ASSESSMENT REPORT DESCRIBING

GEOCHEMICAL, GEOPHYSICAL AND SURVEY WORK ON THE COFFEE CLAIMS (GROUP 1)

Claim Group (Grouping Certificate HW07089):

Coffee:YC96734-46749, Coffee:YC53949-53968, Coffee:YC54445-54454, Coffee:YC83194-83257

Coffee:YC89405-89436, Sugar:YC95568-95577

Coffee:YD13340-13487, Coffee:YD13648-13651, Coffee:YD13680-13683, Coffee:YD16283-16452

Coffee:YD42544-42567, Coffee:YD42773-42808, Coffee:YD42833-42918, Coffee:YD89255-89476

NTS 115J/13, 115J/014, 115J/015

LAT: 62.836° N

LONG: 139.172° W

WHITEHORSE MINING DISTRICT

WORK PERFORMED June-August, 2011

Report prepared on February 13, 2012

by

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1.0 SUMMARY AND RECOMMENDATIONS

The Coffee project is an exploration-stage gold project located in west-central Yukon and the claims are 100% owned by Kaminak Gold Corp. In 2011, Kaminak undertook a second season of systematic exploration work on the Group 1 portion of the claim block (Grouping Certificate HW07089). New Sense geophysics of Markham Ontario, conducted an airborne magnetic/radiometric survey over the Coffee property at 200 meter spacing in addition to a smaller 100 meter line spaced detailed survey (June 11- July 22, 2011). AECOM, of Yukon, conducted a detailed aerial photo survey (August 27-30, 2011). Soil sampling was carried out by Ground Truth Exploration from Dawson City, Yukon and 2061 samples (including field duplicates) were collected on the Group 1 Coffee claims during July 13-31, 2011. Expenditure on the Group 1 claims totals $162 900.19 (excluding GST). Ongoing work is recommended, supported by favourable results documented herein as well as by the extensive ongoing drill programs at Coffee.

Respectfully submitted,



Alan J. Wainwright, Ph.D., P.Geo.
District Geologist
Kaminak Gold Corp.

2.0 INTRODUCTION

The Coffee Gold Project is an early-stage gold exploration project, 100% owned by Kaminak Gold Corp. ("Kaminak"), and located in the White Gold district of west-central Yukon. The project encompasses several gold occurrences within an exploration concession that covers an area of more than 600 square kilometres. This document summarizes the 2011 geochemical, geophysical and survey work undertaken by Kaminak on the "Group 1" portion of the claims. Except for in Figure 3 (which uses decimal degrees), all maps below use the UTM NAD83 zone 7 coordinate system.

3.0 LOCATION AND ACCESS

The Coffee Gold Project is located in west-central Yukon, Canada within the Whitehorse Mining District, 130 kilometres south of Dawson City (Figure 1). The property comprises 3,021 contiguous Yukon mine claims covering an aggregate area of 60,230 hectares owned by Kaminak. The Coffee property covers parts of (1:50 000 scale) map sheets 115J-13, 115J-14 and 115J-15 and the centre of the property is located at 139.172 degrees longitude west and 62.836 degrees latitude north.

The property and the region have no established towns, villages or electricity. Barge access is available to the nearby Coffee Creek camp, and a new 22 kilometre access road has been constructed to the exploration site from the barge landing. Access to the property is also available by helicopter from Dawson or Carmacks, or conversely, by airplane to the Coffee Creek camp airstrip and from there by helicopter.

4.0 CLIMATE AND PHYSIOGRAPHY

Yukon has a sub-arctic continental climate with a summer mean of 10 degrees Celsius and a winter mean of -23 degrees Celsius. Summer and winter temperatures can reach 35 and -55 degrees Celsius, respectively.

The area is unglaciated and consists of subdued topography with elevation ranging from 400 to 1,500 meters. The Coffee Project claims encompass an area of tree-covered hills on the Yukon Plateau, incised by mature drainages that are part of the Yukon River watershed. The property has local mature pine forests with thick moss cover on the ground. Bedrock exposures are scarce.

5.0 LAND TENURE

The Coffee Project claim block consists of 3,021 registered claims (claims registered as follows: 2,927 Coffee, 68 Cream, 16 Lion, and 10 Sugar). The entire claim block covers an area measuring approximately 50 by 12 kilometres, divided into 5 claim groups (Figure 2). The boundaries of the individual claims have not been legally surveyed and the mineral rights exclude surface rights. The list of Group 1 claims is presented in Appendix A.

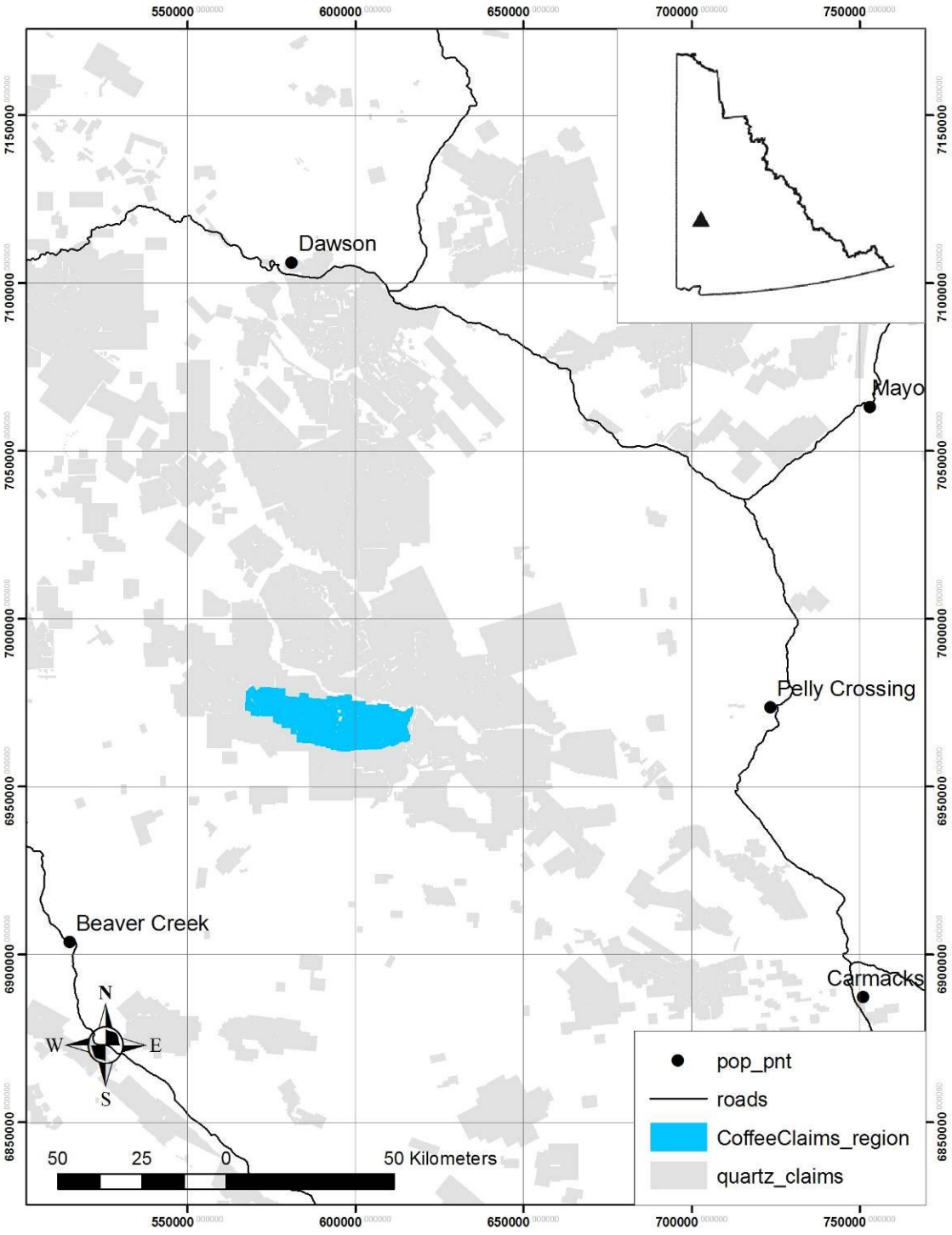


Figure 1 Location of the Coffee claims, west-central Yukon.

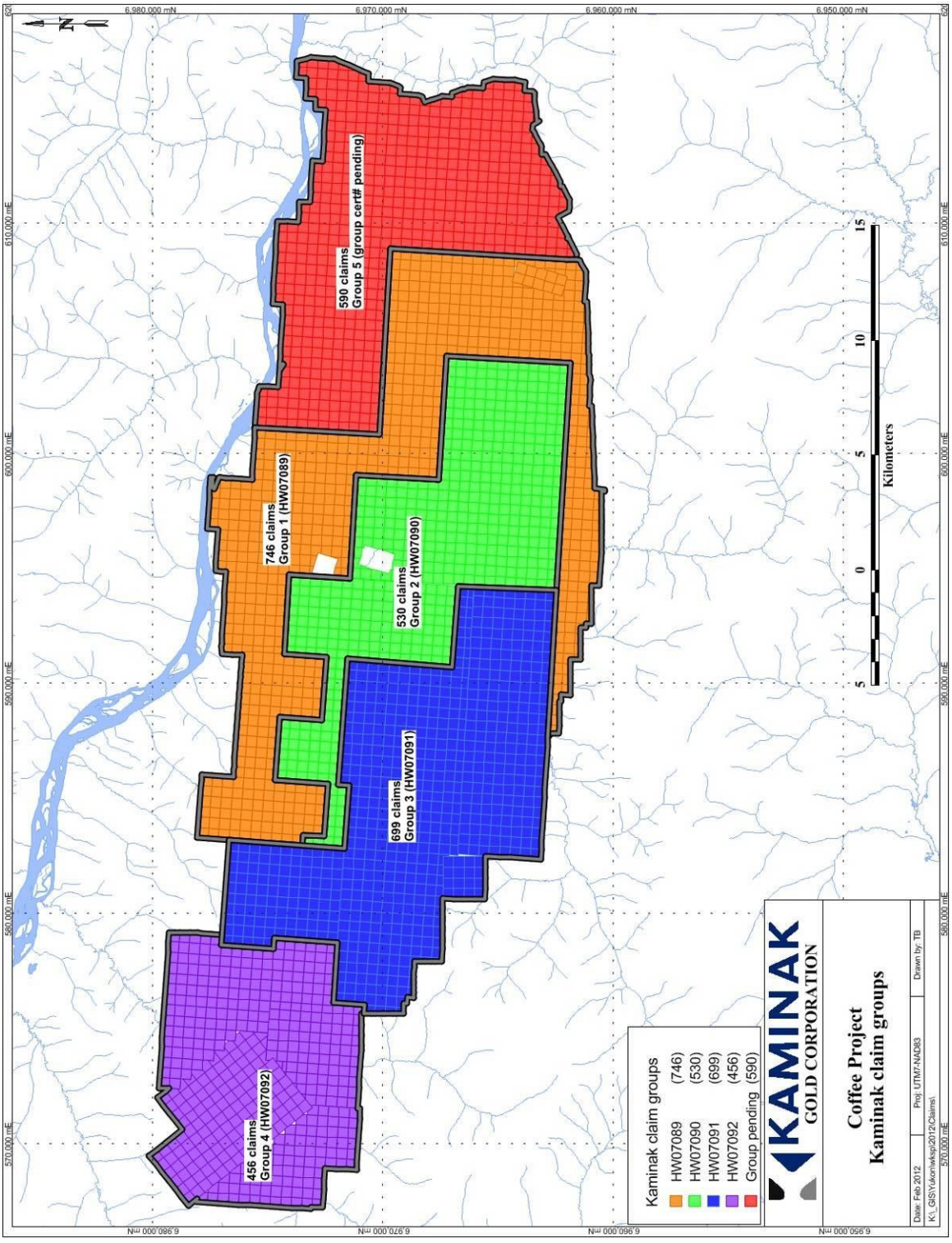


Figure 2 Map of the Coffee claim groups. The Group 1 sector (HW07089; orange) is pertinent to this document.

6.0 PREVIOUS WORK

Intermittent placer mining activity has occurred in the Coffee Creek area since the turn of the century and historic hardrock exploration in the area has been largely limited to reconnaissance work in the 1960s and 1970s for porphyry copper.

C.D.N. Taylor, P.Eng (Atlantic Energy Limited, August 1981) reported that soil and silt samples collected from Coffee Creek, near the confluence of the Yukon River, contained "uniformly high, double digit arsenic values." Taylor recommended that Coffee Creek be re-sampled during low water table levels (cited in Jaworski and Meyer, 2000).

Deltango Gold conducted silt and soil sampling in 1999 in the area of the Coffee Project claims and recommended further work, based on anomalous results (Jilson, 2000). In 1999-2000, a brief Coffee Creek exploration program was conducted by consultants for Prospector International Resources. This program involved stream sediment sampling of secondary drainages, contour and ridgeline reconnaissance soil sampling, rock sampling of available outcrop and prospecting, and minor fluid inclusion work. The 1999 work identified an open-ended reconnaissance soil gold anomaly. The 2000 work further delineated this anomaly to be approximately 400 by 900 metres and further soil sampling in addition to mechanized trenching were recommended (Jaworski and Meyer, 2000; Jaworski and Vanwermeskerken, 2001).

In 2006 and 2007, grid sampling and ridgetop soil sampling traverses were completed on the Coffee Project claims (Ryan 2007; Ryan, 2008).

In June 2009, Kaminak executed an option agreement with Shawn Ryan to acquire the Coffee Project. Kaminak has carried out exploration on the Coffee Project over the course of three separate field seasons: 2009, 2010 and 2011. Exploration in 2009 consisted of soil sampling, trenching, mapping, prospecting and a ground magnetic survey. Exploration in 2010 followed up with the same activities in support of a 16,104 metre core drilling program. The 2011 exploration campaign consisted of reverse circulation and diamond core drilling, trenching, geophysics, surveying, mapping and soil sampling (Table 1). The 2011 geochemical, airborne geophysical and airborne survey work that pertain to the Group 1 portion of the claim group are the subject of this report. A more complete review of the exploration work at Coffee can be found in Chartier (2012).

Table 1 Work history by Kaminak Gold at Coffee (2009-2011).

Exploration Work	2009	2010	2011
Soil Samples	6,000 samples	9,473 samples	10,958 samples
Trenching	4,000 metres	4,000 metres	3,824 metres
Mapping and Sampling	10 day reconnaissance program	10 day reconnaissance program	15 day reconnaissance program
Drilling		16, 104 meters (76 core boreholes)	247 boreholes (48,000 meters) were drilled: 101 core boreholes (28, 463 meters) and 146 reverse circulation boreholes (19,538 meters)
Geophysics	261 line-kilometre ground magnetic survey	Ground magnetic (465 line-kilometre at 100 meter spacing and 114 line-kilometre at 25 to 50 meter spacing)	4,842 line-kilometre helicopter magnetic and gamma-ray spectrometric airborne survey; 15.9 line-kilometres of horizontal loop electromagnetic (HLEM) and Ohm mapper surveys
Geomorphology/orthophoto survey/topographic survey	N/A	N/A	Geomorphological terrane study, detailed orthophoto survey and LIDAR topographic survey

7.0 GEOLOGICAL SETTING

7.1 Regional Geology

The Coffee Project is located in the Yukon-Tanana terrane (YTT), which consists of accreted pericratonic sequences that cover a large part of the northern Cordillera from northern British Columbia to east-central Alaska (Colpron et al., 2006; Berman et al., 2007; Figure 3). The YTT consists of Paleozoic schists and gneisses that were intruded by several suites of plutons that range in age from Jurassic to Eocene (Mortensen, 1992; Colpron et al., 2006). The Paleozoic rocks are pervasively foliated containing at least two overprinting rock fabrics (Ryan and Gordey, 2004; MacKenzie et al., 2008; Mackenzie and Craw, 2010) and the rocks were tectonically stacked along foliation-parallel thrust faults between the Late Permian and Early Jurassic (Mortensen, 1996; Berman et al., 2007). Subsequent extension may have occurred during the mid-Cretaceous in the Dawson Range (Mackenzie et al., 2010), similar to that documented in east-central Alaska (Pavlis et al., 1993). Other primary bedrock gold deposits in the region include the recently discovered Golden Saddle system (Mackenzie and Craw, 2010; Mackenzie et al., 2010).

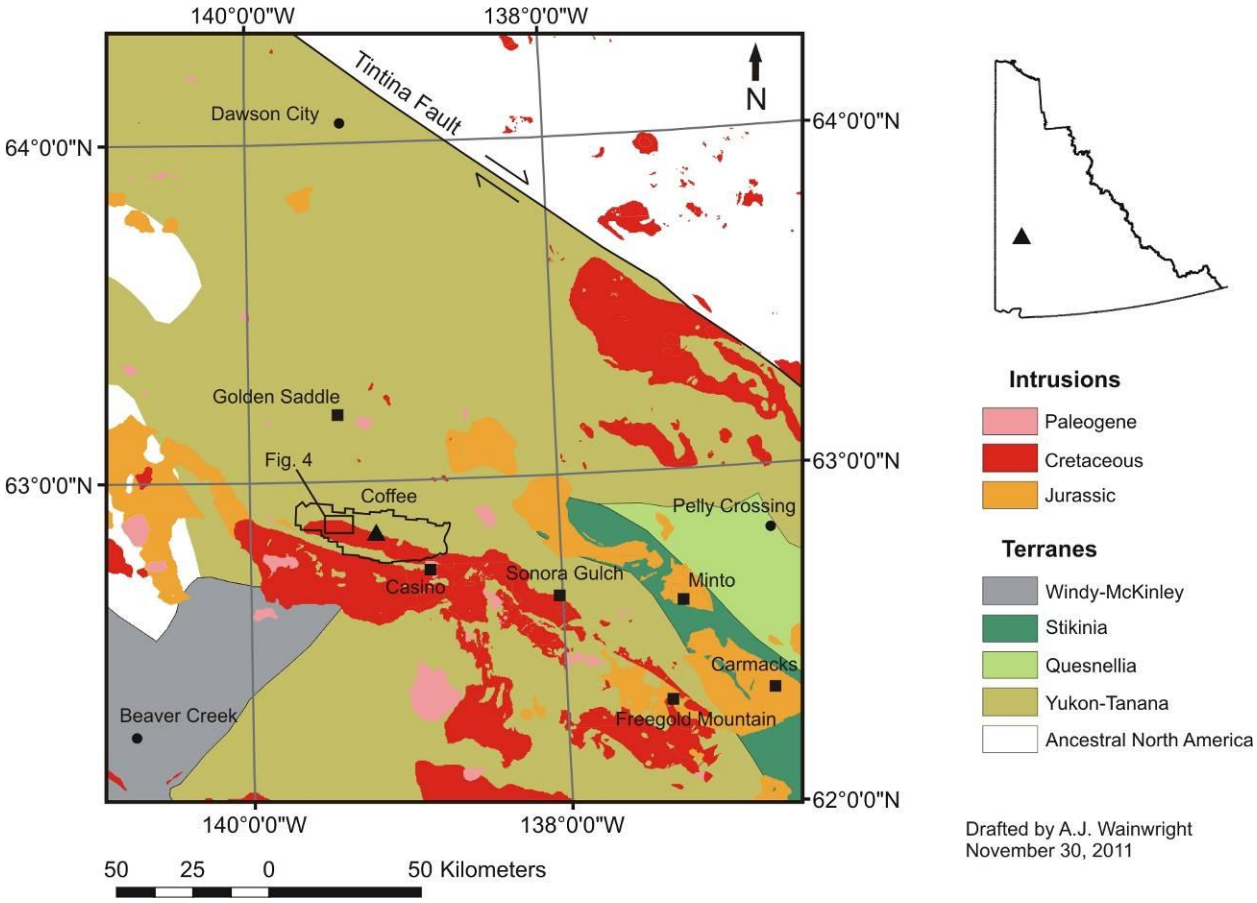


Figure 3 Regional geological setting for the Coffee project (modified after Gordey and Makepeace, 1999).

7.2 Property Geology

7.2.1 Basement rocks and intrusions

The Coffee area is underlain by two main shallowly to moderately south-dipping rock sequences in contact with Cretaceous granite to the south (Wainwright et al., 2011; Figure 4). The lowermost rock unit is a mixed gneiss sequence characterized by dominant felsic augen-bearing gneissic rocks interleaved with volumetrically-minor biotite-feldspar-quartz schist intervals. These rocks are overlain by a thick, highly-variable package of biotite-feldspar-quartz (± muscovite ± amphibole) schist, interpreted as a metamorphosed sediment-dominant sequence. The lower part of the schist unit includes a variably-strained mafic sequence interpreted as a metavolcanic package characterized by the presence of pyroxene, in addition to low-strain relict cumulate-textured gabbro clasts, fining-upward sequences and possible pillows. Biotite-feldspar-quartz (± muscovite ± amphibole) schist in the upper parts of the sequence is intercalated with 5 cm to 5 m wide concordant intervals of metacarbonate that increase in abundance upward in the sequence (i.e. to the south).

The foliated basement rocks are adjacent to a large west-northwest trending Cretaceous granite batholith (Coffee Creek granite). Abundant Jurassic to Cretaceous (?) fine-grained to porphyritic, andesitic to dacitic (subvolcanic) dikes cross-cut all of the rocks observed in the area (Table 2).

7.2.1 Structure and gold zones

The Paleozoic basement rock fabric is highly variable; however, mapping of drill core suggests that there is a general progression in strain intensity from north to south. Schistose to protomylonite textures in addition to relict primary depositional textures are observed in the north part of the project area (low-strain), whereas mylonitic and ultramylonitic textures are noted more commonly in the foliated rocks closer to the granite intrusion in the south (high-strain). The increase in strain intensity appears to correspond to steepening of the south-dipping foliation toward the south.

Significant gold zones have been detected in a number of areas across the Coffee property to date (Figure 4; Table 3). The moderately- to steeply-dipping gold zones are hosted in discrete corridors that correspond to a variety of orientations. Gold-rich sectors are characterized by breccias that include clasts of dikes, schist and gneiss in addition to silicified fragments of unknown origin. Alteration associated with gold includes silica, sericite (illite), Fe-carbonate, clay, carbonate and the gold zones are typically deeply oxidized.

Gold-bearing structures at Coffee are spatially associated with intermediate to felsic dikes. Very high-grade intervals are associated with microbreccia, coarse quartz vein breccia and high sulfide content; domains interpreted as multiply-reactivated, high-energy, high-fluid flux conduits. The gold-rich breccias contain clasts of altered wallrock and dikes, and crosscut all of the rock units. Moreover, the gold zones detected to date are not significantly diluted by post-mineral dikes, nor are they truncated/displaced by significant faulting; thus the introduction of gold is interpreted to be late within the framework of geologic evolution in the district.

Table 2 Rock units at Coffee.

Rock Unit	Location	Comment
Augen Gneiss	Supremo area	Intercalated with biotite-feldspar schist; dominant host rocks surrounding high-grade breccias in the Supremo zone
Biotite-feldspar schist	Dominant unit in central panel	Intercalated with metacarbonate and metavolcanic units; host for gold in the Latte zone
Metacarbonate rocks	Occur high in the biotite-feldspar schist panel	Typically 5cm to 5m thick; increase in abundance upward in the sequence
Mafic metavolcanic rocks	Occur low in the biotite-feldspar schist panel	Relict volcanic and sedimentary textures; up to 50m thick
Granite	Kona, Americano area	Large Coffee Creek Granite batholith trends west-northwest, mid- to late Cretaceous
Dacite dikes	Cuts all rock units	Strong spatial association with gold zones
Andesite dikes	Cuts all rock units	Weaker spatial association with gold zones

Table 3 Description of the main mineralized zones at Coffee.

Zone	Host Rocks	Summary Description
Supremo	Augen gneiss	Narrow gold-bearing brittle structures with gold commonly hosted in matrix-supported breccia and dacite dikes. Gold associated with quartz-sericite-pyrite alteration.
Latte	Biotite-feldspar schist, Augen gneiss	Gold is hosted in zones of brecciation and strong fracturing as well as areas with pervasive sericite alteration and disseminated sulphides. Some high-grade zones associated with quartz vein breccias.
Double Double	Augen gneiss	Narrow gold-bearing brittle structures hosted in matrix-supported breccia including dacite porphyry fragment breccia. Anastamosing quartz vein networks and microbreccia associated with high-grade.
Kona	Granite	Broad zones of fracture-controlled and disseminated pyrite associated with dacite dikes. Gold hosted in quartz-sericite altered granite. Iron oxides after disseminated pyrite, pyrite veinlets stockworks and sooty-pyrite rich shear zones.
Americano, Americano West and Espresso	Granite	Zones of fracture-controlled and disseminated pyrite. Gold hosted in quartz-sericite altered granite similar to Kona. Stibnite noted at Americano West.
Macchiato and Cappuccino	Augen Gneiss	Strong oxidation, silica flooding, abundant limonite and brecciation noted at Macchiato

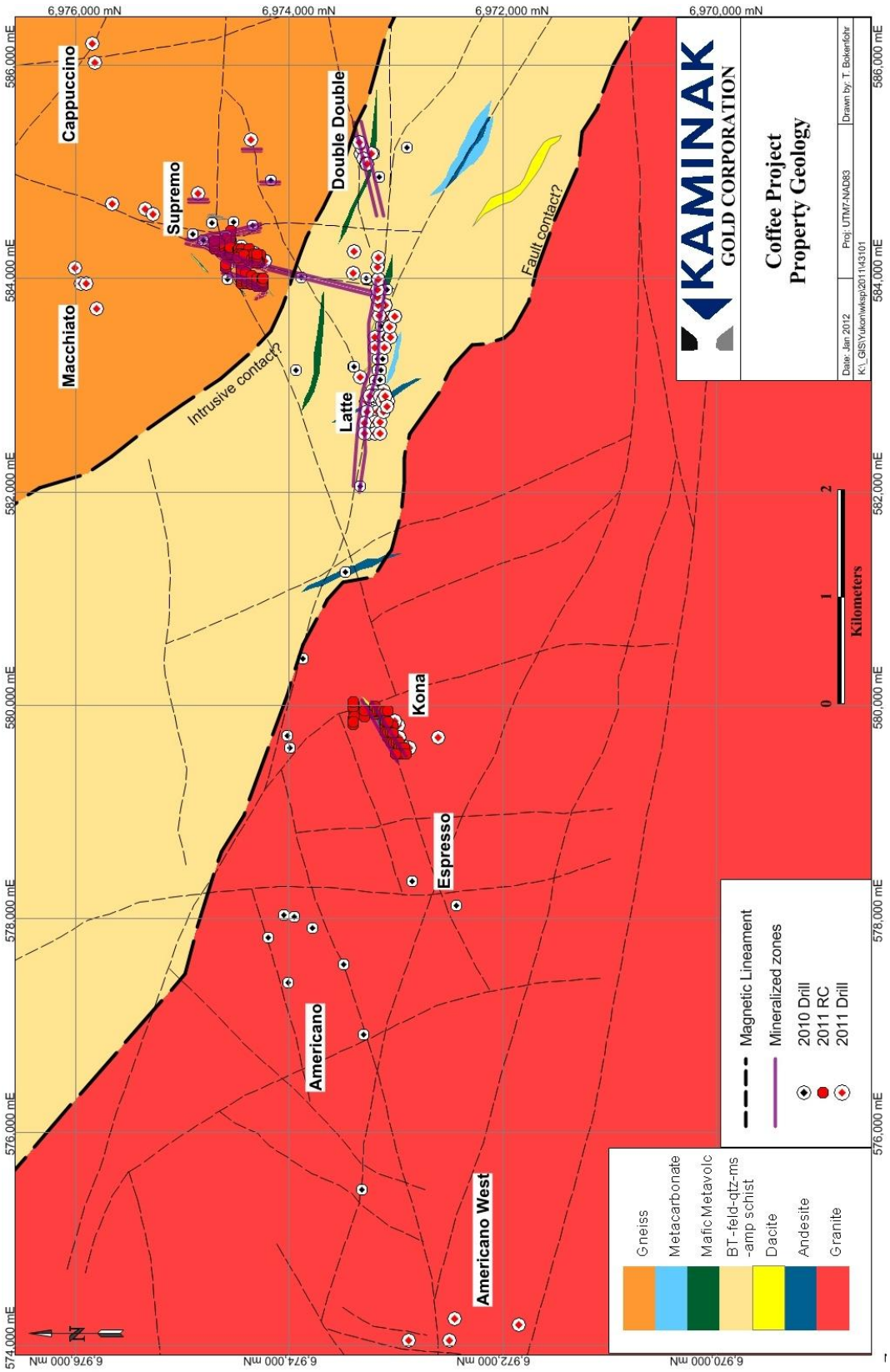


Figure 4 Property geology map for part of the Coffee claims.

8.0 CURRENT WORK

The 2011 work in the Group 1 area consisted of an airborne geophysical survey, an airborne orthophoto survey and soil sampling (Figure 5). The entire claim block was covered by both the geophysical and orthophoto surveys (shown in grey on Figure 5).

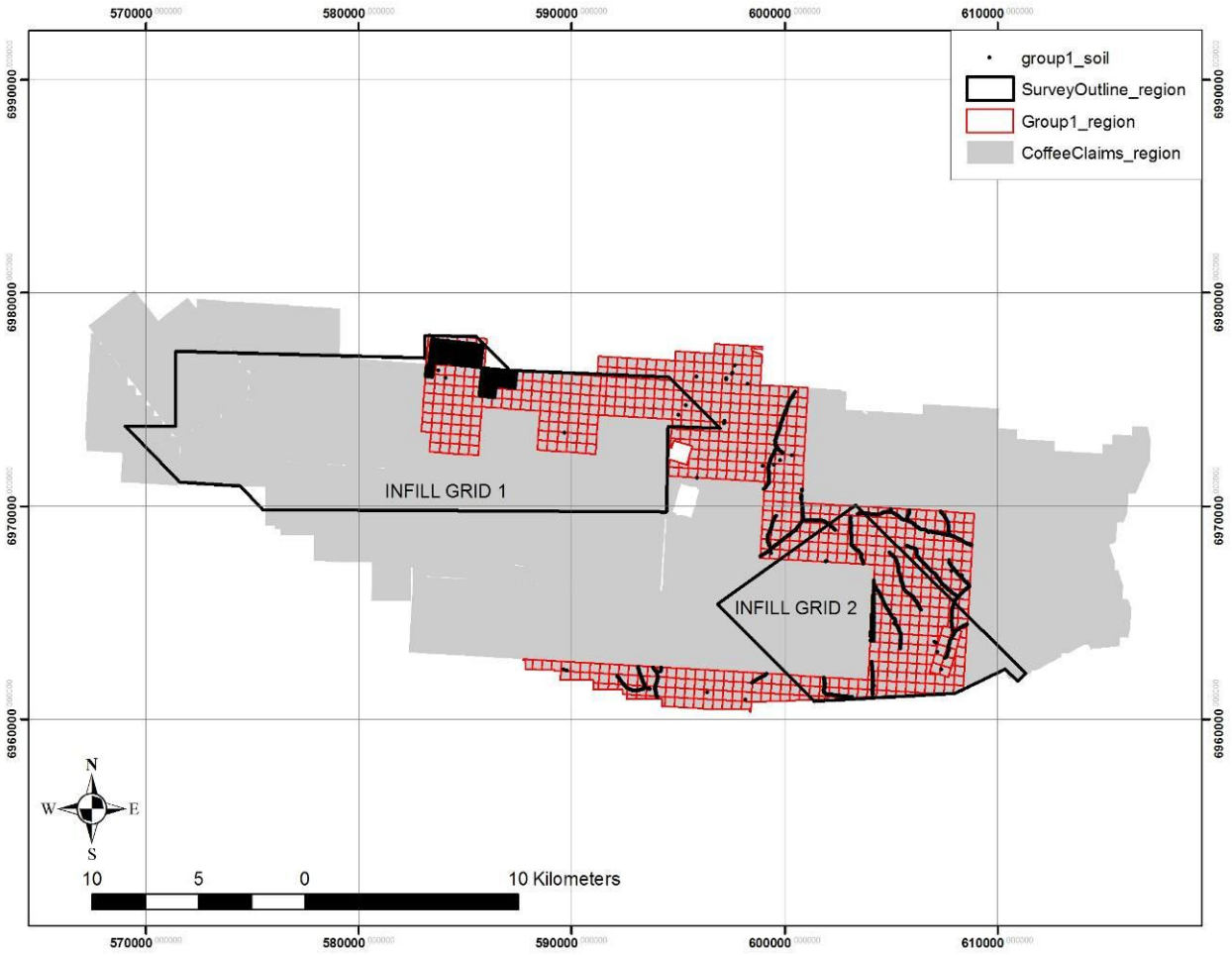


Figure 5 Overview of the work performed on Group 1 claims (red) in June-August 2011.

8.1 Airborne Geophysical Survey

New-Sense Geophysics Ltd. of Markham, Ontario was contracted to run a high sensitivity helicopter magnetic and gamma-ray spectrometric airborne survey. The survey was flown over a regional block and two infill blocks (Figure 6). The magnetic and radiometric survey was flown between June 22 and July 7, 2011 for a total of 4,842 line kilometres (including 913 line kilometres over Infill Grid 1 block; and 391 over Infill Grid 2 block). Lines were flown at 200 metres spacing for the regional block and 100 metres spacing for the two infill blocks.

The geophysical equipment was comprised of a high-sensitivity Cesium-3 magnetometer mounted in a fixed stinger assemble, and a 1024-channel spectrometer. Airborne ancillary equipment included; digital recorders, fluxgate magnetometer, radar altimeter, and global positioning system (GPS) receiver. The GPS receiver provided accurate real-time navigation and subsequent flight path recovery. Surface equipment included a magnetic base station with GPS time synchronization, and a PC-based field workstation which was used to check the data quality and completeness on a daily basis.

The technical objective of the survey was to provide high-resolution total field magnetic and radiometric maps suitable for anomaly delineation, detailed structural evaluation, and identification of lithologic trends. Fully corrected magnetic and radiometric maps were prepared by New-Sense Geophysics Limited.

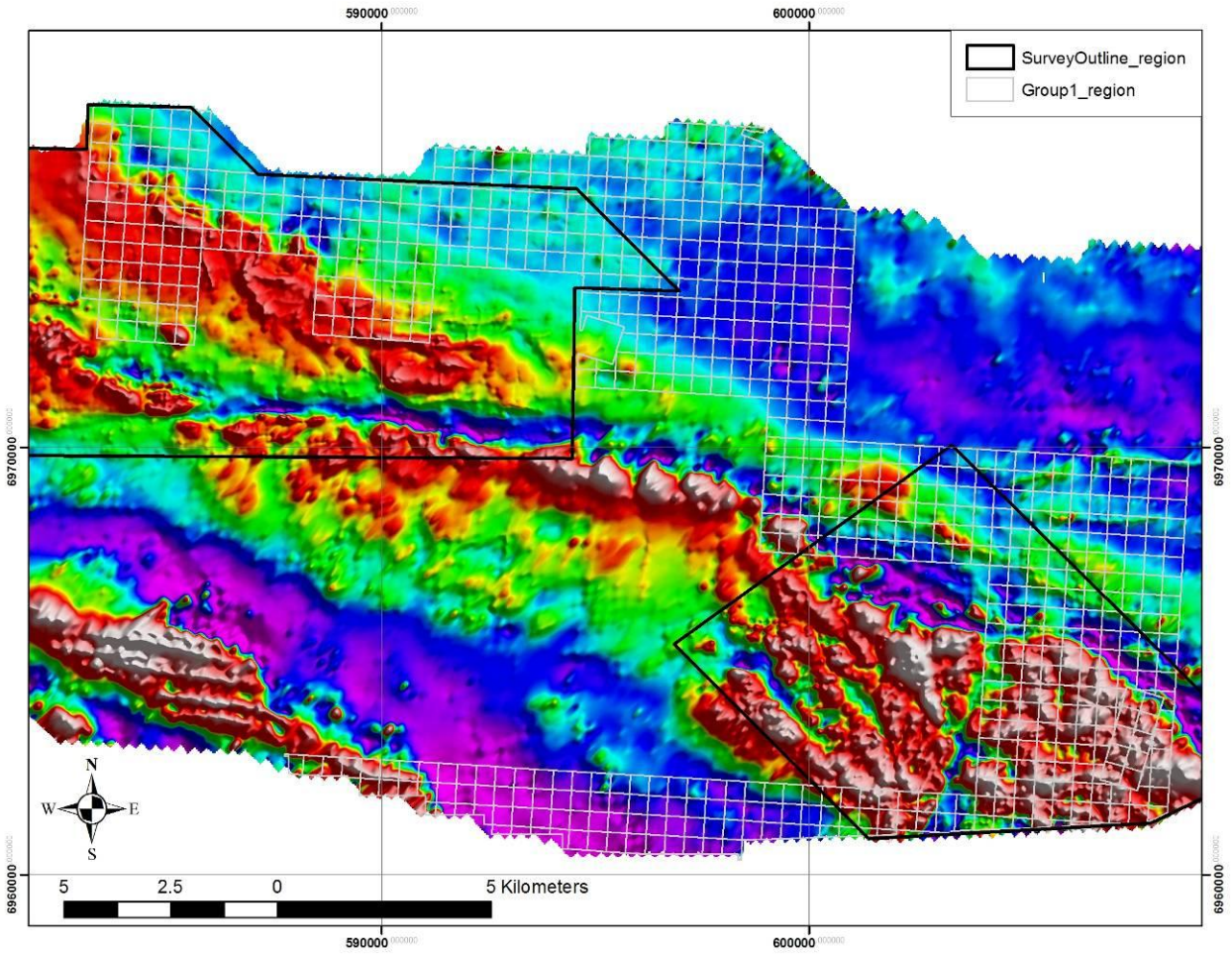


Figure 6 TMI (Total Magnetic Intensity) map shown for the Group 1 area. The detailed 100m survey areas are outlined in black.

8.2 Airborne orthophoto survey

AECOM, of Yukon, conducted a detailed aerial orthophoto survey (August 27-30, 2011) over the entire Coffee claim block (including the Group 1 claims; Figure 7). The colour aerial photo survey was flown at a scale of 1:20,000 by Geographic Air Surveys from Edmonton, Alberta. AECOM managed and monitored the flying of the required area and ensured it was flown to the proper specifications. The acquisition of colour aerial photography adhered to the Interdepartmental Committee on Air Surveys (ICAS) Specification for Aerial Survey Photography 2000. These specifications include parameters for sun angle, scale, and expected accuracy. The aerial photography was flown with viable sun angles of >30°.

The aerial photography was flown in stereo with 60% forward overlap (1.83 kms between images) and 30% side lap (3.2 kms between flight lines) suitable for stereo viewing. A RC30 aerial film camera was utilized for the photo acquisition. There were a total of 14 flight lines and approximately 331 images required to take in the entire property.

The aerial photography was then scanned with a Vexcel 4000 photogrammetric scanner to create the digital imagery. Two meter contours were computer-generated from previously compiled DEM (including hydrography) and Lidar data. The production of orthophotos was then done to remove geometric and variable scales inherent in aerial photographs. With the rectification of these properties, the scanned imagery became an orthophoto which was then mosaiced together in sheet format. The resulting corrected image is then at a constant scale across the entire area with an output orthophoto resolution of 25 cm.

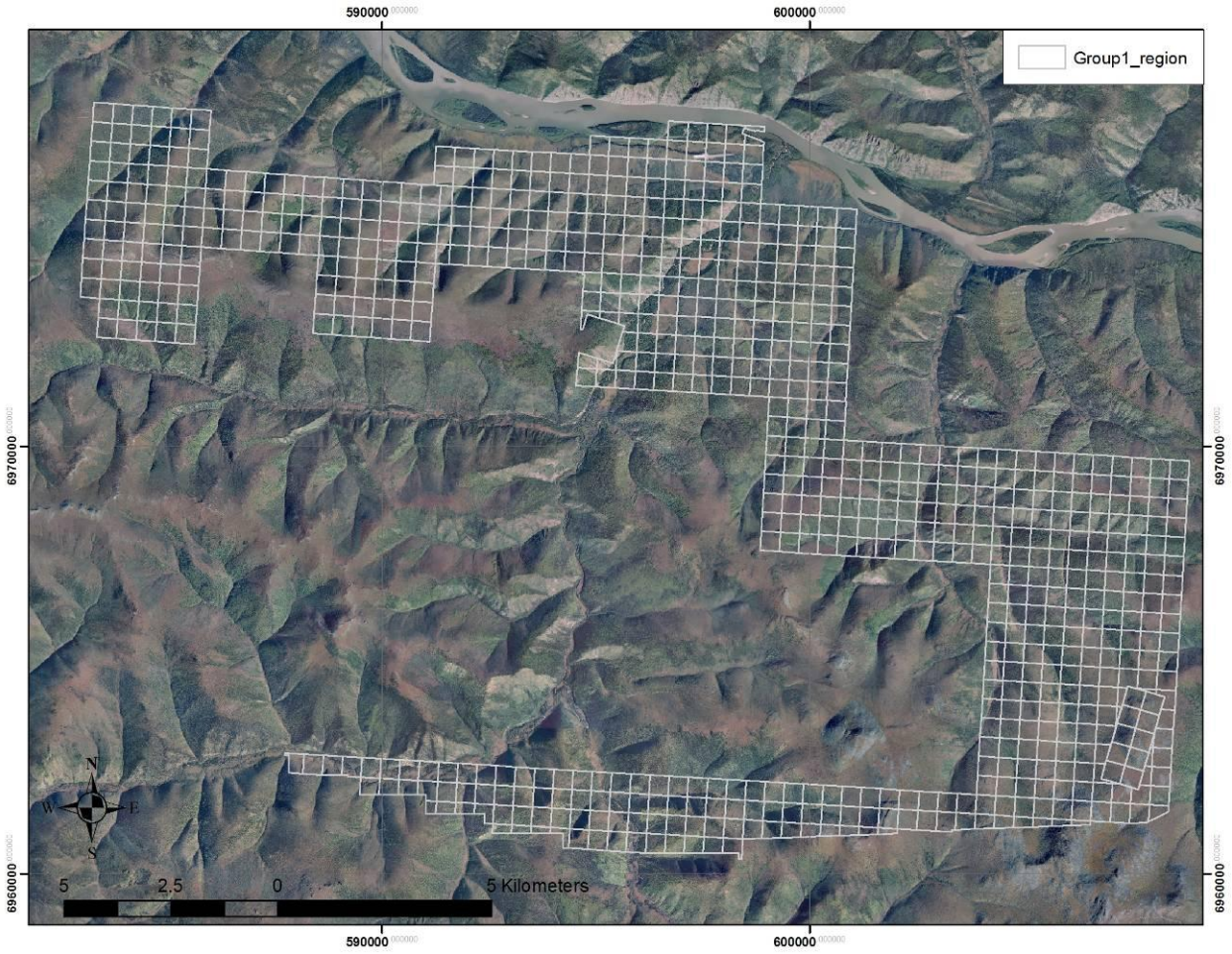


Figure 7 Detailed orthophoto image shown for the Group 1 area.

8.3 Soil geochemical work

Ridge top and grid soil sampling was carried out by Ground Truth Exploration from Dawson City, Yukon. 2061 samples (including field duplicates) were collected on the Group 1 claims during 10 days of field work during July 13-31, 2011. Reconnaissance ridge-and-spur samples were taken at 50m intervals and grid sampling was done on 100m spaced lines at 50m intervals.

Samples were collected using a hand auger to various depths depending on the soil profile. The organic A horizon material was discarded, and augering continued until the C horizon rock chips were encountered, checking for false bottoms on the A horizon profile. Soil samples were collected over intervals varying from 60 to 70 centimetres, with maximum depth not exceeding the 1.25 metre length of the auger. Samples were placed directly in pre-marked bags. A field duplicate sample was collected at a rate of one every 25 samples. Sample number, location, depth, and

geological parameters were recorded directly into a hand-held computer with a GPS reading of sample location also stored separately as a backup. The sample location was marked with flagging tape and a metal tag on a nearby tree.

Samples were submitted by the contractor to Acme Analytical Laboratories in Vancouver, British Columbia. The sample information was downloaded from the hand-held computers into spreadsheets, and subsequently integrated into Kaminak's Coffee Project database.

Of the 2061 samples collected in the Group 1 claims area, 178 samples were between 30 and 150 ppb Au, and 18 samples were greater than 150 ppb Au, up to a maximum of 3086 ppb Au. These results are considered highly anomalous for the region (Figures 8 and 9; Appendix 2). The anomalous samples are located in clusters in the grid area in the northwest part of Group 1 claims, in addition to sporadic high values encountered in reconnaissance ridge-and-spur sampling traverses in the eastern part of the area. The anomalies in the grid area correspond to the Cappuccino zone (drill tested in 2011; Chartier, 2012) as well as an area north-northeast, and possibly along-trend from Macchiato (Figure 9). The area north-northeast of Macchiato remains to be tested by drilling.

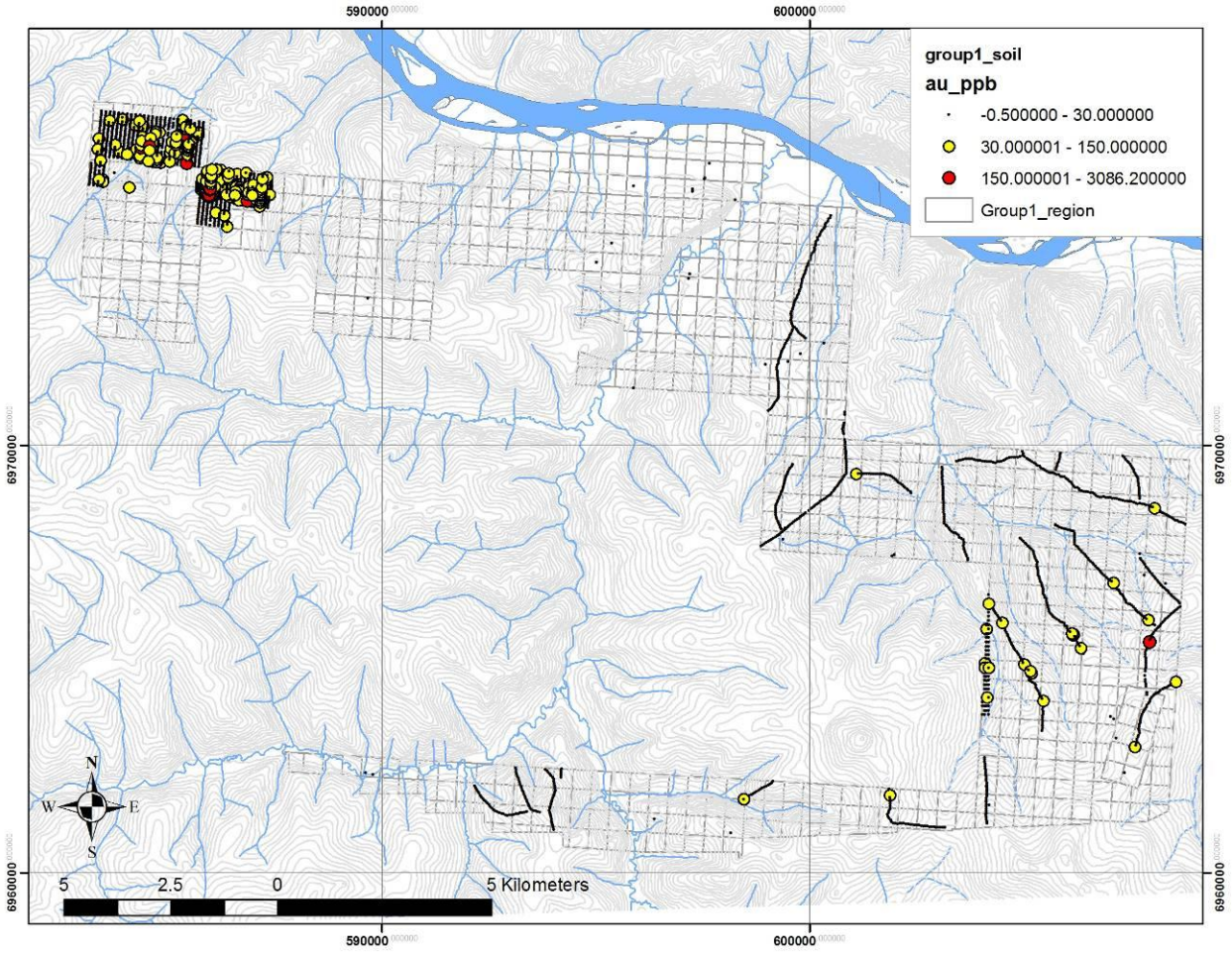


Figure 8 Gold-in-soil results for the Group 1 claims area. A detailed map of the grid area in the northwest part of the map is shown in Figure 9.

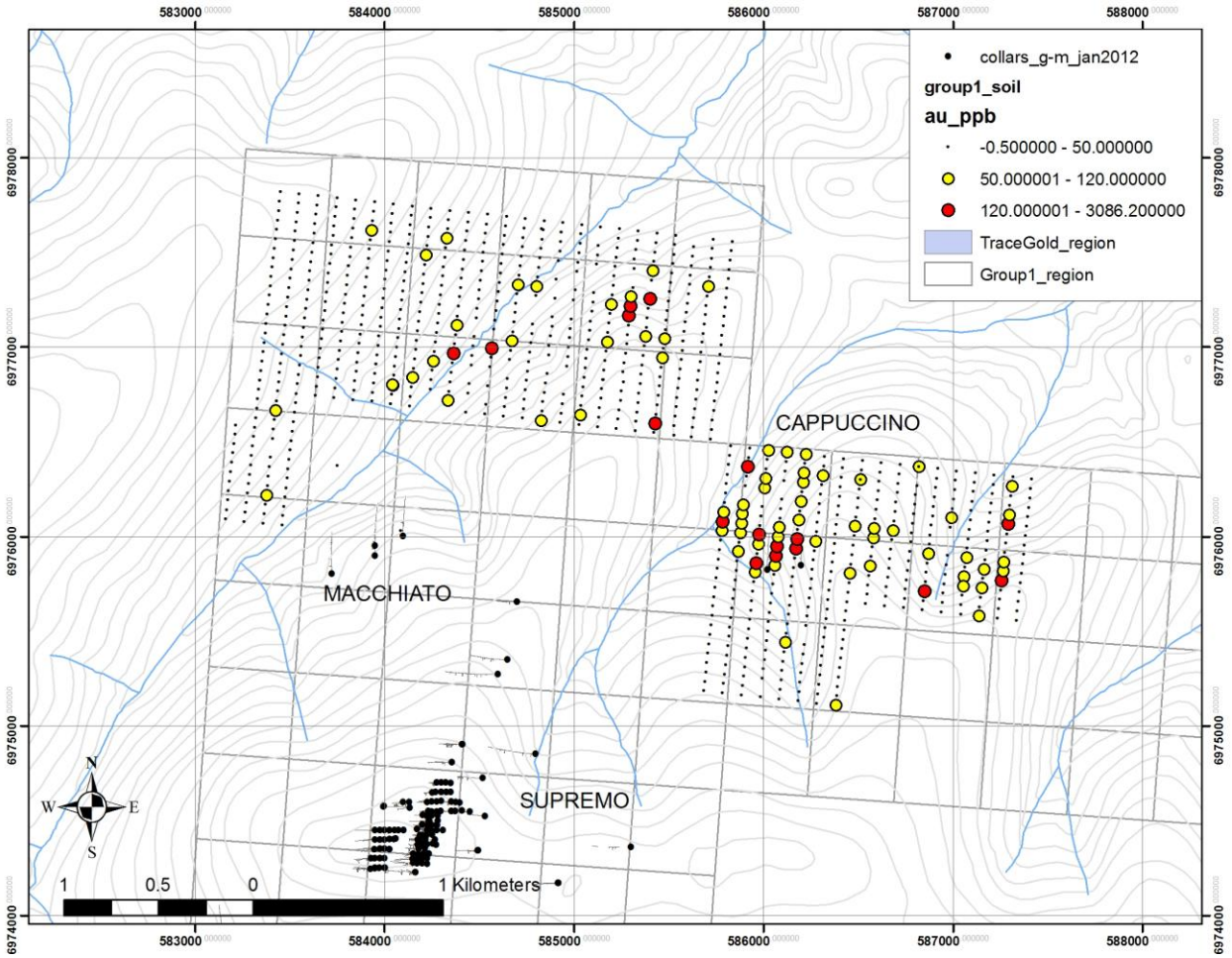


Figure 9 Detailed map of gold-in-soil results for the grid area in the northwest part of the Group 1 claims.

9.0 DISCUSSION AND RECOMMENDATIONS

The Coffee Project exploration program is ongoing and plans are underway for continued systematic work in 2012 at the time of writing.

The aeromagnetic/radiometric and detailed orthophoto surveys are contributing to targeting work that is ongoing. Lineaments from these datasets associated with geochemical trends will be targeted for further work as the Coffee exploration campaign proceeds.

The 2011 soil sampling grid in the northwest part of the Group 1 claims highlighted prospects that are northeast of Macchiato in addition to the Cappuccino area (Figure 9). Moreover, a number of anomalies were detected in the eastern portion of the Group 1 claims with the ridge-and-spur reconnaissance soil sampling. All of these are worthy of follow-up (this work is ongoing).

10.0 STATEMENT OF EXPENDITURES

The total cost for the 2011 work on the Group 1 claims was $162,900.19 ($171,045.20 including 5% GST; Table 4).

Table 4 Cost summary for the Group 1 claims.

Coffee HW07089 - Expenditure Summary		
2011 Field Season	**Contractor**	**Cost**
		Pro Rata Cost
Airborne magnetics/radiometrics		
Regional 200m line spacing (incl mob/demob)	New Sense Geophysics	**$ 33,872.66**
Jet Fuel (including freight to site)	North 60	**$ 5,369.49**
Crew Accommodation Coffee Camp	Kaminak Gold Corp	**$ 3,152.73**
Detailed 100m line spacing Infill (Block 2)	New Sense Geophysics	**$ 16,301.36**
Jet Fuel (including freight to site)	North60	**$ 1,573.93**
Crew Accommodation Coffee Camp	Kaminak Gold Corp	**$ 1,026.83**
Soil Sampling		
Ridge and spur sampling (July 13-31, 2011)	Groundtruth Expl.	**$ 51,525.00**
Analytical	Acme	**$ 36,067.50**
Geomorphology Project		
Preparation for Field Work	Aecom	**$ 3,894.61**
Aerial Photograph Acquisition	Geographic Air Survey Limited	**$ 10,116.08**
	TOTAL COFFEE GROUP HW07089 COST	**$ 162,900.19**
	GST 5%	$ 8,145.01
	Total + GST	**$ 171,045.20**
Total Coffee Project Cost		*Notes*
Regional Survey 3,365line km, area hectares =		$ 137,522.10
40 drums total at $395/drum + $150/drum for barge transportation to site		$ 21,800.00
12 Pilot and geophysicist for 16 days at $400/man/day		$ 12,800.00
Detailed survey 23641 hectares on Coffee		$ 50,801.55
9 drums total at $395/drum + $150/drum for barge transportation to site		$ 4,905.00
Pilot and geophysicist for 4 days at $400/man/day		$ 3,200.00
July 3-31, 2011;		
Coffee Total: 10971 samples at $25/sample.		$ 274,394.91
Coffee Total: 10971 samples at $17.5 per sample		$ 191,992.50
Coffee Geomorphological Mapping for Strategic Sampling		
Published 1:40,000 air photo acquisition and planning		$ 15,812.00
1:20,000 stereo-pair aerial photography		$ 41,071.00
Pro Rata Assumptions:		*Hectares*
Total Coffee Quartz Claims		60,250.00
Group 1 hectare		14,840.00
Proportion of Total		**24.6%**
Number of geochem samples		2,061.00
hectares detailed mag surveyed	(23641 detail mag on entire Coffee property)	7,586.00

11.0 REFERENCES CITED

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12.0 STATEMENT OF QUALIFICATIONS

I, Alan John Wainwright, hereby certify that:

1. I am a mineral exploration geologist with offices at Suite 1020 – 800 West Pender Street, Vancouver BC V6C 2V6.
2. I am a graduate of McGill University (B.Sc., 2000), University of Toronto (M.Sc., 2003) and The University of British Columbia (Ph.D., 2008), all in geology. I have been engaged in mineral exploration since 1999.
3. I am a Professional Geoscientist of the Association of Professional Engineers and Geoscientists of the Province of British Columbia, Registration #33841.
4. I have had direct involvement with the exploration program conducted on the area discussed in this report. I am familiar with mineral deposit models and have experience conducting evaluations of mineral properties. I have been working on the Coffee claims since April 2010.

Respectfully submitted,



Alan J. Wainwright, Ph.D., P.Geo.
District Geologist
Kaminak Gold Corp.

13.0 APPENDIX 1 – Coffee Claims (Group 1; grouping certificate HW07089)

Grant number	Claim Nbr	Expiry Date	Owner	Status	Recorded Date	Staking Date	District	Certificate
YC46734	1	15-Dec-2023	Kaminak	Active	4-Apr-2006	30-Mar-2006	Whitehorse	HW07089
YC46735	2	15-Dec-2023	Kaminak	Active	4-Apr-2006	30-Mar-2006	Whitehorse	HW07089
YC46736	3	15-Dec-2023	Kaminak	Active	4-Apr-2006	30-Mar-2006	Whitehorse	HW07089
YC46737	4	15-Dec-2023	Kaminak	Active	4-Apr-2006	30-Mar-2006	Whitehorse	HW07089
YC46738	5	15-Dec-2023	Kaminak	Active	4-Apr-2006	30-Mar-2006	Whitehorse	HW07089
YC46739	6	15-Dec-2023	Kaminak	Active	4-Apr-2006	30-Mar-2006	Whitehorse	HW07089
YC46740	7	15-Dec-2023	Kaminak	Active	4-Apr-2006	30-Mar-2006	Whitehorse	HW07089
YC46741	8	15-Dec-2023	Kaminak	Active	4-Apr-2006	30-Mar-2006	Whitehorse	HW07089
YC46742	9	15-Dec-2023	Kaminak	Active	4-Apr-2006	30-Mar-2006	Whitehorse	HW07089
YC46743	10	15-Dec-2023	Kaminak	Active	4-Apr-2006	30-Mar-2006	Whitehorse	HW07089
YC46744	11	15-Dec-2023	Kaminak	Active	4-Apr-2006	30-Mar-2006	Whitehorse	HW07089
YC46745	12	15-Dec-2023	Kaminak	Active	4-Apr-2006	30-Mar-2006	Whitehorse	HW07089
YC46746	13	15-Dec-2023	Kaminak	Active	4-Apr-2006	30-Mar-2006	Whitehorse	HW07089
YC46747	14	15-Dec-2023	Kaminak	Active	4-Apr-2006	30-Mar-2006	Whitehorse	HW07089
YC46748	15	15-Dec-2023	Kaminak	Active	4-Apr-2006	30-Mar-2006	Whitehorse	HW07089
YC46749	16	15-Dec-2023	Kaminak	Active	4-Apr-2006	30-Mar-2006	Whitehorse	HW07089
YC53949	17	15-Dec-2019	Kaminak	Active	21-Sep-2006	3-Sep-2006	Whitehorse	HW07089
YC53950	18	15-Dec-2019	Kaminak	Active	21-Sep-2006	3-Sep-2006	Whitehorse	HW07089
YC53951	19	15-Dec-2019	Kaminak	Active	21-Sep-2006	3-Sep-2006	Whitehorse	HW07089
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YC53953	21	15-Dec-2019	Kaminak	Active	21-Sep-2006	3-Sep-2006	Whitehorse	HW07089
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YC53955	23	15-Dec-2019	Kaminak	Active	21-Sep-2006	3-Sep-2006	Whitehorse	HW07089
YC53956	24	15-Dec-2019	Kaminak	Active	21-Sep-2006	3-Sep-2006	Whitehorse	HW07089
YC53957	25	15-Dec-2019	Kaminak	Active	21-Sep-2006	3-Sep-2006	Whitehorse	HW07089
YC53958	26	15-Dec-2019	Kaminak	Active	21-Sep-2006	3-Sep-2006	Whitehorse	HW07089
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YC53960	28	15-Dec-2019	Kaminak	Active	21-Sep-2006	3-Sep-2006	Whitehorse	HW07089
YC53961	29	15-Dec-2019	Kaminak	Active	21-Sep-2006	3-Sep-2006	Whitehorse	HW07089
YC53962	30	15-Dec-2019	Kaminak	Active	21-Sep-2006	3-Sep-2006	Whitehorse	HW07089
YC53963	31	15-Dec-2019	Kaminak	Active	21-Sep-2006	3-Sep-2006	Whitehorse	HW07089
YC53964	32	15-Dec-2019	Kaminak	Active	21-Sep-2006	3-Sep-2006	Whitehorse	HW07089
YC53965	33	15-Dec-2019	Kaminak	Active	21-Sep-2006	3-Sep-2006	Whitehorse	HW07089
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YC54445	37	15-Dec-2019	Kaminak	Active	27-Dec-2006	12-Dec-2006	Whitehorse	HW07089

YC54446	38	15-Dec-2019	Kaminak	Active	27-Dec-2006	12-Dec-2006	Whitehorse	HW07089
YC54447	39	15-Dec-2019	Kaminak	Active	27-Dec-2006	12-Dec-2006	Whitehorse	HW07089
YC54448	40	15-Dec-2019	Kaminak	Active	27-Dec-2006	12-Dec-2006	Whitehorse	HW07089
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YC89407	279	15-Dec-2017	Kaminak	Active	24-Jun-2009	14-Jun-2009	Whitehorse	HW07089
YC89408	280	15-Dec-2017	Kaminak	Active	24-Jun-2009	14-Jun-2009	Whitehorse	HW07089
YC89409	281	15-Dec-2017	Kaminak	Active	24-Jun-2009	14-Jun-2009	Whitehorse	HW07089
YC89410	282	15-Dec-2017	Kaminak	Active	24-Jun-2009	14-Jun-2009	Whitehorse	HW07089
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YC89420	292	15-Dec-2017	Kaminak	Active	24-Jun-2009	14-Jun-2009	Whitehorse	HW07089
YC89421	293	15-Dec-2017	Kaminak	Active	24-Jun-2009	14-Jun-2009	Whitehorse	HW07089
YC89422	294	15-Dec-2017	Kaminak	Active	24-Jun-2009	14-Jun-2009	Whitehorse	HW07089
YC89423	295	15-Dec-2017	Kaminak	Active	24-Jun-2009	14-Jun-2009	Whitehorse	HW07089
YC89424	296	15-Dec-2017	Kaminak	Active	24-Jun-2009	14-Jun-2009	Whitehorse	HW07089
YC89425	297	15-Dec-2017	Kaminak	Active	24-Jun-2009	14-Jun-2009	Whitehorse	HW07089
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YC89433	305	15-Dec-2017	Kaminak	Active	24-Jun-2009	14-Jun-2009	Whitehorse	HW07089
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YC89435	307	15-Dec-2017	Kaminak	Active	24-Jun-2009	14-Jun-2009	Whitehorse	HW07089
YC89436	308	15-Dec-2017	Kaminak	Active	24-Jun-2009	14-Jun-2009	Whitehorse	HW07089
YC95568	1	15-Dec-2016	Kaminak	Active	24-Jun-2009	14-Jun-2009	Whitehorse	HW07089
YC95569	2	15-Dec-2016	Kaminak	Active	24-Jun-2009	14-Jun-2009	Whitehorse	HW07089
YC95570	3	15-Dec-2016	Kaminak	Active	24-Jun-2009	14-Jun-2009	Whitehorse	HW07089
YC95571	4	15-Dec-2016	Kaminak	Active	24-Jun-2009	14-Jun-2009	Whitehorse	HW07089
YC95572	5	15-Dec-2016	Kaminak	Active	24-Jun-2009	14-Jun-2009	Whitehorse	HW07089
YC95573	6	15-Dec-2016	Kaminak	Active	24-Jun-2009	14-Jun-2009	Whitehorse	HW07089
YC95574	7	15-Dec-2016	Kaminak	Active	24-Jun-2009	14-Jun-2009	Whitehorse	HW07089
YC95575	8	15-Dec-2016	Kaminak	Active	24-Jun-2009	14-Jun-2009	Whitehorse	HW07089
YC95576	9	15-Dec-2016	Kaminak	Active	24-Jun-2009	14-Jun-2009	Whitehorse	HW07089
YC95577	10	15-Dec-2016	Kaminak	Active	24-Jun-2009	14-Jun-2009	Whitehorse	HW07089
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YD13441	1170	15-Dec-2015	Kaminak	Active	25-Feb-2010	14-Feb-2010	Whitehorse	HW07089
YD13442	1171	15-Dec-2015	Kaminak	Active	25-Feb-2010	14-Feb-2010	Whitehorse	HW07089
YD13443	1172	15-Dec-2015	Kaminak	Active	25-Feb-2010	14-Feb-2010	Whitehorse	HW07089
YD13444	1173	15-Dec-2015	Kaminak	Active	25-Feb-2010	14-Feb-2010	Whitehorse	HW07089
YD13445	1174	15-Dec-2015	Kaminak	Active	25-Feb-2010	14-Feb-2010	Whitehorse	HW07089
YD13446	1175	15-Dec-2015	Kaminak	Active	25-Feb-2010	14-Feb-2010	Whitehorse	HW07089
YD13447	1176	15-Dec-2015	Kaminak	Active	25-Feb-2010	14-Feb-2010	Whitehorse	HW07089
YD13448	1177	15-Dec-2015	Kaminak	Active	25-Feb-2010	14-Feb-2010	Whitehorse	HW07089
YD13449	1178	15-Dec-2015	Kaminak	Active	25-Feb-2010	14-Feb-2010	Whitehorse	HW07089
YD13450	1179	15-Dec-2015	Kaminak	Active	25-Feb-2010	14-Feb-2010	Whitehorse	HW07089

YD13451	1180	15-Dec-2015	Kaminak	Active	25-Feb-2010	14-Feb-2010	Whitehorse	HW07089
YD13452	1181	15-Dec-2015	Kaminak	Active	25-Feb-2010	14-Feb-2010	Whitehorse	HW07089
YD13453	1182	15-Dec-2015	Kaminak	Active	25-Feb-2010	14-Feb-2010	Whitehorse	HW07089
YD13454	1183	15-Dec-2015	Kaminak	Active	25-Feb-2010	14-Feb-2010	Whitehorse	HW07089
YD13455	1184	15-Dec-2015	Kaminak	Active	25-Feb-2010	14-Feb-2010	Whitehorse	HW07089
YD13456	1185	15-Dec-2015	Kaminak	Active	25-Feb-2010	14-Feb-2010	Whitehorse	HW07089
YD13457	1186	15-Dec-2015	Kaminak	Active	25-Feb-2010	14-Feb-2010	Whitehorse	HW07089
YD13458	1187	15-Dec-2015	Kaminak	Active	25-Feb-2010	14-Feb-2010	Whitehorse	HW07089
YD13459	1188	15-Dec-2015	Kaminak	Active	25-Feb-2010	14-Feb-2010	Whitehorse	HW07089
YD13460	1189	15-Dec-2015	Kaminak	Active	25-Feb-2010	14-Feb-2010	Whitehorse	HW07089
YD13461	1190	15-Dec-2015	Kaminak	Active	25-Feb-2010	14-Feb-2010	Whitehorse	HW07089
YD13462	1191	15-Dec-2015	Kaminak	Active	25-Feb-2010	14-Feb-2010	Whitehorse	HW07089
YD13463	1192	15-Dec-2015	Kaminak	Active	25-Feb-2010	14-Feb-2010	Whitehorse	HW07089
YD13464	1193	15-Dec-2015	Kaminak	Active	25-Feb-2010	25-Feb-2010	Whitehorse	HW07089
YD13465	1194	15-Dec-2015	Kaminak	Active	25-Feb-2010	25-Feb-2010	Whitehorse	HW07089
YD13466	1195	15-Dec-2015	Kaminak	Active	25-Feb-2010	25-Feb-2010	Whitehorse	HW07089
YD13467	1196	15-Dec-2015	Kaminak	Active	25-Feb-2010	25-Feb-2010	Whitehorse	HW07089
YD13468	1197	15-Dec-2015	Kaminak	Active	25-Feb-2010	25-Feb-2010	Whitehorse	HW07089
YD13469	1198	15-Dec-2015	Kaminak	Active	25-Feb-2010	25-Feb-2010	Whitehorse	HW07089
YD13470	1199	15-Dec-2015	Kaminak	Active	25-Feb-2010	25-Feb-2010	Whitehorse	HW07089
YD13471	1200	15-Dec-2015	Kaminak	Active	25-Feb-2010	25-Feb-2010	Whitehorse	HW07089
YD13472	1201	15-Dec-2015	Kaminak	Active	25-Feb-2010	25-Feb-2010	Whitehorse	HW07089
YD13473	1202	15-Dec-2015	Kaminak	Active	25-Feb-2010	25-Feb-2010	Whitehorse	HW07089
YD13474	1203	15-Dec-2015	Kaminak	Active	25-Feb-2010	25-Feb-2010	Whitehorse	HW07089
YD13475	1204	15-Dec-2015	Kaminak	Active	25-Feb-2010	25-Feb-2010	Whitehorse	HW07089
YD13476	1205	15-Dec-2015	Kaminak	Active	25-Feb-2010	14-Feb-2010	Whitehorse	HW07089
YD13477	1206	15-Dec-2015	Kaminak	Active	25-Feb-2010	14-Feb-2010	Whitehorse	HW07089
YD13478	1207	15-Dec-2015	Kaminak	Active	25-Feb-2010	14-Feb-2010	Whitehorse	HW07089
YD13479	1208	15-Dec-2015	Kaminak	Active	25-Feb-2010	14-Feb-2010	Whitehorse	HW07089
YD13480	1209	15-Dec-2015	Kaminak	Active	25-Feb-2010	14-Feb-2010	Whitehorse	HW07089
YD13481	1210	15-Dec-2015	Kaminak	Active	25-Feb-2010	14-Feb-2010	Whitehorse	HW07089
YD13482	1211	15-Dec-2015	Kaminak	Active	25-Feb-2010	14-Feb-2010	Whitehorse	HW07089
YD13483	1212	15-Dec-2015	Kaminak	Active	25-Feb-2010	14-Feb-2010	Whitehorse	HW07089
YD13484	1213	15-Dec-2015	Kaminak	Active	25-Feb-2010	14-Feb-2010	Whitehorse	HW07089
YD13485	1214	15-Dec-2015	Kaminak	Active	25-Feb-2010	14-Feb-2010	Whitehorse	HW07089
YD13486	1215	15-Dec-2015	Kaminak	Active	25-Feb-2010	14-Feb-2010	Whitehorse	HW07089
YD13487	1216	15-Dec-2015	Kaminak	Active	25-Feb-2010	14-Feb-2010	Whitehorse	HW07089
YD13648	1377	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07089
YD13649	1378	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07089
YD13650	1379	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07089
YD13651	1380	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07089
YD13680	1409	15-Dec-2015	Kaminak	Active	25-Feb-2010	16-Feb-2010	Whitehorse	HW07089

YD13681	1410	15-Dec-2015	Kaminak	Active	25-Feb-2010	16-Feb-2010	Whitehorse	HW07089
YD13682	1411	15-Dec-2015	Kaminak	Active	25-Feb-2010	16-Feb-2010	Whitehorse	HW07089
YD13683	1412	15-Dec-2015	Kaminak	Active	25-Feb-2010	16-Feb-2010	Whitehorse	HW07089
YD16283	1955	15-Dec-2015	Kaminak	Active	19-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD16284	1956	15-Dec-2015	Kaminak	Active	19-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD16285	1957	15-Dec-2015	Kaminak	Active	19-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD16286	1958	15-Dec-2015	Kaminak	Active	19-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD16287	1959	15-Dec-2015	Kaminak	Active	19-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD16288	1960	15-Dec-2015	Kaminak	Active	19-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD16289	1961	15-Dec-2015	Kaminak	Active	19-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD16290	1962	15-Dec-2015	Kaminak	Active	19-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD16291	1963	15-Dec-2015	Kaminak	Active	19-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD16292	1964	15-Dec-2015	Kaminak	Active	19-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD16293	1965	15-Dec-2015	Kaminak	Active	19-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD16294	1966	15-Dec-2015	Kaminak	Active	19-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD16295	1967	15-Dec-2015	Kaminak	Active	19-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD16296	1968	15-Dec-2015	Kaminak	Active	19-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD16297	1969	15-Dec-2015	Kaminak	Active	19-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD16298	1970	15-Dec-2015	Kaminak	Active	19-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD16299	1971	15-Dec-2015	Kaminak	Active	19-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD16300	1972	15-Dec-2015	Kaminak	Active	19-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD16301	1973	15-Dec-2015	Kaminak	Active	19-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD16302	1974	15-Dec-2015	Kaminak	Active	19-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD16303	1975	15-Dec-2015	Kaminak	Active	19-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD16304	1976	15-Dec-2015	Kaminak	Active	19-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD16305	1977	15-Dec-2015	Kaminak	Active	19-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD16306	1978	15-Dec-2015	Kaminak	Active	19-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD16307	1979	15-Dec-2015	Kaminak	Active	19-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD16308	1980	15-Dec-2015	Kaminak	Active	19-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD16309	1981	15-Dec-2015	Kaminak	Active	19-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD16310	1982	15-Dec-2015	Kaminak	Active	19-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD16311	1983	15-Dec-2015	Kaminak	Active	19-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD16312	1984	15-Dec-2015	Kaminak	Active	19-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD16313	1985	15-Dec-2015	Kaminak	Active	19-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD16314	1986	15-Dec-2015	Kaminak	Active	19-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD16315	1987	15-Dec-2015	Kaminak	Active	19-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD16316	1988	15-Dec-2015	Kaminak	Active	19-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD16317	1989	15-Dec-2015	Kaminak	Active	19-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD16318	1990	15-Dec-2015	Kaminak	Active	19-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD16319	1991	15-Dec-2015	Kaminak	Active	19-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD16320	1992	15-Dec-2015	Kaminak	Active	19-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD16321	1993	15-Dec-2015	Kaminak	Active	19-Aug-2010	30-Jul-2010	Whitehorse	HW07089

YD16322	1994	15-Dec-2015	Kaminak	Active	19-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD16323	1995	15-Dec-2015	Kaminak	Active	19-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD16324	1996	15-Dec-2015	Kaminak	Active	19-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD16325	1997	15-Dec-2015	Kaminak	Active	19-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD16326	1998	15-Dec-2015	Kaminak	Active	19-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD16327	1999	15-Dec-2015	Kaminak	Active	19-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD16328	2000	15-Dec-2015	Kaminak	Active	19-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD16329	2001	15-Dec-2015	Kaminak	Active	19-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD16330	2002	15-Dec-2015	Kaminak	Active	19-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD16331	2003	15-Dec-2015	Kaminak	Active	19-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD16332	2004	15-Dec-2015	Kaminak	Active	19-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD16333	2005	15-Dec-2015	Kaminak	Active	19-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD16334	2006	15-Dec-2015	Kaminak	Active	19-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD16335	2007	15-Dec-2015	Kaminak	Active	19-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD16336	2008	15-Dec-2015	Kaminak	Active	19-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD16337	2009	15-Dec-2015	Kaminak	Active	19-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD16338	2010	15-Dec-2015	Kaminak	Active	19-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD16339	2011	15-Dec-2015	Kaminak	Active	19-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD16340	2012	15-Dec-2015	Kaminak	Active	19-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD16341	2013	15-Dec-2015	Kaminak	Active	19-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD16342	2014	15-Dec-2015	Kaminak	Active	19-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD16343	2015	15-Dec-2015	Kaminak	Active	19-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD16344	2016	15-Dec-2015	Kaminak	Active	19-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD16345	2017	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16346	2018	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16347	2019	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16348	2020	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16349	2021	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16350	2022	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16351	2023	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16352	2024	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16353	2025	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16354	2026	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16355	2027	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16356	2028	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16357	2029	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16358	2030	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16359	2031	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16360	2032	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16361	2033	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16362	2034	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16363	2035	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089

YD16364	2036	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16365	2037	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16366	2038	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16367	2039	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16368	2040	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16369	2041	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16370	2042	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16371	2043	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16372	2044	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16373	2045	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16374	2046	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16375	2047	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16376	2048	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16377	2049	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16378	2050	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16379	2051	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16380	2052	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16381	2053	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16382	2054	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16383	2055	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16384	2056	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16385	2057	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16386	2058	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16387	2059	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16388	2060	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16389	2061	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16390	2062	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16391	2063	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16392	2064	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16393	2065	15-Dec-2015	Kaminak	Active	19-Aug-2010	28-Jul-2010	Whitehorse	HW07089
YD16394	2066	15-Dec-2015	Kaminak	Active	19-Aug-2010	28-Jul-2010	Whitehorse	HW07089
YD16395	2067	15-Dec-2015	Kaminak	Active	19-Aug-2010	28-Jul-2010	Whitehorse	HW07089
YD16396	2068	15-Dec-2015	Kaminak	Active	19-Aug-2010	28-Jul-2010	Whitehorse	HW07089
YD16397	2069	15-Dec-2015	Kaminak	Active	19-Aug-2010	28-Jul-2010	Whitehorse	HW07089
YD16398	2070	15-Dec-2015	Kaminak	Active	19-Aug-2010	28-Jul-2010	Whitehorse	HW07089
YD16399	2071	15-Dec-2015	Kaminak	Active	19-Aug-2010	28-Jul-2010	Whitehorse	HW07089
YD16400	2072	15-Dec-2015	Kaminak	Active	19-Aug-2010	28-Jul-2010	Whitehorse	HW07089
YD16401	2073	15-Dec-2015	Kaminak	Active	19-Aug-2010	28-Jul-2010	Whitehorse	HW07089
YD16402	2074	15-Dec-2015	Kaminak	Active	19-Aug-2010	28-Jul-2010	Whitehorse	HW07089
YD16403	2075	15-Dec-2015	Kaminak	Active	19-Aug-2010	28-Jul-2010	Whitehorse	HW07089
YD16404	2076	15-Dec-2015	Kaminak	Active	19-Aug-2010	28-Jul-2010	Whitehorse	HW07089
YD16405	2077	15-Dec-2015	Kaminak	Active	19-Aug-2010	28-Jul-2010	Whitehorse	HW07089

YD16406	2078	15-Dec-2015	Kaminak	Active	19-Aug-2010	28-Jul-2010	Whitehorse	HW07089
YD16407	2079	15-Dec-2015	Kaminak	Active	19-Aug-2010	28-Jul-2010	Whitehorse	HW07089
YD16408	2080	15-Dec-2015	Kaminak	Active	19-Aug-2010	28-Jul-2010	Whitehorse	HW07089
YD16409	2081	15-Dec-2015	Kaminak	Active	19-Aug-2010	28-Jul-2010	Whitehorse	HW07089
YD16410	2082	15-Dec-2015	Kaminak	Active	19-Aug-2010	28-Jul-2010	Whitehorse	HW07089
YD16411	2083	15-Dec-2015	Kaminak	Active	19-Aug-2010	28-Jul-2010	Whitehorse	HW07089
YD16412	2084	15-Dec-2015	Kaminak	Active	19-Aug-2010	28-Jul-2010	Whitehorse	HW07089
YD16413	2085	15-Dec-2015	Kaminak	Active	19-Aug-2010	28-Jul-2010	Whitehorse	HW07089
YD16414	2086	15-Dec-2015	Kaminak	Active	19-Aug-2010	28-Jul-2010	Whitehorse	HW07089
YD16415	2087	15-Dec-2015	Kaminak	Active	19-Aug-2010	28-Jul-2010	Whitehorse	HW07089
YD16416	2088	15-Dec-2015	Kaminak	Active	19-Aug-2010	28-Jul-2010	Whitehorse	HW07089
YD16417	2089	15-Dec-2015	Kaminak	Active	19-Aug-2010	28-Jul-2010	Whitehorse	HW07089
YD16418	2090	15-Dec-2015	Kaminak	Active	19-Aug-2010	28-Jul-2010	Whitehorse	HW07089
YD16419	2091	15-Dec-2015	Kaminak	Active	19-Aug-2010	28-Jul-2010	Whitehorse	HW07089
YD16420	2092	15-Dec-2015	Kaminak	Active	19-Aug-2010	28-Jul-2010	Whitehorse	HW07089
YD16421	2093	15-Dec-2015	Kaminak	Active	19-Aug-2010	28-Jul-2010	Whitehorse	HW07089
YD16422	2094	15-Dec-2015	Kaminak	Active	19-Aug-2010	28-Jul-2010	Whitehorse	HW07089
YD16423	2095	15-Dec-2015	Kaminak	Active	19-Aug-2010	28-Jul-2010	Whitehorse	HW07089
YD16424	2096	15-Dec-2015	Kaminak	Active	19-Aug-2010	28-Jul-2010	Whitehorse	HW07089
YD16425	2097	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16426	2098	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16427	2099	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16428	2100	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16429	2101	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16430	2102	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16431	2103	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16432	2104	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16433	2105	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16434	2106	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16435	2107	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16436	2108	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16437	2109	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16438	2110	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16439	2111	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16440	2112	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16441	2113	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16442	2114	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16443	2115	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16444	2116	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16445	2117	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16446	2118	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16447	2119	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089

YD16448	2120	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16449	2121	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16450	2122	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16451	2123	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD16452	2124	15-Dec-2015	Kaminak	Active	19-Aug-2010	29-Jul-2010	Whitehorse	HW07089
YD42544	1473	15-Dec-2015	Kaminak	Active	25-Feb-2010	6-Feb-2010	Whitehorse	HW07089
YD42545	1474	15-Dec-2015	Kaminak	Active	25-Feb-2010	6-Feb-2010	Whitehorse	HW07089
YD42546	1475	15-Dec-2015	Kaminak	Active	25-Feb-2010	6-Feb-2010	Whitehorse	HW07089
YD42547	1476	15-Dec-2015	Kaminak	Active	25-Feb-2010	6-Feb-2010	Whitehorse	HW07089
YD42548	1477	15-Dec-2015	Kaminak	Active	25-Feb-2010	6-Feb-2010	Whitehorse	HW07089
YD42549	1478	15-Dec-2015	Kaminak	Active	25-Feb-2010	6-Feb-2010	Whitehorse	HW07089
YD42550	1479	15-Dec-2015	Kaminak	Active	25-Feb-2010	6-Feb-2010	Whitehorse	HW07089
YD42551	1480	15-Dec-2015	Kaminak	Active	25-Feb-2010	6-Feb-2010	Whitehorse	HW07089
YD42552	1481	15-Dec-2015	Kaminak	Active	25-Feb-2010	6-Feb-2010	Whitehorse	HW07089
YD42553	1482	15-Dec-2015	Kaminak	Active	25-Feb-2010	6-Feb-2010	Whitehorse	HW07089
YD42554	1483	15-Dec-2015	Kaminak	Active	25-Feb-2010	6-Feb-2010	Whitehorse	HW07089
YD42555	1484	15-Dec-2015	Kaminak	Active	25-Feb-2010	6-Feb-2010	Whitehorse	HW07089
YD42556	1485	15-Dec-2015	Kaminak	Active	25-Feb-2010	6-Feb-2010	Whitehorse	HW07089
YD42557	1486	15-Dec-2015	Kaminak	Active	25-Feb-2010	6-Feb-2010	Whitehorse	HW07089
YD42558	1487	15-Dec-2015	Kaminak	Active	25-Feb-2010	6-Feb-2010	Whitehorse	HW07089
YD42559	1488	15-Dec-2015	Kaminak	Active	25-Feb-2010	6-Feb-2010	Whitehorse	HW07089
YD42560	1489	15-Dec-2015	Kaminak	Active	25-Feb-2010	6-Feb-2010	Whitehorse	HW07089
YD42561	1490	15-Dec-2015	Kaminak	Active	25-Feb-2010	6-Feb-2010	Whitehorse	HW07089
YD42562	1491	15-Dec-2015	Kaminak	Active	25-Feb-2010	6-Feb-2010	Whitehorse	HW07089
YD42563	1492	15-Dec-2015	Kaminak	Active	25-Feb-2010	6-Feb-2010	Whitehorse	HW07089
YD42564	1493	15-Dec-2015	Kaminak	Active	25-Feb-2010	6-Feb-2010	Whitehorse	HW07089
YD42565	1494	15-Dec-2015	Kaminak	Active	25-Feb-2010	6-Feb-2010	Whitehorse	HW07089
YD42566	1495	15-Dec-2015	Kaminak	Active	25-Feb-2010	6-Feb-2010	Whitehorse	HW07089
YD42567	1496	15-Dec-2015	Kaminak	Active	25-Feb-2010	6-Feb-2010	Whitehorse	HW07089
YD42773	1569	15-Dec-2015	Kaminak	Active	25-Feb-2010	14-Feb-2010	Whitehorse	HW07089
YD42774	1570	15-Dec-2015	Kaminak	Active	25-Feb-2010	14-Feb-2010	Whitehorse	HW07089
YD42775	1571	15-Dec-2015	Kaminak	Active	25-Feb-2010	14-Feb-2010	Whitehorse	HW07089
YD42776	1572	15-Dec-2015	Kaminak	Active	25-Feb-2010	14-Feb-2010	Whitehorse	HW07089
YD42777	1573	15-Dec-2015	Kaminak	Active	25-Feb-2010	14-Feb-2010	Whitehorse	HW07089
YD42778	1574	15-Dec-2015	Kaminak	Active	25-Feb-2010	14-Feb-2010	Whitehorse	HW07089
YD42779	1575	15-Dec-2015	Kaminak	Active	25-Feb-2010	14-Feb-2010	Whitehorse	HW07089
YD42780	1576	15-Dec-2015	Kaminak	Active	25-Feb-2010	14-Feb-2010	Whitehorse	HW07089
YD42781	1577	15-Dec-2015	Kaminak	Active	25-Feb-2010	14-Feb-2010	Whitehorse	HW07089
YD42782	1578	15-Dec-2015	Kaminak	Active	25-Feb-2010	14-Feb-2010	Whitehorse	HW07089
YD42783	1579	15-Dec-2015	Kaminak	Active	2-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD42784	1580	15-Dec-2015	Kaminak	Active	2-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD42785	1581	15-Dec-2015	Kaminak	Active	2-Aug-2010	30-Jul-2010	Whitehorse	HW07089

YD42786	1582	15-Dec-2015	Kaminak	Active	2-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD42787	1583	15-Dec-2015	Kaminak	Active	2-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD42788	1584	15-Dec-2015	Kaminak	Active	2-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD42789	1585	15-Dec-2015	Kaminak	Active	2-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD42790	1586	15-Dec-2015	Kaminak	Active	2-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD42791	1587	15-Dec-2015	Kaminak	Active	2-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD42792	1588	15-Dec-2015	Kaminak	Active	2-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD42793	1589	15-Dec-2015	Kaminak	Active	2-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD42794	1590	15-Dec-2015	Kaminak	Active	2-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD42795	1591	15-Dec-2015	Kaminak	Active	2-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD42796	1592	15-Dec-2015	Kaminak	Active	2-Aug-2010	30-Jul-2010	Whitehorse	HW07089
YD42797	1593	15-Dec-2015	Kaminak	Active	25-Feb-2010	6-Feb-2010	Whitehorse	HW07089
YD42798	1594	15-Dec-2015	Kaminak	Active	25-Feb-2010	6-Feb-2010	Whitehorse	HW07089
YD42799	1595	15-Dec-2015	Kaminak	Active	25-Feb-2010	6-Feb-2010	Whitehorse	HW07089
YD42800	1596	15-Dec-2015	Kaminak	Active	25-Feb-2010	6-Feb-2010	Whitehorse	HW07089
YD42801	1597	15-Dec-2015	Kaminak	Active	25-Feb-2010	6-Feb-2010	Whitehorse	HW07089
YD42802	1598	15-Dec-2015	Kaminak	Active	25-Feb-2010	6-Feb-2010	Whitehorse	HW07089
YD42803	1599	15-Dec-2015	Kaminak	Active	25-Feb-2010	6-Feb-2010	Whitehorse	HW07089
YD42804	1600	15-Dec-2015	Kaminak	Active	25-Feb-2010	6-Feb-2010	Whitehorse	HW07089
YD42805	1601	15-Dec-2015	Kaminak	Active	25-Feb-2010	6-Feb-2010	Whitehorse	HW07089
YD42806	1602	15-Dec-2015	Kaminak	Active	25-Feb-2010	6-Feb-2010	Whitehorse	HW07089
YD42807	1603	15-Dec-2015	Kaminak	Active	25-Feb-2010	6-Feb-2010	Whitehorse	HW07089
YD42808	1604	15-Dec-2015	Kaminak	Active	25-Feb-2010	6-Feb-2010	Whitehorse	HW07089
YD42833	1629	15-Dec-2015	Kaminak	Active	25-Feb-2010	6-Feb-2010	Whitehorse	HW07089
YD42834	1630	15-Dec-2015	Kaminak	Active	25-Feb-2010	6-Feb-2010	Whitehorse	HW07089
YD42835	1631	15-Dec-2015	Kaminak	Active	25-Feb-2010	6-Feb-2010	Whitehorse	HW07089
YD42836	1632	15-Dec-2015	Kaminak	Active	25-Feb-2010	6-Feb-2010	Whitehorse	HW07089
YD42837	1633	15-Dec-2015	Kaminak	Active	25-Feb-2010	6-Feb-2010	Whitehorse	HW07089
YD42838	1634	15-Dec-2015	Kaminak	Active	25-Feb-2010	6-Feb-2010	Whitehorse	HW07089
YD42839	1635	15-Dec-2015	Kaminak	Active	25-Feb-2010	6-Feb-2010	Whitehorse	HW07089
YD42840	1636	15-Dec-2015	Kaminak	Active	25-Feb-2010	6-Feb-2010	Whitehorse	HW07089
YD42841	1637	15-Dec-2015	Kaminak	Active	25-Feb-2010	6-Feb-2010	Whitehorse	HW07089
YD42842	1638	15-Dec-2015	Kaminak	Active	25-Feb-2010	6-Feb-2010	Whitehorse	HW07089
YD42843	1639	15-Dec-2015	Kaminak	Active	25-Feb-2010	6-Feb-2010	Whitehorse	HW07089
YD42844	1640	15-Dec-2015	Kaminak	Active	25-Feb-2010	6-Feb-2010	Whitehorse	HW07089
YD42845	1641	15-Dec-2015	Kaminak	Active	25-Feb-2010	10-Feb-2010	Whitehorse	HW07089
YD42846	1642	15-Dec-2015	Kaminak	Active	25-Feb-2010	10-Feb-2010	Whitehorse	HW07089
YD42847	1643	15-Dec-2015	Kaminak	Active	25-Feb-2010	10-Feb-2010	Whitehorse	HW07089
YD42848	1644	15-Dec-2015	Kaminak	Active	25-Feb-2010	10-Feb-2010	Whitehorse	HW07089
YD42849	1645	15-Dec-2015	Kaminak	Active	25-Feb-2010	10-Feb-2010	Whitehorse	HW07089
YD42850	1646	15-Dec-2015	Kaminak	Active	25-Feb-2010	10-Feb-2010	Whitehorse	HW07089
YD42851	1647	15-Dec-2015	Kaminak	Active	25-Feb-2010	10-Feb-2010	Whitehorse	HW07089

YD42852	1648	15-Dec-2015	Kaminak	Active	25-Feb-2010	10-Feb-2010	Whitehorse	HW07089
YD42853	1649	15-Dec-2015	Kaminak	Active	25-Feb-2010	10-Feb-2010	Whitehorse	HW07089
YD42854	1650	15-Dec-2015	Kaminak	Active	25-Feb-2010	10-Feb-2010	Whitehorse	HW07089
YD42855	1651	15-Dec-2015	Kaminak	Active	25-Feb-2010	10-Feb-2010	Whitehorse	HW07089
YD42856	1652	15-Dec-2015	Kaminak	Active	25-Feb-2010	10-Feb-2010	Whitehorse	HW07089
YD42857	1653	15-Dec-2015	Kaminak	Active	25-Feb-2010	10-Feb-2010	Whitehorse	HW07089
YD42858	1654	15-Dec-2015	Kaminak	Active	25-Feb-2010	10-Feb-2010	Whitehorse	HW07089
YD42859	1655	15-Dec-2015	Kaminak	Active	25-Feb-2010	10-Feb-2010	Whitehorse	HW07089
YD42860	1656	15-Dec-2015	Kaminak	Active	25-Feb-2010	10-Feb-2010	Whitehorse	HW07089
YD42861	1657	15-Dec-2015	Kaminak	Active	25-Feb-2010	10-Feb-2010	Whitehorse	HW07089
YD42862	1658	15-Dec-2015	Kaminak	Active	25-Feb-2010	10-Feb-2010	Whitehorse	HW07089
YD42863	1659	15-Dec-2015	Kaminak	Active	25-Feb-2010	10-Feb-2010	Whitehorse	HW07089
YD42864	1660	15-Dec-2015	Kaminak	Active	25-Feb-2010	10-Feb-2010	Whitehorse	HW07089
YD42865	1661	15-Dec-2015	Kaminak	Active	25-Feb-2010	10-Feb-2010	Whitehorse	HW07089
YD42866	1662	15-Dec-2015	Kaminak	Active	25-Feb-2010	10-Feb-2010	Whitehorse	HW07089
YD42867	1663	15-Dec-2015	Kaminak	Active	25-Feb-2010	10-Feb-2010	Whitehorse	HW07089
YD42868	1664	15-Dec-2015	Kaminak	Active	25-Feb-2010	10-Feb-2010	Whitehorse	HW07089
YD42869	1665	15-Dec-2015	Kaminak	Active	25-Feb-2010	10-Feb-2010	Whitehorse	HW07089
YD42870	1666	15-Dec-2015	Kaminak	Active	25-Feb-2010	10-Feb-2010	Whitehorse	HW07089
YD42871	1667	15-Dec-2015	Kaminak	Active	25-Feb-2010	10-Feb-2010	Whitehorse	HW07089
YD42872	1668	15-Dec-2015	Kaminak	Active	25-Feb-2010	10-Feb-2010	Whitehorse	HW07089
YD42873	1669	15-Dec-2015	Kaminak	Active	25-Feb-2010	10-Feb-2010	Whitehorse	HW07089
YD42874	1670	15-Dec-2015	Kaminak	Active	25-Feb-2010	10-Feb-2010	Whitehorse	HW07089
YD42875	1671	15-Dec-2015	Kaminak	Active	25-Feb-2010	10-Feb-2010	Whitehorse	HW07089
YD42876	1672	15-Dec-2015	Kaminak	Active	25-Feb-2010	10-Feb-2010	Whitehorse	HW07089
YD42877	1673	15-Dec-2015	Kaminak	Active	25-Feb-2010	10-Feb-2010	Whitehorse	HW07089
YD42878	1674	15-Dec-2015	Kaminak	Active	25-Feb-2010	10-Feb-2010	Whitehorse	HW07089
YD42879	1675	15-Dec-2015	Kaminak	Active	25-Feb-2010	10-Feb-2010	Whitehorse	HW07089
YD42880	1676	15-Dec-2015	Kaminak	Active	25-Feb-2010	10-Feb-2010	Whitehorse	HW07089
YD42881	1677	15-Dec-2015	Kaminak	Active	25-Feb-2010	10-Feb-2010	Whitehorse	HW07089
YD42882	1678	15-Dec-2015	Kaminak	Active	25-Feb-2010	10-Feb-2010	Whitehorse	HW07089
YD42883	1679	15-Dec-2015	Kaminak	Active	25-Feb-2010	10-Feb-2010	Whitehorse	HW07089
YD42884	1680	15-Dec-2015	Kaminak	Active	25-Feb-2010	10-Feb-2010	Whitehorse	HW07089
YD42885	1681	15-Dec-2015	Kaminak	Active	25-Feb-2010	10-Feb-2010	Whitehorse	HW07089
YD42886	1682	15-Dec-2015	Kaminak	Active	25-Feb-2010	10-Feb-2010	Whitehorse	HW07089
YD42887	1683	15-Dec-2015	Kaminak	Active	25-Feb-2010	10-Feb-2010	Whitehorse	HW07089
YD42888	1684	15-Dec-2015	Kaminak	Active	25-Feb-2010	10-Feb-2010	Whitehorse	HW07089
YD42889	1685	15-Dec-2015	Kaminak	Active	25-Feb-2010	10-Feb-2010	Whitehorse	HW07089
YD42890	1686	15-Dec-2015	Kaminak	Active	25-Feb-2010	10-Feb-2010	Whitehorse	HW07089
YD42891	1687	15-Dec-2015	Kaminak	Active	25-Feb-2010	10-Feb-2010	Whitehorse	HW07089
YD42892	1688	15-Dec-2015	Kaminak	Active	25-Feb-2010	10-Feb-2010	Whitehorse	HW07089
YD42893	1689	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07089

YD42894	1690	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07089
YD42895	1691	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07089
YD42896	1692	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07089
YD42897	1693	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07089
YD42898	1694	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07089
YD42899	1695	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07089
YD42900	1696	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07089
YD42901	1697	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07089
YD42902	1698	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07089
YD42903	1699	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07089
YD42904	1700	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07089
YD42905	1701	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07089
YD42906	1702	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07089
YD42907	1703	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07089
YD42908	1704	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07089
YD42909	1705	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07089
YD42910	1706	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07089
YD42911	1707	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07089
YD42912	1708	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07089
YD42913	1709	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07089
YD42914	1710	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07089
YD42915	1711	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07089
YD42916	1712	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07089
YD42917	1713	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07089
YD42918	1714	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07089
YD89255	2125	15-Dec-2015	Kaminak	Active	30-Aug-2010	16-Aug-2010	Whitehorse	HW07089
YD89256	2126	15-Dec-2015	Kaminak	Active	30-Aug-2010	16-Aug-2010	Whitehorse	HW07089
YD89257	2127	15-Dec-2015	Kaminak	Active	30-Aug-2010	16-Aug-2010	Whitehorse	HW07089
YD89258	2128	15-Dec-2015	Kaminak	Active	30-Aug-2010	16-Aug-2010	Whitehorse	HW07089
YD89259	2129	15-Dec-2015	Kaminak	Active	30-Aug-2010	16-Aug-2010	Whitehorse	HW07089
YD89260	2130	15-Dec-2015	Kaminak	Active	30-Aug-2010	16-Aug-2010	Whitehorse	HW07089
YD89261	2131	15-Dec-2015	Kaminak	Active	30-Aug-2010	16-Aug-2010	Whitehorse	HW07089
YD89262	2132	15-Dec-2015	Kaminak	Active	30-Aug-2010	16-Aug-2010	Whitehorse	HW07089
YD89263	2133	15-Dec-2015	Kaminak	Active	30-Aug-2010	16-Aug-2010	Whitehorse	HW07089
YD89264	2134	15-Dec-2015	Kaminak	Active	30-Aug-2010	16-Aug-2010	Whitehorse	HW07089
YD89265	2135	15-Dec-2015	Kaminak	Active	30-Aug-2010	16-Aug-2010	Whitehorse	HW07089
YD89266	2136	15-Dec-2015	Kaminak	Active	30-Aug-2010	16-Aug-2010	Whitehorse	HW07089
YD89267	2137	15-Dec-2015	Kaminak	Active	30-Aug-2010	16-Aug-2010	Whitehorse	HW07089
YD89268	2138	15-Dec-2015	Kaminak	Active	30-Aug-2010	16-Aug-2010	Whitehorse	HW07089
YD89269	2139	15-Dec-2015	Kaminak	Active	30-Aug-2010	16-Aug-2010	Whitehorse	HW07089
YD89270	2140	15-Dec-2015	Kaminak	Active	30-Aug-2010	16-Aug-2010	Whitehorse	HW07089
YD89271	2141	15-Dec-2015	Kaminak	Active	30-Aug-2010	16-Aug-2010	Whitehorse	HW07089

YD89272	2142	15-Dec-2015	Kaminak	Active	30-Aug-2010	16-Aug-2010	Whitehorse	HW07089
YD89273	2143	15-Dec-2015	Kaminak	Active	30-Aug-2010	16-Aug-2010	Whitehorse	HW07089
YD89274	2144	15-Dec-2015	Kaminak	Active	30-Aug-2010	16-Aug-2010	Whitehorse	HW07089
YD89275	2145	15-Dec-2015	Kaminak	Active	30-Aug-2010	16-Aug-2010	Whitehorse	HW07089
YD89276	2146	15-Dec-2015	Kaminak	Active	30-Aug-2010	16-Aug-2010	Whitehorse	HW07089
YD89277	2147	15-Dec-2015	Kaminak	Active	30-Aug-2010	16-Aug-2010	Whitehorse	HW07089
YD89278	2148	15-Dec-2015	Kaminak	Active	30-Aug-2010	16-Aug-2010	Whitehorse	HW07089
YD89279	2149	15-Dec-2015	Kaminak	Active	30-Aug-2010	16-Aug-2010	Whitehorse	HW07089
YD89280	2150	15-Dec-2015	Kaminak	Active	30-Aug-2010	16-Aug-2010	Whitehorse	HW07089
YD89281	2151	15-Dec-2015	Kaminak	Active	30-Aug-2010	16-Aug-2010	Whitehorse	HW07089
YD89282	2152	15-Dec-2015	Kaminak	Active	30-Aug-2010	16-Aug-2010	Whitehorse	HW07089
YD89283	2153	15-Dec-2015	Kaminak	Active	30-Aug-2010	16-Aug-2010	Whitehorse	HW07089
YD89284	2154	15-Dec-2015	Kaminak	Active	30-Aug-2010	16-Aug-2010	Whitehorse	HW07089
YD89285	2155	15-Dec-2015	Kaminak	Active	30-Aug-2010	16-Aug-2010	Whitehorse	HW07089
YD89286	2156	15-Dec-2015	Kaminak	Active	30-Aug-2010	16-Aug-2010	Whitehorse	HW07089
YD89287	2157	15-Dec-2015	Kaminak	Active	30-Aug-2010	16-Aug-2010	Whitehorse	HW07089
YD89288	2158	15-Dec-2015	Kaminak	Active	30-Aug-2010	16-Aug-2010	Whitehorse	HW07089
YD89289	2159	15-Dec-2015	Kaminak	Active	30-Aug-2010	16-Aug-2010	Whitehorse	HW07089
YD89290	2160	15-Dec-2015	Kaminak	Active	30-Aug-2010	16-Aug-2010	Whitehorse	HW07089
YD89291	2161	15-Dec-2015	Kaminak	Active	30-Aug-2010	16-Aug-2010	Whitehorse	HW07089
YD89292	2162	15-Dec-2015	Kaminak	Active	30-Aug-2010	16-Aug-2010	Whitehorse	HW07089
YD89293	2163	15-Dec-2015	Kaminak	Active	30-Aug-2010	16-Aug-2010	Whitehorse	HW07089
YD89294	2164	15-Dec-2015	Kaminak	Active	30-Aug-2010	16-Aug-2010	Whitehorse	HW07089
YD89295	2165	15-Dec-2015	Kaminak	Active	30-Aug-2010	16-Aug-2010	Whitehorse	HW07089
YD89296	2166	15-Dec-2015	Kaminak	Active	30-Aug-2010	16-Aug-2010	Whitehorse	HW07089
YD89297	2167	15-Dec-2015	Kaminak	Active	30-Aug-2010	16-Aug-2010	Whitehorse	HW07089
YD89298	2168	15-Dec-2015	Kaminak	Active	30-Aug-2010	16-Aug-2010	Whitehorse	HW07089
YD89299	2169	15-Dec-2015	Kaminak	Active	30-Aug-2010	16-Aug-2010	Whitehorse	HW07089
YD89300	2170	15-Dec-2015	Kaminak	Active	30-Aug-2010	16-Aug-2010	Whitehorse	HW07089
YD89301	2171	15-Dec-2015	Kaminak	Active	30-Aug-2010	16-Aug-2010	Whitehorse	HW07089
YD89302	2172	15-Dec-2015	Kaminak	Active	30-Aug-2010	16-Aug-2010	Whitehorse	HW07089
YD89303	2173	15-Dec-2015	Kaminak	Active	30-Aug-2010	16-Aug-2010	Whitehorse	HW07089
YD89304	2174	15-Dec-2015	Kaminak	Active	30-Aug-2010	16-Aug-2010	Whitehorse	HW07089
YD89305	2175	15-Dec-2015	Kaminak	Active	30-Aug-2010	16-Aug-2010	Whitehorse	HW07089
YD89306	2176	15-Dec-2015	Kaminak	Active	30-Aug-2010	16-Aug-2010	Whitehorse	HW07089
YD89307	2177	15-Dec-2015	Kaminak	Active	30-Aug-2010	16-Aug-2010	Whitehorse	HW07089
YD89308	2178	15-Dec-2015	Kaminak	Active	30-Aug-2010	16-Aug-2010	Whitehorse	HW07089
YD89309	2179	15-Dec-2015	Kaminak	Active	30-Aug-2010	16-Aug-2010	Whitehorse	HW07089
YD89310	2180	15-Dec-2015	Kaminak	Active	30-Aug-2010	16-Aug-2010	Whitehorse	HW07089
YD89311	2181	15-Dec-2015	Kaminak	Active	30-Aug-2010	16-Aug-2010	Whitehorse	HW07089
YD89312	2182	15-Dec-2015	Kaminak	Active	30-Aug-2010	16-Aug-2010	Whitehorse	HW07089
YD89313	2183	15-Dec-2015	Kaminak	Active	30-Aug-2010	16-Aug-2010	Whitehorse	HW07089

YD89314	2184	15-Dec-2015	Kaminak	Active	30-Aug-2010	16-Aug-2010	Whitehorse	HW07089
YD89315	2185	15-Dec-2015	Kaminak	Active	30-Aug-2010	16-Aug-2010	Whitehorse	HW07089
YD89316	2186	15-Dec-2015	Kaminak	Active	30-Aug-2010	16-Aug-2010	Whitehorse	HW07089
YD89317	2187	15-Dec-2015	Kaminak	Active	30-Aug-2010	16-Aug-2010	Whitehorse	HW07089
YD89318	2188	15-Dec-2015	Kaminak	Active	30-Aug-2010	16-Aug-2010	Whitehorse	HW07089
YD89319	2189	15-Dec-2015	Kaminak	Active	30-Aug-2010	17-Aug-2010	Whitehorse	HW07089
YD89320	2190	15-Dec-2015	Kaminak	Active	30-Aug-2010	17-Aug-2010	Whitehorse	HW07089
YD89321	2191	15-Dec-2015	Kaminak	Active	30-Aug-2010	17-Aug-2010	Whitehorse	HW07089
YD89322	2192	15-Dec-2015	Kaminak	Active	30-Aug-2010	17-Aug-2010	Whitehorse	HW07089
YD89323	2193	15-Dec-2015	Kaminak	Active	30-Aug-2010	17-Aug-2010	Whitehorse	HW07089
YD89324	2194	15-Dec-2015	Kaminak	Active	30-Aug-2010	17-Aug-2010	Whitehorse	HW07089
YD89325	2195	15-Dec-2015	Kaminak	Active	30-Aug-2010	17-Aug-2010	Whitehorse	HW07089
YD89326	2196	15-Dec-2015	Kaminak	Active	30-Aug-2010	17-Aug-2010	Whitehorse	HW07089
YD89327	2197	15-Dec-2015	Kaminak	Active	30-Aug-2010	17-Aug-2010	Whitehorse	HW07089
YD89328	2198	15-Dec-2015	Kaminak	Active	30-Aug-2010	17-Aug-2010	Whitehorse	HW07089
YD89329	2199	15-Dec-2015	Kaminak	Active	30-Aug-2010	17-Aug-2010	Whitehorse	HW07089
YD89330	2200	15-Dec-2015	Kaminak	Active	30-Aug-2010	17-Aug-2010	Whitehorse	HW07089
YD89331	2201	15-Dec-2015	Kaminak	Active	30-Aug-2010	17-Aug-2010	Whitehorse	HW07089
YD89332	2202	15-Dec-2015	Kaminak	Active	30-Aug-2010	17-Aug-2010	Whitehorse	HW07089
YD89333	2203	15-Dec-2015	Kaminak	Active	30-Aug-2010	17-Aug-2010	Whitehorse	HW07089
YD89334	2204	15-Dec-2015	Kaminak	Active	30-Aug-2010	17-Aug-2010	Whitehorse	HW07089
YD89335	2205	15-Dec-2015	Kaminak	Active	30-Aug-2010	17-Aug-2010	Whitehorse	HW07089
YD89336	2206	15-Dec-2015	Kaminak	Active	30-Aug-2010	17-Aug-2010	Whitehorse	HW07089
YD89337	2207	15-Dec-2015	Kaminak	Active	30-Aug-2010	17-Aug-2010	Whitehorse	HW07089
YD89338	2208	15-Dec-2015	Kaminak	Active	30-Aug-2010	17-Aug-2010	Whitehorse	HW07089
YD89339	2209	15-Dec-2015	Kaminak	Active	30-Aug-2010	17-Aug-2010	Whitehorse	HW07089
YD89340	2210	15-Dec-2015	Kaminak	Active	30-Aug-2010	17-Aug-2010	Whitehorse	HW07089
YD89341	2211	15-Dec-2015	Kaminak	Active	30-Aug-2010	17-Aug-2010	Whitehorse	HW07089
YD89342	2212	15-Dec-2015	Kaminak	Active	30-Aug-2010	17-Aug-2010	Whitehorse	HW07089
YD89343	2213	15-Dec-2015	Kaminak	Active	30-Aug-2010	17-Aug-2010	Whitehorse	HW07089
YD89344	2214	15-Dec-2015	Kaminak	Active	30-Aug-2010	17-Aug-2010	Whitehorse	HW07089
YD89345	2215	15-Dec-2015	Kaminak	Active	30-Aug-2010	17-Aug-2010	Whitehorse	HW07089
YD89346	2216	15-Dec-2015	Kaminak	Active	30-Aug-2010	17-Aug-2010	Whitehorse	HW07089
YD89347	2217	15-Dec-2015	Kaminak	Active	30-Aug-2010	17-Aug-2010	Whitehorse	HW07089
YD89348	2218	15-Dec-2015	Kaminak	Active	30-Aug-2010	17-Aug-2010	Whitehorse	HW07089
YD89349	2219	15-Dec-2015	Kaminak	Active	30-Aug-2010	17-Aug-2010	Whitehorse	HW07089
YD89350	2220	15-Dec-2015	Kaminak	Active	30-Aug-2010	17-Aug-2010	Whitehorse	HW07089
YD89351	2221	15-Dec-2015	Kaminak	Active	30-Aug-2010	17-Aug-2010	Whitehorse	HW07089
YD89352	2222	15-Dec-2015	Kaminak	Active	30-Aug-2010	17-Aug-2010	Whitehorse	HW07089
YD89353	2223	15-Dec-2015	Kaminak	Active	30-Aug-2010	17-Aug-2010	Whitehorse	HW07089
YD89354	2224	15-Dec-2015	Kaminak	Active	30-Aug-2010	17-Aug-2010	Whitehorse	HW07089
YD89355	2225	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089

YD89356	2226	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89357	2227	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89358	2228	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89359	2229	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89360	2230	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89361	2231	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89362	2232	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89363	2233	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89364	2234	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89365	2235	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89366	2236	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89367	2237	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89368	2238	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89369	2239	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89370	2240	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89371	2241	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89372	2242	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89373	2243	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89374	2244	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89375	2245	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89376	2246	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89377	2247	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89378	2248	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89379	2249	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89380	2250	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89381	2251	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89382	2252	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89383	2253	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89384	2254	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89385	2255	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89386	2256	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89387	2257	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89388	2258	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89389	2259	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89390	2260	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89391	2261	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89392	2262	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89393	2263	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89394	2264	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89395	2265	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89396	2266	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89397	2267	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089

YD89398	2268	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89399	2269	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89400	2270	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89401	2271	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89402	2272	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89403	2273	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89404	2274	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89405	2275	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89406	2276	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89407	2277	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89408	2278	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89409	2279	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89410	2280	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89411	2281	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89412	2282	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89413	2283	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89414	2284	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89415	2285	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89416	2286	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89417	2287	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89418	2288	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89419	2289	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89420	2290	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89421	2291	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89422	2292	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89423	2293	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89424	2294	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89425	2295	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89426	2296	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89427	2297	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89428	2298	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89429	2299	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89430	2300	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89431	2301	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89432	2302	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89433	2303	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89434	2304	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89435	2305	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89436	2306	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89437	2307	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89438	2308	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89439	2309	15-Dec-2015	Kaminak	Active	30-Aug-2010	17-Aug-2010	Whitehorse	HW07089

YD89440	2310	15-Dec-2015	Kaminak	Active	30-Aug-2010	17-Aug-2010	Whitehorse	HW07089
YD89441	2311	15-Dec-2015	Kaminak	Active	30-Aug-2010	17-Aug-2010	Whitehorse	HW07089
YD89442	2312	15-Dec-2015	Kaminak	Active	30-Aug-2010	17-Aug-2010	Whitehorse	HW07089
YD89443	2313	15-Dec-2015	Kaminak	Active	30-Aug-2010	17-Aug-2010	Whitehorse	HW07089
YD89444	2314	15-Dec-2015	Kaminak	Active	30-Aug-2010	17-Aug-2010	Whitehorse	HW07089
YD89445	2315	15-Dec-2015	Kaminak	Active	30-Aug-2010	17-Aug-2010	Whitehorse	HW07089
YD89446	2316	15-Dec-2015	Kaminak	Active	30-Aug-2010	17-Aug-2010	Whitehorse	HW07089
YD89447	2317	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89448	2318	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89449	2319	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89450	2320	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89451	2321	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89452	2322	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89453	2323	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89454	2324	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89455	2325	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89456	2326	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89457	2327	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89458	2328	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89459	2329	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89460	2330	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89461	2331	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89462	2332	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89463	2333	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89464	2334	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89465	2335	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89466	2336	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89467	2337	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89468	2338	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89469	2339	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89470	2340	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89471	2341	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89472	2342	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89473	2343	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89474	2344	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89475	2345	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089
YD89476	2346	15-Dec-2015	Kaminak	Active	30-Aug-2010	20-Aug-2010	Whitehorse	HW07089

14.0 APPENDIX 2 – Soil sample results for select elements (Group 1 area) All samples UTM Zone 7, NAD 83

SampleID	Easting	Northing	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1009121	601868	6961909	19.4	0.1	142.4	35.9	0.7	7.7	20.4	62
1009122	601878	6961860	19.8	0.1	130.4	31.7	1	7.7	29.7	61
1009123	601884	6961811	35.8	-0.1	245.3	28.6	0.9	9.1	17.8	63
1009124	601888	6961761	10.3	0.2	84.7	15.1	1.1	21	8.4	93
1009125	601896	6961712	5.9	0.1	89.7	15.5	1	17.2	4	71
1009126	601902	6961662	16.2	-0.1	43.7	23.7	0.5	6.1	1.1	60
1009127	601902	6961662	13.1	0.1	40.5	24.9	0.6	6.4	1.1	62
1009128	601898	6961611	3.8	-0.1	10.1	27.2	0.3	8.3	0.6	55
1009129	601902	6961561	8.5	0.1	8.4	24.3	0.7	9	0.7	55
1009230	601894	6961502	9	-0.1	6.9	37.5	0.5	8.7	0.4	63
1009231	601875	6961457	2.4	-0.1	6.3	32.5	0.5	7.6	0.5	58
1009232	601860	6961409	6	-0.1	6.2	30.6	0.5	7.4	0.4	55
1009233	601834	6961366	2.1	-0.1	6.4	26.3	0.6	7.6	0.5	56
1009234	601850	6961317	3.2	-0.1	7.1	29.2	0.7	8.8	0.4	59
1009235	601868	6961271	4.1	-0.1	8.1	24.9	1.2	10.3	0.7	54
1009236	601904	6961236	5.1	-0.1	21.5	21.4	0.7	7.3	1.3	54
1009237	601928	6961192	7.6	0.1	47.1	24.7	0.9	12.7	2.4	67
1009238	601969	6961162	11	0.2	56.5	26.9	1.1	21.8	4.7	68
1009239	602019	6961159	6.5	0.2	68.6	18.6	1.4	16.9	2.9	62
1009240	602069	6961147	5.6	0.1	28.1	17.8	1	13.1	1.4	56
1009241	600341	6975073	1.5	-0.1	5.7	53.7	1.7	11.2	0.7	98
1009243	600376	6975112	3.3	-0.1	10.4	37	1.5	9.1	0.8	46
1009244	600378	6975161	4.6	-0.1	6.6	58.1	1.9	9.6	0.4	59
1009245	600401	6975206	3.8	-0.1	12.1	95.3	3.3	15.7	1.3	113
1009246	600435	6975244	3.3	-0.1	9	43.7	1.9	9.6	0.6	64
1009247	600453	6975291	3.4	-0.1	7.8	47.6	1.7	8.6	0.8	70
1009248	600488	6975328	3.2	0.1	10	35	0.9	7.6	0.7	55
1009249	600505	6975375	3.4	0.1	8.3	19.8	1	9.3	0.5	57
1009325	603368	6967963	2.7	-0.1	3.4	23.9	0.7	7.1	0.2	64
1009326	603416	6967947	0.9	-0.1	5.7	15.9	1.1	5.6	0.2	49
1009327	600995	6969332	0.8	-0.1	5.2	25.5	1	15.5	0.2	71
1009328	601045	6969333	2.5	-0.1	5.3	24.4	0.5	11.8	0.3	41
1009329	601096	6969334	36.2	-0.1	15.1	33.5	0.8	16.1	0.2	56
1009330	601147	6969342	-0.5	-0.1	5.9	31.1	1.6	22.3	0.3	55
1009331	601197	6969343	3	-0.1	7.1	21.7	1	14.3	0.6	59
1009332	601249	6969348	1.6	-0.1	4	29.2	0.9	16.3	0.2	79
1009333	601293	6969341	3.6	-0.1	9.9	24.2	1.2	9.1	0.4	72
1009334	601349	6969343	1.9	-0.1	10	19.5	1.4	7.4	0.4	49
1009335	601400	6969342	2	0.1	10.9	13.9	1.8	9.3	0.4	42
1009336	601448	6969328	3.3	-0.1	9.4	22.1	1.2	9.5	0.4	58
1009337	601500	6969328	1.5	-0.1	7.9	22.5	0.9	6.5	0.2	51
1009338	601550	6969328	0.9	-0.1	7.3	28.6	0.9	5.7	0.3	50
1009339	601600	6969332	7.5	0.1	9.5	23.7	1.1	15.9	0.4	46
1009340	601649	6969327	1.4	-0.1	5.2	13.2	0.6	5.7	0.2	57
1009341	601700	6969326	3.5	-0.1	9.3	17.9	1.4	8.1	0.3	58
1009342	601751	6969329	1.9	-0.1	6.6	14.6	1.4	8.6	0.3	40
1009343	601798	6969310	2.7	-0.1	8.1	24.2	0.9	9.2	0.3	52
1009344	601847	6969302	7.6	-0.1	9.2	27.4	1.1	8.3	0.3	56
1009345	601895	6969284	2.3	0.1	12.3	26.3	1.6	10.2	0.5	67
1009346	601940	6969265	4.1	-0.1	7.9	29.9	0.9	8.4	0.3	57
1009347	601978	6969232	2.6	-0.1	7.6	25	1.1	8.9	0.6	56

1009348	601978	6969232	2.9	-0.1	7.9	24.2	1.2	8.9	0.6	56
1009349	602022	6969206	5.3	-0.1	8.3	23.2	1.4	8.8	1.4	50
1009350	602051	6969168	1.4	-0.1	8	18.2	1.4	10.1	1.1	55
1009351	608135	6965710	-0.5	-0.1	3	23.5	0.4	2.2	-0.1	89
1009352	608169	6965747	1.5	0.1	4.5	27	0.9	9.8	0.3	57
1009353	608203	6965784	6.2	-0.1	4.7	38	0.6	7	0.2	49
1009354	608237	6965821	24.1	-0.1	5.8	30.3	0.5	38.4	0.7	54
1009355	608272	6965859	6.2	0.1	3.1	52	0.6	5.9	0.3	38
1009356	608306	6965897	2.8	-0.1	4.8	16.7	0.9	6.4	0.3	62
1009357	608341	6965933	4.9	0.1	5.4	37.6	1.3	7.6	0.5	70
1009358	608375	6965970	0.9	-0.1	6.1	15.5	1	8.2	0.4	58
1009359	608415	6966001	11.5	-0.1	6.2	31.2	0.7	8.3	0.5	57
1009360	608449	6966038	7.4	-0.1	7.2	31.2	0.7	9.2	0.7	60
1009361	608488	6966069	1.7	-0.1	6	23.8	0.9	8.2	0.4	50
1009362	608526	6966101	1.4	-0.1	9	20.7	1.4	9.1	0.5	52
1009363	608566	6966132	3.3	-0.1	6.9	16.2	1.2	8.8	0.5	39
1009364	608604	6966165	1.2	-0.1	8.7	16.4	1.5	9.6	0.6	51
1009365	608640	6966201	3.5	-0.1	8.4	20.8	0.9	8.4	0.6	47
1009366	608680	6966231	5.7	-0.1	10.3	20.9	1.1	9.1	0.6	54
1009436	599875	6973978	1	-0.1	6.6	25.9	0.5	7.7	0.4	58
1009437	599900	6974021	1.1	-0.1	5.1	38	0.4	6.8	0.3	81
1009438	599914	6974070	1.8	-0.1	5.3	33.5	0.6	6.3	0.2	72
1009439	599932	6974116	1.5	0.1	2.6	50.9	0.4	15.7	0.2	92
1009440	599945	6974165	1.8	-0.1	2	38.9	0.4	6.4	0.2	79
1009441	599968	6974209	2.5	-0.1	32	45	1	23.7	1.3	66
1009442	599979	6974259	2.7	-0.1	17.9	37.4	0.6	7.9	0.7	58
1009443	599999	6974305	4	-0.1	183.8	20	0.6	11.6	5.9	40
1009444	600027	6974347	3.4	-0.1	4	19.1	0.6	4.6	0.2	56
1009445	600033	6974398	2.3	-0.1	5.8	14.1	0.4	6.3	0.5	61
1009446	600048	6974447	2.3	-0.1	14.5	34.3	0.4	5.4	0.5	100
1009447	600072	6974492	3.2	-0.1	41.2	21.7	0.6	17.1	3.8	53
1009448	600104	6974530	3.2	-0.1	2.6	19.2	0.2	11.2	0.3	18
1009449	600126	6974577	2.9	-0.1	5.1	30.3	0.6	12.5	0.3	80
1009450	600129	6974627	2.1	-0.1	5.1	39	0.7	9.2	0.3	104
1012941	586569	6975895	36.6	-0.1	28.2	16.1	0.6	10.4	1	52
1012942	586569	6975895	34.8	-0.1	27.7	17.1	0.6	10.6	1	53
1012943	586558	6975796	48.8	0.1	24.9	18.4	0.6	13.2	1.6	57
1012944	586548	6975696	5.2	0.2	6.6	21.3	0.8	11.8	0.7	54
1014883	583475	6976211	36.9	0.1	55.1	15	1.3	5.9	1.3	47
1014884	583470	6976161	39.9	0.1	70.6	20.5	1.6	6.6	7.1	45
1014885	583464	6976111	24.4	0.1	40.1	18.8	1.1	6.7	0.9	50
1014886	583459	6976061	19.1	-0.1	22.9	11.1	0.6	8.5	1.1	62
1014889	586580	6975995	85	0.2	56.9	25	0.9	16.3	3	63
1015508	583550	6977811	25.7	-0.1	18.3	11.5	0.8	11.6	16.1	34
1015509	583545	6977763	4.3	-0.1	10.4	14.5	0.6	16.9	6.4	80
1015510	583540	6977713	7.6	-0.1	11.6	14.2	0.8	21.5	2.4	42
1015511	583534	6977664	7.5	-0.1	10.2	20.3	0.7	17.6	1	51
1015512	586122	6975491	3.4	-0.1	7.3	16.2	1	11.1	0.7	56
1015513	586127	6975540	1.1	0.2	7.7	19.2	1	16.8	2.1	64
1015514	586133	6975591	0.7	-0.1	1.8	10.1	0.5	4.3	0.3	24
1015515	586139	6975639	0.9	-0.1	3.9	11.5	1.3	8.5	0.6	40
1015516	586144	6975689	3.4	-0.1	11.5	13.1	0.9	12.7	0.9	46
1015517	586150	6975739	10.5	-0.1	28.4	18.5	0.8	13.9	2.1	54
1015518	586154	6975789	6.5	0.1	17.1	18.2	1.2	14	1	125
1015519	586160	6975838	18.5	-0.1	27.6	15.3	0.8	20	1.8	55
1015520	586165	6975888	35.9	0.1	27.9	32.4	0.5	18.9	3.8	66

1015521	586165	6975888	38	0.1	29.6	33.3	0.7	20.3	3.9	70
1015522	586172	6975938	441.2	-0.1	143.6	17.3	0.9	15.8	1.8	67
1015523	586177	6975988	574.2	-0.1	184.2	19.5	1.2	20.5	4.7	61
1015524	586182	6976037	18.6	-0.1	19.1	24.4	1.1	13.5	1	53
1015525	586187	6976088	72.2	-0.1	59.5	16.9	1	16.8	2.4	53
1015526	586193	6976137	48.6	-0.1	85	15.8	1	19.7	1.8	57
1015746	584672	6977034	62.8	0.3	140.3	11.1	1.4	34.1	3.7	68
1015747	584667	6976984	26.8	0.2	18.7	16.8	1	33.8	3	81
1015748	584678	6977083	19.6	0.2	21.8	15.5	1	22.6	1.6	64
1015749	584684	6977134	6.9	-0.1	13	8.2	1.7	16	1.8	62
1015750	584684	6977134	22.5	-0.1	13.4	9.2	1.7	22.5	1.8	67
1015791	585650	6976776	2.8	0.2	6.6	12.7	0.9	11.5	0.3	40
1015792	585645	6976726	6	-0.1	9	15	0.8	13.9	0.7	47
1015793	585639	6976677	10.4	-0.1	10.1	10.4	0.7	10.7	0.5	46
1015794	585634	6976627	8.2	-0.1	8.9	11.8	0.6	10.5	0.5	50
1015795	585627	6976577	10.4	-0.1	8.2	13.4	0.8	11	0.5	55
1015796	585622	6976528	2.1	-0.1	6.6	10.5	0.8	10	0.5	47
1015797	585528	6976536	5.8	-0.1	6.8	10.1	0.7	10.4	0.6	45
1015798	585529	6976587	6.1	-0.1	8	15.1	0.8	9.8	0.5	53
1015840	586204	6976237	10.3	-0.1	25.3	15.3	1.2	17.6	1.3	55
1015841	586211	6976287	59.4	0.2	72	11.8	1.1	22.2	1.5	56
1015842	586215	6976337	94	-0.1	43.5	13.3	0.9	33.3	3.4	56
1015997	584689	6977184	21.8	-0.1	1	6	0.6	3.3	0.4	15
1015998	584694	6977233	19.2	0.2	21.4	18.1	1	22.5	2.1	73
1016831	599679	6968236	1.1	-0.1	6.6	21.6	0.9	12.8	0.3	92
1016832	599758	6968296	4.8	-0.1	9.7	18.7	1.5	11.2	0.6	69
1016833	604200	6964000	11.2	0.1	147.6	9.1	3	10.2	5.9	66
1017189	604050	6964000	13.5	0.1	119	12	1.6	10.1	5.5	66
1017190	604101	6964001	11.8	0.2	128	11.2	1.7	10.1	6.5	66
1017191	604150	6963999	12.3	0.2	179.2	14.1	1.6	11	7.4	66
1017274	599051	6970809	5.1	0.1	7.9	12.2	1.2	12	0.4	35
1017275	599084	6970847	8	-0.1	5.2	14.2	0.9	11.9	0.2	35
1017276	599119	6970884	7.1	-0.1	6.8	18.3	0.7	9.4	0.3	52
1017277	599151	6970923	2.3	-0.1	4	14.4	1	10.9	0.2	36
1017278	599182	6970964	1.8	-0.1	6.3	12.2	1	9.3	0.2	56
1017279	599208	6971007	5.1	-0.1	4.8	10.9	1.1	12.7	0.3	50
1017280	599238	6971046	1.4	-0.1	5.4	10.5	1.2	8.7	0.3	40
1017281	599266	6971090	3	-0.1	3.7	10	1	12.8	0.3	38
1017282	599266	6971090	3.5	-0.1	3.8	10.8	1.1	13.6	0.3	40
1017283	599287	6971135	3.5	-0.1	6	21.9	0.8	11.6	0.4	53
1017284	599288	6971185	6.7	-0.1	5.8	19.5	0.6	10.3	0.4	51
1017351	604202	6966201	0.5	-0.1	3.9	23.7	0.8	4.2	0.2	53
1017386	604143	6961299	2.7	-0.1	8.7	20.2	0.9	9.8	0.5	63
1017387	604136	6961347	5.9	-0.1	6.1	16.9	0.7	9.3	0.4	53
1017388	604139	6961398	2.1	-0.1	6.3	14.9	0.6	7	0.4	43
1017389	604140	6961447	1.7	-0.1	12.1	15.9	0.7	11.4	0.8	53
1017390	604143	6961498	2.9	-0.1	9.3	19.6	0.6	8	0.5	48
1017391	604143	6961547	1.7	-0.1	9.6	22.6	0.6	11	0.6	54
1017392	604145	6961598	1.4	-0.1	10	15	1.2	12.4	0.5	53
1017393	604146	6961648	4.8	0.2	14.3	25.3	1.3	14.5	0.9	62
1017394	604148	6961698	1.6	-0.1	24.6	15.7	0.7	11.2	1	48
1017395	604150	6961748	2.2	0.1	13.8	19	0.9	10.2	0.7	58
1017396	604152	6961798	4.7	-0.1	10	23.8	0.8	10.3	0.5	67
1017397	604153	6961849	5.7	0.2	5.7	17.8	2.2	8.5	0.5	40
1017398	604155	6961898	6.5	0.1	7	22	1.5	7.6	0.4	64
1017399	604156	6961948	5.4	-0.1	6.6	24.8	1.3	8.3	0.5	60

1017400	604156	6961948	3.5	-0.1	6.4	22.1	1.2	8.3	0.5	56
1017401	604200	6966401	2.2	-0.1	7.7	20.5	1.2	9.7	0.6	53
1017463	604100	6964701	12.3	0.1	74.2	9.7	1.1	10.5	4.5	52
1017464	604149	6964700	16.3	0.2	110.7	16.8	2	14.1	6.5	70
1017465	604200	6964701	15.8	0.2	91.7	13.4	2	12.8	4.7	81
1017469	599276	6971480	3.4	-0.1	6.4	22.2	0.5	8.7	0.4	59
1017477	604200	6965901	1.6	0.1	5.6	31.8	1.6	11.4	0.7	78
1018080	604149	6965700	33.7	0.1	458.2	9.8	1.2	7.4	57.4	83
1018081	604199	6965700	16.3	-0.1	55.8	11.5	1.1	8.1	5.4	56
1018082	600115	6968573	1.5	-0.1	3.8	10.6	0.7	10.5	0.2	34
1018083	600077	6968540	2.9	-0.1	6.7	21.6	1.2	6	0.5	47
1018369	604151	6965602	11.2	0.1	94.1	12.7	1.1	6.8	7.8	39
1018370	604199	6965600	6.4	-0.1	23.1	31.1	0.8	8	2.2	62
1018371	604200	6966300	49.6	-0.1	8.1	23.3	1.2	8.7	0.6	50
1018451	604200	6966501	1	-0.1	9.2	20	1	10.9	0.5	49
1018881	599562	6968142	1.8	-0.1	6.2	13.1	1.5	15.7	0.4	88
1018882	599996	6968479	1.8	-0.1	2.5	37.4	10.6	4.6	0.1	37
1018883	599486	6968076	6.3	0.2	5.5	24.7	0.5	12.2	0.3	59
1018884	599799	6968326	3.7	-0.1	11.5	19.3	1.2	38.8	0.6	74
1018885	599639	6968206	-0.5	-0.1	2.8	8.3	1	9.5	0.3	33
1018978	604099	6964900	31.9	0.2	101.2	14.6	4.1	11.8	16.4	94
1018979	604149	6964901	14.3	-0.1	83.9	12.2	3.4	10.1	17.6	81
1018980	604149	6964901	7.2	-0.1	84.4	11.2	3.2	10.2	17.1	79
1018981	604200	6964900	20.5	0.1	111.7	14.6	7.8	11.9	22.3	84
1019078	604100	6964600	11.3	-0.1	61.7	17.7	1.8	10.4	2.9	72
1019079	604150	6964600	5.6	0.1	38.4	11.6	1.4	8.5	2.1	50
1019080	604150	6964600	3.9	-0.1	40.8	11.5	1.4	8.4	2.3	50
1019081	604200	6964601	10.1	0.2	58.7	11.7	1.3	11.4	2.5	50
1019129	604100	6964800	41.9	0.2	193.8	14.7	1.5	8.6	38.7	64
1019130	604100	6964800	51.5	0.2	169.5	15.5	1.6	8.1	37.1	73
1019131	604150	6964800	19.3	0.1	121	15.6	1.7	9.5	15.1	69
1019132	604200	6964800	33.7	0.2	116.8	17.7	1.5	8.7	15.2	65
1019133	604200	6964800	27.1	0.2	98.8	17.5	1.6	8.4	14.5	68
1019180	604149	6965200	14.5	0.1	54.5	19.4	2.4	12.5	2	62
1019181	604149	6965200	15.3	0.2	52.7	22.1	2.2	12.6	2	65
1019202	604199	6963801	6.1	0.2	78.2	19.4	1	9.2	2.5	62
1019234	604117	6962499	2.3	0.1	6.7	23.7	2.4	7.5	0.3	61
1019235	604113	6962547	4.9	0.1	5.6	23.9	2.4	7.5	0.3	60
1019236	604108	6962598	6	-0.1	3.8	9.4	2.6	6.8	0.2	50
1019237	604104	6962647	1.8	-0.1	5	12.1	1.4	8.1	0.2	59
1019238	604099	6962697	1.9	-0.1	5	11.9	1.1	6.6	0.2	51
1019239	599344	6968041	4.4	0.2	11.8	27.3	1.4	25.2	0.6	64
1019240	599324	6968087	3.9	0.1	6.5	25.8	1	14.8	0.4	63
1019241	599304	6968135	3.6	-0.1	5.9	26.5	0.7	14	0.3	63
1019242	599285	6968181	1.4	-0.1	8	13.3	2	15.6	0.5	62
1019243	599265	6968227	3.8	-0.1	5.8	23.2	0.9	15.9	0.3	76
1019244	599245	6968274	1.6	0.2	7.2	18.7	1.3	17.9	0.3	80
1019245	599227	6968322	2.4	0.1	12.9	19.6	2.2	19	0.5	90
1019246	599218	6968372	5.8	0.3	11.2	25.5	1.5	33	0.4	89
1019247	599218	6968422	5.2	0.2	9.4	29.6	1.7	31.6	0.4	88
1019248	599221	6968474	3.4	0.2	10.4	27.3	1.5	19.3	0.4	82
1019249	599218	6968524	3.9	-0.1	7.4	29.5	1.2	10.4	0.3	69
1019250	599219	6968575	2.8	0.1	5.9	34.9	1	8.3	0.2	79
1019257	599573	6972618	-0.5	-0.1	2.2	49.4	0.9	11.4	-0.1	105
1019258	599548	6972573	-0.5	-0.1	3.4	53.1	0.3	3.8	0.1	34
1019259	599528	6972527	1.6	-0.1	5.5	49.1	0.9	13.6	0.3	71

1019260	599504	6972482	2	-0.1	4.9	11.8	1.4	24.9	0.4	77
1019261	599481	6972438	1	-0.1	6.8	25.6	0.7	10.6	0.8	57
1019262	599456	6972394	-0.5	-0.1	3.1	4.7	0.3	6.3	0.4	18
1019263	599433	6972348	1.1	-0.1	13.5	21.3	0.8	12.2	0.9	74
1019264	599411	6972304	-0.5	-0.1	11.3	3.6	0.5	16.5	0.3	47
1019265	599387	6972259	-0.5	-0.1	7.4	16.8	1.1	10.3	0.4	51
1019266	599367	6972213	-0.5	-0.1	7.2	14.1	0.3	11.1	0.4	34
1019267	599367	6972213	1.6	-0.1	7.2	13.3	0.4	11	0.5	33
1019268	599352	6972164	-0.5	-0.1	6.5	25.9	0.4	11.4	0.3	48
1019269	599334	6972116	3.1	-0.1	7.4	31	0.5	8.9	0.5	49
1019270	599315	6972069	2.3	-0.1	8.2	34.7	0.7	9.1	0.5	53
1019271	599299	6972022	2.1	-0.1	8.5	39.9	0.6	9.7	0.6	53
1019272	599285	6971974	1.4	-0.1	8.1	27.6	0.6	9.7	0.4	42
1019273	599276	6971925	2.2	-0.1	6.9	27.7	0.4	8.5	0.4	41
1019274	599262	6971877	1.6	-0.1	7	26.3	0.3	9.2	0.4	43
1019275	599244	6971830	-0.5	-0.1	4.7	18.9	0.3	7.7	0.3	39
1019276	599246	6971779	2.4	-0.1	6.4	24.5	1.3	12.6	0.4	38
1019277	599251	6971729	-0.5	-0.1	5.9	9.7	1	10.5	0.3	37
1019278	599258	6971679	-0.5	-0.1	9.1	9	0.5	12.8	0.3	49
1019279	599262	6971630	13.6	-0.1	41.2	26	1	12.9	0.5	48
1019280	599267	6971580	-0.5	-0.1	7.4	22.5	0.7	7.4	0.4	56
1019281	599274	6971529	-0.5	-0.1	7.3	24.8	0.6	7.8	0.4	60
1019282	587418	6976305	5.5	0.1	8.9	10.3	0.9	13.4	0.5	73
1019283	587412	6976254	3.7	0.1	9.9	11.6	0.8	14.1	0.4	59
1019284	587412	6976254	4.8	-0.1	9.5	11.1	0.7	13.2	0.4	58
1019285	587408	6976205	6	0.1	13	12.2	0.7	12.9	0.6	67
1019286	587402	6976155	7.3	0.1	10.8	12	1.3	15.7	0.6	65
1019373	604100	6964300	5.3	0.1	56.9	12.4	1.3	12.7	3.2	55
1019374	604150	6964300	9.4	0.2	160.1	11.9	1.8	15.3	10.7	58
1019375	604200	6964300	14.1	0.2	206	12.9	1.7	14.2	9.5	65
1019376	604200	6964200	5.2	-0.1	48.1	9	1.4	14.3	1.7	71
1019377	604150	6964200	7.6	0.2	39.8	9.1	1.5	12.3	1.5	66
1019378	604100	6964200	8.6	0.1	37.5	8.2	1.4	11.9	1.6	53
1019448	600856	6969872	10.7	0.1	5.2	20.6	0.6	28.7	0.3	59
1019449	600852	6969923	2.6	-0.1	6.4	19.1	0.9	20.7	0.3	71
1019450	600851	6969973	5.4	-0.1	6.8	23	0.6	13.2	0.3	58
1019491	603067	6961063	2.6	-0.1	5.4	27.1	0.6	11.3	0.5	61
1019492	603067	6961063	3.7	-0.1	5.7	25.8	0.6	11.4	0.4	62
1019493	603117	6961064	1.3	-0.1	8.5	26.2	0.8	10.7	0.6	64
1019494	603117	6961064	3.8	-0.1	8.2	27	0.7	10.8	0.6	65
1019495	603166	6961057	2.3	-0.1	8.8	20.4	1.1	12.4	0.6	56
1019496	603166	6961057	5.9	-0.1	8.6	21.1	1	10.9	0.6	56
1019660	604052	6964100	10.7	0.2	51.7	9.7	1.7	12.3	2.1	78
1019661	604102	6964100	5.6	0.1	39.1	12.7	1.5	11.8	3.6	88
1019662	604152	6964100	8.4	-0.1	119	8.5	1.5	11.5	2.6	85
1019663	604152	6964100	35.8	-0.1	111.4	8.2	1.5	11.9	2.5	86
1019664	604203	6964100	6.1	0.1	66.6	13.4	2.2	15.9	1.9	74
1019674	583524	6977565	3.2	-0.1	7.4	18.4	0.3	14.5	0.8	56
1019675	583518	6977514	3.8	-0.1	10.5	18	1.1	11.8	0.5	49
1019676	583513	6977464	3	-0.1	9.5	17.2	1	13.3	0.4	49
1019677	583507	6977415	2.7	-0.1	8.3	13.8	1.1	12.8	0.4	45
1019678	583502	6977366	3.1	-0.1	9.9	16	0.9	10.4	0.5	50
1019679	583496	6977315	6.9	-0.1	8	18.7	0.7	9.8	0.4	57
1019680	583490	6977266	2.8	-0.1	13.3	15.6	0.7	11.6	0.9	45
1019681	583419	6977524	1.7	-0.1	9.6	12.8	1.1	15.4	0.4	43
1019682	583413	6977474	2.4	-0.1	9.2	17.4	1	9.3	0.3	43

1019683	583408	6977425	1.3	-0.1	7.2	19.5	0.5	8.7	0.3	68
1019684	583402	6977375	2.5	-0.1	8	16.1	0.9	8.9	0.2	43
1019685	583397	6977325	6.6	-0.1	19.4	23.5	0.5	9.5	1.9	62
1019686	583392	6977276	9.6	0.1	15.7	15.7	0.9	7.6	0.3	51
1019687	583386	6977226	17.3	0.5	21.8	23.1	1.3	17.9	0.8	58
1019688	583380	6977176	43	0.1	67.5	22	0.9	10.9	1.1	56
1019689	583375	6977127	2.4	0.2	7.8	20.2	1.1	10.9	0.4	53
1019690	583370	6977077	1.2	-0.1	7.1	15.4	0.8	10	0.4	52
1019691	583364	6977026	5.8	-0.1	9.4	13.6	1	11.2	1	50
1019692	583358	6976977	8.6	-0.1	9.7	13.8	1	10.7	1.2	50
1019693	583353	6976928	41.7	-0.1	112.6	13.7	1.3	10	2.6	59
1019694	583348	6976878	13.8	-0.1	16.7	12.5	1.1	8.9	0.9	50
1019695	583342	6976828	9.1	-0.1	10.3	13.1	0.7	5.5	1.8	41
1019696	583342	6976828	16.9	-0.1	11.4	13.3	0.7	5.7	1.7	43
1019697	583337	6976778	14.4	-0.1	12.6	14.4	0.8	6	0.7	52
1019698	583331	6976729	7.4	-0.1	15.5	12.7	0.9	5.5	0.7	44
1019699	583326	6976679	7.3	-0.1	15.1	19.3	1.2	6.5	0.8	60
1019700	583321	6976628	12.7	-0.1	31	16.5	1.1	8.6	0.7	54
1019751	583315	6976578	12.9	0.1	30.9	17.5	1.5	7.3	0.9	57
1019752	583309	6976529	8.2	0.2	19.9	19.9	1.9	7.5	1.3	68
1019753	583304	6976480	10	-0.1	17.8	13.7	1.6	6	0.6	45
1019754	583298	6976430	4.8	0.1	13.1	15.8	1.7	6.8	0.4	56
1019755	583293	6976380	14.6	0.1	19.6	17	1.7	7.4	0.5	53
1019756	583287	6976330	16.6	-0.1	32.6	12.5	0.9	3.8	1.3	45
1019757	583282	6976281	10.1	-0.1	39.1	10.9	2.3	6.2	0.8	46
1019758	583277	6976231	16.9	-0.1	24.2	12.1	1.3	6.4	0.5	45
1019759	583271	6976181	7.9	0.1	18.7	12.5	0.8	6.7	0.9	39
1019760	583265	6976131	13.6	-0.1	20.2	12.4	1.5	6	1.3	45
1019761	583265	6976131	9.9	-0.1	20.6	13.1	1.5	6	1.3	47
1019762	583260	6976081	13.5	-0.1	16	14.3	0.7	5.8	0.9	45
1019763	583948	6977768	2.4	-0.1	10.2	19.9	1.3	13.2	1.2	36
1019764	583942	6977719	5	-0.1	15.4	11.3	1.2	14.3	1	42
1019765	583932	6977619	95	-0.1	21.8	8.9	0.7	16.9	2.7	33
1019766	583938	6977669	1.4	0.1	4.4	11.5	1.3	10.7	0.4	29
1019767	583926	6977569	6.4	-0.1	10	14.9	0.8	15.5	1.5	51
1019768	583921	6977519	5.7	-0.1	12.1	12.5	0.8	11.9	1.5	41
1019769	583916	6977469	7.1	-0.1	12.3	17	0.7	11.7	1.3	49
1019770	583916	6977469	6.1	-0.1	12.5	16.8	0.7	11.7	1.3	50
1019771	583911	6977420	5.5	0.1	10.3	15.9	1.2	12	1.3	51
1019772	583905	6977371	7.6	-0.1	13.4	15.4	0.8	10.2	1.2	50
1019773	583899	6977320	8.1	-0.1	15.7	11.9	0.7	9	1.9	42
1019774	583894	6977270	5.3	-0.1	13.6	15.6	0.8	7.7	1	48
1019775	583888	6977222	6	-0.1	17.2	16.9	1.1	21.8	1	47
1019776	583883	6977171	1.6	-0.1	10.9	13.6	1.3	7.3	0.8	44
1019777	583877	6977121	3.8	-0.1	9	14.4	0.8	8.1	0.9	43
1019778	583872	6977071	19	0.1	16.8	22.2	0.7	12.7	1.6	47
1019779	583866	6977022	16.5	-0.1	21.1	16.8	0.9	8.1	5.1	39
1019780	583861	6976972	7.7	-0.1	16.9	27.7	0.8	8.6	6.5	38
1019781	583861	6976972	6.1	-0.1	17.4	28	1.2	8.7	6.6	38
1019782	583855	6976922	9.6	-0.1	17.2	11.5	0.9	12.8	3.2	40
1019783	583850	6976873	34.8	0.2	23.8	30.8	0.7	13.3	3.1	59
1019784	583844	6976823	4.4	-0.1	12.7	17	1.1	9.4	1.2	45
1019785	583840	6976774	-0.5	-0.1	8.1	10.3	1.2	13.8	5.1	41
1019786	583833	6976724	17.9	-0.1	8.1	14.6	0.9	5.7	1.2	42
1019787	583783	6977183	7.2	-0.1	12.6	13.4	0.7	14.3	1.8	44
1019788	583778	6977133	4.9	-0.1	8.8	26.6	0.7	9.6	1.1	41

1019789	583773	6977084	6.5	0.1	13.7	21.8	0.9	13.1	1.2	49
1019790	583767	6977034	37.3	-0.1	29.7	13.9	0.7	11.9	5.4	46
1019791	583762	6976984	4.8	-0.1	10.8	12.4	0.8	7.6	1.3	35
1019792	583756	6976935	7	0.2	11.6	22.4	0.9	8.3	1.5	60
1019793	583751	6976885	4.6	-0.1	16.6	14.3	1	7.6	1.3	51
1019794	583745	6976835	10.7	-0.1	12.2	16.6	1.1	5.7	1.6	52
1019795	583740	6976785	5.4	-0.1	7	14.9	1.1	6.3	1	55
1019796	583734	6976736	15.3	-0.1	11.8	19.2	0.9	9.6	1.2	52
1019984	599524	6968108	4.2	-0.1	8	23.5	1	11.5	0.4	74
1019985	599877	6968387	1.7	-0.1	6.3	16.6	1	23.7	0.3	68
1020081	604150	6963799	7.5	0.3	114.9	21.7	1.4	10.8	2.5	61
1020082	604101	6963800	8.7	0.2	135	20.1	1.4	11.3	3.8	66
1020131	604150	6965799	11.7	-0.1	21	8.5	0.5	6.6	16.3	50
1020132	604198	6965800	8.3	-0.1	55.9	12.3	1.2	8.6	4.9	46
1020151	600849	6970025	6.8	-0.1	6.7	23.6	0.7	10.4	0.3	54
1020152	600841	6970076	3	-0.1	6.3	24.6	0.7	10.4	0.3	77
1020153	600827	6970125	2.3	-0.1	8.8	16.9	1	10.1	0.4	51
1020156	600802	6970277	3.8	-0.1	9.4	19.5	1	10.8	0.3	46
1020157	600793	6970327	3.1	-0.1	5.2	22.2	0.8	8.6	0.2	54
1020158	600778	6970376	-0.5	-0.1	4.7	10.1	2.7	7.5	0.2	25
1020159	600792	6970424	5.7	-0.1	5.8	12.1	1.2	8	0.5	26
1020160	600808	6970472	1.8	-0.1	7.4	19.2	1	7.5	1.3	41
1020161	600817	6970523	-0.5	-0.1	14.4	13.9	1.1	11.8	1	30
1020165	600835	6970721	1.2	-0.1	17.3	28.6	1	12	3.8	81
1020166	600835	6970771	1.5	-0.1	31.5	22.5	0.9	11.2	3.9	57
1020289	599157	6962136	1.2	-0.1	11.4	22.6	0.9	10	0.5	55
1020290	599126	6962096	2.2	-0.1	14.9	18.8	0.8	19	1.3	69
1020291	599083	6962071	3.8	-0.1	11.3	17.6	1.1	21.9	0.6	64
1020292	599040	6962043	2.2	-0.1	14	16.5	1.8	16.4	0.6	58
1020293	598992	6962028	2.7	-0.1	21.4	17.3	1.1	23.9	1.1	56
1020294	598948	6962004	4.5	0.1	15.5	18.2	0.9	19.6	0.6	59
1020295	598905	6961981	2.4	-0.1	16.9	18.7	1.1	20.8	0.6	64
1020296	598861	6961956	2.5	0.1	13.7	19.2	1.6	18.4	0.5	66
1020297	598817	6961932	1.1	0.1	94.4	13.2	1.5	14.7	1.6	56
1020298	598773	6961908	1.9	0.1	132.5	9.2	1.4	14	2.5	37
1020299	598730	6961884	1.6	0.1	130.2	11.3	1.7	17.8	1.9	47
1020300	598687	6961858	1.7	0.2	93.4	17.9	1.7	24.2	2	50
1020331	599916	6968418	3.7	-0.1	7	25.2	0.6	13.4	0.3	45
1020332	600037	6968510	7.6	0.1	3.8	65.6	4	6.3	0.2	52
1020348	604164	6961150	3.4	-0.1	8.6	22.1	0.9	15.7	0.7	75
1020349	604157	6961199	3.7	-0.1	6.6	19.3	0.6	10.4	0.4	57
1020350	604150	6961250	6.8	-0.1	10.7	15.9	1.3	9.8	0.4	71
1020351	600139	6968592	2.4	0.1	11.8	24.3	1.8	12	0.7	47
1020352	600178	6968622	8.1	-0.1	5.6	13.8	0.9	6.9	0.4	46
1020353	600220	6968652	2.3	-0.1	8.3	32.7	1.3	6.6	0.4	47
1020354	600260	6968682	3.7	-0.1	5.5	44.8	0.8	6.5	0.4	49
1020355	600300	6968711	1.9	-0.1	6.8	23.6	0.8	9.4	0.4	52
1020356	600340	6968741	0.8	0.1	4.7	18.4	1.3	6.8	0.5	51
1020357	600380	6968770	2.3	-0.1	9.4	17.7	1	9.7	0.6	69
1020358	600421	6968802	2.9	-0.1	9.4	28.4	0.8	14.1	0.5	56
1020359	600461	6968831	2.6	-0.1	9.8	11.1	1.4	13.9	0.5	53
1020360	600501	6968860	3.3	0.1	7.7	17.8	0.9	19.6	0.7	61
1020361	600535	6968897	2.3	-0.1	6.8	15.2	1.4	17	0.8	51
1020362	600566	6968937	2	-0.1	10.6	17.4	0.8	13.2	0.6	49
1020363	600596	6968978	1.9	-0.1	7.7	18.7	1	13.7	0.5	56
1020364	600627	6969017	2.4	-0.1	6.8	17.7	1	9.4	0.5	74

1020365	600656	6969057	5.4	-0.1	9.8	29.4	0.7	12.3	0.5	64
1020366	600656	6969057	2.4	-0.1	10	27.8	0.6	12.6	0.6	67
1020367	600687	6969098	2.7	0.1	7.4	22.8	0.9	8.4	0.4	59
1020368	600716	6969137	1.3	-0.1	6.4	17.5	1.4	5.9	0.2	76
1020369	600747	6969177	2.8	0.1	5.4	16.5	1.1	9.1	0.3	62
1020370	600777	6969217	2.3	0.1	4.9	31.1	0.8	6.9	0.2	79
1020371	600808	6969259	1.4	-0.1	3.2	109.4	0.5	3.3	0.5	81
1020372	600838	6969298	3.5	-0.1	2.8	37	0.9	3.8	0.1	109
1020373	600869	6969338	2	-0.1	8.6	11.9	1.1	8	0.4	40
1020374	600876	6969387	2.2	-0.1	3.4	34.4	1.8	24.5	0.2	75
1020375	600874	6969437	1.7	0.1	6.5	60.3	0.8	10.3	0.1	115
1020376	600872	6969487	3.4	-0.1	62	72	0.7	11.8	0.7	88
1020377	600871	6969537	3.2	0.1	7	25.7	0.4	8.3	0.3	62
1020378	600868	6969587	2.5	-0.1	8.3	30.8	0.5	9.9	0.3	59
1020379	600867	6969637	3	0.1	8	30.4	0.7	9.9	0.4	58
1020380	600865	6969687	4.1	-0.1	6	28.7	0.5	9.3	0.3	59
1020381	600864	6969739	3.6	-0.1	6	24.4	0.5	9.5	0.3	56
1020382	600861	6969789	2.9	-0.1	6.1	20.6	0.6	13.8	0.3	58
1020383	600860	6969832	2.9	-0.1	5.9	17.5	0.6	13.2	0.3	60
1020384	600860	6969832	7.2	-0.1	5.6	17.3	0.5	12.5	0.3	59
1020549	604150	6965300	5.7	-0.1	23.8	10.4	1.3	9	1.7	60
1020550	604200	6965300	9.6	0.1	23.5	13.7	1.5	12.2	1.5	57
1021027	604050	6963700	5.6	0.1	82	18.2	1.8	11.1	2.6	59
1021028	604100	6963701	10.5	0.3	87.6	19.4	1.5	11.5	3.5	55
1021029	604200	6963701	1.3	-0.1	23.8	8	0.7	7.6	0.3	47
1021034	598645	6961831	7.9	0.3	78	22.5	1.3	21.2	1.5	62
1021035	598645	6961831	4.3	0.1	64.1	18.4	1.3	21.5	1.2	61
1021036	598601	6961806	2.5	-0.1	61.4	15.8	1.5	22.8	1.2	68
1021037	598558	6961779	1.5	0.1	44	16.6	1.2	33	1.3	70
1021038	598514	6961752	11	0.2	236.8	19.7	1.1	24.8	2.2	84
1021039	598473	6961724	50.3	0.2	281.4	23.1	0.9	21.6	2.1	71
1021040	598473	6961724	13.2	0.2	278.6	21.7	0.9	20.9	2.1	68
1021041	605451	6963322	5.4	0.1	23.9	24.4	1	11.4	0.6	70
1021042	605453	6963373	25.6	0.1	50	25.5	0.9	11.2	0.6	73
1021043	605456	6963423	3.7	0.1	21.1	25.2	1.2	10	0.5	72
1021078	604101	6964501	9.2	0.1	105.6	12	1.6	15.2	2.7	58
1021079	604150	6964498	8.5	-0.1	114.9	8.9	1.5	12.4	6.4	51
1021080	604150	6964498	6	0.1	101	9.4	1.7	12.4	4.7	48
1021081	604199	6964500	22.3	-0.1	93.7	9.8	1.5	14.6	4.2	69
1021082	604199	6964500	7.5	-0.1	94.1	8.9	1.6	13.7	4.5	71
1021083	604200	6965200	5	-0.1	16.3	10.3	2.7	11.7	1	81
1021100	601866	6961959	11.4	0.2	207.1	26.7	1.4	10.9	12	54
1021221	604049	6963900	7.8	0.2	137.8	10.7	1.6	9.9	3.3	60
1021222	604099	6963902	10.2	0.3	102.2	12.6	1.4	10.9	2	56
1021223	604150	6963900	6.3	0.2	135.5	15.1	1.9	14.5	2.6	74
1021224	604197	6963899	1.3	0.1	36.9	13.8	1.5	9.3	0.8	49
1021301	604099	6964401	22.4	0.1	200.8	13.7	1.4	12.9	11.8	65
1021302	604149	6964400	15.2	-0.1	172.3	12.8	1.2	11.3	6	61
1021303	604202	6964400	24.6	0.2	213.2	14.5	1.3	11.6	8.1	70
1021304	604202	6964400	28.7	0.2	178.8	13.5	1.3	11.4	8.4	68
1021334	604150	6965400	6.4	-0.1	28.7	10.8	1	11.7	1.1	71
1021335	604150	6965400	8.5	-0.1	26.5	9.6	0.9	11.4	1.2	70
1021336	604199	6965402	2.1	-0.1	27.9	10.6	1.1	11.1	0.8	62
1021337	604199	6966099	11.2	-0.1	8.7	24.8	1.3	15.4	0.8	42
1021368	604150	6965001	7.2	-0.1	25.6	9	2.2	10.8	1.9	70
1021369	604201	6965001	4.7	-0.1	24.6	10.6	3	11.7	1.4	60

1021430	604150	6965098	1.7	-0.1	21	10.6	3.6	12.3	1.1	76
1021431	604197	6965100	-0.5	-0.1	12.4	9.8	3.4	11.9	0.8	72
1021480	604151	6965500	9.8	-0.1	31.4	15.7	0.9	11.3	2	65
1021481	604200	6965500	7	-0.1	31.5	18.3	0.8	11.8	1.7	75
1021493	603149	6968432	5.7	0.1	83	62.3	3.7	12.1	0.6	72
1021494	603147	6968482	0.9	-0.1	8.4	22.7	4.7	7.1	0.1	72
1021495	603143	6968532	1.5	-0.1	11.3	21.3	2.6	8.5	0.3	46
1021496	603142	6968581	2.2	-0.1	11.9	30.3	6.4	9.8	0.3	55
1021497	603141	6968631	3.4	-0.1	8.9	8.6	3.3	9.3	0.4	27
1021498	603140	6968682	3.8	0.1	8.3	53	5.6	20.4	0.2	119
1021499	603137	6968732	2	-0.1	12.9	17.7	2.4	14	0.3	70
1022888	585033	6977549	20.1	0.2	46.5	10.9	1.5	31.7	3.1	60
1022890	585142	6977637	22.9	0.2	97.5	15.3	1.1	28.1	7.7	71
1022891	585130	6977537	9.8	-0.1	30.5	9.9	1.9	25.4	2.1	59
1023032	604200	6966001	1.6	0.2	7.2	54.6	2.1	7.1	2.4	75
1023033	604200	6966001	2.7	-0.1	5	14.9	0.4	9	0.9	39
1023091	600129	6974627	0.6	-0.1	5.9	40.1	0.6	10	0.3	94
1023092	600150	6974673	3	-0.1	5.1	33.1	0.9	6.1	0.3	93
1023093	600146	6974723	-0.5	-0.1	7.3	47.5	0.5	5.6	0.7	105
1023094	600165	6974770	-0.5	-0.1	5.8	36.4	0.9	6.6	0.3	79
1023095	600196	6974810	2.5	-0.1	2.8	62.5	0.9	5.4	0.2	112
1023096	600207	6974860	1.3	-0.1	5.5	33.6	0.6	7.2	0.2	83
1023097	600236	6974902	-0.5	-0.1	3	34.4	0.5	6.6	0.2	87
1023098	600261	6974946	-0.5	-0.1	12.6	19.2	0.9	21.4	1.4	62
1023099	600285	6974991	3.7	0.4	49.3	62.6	4.6	10.8	4	135
1023100	600306	6975037	1.7	-0.1	15.8	60.5	3	13.8	3.8	124
1023131	599601	6968174	1.7	-0.1	9.7	14.6	1.8	14.1	0.4	74
1023132	599837	6968357	-0.5	-0.1	6.2	24.4	1.1	25.2	0.4	90
1023133	599718	6968265	7.4	-0.1	9.7	27.4	0.7	8.6	0.4	66
1023136	598872	6967648	2.7	0.1	9	31.1	0.8	7	0.3	65
1023137	598914	6967675	2.5	0.1	11.1	19	0.9	7.4	0.3	73
1023138	598957	6967702	1.9	-0.1	6.7	13.4	0.8	10.5	0.2	79
1023139	598998	6967728	4.7	-0.1	5.4	15.7	0.4	8.3	0.2	72
1023140	599042	6967755	1.7	0.1	10.5	26.5	0.5	11.2	0.3	82
1023141	599084	6967783	3.6	-0.1	5.3	24.2	0.6	10.4	0.4	61
1023142	599125	6967809	1.9	-0.1	7.2	23.3	0.7	10.7	0.3	62
1023143	599168	6967836	0.8	-0.1	13.2	21.8	1.2	8.9	0.3	51
1023144	599210	6967863	3	-0.1	9.9	21	1.7	18.1	0.6	58
1023145	599253	6967889	2	-0.1	10.6	18.5	1.4	12	0.5	56
1023146	599295	6967916	-0.5	-0.1	10.3	21.1	1.2	13.9	0.5	53
1023147	599335	6967946	3.5	-0.1	11.4	34.5	1	13.7	0.7	66
1023148	599373	6967978	1.3	0.2	12.6	20.6	1.6	13.3	0.7	70
1023149	599410	6968011	0.9	-0.1	7.1	36.4	0.9	15.4	0.4	44
1023150	599448	6968043	1.8	-0.1	6.2	42.9	1.7	6.6	0.3	76
1023189	599278	6971431	1	-0.1	7.4	19	0.6	8.3	0.3	54
1023190	599281	6971381	0.8	-0.1	4.4	12.9	0.5	7.4	0.3	43
1023191	599285	6971331	-0.5	0.1	9.4	24.8	0.9	8.2	0.4	54
1023192	599286	6971281	0.5	0.1	6.2	21.5	0.7	7.7	0.3	52
1023193	599285	6971232	10.5	-0.1	5.9	11.7	0.7	8.8	0.3	47
1023221	603120	6969133	1.8	0.1	10.5	31.2	0.8	6.1	0.5	65
1023222	603117	6969183	3.6	-0.1	9.8	25.7	0.6	6.5	0.4	56
1023223	603112	6969233	1.5	-0.1	10.1	24	0.7	5.7	0.4	53
1023225	603113	6969283	1.7	-0.1	10.5	24	0.7	5.9	0.5	58
1023226	603109	6969333	2.8	-0.1	9.1	15.4	0.7	6	0.3	61
1023227	603107	6969383	1.8	-0.1	8.1	14	1	6.2	0.2	51
1023228	603113	6969434	3.4	-0.1	10.2	33.3	0.7	6.4	0.5	63

1023229	603102	6969484	1.3	0.1	9	33.4	0.6	6.4	0.5	63
1023236	603122	6969083	7.1	0.1	9.8	31.7	0.7	6.1	0.5	63
1023237	603129	6969033	4	0.1	10.5	33.3	0.9	6.3	0.5	61
1023238	603127	6968984	2.3	0.1	11.2	39.2	0.9	6.9	0.6	66
1023239	603130	6968933	20.8	-0.1	8	24.6	0.9	7.8	0.4	56
1023240	603328	6967993	2.9	-0.1	7.4	22.2	0.8	6.4	0.2	61
1023241	603296	6968032	2.8	-0.1	5.4	26.7	0.9	6.4	0.2	71
1023242	603259	6968065	0.9	-0.1	6	43.7	0.8	11.1	0.2	87
1023243	603226	6968102	-0.5	-0.1	4.3	30.2	0.6	3.6	-0.1	63
1023244	603193	6968139	0.8	-0.1	4.4	42.5	0.9	5.3	-0.1	85
1023245	603194	6968140	0.8	-0.1	4.2	41.5	1	6	0.1	81
1023246	603161	6968179	1.5	-0.1	5.8	23.6	0.9	6.7	0.2	43
1023247	603160	6968229	2.8	-0.1	3.7	28.9	0.7	6.8	0.1	69
1023248	603158	6968280	0.7	-0.1	5	24.7	0.5	6.6	0.1	67
1023249	603154	6968330	2.4	-0.1	6	17.6	0.7	8.2	0.1	52
1023250	603155	6968382	3.3	-0.1	7.9	23.8	1.1	7.9	0.2	50
1023290	602516	6961113	6.8	0.1	10.3	20.9	0.6	8.4	0.6	51
1023291	602566	6961117	3.2	0.1	6.6	22.3	0.5	8.4	0.6	59
1023292	602616	6961102	2.7	-0.1	9.1	24	0.7	8.6	0.5	58
1023293	602667	6961094	3.3	-0.1	20.2	19.8	1.2	10.3	0.6	57
1023294	602717	6961089	4.6	0.1	13.8	28.7	1	19.6	0.8	65
1023295	602768	6961085	1.6	-0.1	21.2	20	1.1	12.2	0.9	58
1023296	602818	6961079	2.6	0.1	11.5	13.2	0.9	22.8	1.3	46
1023297	602868	6961073	2.2	0.1	17.5	19.1	0.8	17	1.2	54
1023298	602920	6961070	5.5	0.2	15.4	24.3	1.3	31.6	1.1	60
1023299	602968	6961062	1.2	-0.1	6.2	18.3	0.5	11.5	0.6	54
1023300	603018	6961066	4.5	-0.1	7.7	17.8	0.8	11.4	0.5	49
1023741	604158	6961998	2.9	-0.1	6.4	31.7	0.8	7.5	0.4	67
1023742	604158	6962048	4.2	0.1	6.2	35.8	1.1	7.3	0.5	75
1023743	604152	6962099	3.2	-0.1	6.7	26	1	8.9	0.5	61
1023744	604149	6962148	2.9	-0.1	7	13.3	3	8.5	0.4	35
1023745	604144	6962199	3.9	-0.1	6.7	21.6	1	7.2	0.3	52
1023746	604140	6962248	4	-0.1	8.2	31.5	1.3	7.4	0.4	61
1023747	604135	6962299	3.5	-0.1	6.3	18.9	1.2	7.8	0.4	50
1023748	604129	6962349	4.5	0.1	5.3	30.1	1.3	6.4	0.3	63
1023749	604126	6962398	6.5	0.1	5.1	21.5	1.5	6.8	0.3	59
1023750	604124	6962446	10	-0.1	7.5	26.9	0.9	6.8	0.3	63
1026751	585120	6977439	5.7	-0.1	66.3	9.8	1.1	13.7	5.5	47
1026752	585044	6977648	8.4	0.2	9.5	19	1.1	16.1	1.2	44
1026755	585007	6977303	5	-0.1	29.2	16.3	1.2	16	2.7	42
1026756	585126	6977488	11.1	-0.1	20.8	9.1	0.9	15.5	2	48
1032639	603130	6968882	18	-0.1	9.5	20.6	1.3	27.1	0.3	44
1032640	603135	6968832	7.1	-0.1	11.2	16.2	1.4	15.1	0.4	45
1032641	603134	6968781	25.8	-0.1	15	17.7	2	15.9	0.6	56
1041647	587336	6975558	7.5	-0.1	51	12.8	1.1	12.3	1.9	56
1041648	587237	6975570	8.5	-0.1	29.6	10.9	0.9	16.8	3.9	50
1041649	587243	6975619	12	-0.1	34.3	22.3	1.3	14.7	3.7	53
1041650	587249	6975670	3.5	-0.1	22.3	17.1	1.5	13.8	1.4	60
1052701	586383	6975111	86.1	-0.1	6.6	12.8	0.4	5.5	0.3	44
1052702	586388	6975160	3.2	-0.1	7.3	14.9	0.7	7.3	0.4	52
1052703	586393	6975209	8.9	-0.1	6	13.9	0.8	7.7	0.3	51
1052704	586399	6975259	3	0.1	7.3	15.7	1.1	10.1	0.4	80
1052705	586404	6975309	5.4	-0.1	3.3	16.6	0.8	5.7	0.1	47
1052706	586409	6975359	3.5	-0.1	6.8	17.2	0.8	8	0.3	56
1052707	586415	6975409	12.2	3.8	12.1	98.1	1.7	282.3	4.5	76
1052708	586421	6975458	6.3	-0.1	10.5	31.7	1.3	12.5	0.6	55

1052709	586426	6975507	3.5	0.4	4.6	30	0.7	30.2	0.5	40
1052710	586431	6975557	1.4	-0.1	7	14.9	0.8	11.7	0.5	39
1052711	586437	6975608	7.7	-0.1	7.8	20.4	0.8	8.5	0.5	58
1052712	586442	6975657	1.2	-0.1	8.6	18	0.8	10.1	0.5	68
1052713	586448	6975706	3.4	-0.1	11	12.3	1	10.4	0.7	44
1052714	586453	6975756	17.7	-0.1	14.1	23.8	0.9	12.5	0.9	57
1052715	586458	6975806	72	-0.1	28.5	13.2	0.8	11.9	0.8	38
1052716	586464	6975856	46.5	-0.1	34.8	28.5	0.6	12.5	1	58
1052717	586469	6975906	27.1	-0.1	22	16.7	1	13.3	0.8	53
1052718	586475	6975956	11.4	-0.1	14.9	10.6	1.1	9.2	0.4	25
1052719	586480	6976005	28.2	-0.1	31	17.2	0.8	11.4	0.8	49
1052720	586485	6976055	78.2	0.1	31.7	17.6	0.6	12	2	52
1052721	586491	6976104	25.8	-0.1	12.1	19	0.7	9.8	0.7	51
1052722	586497	6976154	4	0.1	4.4	12	0.9	7.3	0.3	24
1052723	586502	6976204	35.9	-0.1	24.3	11.4	0.8	16.3	1.4	54
1052724	586507	6976253	24.1	-0.1	16.5	12	0.7	16.1	1	50
1052725	586514	6976303	55.6	-0.1	24.5	19.5	0.6	17.8	3.8	74
1052726	586514	6976303	37	-0.1	22.4	22.1	0.5	16.9	4.4	70
1052727	586518	6976353	22.4	0.1	16.2	16.7	0.7	15.5	1.1	57
1052728	586524	6976403	9.6	-0.1	22.5	18.7	0.6	11.1	1.2	58
1052729	586624	6976392	20.6	-0.1	12.1	12.8	0.6	11.1	1	42
1052730	586617	6976342	35.2	0.1	25.9	17.4	0.7	20.6	1.7	60
1052731	586612	6976293	22.1	0.1	14	15.2	0.7	20.5	1.3	51
1052732	586607	6976243	7.6	-0.1	12.6	14.7	1	15.6	0.9	49
1052733	586602	6976195	16	0.2	10.9	17.1	0.8	12.8	0.8	53
1052734	586597	6976144	24.9	-0.1	17.3	19.1	0.7	11.1	0.9	55
1052735	586591	6976094	18.7	0.1	14.5	19	0.7	10.3	0.5	57
1052736	586585	6976044	68.5	0.2	40	22.5	0.7	10.8	1	51
1052737	587253	6975719	5.1	-0.1	14.2	13.9	1.4	12.3	1.1	47
1052738	587258	6975768	145.6	-0.1	81.3	13	1	21	3.2	54
1052739	587265	6975818	57.8	-0.1	57	13.2	1.1	15.8	2.2	42
1052740	587270	6975867	88.1	0.2	70.4	17.1	0.6	8.7	1.2	22
1052741	587276	6975917	46.3	0.5	51.8	12.8	1.5	30.2	3.3	54
1052742	587286	6976016	8.3	0.2	2.6	5.4	0.5	6.3	0.4	18
1052743	587280	6975968	25.6	0.4	19.9	17.1	1	32.2	2.4	62
1052744	587293	6976067	162.4	0.3	392.3	12.1	1	26	2.5	72
1052745	587298	6976116	62.5	0.2	60	12.9	0.9	22	1.7	62
1052746	587303	6976165	13.1	0.1	16.5	8.8	0.7	17.3	0.9	54
1052747	587308	6976215	49.8	0.2	54.9	11.7	0.9	20.7	1.2	58
1052748	587313	6976266	51.2	0.1	29.8	14	0.5	14.1	1.2	61
1052749	587319	6976316	9.1	-0.1	37.3	11.2	1.9	12.9	0.7	42
1052751	586723	6976382	19.3	-0.1	14.6	16.6	0.7	16.9	1.2	55
1052752	586717	6976332	12.5	0.1	11.5	17.5	0.7	16.7	0.8	55
1052753	586712	6976282	16	-0.1	12.7	19.1	0.7	13.7	1	53
1052754	586708	6976233	14.1	-0.1	13.2	13.3	0.5	10.7	0.9	43
1052755	586701	6976183	26.3	-0.1	20.6	17	0.7	11.7	1	56
1052756	586696	6976133	13.4	-0.1	20.4	22.2	0.8	11.8	0.7	63
1052757	586690	6976083	27.3	0.1	24.5	18.7	0.7	11	1.4	57
1052758	586685	6976033	55.8	0.1	37.3	22.5	0.7	11.6	1.7	65
1052759	586679	6975984	31.4	-0.1	37.2	16	0.6	12.6	1.1	54
1052760	586674	6975934	38.8	-0.1	35.7	14.7	0.8	11.5	1.4	53
1052761	586668	6975884	24.7	-0.1	23.7	17.2	0.8	14.1	1.4	59
1052762	586663	6975835	10.5	0.2	19.5	13.8	0.7	13.3	1.3	56
1052763	586646	6975685	9.9	0.2	8.1	21.4	0.5	17.5	1.4	61
1052764	586641	6975636	14.3	0.4	8.2	25.2	0.6	19.4	1.8	60
1052765	586741	6975625	5.8	0.1	10.6	14.4	0.9	20.4	2.5	52

1052766	586746	6975673	5.4	0.1	11.4	14.1	0.9	23.4	1.7	61
1052767	586751	6975724	39.6	0.1	20.9	15.8	0.6	14.1	1.9	53
1052768	586756	6975773	9.5	0.1	9	17	0.7	16.8	1.3	60
1052769	586762	6975823	33.9	-0.1	19.8	12.4	1.1	16.6	1.3	48
1052770	586768	6975873	15.2	0.1	22	15.6	0.9	15.6	1.2	56
1052771	586651	6975735	37.3	-0.1	8.4	13.4	0.4	14.2	1.5	41
1052772	586658	6975786	16.6	0.1	14.5	20.1	0.8	16.6	1.5	55
1052773	586774	6975922	18.6	0.1	17.3	16.8	0.7	13.7	1.1	66
1052774	586779	6975972	22.5	-0.1	28.8	13.2	0.8	12.5	1.1	61
1052775	586784	6976022	19.3	-0.1	23.4	15.7	0.9	11.8	0.9	63
1052776	586789	6976071	25.2	-0.1	21.7	11.1	0.7	14.3	1.2	54
1052777	586795	6976121	15.4	-0.1	12.2	7.5	0.4	7.7	1.3	41
1052778	586795	6976121	13.1	-0.1	11.6	6.2	0.3	6.9	1.4	41
1052779	586800	6976172	20.2	-0.1	13.5	15.2	0.4	15.2	1.6	51
1052780	586805	6976221	19.7	-0.1	14.4	11.7	0.6	11.6	1.3	46
1052781	586812	6976271	27.7	-0.1	12.9	12	0.7	12.8	1	48
1052783	586822	6976371	59.3	-0.1	17.9	14.3	0.7	16.4	1.1	52
1052784	586822	6976371	29.3	-0.1	16.6	16.5	0.7	16	0.9	54
1053684	593389	6961429	5.1	1	21.2	42.3	3.7	16.7	0.9	85
1053685	593340	6961418	2.8	0.5	10.2	57.2	2.4	21.4	0.6	171
1053687	593290	6961408	3.7	0.3	11.4	52.4	2.7	15.3	0.8	187
1053688	593239	6961399	2.4	0.1	3.5	48.5	1.5	14.4	0.4	220
1053689	593191	6961385	4.1	0.3	13.7	59.5	2.3	14	0.6	115
1053690	593191	6961385	4.5	0.3	16.9	59.4	2.1	14	0.7	116
1053691	593141	6961378	3.1	0.2	21.3	65.1	2.1	12	0.7	132
1053692	593091	6961366	1	-0.1	4.2	36.6	0.7	42.4	0.2	170
1053693	593040	6961356	2.5	0.1	12.4	29	0.9	25.6	0.4	83
1053694	592989	6961349	-0.5	-0.1	8.1	67.1	1.1	9.8	0.5	122
1053695	592939	6961336	1.6	-0.1	6	40.9	0.8	14.5	0.2	104
1053696	592891	6961353	0.6	-0.1	7.5	40.8	0.7	9.6	0.3	87
1054470	586221	6976387	28.1	0.1	28.9	10.8	1.3	20.6	1.1	49
1054471	586226	6976436	81.1	0.2	31.5	24	1.1	26.5	1.9	61
1054501	586227	6975531	10.8	-0.1	7.5	18.5	1	14.5	1.2	63
1054502	586233	6975581	1.6	0.2	4.5	11.6	0.9	20.3	0.6	56
1054503	586238	6975630	6.1	-0.1	11.4	29.8	1.2	12.3	0.8	58
1054504	586243	6975677	5.9	-0.1	10.1	10	1.3	10.9	0.8	38
1054505	586249	6975728	4.3	-0.1	15	14.7	1.4	12.1	0.6	48
1054506	586255	6975777	26.7	-0.1	27.1	15.3	0.9	13.8	2	58
1054507	586259	6975827	23.7	-0.1	18.9	9.8	0.9	14.3	0.8	46
1054508	586265	6975877	5.7	0.2	10.6	9.7	0.9	11	0.5	76
1054509	586271	6975926	18.2	-0.1	18.9	11.8	0.8	11.3	0.4	45
1054510	586276	6975977	88.8	-0.1	54.3	6	1.3	9.4	1.4	32
1054511	586281	6976026	7	-0.1	17	15.3	1.4	10.7	1.7	42
1054512	586286	6976076	0.9	-0.1	2.5	5.3	0.6	5.7	0.3	23
1054513	586293	6976126	28	-0.1	28.6	16	1	18	3	53
1054514	586297	6976175	7.1	-0.1	24	14.7	1.8	21.8	1.3	47
1054515	586303	6976225	8	-0.1	8.4	12.7	0.9	10.3	0.6	31
1054516	586309	6976274	3.7	-0.1	15.8	12.1	1.5	13.5	0.7	48
1054517	586314	6976324	50.7	-0.1	32.5	15	0.7	49.1	2.7	61
1054518	586320	6976374	2.2	-0.1	4.4	6.4	1	6.2	0.4	23
1054519	586325	6976424	21.7	0.1	18.5	14.8	1.3	36.8	0.8	50
1054557	586887	6976062	41.4	-0.1	28.5	9.9	0.8	14.1	1.4	49
1054590	587396	6976106	10.7	0.2	35.1	9.5	1.3	20.5	1	60
1054591	587391	6976057	10	0.3	21.6	14.7	1	26.5	1.3	68
1054592	587385	6976006	13.2	0.2	15.2	13.4	0.7	29.2	1.5	62
1054593	587379	6975956	9.3	0.2	13.9	18.6	0.9	17.2	2	64

1054594	587376	6975907	10.9	0.2	18.2	16.8	1.1	17.2	2.9	73
1054595	587369	6975857	30.2	0.2	18.6	23.8	2.2	21.8	3.7	66
1054596	587364	6975807	4.8	0.1	13.5	10.7	1.2	12.1	1.4	40
1054597	587358	6975757	11.6	-0.1	12.9	17.4	1.3	12.3	0.9	44
1054598	587353	6975708	2.7	-0.1	8.3	10.6	1.1	10.1	0.7	32
1054599	587347	6975659	7.2	-0.1	32	14	1.1	15.9	2.6	48
1054600	587341	6975609	3.7	-0.1	25.8	17.3	1.6	14.7	0.7	59
1055540	585000	6977251	2	-0.1	7.4	7.6	0.7	7.2	0.6	22
1055937	605765	6968132	0.7	-0.1	5	41.4	1.1	16.6	0.2	73
1062995	584629	6976636	34.3	-0.1	11.2	10.5	0.6	10.6	2.5	58
1062996	584634	6976686	20.8	-0.1	15.9	12	0.5	12.7	5.3	59
1062997	584639	6976735	13.1	-0.1	12.1	9.9	0.6	12.2	3.6	51
1062998	584645	6976785	31.3	-0.1	19.4	13.2	0.7	13.9	4.5	56
1062999	584650	6976835	19.1	0.1	18.3	14.7	0.8	13.7	3	56
1063000	584662	6976935	2.8	-0.1	3.2	9.2	1.2	10	0.6	79
1063560	586199	6976188	111.3	0.3	75.2	16.1	0.8	32.1	5.1	58
1063790	599594	6972665	-0.5	-0.1	3.9	39.7	0.6	11	0.1	93
1063791	599637	6972755	-0.5	-0.1	1.3	28.9	0.4	4.5	-0.1	92
1063792	599616	6972711	-0.5	-0.1	1.9	56.8	0.6	1.9	-0.1	108
1063793	585583	6977084	4.1	-0.1	13.6	16.1	1.2	12.3	1.2	46
1063794	585589	6977134	15	-0.1	80.8	9.2	1.2	10.2	0.8	36
1063795	585595	6977184	40.8	-0.1	115.8	9.6	1.1	10.3	1.7	37
1063796	585600	6977233	12.8	-0.1	33.2	9.5	0.8	12.5	1.7	44
1063797	585605	6977283	20.9	-0.1	27.1	7.9	0.6	4.6	0.6	22
1063798	585612	6977333	1.2	-0.1	1.6	2.9	0.4	1.7	0.3	11
1063799	585616	6977382	3	-0.1	16.2	5.7	0.7	5.8	0.7	25
1063800	585622	6977432	0.7	-0.1	6.1	6.4	0.8	5.4	0.4	25
1063867	585705	6977272	34.9	-0.1	34.9	13.9	1.1	15	0.7	39
1063868	585710	6977322	53.2	-0.1	32.7	21.9	0.8	12.5	3.4	53
1063869	585715	6977372	3.8	-0.1	3.6	7.6	0.8	7.6	0.4	16
1063870	585721	6977422	1.5	-0.1	0.8	4.9	0.5	2.6	0.2	14
1063871	585727	6977471	21.8	0.3	28.5	15.8	1.4	67.1	2.7	68
1063872	585732	6977522	4.5	0.2	10.1	7.2	0.9	28.7	0.9	23
1063873	585737	6977570	4.3	0.1	25.1	13.2	1.2	14.8	2.2	38
1063874	585837	6977560	7.8	0.1	6.5	8.8	1.2	18.5	1.6	61
1063875	585831	6977511	3.3	-0.1	1.1	5.7	0.5	2.6	0.4	20
1070551	599227	6968625	3.5	0.2	7.1	36.6	0.9	9.9	0.3	81
1070553	599251	6968669	3.1	0.1	5.5	26.5	1.1	9.9	0.2	77
1070554	599273	6968715	4.1	-0.1	6.1	28.7	0.9	12.2	0.2	61
1070555	599290	6968762	2.9	0.1	9.3	32.8	1	11.5	0.4	64
1070556	599311	6968809	4.3	0.1	7.9	24.6	1.1	11.9	0.3	63
1070557	599334	6968855	1.2	-0.1	6.4	13.5	0.8	9.7	0.2	52
1070558	599351	6968903	3.5	0.1	9.3	20.9	0.5	10.7	0.4	57
1070559	599370	6968950	3.1	-0.1	6.7	29.5	0.7	12.6	0.5	50
1070560	599391	6968996	1.9	-0.1	7.9	21.2	0.8	7.2	0.3	47
1070561	599403	6969045	2.1	-0.1	4.9	21.1	3.3	6.1	0.2	42
1070562	599413	6969095	2.6	-0.1	9.1	23.7	1.1	14.2	0.3	83
1070563	599431	6969145	1.5	-0.1	9.7	16.8	1.2	16.5	0.4	46
1070564	599443	6969195	2.3	-0.1	8.1	17.8	0.9	14.8	0.3	57
1070565	599455	6969245	2	0.1	7.3	28.4	1	16.6	0.3	51
1070566	599470	6969292	1.1	-0.1	7.8	19.8	1.3	15.5	0.3	50
1070567	599490	6969339	1.3	-0.1	10.1	15.4	1.3	14.9	0.4	47
1070568	599509	6969387	2.6	-0.1	11	24.9	1.6	18.9	0.4	59
1070569	599509	6969387	5.3	0.1	11.4	26.7	1.7	21	0.4	61
1070570	599537	6969431	1.9	-0.1	10.7	35.9	2.4	22.8	0.2	73
1070571	599553	6969479	0.6	-0.1	10.7	26.1	0.7	11.1	0.2	80

1070572	599553	6969479	-0.5	-0.1	11.2	27	0.7	11.5	0.2	85
1070573	599592	6969511	1.7	-0.1	8.8	27.4	0.7	7.4	0.2	66
1070574	599614	6969557	1.7	-0.1	9.5	19.8	0.9	18.2	0.3	55
1070575	607904	6964162	6.9	0.1	19.7	25.2	0.5	13.8	3.3	79
1070576	607898	6964214	0.6	0.1	34.5	14.5	0.7	12.5	2.4	59
1070579	607879	6964363	5.7	0.2	46.9	21.7	0.7	33.5	3.7	84
1070580	607873	6964413	4.3	0.2	32.9	13.2	1.3	24.6	3	95
1070581	607867	6964463	6.8	0.2	39.9	13.4	1	22.1	3	86
1070582	607860	6964513	5.1	0.2	34.6	11.5	1.3	20.2	2.7	87
1070583	607855	6964613	3.8	0.2	19.3	16.6	1	18.5	2.4	74
1070584	607864	6964711	4.8	0.2	23.4	30.1	0.5	19.5	2.6	82
1070585	607869	6964763	7	0.2	32	32.6	0.8	14.8	1.9	70
1070586	607872	6964811	5.7	0.2	59.4	30.4	1.1	22.8	2.2	101
1070587	607878	6964862	0.9	0.1	12.8	29.7	1	9	0.4	70
1070588	607880	6964913	-0.5	0.2	11.5	43.4	1.4	15.6	0.2	98
1070589	607883	6964963	3.4	0.3	36	36	1.9	10.8	1.6	91
1070590	607875	6965013	2.6	0.4	110.4	56.4	4	26.1	5.4	127
1070591	607865	6965062	1.3	-0.1	9.6	15	1.8	9.6	0.5	50
1070592	607863	6965115	1.4	-0.1	10.7	17.4	1.5	9.6	0.6	48
1070593	607863	6965166	-0.5	-0.1	6.1	31.7	0.7	4.9	0.3	53
1070594	607886	6965210	-0.5	-0.1	1.8	77.9	-0.1	0.4	-0.1	41
1070595	607899	6965258	2.9	-0.1	16	22.2	1	7.9	0.5	57
1070596	607922	6965307	-0.5	0.1	9.7	18.7	0.8	8.5	0.7	52
1070597	607943	6965351	16.7	0.2	201.5	24.6	0.9	17.3	1.8	90
1070598	607960	6965399	3086.2	0.3	161.5	43.9	1.4	13.6	1	78
1070599	607975	6965448	7.8	0.1	14.5	41	1.5	9.4	1	55
1070600	607990	6965497	0.9	-0.1	10.8	28.9	1.1	21.8	0.6	62
1072236	592474	6961625	4.1	0.2	13.5	28.1	1.3	51	0.4	97
1072237	592439	6961663	2	0.1	10.7	35.3	1.6	16.8	0.4	80
1072501	594022	6961016	7.7	0.3	9.7	41.7	1.2	12	0.6	63
1072502	594012	6961065	7.8	0.1	14.6	52.3	1.5	16.2	0.7	81
1072503	594000	6961114	5.4	0.5	13.5	38.9	1.5	14.7	0.8	73
1072504	593989	6961164	4.2	0.3	16	56.8	1.7	13.7	1.1	77
1072505	593978	6961213	3.8	2.6	20.3	48.1	4.8	17	1	73
1072506	593967	6961261	5.6	1	14.4	33.4	1.8	13.6	0.8	94
1072507	593957	6961309	3.1	0.3	15.9	60.6	3.6	26	1.4	67
1072508	593946	6961358	3.3	-0.1	16.8	55.4	2	11.9	0.9	89
1072509	593936	6961407	2.8	0.1	15.2	33.9	1.4	11.6	0.8	58
1072510	593924	6961457	4.2	0.2	14.5	37.5	1.5	12	0.8	78
1072511	593929	6961507	2.4	0.3	15.7	36.5	1.9	12.7	0.9	78
1072512	593945	6961555	5.3	0.1	23.8	36.1	3.8	11.6	1.1	65
1072513	593960	6961603	-0.5	-0.1	8.1	49.6	2.1	11.9	0.6	70
1072514	593975	6961650	3.3	-0.1	10.9	44.4	1.6	11.9	0.8	58
1072515	593990	6961698	3	0.1	13.8	39.7	2.1	12.3	1	55
1072516	594005	6961746	2.8	-0.1	11.9	44	1.6	13	0.8	55
1072517	594022	6961793	2.6	1	16.7	48.1	3	14.9	1.4	63
1072518	594036	6961841	4.3	0.1	13.2	49.5	1.6	10.4	0.8	65
1072519	594051	6961889	4.3	0.3	16.1	61.8	2.8	12	0.7	96
1072520	594064	6961937	1.7	0.4	36.9	53.9	2.3	17.7	0.8	127
1072521	594056	6961987	1.7	0.1	72.8	27.6	1.9	18.4	1.5	96
1072522	594047	6962036	3.3	0.4	24.5	53	2	11.2	1	137
1072523	594038	6962087	2	0.2	17.3	29.8	1.9	13.1	0.7	76
1072524	594029	6962136	4.5	1	25.9	72.8	2.7	13.3	0.6	126
1072525	594021	6962187	4.9	0.4	23.3	54.3	1.8	10.7	0.6	105
1072526	593993	6962228	9.1	0.5	19.1	65.5	2	13.9	0.6	103
1072527	593960	6962266	4.1	0.5	30.1	59.3	1.9	11.2	0.7	93

1072528	593930	6962306	2.7	0.4	48.9	49.4	2.7	9.3	0.9	95
1072529	593896	6962345	6	0.4	96.8	52.3	2.6	10.1	1.1	114
1072530	593864	6962384	1.5	0.2	27.3	35.9	1.3	7.6	0.6	115
1072531	593833	6962423	0.8	0.1	15.1	30.5	1.2	6.9	0.4	101
1072532	593833	6962423	5.1	0.1	14	29.5	1	6.8	0.4	98
1090501	594197	6962230	3.3	0.3	15.5	38.4	1.7	7.7	0.4	99
1090502	594198	6962280	4.2	0.5	24.6	42.1	1.8	9.6	0.6	89
1090503	594202	6962330	2.1	0.3	16.4	35.8	1.5	8.8	0.4	85
1090504	594201	6962381	2.4	0.2	7.9	43.9	0.9	6.5	0.2	110
1090505	594203	6962431	-0.5	-0.1	7.5	36.5	0.7	6.7	0.2	123
1090506	594203	6962431	1.6	-0.1	8.5	30.7	0.8	6.4	0.2	111
1090583	592304	6961815	2.8	0.3	40.5	41.8	2.8	14.7	0.6	151
1090584	592278	6961859	3.4	0.2	28.5	33.5	1.6	11.1	0.4	88
1090585	592251	6961901	3	0.1	21.4	41.4	1.2	11.5	0.3	96
1090586	592225	6961945	1.6	-0.1	15.3	21.5	1.3	11.1	0.3	72
1090601	593698	6961414	-0.5	0.3	16.7	30.1	1.9	13	1	52
1090602	593650	6961429	1.6	0.3	31.9	41.2	3.3	18.2	1.2	64
1090603	593602	6961445	2.9	0.1	27.9	31.2	2.8	16.7	1.2	50
1090604	593553	6961459	2.3	0.3	15.8	25.7	2.5	13.3	0.8	56
1090605	593506	6961478	3.6	1	23.5	29.3	3.2	15.2	0.9	75
1090606	593467	6961511	3.8	2	12.3	27.9	1.7	11.1	0.8	61
1090607	593449	6961559	1.3	0.2	4.2	55.6	1	14.6	0.6	180
1090608	593429	6961604	1.1	-0.1	11.1	11.1	1	12.2	0.6	21
1090609	593410	6961651	1.2	0.2	1.7	29.3	0.6	2.4	-0.1	70
1090610	593390	6961698	0.8	0.3	7.1	39.4	1.6	12.3	0.5	128
1090611	593369	6961745	0.9	0.6	9.9	35.5	3.4	15.4	0.5	73
1090612	593351	6961791	4.8	0.2	15	43.9	2.1	13.2	0.5	73
1090613	593332	6961839	2.7	0.1	14.6	30	1.6	13.1	0.5	70
1090614	593310	6961886	1.1	-0.1	18.5	26.1	0.8	22.1	0.6	55
1090615	593295	6961933	4.8	-0.1	8.6	40.6	1.1	9.2	0.5	65
1090616	593278	6961980	3.7	-0.1	19.3	35.5	0.9	9.7	0.5	73
1090617	593259	6962027	7	-0.1	12.2	36	0.6	7.7	0.4	53
1090618	593243	6962075	1.9	-0.1	11.3	56.1	3.2	11.5	0.4	85
1090619	593225	6962123	1.6	0.7	8	94.6	8.1	15.7	0.4	260
1090620	593209	6962171	3.6	0.2	7.5	39.4	3	14.4	0.3	92
1090621	593193	6962217	5.3	0.9	13.7	97.8	3.8	11.2	0.8	154
1090622	593175	6962264	3.9	0.5	6.3	64.8	3.2	9.4	0.3	92
1090623	593159	6962312	2	0.5	16.8	62.2	3.8	9.2	0.6	134
1090624	593150	6962361	2.6	0.6	12.1	31.6	2	8.1	0.6	75
1090625	593143	6962411	1.3	0.2	18	28.8	1.9	7.9	0.5	106
1090626	593133	6962460	1.5	0.1	16.4	15.5	1.5	7.6	0.6	47
1090736	592401	6961700	1.9	-0.1	14.8	39.6	2.5	10.9	0.4	101
1090737	592843	6961373	2.4	0.2	10.7	49.4	1.5	9.4	0.3	77
1090738	592797	6961392	1.3	0.1	14.9	77.3	1.4	10.2	0.4	88
1090739	592751	6961411	2.8	0.1	9.2	42.1	1.4	10.2	0.3	112
1090740	592704	6961432	1.8	-0.1	9.9	25	1	10.5	0.4	72
1090741	592658	6961449	2.2	-0.1	3.3	24.2	0.6	9.2	0.2	70
1090742	592614	6961477	2.7	0.3	8.8	72.6	3	11.4	0.4	71
1090743	592579	6961515	2.9	-0.1	16.7	25.7	1.3	10.4	0.3	56
1090744	592542	6961550	3.5	0.2	84.8	36.5	1.9	10.8	0.7	75
1090745	592509	6961587	4.1	0.1	20.9	28	1.1	61.8	0.3	107
1091001	606899	6966954	5.6	-0.1	13.9	13.9	1.7	13.3	0.6	44
1091002	606866	6966991	1.4	-0.1	7.9	11.6	1.9	11.4	0.5	29
1091003	606832	6967028	5.5	-0.1	9.1	30.8	1.2	14.3	0.4	55
1091004	606797	6967065	3	-0.1	7.4	8.9	1.3	17.2	0.6	34
1091005	606762	6967102	2.5	-0.1	5.7	15.6	1.1	15.8	0.8	50

1091006	606729	6967138	4.9	0.1	6.1	25.9	0.7	14.1	0.6	52
1091012	606694	6967176	3.8	-0.1	7	13.8	0.8	10.7	0.4	47
1091013	606659	6967212	1.1	-0.1	5.5	10.4	1.3	10.4	0.5	23
1091014	606624	6967249	5.1	-0.1	6.9	17.5	1.2	16	0.4	52
1091015	606589	6967285	7	-0.1	4.8	12.6	0.6	9.4	0.4	38
1091016	606554	6967322	2.2	-0.1	8.4	10.1	1.4	14.8	0.5	34
1091017	606521	6967359	6.9	0.2	6.2	21.6	1.1	21.3	0.4	41
1091018	606486	6967396	1.9	-0.1	2.6	17	1	11.6	0.2	23
1091019	606452	6967432	3.1	-0.1	6.8	8.1	1.2	14.5	0.4	31
1091020	606416	6967470	4.2	-0.1	7.7	17.3	1.7	20	0.5	63
1091021	606382	6967506	5	-0.1	4.7	20.8	1.4	16.1	0.3	45
1091022	606350	6967545	4.3	-0.1	3.6	12.5	1.4	12.9	0.3	38
1091023	606314	6967581	18.8	-0.1	4.2	12.7	1.1	13.3	0.3	43
1091024	606281	6967617	12.9	0.1	4.2	11.7	1.2	10.8	0.3	45
1091025	606246	6967653	5.9	-0.1	4.4	10.2	0.8	10.3	0.3	48
1091026	606213	6967692	2.6	-0.1	3.1	12.8	0.7	8.7	0.3	40
1091027	606202	6967742	8.1	-0.1	5.3	11.5	0.7	9.8	0.3	48
1091028	606206	6967792	1.1	-0.1	5	8.2	0.7	10	0.2	53
1091029	606208	6967842	4	-0.1	5.7	7.6	1.1	9.7	0.2	52
1091030	606212	6967893	5.2	-0.1	4.6	11.7	0.8	9.7	0.3	52
1091031	606206	6967943	2.3	-0.1	4.6	24.4	1.6	16.3	0.4	53
1091032	606192	6967991	-0.5	-0.1	3.9	18.6	0.9	13.6	0.2	85
1091033	606145	6968007	1.6	-0.1	2.3	76.6	0.3	4.6	0.1	39
1091034	606149	6968006	1.5	-0.1	4.7	21	0.8	12.9	0.2	82
1091035	606101	6968018	-0.5	-0.1	4.1	39.5	0.9	12.7	0.3	57
1091036	605769	6969435	1.5	-0.1	5.7	22.3	0.6	5.8	0.2	49
1091037	605783	6969484	1.3	-0.1	7.3	18.4	0.7	6.2	0.4	52
1091038	605799	6969531	-0.5	-0.1	6.4	24.4	0.4	2	0.2	91
1091039	605820	6969578	1.6	-0.1	5.9	26.3	0.4	6.8	0.3	51
1091040	605839	6969624	1.8	-0.1	5.6	20.1	0.3	6.5	0.3	48
1091041	605854	6969673	5.4	-0.1	5.5	20.6	0.5	6.9	0.3	68
1091042	605871	6969720	0.8	-0.1	4.9	10.3	0.8	6.6	0.2	85
1091043	605865	6969770	0.6	-0.1	2.5	11.8	0.6	4.5	0.1	112
1091044	605875	6969821	0.7	-0.1	5.8	10.2	0.6	5.4	0.3	81
1091045	605875	6969821	1.2	-0.1	5.6	10.8	0.6	5.7	0.4	87
1091051	608088	6965789	24.5	-0.1	14.8	29.9	0.9	5.7	0.6	61
1091052	608048	6965819	14.4	-0.1	10.5	24.9	0.7	10.5	0.4	56
1091053	608012	6965854	11	-0.1	8.7	28.8	1.1	6.7	0.4	57
1091054	607968	6965879	14.4	-0.1	8.3	27.1	0.7	7.6	0.5	59
1091055	607930	6965913	30.9	-0.1	7.1	37.7	0.6	9	1.1	60
1091056	607891	6965944	16.4	-0.1	9.3	28.5	0.9	8.1	0.9	55
1091057	607851	6965976	8.2	0.2	6.7	29.3	0.8	6.2	0.5	67
1091058	607810	6966005	13.6	-0.1	7.1	55.1	1	21.4	0.8	77
1091059	607768	6966034	3.3	-0.1	7.6	30.5	1.1	7.8	0.3	54
1091060	607730	6966069	8.7	-0.1	5.4	61	1	6.3	0.6	76
1091061	607692	6966103	13	-0.1	7.3	47.5	0.9	9.6	0.6	79
1091062	607692	6966103	16.8	0.3	6.3	54.2	1	10.3	0.6	80
1091063	607655	6966137	1	-0.1	6.3	16.1	1.6	11.9	0.4	77
1091064	607655	6966137	1.7	-0.1	7.1	15.8	1.7	13.8	0.4	72
1091065	607625	6966177	1.3	-0.1	9	25.9	1.7	18.3	1.1	79
1091066	607587	6966211	1.3	0.4	6.7	37	1.1	10.2	0.4	88
1091067	607553	6966248	0.8	-0.1	12.3	45.4	1.1	20.5	1.2	123
1091068	607512	6966279	-0.5	-0.1	6.6	20.5	1.3	10.3	0.4	76
1091069	607465	6966298	-0.5	-0.1	7.2	45.9	0.9	27.6	0.3	142
1091070	607423	6966325	1.5	0.9	2.7	38.2	0.6	5.8	-0.1	75
1091071	607400	6966369	1.1	-0.1	7	48.2	0.9	10.3	0.3	67

1091072	607380	6966416	1.4	-0.1	8.6	39.6	0.6	7.1	0.3	61
1091073	607355	6966460	4.6	-0.1	13.1	25.7	1.8	13.1	0.7	67
1091074	607322	6966498	2.8	-0.1	12.2	22.2	1.4	12	0.7	65
1091075	607286	6966534	-0.5	-0.1	11.3	25.1	3.6	10.6	0.5	67
1091076	607259	6966577	0.8	-0.1	5.9	18.2	1.8	13.2	0.5	54
1091077	607230	6966617	1.6	-0.1	6.2	19.4	4.4	19.8	0.6	77
1091078	607194	6966653	0.7	-0.1	8.9	21.9	3.2	30.5	0.4	50
1091079	607170	6966698	4.5	-0.1	11.5	25.7	2.1	13.3	0.7	59
1091080	607146	6966741	2.3	-0.1	10	30.6	1.3	9.7	0.6	56
1091081	607112	6966779	81.4	-0.1	7.2	30.7	4.5	23.3	1	42
1091082	607078	6966817	3.9	-0.1	4.9	9.6	1.7	11.6	0.6	20
1091083	607040	6966851	1	-0.1	7.2	21.3	0.6	7.8	1.4	52
1091084	606994	6966873	2.2	-0.1	5.7	14.2	0.7	10.5	0.6	34
1091085	606954	6966906	2.9	-0.1	6.1	15.4	1.2	16.3	1.4	21
1091086	605762	6968150	-0.5	-0.1	4.5	31.3	1.2	18.6	0.2	61
1091151	607728	6968749	2.8	-0.1	10.7	17.3	1.5	8.6	0.5	48
1091152	607726	6968800	2.5	-0.1	31.9	36.9	0.9	8.6	0.6	83
1091153	607726	6968800	2	-0.1	24.5	31.1	0.9	8.9	0.6	71
1091154	607722	6968851	1.4	0.1	60.2	70.8	1.1	4.4	2.2	102
1091155	607718	6968901	2.1	-0.1	7.4	23.4	0.9	6.1	0.3	56
1091156	607715	6968952	3	-0.1	6.8	14.8	0.8	7.6	0.3	49
1091157	607715	6969003	1.3	-0.1	4	9.1	0.8	6.6	0.1	36
1091158	607707	6969053	1.1	-0.1	4.8	17.7	0.8	5	0.2	46
1091159	607705	6969105	1.5	-0.1	5.5	23.5	0.9	6.2	0.2	79
1091160	607695	6969155	1.8	-0.1	5	27.2	0.5	5.5	0.3	68
1091161	607693	6969205	1.7	-0.1	5.8	16.3	0.7	5.6	0.2	53
1091162	607681	6969255	1.7	-0.1	6.6	11.8	1	8.2	0.3	33
1091163	607651	6969294	2.9	-0.1	7.9	15.8	1.1	10.1	0.5	53
1091164	607632	6969341	3.2	-0.1	7.2	19.4	0.8	6.7	0.4	55
1091165	607607	6969386	1.9	-0.1	9.2	23.2	0.8	6.3	0.2	46
1091166	607587	6969431	1.2	-0.1	7.6	11.5	1	9.7	0.4	67
1091167	607560	6969475	1	-0.1	5	18.1	0.6	3.3	0.2	65
1091168	607535	6969518	5.8	-0.1	10.4	9.7	1.3	8.5	0.4	61
1091169	607510	6969563	2.6	-0.1	5.6	11.2	1.1	6.5	0.3	41
1091170	607475	6969600	4.9	0.4	7.8	60.8	1.5	10.8	0.5	58
1091171	607438	6969636	2.7	-0.1	6.5	9.5	1.3	6.3	0.3	31
1091172	607406	6969674	1.9	-0.1	6.9	19	0.9	8.2	0.4	54
1091173	607372	6969712	3	-0.1	6	15.1	0.9	8.6	0.4	57
1091174	607339	6969749	2.9	-0.1	9.3	14.7	2	11	0.4	59
1091301	608223	6964268	1.7	0.2	14.9	22.7	1	13.8	3	62
1091302	608269	6964294	1.7	-0.1	10.8	33.6	0.7	11	1.6	67
1091303	608312	6964320	8.2	0.1	14	55.4	0.8	15.8	2.1	85
1091304	608358	6964342	2.7	0.1	15.5	47.2	1	15.3	1.9	78
1091305	608402	6964366	2.8	0.2	12.4	59.9	1.4	20.6	0.4	144
1091306	608443	6964394	3.1	-0.1	15.4	49.3	1	14.8	2.2	88
1091307	608490	6964412	9.7	0.2	36.2	37.6	1.3	14.2	1.7	96
1091308	608532	6964438	4.4	0.1	92.4	45	2.4	15.3	3.6	118
1091309	608575	6964464	68.7	0.3	291.6	40	1.4	11.7	4.5	77
1091351	605715	6965996	3.9	-0.1	4.9	14.3	4.2	13.6	0.6	85
1091352	605680	6966033	1.6	-0.1	10.9	15.9	1.8	11	0.5	55
1091353	605647	6966071	1.4	-0.1	11.9	16.3	1.2	9.5	0.5	64
1091354	605613	6966110	7.2	-0.1	11	28.7	1.4	11.6	0.6	69
1091355	605597	6966158	18.6	0.1	10.4	25.8	1	9	0.4	60
1091356	605585	6966208	-0.5	-0.1	7.5	42.6	0.6	5.6	0.1	72
1091357	605571	6966257	-0.5	-0.1	45.4	42.9	0.5	4.7	-0.1	45
1091358	605571	6966257	-0.5	-0.1	44.4	41.5	0.5	6.9	-0.1	46

1091359	605566	6966308	1.5	-0.1	15.5	25	0.8	7.6	0.3	58
1091360	605555	6966358	-0.5	-0.1	9	27.9	0.6	8.6	0.3	59
1091401	605044	6969734	1.2	-0.1	3.3	15.9	0.8	8.1	18.5	235
1091402	605002	6969761	1.1	-0.1	4.7	12.4	1.2	17.9	0.4	56
1091411	605006	6969808	1.3	-0.1	4.4	13.3	1	8	2.7	67
1091412	604990	6969857	0.9	-0.1	9.4	10.6	1.2	9.8	0.5	62
1091451	605466	6966585	2.1	-0.1	1.4	47.5	1	7.4	-0.1	67
1091452	605472	6966635	1.1	-0.1	2.8	13.2	2.1	11.7	0.9	59
1091453	605460	6966684	1.9	-0.1	8	16.8	1.8	9.3	0.5	59
1091454	605450	6966733	2.2	-0.1	9.9	16.8	1.6	9.6	0.5	50
1091455	605426	6966777	-0.5	-0.1	2.7	14.8	1.1	21.2	0.6	74
1091456	605412	6966825	1.2	-0.1	4.6	23.4	0.6	10	0.3	80
1091457	605397	6966872	5.7	-0.1	7.8	24.9	0.6	7.9	0.4	56
1091458	605378	6966919	-0.5	-0.1	4.2	7.9	2.9	7.6	0.2	42
1091459	605360	6966966	0.7	-0.1	2.4	25.7	0.9	4.4	0.1	64
1091460	605356	6967017	2.4	-0.1	8.1	97.4	1	14	0.4	96
1091461	605356	6967069	1.4	-0.1	6.5	97.4	1.5	9.4	1.3	115
1091462	605345	6967117	1.7	-0.1	5.8	24.5	0.7	7.1	0.2	60
1091463	605345	6967117	0.7	-0.1	4.7	23.3	0.7	6.3	0.2	59
1091464	605329	6967165	2.9	-0.1	6.4	16.9	1.7	11.4	0.4	64
1091465	605329	6967216	0.5	-0.1	3.7	20.5	0.8	12.7	0.3	65
1091466	605339	6967265	0.7	-0.1	1.8	96.6	0.3	1.7	-0.1	23
1091467	605316	6967309	1.8	-0.1	3.8	14.9	0.7	1.8	0.1	34
1091468	605289	6967352	2.2	-0.1	17	11.1	1.4	10.5	0.6	37
1091469	605278	6967401	3.9	-0.1	7.4	13.1	2.1	12.9	0.4	40
1091470	605265	6967451	1.8	-0.1	9.7	10.5	1.4	10.8	0.6	59
1091471	605252	6967500	2.2	-0.1	5.7	39	1	8.2	0.2	61
1091472	605231	6967546	6	-0.1	9.6	23.3	2.4	11	0.5	44
1091473	605194	6967580	15.2	-0.1	7.1	17.5	2.4	10.3	0.4	38
1091474	605158	6967614	10	-0.1	10.5	15.2	1.9	12.1	0.5	49
1091475	605122	6967648	2.5	-0.1	8	12.7	1.9	11.7	0.6	47
1091476	605084	6967684	6.8	-0.1	8.2	18.7	1.9	12.9	0.3	63
1091477	605046	6967719	4.1	-0.1	6.3	14.5	2.6	11.3	0.3	49
1091478	605008	6967755	9.3	-0.1	6.7	12	3.3	11.6	0.3	45
1091479	604969	6967791	2.5	-0.1	6.1	16.5	1.7	8.9	0.2	61
1091480	604931	6967826	2.9	-0.1	8.2	11.9	2	12.2	0.4	56
1091481	606318	6968992	1.1	-0.1	6	21.4	0.6	7.3	0.2	67
1091482	606271	6969008	-0.5	-0.1	5	31	0.4	14.5	0.2	76
1091483	606271	6969008	0.6	-0.1	5	26.2	0.6	17.8	0.2	68
1091484	606222	6969020	0.6	-0.1	5.3	19.2	0.7	8.6	0.2	76
1091485	606179	6969049	1.7	-0.1	5.6	15.8	0.5	7.1	0.3	60
1091486	606154	6969092	2.6	-0.1	7.2	17.2	0.7	7.3	0.4	62
1091487	608478	6968306	3.1	0.2	5.7	30.7	1.6	21.3	0.3	51
1091488	608433	6968328	2.4	0.2	6.1	25.3	1.3	34.8	0.3	48
1091489	608393	6968358	12.6	-0.1	6.6	36.5	0.9	116.6	0.5	70
1091490	608348	6968380	19.6	0.6	6.8	45.2	1.3	151.6	0.3	67
1091491	608303	6968403	6.7	0.1	6.8	25.4	1	63.3	0.6	71
1091492	608259	6968428	2.5	-0.1	6.8	28	0.5	21.4	0.3	55
1091493	608214	6968451	2.2	-0.1	18.1	42.2	0.4	13.2	0.3	79
1091494	608169	6968475	1.3	-0.1	54.6	47.7	2.2	32.1	1.1	101
1091495	608124	6968497	2.4	-0.1	27.7	27.2	1.1	24.1	0.9	63
1091496	608080	6968523	144.3	0.6	39.9	48.7	1.3	71.8	2	110
1091497	608037	6968548	-0.5	-0.1	67.8	24.3	1.2	21.8	0.5	72
1091498	607993	6968570	1	-0.1	8.3	46.3	0.7	13.4	1	150
1091499	607945	6968587	0.7	-0.1	27.5	24.1	1.2	14.2	1.2	68
1092001	602086	6969133	2.7	-0.1	9.9	32.2	1	10.6	0.4	62

1092002	602129	6969107	-0.5	-0.1	6.1	17.5	1.3	8.4	0.3	47
1092003	602172	6969078	8.4	-0.1	8.9	19.8	1.3	9	0.5	47
1092004	602211	6969046	-0.5	-0.1	6.3	16.5	1.2	9	0.3	55
1092005	602245	6969009	-0.5	-0.1	4.7	14.1	1	6	0.2	78
1092006	602286	6968981	2.3	-0.1	7.4	24.3	1.1	8.1	0.3	48
1092007	602322	6968946	1.5	-0.1	7.6	26.8	0.9	7.3	0.3	57
1092008	602367	6968923	5.2	-0.1	7.3	20.9	0.8	9.2	0.3	57
1092009	602387	6968883	4.8	0.1	7	26	0.9	24.1	0.4	56
1092010	607883	6968607	7.6	0.1	13.3	35.3	0.5	11.4	0.5	57
1092011	607835	6968626	1.6	0.1	16.9	18	0.9	13.9	0.7	55
1092012	607785	6968628	2.2	-0.1	12.1	11	1.5	13.4	0.5	34
1092013	607736	6968641	1.9	-0.1	35.6	21	1.3	20.2	1.9	80
1092014	607685	6968639	7	-0.1	10.5	21.6	0.9	10.3	0.5	60
1092015	607634	6968650	0.9	-0.1	8.7	14.4	1.1	8.6	0.4	50
1092016	607589	6968673	0.9	-0.1	8.5	18.3	0.8	7.9	0.4	62
1092017	607541	6968691	0.6	-0.1	7.2	14	0.9	6.2	0.2	54
1092018	607492	6968694	0.7	0.1	12.4	36.3	0.9	8.5	0.4	70
1092019	607488	6968690	1	0.1	10.3	32.6	1.1	7.8	0.3	61
1092020	607439	6968703	0.5	-0.1	8.9	33.5	0.8	11.4	0.3	86
1092021	607389	6968705	3.4	-0.1	20	14.6	1	10.9	0.4	51
1092022	607339	6968717	-0.5	-0.1	6.3	31.1	0.8	9.1	0.3	60
1092023	607288	6968720	-0.5	-0.1	3.1	22.8	0.6	10.2	0.4	72
1092024	607243	6968740	1.3	-0.1	6.4	19.5	1.1	10.9	0.5	65
1092025	607194	6968754	0.7	-0.1	5.1	21	0.7	7	0.2	69
1092026	607144	6968761	1.7	0.4	5.2	48.8	0.9	8	0.3	36
1092027	607093	6968766	-0.5	-0.1	7.5	20.7	0.8	6.5	0.3	61
1092028	607043	6968774	-0.5	-0.1	5.6	16.8	1	6.5	0.3	79
1092029	606992	6968776	-0.5	-0.1	2.8	13.5	0.5	3.5	0.1	76
1092030	606942	6968781	0.6	-0.1	7.5	21.4	1.1	17.5	0.5	66
1092031	606897	6968802	-0.5	-0.1	4.3	16.7	0.8	5.4	0.2	87
1092032	606844	6968797	-0.5	-0.1	4.4	16.2	1.1	5.8	0.2	78
1092033	606795	6968788	-0.5	-0.1	1.5	4.5	0.4	3.3	0.1	70
1092034	606746	6968802	-0.5	-0.1	3.6	28.2	1.1	4.8	0.2	84
1092035	606703	6968829	2.8	-0.1	4.6	44.5	0.8	10.9	0.3	57
1092036	606667	6968864	15.8	0.3	22.5	18.9	1.9	175.4	0.9	103
1092037	606625	6968891	0.8	-0.1	8.1	16.2	1.5	14	0.6	56
1092038	606576	6968901	-0.5	-0.1	5.1	28.3	1.6	11.1	0.2	91
1092039	606524	6968908	-0.5	-0.1	6.1	13.7	1.2	6.7	0.2	78
1092040	606476	6968919	1.3	-0.1	5.6	14.4	0.8	16.2	0.2	75
1092041	606425	6968918	-0.5	0.6	3	34.1	0.9	2.9	-0.1	90
1092042	606376	6968930	3.7	-0.1	8.6	27.3	0.8	7.5	0.4	55
1092043	606331	6968954	-0.5	2.3	5.1	38.7	0.8	3.9	0.2	50
1092051	608670	6966309	8.2	-0.1	9.3	22.8	1.2	9.4	0.6	53
1092052	608604	6966387	7.2	-0.1	7.2	15.3	1	9.4	0.4	49
1092053	608562	6966416	21.3	-0.1	5	11.9	1.7	13.3	0.5	37
1092054	608525	6966450	5.7	0.1	2.1	9.7	1	11.3	0.3	19
1092055	608485	6966481	7.5	-0.1	5.7	19	1.2	13.4	0.4	55
1092056	608449	6966517	14.7	-0.1	6.1	26.4	0.8	13.2	0.4	57
1092057	608449	6966517	7.6	-0.1	6	25.6	0.8	12.6	0.4	54
1092058	608415	6966553	5.4	-0.1	6.3	23.2	1	11.4	0.4	54
1092059	608384	6966592	4.8	-0.1	10	15.1	1.7	13.7	0.7	100
1092060	608346	6966626	5.7	-0.1	5.8	20.4	1.1	8.3	0.5	54
1092061	608307	6966658	6.9	-0.1	10.7	13.4	1.4	13.6	0.6	52
1092062	608267	6966691	4.4	-0.1	6.4	11.1	1.2	10.8	0.6	43
1092063	608234	6966729	6.8	-0.1	5.5	14.7	1.5	10.1	0.5	28
1092064	608204	6966770	2.3	-0.1	4.1	12.5	1.2	8.2	0.5	31

1092065	608168	6966805	12.4	-0.1	6.3	16.7	1	9.3	0.3	53
1092066	608138	6966846	4.5	-0.1	6.5	18	1.2	8.2	0.3	50
1092067	608104	6966884	6.2	-0.1	6.6	17.2	1.2	9.1	0.3	57
1092068	608074	6966926	3.6	0.1	9.5	21.7	1.2	12.2	0.4	61
1092069	608038	6966964	4	0.2	9.2	18.7	1.2	12.3	0.3	66
1092070	608009	6967007	3.1	0.1	12.2	15	2.2	19.7	0.3	58
1092071	607972	6967043	3	0.1	9.1	15.6	1.8	14.7	0.3	53
1092072	607938	6967081	3.9	0.1	9.5	14.3	2.2	13.7	0.3	57
1092073	607912	6967124	5	-0.1	6.6	10.6	1.1	9.8	0.2	48
1092074	607876	6967162	4.5	-0.1	7.2	14.3	1.6	9.9	0.3	55
1092075	607856	6967208	7.4	-0.1	7.5	16.4	1	9.5	0.4	58
1092076	607823	6967247	3.4	0.1	5.5	15.9	1	8.2	0.3	47
1092077	607792	6967287	8.4	-0.1	7.2	13.3	1	10	0.3	56
1092078	607761	6967329	5.3	-0.1	6.4	14.2	0.8	8.2	0.3	45
1092079	607742	6967360	4.9	-0.1	8.9	12.7	1.1	14.8	0.4	56
1092083	608641	6966352	4.4	-0.1	7.2	24.3	0.6	9.3	0.4	60
1092101	605055	6964830	29.9	-0.1	164.5	15.4	1.5	8.5	1.3	81
1092102	605030	6964874	36.3	-0.1	311.3	15.3	2	9.8	0.9	66
1092103	605004	6964918	16.7	-0.1	105.7	12.1	2	9.7	0.7	78
1092104	604980	6964964	5.5	-0.1	18.8	13	1.4	9.8	0.5	59
1092105	604956	6965006	27.3	-0.1	220.9	12.7	1.2	9.9	0.8	77
1092106	604930	6965050	13.5	-0.1	47.1	25.1	1	10.6	0.5	63
1092107	604905	6965093	9.9	-0.1	23.5	10.1	2.1	8.7	1.1	56
1092108	604881	6965137	3	-0.1	9	12.4	1	9.8	0.9	92
1092109	604850	6965178	4.2	-0.1	55.7	10.2	1	10.5	0.5	112
1092110	604818	6965218	3.8	-0.1	8.9	22.3	0.9	9.6	0.4	72
1092111	604795	6965261	-0.5	-0.1	1.9	12.9	2.2	11.9	0.6	132
1092112	604765	6965302	3.4	-0.1	7.3	9.8	1.5	9.3	0.7	55
1092113	604742	6965348	2.6	-0.1	9.6	18.4	1.6	9.8	0.7	68
1092114	604718	6965392	6.9	0.2	8.9	20.5	2	8	0.5	63
1092115	604697	6965438	0.7	-0.1	7.6	11.9	1.1	9.8	0.4	94
1092116	604677	6965485	1.2	-0.1	4.4	10.8	1.2	10.3	0.3	55
1092117	604658	6965531	7.2	-0.1	27.6	14.6	1.5	9.8	0.5	74
1092118	604639	6965577	0.7	-0.1	9.1	11.1	1.4	12.2	0.5	84
1092119	604621	6965625	-0.5	-0.1	4.9	151	1	3.2	0.4	55
1092120	604598	6965669	2.6	0.3	65.4	32.1	3.3	10.7	3.4	118
1092121	604572	6965713	1.7	0.2	31.3	54.7	4.3	8.8	1.2	112
1092122	604549	6965758	-0.5	-0.1	-0.5	4.9	0.8	1.8	0.5	70
1092123	604526	6965803	1	-0.1	4.7	7.2	1.3	4.9	0.7	50
1092124	604509	6965851	43.4	-0.1	169.9	73.7	0.9	6.2	1.1	63
1092125	604485	6965897	-0.5	-0.1	6.5	9.5	1.4	5.7	0.5	80
1092126	604458	6965940	1.9	-0.1	7.5	15.2	2.3	21.2	0.5	114
1092127	604433	6965983	1.1	0.1	4.4	11.7	1.8	10	0.6	89
1092128	604404	6966023	-0.5	-0.1	5.8	17.8	1.5	6.9	0.5	99
1092129	604374	6966065	-0.5	-0.1	2.9	22.2	0.5	5.6	0.2	59
1092130	604372	6966066	-0.5	-0.1	3.5	21.6	0.5	5.6	0.1	68
1092131	604343	6966104	3.3	-0.1	6.2	26.6	1	12.9	0.4	96
1092132	604321	6966149	6.3	-0.1	11.3	21.9	1.3	10.4	0.6	54
1092133	604298	6966193	1.3	-0.1	3.5	22.6	1.3	4.4	0.1	63
1092151	605457	6963473	4.5	0.1	13.7	21.1	0.8	10.9	0.5	68
1092152	605459	6963523	3.1	0.1	18.1	19.7	0.8	11.8	0.6	69
1092153	605462	6963572	2.8	0.1	20.5	19	1.8	9.7	0.5	72
1092154	605463	6963622	4.5	0.1	22.3	17.3	1.4	10.5	0.5	65
1092155	605465	6963672	9.3	0.1	29.6	21.1	1	9.2	0.7	62
1092156	605467	6963724	7.1	0.2	13.5	24.5	0.9	11.2	0.9	70
1092157	605468	6963775	3.9	0.2	8.8	27.8	1.2	10.7	0.6	81

1092158	605468	6963775	4.6	0.1	8.6	24.7	1.2	9.8	0.5	73
1092159	605462	6963825	5.4	-0.1	10.3	25.8	0.9	10.2	0.4	75
1092160	605472	6963875	2.3	-0.1	7.1	21.6	1.1	9.7	0.5	63
1092161	605475	6963925	3	-0.1	8	26.7	0.9	8.9	0.4	61
1092162	605476	6963976	4.3	-0.1	78.9	20	1.3	11.8	1.1	54
1092163	605468	6964025	103.4	0.3	363.8	25.8	1.7	12.3	4.7	98
1092164	605446	6964072	13.7	-0.1	38.7	28.2	1.3	9.6	1.2	68
1092165	605423	6964116	3.8	-0.1	8.4	21	1.2	9.4	0.5	66
1092166	605396	6964160	5.3	-0.1	8.2	19.7	1.4	13	0.5	73
1092167	605380	6964208	1.3	-0.1	11	25.4	1.2	12.3	0.5	64
1092168	605358	6964253	3	-0.1	12.2	28.4	0.9	12.2	0.5	64
1092169	605332	6964297	1	-0.1	7	10.9	1	25.3	0.5	52
1092170	605304	6964340	4.9	-0.1	9.6	20.9	1.1	16.9	0.6	85
1092171	605301	6964390	1.1	-0.1	3	8.3	0.5	9.9	0.2	75
1092172	605269	6964429	5	-0.1	11.3	23.1	1.1	9.6	0.4	66
1092173	605226	6964457	2.6	-0.1	37.7	14.5	1.7	15	0.7	100
1092174	605179	6964475	2.9	-0.1	30.6	14.4	1.6	10.7	0.5	79
1092175	605145	6964511	4.6	-0.1	9.5	19.3	1.3	9.8	0.6	82
1092176	605184	6964543	15.4	-0.1	96.3	17.3	1.4	13.7	1	82
1092177	605221	6964573	6.7	-0.1	17.7	19.6	1.2	10.7	0.5	79
1092178	605214	6964623	20.8	0.2	99.5	18.2	0.9	11.2	0.7	63
1092179	605195	6964669	102.7	-0.1	1506.7	11.8	2.1	24.1	87.9	95
1092180	605168	6964712	38.6	0.6	265.7	23.2	1.5	11.3	16.3	69
1092181	605126	6964741	5.3	-0.1	23.3	16.3	1.5	10.6	2.3	63
1092182	605080	6964778	6.4	0.2	27.3	20.6	2	11.7	2.3	63
1092183	605547	6966409	2	-0.1	5.4	30.4	0.3	12.9	0.1	37
1092184	605509	6966442	0.6	-0.1	3.9	8.5	0.7	6.9	0.2	34
1092185	605497	6966491	1.1	-0.1	3.8	27.7	0.6	6	0.3	78
1092186	605475	6966536	1.1	-0.1	5.8	15.9	1.2	5.6	0.4	73
1092187	606174	6965568	725.3	0.1	85.8	48.5	5	6.7	1.6	51
1092188	606168	6965568	767	0.1	94.6	52.3	5.3	7	1.8	54
1092189	606137	6965601	43.2	-0.1	7.9	21.8	1.5	10.5	0.5	59
1092190	606106	6965642	0.8	-0.1	20.3	77.4	0.7	2.3	0.2	64
1092191	606065	6965671	5.5	-0.1	6.4	28.8	1.6	12.5	2.4	47
1092192	606042	6965715	2	-0.1	8.6	28.6	1.1	8.2	0.4	87
1092193	606025	6965762	1.4	-0.1	8.4	39.6	19.4	17.4	0.5	94
1092194	605979	6965783	1.7	0.1	3.6	48.2	1.1	6.1	0.3	67
1092195	605967	6965832	1.1	-0.1	9.2	16.9	2	11.7	0.8	57
1092196	605924	6965858	-0.5	-0.1	1.7	20.6	2.8	6.8	-0.1	55
1092197	605877	6965876	-0.5	-0.1	3.2	17.5	1.1	8.3	0.1	67
1092198	605839	6965910	4.2	-0.1	8.4	23.3	1	9.7	0.5	53
1092199	605793	6965934	6.3	-0.1	11.3	37.6	1.8	30.2	1.6	79
1092200	605749	6965961	4.8	-0.1	11.2	32	1.6	11.4	0.8	61
1092201	599864	6973927	-0.5	-0.1	1.6	38.2	0.4	6.3	0.1	86
1092202	599840	6973884	3.4	-0.1	9.8	31.6	0.4	28.3	0.5	65
1092203	599828	6973835	1.5	-0.1	8.2	24.1	0.3	9.3	0.4	57
1092204	599820	6973786	1.5	-0.1	3	31.6	0.3	6.5	-0.1	77
1092205	599812	6973736	1.3	0.1	9.2	24.8	0.5	10.8	0.4	52
1092206	599802	6973688	-0.5	-0.1	2.1	32.9	0.4	7.7	-0.1	93
1092207	599787	6973641	2.6	0.1	5.6	28.1	0.3	8.3	0.4	48
1092208	599767	6973595	1	0.2	4	57.5	0.6	9.2	0.1	101
1092209	599750	6973551	-0.5	-0.1	2.8	37.9	0.6	10.4	-0.1	103
1092210	599732	6973503	-0.5	-0.1	1.8	48.4	1	5	-0.1	102
1092211	599712	6973453	-0.5	-0.1	4.4	45.2	0.5	6.4	-0.1	103
1092212	599683	6973413	-0.5	-0.1	9	15.6	0.7	19.7	0.2	80
1092213	599657	6973371	0.9	-0.1	15.8	23.6	0.6	22.6	0.4	72

1092214	599644	6973323	-0.5	-0.1	5.7	21.9	1.4	10.3	0.4	89
1092215	599634	6973272	-0.5	-0.1	5.5	19.7	1	19.3	0.4	79
1092216	599620	6973224	-0.5	-0.1	15.6	33.2	0.8	16.5	0.2	91
1092217	599605	6973176	1.4	0.1	23.4	34.4	1.6	22.6	2.8	94
1092218	599586	6973129	-0.5	-0.1	5	26.7	1	13.3	0.2	87
1092219	599577	6973079	4.1	0.9	11.2	96.7	11	30.1	3	312
1092220	599581	6973030	3.1	0.1	10.3	35.9	0.3	7.3	0.1	60
1092221	599581	6972981	1.4	0.1	5.1	18.5	0.8	42.6	0.9	51
1092222	599569	6972931	1.5	-0.1	4.6	29.2	0.3	10.8	0.2	34
1092223	599587	6972883	-0.5	-0.1	3.6	31	1.1	16.4	0.2	83
1092224	599604	6972835	-0.5	-0.1	4.2	34.6	0.6	13.3	0.2	71
1092225	599628	6972791	-0.5	-0.1	4.4	40.7	1.6	10.1	0.1	89
1092226	599666	6972758	0.9	-0.1	3.8	31.3	1.6	5.3	0.1	70
1092227	599702	6972723	0.5	-0.1	3.5	42.7	0.4	10.5	-0.1	90
1092228	599729	6972680	-0.5	-0.1	2.9	34.3	0.7	14.9	0.1	83
1092229	599759	6972641	-0.5	-0.1	6	29.7	0.6	7.8	0.2	63
1092230	599796	6972607	1.5	-0.1	5.2	78.2	1.2	8.4	0.1	144
1092231	599835	6972576	-0.5	-0.1	2.6	26.9	0.6	2.6	-0.1	118
1092232	599873	6972545	0.6	-0.1	4.9	46.9	0.3	4.7	0.1	34
1092233	599908	6972509	1.3	-0.1	14.8	42.3	0.5	7.7	0.2	84
1092234	599908	6972509	2.3	-0.1	16.4	41	0.6	8.8	0.2	84
1092251	607537	6962874	18.7	0.1	78	35.3	0.7	10	2.6	70
1092252	607573	6962909	8.6	0.1	25.4	33.8	0.6	8.7	1.3	58
1092253	607613	6962939	31.8	0.2	223.4	41.2	1.8	10.6	5	82
1092254	607641	6962982	26.6	-0.1	68.4	37.5	0.7	9.1	6.1	66
1092255	607650	6963031	27.7	0.2	158.5	34.8	0.6	9	3.7	72
1092256	607662	6963080	21.7	-0.1	72.4	36.7	0.6	8.6	3.2	65
1092257	607662	6963132	14.2	0.1	94.7	34.2	0.5	8.9	1.7	70
1092258	607689	6963176	9.7	-0.1	55.9	16.5	0.5	10.4	1.8	64
1092259	607709	6963221	20.7	-0.1	30.8	16.3	0.2	9.9	6.4	35
1092260	607729	6963268	7.7	-0.1	30.1	23	0.3	10.2	1.2	56
1092261	607719	6963317	11.3	0.1	121.7	22.1	0.4	10.2	2.1	57
1092262	607710	6963366	10.6	0.2	122.1	18.4	0.7	10.4	2.3	60
1092263	607714	6963418	12.7	0.2	86.8	23.1	0.7	10.3	2.1	64
1092264	607716	6963468	9.8	0.2	69.3	29.5	0.6	10.7	2.7	69
1092265	607741	6963512	8.1	0.2	57.7	26.6	0.6	11.3	3.5	68
1092266	607752	6963560	14.6	0.2	40.1	31.9	0.7	9.1	2.8	69
1092267	607758	6963611	7.7	0.2	44.2	34.8	0.5	9.9	3.1	71
1092268	607766	6963662	6.5	0.2	55.1	35.6	0.6	9.5	2.2	62
1092269	607782	6963710	26.6	0.1	158	24.9	0.9	9	2	65
1092270	607806	6963755	9.4	0.1	52	28.1	0.8	7.5	0.8	60
1092271	607837	6963793	15	0.1	92.1	33.5	0.8	7.5	2.6	65
1092272	607868	6963832	6.3	-0.1	40.9	20.8	0.9	6.6	1.1	52
1092273	607888	6963877	6	0.1	43.5	32.1	0.7	7.1	1.8	61
1092274	607906	6963925	3.8	-0.1	25.8	28.6	0.6	6.5	3.2	59
1092275	607938	6963964	6.4	-0.1	17.2	22.5	0.9	6.3	0.7	51
1092276	607967	6964005	9.3	-0.1	17.9	21.4	0.9	5.5	0.7	49
1092277	607979	6964055	10.6	-0.1	23.5	21.7	1.1	7.7	0.7	66
1092278	608007	6964097	3.3	0.1	20.8	22.4	1.4	11.2	1.2	72
1092279	608042	6964133	5.4	0.2	16.1	27.6	1	12	1.4	74
1092280	608079	6964167	5.2	0.1	12.2	18.2	1.1	12.7	1.5	75
1092281	608120	6964195	3.6	0.1	7.4	18.3	0.8	10.6	1.4	65
1092282	608120	6964198	2.3	-0.1	7.9	18.8	0.9	10.8	1.4	69
1092283	608161	6964223	2.1	0.1	17.8	23.9	0.7	12.2	2.1	65
1092284	608194	6964244	4.2	-0.1	10.9	17.5	0.8	13.7	2.1	65
1092301	604452	6969619	-0.5	-0.1	3.4	9.4	1	12.4	0.6	38

1092302	604402	6969614	-0.5	-0.1	6	10.9	1.3	15.2	0.4	40
1092303	604353	6969596	3.6	-0.1	4.5	13.6	0.7	14	0.6	59
1092304	604302	6969607	1.6	-0.1	5.8	32.5	0.8	9.1	0.3	36
1092305	604254	6969625	2.7	-0.1	6.7	9.3	1.2	9.7	0.3	38
1092306	604204	6969619	2.1	-0.1	5.4	9.7	1.3	12.3	1.2	54
1092307	604152	6969617	1.7	-0.1	2.5	6.6	0.7	58.8	0.3	72
1092308	604101	6969627	3.5	-0.1	5.9	26.2	0.6	11.2	0.4	56
1092309	604051	6969635	1.4	-0.1	7	11.7	1.3	11.9	0.4	55
1092310	604002	6969647	1.6	-0.1	7.7	18.3	0.8	14.1	0.4	57
1092311	603951	6969647	1.8	-0.1	5.8	18.6	0.9	13.4	0.4	74
1092312	603901	6969658	3.8	-0.1	7.5	14	0.8	12.4	0.4	53
1092313	603853	6969673	8.9	0.1	11.5	8	1.1	23.4	1.1	31
1092314	603803	6969685	1.2	-0.1	3.6	6.8	0.3	6.6	0.9	38
1092315	603803	6969685	0.8	-0.1	2.3	5.8	0.3	5.8	0.8	34
1092316	603752	6969688	2.8	-0.1	9	20.2	0.9	17.5	0.7	66
1092317	603702	6969688	4	-0.1	10.9	28.5	1	9.9	0.7	58
1092318	603653	6969681	9.6	0.1	7	21.5	0.6	32.2	1	53
1092319	603603	6969673	1.5	-0.1	9.6	10.7	2	20.7	1	50
1092320	603554	6969661	4.3	0.1	12	64	1	10.6	1.4	60
1092321	603505	6969649	4.3	-0.1	9.9	23.9	1.6	24.6	2.5	79
1092322	603453	6969636	2.3	-0.1	7.1	14.7	2.4	32.9	1.6	74
1092417	608799	6968166	7.4	-0.1	5.6	47	5.1	20.1	0.3	94
1092418	608753	6968185	15.7	0.2	9.4	33.2	2.6	43.6	0.6	73
1092419	608704	6968196	6.1	0.1	7.4	37.4	1	17.4	0.4	69
1092420	608658	6968217	9	0.1	11.2	31.9	1.4	32.3	0.4	76
1092421	608611	6968233	5	-0.1	7.1	20.4	0.7	16.7	0.3	52
1092422	608566	6968257	5.4	-0.1	6.9	22.5	0.9	21.2	0.4	54
1092423	608523	6968282	8.2	-0.1	5.9	19.2	0.9	16	0.3	52
1092424	606133	6969137	-0.5	-0.1	2.1	7.5	0.7	4	-0.1	58
1092425	606088	6969162	1.8	-0.1	6.9	16.6	1	10.5	0.4	73
1092426	606054	6969200	-0.5	-0.1	6.9	14.5	0.7	6.5	0.2	93
1092427	606008	6969222	-0.5	-0.1	5.6	16.3	1	9.5	0.3	72
1092428	605974	6969259	-0.5	-0.1	3.8	7.8	1.2	9.7	0.2	133
1092429	605923	6969258	-0.5	-0.1	3.3	9.7	0.6	4.9	0.2	88
1092430	605877	6969277	-0.5	-0.1	7.9	11.8	0.3	2.9	0.3	39
1092431	605841	6969313	3.6	-0.1	8.8	16.8	0.9	7.9	0.4	69
1092432	605791	6969320	-0.5	-0.1	3.7	7.2	0.3	2.9	-0.1	46
1092433	605747	6969345	-0.5	-0.1	4.1	12.4	0.5	3.5	0.2	46
1092434	605698	6969360	-0.5	-0.1	1.4	86.8	0.3	16.4	0.2	40
1092435	605647	6969362	-0.5	-0.1	4.5	13.9	0.9	6.5	0.4	71
1092436	605597	6969371	1.6	-0.1	11.1	22.5	1.6	11.1	0.6	62
1092437	605551	6969392	1.2	-0.1	7.1	15.5	1.5	10.8	0.6	55
1092438	605508	6969420	1.6	-0.1	7.9	36	1.2	9.4	0.5	46
1092439	605466	6969449	0.7	-0.1	8.2	19.8	1.5	8.6	0.5	54
1092440	605424	6969477	1.1	-0.1	8.3	11.4	1.4	7.1	0.5	48
1092441	605387	6969511	1.6	-0.1	7.9	9.3	1.4	12.1	0.3	39
1092442	605341	6969533	-0.5	-0.1	3.5	10.4	0.7	4.1	0.7	42
1092443	605300	6969561	4.1	-0.1	11.8	34.2	1.2	10	1.7	64
1092444	605257	6969590	2.1	-0.1	9.7	27.8	0.9	11.3	0.6	49
1092445	605257	6969590	2.5	-0.1	8.9	25.9	0.8	11.1	0.6	45
1092446	605215	6969618	4.3	-0.1	8.8	33.2	0.9	10	1.4	62
1092447	605173	6969647	5	0.1	10.7	41.4	1.1	11.1	1.6	66
1092448	605131	6969675	2.6	-0.1	7.6	22.2	1.1	16	4	58
1092449	605088	6969704	1	-0.1	6.9	17.7	0.8	7.2	8.1	41
1092451	603461	6967925	1.6	-0.1	6.6	23.5	1.1	8	0.2	51
1092452	603501	6967895	1.2	-0.1	5.5	21.3	0.8	8.1	0.2	65

1092453	603520	6967849	0.9	-0.1	1.7	101	1.9	4.1	-0.1	63
1092454	603520	6967849	0.8	-0.1	1.6	89.3	1.6	3.9	-0.1	71
1092455	603560	6967817	1.2	0.1	5.4	70.4	0.8	26	0.2	63
1092456	603600	6967788	-0.5	-0.1	4.8	31.8	0.6	4.8	-0.1	81
1092457	603623	6967743	2.9	-0.1	15.4	22.8	1.4	12.7	0.5	60
1092458	603616	6967693	4.1	-0.1	10.1	33.3	1.1	17	0.5	60
1092459	603607	6967643	0.7	-0.1	2.1	29.5	0.6	4.2	-0.1	98
1092460	603618	6967595	0.6	-0.1	7.4	38.4	0.5	8.1	0.2	90
1092461	603637	6967549	-0.5	-0.1	3.7	18.4	1.1	17.1	0.2	111
1092462	603643	6967499	1.3	-0.1	2.1	34.6	0.6	9.6	-0.1	98
1092463	603668	6967455	5.6	0.1	7.2	40.7	0.9	66.8	0.1	180
1092464	603684	6967408	-0.5	-0.1	4	186.8	0.6	3.8	0.2	103
1092465	603705	6967364	1.2	-0.1	3.5	141.9	0.7	6.3	0.2	102
1092466	603707	6967313	0.7	-0.1	7.3	20.3	0.9	8.3	0.3	70
1092489	601939	6967409	1.1	-0.1	12.3	11	1.8	15.5	0.6	44
1092490	601983	6967434	1.4	-0.1	9.9	22	0.9	14.1	0.5	54
1092491	606421	6965129	5.7	0.1	30.8	21.9	0.6	9.6	1.5	60
1092492	606395	6965173	3.1	0.1	17.1	19.6	0.6	8.8	1.1	65
1092493	606368	6965217	5.3	0.2	17.9	37	0.7	9.8	0.8	50
1092494	606346	6965262	30.4	0.2	36.8	23.6	1.2	7.9	0.8	64
1092495	606321	6965306	6.1	0.1	38.7	18.7	1	7.9	0.7	63
1092496	606300	6965350	4.5	-0.1	25.9	22.7	0.8	8.5	0.7	60
1092497	606271	6965391	2.7	-0.1	18	20.1	0.7	8.6	0.5	57
1092498	606249	6965436	4	0.1	31.8	19.7	0.6	9.1	0.6	59
1092499	606229	6965483	21.2	0.2	115.8	22.2	1	9.8	1.8	67
1092500	606207	6965529	-0.5	0.1	15.7	21.1	1.1	9.6	1.9	78
1092536	608008	6965544	2	-0.1	9.4	15.8	0.8	4.9	0.3	58
1092537	608008	6965544	1.2	-0.1	9.3	15.2	0.8	4.4	0.3	59
1092538	608036	6965586	1.5	-0.1	8.6	30.6	0.3	7.5	0.4	54
1092539	608066	6965628	-0.5	0.1	9.5	36.4	0.3	8.9	0.8	61
1092540	608104	6965670	-0.5	-0.1	46.8	30.4	0.9	10.8	0.6	476
1092541	604936	6969737	1.9	-0.1	9.1	13.5	2.1	11.4	2.1	73
1092542	604885	6969729	2.3	-0.1	8.4	12	1.4	9.4	0.9	53
1092543	604834	6969725	2.6	-0.1	3	9	1	9	0.2	47
1092544	604783	6969730	2.2	-0.1	4.2	17.8	0.7	4.4	0.3	49
1092545	604732	6969728	2.6	-0.1	5.6	18	0.7	8.7	0.5	43
1092546	604682	6969715	3.3	-0.1	8.3	17.7	1.2	9.1	0.5	50
1092547	604637	6969692	1.8	0.1	7.2	17.6	1.5	15	1.4	39
1092548	604589	6969672	2.9	-0.1	8.3	25.9	0.8	14.3	0.5	62
1092549	604550	6969639	1.7	-0.1	4.1	17	0.9	4.7	0.3	103
1092550	604502	6969628	1.3	-0.1	1.1	63	0.1	7.4	0.3	34
1093001	584986	6977150	3.7	-0.1	4	8.4	0.7	9.2	0.4	26
1093002	584982	6977100	17.4	-0.1	17.6	9.9	0.8	15.8	1	48
1093003	584978	6977051	14.8	-0.1	10.9	8.2	0.4	13.6	1.1	69
1093004	584978	6977051	17.1	-0.1	12.6	8.4	0.4	14.1	1	68
1093005	584973	6977001	21.2	0.1	16.4	7.8	0.4	22.4	1.6	58
1093006	584968	6976952	6.8	-0.1	11.8	7.3	0.7	21.2	0.9	57
1093007	584962	6976902	1.4	-0.1	4.4	8.2	0.9	8.9	0.4	35
1093008	584944	6976753	6.8	-0.1	8.7	9.7	0.7	10.8	0.6	40
1093009	584939	6976703	21.3	-0.1	18.9	10.2	0.8	14.1	0.9	53
1093010	584933	6976653	13.8	0.1	10.7	14.6	0.7	10	1.4	53
1093011	584927	6976604	27	0.1	10.7	19.8	0.8	8.7	1.4	54
1093012	584828	6976614	86.5	-0.1	41	12.7	0.7	10.1	6.9	53
1093013	584832	6976664	25.4	-0.1	11.8	13.4	0.6	9.5	2.1	52
1093014	584837	6976713	19.4	-0.1	10.2	12.7	0.6	8.7	1.3	46
1093015	584843	6976763	20.6	-0.1	17.5	7.2	0.8	11.5	1.4	38

1093016	584850	6976812	10.2	-0.1	16.3	6.2	1.2	9.7	0.8	27
1093017	584858	6976862	16.3	-0.1	11.7	9.5	0.9	15.5	1.8	54
1093018	584867	6976961	4.9	-0.1	8.3	7.5	0.6	12.3	1.2	43
1093019	584869	6977011	1.3	0.3	4.8	9.7	0.6	16.3	0.5	41
1093020	584878	6977062	28.2	0.1	23.3	10.2	0.7	16.2	2.9	66
1093021	584886	6977110	18	-0.1	33.4	7.1	0.8	14.6	1	57
1093022	584885	6977161	14.1	0.1	17.6	10.8	0.9	18	0.9	55
1093023	584900	6977260	10.4	-0.1	30.3	12.5	1.1	21.1	0.7	81
1093024	584908	6977359	-0.5	-0.1	14.5	17.7	1.8	11.4	1.8	72
1093025	584920	6977459	15.5	0.2	49.3	19.4	1.4	22.2	4.2	65
1093026	584927	6977510	13.3	-0.1	12.2	21.6	2.2	5.8	1.2	38
1093027	584931	6977559	14.9	0.5	11.7	40.2	1.3	13.7	2	45
1093028	584934	6977609	1.9	-0.1	8.9	19.3	1.1	13.7	0.9	45
1093029	584934	6977609	1.5	0.1	7.8	16.1	1.1	10.7	0.7	45
1093030	584942	6977659	5.8	0.2	7.8	12.6	1.1	10.2	0.9	43
1093031	585225	6976573	13.8	-0.1	8.2	19.2	0.7	8.9	0.6	50
1093032	585233	6976622	9	-0.1	7.4	19	0.5	9.8	0.6	51
1093033	585240	6976670	5.4	-0.1	7.9	15.8	0.9	15.5	0.6	45
1093034	585249	6976720	11.9	-0.1	11.8	19.1	0.9	13.9	0.9	59
1093035	585251	6976769	4.4	-0.1	12	8.9	0.9	12.9	0.5	31
1093036	585261	6976819	41.8	-0.1	8.3	16.4	0.3	20.1	2.2	70
1093037	585259	6976870	2.6	-0.1	10.8	8.4	0.8	10.9	0.4	35
1093038	585264	6976919	2.9	-0.1	8.2	11.3	1.1	10.5	0.8	33
1093039	585274	6976968	4.7	0.1	15.4	20.3	1.4	25.4	0.9	59
1093040	585280	6977018	20	0.1	17.6	21.9	0.9	27.6	0.9	64
1093041	585282	6977068	19.7	0.1	15.3	15.2	0.8	27.1	1.7	47
1093042	585290	6977117	9.2	-0.1	17.7	9.9	0.7	10.3	2	33
1093043	585288	6977168	318.4	-0.1	436.6	19	1	24	45.5	58
1093044	585299	6977218	162.1	-0.1	234.3	10.5	1	16.8	19.6	47
1093045	585302	6977267	71.5	-0.1	85.3	10.8	0.7	17.7	11.1	64
1093046	585313	6977316	16.9	-0.1	47.3	12.1	0.9	16.1	6.9	52
1093048	585320	6977416	1.4	-0.1	14.7	6.7	0.7	6.6	2.5	32
1093049	585319	6977467	4	-0.1	27	8.9	1.7	9.5	2.2	31
1093050	585329	6977516	4.4	-0.1	33.2	12.1	1.1	10.5	3.6	52
1093051	585335	6977566	35.8	-0.1	152.4	13.7	1.3	18.6	16.8	65
1093052	585340	6977615	36.6	0.1	77.9	15.4	1.1	14.2	4.9	63
1093067	584445	6977714	19.6	0.1	11.5	12.5	0.8	11.3	2.5	42
1093068	584440	6977664	4	-0.1	9.6	13.6	0.9	10.1	1.1	41
1093069	584435	6977614	6	-0.1	16.8	11.9	0.9	10.8	0.9	47
1093070	584435	6977614	7	-0.1	17.8	12.1	0.9	11.2	1	48
1093071	584429	6977565	19.9	0.2	28.5	22.6	1	24.2	1.5	52
1093072	584423	6977515	4	-0.1	28.7	11.6	1	14.2	1.1	50
1093073	584418	6977465	30.2	0.1	42	17.1	0.7	12.7	2.2	46
1093074	584413	6977415	1.3	-0.1	9.4	11	0.8	10.8	1.2	41
1093075	584407	6977366	19.7	-0.1	16.7	13.8	1	14.3	0.9	42
1093076	584402	6977316	21.2	-0.1	24.9	12.1	0.9	12	1	45
1093077	584396	6977267	14.6	-0.1	25.9	11.3	0.7	11.8	2.7	45
1093078	584391	6977217	31.1	0.2	28.1	23.4	0.9	37.6	3.2	57
1093079	584386	6977166	3.2	-0.1	19	11.3	0.9	10.1	3.4	42
1093080	584545	6977703	12.2	-0.1	11.8	15.2	1.2	10.4	1.8	48
1093081	584539	6977652	7.2	-0.1	12.6	11	0.7	10	2.6	44
1093082	584534	6977603	9.1	-0.1	13.2	14.9	1.2	10.7	1.4	43
1093083	584528	6977553	9.6	0.2	14.5	14.7	0.7	11.3	0.8	41
1093084	584522	6977504	4.1	-0.1	23.7	10.8	0.9	11.8	1.8	50
1093085	584518	6977454	20.4	-0.1	30.4	19.5	0.8	11.4	2	49
1093086	584512	6977404	29.4	0.2	38.4	23.2	0.9	13.3	3.7	48

1093087	584507	6977355	24.7	-0.1	27.3	13.9	0.6	11.7	3	57
1093088	584501	6977305	7	0.2	24.4	13.3	1.6	11.4	2	41
1093089	584497	6977256	12.1	0.2	32.1	14.7	1	11.4	4.9	46
1093090	584490	6977206	12.3	-0.1	20.9	14.1	1	11	1.5	46
1093091	584485	6977155	13.4	0.2	18.2	23.2	0.7	10.3	2	54
1093093	584475	6977057	20.7	-0.1	31.6	15.6	1.1	9.3	1.4	57
1093094	584468	6977007	27.3	0.1	20.9	16.6	0.8	12	2.7	60
1093095	584463	6976958	34.1	0.1	16.5	12.7	0.6	11.3	2.9	56
1093096	584458	6976908	13.8	-0.1	18.9	11.1	1	8	4.9	46
1093097	584447	6976808	18.2	-0.1	16.8	14.2	0.6	9.3	2.6	55
1093098	584441	6976758	28.6	-0.1	14.1	14.9	0.7	9.8	2.7	56
1093099	584430	6976659	22.3	0.1	36.3	11.7	0.8	23.5	3.2	49
1093100	585785	6975176	3.8	0.1	9	13.1	1.9	7.6	0.5	50
1093101	584247	6977735	19.6	-0.1	13.6	14.2	0.8	19.6	2	48
1093102	584242	6977686	13.3	-0.1	12.8	20.5	0.8	12.4	1.3	47
1093103	584235	6977636	7.2	-0.1	10.8	20.3	0.9	14.1	1.1	59
1093104	584230	6977586	4	-0.1	9.5	11.1	0.6	12	1.4	43
1093105	584225	6977537	1	-0.1	8.9	9.6	1.4	16	1.3	44
1093106	584220	6977488	117.7	-0.1	38.5	17.9	1.4	14.4	1.9	53
1093107	584214	6977437	8.9	-0.1	18.7	16.1	1.2	12.8	1.6	50
1093108	584208	6977387	11.8	-0.1	24.6	13.2	1	17.2	1.1	49
1093109	584203	6977338	9.4	0.2	11	18.4	0.5	9.5	1	46
1093110	584198	6977288	4.6	-0.1	10.7	12.4	1	13	0.7	58
1093111	584192	6977239	1.5	0.1	4.8	12.3	1	7	0.3	74
1093112	584187	6977189	9.1	-0.1	15.7	14.2	1	12.4	0.8	51
1093113	584181	6977138	2.9	-0.1	11.3	13.7	1.2	8.7	0.6	43
1093114	584175	6977089	27.9	0.2	24	25.5	0.7	8.7	2.2	53
1093115	584170	6977038	4.6	0.1	10.9	18.2	0.9	13.3	0.9	44
1093116	584165	6976990	11.3	-0.1	14.1	16.9	0.8	7.8	2.9	41
1093117	584159	6976940	2.5	0.1	6.5	15.3	1	7.1	1.1	37
1093118	584154	6976890	2.9	-0.1	10.7	13.2	0.7	7.2	2.5	44
1093119	584149	6976841	74.8	-0.1	73.5	19.1	0.9	10.3	11	48
1093120	584143	6976791	27.3	-0.1	29.7	15.7	0.9	8.8	5	44
1093121	584137	6976741	23	-0.1	24.8	22.4	0.6	9.7	3.6	47
1093122	584132	6976690	14.2	-0.1	20.3	10.2	1	6.9	1	41
1093131	584043	6976801	56.1	0.2	37.5	34.2	0.8	11.4	5.4	57
1093133	583800	6977330	-0.5	-0.1	15.8	7	0.7	13.6	5.3	48
1093134	583805	6977380	17.1	-0.1	21.9	16.6	0.9	11.1	2.3	49
1093135	583810	6977430	10.5	-0.1	17.9	10.2	0.4	16.9	5.7	50
1093136	583810	6977430	29.6	-0.1	16	10.1	0.4	15.7	5.4	47
1093137	583819	6977480	15.6	-0.1	9.5	11.4	0.4	8.3	1.5	40
1093138	583822	6977530	6.5	-0.1	10.5	18.7	0.6	11.2	4.1	49
1093139	583827	6977579	-0.5	-0.1	8.5	15.2	0.9	9.2	0.6	42
1093140	583833	6977629	2.8	-0.1	14.1	15.5	0.4	11.1	2.7	38
1093151	584346	6977723	11.9	-0.1	12.6	11.4	0.6	13.7	2.1	45
1093152	584339	6977676	7.6	-0.1	19	11	0.7	12.2	1.6	67
1093153	584334	6977626	19.4	-0.1	30.8	15.9	0.7	12.1	1.4	49
1093154	584329	6977577	82.7	0.2	73.8	13.3	0.7	22.7	2.4	68
1093155	584324	6977526	4.7	-0.1	10.2	15.5	0.9	11.8	0.8	45
1093156	584319	6977477	10.7	0.1	13.9	15.9	1.5	13.8	0.9	51
1093157	584312	6977427	22.9	-0.1	17.4	10.6	0.6	38	1.2	45
1093158	584307	6977377	12.5	-0.1	17.9	14.8	1	15.6	1.1	47
1093159	584302	6977327	9.4	-0.1	19.3	14	1.3	14.1	0.9	51
1093160	584297	6977277	8.9	0.1	16	20.2	0.4	12.6	1.2	58
1093161	584291	6977228	6.9	0.1	15.8	23	0.8	12.9	1.4	53
1093162	584286	6977179	12.1	0.1	13.3	14.9	1.2	12.5	0.8	52

1093163	584280	6977129	12.5	-0.1	26.9	12.7	0.6	12.6	1.4	52
1093164	584275	6977079	7.5	-0.1	16.7	11.7	1	9.9	1.2	44
1093165	584270	6977029	3.2	-0.1	9.1	10.2	1	14	0.6	44
1093166	584263	6976979	4.6	-0.1	11.2	11.8	0.8	8.8	1	41
1093167	584259	6976929	93.5	-0.1	77	7.9	0.6	8.2	30.7	45
1093168	584253	6976879	9.7	-0.1	31.9	14.8	1	7.7	7.9	46
1093169	584247	6976831	26.4	-0.1	27.1	16.7	0.9	8.5	1.3	54
1093170	584242	6976780	17.8	-0.1	29.8	14.8	1.3	9.4	1.2	56
1093171	584336	6976719	60.7	0.1	63.2	12.9	0.9	18	3.6	53
1093172	584340	6976768	40.5	0.1	24.2	11.9	0.9	16.5	2.4	53
1093173	584347	6976818	21.3	-0.1	15.2	11.8	0.7	11.3	2	50
1093174	584352	6976869	12.9	-0.1	13.7	14.6	0.8	7.2	3.4	45
1093175	584357	6976918	27.9	0.2	20.4	20.1	0.8	14.2	2.9	65
1093176	584363	6976968	121.4	0.1	74.8	25.3	0.8	14.5	2.3	63
1093177	584363	6976968	203.5	0.1	84.1	24.5	0.8	16	2.8	65
1093178	584369	6977018	32.9	-0.1	19	14	1	15.8	2.3	53
1093179	584376	6977066	29.8	0.1	26.3	14.2	1.2	16.8	4	50
1093180	584381	6977117	67	-0.1	22.7	15.1	1	13.2	2.3	51
1093185	585049	6976791	45.6	0.2	19.8	14.2	1	34.6	1.3	70
1093186	585055	6976842	32.8	0.2	29.1	20	0.9	25.2	2.7	77
1093187	585061	6976891	22	0.1	17.7	15.5	0.9	16.5	0.7	66
1093188	585065	6976941	34.6	0.3	26.8	16.8	0.5	34.4	2.6	73
1093189	585071	6976991	15.9	-0.1	16.6	10.5	0.5	14.8	1.3	70
1093190	585078	6977041	1.8	-0.1	4.8	7.9	0.7	7.2	0.3	21
1093191	585084	6977090	29.7	-0.1	32.9	10.6	0.7	24.2	1.2	63
1093192	585085	6977090	37.3	-0.1	32.2	10.3	0.7	24.8	1.2	62
1093193	585088	6977138	12.8	-0.1	16.4	11.6	0.7	23.9	1.4	62
1093194	585095	6977190	12.1	0.1	27.6	17.3	1	19.5	2.3	61
1093195	585101	6977239	7.3	-0.1	27.7	8	0.9	17.3	0.9	48
1093196	585104	6977288	8.8	-0.1	38	11	1.1	18.2	2.5	50
1093223	583993	6977259	6	-0.1	13.8	16	1	8.4	1.1	54
1093226	583978	6977111	2.1	-0.1	9.6	18.4	1.2	8.6	0.6	46
1093234	583839	6977679	-0.5	-0.1	7.9	14.9	0.8	14.3	0.9	43
1093235	583844	6977730	-0.5	-0.1	10.2	13.9	1	11.4	1	45
1093236	583849	6977779	1.4	-0.1	12.1	11.4	0.8	14.4	1.6	47
1093237	583750	6977790	2.2	-0.1	11.1	20.6	0.8	17.2	0.7	51
1093238	583744	6977742	3.9	-0.1	9.9	32.3	0.7	15	0.9	56
1093239	583738	6977693	4.1	-0.1	9.6	19.5	0.7	14.4	0.9	51
1093240	583733	6977642	3.3	-0.1	10	12.8	0.4	12	1.1	63
1093241	583729	6977593	3	-0.1	9.5	13.7	0.7	11.7	0.5	43
1093251	585687	6975187	3.8	0.1	11.7	14.5	1.9	8	0.7	45
1093252	585691	6975235	2.2	-0.1	6.5	12.1	1.4	8.1	0.6	55
1093253	585697	6975286	2.5	-0.1	5.6	11.6	1.3	6.7	0.5	47
1093254	585702	6975336	3.7	-0.1	7.5	11.5	1.1	7	0.5	57
1093255	585708	6975385	2.8	-0.1	7.6	10.3	2.2	6.5	0.3	58
1093256	585713	6975435	4.8	-0.1	5.5	16.4	1.1	7.4	0.4	55
1093257	585719	6975485	4.3	-0.1	7.3	12.5	1.4	7.4	0.5	53
1093258	585725	6975534	6.1	-0.1	6.4	9.9	1.2	7.5	0.4	48
1093259	585730	6975584	2.5	-0.1	5.1	11.3	1	6.5	0.4	46
1093260	585735	6975634	5.2	-0.1	4.7	8.7	0.7	6.2	0.3	44
1093261	585741	6975683	1.3	-0.1	6.2	10.1	0.8	6.8	0.3	44
1093262	585746	6975734	2.9	-0.1	7.3	8	0.4	5.9	0.3	41
1093263	585752	6975782	4.6	-0.1	11.6	9.4	1.1	7.2	0.3	35
1093264	585757	6975833	5.7	0.1	6.8	9.3	0.6	8.8	0.7	39
1093265	585763	6975882	1	0.1	5.8	8.6	0.6	10.3	0.4	38
1093266	585768	6975932	14.2	-0.1	6.1	9.2	0.6	8.3	0.3	41

1093267	585774	6975982	42.7	-0.1	21.4	7.8	0.3	8.8	2.5	44
1093268	585780	6976031	117.2	0.1	56.1	14.5	0.6	12.5	5.6	59
1093269	585785	6976081	134.7	0.2	52.3	20.5	0.8	14.8	3.9	64
1093270	585790	6976131	103.6	0.2	43.9	18.2	0.4	19.7	2.8	58
1093271	585796	6976181	40.4	0.1	36.5	18.3	1.1	11.4	1.7	47
1093272	585801	6976230	31.9	-0.1	20.1	11	0.3	13	1.5	51
1093273	585806	6976281	27.4	0.1	33.9	12.2	1.1	14.3	2.6	52
1093274	585812	6976330	20.7	0.1	19.8	13.6	1.1	13	2.6	62
1093275	585818	6976381	8.7	-0.1	13.7	12.3	1	11.2	1.8	49
1093276	585818	6976381	12.9	-0.1	14	12.1	0.9	11.1	1.7	50
1093277	585823	6976430	19.3	0.1	13.8	14	0.8	9.9	1.8	55
1093278	585828	6976479	19.2	0.1	11.4	16.3	1.1	14.9	1.3	54
1093279	585678	6977029	4	-0.1	11	11.9	0.7	10.6	1.3	45
1093280	585683	6977073	2.5	-0.1	12.2	14.8	1.1	12.3	0.8	53
1093281	585688	6977123	1.7	-0.1	9.3	9.6	0.7	17.3	1.4	61
1093282	585694	6977173	30	-0.1	18.1	38.4	0.9	12.6	0.8	63
1093283	585699	6977222	8.3	-0.1	10.8	13	0.8	11.2	0.6	45
1093284	585208	6977328	21.5	-0.1	64	9.4	0.9	14.2	6.5	40
1093285	585213	6977378	21.9	-0.1	64.1	9.4	0.7	15	7.1	57
1093286	585218	6977428	0.9	0.1	20.1	13.8	1.3	9.3	2.4	46
1093287	585225	6977477	-0.5	0.1	7.8	6.9	0.6	5	1.1	22
1093288	585230	6977527	0.9	-0.1	41.3	6.5	0.9	6.8	5.3	31
1093289	585236	6977577	19.5	-0.1	101.1	7.9	0.9	10.3	4	41
1093292	585241	6977627	7.9	-0.1	91.4	7.8	1	16.1	4.2	51
1093295	605954	6968058	-0.5	-0.1	2.6	30.3	0.6	12.7	-0.1	69
1093296	606004	6968047	2.7	-0.1	15.3	14.1	1	10.6	0.3	41
1093297	606052	6968034	-0.5	-0.1	4.9	26.3	1.1	32.4	0.2	79
1093298	605813	6968113	-0.5	0.1	5.1	38	0.6	12.8	0.1	72
1093299	605856	6968083	2	0.1	5.1	25.7	0.7	15.6	0.3	65
1093300	605906	6968071	1.1	-0.1	0.9	51.8	0.5	7.9	-0.1	77
1093301	584821	6977472	6.3	-0.1	21.4	10	0.7	9.2	2.1	47
1093302	584766	6976974	3.5	-0.1	6.6	8.9	1.2	9.4	1	33
1093303	584772	6977024	11.9	0.1	14.7	13.9	0.7	20.7	2.7	52
1093304	584778	6977074	5.4	-0.1	9.1	7.1	1.3	10.6	0.8	25
1093305	584826	6977522	1.3	-0.1	13.4	11	1.1	10.6	1.4	41
1093306	584832	6977572	10.3	-0.1	9.3	11	0.8	10.4	1.4	43
1093307	584761	6976925	2.4	-0.1	10.3	10.3	1.5	17.3	1.5	47
1093308	584804	6977323	59.2	0.1	57.6	8.1	1.8	20.7	2.8	48
1093309	584810	6977373	24.4	0.2	32.1	16.8	1	19.2	0.9	64
1093310	584816	6977423	13.4	0.2	8.7	35.3	0.9	4.6	3.8	18
1093311	584783	6977124	15.3	0.1	27.6	10.3	0.9	19.4	4.1	73
1093313	584799	6977273	5.1	-0.1	13.2	9	1.7	12.1	0.6	47
1093314	584755	6976875	3.8	-0.1	13.2	15.2	1	16.8	1	58
1093315	584838	6977622	9.4	-0.1	10.4	17.7	0.9	10.6	0.9	52
1093316	584829	6977627	5.9	-0.1	9.7	15	0.8	10.8	0.9	48
1093317	584843	6977669	7	-0.1	9.3	13.7	0.8	10.1	1	47
1093318	584744	6977681	2	-0.1	10	23.4	1	12.7	1.1	45
1093319	584739	6977631	7.3	-0.1	10.7	14.2	0.6	11.1	1.4	45
1093320	584733	6977581	6.6	-0.1	9.7	12.2	0.8	10.1	1.4	44
1093321	584728	6977532	9.3	-0.1	11.7	14	0.7	9.3	2.5	41
1093322	584722	6977482	12.6	-0.1	14.7	12.8	1	10.8	2.2	49
1093323	584716	6977432	12.8	-0.1	22.8	19.7	0.9	12.9	1.9	57
1093324	584711	6977382	11.2	-0.1	32.1	11	1.2	10.8	3.4	45
1093325	584706	6977332	81.2	0.2	57	19.4	1.2	13.9	10.1	63
1093326	584699	6977282	30.7	0.1	31.1	19	1.2	15.1	1.9	67
1093331	584728	6976627	30.1	-0.1	15.3	14.1	0.6	11.6	2.5	52

1093332	584734	6976676	41.8	-0.1	22.9	21.3	0.7	13.7	3.2	59
1093333	584739	6976726	35.3	0.1	16.7	15.1	0.9	12.9	2.9	58
1093334	584745	6976776	6.7	-0.1	5.3	5.7	0.6	6.4	0.8	17
1093335	584751	6976826	3.2	0.1	7.8	9.4	1	9.4	0.6	40
1093351	585324	6976560	4.4	-0.1	7.8	17.1	0.7	11.1	0.6	50
1093352	585328	6976610	13.2	-0.1	8.6	21.9	0.5	15.6	0.9	62
1093353	585328	6976610	7.5	-0.1	8.8	19.2	0.6	15.1	0.9	58
1093354	585333	6976659	22.1	-0.1	12.4	21.6	0.5	15.8	0.9	60
1093355	585333	6976659	11.5	-0.1	13.1	19.5	0.4	17.9	1	53
1093356	585339	6976708	24.2	-0.1	15.8	25.3	0.6	14.9	0.7	62
1093357	585343	6976758	18.5	-0.1	12.3	21.6	0.8	13.4	0.5	57
1093358	585350	6976808	4.8	-0.1	9.1	39.8	0.4	12.6	0.7	43
1093359	585355	6976858	3.7	-0.1	6.6	7.3	0.7	14.5	0.5	21
1093360	585361	6976908	28.7	0.1	11.7	25.3	0.6	19.9	1.2	53
1093361	585367	6976957	21.7	0.4	11	116.1	0.7	82.9	1.3	56
1093362	585372	6977007	7.7	-0.1	11.4	19.9	1	21.7	1.3	60
1093363	585377	6977057	54.5	0.3	24.5	29.6	0.8	25.2	3.4	39
1093364	585383	6977106	6.4	-0.1	13.8	12.2	0.7	18.9	3.6	56
1093365	585388	6977156	7.3	-0.1	19.9	9.9	1.5	15.7	2.7	55
1093366	585394	6977206	9.9	-0.1	20.1	9.3	0.9	16.1	2.3	50
1093367	585401	6977256	476	-0.1	222.1	8.1	1.2	15.7	13.5	50
1093368	585411	6977355	28.2	-0.1	63.3	10.9	1	18.1	3.7	45
1093369	585417	6977405	101.6	0.1	77.4	17	1.2	20.4	6.8	66
1093370	585422	6977454	47	0.2	50	16.3	1.5	20.7	6.5	66
1093371	585428	6977504	3	-0.1	16.3	9.2	1.3	9	1.7	34
1093372	585434	6977553	6.9	-0.1	34.9	11.6	1.6	9.3	2.2	30
1093373	585439	6977603	4.4	-0.1	24.4	8.4	1.8	15.8	1.1	47
1093450	585125	6976582	7.6	0.1	10.5	24.5	0.7	20.4	0.7	55
1093451	585423	6976551	7.9	-0.1	9.6	15.2	0.8	12.4	0.8	54
1093452	585429	6976598	158.4	-0.1	8.9	17.1	0.7	10.2	0.8	58
1093453	585435	6976647	23.1	-0.1	10.7	18.3	0.6	18.3	0.7	61
1093454	585439	6976697	11.4	-0.1	11	16.8	0.7	16	0.7	60
1093455	585446	6976747	9	-0.1	9.8	25.2	0.6	15.5	0.9	56
1093456	585451	6976796	49	0.1	16.3	22.5	0.8	17.9	0.8	55
1093457	585456	6976846	22	-0.1	10.5	19.6	1	29	0.8	56
1093458	585462	6976896	37.1	-0.1	16.5	21.1	1	19.7	0.9	62
1093459	585468	6976946	59.8	0.1	28.3	21.3	0.7	15.3	3.5	63
1093460	585473	6976996	49.4	0.1	19.6	15.5	0.9	16.4	1.4	52
1093461	585478	6977045	56.8	-0.1	22.1	13.8	0.7	28.6	3	63
1093462	585484	6977095	1.1	-0.1	6.2	8.8	1.3	9.6	0.9	41
1093463	585489	6977145	15.6	0.2	11.5	15.3	1.3	17.5	1.3	73
1093464	585495	6977195	18.5	0.2	20.5	38	0.7	11.5	4.8	79
1093466	585500	6977244	8.4	-0.1	28.3	8	1.2	7.6	0.8	24
1093467	585506	6977294	7	-0.1	18.9	7.8	1.2	9.7	3.9	36
1093468	585511	6977343	7.8	-0.1	28	8.3	1.2	9.4	3.1	30
1093469	585517	6977394	43.3	0.1	29.7	12.9	1.1	18.3	7.3	50
1093470	585522	6977444	13.8	-0.1	21.5	7.7	1.1	8.1	1	26
1093471	585528	6977492	3.3	-0.1	18.5	9.4	1.3	10.5	1.1	34
1093472	585533	6977543	19.9	-0.1	61.5	9.9	1.6	13.8	1.7	42
1093473	585539	6977593	26.1	0.2	76	14.9	1	15.2	2	53
1093474	585538	6977592	24.2	0.2	74.4	14.4	1	15.1	1.9	52
1093484	585791	6975225	5.5	-0.1	8.2	18	1.1	7	0.5	57
1093485	585797	6975275	2.9	-0.1	7.3	13.7	1.4	7.1	0.5	61
1093486	585802	6975325	4	-0.1	7.6	11.4	1	7	0.5	56
1093487	585807	6975374	4.8	0.1	4.3	12	1.1	6.2	0.4	42
1093488	585813	6975424	2.7	-0.1	6.2	12.5	0.6	8.9	0.4	47

1093489	585819	6975474	6.5	-0.1	5.5	9.2	1.1	6.4	0.4	45
1093490	585824	6975524	2.8	-0.1	5	10.8	0.5	7.3	0.3	48
1093491	585829	6975574	2.5	-0.1	5.6	9.3	1	6.5	0.3	40
1093492	585835	6975623	5	0.1	4.9	11.3	0.9	7.1	0.3	42
1093493	585840	6975673	1.7	-0.1	4.3	10.1	0.8	6.4	0.3	39
1093494	585845	6975722	2.8	-0.1	4.2	10	0.7	5.8	0.2	33
1093495	585851	6975772	6.9	-0.1	4	8.5	0.4	6.1	0.3	36
1093496	585857	6975822	2	-0.1	4.3	9.2	0.5	6.7	0.3	38
1093497	585862	6975872	32	0.1	24.6	13.5	0.9	20.5	2	52
1093498	585868	6975923	62.4	-0.1	56.2	21.8	1.1	17.9	4.1	60
1093499	585873	6975971	49.8	0.1	45.7	16.2	1.1	14.5	2.8	56
1093500	585879	6976021	111.7	0.1	59.5	15.5	1.3	15.9	3.4	80
1093843	592196	6961989	2.7	-0.1	10.2	29.7	0.9	8.9	0.3	64
1093844	592169	6962033	2.8	0.1	13.1	33.2	1.1	9.9	0.4	73
1094533	585672	6976976	10.6	-0.1	15	15.1	1.2	13.5	0.8	49
1094534	585667	6976925	19.3	-0.1	12.5	14.6	0.9	13.7	1	46
1094535	585661	6976876	17.8	-0.1	15.2	13.8	0.8	15.2	0.9	52
1094536	585655	6976826	17.2	-0.1	11.9	20.8	0.9	14.7	0.6	50
1094541	585985	6975155	5.5	-0.1	12.7	10.8	0.5	9.3	0.8	51
1094543	585995	6975253	8.8	-0.1	10.3	10.2	0.5	7.1	1.1	51
1094544	586001	6975303	13.8	-0.1	11.4	10.5	0.5	8	0.7	54
1094545	586007	6975352	9.6	-0.1	15.7	10.3	0.7	8.6	0.7	53
1094546	586012	6975402	4.1	-0.1	9.3	8.8	0.6	6.8	0.4	40
1094547	586017	6975452	3	-0.1	6.6	10	0.5	6.3	0.3	34
1094548	586023	6975501	4.7	-0.1	6.6	8.6	0.5	6.8	0.3	33
1094549	586028	6975551	4.3	-0.1	6.7	8.4	0.6	5.9	0.3	32
1094550	586033	6975601	21.8	-0.1	6.2	7.7	0.6	5.6	0.4	37
1094551	586039	6975650	6.6	-0.1	5.1	8	0.6	5.9	0.3	33
1094552	586045	6975701	14.8	0.3	18.9	23.6	1	23.2	1.8	56
1094553	586050	6975750	8.1	-0.1	30	17.4	1.2	11.5	0.9	53
1094554	586056	6975801	17.9	-0.1	24.8	16.2	1.1	12.3	1.7	58
1094555	586061	6975850	56.5	-0.1	46.3	15.2	0.9	10.6	3.4	45
1094556	586067	6975900	246.8	0.2	90.3	17.4	1.5	12.5	18.2	40
1094557	586072	6975950	268.2	0.1	124.5	17.5	0.9	14.8	6.8	59
1094558	586078	6975999	64.9	-0.1	50.5	10.4	1.1	10.1	1.7	35
1094559	586083	6976049	58.6	-0.1	36.7	11.3	1.1	15	2	46
1094560	586088	6976099	7.5	-0.1	11.8	9.6	1.7	12.7	1.1	82
1094561	586093	6976149	8.6	-0.1	7.5	5.9	0.7	4.5	0.6	23
1094562	586099	6976198	1.9	-0.1	7.8	10.1	1.1	10.5	0.6	29
1094563	586110	6976297	14.9	-0.1	29.3	14.5	1.2	16.3	1	50
1094564	586115	6976347	9	0.2	17.6	9.3	1	10	1	39
1094565	586121	6976396	34.6	0.2	25	10.2	1.1	16.7	1.3	31
1094566	586126	6976446	54	0.1	33.7	11.2	1.3	13.6	2.3	39
1094632	584546	6976798	5.6	-0.1	1.4	6.3	0.7	11.5	0.4	21
1094633	584535	6976698	22.6	-0.1	14.5	12.3	0.5	9.2	2.9	54
1094634	584530	6976648	40.6	-0.1	17.2	11.6	0.5	11.7	3.1	52
1094635	584646	6977691	3.4	-0.1	9	9.8	0.8	9.4	1.3	37
1094636	584639	6977643	2.5	-0.1	7.6	11.6	0.5	11.1	1.6	38
1094637	584634	6977593	6.1	-0.1	11.2	10.5	0.7	9.5	3.1	42
1094638	584627	6977543	6.9	-0.1	11.3	15.4	0.6	11.3	1.6	42
1094639	584622	6977494	5	-0.1	13.9	13.2	0.8	11.1	0.9	46
1094640	584617	6977443	10.3	-0.1	36.4	13.1	1.4	11.8	3.1	42
1094641	584612	6977394	14.4	0.1	59	11.4	1.4	10.4	7.2	40
1094642	584606	6977344	23.4	-0.1	38.5	12.5	1.4	12	2.7	50
1094643	584600	6977294	16.6	-0.1	30.2	15.5	1.3	11.8	2.6	53
1094644	584595	6977245	18.2	-0.1	48.8	9.2	1	12.9	4.5	44

1094645	584589	6977195	35.7	0.2	51.5	16.3	1.9	21.8	4	61
1094646	584584	6977145	18	-0.1	31.6	14.8	0.9	9.1	1.4	52
1094647	584578	6977096	8.1	-0.1	9.1	9.8	0.7	10	0.6	70
1094648	584567	6976996	156.8	0.2	114	7.8	1.6	30	4.9	70
1094649	584562	6976947	8.9	-0.1	10	5.6	1.1	9.9	1.3	22
1094650	584558	6976897	32	-0.1	19.7	14.5	0.7	12.1	2.6	51
1094736	586084	6975144	11	-0.1	9.1	9.4	0.6	9.7	0.5	49
1094737	586089	6975194	19.3	-0.1	8	9	0.7	8.3	0.5	44
1094738	586094	6975243	6.9	-0.1	7.9	10.7	0.9	8.4	0.7	49
1094739	586099	6975294	6.8	-0.1	8.1	10.6	0.6	8.9	0.5	40
1094740	586105	6975343	11.5	-0.1	10.2	9.7	0.7	9.8	0.8	50
1094741	586111	6975393	12.6	0.1	17.2	12.9	0.7	14.1	0.8	60
1094742	586117	6975443	89.4	0.2	100.4	28.5	0.7	16.1	3.7	66
1094743	583673	6977096	3.9	-0.1	11.5	15.6	0.8	10.1	0.7	50
1094744	583667	6977046	6.9	-0.1	16.6	13.6	0.7	9.7	1.3	53
1094745	583661	6976996	6	-0.1	12.5	15.8	0.7	7.9	1	56
1094746	583655	6976946	20.3	-0.1	10.7	9.1	0.6	5.8	0.9	45
1094747	583651	6976896	9.9	0.1	16.3	18.2	0.7	12	1.2	63
1094748	583646	6976846	10.7	-0.1	11.3	21.8	0.6	6.2	9.1	58
1094749	583640	6976795	5.8	-0.1	12	19.3	0.6	9.2	1.8	49
1094750	583635	6976746	2.5	-0.1	14.8	11.3	0.9	9.2	0.6	43
1094751	585153	6976831	41.5	0.1	13	20.5	0.9	15.8	0.7	55
1094752	585156	6976830	25.6	0.1	12.3	18.7	0.9	14.9	0.7	52
1094753	585158	6976881	4.6	0.2	1.7	9.5	0.5	4	0.2	17
1094754	585165	6976930	8.7	-0.1	12.9	9.4	0.8	19.3	0.6	42
1094755	585170	6976980	13.8	-0.1	14	13.9	1.1	18.3	0.7	66
1094756	585175	6977029	54.1	0.1	133.7	16.6	1	17.7	1.9	44
1094757	585180	6977079	46.7	0.3	43	27.7	1.1	30.9	4.9	69
1094758	585186	6977129	12.2	0.1	24.4	15.8	0.7	16.7	2	57
1094759	585191	6977179	26.4	0.1	41.3	10.5	0.8	11.7	2	39
1094760	585197	6977228	55	0.1	78.4	12.2	1	21.1	5.4	60
1094761	585202	6977278	24.2	-0.1	71.7	8.8	0.9	16.5	5	58
1094762	585148	6976781	6.3	-0.1	13	13.5	1.2	12.8	0.6	54
1094763	585143	6976731	12.9	-0.1	6.8	14.9	0.7	12.8	0.4	47
1094764	585136	6976681	3.7	-0.1	6.2	16.8	0.5	8.7	0.5	43
1094765	586283	6975120	19.4	-0.1	5.8	16.7	0.6	8.9	0.5	50
1094766	586288	6975171	15.9	-0.1	4.3	14.1	0.5	6.2	0.3	53
1094767	586294	6975220	11	-0.1	6.7	21.1	0.6	9.5	0.3	62
1094768	586299	6975270	11.9	-0.1	10.2	17.9	0.7	6.9	0.7	59
1094769	586304	6975320	-0.5	-0.1	8.1	15	1.1	9.5	0.4	48
1094770	586310	6975370	31.6	0.1	7.7	18.3	0.7	11.5	0.8	55
1094771	586315	6975420	24.4	2.8	13.9	85	1.1	301	5.2	74
1094772	586321	6975469	8.8	-0.1	9.9	14.8	1.5	15.7	0.7	53
1094773	586326	6975519	13.5	0.2	7.5	22.4	0.9	17.9	1	73
1094774	586332	6975568	9.4	0.3	9.9	29.7	1.3	48.1	1.2	67
1094775	586337	6975618	0.8	0.1	11	17.5	1.5	10.7	0.6	48
1094776	586342	6975667	15.2	0.1	28.9	21.2	1.6	19.1	0.8	70
1094777	586348	6975717	2.4	-0.1	13.7	27.6	1.2	10.6	0.7	55
1094778	586353	6975766	16.7	-0.1	28.9	10.7	0.6	16.9	3.4	66
1094779	586353	6975766	13.3	-0.1	26.8	11.5	0.5	16.2	3.1	67
1094780	586358	6975816	27	0.1	34	30.1	0.9	13.6	1.7	62
1094781	586364	6975866	41	-0.1	26.9	18.5	0.8	11.3	1.2	58
1094782	586370	6975915	26.5	-0.1	24.3	22	1.2	11.4	0.6	57
1094783	586376	6975965	20.1	-0.1	34.2	22.5	0.7	11	0.7	57
1094784	586381	6976015	25.7	-0.1	18.9	28	1.1	15.3	1	59
1094785	586387	6976065	10.5	-0.1	16.9	18.4	1.1	18.9	0.9	57

1094786	586391	6976114	7.7	-0.1	15.4	14.8	1	12.6	1	43
1094787	586398	6976163	10	0.1	12.4	17.8	1.6	12	0.5	50
1094788	586403	6976214	7.8	0.1	22.6	16.4	1.1	23.5	1	55
1094789	586407	6976264	44.5	-0.1	15.9	13.7	0.6	15.8	1.6	54
1094790	586413	6976313	18.3	-0.1	16.9	12.8	0.9	15.4	1	55
1094791	586419	6976363	39.4	0.1	25.1	19.5	1.3	20.1	1.2	70
1094792	586425	6976413	28.5	0.1	17.9	14.5	0.8	17.1	0.8	71
1094793	586574	6975945	33.9	0.2	27.5	18.5	0.9	15.2	1	64
1094794	586563	6975846	86.9	0.1	41.3	20.5	0.8	14.4	1.8	57
1094795	586553	6975746	14.1	-0.1	34.6	16.7	0.6	15.1	2.8	69
1094796	586541	6975646	7.4	0.3	9.1	28.3	0.8	15.5	1.2	63
1094801	585884	6976070	117.2	0.2	63.5	16.1	1.4	26.2	2.4	66
1094802	585889	6976120	64.9	0.1	34.3	29	0.9	16.2	3.4	62
1094803	585895	6976170	56.7	0.2	44.7	14.9	1.1	16.2	3	49
1094804	585905	6976269	4.1	-0.1	7.4	11.6	1.3	5.8	0.5	27
1094805	585911	6976319	9.3	-0.1	29.9	10.9	1.5	14.9	1.7	49
1094806	585917	6976369	212.1	0.2	64.9	17.6	0.9	28.8	11.8	65
1094807	585922	6976419	32	0.2	40.3	11.6	2.6	13.7	2.3	29
1094808	585928	6976469	22.5	-0.1	27.8	12	0.9	13.5	2.3	43
1094809	586183	6975133	11.7	-0.1	6.8	14.8	0.5	15.3	0.5	55
1094810	586189	6975182	6.2	-0.1	9.7	16.4	0.8	9.5	0.5	60
1094811	586194	6975233	10	-0.1	6.4	18.2	0.6	7.4	0.5	53
1094812	586200	6975282	25.6	0.2	9.8	25.8	0.6	83.2	1.3	62
1094813	586205	6975331	6.7	0.5	3.7	37.8	1.3	12.7	0.5	64
1094814	586210	6975381	2.2	0.1	7.3	18	1.4	15.7	0.5	74
1094815	586216	6975432	12.7	0.4	7.8	29.1	1.6	29.5	1.2	58
1094817	585885	6975165	10	0.1	21.3	13.1	0.9	7.7	1	53
1094818	585891	6975214	4.7	-0.1	15	13.1	0.9	8.1	0.6	57
1094819	585896	6975264	1.3	-0.1	3	7.1	0.3	1.3	-0.1	10
1094820	585902	6975313	6	-0.1	9.2	9.1	0.7	7.2	0.3	47
1094821	585906	6975363	2.3	-0.1	4.9	9.3	0.7	7.5	0.4	49
1094822	585912	6975414	9.4	-0.1	5.2	9.4	1	6.3	0.3	41
1094823	585918	6975463	7.1	-0.1	4.4	9.8	0.4	6.9	0.3	41
1094824	585923	6975513	5.5	-0.1	5.3	10.4	0.9	7.5	0.3	50
1094825	585929	6975563	7.5	-0.1	4.4	8.3	0.7	6.8	0.3	39
1094826	585934	6975612	2.1	-0.1	4.3	8.7	0.6	6.1	0.3	41
1094827	585939	6975662	4.2	-0.1	4.5	8.5	0.7	5.9	0.3	44
1094828	585945	6975712	11.5	-0.1	4.4	7.7	0.6	6.1	0.2	41
1094829	585950	6975762	12.6	-0.1	3.4	9.6	0.7	6.6	0.3	29
1094831	585956	6975812	93.3	0.2	57	28.8	0.8	15.2	7.9	52
1094832	585962	6975861	796.8	0.2	264.5	30.9	0.4	23	26.8	51
1094833	585967	6975910	7.6	0.1	8	17.4	1.2	19.4	0.7	52
1094834	585973	6975961	109.5	0.1	45.8	21.5	0.9	11.2	2.1	56
1094835	585977	6976011	268.3	0.2	106.4	19.4	0.8	15.8	3.8	61
1094836	585984	6976059	13.2	0.1	21.1	11.1	1.8	12.1	1	41
1094837	585989	6976110	24.4	-0.1	28.5	9.8	0.8	15.3	1.7	56
1094838	585989	6976110	30.9	-0.1	29.5	10.5	1	15.2	1.6	57
1094839	585994	6976159	32.5	0.1	56	16.9	1.6	20.4	1.9	69
1094840	586005	6976258	56.7	-0.1	64.2	9.4	0.9	12.8	4.1	46
1094841	586011	6976308	115.9	0.2	78.7	11.7	0.9	26.4	3.5	54
1094842	586016	6976357	8.8	0.1	16.9	11.4	1.4	11.6	0.9	53
1094843	586022	6976408	8.9	0.1	18.4	11	2.1	18.5	1.1	54
1094844	586027	6976457	89.8	0.2	46.3	15.8	1.6	14.3	2.8	35
1094846	592364	6961736	3.8	0.1	12.7	30.9	1.9	14.3	0.3	118
1094847	592331	6961773	1.8	0.3	15.5	55.9	2.5	16.8	0.3	155
1094848	592331	6961773	1.5	0.3	13	52.4	2.3	16.6	0.4	141

1094850	585131	6976632	11.1	-0.1	9.1	22.8	0.8	11	0.8	56
1094878	583215	6976591	5.9	-0.1	14.5	17.2	1.2	8.2	0.8	63
1094879	583210	6976543	2.5	-0.1	7.3	15.3	1.4	6.4	0.3	43
1094880	583205	6976493	4.9	-0.1	11.9	17.4	0.9	6.9	0.3	46
1094881	583199	6976443	11.7	-0.1	16.1	17.6	1.5	8.6	0.4	48
1094882	583193	6976393	11.9	-0.1	12.4	16.3	1	6.4	0.4	45
1094883	583188	6976344	11.3	0.1	22.9	12.7	1.7	7.8	0.7	39
1094884	583183	6976294	11.1	0.1	20.7	15.3	1.1	8.3	0.4	47
1094885	583177	6976244	13.8	0.2	18.8	18.8	1.3	9.5	0.5	49
1094886	583172	6976195	9.2	0.1	16.4	17.3	0.8	7.9	0.5	47
1094887	583166	6976143	8.4	0.1	12.8	16.3	0.8	7.4	1.1	44
1094888	583161	6976095	7.6	-0.1	11.3	16.9	0.9	8.4	0.8	48
1094890	583360	6976072	7.5	-0.1	36.8	9.5	0.7	4.2	1.5	38
1094891	583789	6977232	7.4	-0.1	13.1	16.4	0.8	14.2	1.3	45
1094892	583795	6977281	5.2	-0.1	13.9	13.6	0.8	9.1	1.2	44
1094893	583490	6977266	2.6	-0.1	13.9	16.2	0.8	12.2	1.1	46
1094894	583485	6977216	3.8	-0.1	16.3	19.9	0.7	10.6	0.8	56
1094895	583480	6977166	3.7	-0.1	12	18.7	0.6	7.3	0.6	53
1094896	583474	6977118	10.5	-0.1	28.6	16.7	0.9	10.4	1.3	62
1094897	583468	6977067	11.5	-0.1	18.8	23.1	1	11.9	0.7	64
1094898	583463	6977017	1.7	0.1	7	15.5	0.9	10.4	0.5	50
1094899	583458	6976967	8	-0.1	16.3	14.6	0.8	15.7	2.9	56
1094900	583452	6976917	13.7	0.1	19.3	13.9	0.8	10.8	0.9	55
1094901	583650	6977801	3.8	-0.1	8.1	20.6	0.9	19.5	1	49
1094902	583644	6977752	4.1	-0.1	8.7	20.7	0.7	18.7	1.1	52
1094903	583639	6977703	2	0.1	3.2	10.2	0.7	10.2	0.2	26
1094904	583633	6977653	2.4	-0.1	10.5	21.7	0.7	15.1	0.7	56
1094905	583628	6977602	30.8	-0.1	9.8	15.1	0.9	11.6	0.6	48
1094906	583623	6977553	0.8	-0.1	8.4	15.6	0.7	11.5	0.5	43
1094907	583617	6977503	1.6	-0.1	9.6	11.1	0.3	12.5	0.9	43
1094908	583611	6977453	4.2	-0.1	10.3	17.5	1	11.2	0.4	47
1094909	583606	6977404	14.7	-0.1	12.3	16.4	0.6	12.9	0.5	44
1094910	583601	6977355	2.9	-0.1	6.3	10.1	0.4	9.6	0.6	29
1094911	583596	6977305	4.9	-0.1	9.3	12.6	0.7	10.1	0.4	38
1094912	583590	6977255	22	-0.1	18.1	16.5	0.6	10.9	1.4	40
1094913	583584	6977206	1.4	-0.1	8.4	15.2	0.8	8.2	0.4	45
1094914	583579	6977155	8.4	-0.1	17.1	17.1	0.7	9.2	0.9	48
1094915	583574	6977105	8.2	0.1	11.5	19.9	0.6	9.1	0.8	60
1094916	583568	6977056	7.5	-0.1	25.6	20.5	0.7	10.9	1.7	62
1094917	583562	6977006	8.7	-0.1	19.6	17.2	0.7	9.5	1.5	56
1094918	583557	6976956	5.7	0.1	12.4	21.5	0.8	12.4	0.9	64
1094919	583553	6976907	6.8	0.1	13.5	15.8	0.7	11.4	0.9	56
1094920	583547	6976857	9.9	0.2	12	16.3	0.8	10.5	0.8	53
1094921	583541	6976808	6.7	-0.1	17.6	15.6	1.2	11.2	0.7	55
1094922	583535	6976757	5.3	0.1	15.5	14.2	1	11.5	0.9	47
1094923	583530	6976708	2.6	-0.1	10.3	11.1	1	5.4	0.5	39
1094924	583525	6976658	7.5	-0.1	22.9	13.6	1.1	7.9	0.5	48
1094925	583520	6976608	13.7	-0.1	17.2	11.5	0.8	6.3	0.9	42
1094926	583514	6976558	5.4	0.1	13.3	16.7	1.2	7.7	0.7	59
1094927	583507	6976508	4.8	-0.1	25.3	9.8	0.9	6.8	0.7	41
1094928	583503	6976459	5.4	-0.1	19.8	15	0.8	6.3	0.7	47
1094929	583503	6976459	5.3	0.1	23.4	18	0.9	7.2	0.7	44
1094930	583497	6976409	6.5	-0.1	21.8	16.8	2	7.6	0.6	51
1094931	583491	6976359	9.7	0.2	28.1	19.9	1.3	9.3	1.7	64
1094932	583486	6976311	5.1	-0.1	16.4	13.4	1.6	6.5	0.5	48
1094933	583481	6976259	7.3	0.2	25.6	16.1	1.8	9.3	0.5	47

1094934	583446	6976868	6.3	-0.1	13.8	9.5	0.8	11.1	0.7	44
1094935	583441	6976818	11.8	-0.1	16.8	13.3	0.8	24.3	1	51
1094936	583436	6976769	2.5	-0.1	10.7	15.4	1	9.4	0.7	56
1094937	583430	6976718	29.1	-0.1	50.8	19.4	0.9	8.4	0.5	56
1094938	583425	6976668	59.4	-0.1	19.4	12.3	0.8	7.9	5	67
1094939	583420	6976619	8.5	-0.1	11.2	16.2	0.9	6.2	0.6	54
1094940	583414	6976569	2.4	-0.1	9.4	11.7	0.9	5.1	0.4	47
1094941	583409	6976519	2.5	-0.1	11	13	1	7	0.6	43
1094942	583722	6977542	8	0.1	12.3	17.2	1.4	6.4	0.9	57
1094943	583717	6977493	1.3	-0.1	7	12.3	0.5	8.8	0.6	41
1094944	583711	6977444	3.5	-0.1	9.4	13.7	0.5	10.1	0.9	50
1094945	583703	6977393	11.4	-0.1	21.7	14.1	0.5	12.4	2.2	39
1094946	583700	6977343	4.3	-0.1	17.5	12.6	0.4	12.3	2.4	39
1094947	583694	6977293	12.4	-0.1	18.6	14.8	0.6	12.1	6.6	40
1094948	583689	6977243	3.6	-0.1	14.6	8.6	0.6	13.9	1.5	67
1094949	583685	6977195	17.1	-0.1	25.8	10.9	0.5	14.9	2.7	49
1094950	583678	6977145	5.1	-0.1	10.5	13.1	0.8	10.8	0.9	42
1095534	585628	6977482	3.4	-0.1	4.1	6	0.7	4.2	0.3	18
1095535	585633	6977531	4.4	-0.1	4.5	6.2	0.7	4.7	0.5	22
1095543	583397	6976420	7.7	-0.1	35.7	11.4	1.3	6	2.3	45
1095544	583393	6976370	2.4	-0.1	13.4	11.3	1.4	5.6	0.7	47
1095545	583387	6976320	4	-0.1	16.7	13.9	1.5	6.4	0.4	46
1095546	583382	6976270	9.8	0.1	23.4	13.8	1.6	6	0.9	54
1095547	583377	6976220	93.9	-0.1	42.9	15.5	1	6.2	0.7	49
1095548	583372	6976171	26	-0.1	37.5	14.4	1.1	5.3	0.5	41
1095549	583365	6976121	17.6	-0.1	23.2	10.4	0.9	4.9	1	40
1095584	583529	6977614	2.3	-0.1	5.8	15.1	0.5	10.4	0.4	37
1095585	583452	6977823	0.8	-0.1	7.1	15	1.3	11.3	0.6	28
1095586	583446	6977773	1.9	-0.1	20.2	15.6	1.5	11.2	0.8	50
1095587	583441	6977723	8.7	-0.1	15.2	15.8	0.7	13.8	1.4	38
1095588	583435	6977673	2.9	-0.1	9	23.8	0.8	11.7	0.7	46
1095589	583430	6977624	4.8	-0.1	6.4	23.2	0.6	22.4	0.6	54
1095590	583426	6977573	3.2	-0.1	14	28.3	0.8	9.7	0.5	54
1095591	585535	6976636	9.6	-0.1	9.2	13.3	0.6	13.5	0.6	49
1095592	585540	6976687	7.6	0.1	7.8	14.4	0.9	12.9	0.5	51
1095593	585545	6976736	6.8	-0.1	8.3	16.5	0.6	11.7	0.4	48
1095594	585551	6976785	2.7	0.1	3.2	7.1	0.8	8.2	0.3	24
1095595	585557	6976836	7.3	0.1	10.4	17	1.1	18	0.6	51
1095596	585562	6976885	8.1	-0.1	11.9	10.6	0.9	14	0.6	51
1095597	585567	6976935	27.2	0.1	20.4	15.7	1.1	22.8	1.3	71
1095598	585573	6976985	0.9	-0.1	3.5	7.1	0.7	6.4	0.3	26
1095599	585578	6977034	11.9	-0.1	14.7	30.9	1.1	12.7	0.9	64
1095600	585578	6977034	10.7	-0.1	12.7	31.7	1	14	0.9	60
1095747	585037	6977599	19.9	-0.1	29.2	14.1	0.9	9.6	1.5	55
1095748	585028	6977500	2.7	-0.1	19.5	8	1.2	16	1.2	41
1095749	585021	6977450	5.5	-0.1	49.8	7.1	0.9	18.9	5.5	34
1095750	585015	6977401	3.5	-0.1	25.7	10	1.5	18.8	2.9	51
1095783	602118	6961156	3.7	-0.1	38.1	16.5	1	14.9	1.4	59
1095784	602166	6961152	3.3	0.1	48.7	25.2	1.5	13.2	1.2	60
1095785	602216	6961152	2.2	-0.1	22.6	15.1	1.1	12.9	0.8	51
1095786	602266	6961148	8.2	0.2	41.4	27.4	1.2	10.4	1.3	72
1095787	602316	6961144	4.1	0.2	39	23.3	1.3	9.2	1	67
1095788	602366	6961135	1.9	0.1	17.5	15	0.9	8.8	0.6	54
1095789	602466	6961120	3	0.1	11.8	15.6	0.9	7	0.5	54
1095790	602415	6961125	3.9	-0.1	14.5	17.7	0.7	7.2	0.6	55
1095851	585826	6977462	11.7	-0.1	25.5	11.6	1	17.1	3.7	55

1095852	585821	6977412	25.6	-0.1	22.4	10.9	0.8	11.4	5.9	44
1095853	585816	6977363	4.3	-0.1	11.8	13.9	0.9	13	2.1	55
1095854	585809	6977312	4.5	-0.1	10.6	25.8	1	11.7	2.4	44
1095855	585804	6977263	5.9	-0.1	9	18.4	1.1	11.3	0.6	43
1095856	585799	6977213	5.5	-0.1	12.1	20	1	12.6	0.7	49
1095857	585794	6977164	4.8	-0.1	12.9	17.1	0.6	13.9	1.4	43
1095858	585789	6977113	15	-0.1	17.4	22.3	0.8	11.9	0.8	48
1095859	585782	6977063	7.7	-0.1	10	19.5	0.7	9	0.7	49
1095860	585777	6977014	8.3	-0.1	14	22.5	0.8	10.1	0.8	48
1095861	585772	6976964	9.2	-0.1	11.8	18.7	0.8	10.8	1.1	52
1095862	585766	6976915	11.4	-0.1	15.8	24.3	0.6	12	1.3	48
1095863	585761	6976865	5.2	0.2	12.9	10.8	1.1	10.7	0.8	36
1095864	585756	6976816	2.7	0.1	24	11.5	1.3	11.6	0.8	49
1095865	585750	6976766	5.9	0.1	9	13.8	0.7	15.1	0.6	48
1095866	585744	6976716	7.3	0.1	11.2	12.4	0.8	19.2	0.9	51
1095867	585739	6976666	8	-0.1	23	14	1	12.9	1.6	58
1095868	585732	6976616	8.9	-0.1	17.8	13.2	0.7	11.5	1.1	61
1095869	585727	6976566	15.7	0.1	14	15.7	0.9	11.5	1.2	64
1095870	585722	6976516	10.2	0.1	8	17	0.6	11.4	0.7	53
1095931	585027	6976594	6.6	-0.1	9.1	16.9	0.6	11.6	1	55
1095932	585034	6976643	64.9	-0.1	10.7	18.1	0.7	19.7	1.2	56
1095933	585037	6976693	12.9	-0.1	7.9	18.6	0.5	18.8	1	59
1095934	585044	6976743	8.4	-0.1	9.5	14.7	0.7	14.3	0.9	59
1167025	586960	6975800	21.7	-0.1	23.5	8.5	0.6	11.6	1.2	36
1167026	586955	6975752	12.8	0.1	11.4	9.6	0.6	14	0.9	37
1167027	586950	6975702	49.6	-0.1	11.3	7.9	0.6	15.4	1.6	46
1167028	586945	6975653	12.4	0.1	6.1	9.2	0.6	14.6	1.3	41
1167029	586940	6975603	12	0.2	12.9	14.3	1.1	18.1	2.6	58
1167030	586840	6975614	13.8	0.6	16.3	30	1	155.4	2.6	65
1167031	586845	6975663	6.5	1.5	15.6	20.5	1.2	105.1	4.5	57
1167032	586851	6975712	388.5	0.1	89.4	11.7	1.3	21.3	2.9	65
1167033	586856	6975762	5.1	0.1	4.6	10.6	0.9	15.5	0.6	30
1167034	586861	6975813	25.2	-0.1	29.5	10.4	1	14	1	39
1167035	586866	6975861	33.8	-0.1	27.5	10.7	0.6	12.8	1.9	53
1167036	586873	6975910	101.8	-0.1	40.7	12.5	1	19.7	1.8	61
1167037	586878	6975961	21.3	0.2	24.5	17.3	1.2	14.2	1	55
1167038	586882	6976009	7.8	-0.1	10.2	8.9	1.2	10.6	0.5	38
1167039	586895	6976110	12.9	0.1	14.3	12.3	1	9.9	1.1	45
1167040	586900	6976159	17	-0.1	14.6	14.7	0.8	15.3	1.3	46
1167041	586905	6976211	16.9	0.1	14.3	13.7	1.1	15	0.9	52
1201001	584048	6977757	1.4	-0.1	15.3	34.2	0.8	13.9	1.3	51
1201002	584042	6977707	1.8	0.2	5.7	13	1.2	10.2	0.8	33
1201003	584036	6977658	2.5	-0.1	9.1	9.5	0.9	13.8	1.1	28
1201004	584031	6977609	12.3	-0.1	14.2	15.9	1.5	14.9	1.1	39
1201005	584025	6977559	7.8	-0.1	12.9	13.2	0.9	13.4	1.4	36
1201006	584021	6977508	1	-0.1	11.3	15.4	0.9	9.3	0.7	42
1201007	584015	6977459	6.8	-0.1	15.5	10.8	0.5	8.5	1.4	41
1201008	584009	6977409	2.3	-0.1	9.9	12.8	0.6	8.9	1.4	41
1201009	584004	6977359	5.5	-0.1	16.8	12.9	0.9	8.6	0.9	41
1201010	583999	6977310	4.9	0.1	11.5	16.8	0.8	4.7	0.6	34
1201012	583987	6977210	1.4	-0.1	5.5	12	1	5.8	0.5	27
1201013	583982	6977160	1.5	0.3	10.4	32.5	1.3	22.6	0.7	49
1201015	583971	6977061	3.9	0.1	8.5	17.8	0.9	9.4	0.6	38
1201016	583966	6977011	19.2	0.2	9.9	19.1	0.9	9.4	0.9	42
1201017	583960	6976961	3.9	-0.1	14.1	14.4	0.9	10.3	1.4	41
1201018	583954	6976912	5	0.2	12.2	20.3	1.1	11	2.4	42

1201019	583954	6976912	12.8	0.2	12	19.2	1	11	2.4	42
1201020	583949	6976862	3.4	-0.1	8.8	10.5	0.6	6.1	1.3	38
1201021	583944	6976812	17	0.2	18.9	21.8	1	10.5	2	53
1201022	583937	6976762	1.2	-0.1	10.4	11.2	1.2	10.6	1	38
1201023	583933	6976716	6.5	0.1	15	26.7	0.9	13.9	1.6	57
1201024	587021	6976348	21.4	0.1	16.6	11.8	1	12.7	0.8	49
1201025	587015	6976299	11.3	-0.1	11.4	11.1	0.7	11.7	0.9	51
1201026	587010	6976248	11.6	0.3	10.5	12.7	1	19.1	0.7	46
1201027	587005	6976199	3.9	0.1	11.6	11.8	1.3	12.7	1	47
1201028	586999	6976149	15.2	0.2	16.6	13.1	0.9	12.1	1.6	47
1201029	586994	6976100	52.2	0.2	24.4	13.8	1.1	14.7	2.4	55
1201030	586987	6976049	8.4	0.1	14.7	13.8	1.4	12.7	0.9	60
1201031	586973	6975901	42.6	-0.1	49.7	8.6	0.8	14	3.2	40
1201032	586911	6976260	22.5	-0.1	14.2	13.2	0.8	13.4	1	48
1201033	586916	6976309	11.3	0.1	12.5	11.7	1.1	13.7	1	47
1201067	587110	6976240	4.7	0.1	9.9	14.4	1.3	17.7	0.7	76
1201068	587104	6976186	9.7	0.2	17.9	13.2	1.4	15.1	1.7	53
1201069	587098	6976140	12.7	0.7	8.7	18.7	2	28.1	0.9	46
1201070	587087	6976039	17.4	0.1	10	8.1	0.8	12.9	0.9	32
1201071	587082	6975989	18.2	0.1	14.2	7.7	0.4	14.6	1.4	30
1201072	587077	6975940	15.4	0.1	17.1	7.1	0.4	14	3.1	25
1201073	587072	6975889	56.2	-0.1	23.8	7.8	0.6	19.6	2.3	40
1201074	587065	6975841	34.6	0.1	43.7	9.8	0.9	19.4	2.7	43
1201075	587094	6976089	20.3	-0.1	14.4	6.9	1.1	14.2	0.7	38
1201076	587060	6975790	91.5	-0.1	162.7	13	1	23.3	9.2	47
1201077	587056	6975738	81.5	0.2	125.3	14.6	1	15.5	3	60
1201078	587049	6975691	1	-0.1	-0.5	3	0.3	5.2	0.2	10
1201079	587044	6975640	15.2	0.2	18.1	18.1	0.9	18.3	2.7	64
1201080	587044	6975592	19.8	0.2	15.1	25.4	0.8	17.4	3	71
1201081	587120	6976337	11.9	0.1	14.6	10.1	1.1	10.6	0.8	42
1201082	587116	6976287	6.8	0.1	9	13.5	1.1	10	0.7	47
1201084	586922	6976362	16.4	-0.1	20.7	11	0.9	10.9	0.9	46
1201101	584037	6976752	13.6	0.1	18.9	19.5	0.9	9.4	2.1	49
1201102	584033	6976703	10.3	-0.1	12.9	15.2	0.7	10.1	1.3	46
1201103	584033	6976703	10	-0.1	12.6	14.8	0.7	10	1.3	45
1201105	587138	6975581	103.4	-0.1	111.9	23.8	1.3	17.2	7.8	55
1201106	587143	6975630	18	-0.1	47.5	18.2	1.4	19.5	5.4	51
1201107	587149	6975680	33.7	-0.1	62.1	20.4	1.2	36.5	4.5	57
1201108	587154	6975729	68.7	0.1	106.1	20.9	0.7	29.2	10.4	68
1201109	587159	6975780	38.8	-0.1	67.6	12.7	0.8	22	8.4	55
1201110	587165	6975829	118.2	0.1	56.9	12.4	0.6	30.9	6.3	53
1201111	587170	6975878	44.4	-0.1	38.3	13.7	0.6	18	3.7	54
1201112	587176	6975928	47.3	0.1	35.2	10.3	0.9	20	3	55
1201113	587182	6975978	37	0.2	29.2	9.3	1.4	24.8	1.5	47
1201114	587187	6976029	35.9	0.2	30.1	8.8	1.1	21.6	1.3	49
1201115	587193	6976077	18.4	0.1	13.7	9.2	1.5	20.6	0.8	36
1201116	587198	6976127	25.3	0.2	16.6	13.1	1.8	32	1.8	62
1201117	587203	6976178	13.3	0.1	12.1	10.4	1.1	28.3	0.9	61
1201118	587209	6976227	36.6	0.3	11.3	13.7	1.3	34.7	0.9	68
1201119	587216	6976276	11.2	0.1	2.6	7.4	0.4	4.8	0.3	11
1201120	587220	6976327	7.7	-0.1	10.4	11.8	1.7	11.1	0.7	60
1202531	584147	6977745	8.3	-0.1	14.3	15.1	1	12.9	1.3	47
1202532	584142	6977697	5.2	0.1	30	59.4	0.4	17.4	2	32
1202533	584136	6977647	4.3	-0.1	10	16.4	1.1	13.7	0.8	44
1202534	584132	6977597	2.7	-0.1	10.3	11.6	0.7	13.5	1.3	39
1202535	584126	6977548	13.5	0.1	9.2	15.5	1.2	13.7	1	38

1202536	584121	6977498	7.8	-0.1	14.6	15.1	1.1	11.5	1	47
1202537	584115	6977448	12.8	-0.1	17.1	11	0.7	13.4	1.3	51
1202538	584110	6977398	7.7	-0.1	13.9	17.5	0.5	10.6	1.5	44
1202539	584103	6977350	5.4	-0.1	14.1	18.2	0.9	10.7	0.7	47
1202540	584098	6977298	2.6	0.1	9.8	10.9	0.7	8	0.4	31
1202541	584093	6977250	2.9	-0.1	6.7	11.9	0.6	7	0.4	24
1202542	584087	6977200	3.9	-0.1	10.5	10.6	0.7	7.9	1	38
1202543	584081	6977150	3.4	0.1	9.4	13.1	0.8	6.9	0.8	48
1202544	584076	6977100	3.9	-0.1	10.2	12	0.8	12.3	0.6	37
1202545	584071	6977051	2.5	-0.1	8.5	15.8	1	7.2	0.8	39
1202546	584066	6977001	1.6	-0.1	7.9	13.1	0.7	6.9	1.7	38
1202547	584059	6976951	6.1	0.2	9.2	26.4	1	9.7	1.4	43
1202548	584053	6976902	5.2	-0.1	8.8	15.8	0.8	8.5	1.3	38
1202549	584049	6976852	6.4	-0.1	11.9	13.8	1.3	7.4	2.2	50
1202550	584042	6976802	51.9	0.2	34.1	31.5	0.7	11.1	5.3	55
1202949	586967	6975851	31.2	0.1	30	8.9	0.7	12.8	1.3	42
A1	584087	6976032	36.2	-0.1	31.2	16.4	1	15.7	2.6	64
A2	583750	6976376	5.4	-0.1	19	11.7	0.8	6.7	2.4	38
A34b	589670	6973437	2.6	-0.1	11.7	16.3	1.4	12.2	0.8	47
A38	604210	6961590	4.9	0.1	56.7	18	1.3	18.4	1.3	71
A39	604147	6962023	3.8	-0.1	4.4	23.1	0.5	8.7	0.5	61
A45	599393	6967800	10.2	-0.1	13.2	39	1.3	15	0.7	68
A46	599436	6968067	5.9	-0.1	7.2	42.1	0.8	9.8	0.6	57
A76	595895	6971345	11.4	-0.1	6.5	14.9	1.4	12.8	0.8	46
A78	598977	6971891	4.3	-0.1	13.1	18.8	2.3	35.1	0.6	36
A79	599511	6971957	2.5	-0.1	7.3	27.4	2.9	13.7	0.5	47
A80	599796	6972142	7	0.1	8.8	29	1	13.3	0.6	63
A81	600349	6972388	2.5	-0.1	6.5	15.7	1.3	15.8	0.3	53
A82	597265	6975946	3.3	-0.1	2.8	40.5	1.1	5.8	0.2	115
A83	597275	6975994	1.4	-0.1	7.4	36.1	0.5	10.3	0.9	57
B24	589620	6962340	3	0.1	11	43.5	1	14.1	0.6	63
B25	589796	6962299	3.5	-0.1	6.6	22.6	1.9	8.2	0.3	64
B26	607374	6962341	10.1	0.2	25.7	20.1	0.8	21.7	2.2	69
B27	607187	6963156	2.2	-0.1	9.8	22.3	1.2	10.1	0.6	53
B28	607128	6963593	3.6	0.1	8.1	14.7	0.6	9.5	0.6	61
B29	607053	6963649	5.1	-0.1	11.3	16.9	0.4	9.8	0.6	58
B39	608336	6966761	2.6	-0.1	3.2	15.5	2.4	12.3	0.4	30
B4	597664	6976601	0.6	-0.1	9.6	16.8	0.9	9.2	0.7	50
B40	607841	6966963	10.1	-0.1	6.3	19.4	1.8	14.9	0.3	61
B41	607730	6967460	1.4	-0.1	5.8	15.8	1.2	10.3	0.3	39
B48	597199	6974011	1.2	-0.1	11.4	19.1	1.1	10.7	0.7	66
B49	597178	6973897	2.5	-0.1	13	19.4	1.2	9.3	0.6	63
B5	597561	6976260	2.4	-0.1	3.3	19.8	0.4	8.3	0.5	59
B51	595026	6974281	-0.5	-0.1	7.8	16.5	0.7	6.6	0.4	51
B52	595380	6974734	1.2	-0.1	17.6	22.7	0.3	7.5	0.4	87
B55	595887	6976076	3.4	-0.1	12.3	43.4	1.3	9.9	1.1	71
B6	597545	6976228	1	0.2	5.7	42.2	1.3	8.8	0.5	87
B66	598171	6960934	1.6	0.2	15.7	14.9	0.9	20.6	0.6	53
B69	596377	6961264	4.7	0.4	20.7	59.3	1.8	11.6	0.7	94
B8	598267	6975739	4.2	0.3	26.4	74.7	2.5	18.5	10.4	99

Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: July 12, 2011
Report Date: July 30, 2011
Page: 1 of 6

CERTIFICATE OF ANALYSIS DAW11000024.1

CLIENT JOB INFORMATION

Project: None Given
Shipment ID: 2011-SUG03
P.O. Number
Number of Samples: 127

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	127	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	127	Dry at 60C			WHI
1DX2	127	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tim Smith

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: None Given
Report Date: July 30, 2011

CERTIFICATE OF ANALYSIS DAW11000024.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1019301	Soil		2.8	11.1	8.6	79	<0.1	14.0	13.3	2819	3.41	46.1	1.8	3.4	5.2	22	0.2	0.9	0.3	72	0.37	0.082
1019302	Soil		1.0	15.0	9.3	68	<0.1	18.5	9.0	215	2.79	24.5	2.6	5.8	9.6	17	0.1	1.0	0.3	57	0.32	0.066
1019303	Soil		1.8	13.9	9.3	70	<0.1	19.5	12.9	1267	3.12	20.7	3.0	3.8	7.3	24	0.1	0.9	0.2	66	0.41	0.085
1019304	Soil		1.1	15.1	9.5	69	<0.1	17.9	7.1	220	2.57	32.4	4.1	4.4	7.3	21	0.2	1.1	0.2	61	0.38	0.080
1019305	Soil		1.2	11.2	9.0	67	<0.1	16.9	10.1	338	3.03	36.3	3.7	9.7	7.1	18	<0.1	1.2	0.2	64	0.33	0.070
1019306	Soil		1.3	13.8	9.8	74	<0.1	17.5	9.5	382	3.01	72.8	2.5	5.2	8.6	21	0.1	1.4	0.2	69	0.36	0.083
1019307	Soil		1.3	19.6	9.7	74	0.1	20.3	11.6	324	3.86	162.5	4.3	8.0	10.9	22	0.3	2.3	0.2	70	0.36	0.077
1019308	Soil		1.6	14.6	10.0	73	0.1	18.9	11.3	346	2.96	51.1	2.4	4.4	7.7	21	0.2	1.8	0.2	62	0.37	0.080
1019309	Soil		4.7	11.4	9.9	67	0.2	14.2	13.0	1105	4.34	83.7	4.4	4.4	5.5	24	0.2	1.2	0.2	78	0.37	0.106
1019310	Soil		1.6	13.2	9.5	69	<0.1	16.5	11.7	681	3.00	27.4	2.5	7.6	7.8	25	0.1	1.1	0.2	67	0.41	0.078
1019311	Soil		1.8	16.8	9.4	76	0.1	18.5	10.3	397	3.25	35.0	5.0	9.4	9.8	21	0.2	2.7	0.2	71	0.38	0.089
1019312	Soil		1.7	19.2	9.5	74	0.1	18.5	10.6	398	3.10	36.0	6.1	7.0	9.7	22	0.2	2.4	0.2	71	0.39	0.086
1019313	Soil		0.9	13.4	9.1	67	<0.1	16.1	7.1	217	2.31	16.6	2.4	5.7	7.0	21	0.2	1.8	0.2	56	0.37	0.065
1019314	Soil		2.1	11.9	8.6	72	0.1	15.1	11.2	618	2.98	16.3	2.7	3.2	4.8	22	0.1	0.7	0.2	69	0.35	0.088
1019315	Soil		1.8	12.9	6.7	59	0.1	14.2	9.8	669	2.75	15.2	2.8	3.1	3.6	18	0.2	0.7	0.2	57	0.26	0.083
1019316	Soil		0.8	11.5	9.3	60	<0.1	14.5	7.5	576	2.09	6.9	2.3	2.0	4.7	20	0.2	0.7	0.2	49	0.29	0.067
1019317	Soil		3.0	9.9	8.7	72	<0.1	17.8	13.9	2330	2.94	31.5	1.7	4.2	5.7	23	0.1	3.1	0.2	60	0.36	0.075
1019318	Soil		2.8	11.3	9.5	80	<0.1	16.2	19.4	1474	3.83	20.3	1.6	24.5	7.8	23	0.2	0.9	0.1	78	0.40	0.091
1019319	Soil		1.1	10.5	8.5	71	0.1	15.9	10.0	473	3.09	66.8	1.4	5.0	3.2	22	0.2	1.8	0.2	75	0.37	0.083
1019320	Soil		0.9	15.5	7.4	87	0.1	22.1	15.7	671	3.27	41.1	1.7	7.1	3.5	28	0.2	1.3	0.2	73	0.43	0.084
1019321	Soil		0.8	28.2	6.5	68	<0.1	23.9	16.6	902	3.32	52.7	1.1	7.2	4.0	22	0.3	1.1	0.2	77	0.33	0.083
1019322	Soil		1.1	21.0	8.3	72	0.1	20.3	13.3	631	3.01	94.2	1.8	15.7	4.1	29	0.1	1.1	0.2	71	0.44	0.085
1016692	Soil		0.9	11.0	11.5	65	<0.1	14.6	9.8	586	2.65	60.8	2.8	8.5	11.4	24	0.1	1.3	0.2	57	0.38	0.088
1016693	Soil		1.0	14.8	10.4	63	0.1	17.5	10.4	494	2.71	62.6	4.0	9.6	6.0	21	0.2	1.0	0.2	62	0.28	0.067
1016694	Soil		0.9	8.7	8.2	60	<0.1	9.9	7.1	340	2.55	33.7	1.2	2.9	6.5	12	0.4	0.8	0.2	57	0.19	0.058
1016695	Soil		1.0	10.1	9.3	65	0.1	13.3	9.6	627	2.53	30.1	2.2	3.2	7.6	19	0.2	1.0	0.1	59	0.28	0.069
1016696	Soil		1.0	10.2	9.3	66	<0.1	13.4	8.5	265	2.67	17.0	1.7	1.7	7.4	20	0.1	0.9	0.2	61	0.32	0.071
1016697	Soil		1.3	11.1	9.3	62	0.2	13.6	9.1	455	2.68	36.1	2.4	5.8	7.0	24	0.1	2.4	0.3	57	0.33	0.066
1016698	Soil		1.3	12.0	9.4	69	0.1	15.7	12.5	965	2.81	33.9	2.4	4.3	6.0	30	0.1	2.5	0.2	66	0.39	0.078
1016699	Soil		1.4	11.4	9.1	81	<0.1	14.5	11.2	522	2.91	34.9	1.4	3.4	7.7	23	0.2	1.4	0.2	63	0.35	0.063

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

Acme Analytical Laboratories (Vancouver) Ltd.
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Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: None Given
Report Date: July 30, 2011

CERTIFICATE OF ANALYSIS DAW11000024.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1019301	Soil	14	28	0.59	298	0.101	2	1.74	0.014	0.07	0.3	0.05	3.7	0.2	<0.05	7	<0.5	<0.2
1019302	Soil	15	29	0.60	170	0.093	<1	2.03	0.014	0.07	0.4	0.06	3.6	0.2	<0.05	6	<0.5	<0.2
1019303	Soil	16	33	0.60	253	0.083	<1	1.88	0.015	0.06	0.3	0.05	3.8	0.2	<0.05	6	<0.5	<0.2
1019304	Soil	15	31	0.57	178	0.088	3	2.00	0.014	0.06	0.2	0.06	3.8	0.2	<0.05	7	<0.5	<0.2
1019305	Soil	17	30	0.54	194	0.090	2	2.05	0.014	0.06	0.2	0.06	3.9	0.2	<0.05	6	<0.5	<0.2
1019306	Soil	15	30	0.58	196	0.090	1	2.05	0.014	0.07	0.3	0.07	3.7	0.2	<0.05	6	<0.5	<0.2
1019307	Soil	22	34	0.58	240	0.093	2	1.99	0.015	0.07	0.2	0.05	5.4	0.2	<0.05	6	<0.5	<0.2
1019308	Soil	15	30	0.60	192	0.091	<1	1.95	0.014	0.07	0.3	0.03	3.5	0.1	<0.05	6	<0.5	<0.2
1019309	Soil	16	29	0.50	224	0.065	2	1.65	0.012	0.05	0.4	0.04	3.1	0.1	<0.05	6	<0.5	<0.2
1019310	Soil	14	29	0.61	202	0.103	<1	1.78	0.018	0.07	0.2	0.03	3.6	0.2	<0.05	6	<0.5	<0.2
1019311	Soil	20	31	0.59	223	0.101	1	2.13	0.014	0.08	0.3	0.05	4.4	0.2	<0.05	6	<0.5	<0.2
1019312	Soil	23	32	0.59	248	0.099	3	2.12	0.014	0.08	0.4	0.06	5.1	0.2	<0.05	6	<0.5	<0.2
1019313	Soil	14	30	0.55	182	0.101	2	1.93	0.015	0.07	0.4	0.05	3.7	0.2	<0.05	6	<0.5	<0.2
1019314	Soil	13	29	0.54	186	0.089	<1	1.88	0.014	0.07	0.7	0.05	3.4	0.2	<0.05	7	<0.5	<0.2
1019315	Soil	13	27	0.44	158	0.075	<1	1.58	0.014	0.06	0.9	0.05	2.9	0.1	<0.05	6	<0.5	<0.2
1019316	Soil	13	30	0.49	200	0.081	3	1.86	0.015	0.06	0.2	0.05	3.3	0.2	<0.05	7	<0.5	<0.2
1019317	Soil	14	32	0.49	188	0.089	3	1.59	0.014	0.07	0.5	0.10	2.8	0.2	<0.05	6	<0.5	<0.2
1019318	Soil	13	29	0.61	176	0.095	<1	1.92	0.014	0.07	0.4	0.03	3.4	0.2	<0.05	7	<0.5	<0.2
1019319	Soil	11	31	0.54	196	0.072	2	1.71	0.013	0.06	0.2	0.07	3.6	0.1	<0.05	6	<0.5	<0.2
1019320	Soil	13	33	0.64	282	0.088	1	1.95	0.019	0.07	0.2	0.05	4.2	0.1	<0.05	6	<0.5	<0.2
1019321	Soil	13	33	0.73	290	0.113	1	1.78	0.016	0.08	0.2	0.03	4.1	0.1	<0.05	5	<0.5	<0.2
1019322	Soil	11	31	0.57	254	0.075	1	1.79	0.016	0.07	0.2	0.03	3.5	0.1	<0.05	5	<0.5	<0.2
1016692	Soil	26	23	0.51	221	0.071	<1	1.45	0.012	0.10	0.2	0.04	3.2	0.2	<0.05	5	<0.5	<0.2
1016693	Soil	23	29	0.54	190	0.073	<1	1.89	0.012	0.06	0.2	0.04	3.7	0.2	<0.05	6	<0.5	<0.2
1016694	Soil	10	19	0.41	85	0.103	<1	1.45	0.010	0.08	0.2	0.05	2.1	0.2	<0.05	6	<0.5	<0.2
1016695	Soil	15	23	0.50	175	0.099	<1	1.65	0.011	0.09	0.2	0.04	2.9	0.2	<0.05	6	<0.5	<0.2
1016696	Soil	12	24	0.56	171	0.107	<1	1.79	0.012	0.09	0.2	0.04	2.8	0.2	<0.05	6	<0.5	<0.2
1016697	Soil	15	21	0.52	286	0.081	1	1.87	0.011	0.07	0.5	0.08	3.1	0.2	<0.05	6	<0.5	<0.2
1016698	Soil	14	27	0.57	305	0.077	1	2.06	0.012	0.06	0.3	0.08	3.4	0.2	<0.05	7	<0.5	<0.2
1016699	Soil	14	25	0.56	252	0.104	<1	1.64	0.014	0.10	0.3	0.05	3.0	0.2	<0.05	6	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: None Given
Report Date: July 30, 2011

CERTIFICATE OF ANALYSIS DAW11000024.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1016700	Soil	1.5	15.0	9.9	59	<0.1	14.4	7.7	307	2.96	45.7	2.3	5.0	9.4	20	0.2	1.5	0.4	73	0.37	0.086
1019566	Soil	1.1	13.9	9.4	70	<0.1	17.2	12.7	817	3.12	26.1	2.1	2.9	10.1	20	0.2	1.3	0.1	69	0.32	0.076
1018851	Soil	1.3	26.2	9.7	68	<0.1	23.5	10.6	497	2.75	35.8	3.5	5.2	3.9	20	0.2	0.7	0.2	63	0.30	0.087
1018852	Soil	1.4	27.5	10.9	66	0.1	21.6	13.0	695	3.07	59.9	5.5	7.1	5.0	31	0.2	1.5	0.2	68	0.42	0.092
1018853	Soil	1.1	21.2	8.9	64	<0.1	21.7	12.3	699	3.05	41.9	3.6	2.9	7.0	28	0.2	0.9	0.1	68	0.38	0.068
1018854	Soil	1.3	14.7	6.7	36	<0.1	10.5	5.3	242	2.22	16.8	1.2	3.8	1.3	16	0.2	0.6	0.1	63	0.16	0.033
1018855	Soil	1.1	18.9	12.0	65	<0.1	20.1	11.2	524	2.89	26.0	3.8	7.3	7.3	23	0.2	3.0	0.2	63	0.33	0.059
1018856	Soil	2.1	29.3	10.9	70	0.2	21.3	13.6	733	3.34	217.3	5.7	20.6	5.1	34	0.2	9.2	0.2	69	0.46	0.093
1018857	Soil	2.6	21.6	12.4	68	0.2	20.6	11.6	339	2.57	22.7	5.2	7.2	6.3	23	0.2	1.7	0.3	80	0.34	0.090
1018858	Soil	2.5	16.2	10.9	69	<0.1	19.0	8.7	272	2.61	27.4	2.0	5.4	4.7	22	0.1	2.7	0.2	64	0.38	0.076
1018859	Soil	1.5	19.6	11.9	56	<0.1	20.7	9.4	224	2.54	24.4	3.5	10.6	8.8	20	0.1	2.6	0.2	68	0.33	0.058
1018860	Soil	1.6	22.9	11.2	70	0.1	22.9	11.1	350	3.03	58.8	4.4	10.8	11.8	25	0.2	3.3	0.2	70	0.44	0.084
1018861	Soil	2.1	19.4	12.3	56	0.2	18.9	9.3	223	2.78	44.4	5.9	8.1	9.3	22	0.2	2.7	0.3	79	0.29	0.073
1018862	Soil	3.0	19.3	11.4	65	<0.1	19.3	9.5	393	2.92	42.1	3.3	6.3	7.8	19	0.2	1.6	0.2	68	0.32	0.085
1018863	Soil	2.2	16.2	14.5	59	<0.1	18.2	10.4	402	2.72	65.1	2.3	7.4	8.2	18	0.1	4.1	0.2	61	0.28	0.070
1018865	Soil	1.8	18.7	12.1	69	<0.1	17.3	9.4	340	2.96	28.0	5.2	8.3	13.2	19	0.2	1.4	0.2	67	0.30	0.074
1018866	Soil	1.7	25.2	15.2	81	0.1	20.6	10.0	348	3.05	41.5	7.3	6.0	14.4	24	0.3	1.4	0.3	70	0.39	0.092
1018867	Soil	1.8	22.5	15.4	83	0.1	21.7	11.0	554	3.36	15.3	5.5	7.0	16.2	27	0.2	1.1	0.2	72	0.39	0.088
1018864	Soil	2.5	25.8	11.9	78	0.1	20.9	10.3	365	3.14	51.8	16.6	6.5	15.4	24	0.3	3.5	0.3	71	0.37	0.087
1018868	Soil	1.1	10.7	12.8	58	<0.1	14.3	7.7	311	2.85	13.0	2.3	2.4	7.4	19	0.1	1.1	0.2	59	0.28	0.068
1018869	Soil	1.0	14.3	9.8	57	<0.1	14.5	9.2	297	1.72	5.5	3.5	3.7	6.2	22	0.2	1.0	0.1	53	0.32	0.063
1018870	Soil	3.2	10.7	10.2	53	<0.1	11.7	50.0	4461	3.94	15.0	2.6	2.0	6.9	24	0.2	1.2	0.2	62	0.34	0.081
1018871	Soil	1.2	16.5	13.0	58	0.1	16.5	12.8	366	4.64	101.8	4.0	6.3	10.3	20	0.2	9.1	0.1	75	0.29	0.060
1018872	Soil	1.7	20.1	16.0	65	0.2	17.2	9.9	261	3.36	119.9	4.2	17.8	14.5	20	0.2	5.8	0.4	73	0.30	0.090
1018873	Soil	1.3	19.0	14.0	72	0.1	18.1	11.4	621	2.96	43.7	3.6	8.5	11.3	21	0.2	2.1	0.3	61	0.31	0.072
1018874	Soil	1.2	22.1	13.5	76	0.1	19.2	10.5	333	3.35	49.4	4.3	6.9	13.2	28	0.2	1.7	0.2	74	0.41	0.089
1018877	Soil	8.9	23.3	8.7	63	<0.1	21.3	9.0	331	2.98	33.6	3.6	6.3	8.1	28	0.1	0.9	0.1	64	0.44	0.083
1018878	Soil	3.0	18.6	23.8	144	<0.1	17.6	21.5	2104	4.42	34.8	1.9	19.4	12.7	12	0.6	2.4	0.2	73	0.19	0.079
1018879	Soil	2.2	20.5	12.1	65	0.2	19.7	10.6	586	3.46	97.9	1.2	6.8	5.4	16	0.3	0.9	0.3	77	0.20	0.042
1018875	Soil	2.8	23.4	10.1	65	<0.1	22.6	11.3	474	3.31	17.3	2.5	3.3	7.5	26	0.1	1.0	0.1	71	0.37	0.075

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1016700	Soil	17	28	0.57	198	0.105	<1	1.66	0.012	0.07	0.3	0.05	3.4	0.3	<0.05	5	<0.5	<0.2
1019566	Soil	18	28	0.59	193	0.110	<1	1.95	0.011	0.10	0.2	0.02	3.3	0.2	<0.05	6	<0.5	<0.2
1018851	Soil	16	28	0.55	148	0.081	<1	1.77	0.016	0.07	0.2	0.07	2.8	0.2	<0.05	5	0.7	<0.2
1018852	Soil	24	28	0.62	266	0.090	2	2.10	0.022	0.09	0.2	0.05	3.6	0.2	<0.05	6	<0.5	<0.2
1018853	Soil	15	27	0.61	241	0.107	1	1.84	0.019	0.08	0.3	0.03	3.4	0.2	<0.05	6	<0.5	<0.2
1018854	Soil	7	19	0.24	83	0.074	<1	0.99	0.011	0.03	0.1	0.03	1.5	<0.1	<0.05	6	<0.5	<0.2
1018855	Soil	19	27	0.56	270	0.078	<1	1.72	0.014	0.06	0.2	0.06	3.9	0.1	<0.05	5	<0.5	<0.2
1018856	Soil	26	27	0.62	276	0.066	2	1.99	0.018	0.07	0.2	0.09	4.4	0.2	0.05	6	0.6	<0.2
1018857	Soil	21	34	0.71	260	0.091	1	2.21	0.013	0.08	0.2	0.11	5.0	0.3	0.06	7	<0.5	<0.2
1018858	Soil	11	33	0.68	245	0.073	<1	1.90	0.011	0.06	0.5	0.06	3.5	0.2	<0.05	7	<0.5	<0.2
1018859	Soil	21	34	0.62	255	0.080	<1	1.99	0.011	0.05	0.2	0.09	5.2	0.2	<0.05	6	<0.5	<0.2
1018860	Soil	25	35	0.64	275	0.098	<1	1.87	0.013	0.09	0.2	0.07	5.9	0.2	<0.05	6	0.5	<0.2
1018861	Soil	20	36	0.54	274	0.074	<1	2.16	0.010	0.05	0.2	0.09	6.2	0.2	<0.05	6	<0.5	<0.2
1018862	Soil	16	31	0.57	198	0.087	<1	1.84	0.011	0.06	0.3	0.05	3.9	0.2	<0.05	5	<0.5	<0.2
1018863	Soil	13	28	0.57	188	0.079	2	1.76	0.010	0.06	0.2	0.06	3.7	0.2	<0.05	6	<0.5	<0.2
1018865	Soil	22	31	0.56	194	0.097	<1	1.83	0.011	0.07	0.5	0.04	4.7	0.2	<0.05	6	<0.5	<0.2
1018866	Soil	31	33	0.63	261	0.117	1	1.89	0.013	0.10	0.4	0.04	5.8	0.2	<0.05	6	<0.5	<0.2
1018867	Soil	29	35	0.63	279	0.105	1	2.00	0.012	0.09	0.2	0.04	6.6	0.2	<0.05	7	<0.5	<0.2
1018864	Soil	32	33	0.64	271	0.111	<1	1.93	0.013	0.09	0.3	0.05	6.7	0.2	<0.05	6	<0.5	<0.2
1018868	Soil	11	26	0.49	167	0.070	<1	1.62	0.008	0.05	0.3	0.03	3.0	0.2	<0.05	6	<0.5	<0.2
1018869	Soil	16	28	0.43	207	0.064	1	1.50	0.010	0.04	0.2	0.05	3.8	0.1	<0.05	5	<0.5	<0.2
1018870	Soil	15	25	0.39	266	0.059	<1	1.39	0.012	0.04	0.2	0.04	3.1	0.2	<0.05	5	<0.5	<0.2
1018871	Soil	21	30	0.47	210	0.070	<1	1.74	0.009	0.05	0.2	0.04	5.0	0.1	<0.05	6	<0.5	<0.2
1018872	Soil	22	31	0.54	213	0.071	<1	1.87	0.009	0.07	0.2	0.06	5.0	0.2	<0.05	6	<0.5	<0.2
1018873	Soil	19	31	0.57	199	0.075	<1	1.81	0.009	0.07	0.2	0.05	4.4	0.2	<0.05	6	<0.5	<0.2
1018874	Soil	25	37	0.56	237	0.084	2	2.01	0.011	0.08	0.2	0.05	5.8	0.2	<0.05	6	<0.5	<0.2
1018877	Soil	21	36	0.61	182	0.091	2	1.95	0.012	0.06	0.2	0.04	5.0	0.1	<0.05	6	<0.5	<0.2
1018878	Soil	11	30	0.51	104	0.053	2	1.88	0.006	0.07	0.1	0.04	4.4	0.2	<0.05	7	0.7	<0.2
1018879	Soil	11	31	0.46	161	0.071	2	1.91	0.008	0.07	0.1	0.04	3.3	<0.1	<0.05	8	0.6	<0.2
1018875	Soil	19	39	0.62	201	0.091	3	2.20	0.011	0.06	0.6	0.04	4.9	0.1	<0.05	6	0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1018876	Soil	15.8	45.2	10.3	65	0.1	26.9	13.9	366	3.19	14.9	42.8	5.2	9.1	35	0.2	1.1	0.2	75	0.47	0.086
1018880	Soil	2.3	19.7	12.8	67	0.2	20.4	11.6	626	3.93	108.2	1.0	7.9	5.7	15	0.3	1.1	0.3	83	0.19	0.043
1019750	Soil	0.7	13.8	10.0	60	0.1	18.3	9.5	254	2.22	13.4	3.8	3.6	5.4	20	0.1	1.1	0.2	59	0.29	0.072
1019749	Soil	2.9	13.0	8.7	65	0.1	13.2	30.0	2939	3.82	53.0	3.6	4.8	6.9	35	0.2	4.5	0.2	76	0.57	0.117
1019534	Soil	1.0	14.4	8.2	69	<0.1	17.8	11.8	617	2.84	48.7	2.0	5.9	7.1	20	0.2	0.8	0.1	66	0.30	0.065
1019535	Soil	3.8	17.3	9.5	70	0.1	17.1	17.3	1740	4.93	164.8	3.9	8.2	6.9	21	0.2	2.5	0.2	85	0.27	0.067
1019536	Soil	2.3	18.4	9.8	77	0.2	19.6	20.8	2026	4.45	102.4	5.3	7.8	6.5	29	0.2	2.8	0.2	74	0.37	0.077
1019537	Soil	1.9	13.3	8.3	71	<0.1	16.0	10.0	483	3.18	69.6	4.1	8.7	7.7	27	0.2	2.3	0.1	66	0.39	0.076
1019538	Soil	1.1	12.8	8.6	72	0.1	15.8	10.9	1028	2.62	55.5	2.8	7.1	5.8	32	0.2	2.5	0.2	61	0.44	0.071
1019539	Soil	0.8	13.0	9.3	68	0.1	15.9	9.1	357	2.60	54.1	3.4	11.8	8.1	22	0.1	4.9	0.2	63	0.34	0.073
1019540	Soil	1.4	14.7	9.3	78	0.2	16.6	10.6	762	3.26	113.1	4.5	19.9	11.6	24	0.2	8.4	0.2	73	0.37	0.080
1019541	Soil	1.3	14.4	9.1	78	0.2	16.7	11.1	737	3.23	112.1	4.3	21.0	11.1	25	0.2	8.3	0.2	72	0.39	0.078
1019542	Soil	1.8	13.0	9.1	77	0.2	15.9	15.3	1586	3.50	162.0	2.3	13.3	9.5	25	0.2	9.1	0.2	75	0.41	0.083
1019543	Soil	1.4	16.0	11.0	75	0.2	18.4	11.2	421	3.45	203.7	5.0	23.8	11.6	22	0.1	8.3	0.3	73	0.32	0.072
1019544	Soil	1.7	19.1	10.3	71	0.1	19.0	10.3	388	3.04	103.9	3.4	13.3	9.5	23	0.1	5.0	0.2	74	0.34	0.061
1019545	Soil	1.2	21.5	10.1	73	<0.1	22.4	10.3	416	3.12	126.7	2.5	21.2	9.1	27	0.2	5.7	0.2	69	0.40	0.074
1019546	Soil	1.1	22.0	9.8	73	0.1	22.6	10.4	392	3.16	123.1	2.4	17.6	9.2	28	0.1	5.4	0.2	72	0.40	0.073
1019547	Soil	1.1	19.4	9.1	69	0.1	20.1	9.5	335	2.88	159.8	2.7	31.7	9.3	26	<0.1	7.9	0.1	66	0.40	0.073
1019548	Soil	1.2	17.0	9.8	61	0.2	17.3	10.8	477	2.54	210.0	2.5	39.4	6.9	27	0.2	17.6	0.1	74	0.41	0.071
1019549	Soil	1.9	17.3	8.6	56	0.1	16.6	10.4	443	2.85	301.5	2.6	15.7	5.0	30	0.1	15.5	0.1	79	0.45	0.072
1019550	Soil	2.2	29.2	9.0	53	0.2	22.1	13.0	386	5.28	768.7	6.7	16.2	5.6	30	0.3	19.0	0.1	87	0.36	0.148
1019551	Soil	1.3	28.0	8.6	67	0.2	21.7	12.3	465	3.33	134.1	4.8	13.8	7.4	35	0.2	4.4	0.1	85	0.54	0.081
1019552	Soil	1.4	30.6	7.5	63	0.1	24.7	14.2	610	3.38	83.0	2.8	12.7	6.8	32	0.1	2.1	0.1	86	0.53	0.079
1019553	Soil	0.9	29.9	8.3	66	0.1	23.6	11.8	418	3.34	62.2	1.7	10.2	7.0	34	0.1	1.5	0.1	85	0.49	0.074
1019554	Soil	0.9	28.3	7.8	63	<0.1	23.2	10.1	375	3.34	45.0	3.4	6.4	8.2	32	<0.1	1.3	0.1	78	0.46	0.068
1019555	Soil	1.6	31.2	8.2	78	<0.1	26.3	11.8	540	3.37	15.6	2.5	3.5	10.2	33	0.2	0.7	0.1	80	0.53	0.088
1019556	Soil	1.9	31.5	8.5	79	0.1	27.9	12.5	567	3.52	16.2	2.5	2.4	10.3	34	0.2	0.7	0.1	85	0.55	0.090
1019557	Soil	1.7	31.6	8.6	79	0.1	27.1	12.3	550	3.46	15.5	2.5	3.0	10.8	35	0.2	0.6	0.1	84	0.56	0.087
1019558	Soil	0.8	25.2	8.8	70	<0.1	21.9	10.2	429	3.27	17.6	2.4	2.9	8.9	31	0.1	0.7	0.1	77	0.44	0.081
1019559	Soil	0.8	25.5	7.5	66	<0.1	23.1	10.0	498	3.12	13.3	2.2	4.4	9.1	26	0.2	0.7	0.2	70	0.39	0.075

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: None Given
Report Date: July 30, 2011

CERTIFICATE OF ANALYSIS DAW11000024.1

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1018876	Soil	42	37	0.71	313	0.094	2	2.30	0.020	0.05	0.4	0.08	5.6	0.2	<0.05	6	0.6	<0.2
1018880	Soil	10	34	0.48	158	0.072	<1	1.87	0.009	0.06	0.2	0.04	3.3	<0.1	<0.05	8	0.6	<0.2
1019750	Soil	19	34	0.59	202	0.076	2	2.12	0.012	0.07	0.2	0.07	4.3	0.3	0.06	7	0.7	<0.2
1019749	Soil	18	30	0.53	228	0.075	3	1.55	0.015	0.06	0.1	0.05	4.0	0.2	0.08	6	<0.5	<0.2
1019534	Soil	14	27	0.56	175	0.109	1	1.63	0.016	0.09	0.2	0.05	2.8	0.2	<0.05	5	<0.5	<0.2
1019535	Soil	25	31	0.50	258	0.072	2	2.18	0.011	0.07	0.4	0.05	4.3	0.2	0.06	7	0.9	<0.2
1019536	Soil	27	34	0.56	336	0.078	<1	2.35	0.014	0.07	0.2	0.08	4.7	0.3	0.05	7	0.8	<0.2
1019537	Soil	25	28	0.53	246	0.092	1	1.99	0.014	0.09	0.5	0.06	4.3	0.3	<0.05	6	<0.5	<0.2
1019538	Soil	17	29	0.49	255	0.082	2	1.89	0.013	0.07	0.2	0.05	3.8	0.2	<0.05	6	<0.5	<0.2
1019539	Soil	19	31	0.52	235	0.095	<1	2.10	0.014	0.09	0.2	0.07	4.4	0.2	<0.05	7	<0.5	<0.2
1019540	Soil	22	31	0.61	255	0.108	1	2.17	0.013	0.12	0.4	0.05	4.0	0.3	<0.05	7	<0.5	<0.2
1019541	Soil	21	31	0.62	247	0.115	<1	2.21	0.014	0.12	0.4	0.05	4.0	0.3	<0.05	7	<0.5	<0.2
1019542	Soil	17	31	0.64	257	0.123	<1	2.09	0.013	0.13	0.3	0.03	3.5	0.2	<0.05	7	<0.5	<0.2
1019543	Soil	23	34	0.64	276	0.116	1	2.46	0.012	0.15	0.3	0.06	4.7	0.3	<0.05	7	<0.5	<0.2
1019544	Soil	24	33	0.64	309	0.108	<1	2.34	0.013	0.18	0.3	0.03	4.0	0.3	<0.05	8	<0.5	<0.2
1019545	Soil	21	37	0.69	298	0.105	<1	2.29	0.012	0.13	0.2	0.04	5.1	0.2	<0.05	7	<0.5	<0.2
1019546	Soil	21	39	0.69	293	0.109	1	2.34	0.013	0.13	0.3	0.03	5.3	0.2	<0.05	7	<0.5	<0.2
1019547	Soil	19	35	0.64	261	0.106	<1	2.09	0.013	0.11	0.2	0.04	5.0	0.2	<0.05	6	<0.5	<0.2
1019548	Soil	15	34	0.54	199	0.071	2	2.00	0.014	0.06	0.3	0.08	4.3	0.2	<0.05	6	0.5	<0.2
1019549	Soil	14	34	0.52	184	0.079	2	1.98	0.016	0.06	0.2	0.06	4.3	0.2	<0.05	6	<0.5	<0.2
1019550	Soil	25	40	0.46	273	0.054	<1	2.04	0.013	0.05	0.1	0.07	6.6	0.2	<0.05	6	0.6	<0.2
1019551	Soil	19	41	0.65	234	0.101	<1	2.05	0.018	0.08	0.1	0.04	6.4	0.2	<0.05	6	<0.5	<0.2
1019552	Soil	18	44	0.69	225	0.107	<1	2.10	0.020	0.10	0.2	0.03	6.6	0.2	<0.05	6	<0.5	<0.2
1019553	Soil	19	43	0.70	230	0.113	<1	2.24	0.019	0.11	0.2	0.03	6.5	0.2	<0.05	7	<0.5	<0.2
1019554	Soil	24	40	0.66	255	0.098	<1	2.25	0.017	0.09	0.1	0.05	7.0	0.2	<0.05	6	<0.5	<0.2
1019555	Soil	22	45	0.73	258	0.130	<1	2.01	0.021	0.18	0.2	0.03	6.8	0.3	<0.05	6	<0.5	<0.2
1019556	Soil	23	49	0.76	274	0.138	2	2.07	0.022	0.20	0.2	0.02	7.0	0.3	<0.05	7	<0.5	<0.2
1019557	Soil	23	47	0.75	272	0.143	1	2.07	0.024	0.20	0.2	0.03	7.0	0.3	<0.05	6	<0.5	<0.2
1019558	Soil	21	41	0.63	278	0.120	1	2.26	0.015	0.09	0.1	0.03	6.3	0.2	<0.05	7	<0.5	<0.2
1019559	Soil	22	39	0.65	256	0.118	1	2.28	0.013	0.08	<0.1	0.03	6.4	0.2	<0.05	7	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: None Given
Report Date: July 30, 2011

CERTIFICATE OF ANALYSIS DAW11000024.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1019560	Soil	1.0	18.9	8.7	69	<0.1	18.6	9.2	507	3.01	62.2	2.8	8.3	13.5	24	0.1	2.5	0.2	68	0.43	0.088
1019561	Soil	1.1	22.9	10.2	77	<0.1	22.7	12.5	466	3.42	42.0	5.2	5.0	14.2	28	<0.1	1.7	0.2	76	0.41	0.086
1019562	Soil	0.8	17.4	10.9	79	0.2	20.4	12.1	540	2.79	41.4	2.9	12.2	10.9	22	0.1	1.7	0.3	70	0.32	0.077
1019563	Soil	1.2	13.5	10.1	66	<0.1	16.2	10.3	399	3.13	26.0	2.0	3.7	11.3	18	0.1	3.1	0.2	69	0.30	0.075
1019564	Soil	1.4	10.3	20.2	99	<0.1	11.9	17.1	1763	3.80	23.8	4.3	6.4	33.4	21	0.1	4.1	0.1	59	0.39	0.088
1019565	Soil	1.3	13.8	10.3	64	<0.1	16.2	10.5	450	2.90	23.7	2.0	2.8	10.9	19	0.1	1.7	0.1	68	0.32	0.076
1018288	Soil	1.6	15.4	11.5	73	<0.1	16.8	7.7	398	2.70	42.2	1.9	3.1	3.3	21	0.2	0.9	0.2	79	0.25	0.055
1018289	Soil	1.0	23.5	10.2	67	<0.1	23.3	11.4	326	2.82	16.3	3.1	5.8	9.3	22	0.1	0.7	0.2	72	0.35	0.074
1018290	Soil	1.6	14.3	11.4	75	<0.1	21.8	14.7	825	3.22	48.6	1.9	3.3	6.8	16	0.2	0.9	0.2	74	0.23	0.069
1018291	Soil	1.0	15.4	10.7	73	0.1	19.5	12.1	442	2.91	21.2	2.4	5.5	8.3	21	0.1	0.9	0.2	66	0.34	0.084
1018292	Soil	1.6	14.5	12.5	74	0.1	16.6	11.9	910	3.07	19.9	3.2	2.7	7.7	26	<0.1	0.9	0.2	71	0.38	0.081
1018293	Soil	1.4	16.8	11.0	65	0.2	19.1	10.8	320	2.80	22.8	3.7	5.9	6.0	23	0.1	2.0	0.2	68	0.30	0.072
1018294	Soil	1.3	13.2	10.7	57	0.1	17.2	9.0	254	2.34	25.2	2.4	5.6	6.3	23	<0.1	4.3	0.2	62	0.31	0.071
1018295	Soil	1.1	17.1	11.1	67	0.1	18.5	9.8	246	2.75	18.7	2.6	3.8	11.2	21	0.1	1.7	0.2	73	0.34	0.067
1018296	Soil	0.7	15.8	9.6	55	<0.1	16.8	9.7	392	2.13	12.7	2.4	4.8	8.7	22	<0.1	1.4	0.2	66	0.37	0.072
1018297	Soil	2.7	12.9	11.3	64	0.1	17.1	19.7	1336	3.36	41.1	2.5	5.3	6.9	24	0.1	1.6	0.2	70	0.36	0.089
1018298	Soil	2.6	14.0	11.8	41	<0.1	11.6	4.9	249	2.30	13.2	0.8	3.8	1.5	18	0.3	0.9	0.2	91	0.20	0.030
1018299	Soil	2.3	17.6	13.4	77	0.1	19.4	11.0	459	3.61	43.4	9.3	3.0	13.0	22	0.2	2.4	0.3	68	0.37	0.074
1018300	Soil	2.2	18.3	10.4	73	<0.1	18.7	13.0	885	3.21	72.8	7.5	6.5	10.7	23	0.2	1.6	0.2	67	0.36	0.080
1019401	Soil	2.7	13.9	13.4	76	0.1	15.4	9.0	457	3.73	224.5	4.0	2.9	5.9	27	0.1	2.5	0.4	67	0.38	0.079
1019402	Soil	1.6	17.5	11.5	76	0.1	18.2	11.9	876	3.22	55.5	4.5	7.9	10.8	25	0.2	1.5	0.2	67	0.38	0.081
1019403	Soil	1.7	23.2	14.2	76	0.2	19.0	11.2	467	3.34	124.5	12.4	8.3	14.5	31	0.3	2.1	0.3	70	0.44	0.097
1019404	Soil	1.4	20.4	11.4	71	<0.1	19.6	10.3	364	2.77	42.9	10.2	5.3	11.9	25	0.4	2.2	0.1	67	0.38	0.082
1019405	Soil	2.0	16.6	13.4	66	<0.1	17.1	7.9	282	2.68	57.9	7.8	4.0	12.9	24	0.2	6.2	0.2	70	0.38	0.069
1019406	Soil	1.5	16.8	12.6	71	<0.1	16.5	9.6	287	2.88	29.6	4.4	3.6	12.5	24	0.2	1.8	0.3	68	0.39	0.075
1019407	Soil	2.1	19.1	12.1	76	0.1	18.3	10.1	299	3.49	26.8	8.2	1.5	12.8	22	0.2	1.3	0.3	74	0.35	0.071
1019408	Soil	1.7	13.0	13.8	72	0.1	17.4	15.9	1067	2.96	14.2	2.6	4.3	10.4	21	0.2	1.1	0.2	74	0.32	0.067
1019409	Soil	1.4	13.7	11.9	73	0.1	16.8	14.5	1483	2.86	19.0	2.4	2.8	8.4	27	0.2	1.3	0.2	68	0.38	0.081
1019410	Soil	1.0	9.9	12.1	73	<0.1	13.6	9.5	526	2.66	37.0	2.4	5.2	8.3	25	<0.1	10.9	0.2	58	0.36	0.077
1019411	Soil	4.3	9.9	10.1	66	0.1	12.9	9.0	484	2.66	29.1	2.4	5.5	5.3	24	0.1	2.9	0.2	63	0.33	0.078

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1019560	Soil	26	32	0.62	225	0.138	2	1.79	0.014	0.15	0.2	0.03	4.6	0.4	0.06	6	<0.5	<0.2
1019561	Soil	26	39	0.68	273	0.140	2	2.21	0.013	0.12	0.2	0.03	6.1	0.3	<0.05	6	<0.5	<0.2
1019562	Soil	16	34	0.62	216	0.115	1	2.26	0.010	0.11	0.2	0.03	4.2	0.4	<0.05	7	<0.5	<0.2
1019563	Soil	18	30	0.62	178	0.126	2	2.01	0.011	0.12	0.2	0.03	3.5	0.3	<0.05	6	<0.5	<0.2
1019564	Soil	34	23	0.74	157	0.116	1	2.00	0.011	0.07	0.2	<0.01	3.0	0.1	0.05	8	<0.5	<0.2
1019565	Soil	16	31	0.58	159	0.116	2	1.85	0.012	0.10	0.2	0.03	3.3	0.2	<0.05	6	<0.5	<0.2
1018288	Soil	10	28	0.40	122	0.099	2	1.51	0.012	0.05	0.1	0.05	2.6	0.1	0.10	7	<0.5	<0.2
1018289	Soil	22	34	0.62	197	0.118	2	1.90	0.016	0.08	0.2	0.02	4.2	0.2	<0.05	6	<0.5	<0.2
1018290	Soil	11	32	0.51	141	0.092	2	2.07	0.010	0.06	0.2	0.04	2.9	0.1	<0.05	6	<0.5	<0.2
1018291	Soil	15	31	0.62	175	0.098	2	1.94	0.012	0.07	0.3	0.04	3.3	0.2	0.06	6	<0.5	<0.2
1018292	Soil	17	29	0.60	227	0.094	1	2.00	0.015	0.08	0.3	0.04	3.7	0.2	0.09	7	<0.5	<0.2
1018293	Soil	18	31	0.55	239	0.085	2	2.07	0.012	0.07	0.1	0.05	3.8	0.2	<0.05	7	<0.5	<0.2
1018294	Soil	16	30	0.55	256	0.084	<1	1.99	0.012	0.06	0.3	0.06	3.4	0.2	0.06	7	<0.5	<0.2
1018295	Soil	21	31	0.61	252	0.116	1	2.00	0.013	0.08	0.2	0.09	4.2	0.2	<0.05	6	<0.5	<0.2
1018296	Soil	17	31	0.57	248	0.111	1	1.82	0.014	0.06	0.2	0.09	3.9	0.2	0.05	5	<0.5	<0.2
1018297	Soil	15	32	0.49	243	0.069	1	1.67	0.012	0.05	0.3	0.05	3.7	0.2	0.07	6	<0.5	<0.2
1018298	Soil	8	21	0.24	129	0.099	<1	0.92	0.007	0.04	<0.1	0.02	1.8	<0.1	<0.05	8	<0.5	<0.2
1018299	Soil	19	32	0.60	196	0.103	1	1.87	0.013	0.06	0.2	0.07	4.2	0.2	0.05	6	<0.5	<0.2
1018300	Soil	22	29	0.54	201	0.100	1	1.73	0.014	0.07	0.3	0.03	3.8	0.1	<0.05	5	<0.5	<0.2
1019401	Soil	14	27	0.53	237	0.059	1	1.65	0.010	0.05	0.3	0.04	3.3	0.1	<0.05	6	<0.5	<0.2
1019402	Soil	17	31	0.56	214	0.103	2	1.70	0.013	0.07	0.3	0.04	4.0	0.2	<0.05	6	<0.5	<0.2
1019403	Soil	31	31	0.51	288	0.089	1	1.73	0.014	0.08	0.2	0.07	5.5	0.2	<0.05	5	<0.5	<0.2
1019404	Soil	24	31	0.55	205	0.109	<1	1.72	0.015	0.07	0.2	0.03	4.4	0.2	<0.05	5	<0.5	<0.2
1019405	Soil	21	31	0.55	190	0.106	1	1.90	0.014	0.07	0.3	0.04	4.4	0.2	<0.05	6	<0.5	<0.2
1019406	Soil	18	28	0.59	214	0.115	1	1.94	0.012	0.06	0.6	0.04	4.1	0.3	<0.05	6	<0.5	<0.2
1019407	Soil	23	34	0.56	202	0.111	1	2.09	0.011	0.07	0.8	0.06	4.5	0.2	<0.05	6	<0.5	<0.2
1019408	Soil	15	33	0.55	200	0.103	1	2.06	0.011	0.06	0.4	0.05	3.9	0.2	<0.05	6	<0.5	<0.2
1019409	Soil	15	31	0.53	209	0.103	2	1.78	0.015	0.06	0.2	0.05	3.8	0.2	<0.05	6	<0.5	<0.2
1019410	Soil	14	28	0.53	184	0.106	2	1.83	0.012	0.06	0.2	0.03	3.6	0.2	0.05	6	<0.5	<0.2
1019411	Soil	11	29	0.46	166	0.086	1	1.57	0.013	0.06	0.2	0.04	3.3	0.2	<0.05	6	<0.5	<0.2

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Project: None Given
Report Date: July 30, 2011

CERTIFICATE OF ANALYSIS DAW11000024.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1019412	Soil	2.7	14.5	12.2	78	<0.1	17.0	19.4	1828	3.50	29.1	2.9	5.9	10.2	23	0.2	1.0	0.1	79	0.33	0.079
1019413	Soil	2.8	14.9	12.0	79	<0.1	17.3	19.4	1787	3.42	28.2	3.1	2.3	9.9	22	0.2	1.0	0.1	78	0.33	0.078
1019415	Soil	0.6	15.6	16.2	69	0.2	17.6	10.2	208	2.41	57.4	3.3	20.4	10.1	23	0.2	2.2	0.2	62	0.32	0.057
1019414	Soil	1.6	20.7	12.2	77	<0.1	18.9	10.8	337	3.31	19.7	7.5	3.1	14.5	27	0.1	1.9	0.1	78	0.39	0.066
1019416	Soil	0.6	17.6	9.6	65	<0.1	17.5	10.4	230	2.95	17.3	2.4	5.4	8.5	25	<0.1	1.3	0.2	79	0.38	0.071
1019417	Soil	0.6	32.5	7.1	70	<0.1	24.2	12.1	352	3.10	16.0	2.0	13.4	5.1	25	0.2	0.7	0.1	77	0.41	0.092
1019418	Soil	0.5	32.3	7.4	65	<0.1	24.6	12.3	436	3.02	19.0	2.0	3.3	5.2	25	0.2	0.7	0.1	76	0.40	0.086

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: None Given
Report Date: July 30, 2011

CERTIFICATE OF ANALYSIS DAW11000024.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1019412	Soil	13	36	0.55	161	0.103	<1	2.12	0.012	0.06	0.2	0.03	3.7	0.2	<0.05	6	<0.5	<0.2
1019413	Soil	13	36	0.55	170	0.099	1	2.08	0.012	0.06	0.2	0.03	3.7	0.2	<0.05	6	<0.5	<0.2
1019415	Soil	18	36	0.49	220	0.067	<1	2.03	0.012	0.06	0.1	0.05	4.8	0.2	<0.05	6	<0.5	<0.2
1019414	Soil	24	38	0.60	254	0.105	1	2.23	0.013	0.06	0.1	0.03	5.8	0.2	<0.05	7	<0.5	<0.2
1019416	Soil	14	33	0.64	212	0.117	<1	1.99	0.015	0.06	0.1	0.05	4.2	0.2	<0.05	6	<0.5	<0.2
1019417	Soil	15	37	0.67	237	0.106	2	1.78	0.018	0.08	0.2	0.02	4.5	0.1	<0.05	5	<0.5	<0.2
1019418	Soil	14	36	0.66	243	0.107	1	1.91	0.018	0.08	0.2	0.04	4.4	0.1	<0.05	5	0.8	<0.2

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Project: None Given
Report Date: July 30, 2011

QUALITY CONTROL REPORT DAW11000024.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1019306	Soil	1.3	13.8	9.8	74	<0.1	17.5	9.5	382	3.01	72.8	2.5	5.2	8.6	21	0.1	1.4	0.2	69	0.36	0.083
REP 1019306	QC	1.3	13.4	9.9	75	<0.1	17.1	9.1	389	3.04	73.3	2.5	5.8	8.8	21	0.2	1.3	0.2	70	0.37	0.082
1019322	Soil	1.1	21.0	8.3	72	0.1	20.3	13.3	631	3.01	94.2	1.8	15.7	4.1	29	0.1	1.1	0.2	71	0.44	0.085
REP 1019322	QC	1.1	20.6	8.5	71	0.1	20.8	13.7	636	3.05	95.6	1.8	9.7	4.0	30	0.2	1.2	0.2	69	0.44	0.087
1018858	Soil	2.5	16.2	10.9	69	<0.1	19.0	8.7	272	2.61	27.4	2.0	5.4	4.7	22	0.1	2.7	0.2	64	0.38	0.076
REP 1018858	QC	2.3	15.9	10.8	70	<0.1	19.2	8.4	269	2.59	27.4	2.0	4.6	4.9	22	<0.1	2.7	0.2	65	0.37	0.075
1018876	Soil	15.8	45.2	10.3	65	0.1	26.9	13.9	366	3.19	14.9	42.8	5.2	9.1	35	0.2	1.1	0.2	75	0.47	0.086
REP 1018876	QC	16.0	45.2	10.2	65	0.2	26.1	13.9	362	3.23	14.6	41.5	4.6	8.7	35	0.2	1.1	0.2	75	0.46	0.086
1019542	Soil	1.8	13.0	9.1	77	0.2	15.9	15.3	1586	3.50	162.0	2.3	13.3	9.5	25	0.2	9.1	0.2	75	0.41	0.083
REP 1019542	QC	1.6	11.9	9.1	77	0.2	15.7	15.1	1580	3.45	158.2	2.3	13.2	9.6	24	0.1	9.3	0.2	74	0.39	0.083
1018298	Soil	2.6	14.0	11.8	41	<0.1	11.6	4.9	249	2.30	13.2	0.8	3.8	1.5	18	0.3	0.9	0.2	91	0.20	0.030
REP 1018298	QC	2.2	13.5	11.3	39	<0.1	11.3	4.8	244	2.24	13.3	0.8	2.2	1.5	17	0.2	0.8	0.3	89	0.19	0.029
1018300	Soil	2.2	18.3	10.4	73	<0.1	18.7	13.0	885	3.21	72.8	7.5	6.5	10.7	23	0.2	1.6	0.2	67	0.36	0.080
REP 1018300	QC	1.7	17.3	9.6	70	<0.1	17.5	12.0	842	3.03	68.2	7.2	7.1	10.3	22	0.1	1.6	0.2	65	0.36	0.075
1019417	Soil	0.6	32.5	7.1	70	<0.1	24.2	12.1	352	3.10	16.0	2.0	13.4	5.1	25	0.2	0.7	0.1	77	0.41	0.092
REP 1019417	QC	0.6	30.5	7.2	66	<0.1	23.6	11.9	341	2.99	16.2	2.0	4.0	4.8	26	0.2	0.8	0.1	76	0.42	0.089
Reference Materials																					
STD DS8	Standard	14.2	109.4	106.9	321	1.7	39.4	7.8	633	2.52	26.9	2.3	114.5	6.1	61	2.4	4.7	6.0	42	0.73	0.082
STD DS8	Standard	14.3	109.4	106.3	324	1.9	38.0	7.5	620	2.47	26.9	2.3	108.6	5.9	61	2.3	4.8	5.9	41	0.72	0.081
STD DS8	Standard	13.1	110.9	127.4	311	1.7	38.0	7.5	599	2.48	25.9	2.7	120.7	6.8	62	2.3	5.1	6.2	42	0.69	0.080
STD DS8	Standard	13.1	112.1	129.7	314	1.8	38.2	7.6	608	2.48	25.8	2.7	112.8	6.7	59	2.4	4.8	6.5	42	0.69	0.081
STD DS8	Standard	12.8	111.3	123.0	295	1.7	37.8	7.7	582	2.35	25.9	2.6	109.9	6.3	59	2.3	5.0	6.1	41	0.65	0.077
STD DS8	Standard	12.8	111.4	125.1	302	1.8	37.5	7.6	601	2.38	26.2	2.7	105.6	6.5	60	2.2	5.3	6.3	42	0.65	0.079
STD DS8	Standard	13.7	115.8	128.1	320	1.9	39.7	8.1	627	2.53	27.5	2.6	117.1	6.3	60	2.3	5.5	6.4	44	0.67	0.080
STD DS8	Standard	13.5	107.7	129.3	310	1.7	36.4	7.3	587	2.38	25.9	2.6	113.6	6.6	60	2.3	5.3	6.1	41	0.65	0.078
STD DS8	Standard	13.6	119.1	132.5	307	1.8	40.7	8.1	611	2.47	25.6	2.8	120.5	7.1	62	2.3	5.6	6.1	45	0.67	0.077
STD DS8	Standard	14.6	116.4	133.2	318	1.7	40.3	7.9	632	2.52	27.5	3.0	114.2	7.3	67	2.2	5.8	6.1	45	0.69	0.079
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08

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Project: None Given
Report Date: July 30, 2011

QUALITY CONTROL REPORT DAW11000024.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1019306	Soil	15	30	0.58	196	0.090	1	2.05	0.014	0.07	0.3	0.07	3.7	0.2	<0.05	6	<0.5	<0.2
REP 1019306	QC	15	30	0.56	196	0.093	4	2.01	0.014	0.07	0.2	0.05	3.7	0.2	<0.05	6	<0.5	<0.2
1019322	Soil	11	31	0.57	254	0.075	1	1.79	0.016	0.07	0.2	0.03	3.5	0.1	<0.05	5	<0.5	<0.2
REP 1019322	QC	11	31	0.58	260	0.075	1	1.81	0.013	0.07	0.2	0.04	3.5	0.1	<0.05	5	<0.5	<0.2
1018858	Soil	11	33	0.68	245	0.073	<1	1.90	0.011	0.06	0.5	0.06	3.5	0.2	<0.05	7	<0.5	<0.2
REP 1018858	QC	11	33	0.66	246	0.072	2	1.86	0.011	0.06	0.4	0.05	3.4	0.2	<0.05	7	<0.5	<0.2
1018876	Soil	42	37	0.71	313	0.094	2	2.30	0.020	0.05	0.4	0.08	5.6	0.2	<0.05	6	0.6	<0.2
REP 1018876	QC	43	37	0.70	319	0.090	2	2.27	0.019	0.05	0.4	0.08	5.8	0.2	<0.05	7	0.8	<0.2
1019542	Soil	17	31	0.64	257	0.123	<1	2.09	0.013	0.13	0.3	0.03	3.5	0.2	<0.05	7	<0.5	<0.2
REP 1019542	QC	16	31	0.62	246	0.121	2	2.03	0.013	0.13	0.3	0.04	3.5	0.2	<0.05	7	0.6	<0.2
1018298	Soil	8	21	0.24	129	0.099	<1	0.92	0.007	0.04	<0.1	0.02	1.8	<0.1	<0.05	8	<0.5	<0.2
REP 1018298	QC	8	20	0.23	127	0.092	1	0.91	0.007	0.04	0.1	0.01	1.6	<0.1	0.05	8	<0.5	<0.2
1018300	Soil	22	29	0.54	201	0.100	1	1.73	0.014	0.07	0.3	0.03	3.8	0.1	<0.05	5	<0.5	<0.2
REP 1018300	QC	22	28	0.52	196	0.093	1	1.63	0.013	0.07	0.3	0.02	3.7	0.1	<0.05	5	<0.5	<0.2
1019417	Soil	15	37	0.67	237	0.106	2	1.78	0.018	0.08	0.2	0.02	4.5	0.1	<0.05	5	<0.5	<0.2
REP 1019417	QC	15	35	0.68	238	0.110	2	1.77	0.018	0.08	0.2	0.03	4.5	0.1	<0.05	5	0.7	<0.2
Reference Materials																		
STD DS8	Standard	14	121	0.63	281	0.108	2	0.95	0.092	0.43	3.1	0.20	2.0	5.4	0.14	5	5.7	5.2
STD DS8	Standard	14	121	0.63	285	0.108	2	0.93	0.089	0.42	2.9	0.21	2.1	5.3	0.16	5	6.3	5.6
STD DS8	Standard	13	120	0.61	270	0.112	3	0.90	0.083	0.41	3.0	0.20	2.0	5.3	0.14	5	5.9	4.4
STD DS8	Standard	13	123	0.61	261	0.110	3	0.88	0.080	0.41	3.0	0.20	2.0	5.6	0.15	5	5.2	4.6
STD DS8	Standard	13	113	0.59	257	0.105	<1	0.88	0.086	0.42	2.7	0.19	2.1	5.1	0.14	4	4.9	4.7
STD DS8	Standard	13	115	0.60	255	0.104	3	0.88	0.091	0.41	2.9	0.19	2.1	5.3	0.15	4	4.5	4.6
STD DS8	Standard	13	122	0.62	270	0.106	3	0.89	0.085	0.43	2.9	0.21	2.1	5.7	0.17	5	5.2	5.3
STD DS8	Standard	14	113	0.59	281	0.106	1	0.86	0.088	0.41	2.9	0.20	2.1	5.4	0.16	5	5.2	4.7
STD DS8	Standard	14	122	0.59	260	0.117	4	0.88	0.079	0.39	2.9	0.18	1.9	5.1	0.19	5	6.0	4.4
STD DS8	Standard	15	123	0.60	276	0.123	2	0.90	0.087	0.39	2.7	0.19	2.1	5.7	0.13	5	5.1	5.5
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5

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Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: None Given
Report Date: July 30, 2011

QUALITY CONTROL REPORT DAW11000024.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.02	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: None Given
Report Date: July 30, 2011

QUALITY CONTROL REPORT DAW11000024.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
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Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: July 12, 2011
Report Date: August 05, 2011
Page: 1 of 13

CERTIFICATE OF ANALYSIS DAW11000025.1

CLIENT JOB INFORMATION

Project: CFC
Shipment ID: 2011-CFC06
P.O. Number
Number of Samples: 331

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	331	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	331	Dry at 60C			WHI
1DX2	331	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 05, 2011

CERTIFICATE OF ANALYSIS DAW11000025.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1094921	Soil	1.2	15.6	11.2	55	<0.1	20.6	9.6	315	3.08	17.6	0.9	6.7	8.2	21	0.1	0.7	0.2	69	0.32	0.032
1094922	Soil	1.0	14.2	11.5	47	0.1	17.4	8.7	379	2.60	15.5	0.9	5.3	6.3	19	0.1	0.9	0.1	58	0.37	0.037
1094923	Soil	1.0	11.1	5.4	39	<0.1	18.3	9.7	378	2.94	10.3	0.7	2.6	3.9	18	<0.1	0.5	0.1	50	0.42	0.077
1094924	Soil	1.1	13.6	7.9	48	<0.1	16.6	11.0	498	2.66	22.9	0.9	7.5	4.9	20	0.2	0.5	0.1	59	0.39	0.037
1094925	Soil	0.8	11.5	6.3	42	<0.1	14.7	10.3	346	2.61	17.2	0.7	13.7	5.7	19	<0.1	0.9	<0.1	55	0.46	0.038
1094926	Soil	1.2	16.7	7.7	59	0.1	19.8	12.2	670	3.00	13.3	1.0	5.4	3.1	23	0.1	0.7	0.1	64	0.53	0.053
1094927	Soil	0.9	9.8	6.8	41	<0.1	15.1	8.1	210	2.27	25.3	0.5	4.8	5.8	14	<0.1	0.7	0.1	52	0.25	0.030
1094928	Soil	0.8	15.0	6.3	47	<0.1	17.3	11.3	492	3.37	19.8	0.8	5.4	3.7	20	<0.1	0.7	0.1	72	0.57	0.049
1094929	Soil	0.9	18.0	7.2	44	0.1	17.8	10.7	463	2.82	23.4	0.9	5.3	3.6	22	0.2	0.7	0.1	61	0.60	0.041
1094930	Soil	2.0	16.8	7.6	51	<0.1	18.9	9.6	321	2.82	21.8	0.9	6.5	2.4	21	0.2	0.6	0.2	69	0.35	0.028
1094931	Soil	1.3	19.9	9.3	64	0.2	20.5	12.8	598	3.05	28.1	1.5	9.7	3.4	24	0.3	1.7	0.2	65	0.49	0.047
1094932	Soil	1.6	13.4	6.5	48	<0.1	15.2	10.1	463	2.59	16.4	0.9	5.1	3.4	19	0.2	0.5	0.1	61	0.37	0.040
1094933	Soil	1.8	16.1	9.3	47	0.2	15.3	13.8	713	2.56	25.6	0.7	7.3	3.3	19	0.1	0.5	0.2	59	0.39	0.041
1094934	Soil	0.8	9.5	11.1	44	<0.1	12.2	7.3	288	2.14	13.8	0.8	6.3	5.0	18	<0.1	0.7	0.1	54	0.27	0.029
1094935	Soil	0.8	13.3	24.3	51	<0.1	18.6	10.9	395	2.85	16.8	1.0	11.8	9.3	19	<0.1	1.0	0.1	60	0.35	0.043
1094936	Soil	1.0	15.4	9.4	56	<0.1	23.0	10.1	322	3.22	10.7	0.7	2.5	3.3	19	0.1	0.7	0.2	67	0.43	0.039
1094937	Soil	0.9	19.4	8.4	56	<0.1	19.8	12.0	588	3.07	50.8	1.3	29.1	4.0	23	0.2	0.5	0.1	62	0.50	0.051
1094938	Soil	0.8	12.3	7.9	67	<0.1	25.0	14.6	409	3.81	19.4	0.5	59.4	3.0	17	<0.1	5.0	<0.1	78	0.41	0.060
1094939	Soil	0.9	16.2	6.2	54	<0.1	18.5	11.4	511	2.81	11.2	1.0	8.5	3.4	22	0.2	0.6	0.1	61	0.53	0.056
1094940	Soil	0.9	11.7	5.1	47	<0.1	17.2	11.8	465	2.96	9.4	0.7	2.4	3.1	19	<0.1	0.4	<0.1	63	0.44	0.061
1094941	Soil	1.0	13.0	7.0	43	<0.1	17.0	10.8	368	2.95	11.0	0.6	2.5	3.8	17	<0.1	0.6	0.1	62	0.46	0.034
1094942	Soil	1.4	17.2	6.4	57	0.1	19.1	11.3	537	3.07	12.3	1.5	8.0	2.9	25	0.2	0.9	0.2	62	0.59	0.077
1095543	Soil	1.3	11.4	6.0	45	<0.1	14.5	10.6	553	2.82	35.7	0.9	7.7	3.3	19	<0.1	2.3	0.1	58	0.41	0.050
1095544	Soil	1.4	11.3	5.6	47	<0.1	14.6	9.2	361	2.68	13.4	0.7	2.4	4.4	20	<0.1	0.7	0.1	56	0.42	0.043
1095545	Soil	1.5	13.9	6.4	46	<0.1	17.3	9.8	394	2.73	16.7	0.8	4.0	4.3	23	0.1	0.4	0.1	65	0.47	0.040
1095546	Soil	1.6	13.8	6.0	54	0.1	17.8	11.0	509	2.89	23.4	0.9	9.8	5.2	22	<0.1	0.9	0.1	64	0.49	0.059
1095547	Soil	1.0	15.5	6.2	49	<0.1	19.6	11.2	405	2.85	42.9	1.1	93.9	6.6	22	0.1	0.7	0.1	64	0.46	0.053
1095548	Soil	1.1	14.4	5.3	41	<0.1	14.9	9.8	381	2.47	37.5	1.1	26.0	5.9	20	<0.1	0.5	0.1	54	0.42	0.049
1095549	Soil	0.9	10.4	4.9	40	<0.1	13.1	9.3	314	2.50	23.2	0.7	17.6	5.0	18	<0.1	1.0	0.1	55	0.39	0.042
1095584	Soil	0.5	15.1	10.4	37	<0.1	14.3	7.7	264	2.04	5.8	1.9	2.3	12.1	19	<0.1	0.4	<0.1	49	0.28	0.025

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
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Project: CFC
Report Date: August 05, 2011

CERTIFICATE OF ANALYSIS DAW11000025.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1094921	Soil	19	38	0.68	184	0.089	<1	1.98	0.012	0.07	0.2	0.02	4.2	<0.1	<0.05	6	<0.5	<0.2
1094922	Soil	16	32	0.62	165	0.084	1	1.53	0.012	0.09	0.4	0.02	4.0	<0.1	<0.05	5	<0.5	<0.2
1094923	Soil	11	33	0.80	146	0.086	1	1.47	0.012	0.26	0.7	0.02	5.9	0.2	<0.05	5	0.7	<0.2
1094924	Soil	15	33	0.67	176	0.088	<1	1.60	0.013	0.09	0.2	0.03	4.0	<0.1	<0.05	6	<0.5	<0.2
1094925	Soil	15	26	0.67	161	0.093	1	1.56	0.013	0.12	0.3	0.02	3.9	<0.1	<0.05	5	<0.5	<0.2
1094926	Soil	13	36	0.67	244	0.075	1	1.78	0.014	0.10	0.3	0.03	5.1	<0.1	<0.05	6	<0.5	<0.2
1094927	Soil	11	31	0.61	126	0.086	1	1.33	0.011	0.15	0.3	0.02	3.5	0.1	<0.05	5	<0.5	<0.2
1094928	Soil	10	29	1.04	197	0.096	<1	1.90	0.014	0.35	0.3	0.03	7.2	0.2	<0.05	6	0.6	<0.2
1094929	Soil	12	31	0.73	203	0.082	<1	1.66	0.014	0.17	0.3	0.04	5.7	0.1	<0.05	6	0.7	<0.2
1094930	Soil	10	35	0.62	185	0.088	1	1.55	0.014	0.09	0.2	0.03	4.4	<0.1	<0.05	6	<0.5	<0.2
1094931	Soil	17	34	0.59	228	0.070	<1	1.85	0.015	0.11	0.7	0.04	5.8	<0.1	<0.05	6	<0.5	<0.2
1094932	Soil	10	28	0.61	182	0.084	<1	1.49	0.011	0.10	0.3	0.03	3.5	<0.1	<0.05	5	0.7	<0.2
1094933	Soil	9	27	0.53	166	0.079	<1	1.46	0.013	0.14	0.5	0.04	3.0	<0.1	<0.05	5	<0.5	<0.2
1094934	Soil	13	25	0.51	131	0.089	<1	1.35	0.012	0.07	0.2	0.02	3.1	<0.1	<0.05	5	<0.5	<0.2
1094935	Soil	16	35	0.73	153	0.095	<1	1.67	0.011	0.13	0.5	0.02	4.7	0.2	<0.05	5	0.5	<0.2
1094936	Soil	9	44	0.82	167	0.094	<1	1.87	0.012	0.07	0.3	0.02	5.0	0.1	<0.05	6	0.7	<0.2
1094937	Soil	16	36	0.71	253	0.079	<1	1.79	0.013	0.12	0.2	0.02	5.7	0.1	<0.05	5	1.0	<0.2
1094938	Soil	7	48	1.05	152	0.110	1	1.77	0.013	0.33	0.4	0.01	7.6	0.2	<0.05	6	0.6	<0.2
1094939	Soil	13	32	0.74	229	0.082	<1	1.67	0.013	0.13	0.2	0.03	5.2	<0.1	<0.05	5	<0.5	<0.2
1094940	Soil	10	33	0.94	194	0.101	<1	1.65	0.013	0.26	0.2	0.01	4.8	0.1	<0.05	6	<0.5	<0.2
1094941	Soil	10	31	0.76	209	0.089	<1	1.66	0.013	0.15	0.2	0.02	4.6	0.1	<0.05	6	<0.5	<0.2
1094942	Soil	12	38	0.78	220	0.084	2	1.68	0.013	0.22	0.3	0.04	6.3	0.2	<0.05	6	0.6	<0.2
1095543	Soil	9	30	0.73	159	0.093	1	1.59	0.011	0.19	0.5	0.02	5.4	0.1	<0.05	6	<0.5	<0.2
1095544	Soil	8	28	0.64	157	0.095	2	1.48	0.014	0.15	0.3	0.02	4.2	<0.1	<0.05	5	<0.5	<0.2
1095545	Soil	10	32	0.65	191	0.092	1	1.64	0.012	0.14	0.2	0.03	3.7	<0.1	<0.05	6	<0.5	<0.2
1095546	Soil	10	35	0.84	201	0.102	<1	1.81	0.013	0.24	0.3	0.02	4.8	0.1	<0.05	6	0.6	<0.2
1095547	Soil	13	38	0.85	228	0.113	1	1.79	0.015	0.28	0.2	0.05	5.0	0.1	<0.05	5	<0.5	<0.2
1095548	Soil	12	29	0.64	186	0.090	<1	1.48	0.015	0.19	0.2	0.04	4.5	0.1	<0.05	5	<0.5	<0.2
1095549	Soil	8	31	0.92	157	0.099	<1	1.58	0.013	0.28	0.3	0.02	4.0	0.2	<0.05	5	<0.5	<0.2
1095584	Soil	26	29	0.53	100	0.092	<1	1.31	0.010	0.06	0.1	0.02	3.0	0.1	<0.05	4	<0.5	<0.2

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1020 - 800 West Pender Street
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Project: CFC
Report Date: August 05, 2011

CERTIFICATE OF ANALYSIS DAW11000025.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1095585	Soil		1.3	15.0	11.3	28	<0.1	7.9	3.8	201	1.86	7.1	0.5	0.8	2.6	9	<0.1	0.6	0.3	52	0.07	0.026
1095586	Soil		1.5	15.6	11.2	50	<0.1	19.7	9.7	232	3.70	20.2	0.4	1.9	3.4	12	0.2	0.8	0.2	90	0.13	0.039
1095587	Soil		0.7	15.8	13.8	38	<0.1	17.4	7.6	209	2.58	15.2	1.3	8.7	9.8	14	<0.1	1.4	0.1	57	0.15	0.018
1095588	Soil		0.8	23.8	11.7	46	<0.1	23.1	10.9	255	2.95	9.0	1.7	2.9	14.8	21	<0.1	0.7	0.2	72	0.22	0.014
1095589	Soil		0.6	23.2	22.4	54	<0.1	19.8	10.3	340	2.82	6.4	1.6	4.8	9.2	23	<0.1	0.6	0.1	72	0.32	0.050
1095590	Soil		0.8	28.3	9.7	54	<0.1	36.9	17.2	493	3.35	14.0	1.4	3.2	9.9	24	<0.1	0.5	0.1	82	0.34	0.026
1095701	Soil		0.9	13.0	7.4	46	<0.1	19.0	9.4	309	2.46	7.8	1.7	7.0	8.3	19	<0.1	0.4	0.2	63	0.23	0.041
1095702	Soil		0.9	15.7	8.3	54	<0.1	21.7	11.3	370	2.86	8.9	1.9	13.4	8.0	23	0.1	0.4	0.2	69	0.29	0.054
1095703	Soil		0.6	15.7	6.1	42	<0.1	19.5	9.0	278	2.18	7.5	2.1	2.1	8.9	21	<0.1	0.5	0.1	55	0.32	0.042
1095704	Soil		1.1	13.8	9.1	52	<0.1	18.0	9.9	610	2.65	9.6	1.0	2.7	6.0	16	0.3	0.3	0.2	70	0.19	0.044
1095705	Soil		1.1	17.2	11.5	49	<0.1	19.2	8.2	215	2.96	13.8	1.8	6.1	8.1	13	<0.1	1.2	0.2	76	0.11	0.024
1095706	Soil		1.5	12.0	5.6	45	<0.1	20.0	12.5	314	2.91	9.2	0.9	5.6	6.4	24	<0.1	0.3	0.1	66	0.36	0.049
1095707	Soil		2.0	14.2	7.4	43	<0.1	15.0	7.3	251	2.05	8.3	2.4	6.1	10.3	21	<0.1	0.5	0.1	51	0.31	0.037
1095708	Soil		1.2	16.9	11.3	50	0.1	23.0	10.1	306	2.65	10.7	3.3	9.4	8.3	26	0.1	0.6	0.2	70	0.33	0.040
1095711	Soil		1.2	11.8	7.5	24	0.2	9.4	3.1	80	1.36	4.4	1.4	4.7	1.0	16	0.2	0.3	0.1	39	0.20	0.056
1095712	Soil		1.1	21.5	9.2	69	<0.1	38.1	14.6	617	2.45	31.2	54.8	15.8	7.5	92	0.2	1.0	0.2	55	0.69	0.060
1095713	Soil		0.7	13.6	11.1	37	<0.1	11.8	3.9	109	1.34	10.5	1.5	12.1	1.0	14	0.1	0.7	0.2	29	0.21	0.059
1095714	Soil		0.9	13.1	14.0	39	<0.1	15.0	6.2	176	2.19	24.7	1.3	16.3	3.8	16	<0.1	1.8	0.2	70	0.21	0.026
1095715	Soil		1.2	19.6	20.0	50	0.2	22.1	10.5	323	2.50	38.1	4.0	19.7	6.5	20	0.2	4.5	0.4	68	0.21	0.039
1095716	Soil		1.5	12.3	43.2	43	0.1	15.2	8.2	238	3.27	22.4	0.8	9.5	7.0	12	<0.1	1.7	0.6	85	0.13	0.037
1095717	Soil		1.0	12.5	23.4	51	<0.1	19.0	9.7	233	2.61	22.7	1.4	9.7	6.0	16	0.1	2.1	0.2	70	0.19	0.030
1095718	Soil		0.7	15.0	15.8	58	<0.1	21.2	10.5	306	2.64	26.8	1.4	25.6	5.8	17	0.1	2.7	0.2	73	0.21	0.034
1095719	Soil		0.9	14.1	18.0	58	<0.1	21.6	12.2	338	2.79	47.9	1.5	37.5	9.0	21	0.2	4.2	0.2	72	0.25	0.041
1095720	Soil		1.0	13.8	8.9	35	0.2	10.9	8.0	644	1.71	3.4	0.7	2.0	1.1	16	0.2	0.3	0.1	51	0.17	0.037
1095721	Soil		0.9	15.4	8.9	49	<0.1	20.2	9.3	280	2.52	6.6	0.6	3.0	3.6	19	0.3	0.3	0.2	67	0.30	0.039
1095722	Soil		0.7	14.7	12.1	46	<0.1	19.1	9.9	306	2.60	6.0	0.9	1.8	5.9	20	0.2	0.3	0.2	61	0.31	0.038
1095723	Soil		1.0	11.9	11.2	36	<0.1	11.7	6.0	240	2.28	5.5	0.4	1.7	1.9	10	0.4	0.3	0.1	59	0.11	0.034
1095724	Soil		1.4	14.2	12.1	55	<0.1	23.3	10.4	264	3.25	10.6	0.6	3.1	5.0	19	0.2	0.3	0.2	83	0.22	0.030
1095725	Soil		1.4	23.0	14.0	59	0.1	25.4	12.5	383	3.25	11.5	3.2	4.3	7.7	23	<0.1	0.4	0.2	77	0.27	0.032
1095726	Soil		0.8	15.0	8.5	47	<0.1	19.4	9.3	308	2.47	9.2	1.6	5.0	8.4	20	0.1	0.4	0.2	62	0.26	0.033

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1095585	Soil	8	18	0.16	93	0.059	<1	1.21	0.008	0.04	0.2	0.02	1.7	<0.1	<0.05	7	<0.5	<0.2
1095586	Soil	7	35	0.42	117	0.085	<1	2.24	0.008	0.05	0.1	0.01	2.7	<0.1	<0.05	8	<0.5	<0.2
1095587	Soil	22	31	0.42	111	0.067	1	1.87	0.008	0.04	0.1	0.03	3.1	0.1	<0.05	5	<0.5	<0.2
1095588	Soil	23	46	0.67	164	0.108	<1	2.51	0.010	0.04	0.1	0.02	4.5	0.2	<0.05	6	<0.5	<0.2
1095589	Soil	21	35	0.87	150	0.138	<1	2.04	0.010	0.12	0.2	0.02	3.5	0.2	<0.05	6	<0.5	<0.2
1095590	Soil	21	81	1.29	198	0.150	<1	2.41	0.010	0.11	0.2	0.03	4.9	0.3	<0.05	6	<0.5	<0.2
1095701	Soil	15	34	0.59	129	0.087	<1	1.58	0.010	0.08	0.4	0.03	2.7	<0.1	<0.05	5	<0.5	<0.2
1095702	Soil	15	38	0.65	162	0.088	1	1.90	0.011	0.09	0.4	0.05	3.4	0.1	<0.05	6	<0.5	<0.2
1095703	Soil	15	35	0.61	129	0.096	<1	1.34	0.012	0.11	0.3	0.03	3.0	<0.1	<0.05	4	<0.5	<0.2
1095704	Soil	13	33	0.51	164	0.095	<1	1.90	0.010	0.08	0.3	0.05	2.9	<0.1	<0.05	6	<0.5	<0.2
1095705	Soil	17	38	0.52	118	0.094	<1	2.18	0.012	0.06	0.5	0.02	2.8	0.1	<0.05	7	<0.5	<0.2
1095706	Soil	9	42	1.05	157	0.145	<1	2.02	0.014	0.24	1.6	0.02	2.3	0.2	<0.05	6	<0.5	<0.2
1095707	Soil	15	27	0.47	139	0.084	<1	1.35	0.013	0.08	0.7	0.03	2.5	<0.1	<0.05	4	<0.5	<0.2
1095708	Soil	18	41	0.73	197	0.106	<1	2.01	0.015	0.12	0.6	0.02	2.9	0.1	<0.05	7	<0.5	<0.2
1095711	Soil	8	19	0.17	90	0.039	1	0.88	0.013	0.04	0.3	0.05	1.1	<0.1	0.06	4	<0.5	<0.2
1095712	Soil	25	69	0.94	199	0.100	<1	1.95	0.023	0.16	0.4	0.07	3.8	0.2	0.07	5	<0.5	<0.2
1095713	Soil	8	22	0.28	72	0.057	1	1.00	0.013	0.05	0.3	0.08	1.3	<0.1	0.07	4	<0.5	<0.2
1095714	Soil	8	31	0.41	80	0.088	<1	1.38	0.010	0.05	0.5	0.06	2.0	0.1	<0.05	6	<0.5	<0.2
1095715	Soil	19	38	0.53	160	0.080	1	1.65	0.013	0.06	1.9	0.06	2.9	0.1	<0.05	6	<0.5	<0.2
1095716	Soil	7	32	0.38	103	0.101	2	1.73	0.009	0.05	0.4	0.05	2.1	0.1	<0.05	7	<0.5	<0.2
1095717	Soil	10	38	0.53	108	0.096	1	1.81	0.012	0.06	0.5	0.06	2.7	0.1	<0.05	6	<0.5	<0.2
1095718	Soil	12	40	0.60	126	0.105	<1	1.70	0.014	0.07	0.5	0.05	3.0	0.2	<0.05	6	<0.5	<0.2
1095719	Soil	13	41	0.69	120	0.113	1	1.72	0.014	0.08	0.9	0.04	2.8	0.2	<0.05	5	<0.5	<0.2
1095720	Soil	7	21	0.23	136	0.062	<1	0.99	0.016	0.07	0.1	0.03	1.6	0.1	<0.05	5	<0.5	<0.2
1095721	Soil	9	34	0.50	135	0.096	<1	1.71	0.012	0.09	0.2	0.03	2.4	<0.1	<0.05	5	<0.5	<0.2
1095722	Soil	13	31	0.68	134	0.109	<1	1.72	0.012	0.10	0.3	0.02	2.4	<0.1	<0.05	5	<0.5	<0.2
1095723	Soil	6	22	0.27	102	0.078	<1	1.30	0.014	0.05	0.2	<0.01	1.6	<0.1	<0.05	5	<0.5	<0.2
1095724	Soil	8	39	0.56	131	0.099	<1	2.40	0.013	0.07	0.2	0.02	3.0	<0.1	<0.05	7	<0.5	<0.2
1095725	Soil	20	42	0.57	253	0.086	<1	2.64	0.013	0.11	0.2	0.03	4.8	0.1	<0.05	7	<0.5	<0.2
1095726	Soil	14	36	0.60	136	0.099	1	1.73	0.012	0.07	0.3	0.02	2.9	<0.1	<0.05	5	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1095727	Soil	0.7	17.8	9.2	48	<0.1	19.8	9.8	315	2.60	9.5	2.0	7.6	8.6	22	0.1	0.4	0.2	64	0.30	0.032
1095728	Soil	1.5	15.7	8.8	50	0.1	9.8	10.1	1046	2.04	4.9	0.7	5.0	2.1	12	0.3	0.3	0.2	54	0.13	0.047
1095729	Soil	0.9	16.7	8.5	50	<0.1	20.3	11.9	400	2.63	9.1	1.4	8.1	8.5	22	<0.1	0.4	0.2	65	0.30	0.029
1095730	Soil	1.0	13.0	9.9	49	<0.1	18.2	13.7	596	2.51	11.3	1.9	5.0	10.1	18	<0.1	0.5	0.2	63	0.24	0.051
1095731	Soil	0.8	15.7	8.3	45	<0.1	17.5	8.1	243	2.24	7.5	2.4	7.8	10.8	22	0.1	0.4	0.2	58	0.28	0.033
1095732	Soil	0.4	13.1	5.2	61	<0.1	29.2	13.3	457	3.02	7.2	2.2	4.2	8.2	22	0.1	0.3	0.2	69	0.37	0.059
1095733	Soil	0.7	15.3	9.4	49	<0.1	19.1	8.7	357	2.34	10.7	3.4	5.2	9.6	19	<0.1	0.5	0.3	57	0.26	0.040
1095734	Soil	0.9	11.4	7.9	41	<0.1	15.7	7.8	298	2.28	6.9	1.3	3.8	6.8	12	0.1	0.4	0.2	58	0.16	0.037
1095929	Soil	1.6	13.0	11.0	46	<0.1	13.3	8.2	324	2.84	10.2	0.7	7.1	5.1	12	0.1	0.5	0.2	67	0.10	0.029
1095930	Soil	1.2	15.6	8.9	35	0.2	11.9	4.9	272	2.06	8.8	7.9	9.8	3.7	46	<0.1	0.5	0.2	52	0.26	0.026
1095935	Soil	0.9	11.8	13.6	48	<0.1	11.3	5.7	364	2.40	7.3	0.4	2.3	2.2	14	0.5	0.4	0.2	61	0.12	0.055
1095936	Soil	0.8	16.9	8.9	50	<0.1	19.1	9.2	363	2.58	8.6	1.0	5.5	6.5	19	0.1	0.4	0.2	61	0.23	0.039
1095937	Soil	1.1	16.5	9.6	53	<0.1	21.7	8.7	405	2.86	8.9	1.3	5.2	5.1	24	0.1	0.4	0.3	69	0.26	0.032
1095938	Soil	0.5	14.0	6.9	43	<0.1	18.6	8.9	261	2.38	6.8	1.1	4.5	8.2	23	<0.1	0.4	0.2	57	0.28	0.035
1095939	Soil	0.8	19.4	10.9	50	0.1	20.3	12.3	700	2.76	8.4	1.6	2.3	6.0	29	0.2	0.5	0.2	65	0.34	0.043
1095940	Soil	0.7	16.4	7.7	48	<0.1	20.0	9.2	354	2.46	8.8	1.6	4.2	8.2	24	<0.1	0.4	0.1	58	0.37	0.039
1095941	Soil	0.7	16.6	9.1	57	<0.1	19.1	9.5	502	2.73	8.4	1.3	2.2	7.2	28	0.2	0.4	0.2	63	0.32	0.042
1095942	Soil	0.6	16.5	7.2	45	<0.1	21.5	10.3	326	2.61	9.0	1.0	1.0	10.0	19	<0.1	0.5	0.1	60	0.23	0.036
1095943	Soil	1.2	11.2	9.0	41	0.2	10.9	4.8	181	2.45	7.0	0.4	3.4	1.2	10	0.3	0.5	0.2	66	0.10	0.046
1095944	Soil	1.1	15.5	10.6	55	<0.1	19.1	12.5	608	3.25	10.0	0.8	1.6	5.1	16	0.2	0.5	0.2	74	0.17	0.050
1095945	Soil	0.6	17.0	9.1	49	<0.1	24.3	10.0	295	2.79	8.1	1.1	3.7	6.4	24	<0.1	0.5	0.1	66	0.29	0.042
1095946	Soil	0.7	17.7	8.6	48	<0.1	24.0	10.5	311	2.76	8.4	1.2	4.2	6.9	24	<0.1	0.5	0.1	66	0.31	0.043
1095947	Soil	0.7	23.6	7.2	50	<0.1	22.8	10.5	323	2.77	7.3	1.9	3.9	5.7	30	<0.1	0.5	0.1	61	0.39	0.047
1095948	Soil	0.8	19.6	9.6	54	<0.1	20.5	13.8	798	2.80	8.7	1.7	1.8	5.1	25	0.2	0.5	0.2	62	0.28	0.044
1095949	Soil	0.8	22.7	8.2	48	<0.1	22.7	10.4	393	2.68	8.4	2.4	4.0	7.9	26	<0.1	0.6	0.1	61	0.31	0.042
1095950	Soil	1.3	14.4	9.6	58	<0.1	18.1	9.6	378	3.37	11.7	0.7	<0.5	4.5	15	0.2	0.6	0.2	78	0.15	0.045
1015981	Soil	0.7	11.5	7.2	39	<0.1	15.6	7.1	237	2.06	5.3	1.3	3.4	8.6	21	<0.1	0.4	0.2	46	0.23	0.033
1015982	Soil	0.7	11.3	6.9	39	<0.1	15.2	7.4	240	2.05	5.0	1.3	2.6	8.3	20	<0.1	0.3	0.2	47	0.22	0.033
1015983	Soil	0.7	12.1	7.2	45	<0.1	15.6	7.0	246	2.18	6.4	1.4	1.9	9.0	23	0.1	0.4	0.2	52	0.26	0.034
1015984	Soil	0.9	13.7	8.6	43	<0.1	15.8	7.7	313	2.51	8.0	1.3	2.6	5.8	29	0.1	0.5	0.2	64	0.32	0.029

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 05, 2011

CERTIFICATE OF ANALYSIS DAW11000025.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1095727	Soil	15	37	0.61	153	0.099	<1	1.70	0.012	0.07	0.3	0.03	3.3	<0.1	<0.05	5	<0.5	<0.2
1095728	Soil	7	19	0.23	103	0.067	<1	1.15	0.014	0.07	0.2	0.02	1.5	<0.1	<0.05	5	<0.5	<0.2
1095729	Soil	14	37	0.61	141	0.097	<1	1.80	0.012	0.07	0.2	0.03	2.9	<0.1	<0.05	5	<0.5	<0.2
1095730	Soil	19	35	0.52	143	0.084	<1	1.68	0.010	0.09	0.4	0.02	2.7	<0.1	<0.05	5	<0.5	<0.2
1095731	Soil	16	32	0.52	142	0.090	<1	1.49	0.012	0.06	0.3	0.02	2.9	<0.1	<0.05	4	<0.5	<0.2
1095732	Soil	17	69	1.27	184	0.149	<1	2.04	0.017	0.58	0.6	0.02	3.7	0.3	<0.05	6	<0.5	<0.2
1095733	Soil	17	35	0.53	140	0.077	<1	1.56	0.011	0.10	1.6	0.02	3.3	<0.1	<0.05	5	<0.5	<0.2
1095734	Soil	13	29	0.49	82	0.091	<1	1.39	0.011	0.08	0.6	0.02	2.3	<0.1	<0.05	5	<0.5	<0.2
1095929	Soil	6	23	0.36	97	0.082	1	1.69	0.011	0.06	0.2	0.02	1.9	<0.1	0.05	7	<0.5	<0.2
1095930	Soil	8	21	0.37	164	0.066	2	1.38	0.013	0.05	0.2	0.02	1.9	<0.1	<0.05	6	<0.5	<0.2
1095935	Soil	7	22	0.32	129	0.078	2	1.33	0.010	0.06	0.2	0.01	1.9	<0.1	<0.05	6	<0.5	<0.2
1095936	Soil	13	32	0.53	168	0.094	1	1.85	0.012	0.05	0.2	0.02	3.2	<0.1	<0.05	5	<0.5	<0.2
1095937	Soil	12	36	0.54	206	0.087	2	2.13	0.012	0.06	0.2	0.03	3.3	0.1	<0.05	6	<0.5	<0.2
1095938	Soil	19	36	0.58	138	0.108	2	1.59	0.013	0.05	0.2	0.01	3.1	0.1	<0.05	4	<0.5	<0.2
1095939	Soil	18	37	0.50	223	0.090	2	2.20	0.015	0.07	0.2	0.03	3.9	0.1	<0.05	7	<0.5	<0.2
1095940	Soil	18	37	0.57	165	0.104	2	1.63	0.012	0.07	0.2	0.01	4.3	<0.1	<0.05	5	<0.5	<0.2
1095941	Soil	19	36	0.54	218	0.097	2	2.00	0.014	0.07	0.2	0.02	3.8	<0.1	<0.05	6	<0.5	<0.2
1095942	Soil	20	41	0.61	108	0.106	<1	1.82	0.011	0.07	0.2	0.02	3.6	0.1	<0.05	5	<0.5	<0.2
1095943	Soil	7	23	0.32	83	0.078	2	1.61	0.008	0.04	<0.1	0.03	1.8	<0.1	<0.05	7	<0.5	<0.2
1095944	Soil	11	36	0.52	118	0.100	3	2.16	0.010	0.06	0.1	0.02	2.8	<0.1	<0.05	7	<0.5	<0.2
1095945	Soil	15	47	0.79	146	0.120	2	2.15	0.012	0.08	0.2	0.01	3.8	0.1	<0.05	6	<0.5	<0.2
1095946	Soil	16	48	0.80	153	0.121	1	2.11	0.012	0.08	0.2	0.02	4.0	0.1	<0.05	6	<0.5	<0.2
1095947	Soil	18	44	0.85	214	0.122	1	2.09	0.014	0.11	0.1	0.03	5.2	0.1	<0.05	6	<0.5	<0.2
1095948	Soil	16	39	0.61	181	0.105	2	2.10	0.014	0.07	0.2	0.03	3.9	0.1	<0.05	6	<0.5	<0.2
1095949	Soil	25	42	0.64	195	0.106	1	2.01	0.012	0.06	0.2	0.02	5.0	<0.1	<0.05	5	<0.5	<0.2
1095950	Soil	9	36	0.52	133	0.105	2	2.32	0.009	0.05	0.2	0.02	2.8	0.1	<0.05	8	<0.5	<0.2
1015981	Soil	11	25	0.54	116	0.095	<1	1.47	0.013	0.08	0.3	0.02	2.2	<0.1	<0.05	5	<0.5	<0.2
1015982	Soil	11	26	0.53	119	0.094	<1	1.49	0.013	0.08	0.3	0.02	2.2	<0.1	<0.05	5	<0.5	<0.2
1015983	Soil	12	27	0.52	125	0.097	<1	1.51	0.013	0.05	0.4	0.03	2.6	<0.1	<0.05	5	<0.5	<0.2
1015984	Soil	11	28	0.53	163	0.104	2	1.75	0.014	0.10	0.5	0.05	2.7	<0.1	<0.05	7	<0.5	<0.2

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Project: CFC
Report Date: August 05, 2011

CERTIFICATE OF ANALYSIS DAW11000025.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1014700	Soil	0.7	16.2	10.9	50	<0.1	18.7	8.5	295	2.46	11.1	3.6	9.2	7.9	26	0.1	0.5	0.2	54	0.28	0.041
1014699	Soil	0.3	10.9	4.3	53	<0.1	17.5	12.5	416	2.89	3.9	1.1	<0.5	5.6	26	<0.1	0.3	0.2	59	0.44	0.084
1094730	Soil	1.0	12.2	15.2	44	<0.1	16.0	6.8	208	2.03	21.6	2.3	12.9	5.7	22	0.1	1.4	0.3	55	0.27	0.040
1094731	Soil	0.6	15.1	12.1	55	<0.1	27.7	12.2	425	2.50	22.4	1.6	5.8	5.5	26	<0.1	3.8	0.2	63	0.31	0.048
1094734	Soil	0.8	12.4	8.3	43	0.1	13.4	7.9	331	1.84	17.7	0.8	7.4	2.4	17	<0.1	1.1	0.2	52	0.17	0.031
1014751	Soil	0.6	15.1	10.4	39	<0.1	14.5	6.2	205	2.00	8.9	3.0	13.3	9.1	22	<0.1	0.8	0.2	45	0.21	0.039
1014790	Soil	1.2	14.0	6.3	48	<0.1	31.0	13.5	406	3.10	13.1	2.3	9.6	6.4	38	<0.1	0.4	0.1	67	0.50	0.066
1014791	Soil	0.7	16.9	9.4	48	<0.1	20.9	9.8	294	2.55	13.2	2.9	11.1	11.5	22	<0.1	0.7	0.4	57	0.22	0.046
1014794	Soil	1.3	9.7	10.0	39	<0.1	12.6	5.5	196	2.46	12.0	1.0	3.8	3.9	11	<0.1	0.6	0.2	66	0.11	0.044
1014883	Soil	1.3	15.0	5.9	47	0.1	16.7	9.9	450	2.63	55.1	1.1	36.9	3.7	30	0.1	1.3	0.1	54	0.52	0.045
1014884	Soil	1.6	20.5	6.6	45	0.1	18.9	10.2	506	2.87	70.6	7.9	39.9	6.6	47	0.2	7.1	0.2	49	1.10	0.058
1014885	Soil	1.1	18.8	6.7	50	0.1	16.0	11.3	465	2.71	40.1	2.4	24.4	5.2	39	<0.1	0.9	0.1	57	0.75	0.041
1014886	Soil	0.6	11.1	8.5	62	<0.1	26.3	10.5	246	2.12	22.9	20.2	19.1	7.2	27	<0.1	1.1	0.2	43	0.31	0.058
1015508	Soil	0.8	11.5	11.6	34	<0.1	10.0	4.2	153	1.84	18.3	1.5	25.7	8.4	15	<0.1	16.1	0.1	42	0.17	0.022
1015509	Soil	0.6	14.5	16.9	80	<0.1	20.3	14.2	758	3.53	10.4	1.5	4.3	36.2	21	<0.1	6.4	0.2	57	0.33	0.039
1015510	Soil	0.8	14.2	21.5	42	<0.1	19.4	7.6	270	2.37	11.6	1.0	7.6	15.4	12	<0.1	2.4	0.1	49	0.15	0.019
1015511	Soil	0.7	20.3	17.6	51	<0.1	17.9	9.8	343	2.96	10.2	2.8	7.5	22.1	24	<0.1	1.0	0.1	64	0.46	0.032
1015646	Soil	0.9	14.6	7.0	43	<0.1	16.4	7.5	315	2.21	7.6	1.0	5.2	4.8	18	0.2	0.4	0.1	55	0.25	0.040
1015647	Soil	1.4	18.2	12.1	51	0.1	22.3	11.0	299	3.53	10.6	0.7	2.6	7.3	14	0.1	0.4	0.2	83	0.15	0.027
1015648	Soil	0.7	13.9	7.5	41	<0.1	17.3	7.9	311	2.29	7.1	1.2	7.5	6.6	19	0.1	0.3	0.1	56	0.29	0.033
1015649	Soil	0.6	15.1	7.6	43	<0.1	16.9	8.1	300	2.23	6.6	1.4	43.0	7.9	18	0.1	0.3	<0.1	58	0.29	0.035
1015650	Soil	1.1	19.6	12.5	54	<0.1	19.2	9.9	449	2.86	9.4	1.2	3.2	5.1	16	<0.1	0.3	0.2	68	0.19	0.040
1015694	Soil	0.9	16.5	7.2	50	<0.1	26.4	11.8	368	2.87	7.7	1.0	11.2	7.2	25	0.1	0.5	0.1	65	0.48	0.067
1015695	Soil	1.1	14.4	8.4	52	<0.1	19.7	8.5	279	2.87	10.9	0.8	4.2	6.3	21	0.1	0.4	0.1	73	0.27	0.036
1015696	Soil	1.0	13.8	8.0	46	<0.1	18.9	9.0	251	2.79	10.4	0.6	1.2	5.8	17	0.1	0.4	0.1	68	0.21	0.036
1015697	Soil	1.2	14.0	8.7	46	<0.1	17.8	7.7	261	2.73	9.6	0.6	8.8	5.5	18	0.2	0.3	0.1	66	0.24	0.030
1015698	Soil	1.0	14.2	8.3	46	<0.1	18.2	8.0	282	2.62	9.7	0.7	4.2	6.9	19	<0.1	0.3	0.1	63	0.28	0.035
1015699	Soil	1.2	18.5	8.9	43	<0.1	18.1	8.0	273	2.55	9.7	1.4	3.3	6.7	23	0.1	0.3	0.1	66	0.35	0.023
1015700	Soil	0.8	12.1	6.0	40	<0.1	17.0	8.0	263	2.14	6.6	0.8	4.7	6.0	13	0.1	0.3	0.1	51	0.20	0.035
1019674	Soil	0.3	18.4	14.5	56	<0.1	23.3	14.5	598	3.17	7.4	2.4	3.2	27.5	29	<0.1	0.8	<0.1	63	0.46	0.047

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1014700	Soil	17	33	0.54	175	0.086	1	1.84	0.012	0.07	0.4	0.03	3.7	<0.1	<0.05	6	<0.5	<0.2
1014699	Soil	9	36	1.52	209	0.147	<1	2.15	0.015	0.59	0.3	<0.01	2.9	0.3	<0.05	6	<0.5	<0.2
1094730	Soil	15	28	0.51	137	0.080	<1	1.38	0.015	0.06	0.7	0.05	2.4	<0.1	<0.05	5	<0.5	<0.2
1094731	Soil	11	46	0.85	223	0.103	1	1.73	0.019	0.17	0.6	0.04	3.2	0.2	<0.05	6	<0.5	<0.2
1094734	Soil	8	27	0.45	116	0.095	2	1.16	0.012	0.06	0.2	0.05	2.1	0.1	<0.05	5	<0.5	<0.2
1014751	Soil	17	23	0.45	133	0.077	2	1.35	0.011	0.06	0.5	0.02	2.3	<0.1	<0.05	4	<0.5	<0.2
1014790	Soil	14	66	1.35	260	0.128	<1	2.29	0.019	0.25	1.6	0.01	4.1	0.2	<0.05	7	<0.5	<0.2
1014791	Soil	17	34	0.58	164	0.098	<1	1.84	0.014	0.09	0.5	0.02	2.9	<0.1	<0.05	5	<0.5	<0.2
1014794	Soil	10	24	0.39	79	0.084	<1	1.37	0.008	0.06	0.3	0.02	2.0	<0.1	<0.05	6	<0.5	<0.2
1014883	Soil	13	29	0.64	213	0.087	1	1.65	0.014	0.17	0.4	0.04	4.3	0.1	<0.05	5	<0.5	<0.2
1014884	Soil	30	28	0.59	305	0.076	2	1.71	0.012	0.23	0.7	0.07	7.2	0.2	0.07	5	<0.5	<0.2
1014885	Soil	12	32	0.78	273	0.093	1	1.84	0.013	0.26	0.2	0.05	5.2	0.1	0.06	6	<0.5	<0.2
1014886	Soil	16	51	0.81	133	0.088	1	1.78	0.014	0.08	0.5	0.07	3.2	0.2	<0.05	5	<0.5	<0.2
1015508	Soil	18	19	0.24	131	0.040	1	1.35	0.011	0.05	0.2	0.03	2.1	0.1	<0.05	5	<0.5	<0.2
1015509	Soil	104	44	1.37	172	0.130	2	2.68	0.008	0.50	0.1	0.01	7.6	0.7	<0.05	8	<0.5	<0.2
1015510	Soil	29	36	0.58	89	0.069	<1	1.68	0.009	0.06	0.1	0.01	2.6	0.1	<0.05	5	<0.5	<0.2
1015511	Soil	53	36	0.77	159	0.114	1	2.34	0.021	0.07	0.2	0.03	5.4	0.2	<0.05	6	<0.5	<0.2
1015646	Soil	12	32	0.47	137	0.079	2	1.55	0.018	0.07	0.2	0.02	2.5	0.1	<0.05	5	<0.5	<0.2
1015647	Soil	10	41	0.47	149	0.086	1	3.00	0.010	0.07	0.1	0.02	3.2	0.1	<0.05	8	<0.5	<0.2
1015648	Soil	12	33	0.44	132	0.085	2	1.70	0.012	0.06	0.2	0.03	2.9	<0.1	<0.05	5	0.5	<0.2
1015649	Soil	15	31	0.46	129	0.090	1	1.48	0.014	0.05	0.2	0.02	3.1	<0.1	<0.05	4	<0.5	<0.2
1015650	Soil	13	37	0.53	143	0.089	2	2.03	0.013	0.08	0.1	0.02	3.9	0.1	<0.05	7	<0.5	<0.2
1015694	Soil	15	57	0.98	172	0.122	2	1.82	0.019	0.23	0.1	0.01	3.9	0.2	<0.05	5	<0.5	<0.2
1015695	Soil	11	34	0.52	179	0.093	<1	2.05	0.015	0.08	0.1	0.02	3.2	<0.1	0.06	6	<0.5	<0.2
1015696	Soil	9	31	0.49	153	0.088	2	2.06	0.013	0.07	0.1	0.02	2.8	<0.1	<0.05	6	<0.5	<0.2
1015697	Soil	10	31	0.47	141	0.081	<1	1.81	0.012	0.08	0.1	0.02	2.8	<0.1	<0.05	6	<0.5	<0.2
1015698	Soil	12	31	0.52	139	0.093	<1	1.79	0.014	0.10	0.1	0.01	3.0	0.1	<0.05	5	0.6	<0.2
1015699	Soil	23	33	0.48	186	0.092	<1	1.81	0.015	0.09	0.1	0.02	3.9	<0.1	<0.05	6	<0.5	<0.2
1015700	Soil	12	32	0.55	105	0.083	1	1.52	0.013	0.09	0.2	0.02	2.9	<0.1	<0.05	5	<0.5	<0.2
1019674	Soil	42	47	1.48	204	0.153	<1	2.27	0.010	0.44	0.2	0.02	5.2	0.6	<0.05	7	0.6	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 05, 2011

CERTIFICATE OF ANALYSIS DAW11000025.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1019675	Soil	1.1	18.0	11.8	49	<0.1	21.2	10.1	337	3.06	10.5	1.0	3.8	13.9	18	<0.1	0.5	0.1	72	0.22	0.018
1019676	Soil	1.0	17.2	13.3	49	<0.1	19.6	9.2	349	2.72	9.5	1.4	3.0	14.0	20	<0.1	0.4	0.1	64	0.27	0.021
1019677	Soil	1.1	13.8	12.8	45	<0.1	16.3	10.7	620	2.49	8.3	0.7	2.7	6.8	15	<0.1	0.4	0.2	57	0.18	0.044
1019678	Soil	0.9	16.0	10.4	50	<0.1	18.0	9.7	401	2.60	9.9	1.2	3.1	13.5	22	<0.1	0.5	0.2	62	0.35	0.026
1019679	Soil	0.7	18.7	9.8	57	<0.1	21.8	12.3	499	2.95	8.0	2.4	6.9	15.4	27	0.1	0.4	0.1	67	0.56	0.060
1019680	Soil	0.7	15.6	11.6	45	<0.1	20.8	10.4	595	2.52	13.3	1.5	2.8	24.3	22	<0.1	0.9	0.1	54	0.47	0.055
1019681	Soil	1.1	12.8	15.4	43	<0.1	16.3	7.8	333	2.49	9.6	0.6	1.7	5.2	12	0.1	0.4	0.2	64	0.15	0.043
1019682	Soil	1.0	17.4	9.3	43	<0.1	19.7	11.7	643	2.70	9.2	1.1	2.4	9.9	21	<0.1	0.3	0.2	65	0.33	0.029
1019683	Soil	0.5	19.5	8.7	68	<0.1	17.6	16.4	635	3.61	7.2	1.3	1.3	15.7	26	<0.1	0.3	<0.1	72	0.48	0.069
1019684	Soil	0.9	16.1	8.9	43	<0.1	18.5	9.6	357	2.45	8.0	1.3	2.5	11.0	20	<0.1	0.2	0.1	58	0.37	0.029
1019685	Soil	0.5	23.5	9.5	62	<0.1	43.6	15.7	550	4.02	19.4	1.5	6.6	14.6	14	<0.1	1.9	0.3	71	0.51	0.080
1019686	Soil	0.9	15.7	7.6	51	0.1	18.9	10.5	599	2.46	15.7	1.3	9.6	5.4	25	0.2	0.3	0.1	63	0.56	0.037
1019687	Soil	1.3	23.1	17.9	58	0.5	24.7	12.9	760	3.03	21.8	3.7	17.3	5.5	31	0.2	0.8	0.3	60	0.67	0.076
1019688	Soil	0.9	22.0	10.9	56	0.1	25.6	11.6	418	3.14	67.5	2.0	43.0	9.8	24	0.1	1.1	0.2	68	0.44	0.058
1019689	Soil	1.1	20.2	10.9	53	0.2	22.5	11.0	502	2.81	7.8	2.5	2.4	8.5	32	<0.1	0.4	0.2	59	0.79	0.052
1019690	Soil	0.8	15.4	10.0	52	<0.1	19.8	10.7	420	2.45	7.1	2.2	1.2	11.2	24	0.1	0.4	0.2	55	0.49	0.047
1019691	Soil	1.0	13.6	11.2	50	<0.1	20.0	11.4	626	2.22	9.4	2.6	5.8	7.1	26	0.2	1.0	0.1	50	0.55	0.051
1019692	Soil	1.0	13.8	10.7	50	<0.1	20.8	11.5	611	2.21	9.7	2.7	8.6	7.1	26	0.2	1.2	0.1	51	0.54	0.053
1019693	Soil	1.3	13.7	10.0	59	<0.1	21.7	9.4	355	2.83	112.6	1.9	41.7	8.7	29	0.3	2.6	0.2	62	0.43	0.045
1019694	Soil	1.1	12.5	8.9	50	<0.1	15.7	7.5	296	2.41	16.7	1.0	13.8	6.7	24	0.2	0.9	0.2	55	0.32	0.038
1019695	Soil	0.7	13.1	5.5	41	<0.1	27.9	12.3	367	3.53	10.3	1.0	9.1	7.8	29	<0.1	1.8	0.1	67	0.50	0.077
1019696	Soil	0.7	13.3	5.7	43	<0.1	27.2	12.2	375	3.44	11.4	0.9	16.9	7.5	27	<0.1	1.7	0.1	65	0.46	0.068
1019697	Soil	0.8	14.4	6.0	52	<0.1	19.4	10.3	397	2.76	12.6	0.9	14.4	5.0	26	0.1	0.7	0.2	59	0.43	0.049
1019698	Soil	0.9	12.7	5.5	44	<0.1	17.2	9.3	312	2.61	15.5	0.7	7.4	4.2	22	<0.1	0.7	0.2	55	0.37	0.040
1019699	Soil	1.2	19.3	6.5	60	<0.1	23.7	11.2	502	2.93	15.1	1.4	7.3	4.1	28	0.1	0.8	0.2	65	0.59	0.056
1019700	Soil	1.1	16.5	8.6	54	<0.1	22.8	10.8	397	2.94	31.0	0.8	12.7	5.9	25	<0.1	0.7	0.2	66	0.37	0.038
1019751	Soil	1.5	17.5	7.3	57	0.1	20.5	10.9	426	2.87	30.9	1.1	12.9	3.9	27	0.2	0.9	0.1	59	0.54	0.049
1019752	Soil	1.9	19.9	7.5	68	0.2	24.3	11.9	672	3.11	19.9	2.3	8.2	3.1	38	0.3	1.3	0.2	67	0.78	0.063
1019753	Soil	1.6	13.7	6.0	45	<0.1	15.7	8.8	388	2.49	17.8	1.1	10.0	5.6	27	0.1	0.6	0.2	57	0.43	0.039
1019754	Soil	1.7	15.8	6.8	56	0.1	19.8	10.4	442	2.66	13.1	2.0	4.8	5.4	36	0.1	0.4	0.2	62	0.63	0.052

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Project: CFC
Report Date: August 05, 2011

CERTIFICATE OF ANALYSIS DAW11000025.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1019675	Soil		13	45	0.63	161	0.102	<1	2.39	0.013	0.06	0.1	0.02	4.0	0.1	<0.05	7	<0.5	<0.2
1019676	Soil		17	41	0.61	156	0.100	1	1.98	0.012	0.06	0.2	0.02	4.2	0.1	<0.05	6	<0.5	<0.2
1019677	Soil		9	31	0.49	123	0.084	<1	1.87	0.015	0.07	0.1	0.02	2.6	0.1	<0.05	6	<0.5	<0.2
1019678	Soil		18	34	0.66	150	0.101	<1	1.77	0.013	0.09	0.2	0.01	3.5	0.2	<0.05	5	0.7	<0.2
1019679	Soil		23	45	1.08	162	0.118	1	2.02	0.012	0.33	0.3	0.03	4.6	0.3	<0.05	6	<0.5	<0.2
1019680	Soil		19	44	0.72	183	0.083	<1	1.57	0.013	0.17	0.6	0.02	3.7	0.2	<0.05	4	<0.5	<0.2
1019681	Soil		8	33	0.47	116	0.085	<1	1.91	0.012	0.07	0.1	0.03	2.5	0.2	<0.05	7	0.7	<0.2
1019682	Soil		15	43	0.66	158	0.107	<1	2.04	0.017	0.08	0.1	0.03	3.4	0.2	<0.05	6	<0.5	<0.2
1019683	Soil		19	32	1.48	148	0.162	<1	2.62	0.007	0.49	0.2	0.02	3.1	0.5	<0.05	7	<0.5	<0.2
1019684	Soil		19	36	0.61	155	0.098	<1	1.77	0.015	0.07	0.1	0.02	3.6	0.1	<0.05	6	<0.5	<0.2
1019685	Soil		21	76	1.48	212	0.130	<1	2.09	0.009	0.89	0.2	0.02	8.6	0.7	<0.05	8	<0.5	<0.2
1019686	Soil		19	36	0.68	233	0.095	<1	1.84	0.016	0.10	0.1	0.03	4.2	0.2	<0.05	6	0.5	<0.2
1019687	Soil		48	42	0.63	314	0.058	<1	2.07	0.012	0.10	0.3	0.08	5.8	0.2	0.06	5	<0.5	<0.2
1019688	Soil		22	53	0.79	198	0.076	<1	1.80	0.012	0.15	0.1	0.02	5.8	0.2	<0.05	6	0.6	<0.2
1019689	Soil		34	42	0.77	235	0.069	<1	1.95	0.014	0.16	0.3	0.05	4.7	0.2	<0.05	6	0.8	<0.2
1019690	Soil		25	39	0.67	171	0.078	<1	1.68	0.013	0.13	0.2	0.03	4.1	0.1	<0.05	6	0.6	<0.2
1019691	Soil		17	39	0.58	179	0.063	<1	1.59	0.014	0.07	0.2	0.05	3.9	0.1	<0.05	5	0.8	<0.2
1019692	Soil		18	38	0.57	184	0.062	<1	1.59	0.014	0.07	0.2	0.05	3.8	0.1	<0.05	5	0.6	<0.2
1019693	Soil		20	40	0.67	207	0.090	3	1.65	0.015	0.11	1.3	0.04	4.8	0.1	<0.05	5	<0.5	<0.2
1019694	Soil		13	33	0.60	150	0.091	2	1.45	0.012	0.07	0.3	0.02	3.5	<0.1	<0.05	5	<0.5	<0.2
1019695	Soil		14	53	1.34	172	0.125	2	2.13	0.020	0.45	0.4	<0.01	5.4	0.3	<0.05	7	<0.5	<0.2
1019696	Soil		13	52	1.26	173	0.123	3	2.11	0.017	0.41	0.4	0.01	5.1	0.2	<0.05	7	<0.5	<0.2
1019697	Soil		12	39	0.75	190	0.102	2	1.63	0.016	0.10	0.2	0.03	5.1	0.1	<0.05	5	<0.5	<0.2
1019698	Soil		9	32	0.71	164	0.094	2	1.54	0.017	0.11	0.3	0.02	4.0	<0.1	<0.05	5	<0.5	<0.2
1019699	Soil		17	41	0.76	261	0.092	3	1.87	0.016	0.13	0.2	0.03	5.6	0.1	<0.05	6	<0.5	<0.2
1019700	Soil		12	43	0.77	182	0.110	2	1.93	0.016	0.08	0.1	0.02	4.4	<0.1	<0.05	6	<0.5	<0.2
1019751	Soil		12	38	0.78	216	0.090	2	1.70	0.017	0.16	0.3	0.02	5.7	0.1	<0.05	5	<0.5	<0.2
1019752	Soil		17	40	0.69	282	0.072	3	1.87	0.017	0.13	0.3	0.05	6.3	0.1	<0.05	6	0.7	<0.2
1019753	Soil		12	27	0.58	190	0.088	2	1.57	0.016	0.09	0.2	0.03	4.0	<0.1	<0.05	5	<0.5	<0.2
1019754	Soil		17	32	0.60	279	0.084	3	1.93	0.018	0.09	0.2	0.04	4.4	0.1	<0.05	6	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1019755	Soil	1.7	17.0	7.4	53	0.1	17.2	11.5	508	2.65	19.6	1.5	14.6	5.5	28	0.1	0.5	0.2	62	0.54	0.044
1019756	Soil	0.9	12.5	3.8	45	<0.1	17.0	9.1	335	2.47	32.6	0.8	16.6	5.5	27	<0.1	1.3	<0.1	54	0.48	0.056
1019757	Soil	2.3	10.9	6.2	46	<0.1	14.4	9.8	415	2.53	39.1	0.8	10.1	4.6	23	0.1	0.8	0.2	62	0.33	0.035
1019758	Soil	1.3	12.1	6.4	45	<0.1	15.5	8.4	303	2.47	24.2	0.8	16.9	5.7	24	0.1	0.5	0.1	60	0.36	0.031
1019759	Soil	0.8	12.5	6.7	39	0.1	14.3	7.8	284	2.21	18.7	0.7	7.9	6.2	22	0.1	0.9	0.1	51	0.32	0.030
1019760	Soil	1.5	12.4	6.0	45	<0.1	15.1	9.1	423	2.28	20.2	1.0	13.6	5.2	25	0.1	1.3	0.2	53	0.41	0.044
1019761	Soil	1.5	13.1	6.0	47	<0.1	14.9	9.4	434	2.36	20.6	1.1	9.9	5.2	25	0.1	1.3	0.2	53	0.40	0.043
1019762	Soil	0.7	14.3	5.8	45	<0.1	16.3	9.1	369	2.38	16.0	1.1	13.5	7.3	26	0.2	0.9	0.2	55	0.45	0.033
1028996	Soil	0.7	12.3	5.4	37	0.3	10.7	5.7	353	1.72	4.5	0.3	<0.5	0.5	13	0.5	0.3	0.2	44	0.11	0.036
1028997	Soil	0.7	11.2	3.9	19	<0.1	5.8	3.0	192	0.96	2.0	0.3	1.2	0.4	14	0.4	0.2	0.1	31	0.09	0.029
1028998	Soil	1.0	22.8	8.9	54	0.1	23.8	12.0	698	3.06	9.7	1.9	3.0	7.8	30	<0.1	0.4	0.2	73	0.32	0.043
1028999	Soil	0.7	10.0	6.7	42	<0.1	12.2	6.0	269	2.29	6.3	0.3	<0.5	2.1	17	0.1	0.4	0.2	56	0.19	0.041
1029000	Soil	1.0	15.9	7.8	72	<0.1	21.6	13.0	1132	3.07	8.0	0.9	3.6	4.8	25	0.3	0.4	0.2	74	0.22	0.052
1041643	Soil	0.8	10.0	5.2	30	0.1	7.2	3.6	192	1.45	4.5	0.6	2.0	2.5	13	0.2	0.3	0.1	38	0.11	0.021
1041644	Soil	1.3	13.6	11.1	56	<0.1	17.1	9.0	260	2.92	18.5	1.5	3.6	8.9	15	0.4	1.4	0.2	69	0.14	0.031
1041645	Soil	1.3	14.4	10.2	65	<0.1	16.4	8.8	859	2.69	9.9	0.9	2.1	5.9	20	0.2	0.6	0.2	70	0.17	0.027
1041646	Soil	0.9	13.6	10.3	75	<0.1	20.1	8.4	335	2.89	10.6	0.9	2.6	8.3	17	0.2	0.5	0.2	72	0.13	0.034
1055001	Soil	0.6	14.2	7.8	46	<0.1	19.2	9.3	364	2.40	11.2	3.0	9.6	9.9	26	0.1	0.5	0.3	56	0.32	0.042
1055002	Soil	0.7	12.6	9.4	44	<0.1	19.1	8.2	296	2.35	9.4	2.0	3.4	8.1	19	0.1	0.4	0.3	57	0.21	0.030
1055003	Soil	0.6	8.8	5.9	25	<0.1	8.6	3.5	106	1.57	4.8	0.7	1.1	0.8	10	<0.1	0.3	0.2	40	0.09	0.031
1063536	Soil	0.7	13.7	10.0	43	<0.1	17.5	9.2	386	2.30	7.1	1.1	2.5	6.5	22	0.1	0.4	0.1	57	0.26	0.033
1063537	Soil	1.1	13.3	8.4	45	0.1	16.8	7.3	278	2.41	6.7	0.8	2.1	3.4	19	0.2	0.4	0.2	61	0.20	0.038
1063538	Soil	1.0	15.7	12.7	52	<0.1	19.5	10.7	387	2.87	11.2	1.7	1.4	6.4	25	0.3	0.4	0.2	69	0.25	0.037
1063539	Soil	1.2	18.4	11.7	51	0.1	19.2	9.2	408	2.53	11.2	2.1	3.9	4.9	20	0.3	0.3	0.2	59	0.23	0.041
1063690	Soil	0.8	9.3	7.8	25	<0.1	7.2	3.2	102	1.34	4.0	0.6	2.8	2.2	7	<0.1	0.2	0.1	38	0.08	0.032
1063694	Soil	0.9	12.3	7.6	43	<0.1	16.1	7.0	270	2.24	8.7	1.0	4.0	6.2	15	0.1	0.4	0.2	55	0.21	0.023
1063695	Soil	0.6	13.8	9.3	39	<0.1	14.8	7.2	248	2.13	10.0	1.8	11.5	7.4	18	<0.1	0.3	0.2	51	0.24	0.031
1063696	Soil	0.8	13.7	9.8	45	<0.1	16.1	7.4	264	2.36	10.9	1.8	6.4	7.3	16	0.2	0.3	0.2	55	0.20	0.034
1063697	Soil	0.5	14.1	7.6	44	<0.1	18.6	8.8	308	2.28	9.4	2.9	7.6	10.9	17	<0.1	0.4	0.1	54	0.27	0.046
1063699	Soil	0.8	13.8	86.8	39	<0.1	13.1	6.8	292	2.12	8.4	1.4	5.0	2.9	15	0.3	0.3	0.1	56	0.18	0.033

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1020 - 800 West Pender Street
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Project: CFC
Report Date: August 05, 2011

CERTIFICATE OF ANALYSIS DAW11000025.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1019755	Soil		12	31	0.56	215	0.084	2	1.77	0.016	0.10	0.1	0.02	4.4	<0.1	<0.05	6	<0.5	<0.2
1019756	Soil		10	40	0.78	167	0.111	2	1.49	0.021	0.25	0.3	0.01	4.4	0.1	<0.05	5	<0.5	<0.2
1019757	Soil		10	28	0.65	165	0.100	2	1.57	0.015	0.14	0.1	0.02	3.2	<0.1	<0.05	6	<0.5	<0.2
1019758	Soil		10	28	0.62	162	0.098	3	1.57	0.015	0.10	0.2	0.03	3.3	<0.1	<0.05	5	<0.5	<0.2
1019759	Soil		10	26	0.60	140	0.096	1	1.39	0.015	0.10	0.1	0.02	2.9	0.1	<0.05	5	<0.5	<0.2
1019760	Soil		11	28	0.54	158	0.078	2	1.41	0.014	0.13	0.2	0.03	3.6	<0.1	<0.05	4	<0.5	<0.2
1019761	Soil		12	29	0.56	162	0.079	2	1.41	0.015	0.13	0.2	0.04	3.6	0.1	<0.05	5	<0.5	<0.2
1019762	Soil		14	30	0.63	186	0.092	2	1.57	0.015	0.11	0.1	0.03	4.1	<0.1	<0.05	5	<0.5	<0.2
1028996	Soil		5	20	0.27	85	0.059	1	0.97	0.017	0.05	<0.1	0.03	1.2	<0.1	<0.05	5	<0.5	<0.2
1028997	Soil		4	10	0.09	116	0.045	1	0.44	0.019	0.04	<0.1	0.03	0.8	<0.1	<0.05	3	<0.5	<0.2
1028998	Soil		30	40	0.65	255	0.099	2	2.48	0.015	0.08	<0.1	0.04	5.3	0.1	<0.05	7	<0.5	<0.2
1028999	Soil		6	24	0.37	104	0.070	<1	1.42	0.012	0.07	<0.1	0.01	2.1	<0.1	<0.05	6	<0.5	<0.2
1029000	Soil		12	42	0.63	192	0.096	1	2.15	0.016	0.07	<0.1	0.03	3.7	0.1	<0.05	7	<0.5	<0.2
1041643	Soil		6	14	0.17	93	0.065	2	0.84	0.019	0.05	0.1	0.02	1.1	<0.1	<0.05	5	<0.5	<0.2
1041644	Soil		9	27	0.59	104	0.095	1	1.97	0.013	0.07	0.3	0.02	3.1	<0.1	<0.05	6	<0.5	<0.2
1041645	Soil		9	27	0.42	235	0.076	2	1.89	0.013	0.06	0.1	0.02	2.4	<0.1	<0.05	7	<0.5	<0.2
1041646	Soil		8	34	0.52	189	0.089	2	2.38	0.010	0.06	0.2	0.03	2.4	0.1	<0.05	7	<0.5	<0.2
1055001	Soil		15	36	0.75	143	0.100	2	1.76	0.014	0.15	0.9	0.02	3.3	0.1	<0.05	5	<0.5	<0.2
1055002	Soil		13	34	0.57	114	0.091	2	1.86	0.013	0.09	0.6	0.01	2.9	0.1	<0.05	6	<0.5	<0.2
1055003	Soil		6	15	0.22	72	0.053	1	1.05	0.014	0.05	0.2	0.02	1.3	<0.1	<0.05	5	<0.5	<0.2
1063536	Soil		14	30	0.51	178	0.093	2	1.65	0.016	0.07	0.2	<0.01	2.8	<0.1	<0.05	5	<0.5	<0.2
1063537	Soil		11	28	0.51	116	0.089	3	1.68	0.015	0.08	0.2	0.03	2.6	<0.1	<0.05	6	<0.5	<0.2
1063538	Soil		14	33	0.55	160	0.089	2	2.13	0.012	0.10	0.2	0.02	3.1	0.1	<0.05	6	<0.5	<0.2
1063539	Soil		12	31	0.44	186	0.065	2	1.89	0.013	0.08	0.3	0.02	3.1	<0.1	<0.05	6	<0.5	<0.2
1063690	Soil		6	14	0.16	65	0.061	<1	0.86	0.009	0.04	0.2	0.02	1.3	<0.1	<0.05	6	<0.5	<0.2
1063694	Soil		10	28	0.47	112	0.078	<1	1.34	0.011	0.06	0.3	0.01	2.3	<0.1	<0.05	4	<0.5	<0.2
1063695	Soil		13	26	0.45	135	0.075	<1	1.41	0.011	0.07	0.5	0.03	2.5	<0.1	<0.05	5	<0.5	<0.2
1063696	Soil		13	27	0.50	123	0.074	1	1.52	0.010	0.06	0.4	0.02	2.6	<0.1	<0.05	5	<0.5	<0.2
1063697	Soil		19	33	0.59	133	0.087	<1	1.46	0.012	0.10	0.4	0.02	3.4	0.1	<0.05	5	<0.5	<0.2
1063699	Soil		9	22	0.32	132	0.066	<1	1.38	0.011	0.05	0.2	0.02	2.3	<0.1	<0.05	6	<0.5	<0.2

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Project: CFC
Report Date: August 05, 2011

CERTIFICATE OF ANALYSIS DAW11000025.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1063700	Soil	0.5	3.5	4.4	11	<0.1	1.9	0.9	31	0.49	1.9	0.1	2.5	0.6	8	<0.1	0.1	<0.1	22	0.07	0.012
1094501	Soil	0.8	7.7	5.7	29	0.1	6.8	3.0	94	1.55	4.9	0.2	1.8	0.9	10	0.3	0.2	0.1	43	0.14	0.038
1094502	Soil	1.0	13.1	8.3	38	0.2	12.6	5.4	150	2.35	6.9	0.4	3.3	2.4	15	0.2	0.3	0.2	59	0.22	0.026
1094503	Soil	1.1	13.3	8.6	40	0.1	12.2	6.2	187	2.32	7.0	0.7	2.1	2.8	13	0.2	0.3	0.1	57	0.15	0.024
1094504	Soil	1.1	11.1	6.7	31	0.1	8.8	3.8	101	1.71	4.6	0.4	2.6	1.7	8	0.3	0.2	0.1	45	0.10	0.030
1094505	Soil	0.7	10.4	6.0	37	<0.1	13.7	6.5	304	2.06	6.6	0.4	0.7	3.5	10	0.2	0.2	0.1	54	0.14	0.030
1094506	Soil	1.3	17.2	7.8	40	0.1	16.4	6.7	219	2.26	7.1	1.1	17.9	5.1	14	0.2	0.3	0.1	56	0.14	0.030
1094507	Soil	0.7	14.4	6.4	39	<0.1	15.8	10.0	353	2.13	7.0	1.5	2.9	7.5	20	0.2	0.3	0.1	51	0.33	0.032
1094508	Soil	1.2	18.6	8.5	50	0.2	20.2	7.9	285	2.63	8.7	1.1	1.5	4.2	18	0.2	0.3	0.2	68	0.22	0.035
1094509	Soil	0.8	18.7	9.9	50	<0.1	20.8	10.3	464	2.75	10.8	1.9	7.4	9.9	22	0.1	0.4	0.2	59	0.35	0.037
1094510	Soil	1.1	11.6	8.3	47	<0.1	16.7	9.6	493	2.51	7.8	0.4	1.6	3.2	11	0.3	0.3	0.1	60	0.14	0.033
1094511	Soil	0.7	7.2	6.3	36	<0.1	7.0	3.5	136	1.61	4.0	0.2	3.1	1.0	6	0.3	0.3	0.1	43	0.07	0.035
1094512	Soil	1.2	12.8	10.2	66	<0.1	14.5	6.6	321	2.80	9.3	0.4	2.5	2.4	13	0.7	0.3	0.2	77	0.14	0.079
1094513	Soil	1.2	10.2	9.2	48	<0.1	12.9	5.5	170	2.62	8.9	0.4	5.7	2.2	9	0.2	0.3	0.2	64	0.09	0.036
1094514	Soil	1.3	16.8	10.5	56	<0.1	19.9	9.6	289	3.23	10.1	0.7	4.1	5.4	13	0.2	0.4	0.2	79	0.13	0.021
1094515	Soil	1.2	15.5	9.9	54	<0.1	19.8	9.4	287	3.12	10.1	0.6	3.6	4.6	12	0.2	0.4	0.2	75	0.12	0.022
1094516	Soil	1.4	13.7	9.7	50	<0.1	16.2	7.4	242	2.81	10.2	0.7	3.8	3.8	16	0.1	0.4	0.2	77	0.18	0.020
1094517	Soil	1.2	12.1	10.3	32	0.1	10.5	5.6	308	2.00	6.2	0.5	4.2	2.6	16	0.1	0.3	0.2	58	0.17	0.020
1094518	Soil	1.0	11.1	11.6	53	0.1	13.7	6.8	203	2.82	8.2	0.4	2.7	2.0	14	0.3	0.3	0.2	71	0.15	0.029
1094519	Soil	0.6	7.6	5.8	34	<0.1	7.2	4.2	650	1.43	3.1	0.2	4.6	0.8	10	0.2	0.2	<0.1	38	0.11	0.023
1094520	Soil	0.7	13.9	5.6	59	0.2	12.9	7.2	2301	1.55	4.2	0.8	5.5	1.9	23	0.8	0.3	0.1	34	0.49	0.055
1094521	Soil	0.8	10.3	7.0	33	0.1	9.5	4.4	146	1.63	4.2	0.4	3.4	2.5	9	0.2	0.3	0.1	40	0.14	0.028
1094522	Soil	0.7	20.2	8.7	52	0.2	22.9	8.7	382	2.56	10.0	2.2	5.5	6.1	30	0.2	0.5	0.1	55	0.83	0.057
1094523	Soil	0.6	11.2	6.5	33	<0.1	11.5	5.8	179	1.73	6.6	0.7	4.2	5.3	14	<0.1	0.3	<0.1	44	0.24	0.029
1094524	Soil	1.0	12.7	7.4	38	0.1	12.8	7.1	465	1.87	5.5	0.7	3.5	2.5	15	0.1	0.3	0.2	47	0.19	0.029
1094525	Soil	0.8	10.8	6.5	33	<0.1	11.8	5.2	130	1.90	6.3	0.6	4.1	4.3	13	0.2	0.2	0.1	46	0.15	0.022
1094526	Soil	1.1	16.3	7.1	44	<0.1	14.8	9.7	912	2.15	6.3	1.0	4.7	4.4	22	0.4	0.3	0.2	52	0.38	0.032
1094527	Soil	1.0	9.4	6.5	35	<0.1	11.6	5.7	191	2.01	7.0	0.5	3.8	4.1	12	0.3	0.3	0.1	51	0.16	0.024
1094601	Soil	1.1	21.9	14.3	57	0.2	23.7	8.8	283	3.12	13.9	5.1	6.4	9.1	27	0.2	0.6	0.4	68	0.28	0.050
1094602	Soil	1.0	14.5	10.4	43	<0.1	15.0	5.9	203	1.93	8.5	3.0	6.5	5.6	18	0.2	0.5	0.4	50	0.21	0.038

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1063700	Soil	3	5	0.05	51	0.045	<1	0.32	0.012	0.03	<0.1	<0.01	0.6	<0.1	<0.05	3	<0.5	<0.2
1094501	Soil	3	14	0.17	64	0.053	<1	0.69	0.012	0.07	<0.1	0.01	1.0	<0.1	<0.05	4	<0.5	<0.2
1094502	Soil	7	25	0.34	109	0.066	<1	1.47	0.012	0.06	0.1	0.02	2.0	<0.1	<0.05	6	<0.5	<0.2
1094503	Soil	10	24	0.30	145	0.062	2	1.57	0.011	0.06	0.2	0.01	2.3	<0.1	<0.05	6	0.5	<0.2
1094504	Soil	5	17	0.19	100	0.060	<1	1.15	0.012	0.05	0.1	0.01	1.7	<0.1	<0.05	6	<0.5	<0.2
1094505	Soil	6	22	0.33	113	0.069	<1	1.25	0.011	0.05	0.1	0.02	1.9	<0.1	<0.05	5	<0.5	<0.2
1094506	Soil	13	28	0.34	145	0.072	1	1.68	0.012	0.08	0.3	0.03	2.7	<0.1	<0.05	5	<0.5	<0.2
1094507	Soil	17	29	0.41	144	0.071	<1	1.48	0.011	0.06	0.2	0.03	3.7	<0.1	<0.05	5	<0.5	<0.2
1094508	Soil	16	35	0.49	170	0.078	<1	1.90	0.011	0.08	0.1	0.02	3.6	<0.1	<0.05	7	0.6	<0.2
1094509	Soil	28	35	0.54	207	0.076	<1	1.93	0.012	0.10	0.2	0.03	4.4	<0.1	<0.05	6	<0.5	<0.2
1094510	Soil	7	28	0.41	140	0.070	1	1.58	0.011	0.11	0.1	0.01	2.3	<0.1	<0.05	6	<0.5	<0.2
1094511	Soil	4	12	0.16	71	0.050	<1	0.72	0.009	0.03	<0.1	<0.01	1.0	<0.1	<0.05	5	<0.5	<0.2
1094512	Soil	7	27	0.40	165	0.075	1	1.57	0.009	0.05	0.1	0.01	2.5	<0.1	<0.05	8	<0.5	<0.2
1094513	Soil	6	24	0.30	85	0.065	<1	1.46	0.008	0.06	0.1	0.02	1.9	<0.1	<0.05	6	<0.5	<0.2
1094514	Soil	9	40	0.57	131	0.088	<1	2.41	0.009	0.07	0.1	0.02	3.1	0.1	<0.05	7	<0.5	<0.2
1094515	Soil	7	37	0.55	130	0.081	<1	2.21	0.008	0.06	0.1	0.01	2.8	<0.1	<0.05	7	<0.5	<0.2
1094516	Soil	10	32	0.47	145	0.076	<1	1.88	0.010	0.05	0.1	0.01	2.7	0.1	<0.05	8	<0.5	<0.2
1094517	Soil	9	19	0.27	157	0.068	<1	1.25	0.010	0.05	0.1	0.01	1.9	<0.1	<0.05	7	<0.5	<0.2
1094518	Soil	6	27	0.37	118	0.074	<1	1.68	0.007	0.06	<0.1	0.02	2.1	<0.1	<0.05	7	<0.5	<0.2
1094519	Soil	4	13	0.16	154	0.046	<1	0.79	0.014	0.04	<0.1	0.01	1.1	<0.1	<0.05	5	<0.5	<0.2
1094520	Soil	9	21	0.26	232	0.039	2	0.94	0.015	0.08	<0.1	0.03	2.1	<0.1	<0.05	4	<0.5	<0.2
1094521	Soil	5	18	0.20	87	0.054	1	1.07	0.015	0.10	0.2	0.01	1.4	<0.1	<0.05	5	<0.5	<0.2
1094522	Soil	23	43	0.52	218	0.060	1	1.92	0.013	0.11	0.2	0.04	4.8	0.1	<0.05	5	<0.5	<0.2
1094523	Soil	11	21	0.34	105	0.063	<1	1.10	0.010	0.06	0.5	0.04	2.0	<0.1	<0.05	4	<0.5	<0.2
1094524	Soil	11	20	0.31	149	0.059	<1	1.25	0.012	0.06	0.1	0.01	2.1	<0.1	<0.05	5	<0.5	<0.2
1094525	Soil	8	21	0.29	107	0.064	1	1.26	0.010	0.06	0.2	0.03	2.0	<0.1	<0.05	5	<0.5	<0.2
1094526	Soil	15	26	0.36	177	0.069	1	1.44	0.013	0.09	0.2	0.03	2.7	<0.1	<0.05	5	0.5	<0.2
1094527	Soil	7	22	0.32	86	0.068	<1	1.13	0.009	0.06	0.3	0.03	1.7	<0.1	<0.05	4	<0.5	<0.2
1094601	Soil	17	39	0.53	233	0.067	<1	2.58	0.012	0.07	1.0	0.04	4.4	<0.1	<0.05	7	0.6	<0.2
1094602	Soil	12	25	0.38	124	0.055	<1	1.50	0.009	0.06	1.5	0.03	2.5	<0.1	<0.05	5	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 05, 2011

CERTIFICATE OF ANALYSIS DAW11000025.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1094603	Soil	0.6	10.2	7.1	40	<0.1	18.4	7.6	223	2.03	6.5	1.3	2.7	8.1	16	0.1	0.3	0.2	51	0.22	0.036
1094604	Soil	1.0	11.8	8.5	45	<0.1	18.2	8.2	205	2.71	8.0	0.5	1.3	3.8	13	0.2	0.3	0.2	67	0.13	0.039
1094605	Soil	0.8	12.8	9.1	49	<0.1	17.4	7.8	269	2.45	8.6	1.8	3.8	9.2	21	0.1	0.5	0.2	60	0.25	0.036
1094606	Soil	1.1	9.1	8.5	37	<0.1	12.7	6.2	180	2.66	8.7	0.7	2.2	5.2	14	0.3	0.4	0.1	66	0.11	0.051
1094607	Soil	1.1	13.4	8.3	50	<0.1	20.0	9.0	250	3.00	9.7	1.1	2.9	5.8	26	0.2	0.4	0.1	71	0.30	0.041
1094608	Soil	1.0	17.8	11.1	46	<0.1	17.4	9.1	283	2.30	13.6	6.2	16.3	14.7	19	0.1	1.3	0.2	52	0.19	0.044
1094609	Soil	1.4	11.0	14.3	33	<0.1	9.7	3.7	152	2.29	14.0	1.3	38.4	8.0	8	0.1	0.9	0.2	73	0.07	0.033
1094610	Soil	1.2	11.2	8.5	37	<0.1	14.5	7.3	213	2.36	10.5	0.6	2.4	4.2	15	0.2	0.6	0.1	61	0.15	0.032
1094611	Soil	1.3	16.4	11.8	52	<0.1	21.6	10.0	250	3.69	13.3	0.7	7.4	4.3	16	0.2	0.6	0.2	83	0.13	0.032
1094612	Soil	1.4	14.0	10.6	45	<0.1	18.8	8.6	212	3.17	13.0	1.0	6.1	5.8	19	0.2	0.5	0.1	81	0.17	0.022
1094613	Soil	0.8	17.0	8.7	45	<0.1	19.1	9.1	254	2.44	8.8	2.3	5.6	11.1	19	0.1	0.6	0.1	58	0.22	0.034
1094614	Soil	1.1	12.7	9.2	63	<0.1	17.1	11.8	1687	2.43	7.4	0.6	2.6	4.2	24	0.4	0.5	0.1	61	0.24	0.032
1094615	Soil	1.4	10.5	8.2	40	<0.1	13.1	6.6	214	2.21	9.5	1.0	3.6	5.7	15	0.2	0.5	0.1	57	0.16	0.026
1094616	Soil	1.5	18.6	12.0	50	<0.1	20.3	9.4	232	2.97	11.6	1.8	4.3	10.0	21	<0.1	0.5	0.2	72	0.21	0.021
1094617	Soil	1.6	13.3	11.9	61	<0.1	18.0	9.0	308	3.21	14.4	0.8	3.0	5.9	14	0.2	0.5	0.2	78	0.17	0.084
1094618	Soil	1.1	19.3	10.3	56	<0.1	26.1	11.4	310	3.15	12.8	1.8	4.3	8.8	33	0.1	0.6	0.1	76	0.34	0.019
1094619	Soil	1.3	19.8	12.9	58	<0.1	21.7	11.2	388	3.36	19.4	3.0	9.6	11.8	18	0.1	0.8	0.1	83	0.16	0.028
1094620	Soil	0.8	13.6	8.0	39	<0.1	16.3	8.5	240	2.00	8.9	30.2	12.2	10.9	54	0.2	0.8	<0.1	45	0.35	0.031
1094621	Soil	0.6	13.5	7.8	42	<0.1	15.3	9.2	287	2.24	7.4	3.3	4.6	9.6	24	0.1	0.5	<0.1	52	0.29	0.034
1094622	Soil	0.8	19.7	8.4	51	<0.1	38.7	16.8	481	2.91	24.9	14.5	57.9	13.6	73	<0.1	1.0	<0.1	54	0.65	0.117
1094623	Soil	0.6	17.2	10.9	55	<0.1	38.0	16.4	674	2.97	32.0	1.6	16.0	9.0	27	0.2	1.2	<0.1	68	0.34	0.058
1094624	Soil	1.0	11.1	8.4	34	0.1	18.1	8.2	184	2.16	11.6	0.8	3.9	3.0	13	<0.1	0.4	<0.1	57	0.12	0.030
1094625	Soil	0.7	12.4	6.4	50	<0.1	22.4	10.0	324	2.49	12.9	1.1	7.2	4.6	21	0.2	0.4	<0.1	62	0.23	0.040
1094626	Soil	1.1	9.5	6.7	50	<0.1	20.0	10.6	377	2.44	13.0	0.9	2.3	5.7	18	0.1	0.3	0.1	56	0.25	0.039
1094627	Soil	0.9	13.4	7.0	50	<0.1	24.8	11.0	432	2.53	17.9	1.3	4.5	6.0	19	0.1	0.3	0.1	58	0.24	0.042
1094628	Soil	0.4	8.0	7.0	36	0.1	13.0	3.6	103	1.37	13.0	1.5	7.0	4.3	18	<0.1	0.3	0.3	26	0.22	0.041
1094629	Soil	0.6	8.6	6.9	37	<0.1	12.8	4.2	107	1.47	14.9	1.5	7.6	4.0	18	0.1	0.3	0.3	27	0.23	0.045
1094630	Soil	0.8	8.2	7.4	50	<0.1	14.6	8.8	300	2.06	13.2	1.0	3.7	5.5	20	0.1	0.3	0.3	44	0.27	0.046
1094631	Soil	1.1	10.4	7.4	52	<0.1	15.5	14.2	552	2.50	13.4	1.1	5.0	6.2	21	0.1	0.3	0.4	58	0.29	0.041
1094701	Soil	0.7	11.4	6.7	36	<0.1	12.6	5.0	185	1.81	4.6	0.7	<0.5	2.6	18	0.2	0.3	0.1	51	0.19	0.024

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Project: CFC
Report Date: August 05, 2011

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1094603	Soil	13	33	0.52	94	0.077	2	1.39	0.010	0.05	0.4	0.02	2.2	<0.1	<0.05	4	<0.5	<0.2
1094604	Soil	7	28	0.39	156	0.080	<1	1.88	0.008	0.05	0.3	0.01	2.1	<0.1	<0.05	6	<0.5	<0.2
1094605	Soil	15	29	0.50	161	0.080	<1	1.62	0.011	0.06	0.4	0.02	2.7	<0.1	<0.05	5	<0.5	<0.2
1094606	Soil	9	24	0.35	112	0.077	<1	1.32	0.008	0.05	0.4	0.02	1.8	<0.1	<0.05	6	0.6	<0.2
1094607	Soil	13	31	0.55	186	0.090	<1	1.97	0.009	0.06	0.4	0.02	2.5	<0.1	<0.05	6	0.9	<0.2
1094608	Soil	22	31	0.41	161	0.074	<1	1.64	0.009	0.07	0.6	0.03	3.9	<0.1	<0.05	5	<0.5	<0.2
1094609	Soil	11	17	0.16	44	0.076	<1	1.09	0.007	0.03	0.2	0.04	1.3	<0.1	<0.05	7	0.7	<0.2
1094610	Soil	7	22	0.29	129	0.067	<1	1.46	0.010	0.04	0.2	0.02	1.7	<0.1	<0.05	6	<0.5	<0.2
1094611	Soil	7	37	0.50	157	0.083	<1	2.56	0.011	0.05	0.2	0.02	2.6	<0.1	<0.05	7	0.6	<0.2
1094612	Soil	11	32	0.51	167	0.093	<1	2.11	0.011	0.05	0.2	<0.01	2.8	<0.1	<0.05	7	<0.5	<0.2
1094613	Soil	20	32	0.48	129	0.095	<1	1.80	0.014	0.05	0.3	0.02	2.9	<0.1	<0.05	5	<0.5	<0.2
1094614	Soil	7	26	0.36	343	0.066	<1	1.64	0.012	0.06	0.1	0.02	2.2	<0.1	<0.05	6	<0.5	<0.2
1094615	Soil	9	23	0.37	126	0.077	<1	1.37	0.011	0.05	0.2	0.02	2.0	<0.1	<0.05	5	<0.5	<0.2
1094616	Soil	18	33	0.55	179	0.091	<1	2.11	0.015	0.06	0.2	0.03	3.6	<0.1	<0.05	7	0.6	<0.2
1094617	Soil	10	30	0.50	156	0.087	<1	1.97	0.009	0.07	0.2	0.01	2.5	<0.1	<0.05	8	<0.5	<0.2
1094618	Soil	15	41	0.62	211	0.101	<1	2.19	0.013	0.07	0.2	0.03	4.2	<0.1	<0.05	6	<0.5	<0.2
1094619	Soil	19	42	0.64	157	0.113	<1	2.22	0.015	0.07	0.2	0.02	4.6	0.2	<0.05	7	0.6	<0.2
1094620	Soil	18	31	0.50	172	0.091	<1	1.36	0.010	0.15	0.4	0.03	2.7	0.2	<0.05	4	<0.5	<0.2
1094621	Soil	13	29	0.52	125	0.091	<1	1.47	0.011	0.07	0.3	0.02	2.7	<0.1	<0.05	4	<0.5	<0.2
1094622	Soil	25	67	1.55	145	0.126	<1	1.92	0.006	0.92	0.8	0.03	2.6	0.8	<0.05	6	<0.5	<0.2
1094623	Soil	15	67	1.12	175	0.121	<1	1.79	0.013	0.32	0.2	0.03	3.2	0.3	<0.05	6	<0.5	<0.2
1094624	Soil	7	31	0.52	73	0.090	<1	1.29	0.011	0.06	0.2	0.05	1.9	0.1	0.06	5	0.6	<0.2
1094625	Soil	11	42	0.87	126	0.111	<1	1.65	0.013	0.12	0.2	0.04	2.5	0.1	<0.05	6	<0.5	<0.2
1094626	Soil	11	47	0.86	104	0.110	<1	1.58	0.012	0.15	0.2	0.03	2.4	0.1	<0.05	6	0.9	<0.2
1094627	Soil	13	55	0.82	118	0.095	<1	1.62	0.012	0.10	0.2	0.05	2.6	0.1	0.05	6	0.8	<0.2
1094628	Soil	23	23	0.41	124	0.067	<1	1.22	0.011	0.05	0.1	0.07	2.3	0.1	0.08	5	<0.5	<0.2
1094629	Soil	22	24	0.41	128	0.064	<1	1.22	0.011	0.05	0.1	0.09	2.3	0.1	0.06	5	0.7	<0.2
1094630	Soil	15	32	0.64	116	0.088	<1	1.37	0.013	0.10	0.2	0.05	2.3	0.1	0.05	5	0.8	<0.2
1094631	Soil	15	30	0.66	132	0.095	<1	1.45	0.011	0.12	0.2	0.04	2.3	0.1	0.06	6	0.8	<0.2
1094701	Soil	11	21	0.34	155	0.073	<1	1.37	0.011	0.05	0.1	<0.01	2.2	<0.1	<0.05	6	0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1094702	Soil	1.4	13.0	8.7	45	<0.1	17.6	7.3	271	2.79	10.5	0.5	8.3	3.8	16	0.2	0.3	0.1	72	0.22	0.059
1094703	Soil	0.8	31.0	13.9	58	0.2	25.4	10.4	332	3.06	9.6	2.0	6.6	6.5	28	0.3	0.3	0.2	74	0.37	0.037
1094704	Soil	0.6	12.8	7.3	32	0.1	12.6	6.9	293	1.63	5.0	1.4	3.2	6.3	19	0.2	0.2	<0.1	39	0.31	0.042
1094705	Soil	0.9	13.5	7.6	43	<0.1	16.6	7.0	220	2.22	7.0	1.0	5.9	5.7	16	0.1	0.4	0.2	54	0.17	0.029
1094706	Soil	0.8	15.4	9.4	45	<0.1	16.9	10.8	461	2.72	8.8	0.8	2.6	4.9	10	<0.1	0.5	0.2	67	0.10	0.033
1094707	Soil	0.8	18.5	9.6	50	<0.1	17.5	10.3	567	2.79	8.4	1.0	4.8	5.4	10	<0.1	0.4	0.2	67	0.10	0.030
1094708	Soil	0.7	12.1	7.6	35	0.1	10.8	6.1	306	1.83	5.3	0.7	2.3	2.6	12	0.2	0.4	0.2	49	0.13	0.021
1094709	Soil	0.9	9.8	7.6	28	0.1	8.0	3.5	109	1.76	6.0	0.4	2.6	1.8	11	0.2	0.3	0.2	50	0.10	0.022
1094710	Soil	1.0	18.0	8.8	42	0.2	15.6	7.3	322	2.35	7.3	1.5	3.7	3.5	16	0.3	0.4	0.2	57	0.13	0.028
1094711	Soil	0.5	22.6	4.1	48	<0.1	30.4	15.0	360	2.73	5.3	1.3	0.8	5.2	24	<0.1	0.3	0.1	52	0.42	0.065
1094712	Soil	0.8	18.5	8.5	47	0.1	17.8	8.2	281	2.46	7.7	2.6	6.3	2.3	21	0.1	0.4	0.3	53	0.22	0.049
1094713	Soil	0.5	14.3	6.4	45	<0.1	16.3	8.2	269	2.28	7.1	2.5	51.0	9.1	21	<0.1	0.3	0.2	51	0.26	0.045
1094714	Soil	0.8	14.1	9.5	50	0.1	21.3	10.9	416	2.83	13.5	3.1	7.7	7.4	22	0.1	0.5	0.2	67	0.28	0.050
1094715	Soil	1.1	18.5	12.2	56	0.2	22.4	12.8	698	2.92	11.9	3.3	6.5	4.8	30	0.2	0.5	0.4	69	0.31	0.059
1094716	Soil	0.8	13.3	8.3	49	<0.1	19.6	9.8	352	2.62	9.7	2.5	5.7	7.6	20	0.1	0.4	0.3	60	0.24	0.047
1094717	Soil	0.7	12.9	7.8	46	<0.1	17.4	8.6	291	2.50	10.0	1.8	5.2	8.6	20	<0.1	0.5	0.2	58	0.24	0.041
1094718	Soil	0.9	15.4	8.9	50	<0.1	22.5	9.6	305	2.64	12.5	2.4	10.7	10.2	22	0.2	0.5	0.2	58	0.27	0.046
1094719	Soil	1.0	12.7	7.1	42	<0.1	15.4	6.8	279	1.91	17.7	1.9	10.7	4.3	15	0.1	0.8	0.2	44	0.16	0.039
1094720	Soil	1.1	11.5	7.3	39	<0.1	15.0	7.2	268	2.12	12.4	0.8	4.1	6.1	15	<0.1	0.9	0.2	50	0.18	0.046
1094721	Soil	0.9	20.5	11.7	52	0.1	22.9	8.7	258	2.96	24.8	4.9	10.5	7.6	34	0.2	1.4	0.3	63	0.35	0.055
1094722	Soil	0.4	8.5	9.1	26	<0.1	8.3	2.7	72	1.44	14.1	1.4	8.9	1.5	12	<0.1	0.3	0.2	36	0.12	0.037
1094723	Soil	0.5	9.1	9.8	28	<0.1	10.1	3.1	81	1.33	8.8	1.7	13.0	1.9	13	<0.1	0.7	0.2	22	0.14	0.043
1094724	Soil	0.9	11.0	15.0	48	<0.1	14.5	5.4	141	1.77	16.7	2.0	10.4	4.2	15	0.1	1.0	0.2	44	0.17	0.036
1094725	Soil	0.8	8.7	14.0	36	0.1	10.1	3.8	97	1.39	12.0	1.2	6.0	2.4	14	<0.1	0.4	0.3	37	0.14	0.036
1094726	Soil	1.1	9.6	13.1	42	<0.1	14.9	7.3	197	2.81	22.5	0.6	6.8	4.0	12	<0.1	1.5	0.2	70	0.11	0.028
1094729	Soil	0.8	11.4	16.7	41	<0.1	14.1	5.4	131	1.82	15.0	1.6	6.9	4.0	15	<0.1	0.6	0.3	45	0.16	0.036
1094851	Soil	1.3	14.7	14.2	59	<0.1	20.4	11.6	487	3.33	12.8	0.8	8.7	5.7	23	0.4	0.4	0.2	76	0.23	0.052
1094852	Soil	1.2	15.1	12.6	44	0.1	16.0	7.2	252	2.37	9.1	1.2	2.2	3.6	16	0.2	0.4	0.2	58	0.16	0.040
1094853	Soil	1.4	14.6	12.0	44	<0.1	16.6	7.9	233	2.98	9.8	0.7	2.7	5.0	11	0.3	0.5	0.2	72	0.10	0.032
1094854	Soil	0.5	12.0	8.1	36	<0.1	13.7	5.8	209	1.80	8.3	2.1	46.0	10.7	19	<0.1	0.6	0.2	43	0.21	0.027

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 05, 2011

CERTIFICATE OF ANALYSIS DAW11000025.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1094702	Soil	8	29	0.40	144	0.088	<1	1.54	0.009	0.09	0.2	0.02	2.6	<0.1	0.05	6	0.6	<0.2
1094703	Soil	22	38	0.54	271	0.085	<1	2.43	0.013	0.10	0.2	0.03	4.7	<0.1	<0.05	7	0.6	<0.2
1094704	Soil	14	21	0.34	105	0.063	<1	1.04	0.009	0.09	0.3	0.04	2.2	<0.1	0.06	3	<0.5	<0.2
1094705	Soil	14	29	0.49	130	0.074	2	1.46	0.011	0.06	0.2	0.03	2.4	<0.1	<0.05	5	<0.5	<0.2
1094706	Soil	8	31	0.45	141	0.062	1	2.00	0.013	0.09	0.2	0.03	3.1	<0.1	<0.05	7	<0.5	<0.2
1094707	Soil	10	33	0.48	144	0.066	1	2.10	0.013	0.08	0.1	0.04	3.5	<0.1	<0.05	6	<0.5	<0.2
1094708	Soil	9	19	0.29	142	0.057	1	1.18	0.012	0.05	0.2	0.02	1.7	<0.1	<0.05	5	<0.5	<0.2
1094709	Soil	6	16	0.25	88	0.072	<1	0.96	0.008	0.05	0.1	0.02	1.5	<0.1	<0.05	5	<0.5	<0.2
1094710	Soil	15	24	0.42	177	0.072	<1	1.46	0.012	0.06	0.2	0.03	2.3	<0.1	<0.05	6	<0.5	<0.2
1094711	Soil	14	45	1.36	208	0.129	1	1.97	0.012	0.48	0.3	0.01	2.2	0.3	<0.05	5	<0.5	<0.2
1094712	Soil	16	29	0.59	177	0.070	1	1.85	0.012	0.13	0.2	0.04	2.4	0.1	<0.05	6	<0.5	<0.2
1094713	Soil	16	29	0.62	150	0.096	<1	1.50	0.011	0.15	0.3	0.03	3.1	0.1	<0.05	4	<0.5	<0.2
1094714	Soil	16	39	0.79	191	0.100	1	2.11	0.013	0.17	0.6	0.03	3.6	0.2	<0.05	7	<0.5	<0.2
1094715	Soil	17	37	0.62	211	0.069	2	2.10	0.012	0.09	0.7	0.05	3.5	0.1	<0.05	7	0.6	<0.2
1094716	Soil	16	37	0.69	166	0.086	1	1.81	0.013	0.13	0.5	0.04	3.6	0.1	<0.05	6	<0.5	<0.2
1094717	Soil	12	31	0.60	132	0.087	<1	1.68	0.011	0.08	0.4	0.02	3.0	<0.1	<0.05	5	<0.5	<0.2
1094718	Soil	15	39	0.64	147	0.087	1	1.76	0.011	0.11	0.5	0.03	3.4	0.1	<0.05	5	<0.5	<0.2
1094719	Soil	10	28	0.43	118	0.065	<1	1.29	0.013	0.07	0.4	0.02	2.6	<0.1	<0.05	5	<0.5	<0.2
1094720	Soil	11	28	0.53	122	0.083	1	1.38	0.013	0.11	0.4	0.02	2.5	0.1	<0.05	5	<0.5	<0.2
1094721	Soil	24	41	0.64	222	0.070	2	2.32	0.011	0.06	0.8	0.06	4.2	0.1	<0.05	7	<0.5	<0.2
1094722	Soil	7	19	0.27	61	0.055	1	0.99	0.010	0.03	0.2	0.04	1.4	<0.1	<0.05	5	0.5	<0.2
1094723	Soil	9	22	0.28	68	0.044	1	0.91	0.009	0.04	0.2	0.07	1.4	<0.1	<0.05	4	<0.5	<0.2
1094724	Soil	13	27	0.46	91	0.064	1	1.30	0.010	0.05	0.3	0.04	2.0	0.1	<0.05	5	<0.5	<0.2
1094725	Soil	7	20	0.33	66	0.058	<1	0.98	0.009	0.04	0.5	0.04	1.4	<0.1	<0.05	5	<0.5	<0.2
1094726	Soil	6	32	0.48	72	0.098	<1	1.60	0.009	0.05	1.0	0.04	2.0	0.1	<0.05	7	0.5	<0.2
1094729	Soil	10	26	0.43	93	0.057	<1	1.26	0.010	0.04	0.3	0.05	1.9	<0.1	<0.05	5	<0.5	<0.2
1094851	Soil	10	34	0.54	151	0.077	1	1.93	0.009	0.07	0.3	0.03	2.7	<0.1	<0.05	7	<0.5	<0.2
1094852	Soil	9	25	0.40	167	0.064	<1	1.73	0.010	0.07	0.2	0.02	2.4	<0.1	<0.05	6	<0.5	<0.2
1094853	Soil	8	29	0.43	99	0.072	<1	1.90	0.009	0.06	0.2	0.02	2.3	<0.1	<0.05	7	<0.5	<0.2
1094854	Soil	16	24	0.41	109	0.074	<1	1.04	0.012	0.05	0.6	0.02	2.2	<0.1	<0.05	3	<0.5	<0.2

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Project: CFC
Report Date: August 05, 2011

CERTIFICATE OF ANALYSIS DAW11000025.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1094855	Soil	0.9	22.6	15.1	48	0.2	20.8	6.6	173	2.31	13.0	4.0	13.4	6.3	20	0.2	0.5	0.3	51	0.17	0.031
1094856	Soil	1.0	17.7	14.3	48	<0.1	18.3	9.3	330	2.52	17.6	3.1	34.2	9.0	19	0.2	0.9	0.3	58	0.22	0.032
1094857	Soil	1.0	23.2	13.9	44	0.3	18.1	10.7	299	2.98	9.8	3.0	8.0	8.8	17	0.2	0.4	0.2	69	0.15	0.023
1094858	Soil	0.6	11.4	7.9	38	<0.1	13.8	6.0	200	1.91	7.3	2.1	5.0	11.7	19	<0.1	0.4	0.2	46	0.23	0.029
1094859	Soil	0.7	14.6	9.5	48	<0.1	16.6	8.1	302	2.35	7.9	2.4	5.4	8.7	21	0.1	0.3	0.2	56	0.25	0.035
1094862	Soil	0.7	13.3	5.6	36	<0.1	15.0	7.4	215	1.91	5.0	0.7	2.2	5.5	17	0.1	0.3	0.1	50	0.25	0.026
1094863	Soil	1.0	20.0	7.9	48	0.1	21.8	11.3	559	2.64	9.4	4.1	4.1	8.7	27	0.2	0.3	0.2	59	0.40	0.053
1094864	Soil	0.9	14.1	6.9	46	<0.1	16.9	14.3	613	2.19	7.2	0.8	4.4	7.0	19	0.3	0.4	0.2	55	0.24	0.033
1094865	Soil	0.8	12.6	6.0	40	<0.1	14.0	7.4	321	2.00	6.0	0.8	2.6	4.9	17	0.1	0.2	0.1	50	0.30	0.036
1094866	Soil	0.6	15.6	5.8	47	<0.1	16.7	9.4	309	2.43	17.7	1.2	13.3	8.2	19	0.1	1.8	0.1	57	0.38	0.049
1094867	Soil	1.0	14.7	7.1	42	<0.1	16.1	7.8	266	2.24	7.5	1.2	5.0	5.9	20	0.2	0.3	0.1	53	0.34	0.034
1094868	Soil	0.8	10.9	6.6	37	<0.1	14.2	7.2	295	2.05	9.1	0.8	2.3	6.1	17	0.1	0.3	0.1	49	0.32	0.030
1094869	Soil	1.0	17.8	7.5	46	0.1	20.3	9.5	368	2.39	12.2	1.7	6.8	8.5	19	0.2	0.3	0.2	53	0.42	0.035
1094870	Soil	1.0	19.1	9.2	51	<0.1	24.1	10.6	394	2.61	13.7	2.0	8.1	10.0	20	0.1	0.7	0.1	59	0.43	0.059
1094871	Soil	1.1	27.7	8.1	48	0.3	15.7	12.7	1601	1.72	4.3	1.6	2.4	2.3	15	0.5	0.2	0.1	38	0.17	0.035
1094872	Soil	1.1	11.5	5.0	44	<0.1	13.9	10.8	294	2.92	22.6	0.7	9.0	3.6	21	<0.1	0.3	0.1	65	0.37	0.062
1094873	Soil	1.0	17.8	8.5	59	<0.1	23.0	13.9	455	3.38	27.6	2.4	11.9	9.1	28	0.2	1.1	0.1	81	0.61	0.078
1094874	Soil	1.0	12.2	6.2	36	<0.1	15.1	7.1	205	2.01	6.7	1.0	1.6	6.1	18	0.1	0.3	0.1	49	0.27	0.030
1094875	Soil	0.9	14.1	5.7	42	<0.1	16.1	8.9	283	2.35	14.5	1.3	5.1	7.2	19	0.2	0.4	<0.1	55	0.32	0.051
1094876	Soil	0.9	14.4	5.9	44	<0.1	15.7	8.8	287	2.47	14.5	1.1	11.2	7.1	19	0.1	0.4	<0.1	58	0.35	0.050
1094877	Soil	1.0	11.8	4.8	44	<0.1	15.4	11.0	327	2.54	56.6	1.3	53.8	5.5	21	<0.1	1.1	<0.1	59	0.44	0.088
1094878	Soil	1.2	17.2	8.2	63	<0.1	23.5	11.4	487	2.88	14.5	1.6	5.9	4.4	24	0.2	0.8	0.2	60	0.50	0.061
1094879	Soil	1.4	15.3	6.4	43	<0.1	15.2	10.7	475	2.28	7.3	1.8	2.5	6.3	22	0.2	0.3	0.1	52	0.39	0.049
1094880	Soil	0.9	17.4	6.9	46	<0.1	18.3	8.3	317	2.45	11.9	1.5	4.9	7.4	24	0.2	0.3	0.1	58	0.45	0.039
1094881	Soil	1.5	17.6	8.6	48	<0.1	18.0	10.4	376	2.77	16.1	1.4	11.7	6.9	25	0.1	0.4	0.1	63	0.46	0.040
1094882	Soil	1.0	16.3	6.4	45	<0.1	16.0	8.8	359	2.34	12.4	1.8	11.9	7.4	24	<0.1	0.4	0.1	52	0.47	0.047
1094883	Soil	1.7	12.7	7.8	39	0.1	13.1	7.2	272	2.24	22.9	1.1	11.3	4.8	20	0.1	0.7	0.2	48	0.30	0.040
1094884	Soil	1.1	15.3	8.3	47	0.1	16.2	9.0	291	2.60	20.7	1.2	11.1	5.8	24	0.1	0.4	0.1	64	0.43	0.034
1094885	Soil	1.3	18.8	9.5	49	0.2	18.5	11.6	429	2.80	18.8	2.0	13.8	8.4	26	0.2	0.5	0.2	61	0.48	0.048
1094886	Soil	0.8	17.3	7.9	47	0.1	18.0	9.3	327	2.48	16.4	1.7	9.2	9.2	23	0.2	0.5	0.2	56	0.39	0.036

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1094855	Soil	17	31	0.43	198	0.071	1	2.03	0.011	0.07	0.5	0.05	3.1	<0.1	<0.05	6	0.6	<0.2
1094856	Soil	15	31	0.49	151	0.072	<1	1.66	0.010	0.05	0.4	0.03	2.7	<0.1	<0.05	5	0.5	<0.2
1094857	Soil	14	35	0.45	136	0.076	<1	2.26	0.011	0.04	0.3	0.05	3.3	<0.1	<0.05	7	<0.5	<0.2
1094858	Soil	12	25	0.44	111	0.074	<1	1.26	0.010	0.05	0.4	0.01	2.0	<0.1	<0.05	4	<0.5	<0.2
1094859	Soil	12	30	0.48	134	0.083	<1	1.57	0.010	0.05	0.4	0.01	3.0	<0.1	<0.05	5	<0.5	<0.2
1094862	Soil	11	26	0.49	106	0.098	1	1.17	0.012	0.07	0.2	0.02	2.2	<0.1	<0.05	4	<0.5	<0.2
1094863	Soil	23	35	0.45	243	0.075	<1	1.96	0.011	0.09	0.2	0.04	4.6	<0.1	<0.05	5	<0.5	<0.2
1094864	Soil	12	28	0.45	118	0.088	<1	1.28	0.010	0.11	0.2	0.01	2.4	<0.1	<0.05	4	0.6	<0.2
1094865	Soil	12	25	0.38	111	0.064	2	1.35	0.011	0.09	0.2	0.02	2.6	<0.1	<0.05	4	<0.5	<0.2
1094866	Soil	14	29	0.66	165	0.089	1	1.43	0.013	0.21	0.2	0.02	4.0	0.1	<0.05	5	<0.5	<0.2
1094867	Soil	13	27	0.39	173	0.066	2	1.57	0.011	0.09	0.2	0.03	2.9	<0.1	<0.05	5	<0.5	<0.2
1094868	Soil	10	26	0.41	135	0.069	<1	1.42	0.015	0.09	0.1	0.03	2.7	<0.1	<0.05	5	0.5	<0.2
1094869	Soil	19	33	0.51	192	0.073	1	1.64	0.013	0.10	0.2	0.01	4.3	0.1	<0.05	5	<0.5	<0.2
1094870	Soil	18	43	0.85	205	0.103	2	1.60	0.014	0.27	0.5	0.03	4.7	0.2	<0.05	5	0.8	<0.2
1094871	Soil	15	18	0.18	197	0.047	<1	1.06	0.020	0.06	<0.1	0.02	2.1	<0.1	<0.05	5	<0.5	<0.2
1094872	Soil	10	27	1.01	185	0.107	2	1.88	0.016	0.22	0.1	0.02	4.0	0.2	<0.05	6	0.6	<0.2
1094873	Soil	20	44	1.19	262	0.119	1	2.07	0.014	0.42	0.3	0.03	5.8	0.3	<0.05	6	0.7	<0.2
1094874	Soil	11	25	0.42	163	0.075	<1	1.43	0.013	0.07	0.1	0.02	2.6	<0.1	<0.05	4	<0.5	<0.2
1094875	Soil	14	28	0.59	155	0.090	<1	1.42	0.014	0.13	0.3	0.02	3.5	<0.1	<0.05	4	0.5	<0.2
1094876	Soil	14	29	0.61	154	0.094	<1	1.51	0.015	0.14	0.3	0.02	3.6	<0.1	<0.05	5	<0.5	<0.2
1094877	Soil	10	30	0.82	205	0.104	1	1.55	0.015	0.22	0.3	0.01	3.3	0.1	<0.05	5	0.6	<0.2
1094878	Soil	14	38	0.63	209	0.069	1	1.59	0.015	0.12	0.2	0.03	5.1	0.1	<0.05	5	<0.5	<0.2
1094879	Soil	15	27	0.48	207	0.075	<1	1.45	0.016	0.08	0.3	0.02	3.4	<0.1	<0.05	5	<0.5	<0.2
1094880	Soil	15	31	0.51	193	0.085	1	1.57	0.017	0.08	0.2	0.02	4.1	<0.1	<0.05	5	<0.5	<0.2
1094881	Soil	12	33	0.63	229	0.089	<1	1.88	0.015	0.12	0.1	0.01	4.4	<0.1	<0.05	6	<0.5	<0.2
1094882	Soil	17	28	0.52	209	0.077	<1	1.60	0.015	0.09	0.1	0.03	4.3	<0.1	<0.05	5	0.7	<0.2
1094883	Soil	12	23	0.44	167	0.072	<1	1.34	0.013	0.10	0.1	0.02	3.4	0.1	<0.05	5	<0.5	<0.2
1094884	Soil	11	30	0.59	182	0.094	1	1.59	0.015	0.08	0.2	0.02	3.8	<0.1	<0.05	6	0.6	<0.2
1094885	Soil	17	32	0.52	268	0.080	1	1.96	0.018	0.10	0.2	0.05	4.7	0.1	<0.05	6	0.6	<0.2
1094886	Soil	19	31	0.53	218	0.084	1	1.83	0.016	0.10	0.1	0.04	4.6	<0.1	<0.05	5	0.7	<0.2

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Project: CFC
Report Date: August 05, 2011

CERTIFICATE OF ANALYSIS DAW11000025.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1094887	Soil	0.8	16.3	7.4	44	0.1	17.3	8.9	362	2.36	12.8	1.6	8.4	8.0	24	0.1	1.1	0.1	53	0.47	0.037
1094888	Soil	0.9	16.9	8.4	48	<0.1	17.1	9.3	369	2.43	11.3	1.6	7.6	9.0	24	0.2	0.8	0.1	56	0.46	0.041
1094890	Soil	0.7	9.5	4.2	38	<0.1	10.7	8.2	287	2.27	36.8	1.0	7.5	5.3	20	<0.1	1.5	<0.1	45	0.39	0.035
1094893	Soil	0.8	16.2	12.2	46	<0.1	22.6	11.6	588	2.73	13.9	1.6	2.6	23.7	24	<0.1	1.1	0.2	59	0.49	0.057
1094894	Soil	0.7	19.9	10.6	56	<0.1	24.0	11.8	434	2.89	16.3	1.9	3.8	15.4	24	0.1	0.8	0.1	61	0.50	0.046
1094895	Soil	0.6	18.7	7.3	53	<0.1	35.7	15.2	410	2.91	12.0	1.1	3.7	8.6	24	<0.1	0.6	0.1	62	0.56	0.052
1094896	Soil	0.9	16.7	10.4	62	<0.1	25.0	10.9	377	2.86	28.6	1.6	10.5	13.5	26	0.1	1.3	0.2	62	0.46	0.042
1094897	Soil	1.0	23.1	11.9	64	<0.1	24.7	11.7	464	3.08	18.8	3.4	11.5	14.1	26	0.2	0.7	0.2	60	0.60	0.055
1094898	Soil	0.9	15.5	10.4	50	0.1	22.6	10.4	448	2.41	7.0	2.7	1.7	9.9	30	0.1	0.5	0.1	53	0.62	0.054
1094899	Soil	0.8	14.6	15.7	56	<0.1	19.6	10.7	329	2.45	16.3	3.7	8.0	11.2	21	0.2	2.9	0.1	54	0.38	0.051
1094900	Soil	0.8	13.9	10.8	55	0.1	17.9	7.4	238	2.53	19.3	1.9	13.7	5.1	22	0.2	0.9	0.1	58	0.33	0.040
1094901	Soil	0.9	20.6	19.5	49	<0.1	16.2	10.0	304	2.98	8.1	1.3	3.8	10.8	25	<0.1	1.0	0.1	72	0.30	0.032
1094902	Soil	0.7	20.7	18.7	52	<0.1	18.3	10.6	407	2.92	8.7	1.4	4.1	15.4	23	<0.1	1.1	0.1	67	0.29	0.023
1094903	Soil	0.7	10.2	10.2	26	0.1	5.1	4.9	264	1.24	3.2	0.3	2.0	2.1	7	0.2	0.2	0.1	31	0.06	0.038
1094904	Soil	0.7	21.7	15.1	56	<0.1	28.8	12.5	364	3.30	10.5	1.0	2.4	17.0	17	<0.1	0.7	0.1	78	0.27	0.027
1094905	Soil	0.9	15.1	11.6	48	<0.1	16.6	9.1	420	2.73	9.8	0.7	30.8	7.7	14	0.1	0.6	0.1	67	0.18	0.027
1094906	Soil	0.7	15.6	11.5	43	<0.1	19.5	10.1	356	2.56	8.4	1.1	0.8	14.0	16	<0.1	0.5	0.1	60	0.26	0.024
1094907	Soil	0.3	11.1	12.5	43	<0.1	23.3	9.0	376	2.30	9.6	1.2	1.6	25.5	15	<0.1	0.9	<0.1	41	0.36	0.055
1094908	Soil	1.0	17.5	11.2	47	<0.1	19.9	9.3	311	2.74	10.3	0.9	4.2	15.4	14	<0.1	0.4	0.1	61	0.18	0.019
1094909	Soil	0.6	16.4	12.9	44	<0.1	18.6	8.9	288	2.57	12.3	1.2	14.7	17.0	18	<0.1	0.5	0.1	55	0.29	0.027
1094910	Soil	0.4	10.1	9.6	29	<0.1	12.8	7.5	264	1.73	6.3	0.7	2.9	10.6	13	<0.1	0.6	<0.1	37	0.19	0.025
1094911	Soil	0.7	12.6	10.1	38	<0.1	16.0	9.8	351	2.09	9.3	0.8	4.9	13.7	14	<0.1	0.4	0.1	46	0.26	0.031
1094912	Soil	0.6	16.5	10.9	40	<0.1	22.2	9.8	336	2.56	18.1	1.3	22.0	17.9	15	<0.1	1.4	0.1	54	0.30	0.042
1094913	Soil	0.8	15.2	8.2	45	<0.1	19.1	8.2	293	2.38	8.4	0.7	1.4	6.9	17	<0.1	0.4	0.1	58	0.33	0.022
1094914	Soil	0.7	17.1	9.2	48	<0.1	21.4	9.7	316	2.55	17.1	1.5	8.4	12.5	18	<0.1	0.9	0.1	58	0.43	0.034
1094915	Soil	0.6	19.9	9.1	60	0.1	21.7	12.1	530	2.49	11.5	2.1	8.2	7.3	22	0.2	0.8	0.1	52	0.60	0.063
1094916	Soil	0.7	20.5	10.9	62	<0.1	23.8	13.3	498	3.09	25.6	2.2	7.5	12.6	21	<0.1	1.7	0.1	62	0.47	0.048
1094917	Soil	0.7	17.2	9.5	56	<0.1	25.0	11.5	481	2.77	19.6	2.0	8.7	12.4	20	0.1	1.5	0.1	56	0.42	0.041
1094918	Soil	0.8	21.5	12.4	64	0.1	25.5	11.6	713	2.61	12.4	4.0	5.7	7.8	34	0.3	0.9	0.2	52	0.88	0.061
1094919	Soil	0.7	15.8	11.4	56	0.1	19.5	8.5	247	2.60	13.5	1.4	6.8	4.4	19	0.2	0.9	0.1	60	0.34	0.048

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 05, 2011

CERTIFICATE OF ANALYSIS DAW11000025.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1094887	Soil	20	30	0.49	207	0.074	1	1.56	0.015	0.09	0.2	0.04	4.1	<0.1	<0.05	5	<0.5	<0.2
1094888	Soil	19	31	0.48	207	0.080	2	1.67	0.016	0.09	0.4	0.05	4.4	<0.1	<0.05	5	<0.5	<0.2
1094890	Soil	9	21	0.80	142	0.090	1	1.55	0.017	0.31	0.1	0.01	4.2	0.2	<0.05	5	<0.5	<0.2
1094893	Soil	20	46	0.79	188	0.089	<1	1.72	0.015	0.17	0.5	<0.01	4.1	0.2	<0.05	5	0.5	<0.2
1094894	Soil	27	48	0.84	209	0.097	1	1.81	0.014	0.20	0.3	0.03	5.3	0.3	<0.05	6	0.7	<0.2
1094895	Soil	17	77	1.17	202	0.109	2	1.96	0.013	0.22	0.1	0.01	4.9	0.2	<0.05	6	<0.5	<0.2
1094896	Soil	20	48	0.70	172	0.080	<1	1.71	0.013	0.15	0.2	0.02	5.4	0.2	<0.05	6	0.5	<0.2
1094897	Soil	29	48	0.68	175	0.072	1	2.17	0.015	0.18	0.1	0.04	7.5	0.2	<0.05	7	0.6	<0.2
1094898	Soil	23	43	0.62	178	0.068	<1	1.75	0.013	0.12	0.2	0.05	5.2	0.2	<0.05	6	<0.5	<0.2
1094899	Soil	20	40	0.48	166	0.065	1	1.54	0.013	0.09	0.2	0.03	4.9	0.1	<0.05	5	<0.5	<0.2
1094900	Soil	15	36	0.63	186	0.070	<1	1.95	0.015	0.07	0.4	0.02	5.4	<0.1	<0.05	7	<0.5	<0.2
1094901	Soil	25	31	0.74	174	0.113	<1	2.19	0.013	0.07	0.1	0.03	5.1	0.2	<0.05	7	<0.5	<0.2
1094902	Soil	38	35	0.68	173	0.108	2	2.07	0.012	0.07	0.1	0.03	5.8	0.1	<0.05	6	<0.5	<0.2
1094903	Soil	6	12	0.10	84	0.034	1	0.95	0.010	0.03	<0.1	0.02	1.1	<0.1	<0.05	4	<0.5	<0.2
1094904	Soil	28	72	1.03	158	0.109	2	2.51	0.007	0.08	0.1	0.01	4.7	0.2	<0.05	7	<0.5	<0.2
1094905	Soil	9	33	0.55	137	0.072	<1	2.01	0.007	0.05	0.1	0.02	2.7	0.1	<0.05	6	<0.5	<0.2
1094906	Soil	20	41	0.68	140	0.081	1	1.80	0.007	0.04	0.1	0.01	3.5	0.1	<0.05	5	<0.5	<0.2
1094907	Soil	49	47	0.91	124	0.081	2	1.58	0.005	0.22	0.2	<0.01	4.0	0.3	<0.05	4	<0.5	<0.2
1094908	Soil	13	39	0.57	140	0.071	<1	2.02	0.008	0.05	0.1	0.02	3.4	0.1	<0.05	6	<0.5	<0.2
1094909	Soil	18	37	0.47	127	0.074	<1	1.85	0.008	0.07	0.1	0.03	4.0	0.2	<0.05	5	<0.5	<0.2
1094910	Soil	12	26	0.39	84	0.063	1	1.13	0.007	0.08	0.5	0.01	2.1	0.1	<0.05	3	<0.5	<0.2
1094911	Soil	11	33	0.43	102	0.067	1	1.36	0.007	0.06	0.2	0.02	2.5	<0.1	<0.05	4	<0.5	<0.2
1094912	Soil	21	44	0.61	153	0.075	<1	1.53	0.007	0.15	0.6	0.02	4.1	0.2	<0.05	4	<0.5	<0.2
1094913	Soil	9	38	0.64	114	0.089	1	1.47	0.009	0.09	0.2	0.02	2.7	0.1	<0.05	5	<0.5	<0.2
1094914	Soil	20	40	0.62	164	0.076	1	1.60	0.010	0.10	0.3	0.02	4.0	0.1	<0.05	5	<0.5	<0.2
1094915	Soil	30	39	0.69	219	0.062	<1	1.61	0.011	0.14	0.3	0.06	5.0	0.2	<0.05	5	<0.5	<0.2
1094916	Soil	32	44	0.81	201	0.081	<1	1.86	0.008	0.23	0.2	0.03	5.5	0.3	<0.05	6	<0.5	<0.2
1094917	Soil	32	45	0.77	171	0.074	<1	1.88	0.010	0.25	0.2	0.03	5.1	0.2	<0.05	6	<0.5	<0.2
1094918	Soil	37	43	0.62	224	0.054	<1	2.03	0.009	0.17	0.2	0.10	6.2	0.2	<0.05	6	<0.5	<0.2
1094919	Soil	14	38	0.65	183	0.073	1	1.71	0.011	0.11	0.4	0.03	4.3	0.1	<0.05	6	<0.5	<0.2

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Project: CFC
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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1094920	Soil		0.8	16.3	10.5	53	0.2	18.1	9.0	317	2.65	12.0	0.9	9.9	5.0	21	0.2	0.8	0.1	58	0.36	0.041

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		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1094920	Soil		16	29	0.57	200	0.070	<1	1.66	0.013	0.17	0.3	0.04	4.4	0.1	<0.05	6	<0.5	<0.2

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QUALITY CONTROL REPORT DAW11000025.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1095545	Soil	1.5	13.9	6.4	46	<0.1	17.3	9.8	394	2.73	16.7	0.8	4.0	4.3	23	0.1	0.4	0.1	65	0.47	0.040
REP 1095545	QC	1.5	12.9	6.5	47	<0.1	16.0	9.6	392	2.66	16.1	0.8	4.5	4.2	22	<0.1	0.4	<0.1	63	0.46	0.039
1095715	Soil	1.2	19.6	20.0	50	0.2	22.1	10.5	323	2.50	38.1	4.0	19.7	6.5	20	0.2	4.5	0.4	68	0.21	0.039
REP 1095715	QC	1.3	20.5	21.4	52	0.1	23.1	10.7	323	2.55	37.9	4.3	19.1	6.6	20	0.1	4.7	0.4	68	0.21	0.041
1095724	Soil	1.4	14.2	12.1	55	<0.1	23.3	10.4	264	3.25	10.6	0.6	3.1	5.0	19	0.2	0.3	0.2	83	0.22	0.030
REP 1095724	QC	1.3	15.0	10.3	55	<0.1	22.8	10.2	265	3.23	10.8	0.6	6.7	4.9	19	<0.1	0.3	0.2	83	0.22	0.028
1095946	Soil	0.7	17.7	8.6	48	<0.1	24.0	10.5	311	2.76	8.4	1.2	4.2	6.9	24	<0.1	0.5	0.1	66	0.31	0.043
REP 1095946	QC	0.6	17.1	8.5	48	<0.1	24.5	10.4	313	2.80	8.2	1.2	2.4	6.7	24	<0.1	0.5	0.1	66	0.29	0.042
1015984	Soil	0.9	13.7	8.6	43	<0.1	15.8	7.7	313	2.51	8.0	1.3	2.6	5.8	29	0.1	0.5	0.2	64	0.32	0.029
REP 1015984	QC	0.9	13.8	7.9	43	0.1	15.5	7.7	315	2.51	7.6	1.2	2.6	5.6	28	0.2	0.5	0.2	63	0.31	0.028
1015694	Soil	0.9	16.5	7.2	50	<0.1	26.4	11.8	368	2.87	7.7	1.0	11.2	7.2	25	0.1	0.5	0.1	65	0.48	0.067
REP 1015694	QC	0.8	16.5	7.2	51	<0.1	26.2	11.8	367	2.84	7.5	1.0	4.1	7.0	24	0.1	0.5	<0.1	66	0.48	0.066
1019679	Soil	0.7	18.7	9.8	57	<0.1	21.8	12.3	499	2.95	8.0	2.4	6.9	15.4	27	0.1	0.4	0.1	67	0.56	0.060
REP 1019679	QC	0.6	18.5	9.7	55	<0.1	20.9	12.3	502	2.87	7.9	2.4	7.1	14.9	27	<0.1	0.4	<0.1	64	0.51	0.060
1019700	Soil	1.1	16.5	8.6	54	<0.1	22.8	10.8	397	2.94	31.0	0.8	12.7	5.9	25	<0.1	0.7	0.2	66	0.37	0.038
REP 1019700	QC	1.2	15.9	8.7	52	<0.1	22.9	11.0	405	2.91	30.2	0.9	14.8	6.0	25	<0.1	0.7	0.2	64	0.39	0.036
1028999	Soil	0.7	10.0	6.7	42	<0.1	12.2	6.0	269	2.29	6.3	0.3	<0.5	2.1	17	0.1	0.4	0.2	56	0.19	0.041
REP 1028999	QC	0.8	10.4	7.0	44	<0.1	13.2	6.1	279	2.42	6.9	0.4	1.2	2.3	19	0.2	0.4	0.2	60	0.20	0.042
1063539	Soil	1.2	18.4	11.7	51	0.1	19.2	9.2	408	2.53	11.2	2.1	3.9	4.9	20	0.3	0.3	0.2	59	0.23	0.041
REP 1063539	QC	1.2	19.6	12.5	53	0.1	20.2	9.8	425	2.65	12.1	2.2	3.2	5.2	21	0.3	0.3	0.2	60	0.24	0.044
1094510	Soil	1.1	11.6	8.3	47	<0.1	16.7	9.6	493	2.51	7.8	0.4	1.6	3.2	11	0.3	0.3	0.1	60	0.14	0.033
REP 1094510	QC	1.1	11.9	8.5	48	<0.1	16.4	9.4	493	2.51	7.7	0.4	1.6	3.3	12	0.3	0.3	0.1	60	0.14	0.034
1094605	Soil	0.8	12.8	9.1	49	<0.1	17.4	7.8	269	2.45	8.6	1.8	3.8	9.2	21	0.1	0.5	0.2	60	0.25	0.036
REP 1094605	QC	0.9	13.4	9.1	50	<0.1	17.0	8.1	273	2.50	9.1	1.8	2.2	9.6	21	0.1	0.5	0.2	60	0.25	0.036
1094623	Soil	0.6	17.2	10.9	55	<0.1	38.0	16.4	674	2.97	32.0	1.6	16.0	9.0	27	0.2	1.2	<0.1	68	0.34	0.058
REP 1094623	QC	0.7	17.8	11.1	57	<0.1	37.7	17.3	687	3.07	32.9	1.7	28.9	9.1	30	0.2	1.1	<0.1	70	0.38	0.060
1094713	Soil	0.5	14.3	6.4	45	<0.1	16.3	8.2	269	2.28	7.1	2.5	51.0	9.1	21	<0.1	0.3	0.2	51	0.26	0.045
REP 1094713	QC	0.5	13.8	6.5	45	<0.1	17.1	8.5	273	2.31	7.1	2.5	7.0	9.2	21	0.1	0.4	0.2	50	0.26	0.044

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 05, 2011

QUALITY CONTROL REPORT DAW11000025.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1095545	Soil	10	32	0.65	191	0.092	1	1.64	0.012	0.14	0.2	0.03	3.7	<0.1	<0.05	6	<0.5	<0.2
REP 1095545	QC	10	31	0.65	187	0.092	<1	1.61	0.012	0.13	0.3	0.01	3.6	<0.1	<0.05	6	<0.5	<0.2
1095715	Soil	19	38	0.53	160	0.080	1	1.65	0.013	0.06	1.9	0.06	2.9	0.1	<0.05	6	<0.5	<0.2
REP 1095715	QC	19	38	0.55	162	0.081	<1	1.70	0.014	0.06	2.0	0.07	2.8	0.1	<0.05	6	<0.5	<0.2
1095724	Soil	8	39	0.56	131	0.099	<1	2.40	0.013	0.07	0.2	0.02	3.0	<0.1	<0.05	7	<0.5	<0.2
REP 1095724	QC	8	40	0.54	130	0.095	<1	2.40	0.011	0.07	0.2	0.03	2.8	<0.1	<0.05	7	<0.5	<0.2
1095946	Soil	16	48	0.80	153	0.121	1	2.11	0.012	0.08	0.2	0.02	4.0	0.1	<0.05	6	<0.5	<0.2
REP 1095946	QC	15	48	0.78	145	0.118	<1	2.06	0.011	0.08	0.1	0.02	3.8	0.1	<0.05	6	<0.5	<0.2
1015984	Soil	11	28	0.53	163	0.104	2	1.75	0.014	0.10	0.5	0.05	2.7	<0.1	<0.05	7	<0.5	<0.2
REP 1015984	QC	10	27	0.52	153	0.098	2	1.71	0.013	0.10	0.4	0.04	2.4	<0.1	<0.05	6	<0.5	<0.2
1015694	Soil	15	57	0.98	172	0.122	2	1.82	0.019	0.23	0.1	0.01	3.9	0.2	<0.05	5	<0.5	<0.2
REP 1015694	QC	15	58	0.96	169	0.122	2	1.77	0.019	0.22	0.2	0.01	3.9	0.2	<0.05	5	0.5	<0.2
1019679	Soil	23	45	1.08	162	0.118	1	2.02	0.012	0.33	0.3	0.03	4.6	0.3	<0.05	6	<0.5	<0.2
REP 1019679	QC	22	43	1.05	158	0.111	<1	1.92	0.011	0.31	0.2	0.01	4.3	0.4	<0.05	6	0.6	<0.2
1019700	Soil	12	43	0.77	182	0.110	2	1.93	0.016	0.08	0.1	0.02	4.4	<0.1	<0.05	6	<0.5	<0.2
REP 1019700	QC	12	42	0.75	185	0.107	2	1.92	0.015	0.08	0.2	0.03	4.3	0.1	<0.05	6	<0.5	<0.2
1028999	Soil	6	24	0.37	104	0.070	<1	1.42	0.012	0.07	<0.1	0.01	2.1	<0.1	<0.05	6	<0.5	<0.2
REP 1028999	QC	6	25	0.39	111	0.091	2	1.61	0.015	0.08	<0.1	0.02	2.4	<0.1	<0.05	6	<0.5	<0.2
1063539	Soil	12	31	0.44	186	0.065	2	1.89	0.013	0.08	0.3	0.02	3.1	<0.1	<0.05	6	<0.5	<0.2
REP 1063539	QC	12	32	0.49	194	0.069	2	2.10	0.014	0.09	0.3	0.02	3.4	<0.1	<0.05	7	<0.5	<0.2
1094510	Soil	7	28	0.41	140	0.070	1	1.58	0.011	0.11	0.1	0.01	2.3	<0.1	<0.05	6	<0.5	<0.2
REP 1094510	QC	7	28	0.42	143	0.072	1	1.58	0.011	0.10	0.1	0.02	2.2	<0.1	<0.05	6	<0.5	<0.2
1094605	Soil	15	29	0.50	161	0.080	<1	1.62	0.011	0.06	0.4	0.02	2.7	<0.1	<0.05	5	<0.5	<0.2
REP 1094605	QC	16	30	0.52	165	0.082	2	1.70	0.012	0.06	0.4	0.02	2.7	<0.1	<0.05	5	<0.5	<0.2
1094623	Soil	15	67	1.12	175	0.121	<1	1.79	0.013	0.32	0.2	0.03	3.2	0.3	<0.05	6	<0.5	<0.2
REP 1094623	QC	16	67	1.17	179	0.131	1	1.88	0.014	0.33	0.2	0.03	3.4	0.3	<0.05	6	<0.5	<0.2
1094713	Soil	16	29	0.62	150	0.096	<1	1.50	0.011	0.15	0.3	0.03	3.1	0.1	<0.05	4	<0.5	<0.2
REP 1094713	QC	16	29	0.61	152	0.094	1	1.51	0.012	0.15	0.3	0.02	3.0	0.1	<0.05	4	<0.5	<0.2

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Project: CFC
Report Date: August 05, 2011

QUALITY CONTROL REPORT DAW11000025.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1094729	Soil	0.8	11.4	16.7	41	<0.1	14.1	5.4	131	1.82	15.0	1.6	6.9	4.0	15	<0.1	0.6	0.3	45	0.16	0.036
REP 1094729	QC	0.8	11.5	17.5	44	<0.1	15.0	5.6	141	1.91	15.9	1.7	7.7	3.9	15	<0.1	0.7	0.3	48	0.17	0.037
1094868	Soil	0.8	10.9	6.6	37	<0.1	14.2	7.2	295	2.05	9.1	0.8	2.3	6.1	17	0.1	0.3	0.1	49	0.32	0.030
REP 1094868	QC	0.7	10.8	6.4	39	<0.1	14.9	7.3	298	2.10	9.5	0.8	2.4	6.0	17	0.1	0.3	0.1	50	0.33	0.031
1094887	Soil	0.8	16.3	7.4	44	0.1	17.3	8.9	362	2.36	12.8	1.6	8.4	8.0	24	0.1	1.1	0.1	53	0.47	0.037
REP 1094887	QC	0.8	15.9	7.4	44	0.1	17.1	8.8	349	2.33	12.4	1.6	12.5	7.8	24	0.1	1.0	0.1	53	0.49	0.036
1094916	Soil	0.7	20.5	10.9	62	<0.1	23.8	13.3	498	3.09	25.6	2.2	7.5	12.6	21	<0.1	1.7	0.1	62	0.47	0.048
REP 1094916	QC	0.7	20.6	10.8	62	<0.1	24.2	13.7	498	3.12	25.9	2.2	10.1	12.7	22	0.1	1.7	0.1	62	0.47	0.050
Reference Materials																					
STD DS8	Standard	13.1	110.9	127.4	311	1.7	38.0	7.5	599	2.48	25.9	2.7	120.7	6.8	62	2.3	5.1	6.2	42	0.69	0.080
STD DS8	Standard	13.1	112.1	129.7	314	1.8	38.2	7.6	608	2.48	25.8	2.7	112.8	6.7	59	2.4	4.8	6.5	42	0.69	0.081
STD DS8	Standard	14.0	118.4	126.7	317	1.9	41.3	8.3	621	2.52	25.2	2.7	125.8	6.6	62	2.3	5.8	6.5	46	0.68	0.077
STD DS8	Standard	14.6	118.9	126.9	313	1.8	39.6	8.1	616	2.47	25.3	2.8	111.0	7.0	62	2.3	5.6	6.7	45	0.70	0.078
STD DS8	Standard	13.0	108.4	129.0	317	1.8	36.4	7.5	613	2.48	27.3	2.6	108.5	7.1	60	2.2	4.8	5.5	41	0.68	0.079
STD DS8	Standard	12.8	106.5	122.7	312	1.7	36.4	7.5	596	2.40	25.4	2.8	105.0	7.2	60	2.0	4.8	5.3	41	0.69	0.077
STD DS8	Standard	12.5	102.4	121.2	297	1.8	35.4	7.1	565	2.31	25.4	2.6	137.6	6.7	53	2.3	4.7	5.4	39	0.61	0.072
STD DS8	Standard	12.2	102.4	124.3	302	1.8	35.1	6.9	570	2.31	25.8	2.7	116.4	6.8	54	2.4	4.8	5.4	39	0.63	0.075
STD DS8	Standard	12.9	104.8	119.1	301	1.8	37.6	7.5	599	2.41	26.5	2.8	149.5	7.0	70	2.1	5.7	6.8	41	0.69	0.079
STD DS8	Standard	12.5	102.1	115.8	290	1.9	36.4	7.3	584	2.33	26.0	2.6	104.1	6.6	68	2.3	5.6	6.5	41	0.66	0.076
STD DS8	Standard	12.7	111.0	121.1	325	1.9	37.7	7.6	622	2.51	26.8	2.8	113.9	6.6	70	2.4	6.3	6.8	42	0.68	0.083
STD DS8	Standard	12.8	107.9	125.8	323	1.7	37.6	7.6	616	2.42	26.6	2.9	118.4	7.0	70	2.5	6.2	7.0	41	0.67	0.082
STD DS8	Standard	11.4	110.4	118.2	308	1.8	37.5	7.3	597	2.44	25.8	2.5	106.6	6.3	63	2.4	6.1	6.7	41	0.64	0.080
STD DS8	Standard	12.4	111.4	125.2	314	1.7	38.0	7.3	586	2.37	26.3	2.7	104.6	6.4	65	2.2	5.8	6.8	41	0.65	0.079
STD DS8	Standard	12.6	108.1	124.6	305	1.7	37.9	7.4	591	2.40	25.2	2.6	104.8	6.3	59	2.3	5.2	6.0	43	0.63	0.081
STD DS8	Standard	13.1	108.1	121.5	304	1.7	37.6	7.1	579	2.33	24.7	2.6	114.2	6.4	59	2.0	5.3	5.8	42	0.64	0.072
STD DS8	Standard	11.5	101.3	118.7	288	1.6	35.7	7.1	560	2.25	24.2	2.6	104.8	6.3	54	2.0	4.6	5.5	37	0.61	0.073
STD DS8	Standard	13.5	105.9	125.3	305	1.8	36.6	7.4	608	2.41	26.6	2.9	106.0	7.0	58	2.2	5.0	5.8	42	0.65	0.077
STD DS8	Standard	13.0	111.8	121.2	307	1.7	39.8	7.7	614	2.55	25.6	2.5	186.5	6.2	59	2.3	4.9	6.0	43	0.72	0.076
STD DS8	Standard	14.1	114.7	124.6	321	1.7	40.1	7.9	619	2.61	26.2	2.5	118.1	6.4	62	2.2	5.1	6.3	44	0.69	0.079

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Project: CFC
Report Date: August 05, 2011

QUALITY CONTROL REPORT DAW11000025.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1094729	Soil	10	26	0.43	93	0.057	<1	1.26	0.010	0.04	0.3	0.05	1.9	<0.1	<0.05	5	<0.5	<0.2
REP 1094729	QC	10	27	0.45	96	0.062	<1	1.30	0.011	0.05	0.3	0.04	2.0	<0.1	<0.05	5	<0.5	<0.2
1094868	Soil	10	26	0.41	135	0.069	<1	1.42	0.015	0.09	0.1	0.03	2.7	<0.1	<0.05	5	0.5	<0.2
REP 1094868	QC	10	27	0.40	136	0.074	1	1.40	0.016	0.09	0.2	0.01	2.7	<0.1	<0.05	5	<0.5	<0.2
1094887	Soil	20	30	0.49	207	0.074	1	1.56	0.015	0.09	0.2	0.04	4.1	<0.1	<0.05	5	<0.5	<0.2
REP 1094887	QC	20	30	0.48	208	0.078	<1	1.61	0.016	0.10	0.2	0.04	4.3	<0.1	<0.05	5	<0.5	<0.2
1094916	Soil	32	44	0.81	201	0.081	<1	1.86	0.008	0.23	0.2	0.03	5.5	0.3	<0.05	6	<0.5	<0.2
REP 1094916	QC	32	45	0.85	203	0.082	1	1.92	0.009	0.24	0.2	0.03	5.8	0.2	<0.05	6	<0.5	<0.2
Reference Materials																		
STD DS8	Standard	13	120	0.61	270	0.112	3	0.90	0.083	0.41	3.0	0.20	2.0	5.3	0.14	5	5.9	4.4
STD DS8	Standard	13	123	0.61	261	0.110	3	0.88	0.080	0.41	3.0	0.20	2.0	5.6	0.15	5	5.2	4.6
STD DS8	Standard	13	124	0.60	263	0.119	2	0.88	0.081	0.40	3.0	0.20	1.8	5.3	0.15	4	5.0	4.4
STD DS8	Standard	14	127	0.61	275	0.123	2	0.88	0.079	0.42	3.0	0.21	1.9	5.4	0.15	4	5.1	4.9
STD DS8	Standard	14	116	0.61	269	0.106	2	0.90	0.094	0.45	2.9	0.21	2.1	5.4	0.15	5	5.6	4.6
STD DS8	Standard	15	112	0.62	270	0.108	3	0.91	0.093	0.42	2.9	0.18	2.1	5.1	0.17	5	4.7	4.3
STD DS8	Standard	13	116	0.56	265	0.099	3	0.80	0.078	0.38	2.9	0.19	1.9	5.4	0.15	4	4.8	4.9
STD DS8	Standard	13	107	0.58	274	0.099	3	0.81	0.079	0.39	2.9	0.20	1.9	5.2	0.15	4	5.6	5.3
STD DS8	Standard	15	114	0.66	276	0.116	3	0.89	0.083	0.42	2.8	0.19	2.0	5.2	0.17	4	5.0	4.6
STD DS8	Standard	14	113	0.64	262	0.107	2	0.85	0.077	0.40	2.8	0.19	2.0	5.0	0.17	4	4.8	4.5
STD DS8	Standard	14	115	0.63	282	0.123	4	0.89	0.084	0.41	3.0	0.22	2.0	5.3	0.17	5	4.8	5.0
STD DS8	Standard	14	114	0.62	279	0.123	3	0.90	0.082	0.41	3.2	0.19	2.0	5.5	0.17	5	4.8	5.0
STD DS8	Standard	12	113	0.59	271	0.114	3	0.84	0.080	0.40	3.0	0.20	1.8	5.2	0.16	4	5.4	5.1
STD DS8	Standard	13	115	0.60	261	0.118	2	0.87	0.084	0.40	2.9	0.20	1.8	5.6	0.15	5	4.7	4.7
STD DS8	Standard	13	113	0.59	272	0.109	<1	0.85	0.068	0.40	3.0	0.20	1.7	5.4	0.17	5	5.3	5.0
STD DS8	Standard	14	114	0.58	269	0.112	2	0.84	0.068	0.39	2.9	0.19	1.9	5.3	0.14	4	5.7	5.0
STD DS8	Standard	13	105	0.57	245	0.094	3	0.83	0.074	0.38	2.7	0.20	1.8	5.1	0.15	4	5.4	4.9
STD DS8	Standard	14	115	0.59	270	0.106	2	0.88	0.080	0.40	2.9	0.19	2.2	5.4	0.16	5	5.1	5.4
STD DS8	Standard	13	121	0.62	260	0.115	4	0.89	0.067	0.40	2.9	0.20	1.9	5.3	0.19	4	5.2	4.9
STD DS8	Standard	15	123	0.63	276	0.121	3	0.91	0.070	0.41	3.1	0.20	1.9	5.4	0.21	5	5.5	5.3

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 05, 2011

QUALITY CONTROL REPORT DAW11000025.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
STD DS8	Standard	13.2	111.6	127.8	315	1.9	39.4	7.8	600	2.43	26.0	2.3	115.8	6.5	53	2.3	4.5	5.2	42	0.67	0.077
STD DS8	Standard	12.6	110.0	123.9	303	1.8	38.6	7.6	592	2.41	25.7	2.2	104.6	6.4	53	2.1	4.6	5.0	41	0.66	0.077
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 05, 2011

QUALITY CONTROL REPORT DAW11000025.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
STD DS8	Standard	13	117	0.59	268	0.098	2	0.87	0.084	0.41	2.8	0.19	2.0	5.2	0.16	4	6.2	4.5
STD DS8	Standard	13	116	0.59	258	0.098	3	0.86	0.080	0.41	2.9	0.19	2.1	5.0	0.15	4	4.8	4.8
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
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Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: July 15, 2011
Report Date: August 02, 2011
Page: 1 of 11

CERTIFICATE OF ANALYSIS DAW11000036.1

CLIENT JOB INFORMATION

Project: CFC
Shipment ID: 2011-CFC
P.O. Number
Number of Samples: 291

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	291	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	291	Dry at 60C			WHI
1DX2	291	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Project: CFC
Report Date: August 02, 2011

CERTIFICATE OF ANALYSIS DAW11000036.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1017469	Soil	0.5	22.2	8.7	59	<0.1	20.1	7.9	184	2.34	6.4	1.0	3.4	4.8	28	<0.1	0.4	0.2	59	0.44	0.060
1019257	Soil	0.9	49.4	11.4	105	<0.1	49.2	21.6	683	5.45	2.2	0.9	<0.5	12.9	30	<0.1	<0.1	0.1	90	0.72	0.179
1019258	Soil	0.3	53.1	3.8	34	<0.1	116.8	28.0	338	2.63	3.4	0.4	<0.5	4.4	17	<0.1	0.1	<0.1	49	0.52	0.018
1019259	Soil	0.9	49.1	13.6	71	<0.1	89.9	27.4	929	5.08	5.5	2.5	1.6	17.5	56	<0.1	0.3	0.3	103	3.67	0.102
1019260	Soil	1.4	11.8	24.9	77	<0.1	15.7	8.9	557	3.34	4.9	2.9	2.0	60.6	11	<0.1	0.4	0.2	21	0.24	0.035
1019261	Soil	0.7	25.6	10.6	57	<0.1	36.2	12.1	360	3.18	6.8	2.0	1.0	18.2	38	0.1	0.8	0.2	50	1.00	0.078
1019262	Soil	0.3	4.7	6.3	18	<0.1	6.6	4.1	76	1.35	3.1	1.5	<0.5	23.4	22	<0.1	0.4	0.1	29	0.12	0.022
1019263	Soil	0.8	21.3	12.2	74	<0.1	43.0	23.6	1515	5.47	13.5	2.7	1.1	10.5	212	0.1	0.9	0.2	80	3.17	0.027
1019264	Soil	0.5	3.6	16.5	47	<0.1	3.1	1.1	705	0.70	11.3	14.0	<0.5	15.6	18	<0.1	0.3	1.2	7	0.28	0.006
1019265	Soil	1.1	16.8	10.3	51	<0.1	19.0	7.8	448	2.36	7.4	3.2	<0.5	5.4	27	0.1	0.4	0.3	65	0.29	0.015
1019266	Soil	0.3	14.1	11.1	34	<0.1	10.5	3.8	238	1.28	7.2	8.3	<0.5	8.6	21	<0.1	0.4	0.3	34	0.27	0.013
1019267	Soil	0.4	13.3	11.0	33	<0.1	10.2	3.9	224	1.27	7.2	8.3	1.6	8.8	21	<0.1	0.5	0.3	36	0.26	0.012
1019268	Soil	0.4	25.9	11.4	48	<0.1	17.4	4.8	279	1.72	6.5	11.4	<0.5	10.3	29	<0.1	0.3	0.5	39	0.43	0.026
1019269	Soil	0.5	31.0	8.9	49	<0.1	23.7	9.0	345	2.48	7.4	6.2	3.1	5.8	33	<0.1	0.5	0.3	58	0.49	0.031
1019270	Soil	0.7	34.7	9.1	53	<0.1	26.0	10.3	344	2.73	8.2	3.1	2.3	6.1	34	<0.1	0.5	0.4	62	0.52	0.031
1019271	Soil	0.6	39.9	9.7	53	<0.1	29.7	11.8	377	3.07	8.5	2.2	2.1	5.4	35	<0.1	0.6	0.3	68	0.48	0.029
1019272	Soil	0.6	27.6	9.7	42	<0.1	23.4	8.7	239	2.68	8.1	2.0	1.4	4.9	31	<0.1	0.4	0.3	57	0.40	0.019
1019273	Soil	0.4	27.7	8.5	41	<0.1	19.3	7.4	248	2.06	6.9	2.6	2.2	5.4	30	<0.1	0.4	0.4	55	0.41	0.024
1019274	Soil	0.3	26.3	9.2	43	<0.1	17.8	5.3	186	1.92	7.0	15.2	1.6	7.9	29	<0.1	0.4	0.4	45	0.42	0.032
1019275	Soil	0.3	18.9	7.7	39	<0.1	13.4	5.0	208	1.62	4.7	3.4	<0.5	6.3	27	<0.1	0.3	0.3	41	0.34	0.028
1019276	Soil	1.3	24.5	12.6	38	<0.1	13.5	5.8	314	2.00	6.4	4.0	2.4	5.7	21	<0.1	0.4	0.7	54	0.20	0.013
1019277	Soil	1.0	9.7	10.5	37	<0.1	8.2	3.0	262	1.41	5.9	2.9	<0.5	4.6	13	<0.1	0.3	1.4	37	0.13	0.012
1019278	Soil	0.5	9.0	12.8	49	<0.1	11.2	4.9	407	1.94	9.1	2.6	<0.5	3.1	18	<0.1	0.3	0.9	42	0.21	0.014
1019279	Soil	1.0	26.0	12.9	48	<0.1	30.5	11.0	324	3.66	41.2	4.6	13.6	12.2	39	<0.1	0.5	0.2	61	0.38	0.048
1019280	Soil	0.7	22.5	7.4	56	<0.1	20.0	9.9	297	2.39	7.4	1.1	<0.5	5.4	30	0.2	0.4	0.1	55	0.43	0.059
1019281	Soil	0.6	24.8	7.8	60	<0.1	23.1	10.1	371	2.69	7.3	1.2	<0.5	6.2	30	0.2	0.4	0.2	57	0.41	0.064
1023189	Soil	0.6	19.0	8.3	54	<0.1	20.5	10.3	253	2.90	7.4	1.2	1.0	4.7	26	0.2	0.3	0.2	61	0.36	0.054
1023190	Soil	0.5	12.9	7.4	43	<0.1	15.0	5.9	146	1.78	4.4	1.3	0.8	5.3	22	0.1	0.3	0.1	41	0.31	0.045
1023191	Soil	0.9	24.8	8.2	54	0.1	20.8	11.1	330	3.24	9.4	1.3	<0.5	3.3	28	0.2	0.4	0.2	64	0.38	0.065
1023192	Soil	0.7	21.5	7.7	52	0.1	20.6	9.2	293	2.69	6.2	1.2	0.5	4.4	29	0.1	0.3	0.2	56	0.43	0.054

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Project: CFC
Report Date: August 02, 2011

CERTIFICATE OF ANALYSIS DAW11000036.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1017469	Soil	12	34	0.55	179	0.089	1	1.83	0.025	0.06	0.1	0.04	3.6	0.1	0.06	6	0.5	<0.2
1019257	Soil	21	85	1.80	557	0.206	3	3.24	0.014	1.58	0.1	<0.01	8.6	0.7	<0.05	12	<0.5	<0.2
1019258	Soil	12	288	2.03	134	0.078	<1	2.00	0.008	0.29	<0.1	0.02	7.7	0.3	<0.05	4	<0.5	<0.2
1019259	Soil	103	153	1.26	235	0.008	1	1.93	0.005	0.16	<0.1	0.04	13.3	0.1	0.05	8	0.5	<0.2
1019260	Soil	63	19	0.21	112	0.003	1	0.90	0.005	0.12	<0.1	0.02	6.0	<0.1	<0.05	4	<0.5	<0.2
1019261	Soil	63	48	0.69	336	0.010	2	1.37	0.010	0.20	0.1	0.06	5.0	0.1	0.05	5	0.9	<0.2
1019262	Soil	30	18	0.16	43	0.018	<1	0.54	0.005	0.12	0.2	<0.01	2.1	0.1	<0.05	3	<0.5	<0.2
1019263	Soil	25	72	1.82	889	0.021	4	0.95	0.010	0.20	<0.1	0.05	11.3	0.2	0.08	4	0.9	<0.2
1019264	Soil	4	6	0.19	103	0.004	<1	1.69	0.017	0.18	1.5	<0.01	3.6	0.5	<0.05	6	<0.5	<0.2
1019265	Soil	10	32	0.40	207	0.075	<1	1.96	0.016	0.04	0.2	0.02	3.6	<0.1	<0.05	6	<0.5	<0.2
1019266	Soil	11	20	0.29	117	0.080	<1	1.01	0.021	0.06	0.6	0.01	3.1	<0.1	<0.05	3	0.6	<0.2
1019267	Soil	11	20	0.30	115	0.077	<1	1.02	0.020	0.06	0.5	0.02	2.8	<0.1	<0.05	3	<0.5	<0.2
1019268	Soil	11	27	0.37	174	0.074	<1	1.60	0.034	0.10	0.3	0.04	4.3	0.2	<0.05	5	1.0	<0.2
1019269	Soil	13	35	0.53	260	0.095	<1	1.96	0.026	0.06	0.2	0.04	4.7	<0.1	<0.05	6	0.8	<0.2
1019270	Soil	14	39	0.52	250	0.099	1	2.27	0.023	0.06	0.3	0.03	5.5	0.1	<0.05	6	<0.5	<0.2
1019271	Soil	16	42	0.50	291	0.102	1	2.08	0.024	0.06	0.2	0.05	6.0	<0.1	<0.05	6	<0.5	<0.2
1019272	Soil	12	38	0.41	225	0.099	3	2.04	0.017	0.06	0.1	0.03	5.1	<0.1	<0.05	6	<0.5	<0.2
1019273	Soil	13	32	0.41	217	0.103	2	1.59	0.021	0.06	0.2	0.03	4.5	0.1	<0.05	5	<0.5	<0.2
1019274	Soil	12	30	0.39	203	0.075	2	1.55	0.016	0.05	0.3	0.03	4.1	<0.1	<0.05	5	<0.5	<0.2
1019275	Soil	11	23	0.37	157	0.089	3	1.30	0.021	0.07	0.3	0.02	3.4	<0.1	<0.05	4	<0.5	<0.2
1019276	Soil	10	25	0.20	172	0.068	1	1.72	0.013	0.06	0.3	0.02	3.4	0.1	<0.05	7	<0.5	<0.2
1019277	Soil	5	14	0.14	86	0.050	1	1.12	0.017	0.06	0.4	<0.01	2.2	0.2	<0.05	6	<0.5	<0.2
1019278	Soil	4	23	0.33	119	0.041	1	2.05	0.010	0.11	0.4	<0.01	2.6	0.3	<0.05	7	<0.5	<0.2
1019279	Soil	33	49	0.49	187	0.057	<1	1.71	0.017	0.10	<0.1	0.09	6.3	0.7	<0.05	6	<0.5	<0.2
1019280	Soil	14	32	0.46	192	0.086	2	1.65	0.018	0.05	0.2	0.03	3.7	0.1	<0.05	5	<0.5	<0.2
1019281	Soil	16	34	0.50	204	0.091	1	1.80	0.019	0.06	0.2	0.04	4.2	<0.1	<0.05	5	<0.5	<0.2
1023189	Soil	13	33	0.48	190	0.083	<1	1.87	0.017	0.06	0.2	0.05	3.5	<0.1	<0.05	5	0.6	<0.2
1023190	Soil	13	26	0.41	134	0.076	1	1.38	0.015	0.04	0.2	0.04	2.7	0.1	<0.05	4	<0.5	<0.2
1023191	Soil	15	31	0.45	202	0.075	1	1.74	0.017	0.05	0.2	0.05	3.6	<0.1	<0.05	5	<0.5	<0.2
1023192	Soil	14	29	0.46	214	0.084	1	1.68	0.020	0.05	0.1	0.03	3.6	<0.1	<0.05	5	<0.5	<0.2

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Project: CFC
Report Date: August 02, 2011

CERTIFICATE OF ANALYSIS DAW11000036.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1023193	Soil	0.7	11.7	8.8	47	<0.1	14.7	8.1	286	2.17	5.9	1.2	10.5	9.2	21	<0.1	0.3	0.2	56	0.31	0.046
1063790	Soil	0.6	39.7	11.0	93	<0.1	59.1	20.6	418	5.32	3.9	1.1	<0.5	18.8	17	<0.1	0.1	0.1	63	0.38	0.062
1063791	Soil	0.4	28.9	4.5	92	<0.1	79.1	23.0	418	5.60	1.3	0.4	<0.5	12.9	13	<0.1	<0.1	<0.1	62	0.33	0.043
1063792	Soil	0.6	56.8	1.9	108	<0.1	95.4	29.8	884	7.38	1.9	0.2	<0.5	2.6	29	<0.1	<0.1	<0.1	88	0.71	0.074
1017301	Soil	0.8	23.0	9.9	69	0.1	22.5	13.5	559	3.13	8.0	1.5	0.9	5.1	27	0.1	0.5	0.2	67	0.38	0.055
1017302	Soil	1.1	20.5	9.3	54	0.3	17.2	9.0	445	2.80	8.1	1.4	<0.5	1.5	34	0.3	0.4	0.1	50	0.40	0.074
1017303	Soil	0.5	14.9	9.6	58	0.2	16.6	7.1	156	2.18	7.3	1.0	0.8	2.2	31	0.2	0.3	0.2	51	0.41	0.049
1017304	Soil	0.7	18.1	10.3	61	0.1	19.2	10.4	229	2.69	7.3	1.3	2.2	2.7	26	0.2	0.4	0.1	60	0.30	0.061
1017305	Soil	0.8	20.7	10.7	63	0.1	20.3	11.9	315	3.21	8.1	1.2	9.9	3.1	26	0.2	0.4	0.1	75	0.32	0.054
1017306	Soil	0.7	22.4	12.2	64	0.2	23.2	11.4	256	3.84	11.0	1.5	<0.5	3.8	28	0.2	0.4	0.2	75	0.33	0.050
1017307	Soil	0.6	18.0	11.0	70	<0.1	21.5	8.4	193	2.41	5.4	1.3	<0.5	3.1	26	0.2	0.3	0.2	61	0.33	0.053
1017308	Soil	0.6	13.9	9.2	60	0.1	19.0	8.7	239	2.40	6.6	0.9	4.4	1.9	26	0.1	0.3	0.1	55	0.34	0.058
1017309	Soil	1.0	17.8	10.1	67	0.2	20.5	9.6	294	3.10	8.9	1.0	1.4	2.4	22	0.1	0.2	0.2	76	0.29	0.050
1017310	Soil	1.1	21.8	10.2	63	0.2	21.4	11.3	333	3.27	7.9	1.0	<0.5	2.2	23	0.1	0.3	0.1	70	0.30	0.045
1017311	Soil	0.7	35.2	10.3	83	0.1	31.6	15.7	398	3.56	7.8	1.3	<0.5	5.5	28	<0.1	0.4	0.2	80	0.42	0.037
1017312	Soil	0.9	25.6	10.9	74	0.2	22.4	11.6	279	3.40	7.2	1.2	<0.5	3.8	24	0.1	0.3	0.1	73	0.32	0.047
1017313	Soil	0.8	35.1	9.4	59	0.1	24.0	12.9	384	3.60	7.7	1.0	0.8	4.0	26	0.1	0.3	0.2	78	0.36	0.027
1017314	Soil	1.5	21.3	8.4	67	<0.1	20.8	17.4	1074	4.43	9.4	0.5	<0.5	2.6	16	0.2	0.4	0.2	102	0.22	0.031
1017315	Soil	1.0	24.7	10.4	77	<0.1	15.8	7.8	514	3.86	4.1	1.5	1.4	11.9	16	<0.1	0.3	0.1	46	0.29	0.027
1017316	Soil	0.9	50.8	5.9	61	<0.1	36.2	23.8	438	5.56	5.7	1.0	<0.5	5.0	17	<0.1	0.5	<0.1	108	0.30	0.043
1017317	Soil	0.5	54.1	3.5	164	0.1	33.7	27.0	962	5.12	3.1	0.6	4.7	2.0	19	0.2	0.1	0.1	139	0.68	0.154
1017318	Soil	0.6	22.9	6.9	56	<0.1	23.1	16.0	393	3.08	4.6	0.3	1.4	1.3	19	0.1	0.2	0.1	79	0.70	0.060
1017319	Soil	0.6	26.9	7.7	52	0.1	34.6	14.3	307	3.16	6.1	0.6	0.6	2.7	29	<0.1	0.4	0.1	79	0.72	0.063
1017320	Soil	0.7	27.3	7.3	51	0.1	37.5	15.0	318	3.29	6.4	0.6	2.3	2.8	27	<0.1	0.4	0.1	81	0.64	0.064
1017321	Soil	1.2	33.2	14.8	95	0.1	29.9	13.1	422	3.28	7.5	0.9	4.5	8.0	23	<0.1	0.3	0.4	65	0.34	0.042
1017322	Soil	0.8	12.1	9.9	28	<0.1	10.7	4.3	120	2.24	7.7	0.4	0.5	2.4	13	<0.1	0.4	0.2	55	0.12	0.029
1017323	Soil	1.4	13.3	12.1	43	<0.1	20.3	9.9	277	3.75	10.1	0.7	<0.5	10.0	14	<0.1	0.6	0.2	84	0.13	0.034
1017324	Soil	1.0	11.6	11.1	32	<0.1	14.8	4.5	165	1.79	4.1	0.7	<0.5	4.1	10	<0.1	0.5	0.3	50	0.09	0.029
1017325	Soil	0.6	31.8	9.1	44	<0.1	24.5	9.6	234	2.77	9.8	1.3	3.6	13.8	24	<0.1	0.5	0.2	63	0.25	0.015
1017326	Soil	1.3	17.4	11.3	70	0.1	21.4	12.5	488	3.37	9.0	0.4	<0.5	4.1	16	0.2	0.5	0.2	78	0.17	0.030

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Project: CFC
Report Date: August 02, 2011

CERTIFICATE OF ANALYSIS DAW11000036.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1023193	Soil	16	27	0.41	116	0.090	2	1.41	0.016	0.05	0.2	0.05	2.6	<0.1	<0.05	5	0.5	<0.2
1063790	Soil	56	79	1.46	234	0.182	3	2.77	0.008	1.29	<0.1	0.01	8.1	0.6	<0.05	9	<0.5	<0.2
1063791	Soil	29	96	1.33	234	0.104	4	2.59	0.007	0.37	<0.1	<0.01	8.9	0.2	0.05	8	<0.5	<0.2
1063792	Soil	9	128	2.30	327	0.258	2	3.17	0.007	1.51	<0.1	<0.01	4.7	1.2	0.11	8	0.5	<0.2
1017301	Soil	15	36	0.55	206	0.089	2	2.06	0.014	0.04	0.2	0.04	4.2	0.1	0.09	6	<0.5	<0.2
1017302	Soil	13	29	0.38	173	0.050	2	1.74	0.013	0.04	0.1	0.07	3.4	0.1	0.14	5	0.8	<0.2
1017303	Soil	10	31	0.46	148	0.073	2	1.77	0.016	0.04	0.1	0.05	3.4	<0.1	0.11	5	<0.5	<0.2
1017304	Soil	12	33	0.56	171	0.085	1	2.22	0.014	0.05	0.1	0.03	3.6	<0.1	0.07	6	0.9	<0.2
1017305	Soil	12	35	0.58	183	0.086	2	2.19	0.013	0.05	<0.1	0.04	3.9	0.1	0.06	7	0.7	<0.2
1017306	Soil	15	40	0.57	209	0.080	2	2.19	0.013	0.05	0.1	0.07	4.5	0.1	<0.05	7	<0.5	<0.2
1017307	Soil	12	39	0.58	156	0.096	2	1.98	0.014	0.05	0.1	0.05	4.0	0.1	0.07	6	<0.5	<0.2
1017308	Soil	10	36	0.53	150	0.090	1	1.84	0.014	0.05	0.1	0.04	3.2	<0.1	0.05	6	<0.5	<0.2
1017309	Soil	10	41	0.57	148	0.096	2	2.09	0.013	0.05	0.1	0.05	3.3	0.1	<0.05	7	<0.5	<0.2
1017310	Soil	11	40	0.56	158	0.096	2	2.04	0.012	0.05	0.1	0.04	3.5	<0.1	<0.05	7	<0.5	<0.2
1017311	Soil	19	50	0.92	233	0.144	2	2.56	0.017	0.07	0.2	0.02	5.9	0.1	<0.05	8	<0.5	<0.2
1017312	Soil	13	39	0.74	167	0.107	2	2.34	0.013	0.08	0.2	0.03	4.0	0.1	<0.05	7	0.5	<0.2
1017313	Soil	13	48	0.66	181	0.129	2	2.48	0.013	0.06	<0.1	0.02	4.6	0.1	<0.05	7	<0.5	<0.2
1017314	Soil	8	41	0.96	130	0.169	2	2.21	0.012	0.09	0.1	0.01	3.8	0.1	<0.05	9	<0.5	<0.2
1017315	Soil	69	31	0.65	186	0.118	1	1.81	0.011	0.21	<0.1	0.04	5.6	0.2	<0.05	8	1.0	<0.2
1017316	Soil	25	73	1.31	138	0.124	1	2.41	0.009	0.05	0.3	<0.01	8.8	0.1	<0.05	8	<0.5	<0.2
1017317	Soil	10	70	2.41	562	0.212	1	2.64	0.011	0.65	<0.1	0.01	11.0	0.3	<0.05	10	<0.5	<0.2
1017318	Soil	6	50	1.05	273	0.124	1	1.87	0.012	0.20	0.1	0.02	4.1	0.1	<0.05	7	<0.5	<0.2
1017319	Soil	10	89	1.18	284	0.092	<1	2.05	0.016	0.06	<0.1	0.02	5.5	<0.1	<0.05	6	<0.5	<0.2
1017320	Soil	9	93	1.24	271	0.088	<1	2.10	0.015	0.06	<0.1	0.02	5.6	<0.1	<0.05	7	<0.5	<0.2
1017321	Soil	23	49	0.87	345	0.089	1	1.79	0.011	0.08	<0.1	0.02	7.0	<0.1	<0.05	5	<0.5	<0.2
1017322	Soil	8	23	0.30	108	0.072	1	1.23	0.009	0.05	<0.1	0.02	1.9	<0.1	<0.05	6	<0.5	<0.2
1017323	Soil	7	39	0.69	137	0.105	<1	2.44	0.007	0.07	<0.1	0.02	3.1	0.2	<0.05	8	<0.5	<0.2
1017324	Soil	6	28	0.38	164	0.059	<1	0.97	0.006	0.05	<0.1	0.01	2.0	<0.1	<0.05	6	<0.5	<0.2
1017325	Soil	59	39	0.61	358	0.101	2	1.99	0.015	0.07	<0.1	0.03	6.3	<0.1	<0.05	5	<0.5	<0.2
1017326	Soil	8	37	0.40	407	0.068	<1	2.26	0.010	0.06	<0.1	0.01	3.0	0.1	<0.05	8	<0.5	<0.2

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Report Date: August 02, 2011

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1017327	Soil	0.8	19.7	8.6	48	<0.1	27.7	14.2	232	3.29	11.9	0.4	1.8	6.1	16	0.1	0.5	0.2	68	0.14	0.024
1017328	Soil	0.8	25.8	11.2	57	<0.1	24.3	15.2	336	3.56	8.2	0.6	2.9	4.3	31	0.1	0.4	0.2	83	0.29	0.032
1017329	Soil	13.1	164.8	23.7	53	0.1	8.5	2.3	102	3.17	2.8	6.6	1.3	5.5	125	<0.1	0.2	0.5	33	0.12	0.041
1017330	Soil	1.1	33.5	6.5	50	<0.1	32.3	15.2	537	3.83	6.1	0.5	1.0	3.2	15	<0.1	0.3	0.2	88	0.19	0.031
1017331	Soil	0.7	20.7	8.2	56	<0.1	21.0	10.4	232	2.88	7.2	0.6	2.3	4.0	16	0.1	0.5	0.3	53	0.16	0.021
1017332	Soil	0.7	27.1	8.1	48	<0.1	25.3	10.7	272	2.77	9.3	1.0	1.6	5.6	24	<0.1	0.5	0.2	60	0.24	0.025
1017333	Soil	0.7	28.5	9.4	48	<0.1	28.1	12.1	259	2.81	9.7	0.8	2.5	7.2	18	<0.1	0.5	0.2	63	0.16	0.017
1017334	Soil	0.8	24.8	9.8	48	<0.1	25.0	10.6	251	2.90	10.1	0.6	1.5	6.1	17	<0.1	0.5	0.2	67	0.15	0.019
1017335	Soil	0.7	21.9	11.5	52	<0.1	25.0	10.4	255	3.07	10.1	0.7	2.2	8.3	15	0.1	0.5	0.2	65	0.14	0.019
1008379	Soil	1.6	10.9	10.9	50	<0.1	16.5	9.0	463	2.93	9.0	0.3	<0.5	2.8	14	<0.1	0.4	0.2	63	0.15	0.041
1008380	Soil	0.5	24.0	9.4	72	<0.1	20.3	10.1	510	3.24	12.4	0.9	<0.5	8.7	40	<0.1	1.0	0.1	38	0.51	0.145
1008381	Soil	0.9	2.9	46.0	42	<0.1	2.3	1.3	434	0.74	14.6	2.9	<0.5	9.6	8	<0.1	1.3	6.2	6	0.10	0.005
1008382	Soil	0.7	30.4	12.0	76	<0.1	40.7	14.5	311	4.10	25.6	1.9	<0.5	15.9	7	<0.1	1.7	0.2	31	0.10	0.031
1008383	Soil	0.4	45.7	4.8	75	<0.1	39.5	13.5	369	3.16	6.5	0.9	<0.5	12.1	20	<0.1	0.7	<0.1	39	0.43	0.058
1008384	Soil	0.8	40.0	11.9	45	0.2	32.6	11.9	285	2.44	15.2	0.5	3.8	3.2	45	<0.1	0.7	0.1	49	0.71	0.047
1008385	Soil	0.5	27.1	6.7	81	<0.1	49.4	15.0	424	3.52	6.8	0.7	<0.5	6.6	26	<0.1	0.4	<0.1	61	0.66	0.025
1008386	Soil	0.3	30.6	7.3	74	0.2	49.2	16.5	444	4.09	9.6	0.8	0.9	19.0	14	<0.1	0.8	<0.1	36	0.28	0.045
1008387	Soil	0.9	42.2	13.5	96	0.4	59.3	19.3	632	4.80	89.2	1.0	3.9	14.4	14	<0.1	5.1	0.1	20	0.32	0.045
1008388	Soil	0.9	22.8	8.8	58	<0.1	52.3	16.2	410	4.20	187.0	1.5	4.0	15.9	16	<0.1	4.5	<0.1	23	0.33	0.048
1008389	Soil	0.6	39.5	35.0	94	0.2	77.2	23.6	703	4.75	38.2	0.7	1.0	12.4	33	0.1	1.4	0.1	63	0.92	0.080
1008390	Soil	0.7	25.2	17.4	68	0.1	36.2	15.0	441	3.58	252.7	1.0	4.3	12.6	36	<0.1	5.9	0.3	32	0.53	0.027
1017040	Soil	0.7	24.2	7.8	50	<0.1	26.7	13.0	420	2.81	6.0	0.5	1.6	2.7	43	<0.1	0.3	0.1	48	0.63	0.031
1020385	Soil	0.3	32.6	8.9	91	0.1	58.7	21.6	621	4.33	10.0	0.7	1.8	13.6	36	<0.1	0.5	<0.1	45	0.45	0.054
1020386	Soil	1.5	25.3	6.3	63	<0.1	34.7	13.3	364	3.44	4.7	0.8	<0.5	9.2	18	<0.1	0.3	<0.1	44	0.34	0.030
1020387	Soil	0.8	27.7	7.1	73	<0.1	64.7	17.3	394	3.74	38.0	0.9	0.9	11.1	24	<0.1	3.2	0.1	60	0.68	0.069
1020388	Soil	0.8	46.4	20.1	73	0.1	52.7	21.7	693	4.11	10.3	1.7	7.5	12.7	54	<0.1	1.5	0.2	44	2.61	0.057
1020389	Soil	1.3	23.6	12.8	79	<0.1	34.6	13.2	406	3.91	10.3	0.6	1.7	6.4	17	<0.1	0.6	0.2	57	0.27	0.033
1020390	Soil	0.8	16.3	7.7	86	<0.1	55.8	16.6	497	4.13	4.4	0.6	0.7	4.4	18	<0.1	0.3	<0.1	65	0.28	0.032
1020391	Soil	0.9	49.4	11.6	68	<0.1	53.7	18.0	648	4.49	8.3	0.9	1.9	8.9	28	0.1	1.2	0.1	41	0.55	0.052
1020392	Soil	0.9	38.4	10.0	97	<0.1	52.3	18.6	456	4.73	3.7	0.7	1.4	10.7	22	<0.1	0.2	0.1	54	0.39	0.042

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 02, 2011

CERTIFICATE OF ANALYSIS DAW11000036.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1017327	Soil		8	37	0.54	204	0.086	<1	2.63	0.010	0.07	<0.1	0.02	3.3	<0.1	<0.05	6	<0.5	<0.2
1017328	Soil		9	36	0.99	266	0.116	<1	2.89	0.015	0.12	<0.1	0.01	4.1	0.1	<0.05	7	<0.5	<0.2
1017329	Soil		20	27	0.84	286	0.079	<1	2.32	0.057	0.75	<0.1	<0.01	4.9	1.4	0.93	5	2.6	<0.2
1017330	Soil		9	66	1.47	151	0.151	<1	2.48	0.010	0.14	<0.1	0.01	5.5	0.1	<0.05	8	<0.5	<0.2
1017331	Soil		7	32	0.56	205	0.079	<1	2.20	0.009	0.08	<0.1	0.01	4.2	0.1	<0.05	5	<0.5	<0.2
1017332	Soil		16	37	0.63	235	0.098	1	2.16	0.015	0.07	<0.1	0.03	5.4	<0.1	<0.05	5	<0.5	<0.2
1017333	Soil		11	41	0.59	247	0.089	1	2.52	0.013	0.06	<0.1	0.02	4.5	<0.1	<0.05	6	<0.5	<0.2
1017334	Soil		11	38	0.53	245	0.083	<1	2.22	0.013	0.05	<0.1	0.02	4.2	<0.1	<0.05	6	<0.5	<0.2
1017335	Soil		12	37	0.51	229	0.073	1	2.22	0.009	0.07	<0.1	0.02	3.6	<0.1	<0.05	6	<0.5	<0.2
1008379	Soil		7	31	0.50	116	0.075	<1	1.43	0.007	0.10	<0.1	<0.01	2.1	0.1	<0.05	7	<0.5	<0.2
1008380	Soil		23	32	0.84	193	0.144	<1	1.89	0.005	0.48	<0.1	0.02	3.4	0.5	<0.05	5	<0.5	<0.2
1008381	Soil		2	4	0.07	51	0.002	<1	0.73	0.005	0.11	0.9	0.06	1.6	0.4	<0.05	2	<0.5	<0.2
1008382	Soil		33	38	0.51	86	0.031	<1	1.44	0.004	0.27	<0.1	<0.01	4.0	0.2	<0.05	4	<0.5	<0.2
1008383	Soil		23	57	1.02	89	0.075	<1	1.83	0.004	0.40	<0.1	<0.01	3.9	0.3	<0.05	6	<0.5	<0.2
1008384	Soil		17	34	0.58	141	0.056	1	1.44	0.021	0.04	0.1	0.07	4.7	<0.1	<0.05	4	<0.5	<0.2
1008385	Soil		11	86	1.82	178	0.127	<1	2.67	0.009	0.17	<0.1	<0.01	3.8	0.2	<0.05	8	<0.5	<0.2
1008386	Soil		52	60	0.97	143	0.143	<1	1.88	0.005	1.18	<0.1	0.02	5.3	0.6	<0.05	6	<0.5	<0.2
1008387	Soil		33	18	0.14	206	0.003	1	0.60	0.003	0.15	0.1	0.07	8.0	0.3	<0.05	2	<0.5	<0.2
1008388	Soil		48	28	0.30	225	0.010	1	0.96	0.004	0.19	0.1	0.04	6.5	0.3	<0.05	3	<0.5	<0.2
1008389	Soil		34	99	1.31	206	0.155	2	2.14	0.005	0.87	0.1	0.02	7.5	0.7	<0.05	8	<0.5	<0.2
1008390	Soil		18	32	0.30	181	0.008	2	1.21	0.006	0.15	0.1	0.04	7.0	0.3	<0.05	3	<0.5	<0.2
1017040	Soil		10	33	0.47	160	0.078	1	1.26	0.015	0.10	<0.1	0.02	3.4	<0.1	<0.05	4	<0.5	<0.2
1020385	Soil		68	72	1.06	145	0.101	2	1.82	0.005	0.75	<0.1	0.02	5.8	0.6	<0.05	7	<0.5	<0.2
1020386	Soil		14	53	1.08	130	0.097	1	2.28	0.006	0.34	<0.1	<0.01	2.5	0.2	<0.05	7	<0.5	<0.2
1020387	Soil		46	68	0.88	195	0.071	2	1.80	0.011	0.25	<0.1	0.02	7.6	0.3	<0.05	6	<0.5	<0.2
1020388	Soil		40	50	0.77	184	0.018	1	1.68	0.005	0.09	<0.1	0.04	6.5	0.1	<0.05	5	<0.5	<0.2
1020389	Soil		14	53	0.87	145	0.066	2	2.05	0.007	0.23	<0.1	<0.01	2.6	0.1	<0.05	7	<0.5	<0.2
1020390	Soil		7	76	1.43	129	0.183	1	2.64	0.007	0.36	<0.1	<0.01	2.1	0.2	<0.05	8	<0.5	<0.2
1020391	Soil		29	38	0.46	560	0.012	2	1.11	0.008	0.09	<0.1	0.03	9.9	<0.1	0.06	3	<0.5	<0.2
1020392	Soil		10	82	1.43	122	0.160	1	2.64	0.005	0.93	<0.1	<0.01	4.5	0.4	<0.05	8	<0.5	<0.2

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Project: CFC
Report Date: August 02, 2011

CERTIFICATE OF ANALYSIS DAW11000036.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1020393	Soil	1.3	22.2	13.5	63	<0.1	36.7	15.8	577	3.49	6.2	0.8	3.5	10.4	19	<0.1	0.4	0.2	63	0.22	0.037
1020394	Soil	0.4	35.1	2.3	90	<0.1	57.8	17.9	526	5.33	8.9	0.4	<0.5	10.5	18	<0.1	0.2	<0.1	86	0.23	0.020
1020395	Soil	0.6	9.9	6.5	60	<0.1	12.6	9.8	370	2.99	3.5	1.0	1.0	9.3	38	0.2	0.2	<0.1	36	0.47	0.067
1020396	Soil	1.0	31.1	9.5	77	<0.1	45.6	15.7	578	3.82	5.1	0.7	0.9	6.4	22	<0.1	0.2	0.1	65	0.27	0.043
1020397	Soil	1.1	30.5	11.7	83	0.1	34.7	12.1	424	3.80	17.2	1.1	1.1	7.1	13	<0.1	0.7	0.2	44	0.17	0.054
1020398	Soil	0.5	13.7	9.9	67	<0.1	16.3	8.4	288	2.50	4.1	0.9	1.1	12.8	10	<0.1	0.2	0.6	34	0.19	0.075
1020399	Soil	0.3	11.0	20.3	60	<0.1	14.2	5.8	257	1.99	2.6	1.3	0.6	13.4	6	<0.1	0.1	0.9	23	0.09	0.036
1020400	Soil	0.4	11.8	19.4	58	<0.1	15.2	5.7	253	2.04	3.4	1.2	<0.5	11.1	6	<0.1	0.2	0.8	26	0.08	0.033
1020446	Soil	0.9	38.1	8.2	66	<0.1	31.9	11.3	257	2.93	8.9	1.1	3.4	8.3	19	<0.1	0.5	0.2	71	0.22	0.038
1022047	Soil	0.5	31.9	6.7	82	<0.1	55.4	17.9	229	4.08	4.6	0.7	0.8	6.8	16	<0.1	0.2	0.1	59	0.22	0.033
1022048	Soil	0.8	23.8	7.7	54	<0.1	32.4	13.3	227	3.18	7.8	0.8	3.1	5.2	23	<0.1	0.4	0.1	65	0.25	0.030
1022049	Soil	0.9	31.7	7.3	70	<0.1	44.9	16.6	220	3.55	5.7	1.1	18.2	8.7	14	<0.1	0.2	0.2	59	0.20	0.040
1022050	Soil	1.3	18.6	11.1	48	0.1	27.8	8.5	244	2.80	6.4	0.6	2.0	5.5	14	<0.1	0.4	0.2	49	0.14	0.030
1020201	Soil	0.5	37.0	8.9	66	0.1	26.3	11.4	339	3.56	10.4	0.8	2.5	3.6	43	<0.1	0.5	0.2	102	0.46	0.070
1020202	Soil	2.1	20.4	10.5	67	<0.1	15.9	6.1	244	2.85	11.4	0.5	4.0	0.8	16	0.3	0.9	0.2	83	0.15	0.040
1020203	Soil	2.1	64.1	14.8	127	0.4	69.0	13.4	374	3.24	37.9	2.2	5.1	5.3	24	0.4	2.3	0.2	94	0.37	0.078
1020204	Soil	1.3	50.4	10.9	79	0.2	45.5	16.0	774	3.57	21.7	1.2	7.1	3.5	32	0.2	4.0	0.2	89	0.47	0.082
1020205	Soil	0.8	47.2	10.5	90	0.1	35.2	10.3	345	3.18	9.5	1.0	2.9	4.2	38	0.2	0.8	0.1	86	0.50	0.070
1020206	Soil	0.8	40.0	10.3	76	0.1	31.0	8.8	304	2.80	8.5	0.9	3.9	3.8	32	0.2	0.8	0.1	75	0.43	0.067
1020207	Soil	0.8	27.3	7.9	57	<0.1	24.0	9.1	330	2.57	20.7	0.8	7.1	3.5	27	<0.1	1.1	0.1	64	0.32	0.046
1020208	Soil	1.8	15.7	10.1	58	<0.1	15.7	5.7	200	3.00	11.4	0.5	4.3	1.9	20	0.3	0.7	0.2	95	0.18	0.025
1020209	Soil	1.9	14.4	11.2	50	<0.1	15.3	7.5	303	2.97	11.1	0.5	1.6	1.7	17	0.7	0.4	0.2	86	0.16	0.041
1020210	Soil	2.4	17.0	11.4	55	0.2	16.0	7.0	392	3.75	16.8	0.6	3.9	1.4	18	0.2	0.8	0.2	85	0.18	0.052
1020211	Soil	1.3	27.7	10.2	90	0.2	32.8	11.9	949	3.37	36.6	0.6	3.9	2.6	15	0.3	1.4	0.2	78	0.16	0.032
1020212	Soil	0.6	22.3	8.2	57	<0.1	19.8	11.3	430	2.86	8.8	0.9	3.4	4.1	33	0.1	0.6	0.1	79	0.37	0.040
1020213	Soil	0.8	34.0	17.5	69	0.1	35.4	12.8	346	2.92	16.1	0.5	3.3	3.2	17	0.3	0.8	0.1	73	0.23	0.036
1020214	Soil	0.5	18.6	15.1	52	<0.1	21.6	9.9	198	2.59	6.3	0.9	2.6	4.3	22	0.1	0.4	0.2	57	0.31	0.041
1020215	Soil	0.6	25.7	8.1	64	<0.1	23.8	12.5	376	2.84	17.2	0.6	2.9	3.4	33	0.2	0.4	0.1	71	0.33	0.049
1020216	Soil	0.7	24.2	11.6	61	<0.1	21.5	11.1	335	2.51	6.1	0.6	8.2	2.7	29	0.1	0.4	0.1	67	0.35	0.052
1020217	Soil	3.5	53.3	11.4	73	0.2	27.8	14.0	286	2.75	9.4	3.9	2.6	1.6	32	0.4	0.6	0.2	59	0.34	0.080

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1020393	Soil	11	58	0.81	145	0.045	<1	2.14	0.007	0.11	0.1	<0.01	4.6	<0.1	<0.05	8	<0.5	<0.2
1020394	Soil	8	129	1.46	136	0.193	1	2.85	0.006	1.00	0.1	<0.01	6.0	0.7	<0.05	13	<0.5	<0.2
1020395	Soil	21	24	0.75	94	0.038	1	1.61	0.008	0.14	<0.1	0.01	2.1	<0.1	<0.05	8	<0.5	<0.2
1020396	Soil	9	67	1.07	250	0.132	<1	2.34	0.011	0.56	<0.1	0.01	2.8	0.2	<0.05	7	<0.5	<0.2
1020397	Soil	11	35	0.48	203	0.015	1	1.25	0.005	0.07	<0.1	0.01	2.9	<0.1	<0.05	4	<0.5	<0.2
1020398	Soil	24	21	0.71	135	0.083	<1	1.78	0.007	0.53	<0.1	<0.01	2.1	0.5	<0.05	8	<0.5	<0.2
1020399	Soil	32	16	0.54	76	0.070	<1	1.40	0.006	0.34	<0.1	<0.01	1.9	0.4	<0.05	6	<0.5	<0.2
1020400	Soil	27	18	0.54	78	0.072	<1	1.41	0.007	0.33	<0.1	<0.01	1.9	0.4	<0.05	6	<0.5	<0.2
1020446	Soil	24	45	0.68	233	0.125	<1	1.84	0.011	0.17	<0.1	0.01	4.0	0.2	<0.05	5	<0.5	<0.2
1022047	Soil	8	74	1.39	121	0.200	<1	2.60	0.007	0.87	<0.1	<0.01	2.7	0.6	<0.05	8	<0.5	<0.2
1022048	Soil	12	55	0.87	188	0.142	<1	2.13	0.012	0.20	<0.1	0.01	3.0	0.2	<0.05	6	<0.5	<0.2
1022049	Soil	10	61	1.15	108	0.171	<1	2.33	0.008	0.64	<0.1	<0.01	3.2	0.4	<0.05	7	<0.5	<0.2
1022050	Soil	16	36	0.62	129	0.058	<1	1.69	0.007	0.12	<0.1	0.01	2.4	0.1	<0.05	6	<0.5	<0.2
1020201	Soil	16	40	0.95	335	0.150	2	2.63	0.024	0.13	<0.1	0.04	7.3	0.2	<0.05	7	<0.5	<0.2
1020202	Soil	8	27	0.24	124	0.075	2	1.30	0.009	0.03	<0.1	0.04	2.0	<0.1	0.05	8	<0.5	<0.2
1020203	Soil	31	75	0.84	228	0.105	1	2.10	0.017	0.10	0.1	0.04	6.9	0.2	<0.05	7	0.8	<0.2
1020204	Soil	19	63	0.81	291	0.116	2	2.24	0.019	0.11	<0.1	0.04	7.4	0.1	0.05	7	<0.5	<0.2
1020205	Soil	18	48	0.71	227	0.136	2	1.92	0.026	0.13	0.1	0.02	7.2	0.1	<0.05	6	<0.5	<0.2
1020206	Soil	17	44	0.65	189	0.126	1	1.80	0.022	0.09	0.1	0.02	5.8	<0.1	<0.05	5	<0.5	<0.2
1020207	Soil	12	35	0.65	159	0.126	1	1.70	0.017	0.15	0.1	0.02	4.2	0.2	<0.05	5	<0.5	<0.2
1020208	Soil	9	28	0.34	163	0.107	1	1.37	0.008	0.05	<0.1	0.03	2.1	<0.1	<0.05	9	<0.5	<0.2
1020209	Soil	10	29	0.39	154	0.082	<1	1.51	0.007	0.05	0.1	0.03	2.2	<0.1	<0.05	8	<0.5	<0.2
1020210	Soil	8	32	0.40	102	0.088	<1	1.45	0.008	0.06	0.1	0.05	2.1	<0.1	<0.05	8	<0.5	<0.2
1020211	Soil	9	42	0.53	151	0.094	1	2.40	0.009	0.07	<0.1	0.04	3.6	0.1	<0.05	7	<0.5	<0.2
1020212	Soil	11	32	0.82	212	0.137	<1	2.09	0.025	0.17	0.1	0.02	4.5	0.2	<0.05	5	<0.5	<0.2
1020213	Soil	10	43	0.62	121	0.119	<1	2.47	0.011	0.08	<0.1	0.01	3.7	<0.1	<0.05	6	<0.5	<0.2
1020214	Soil	10	32	0.52	115	0.108	<1	2.27	0.013	0.05	<0.1	0.01	3.6	<0.1	<0.05	5	<0.5	<0.2
1020215	Soil	11	34	0.61	151	0.110	1	2.76	0.016	0.06	0.1	0.02	3.8	<0.1	<0.05	6	<0.5	<0.2
1020216	Soil	8	31	0.64	109	0.113	1	2.01	0.016	0.05	<0.1	0.03	3.1	<0.1	<0.05	5	<0.5	<0.2
1020217	Soil	16	31	0.49	220	0.050	1	1.77	0.014	0.04	0.1	0.06	3.6	0.1	0.05	5	<0.5	<0.2

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Project: CFC
Report Date: August 02, 2011

CERTIFICATE OF ANALYSIS DAW11000036.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1020218	Soil	0.7	36.7	12.9	69	0.1	25.4	11.8	254	2.94	113.2	1.0	10.2	3.5	32	0.3	2.4	0.2	78	0.49	0.084
1020219	Soil	0.6	35.2	8.7	72	0.1	24.4	12.6	252	3.07	115.6	1.0	8.1	3.9	35	0.3	1.9	0.2	83	0.50	0.093
1020220	Soil	0.9	30.7	8.2	65	0.1	25.0	15.6	332	3.46	14.6	0.8	4.8	2.7	33	0.1	0.5	0.1	86	0.46	0.092
1020221	Soil	0.7	33.1	8.2	57	0.1	24.7	9.0	207	3.13	157.2	0.9	6.6	3.7	30	0.1	1.4	0.1	77	0.44	0.058
1020222	Soil	0.6	32.6	7.8	56	<0.1	26.5	12.8	320	2.96	11.2	0.7	2.9	2.7	37	0.1	0.4	0.2	78	0.42	0.061
1020223	Soil	0.7	34.4	7.1	57	<0.1	25.1	12.2	246	2.91	7.0	0.7	4.2	2.8	42	<0.1	0.4	0.2	77	0.53	0.072
1020224	Soil	0.6	29.8	6.7	56	<0.1	26.2	14.8	360	3.06	6.9	0.5	1.5	2.5	44	0.1	0.4	0.1	82	0.42	0.051
1020225	Soil	0.6	34.4	8.1	57	<0.1	27.0	15.1	386	3.15	8.3	0.4	1.8	2.7	35	0.1	0.4	0.2	81	0.38	0.050
1020226	Soil	0.9	22.9	7.4	52	<0.1	21.9	12.9	304	2.69	6.6	0.6	1.3	1.8	24	0.2	0.4	0.1	72	0.28	0.061
1020227	Soil	0.8	21.3	8.3	51	0.1	21.3	14.2	224	2.27	5.4	1.1	2.7	1.4	32	0.1	0.4	0.2	61	0.39	0.081
1020228	Soil	0.7	34.3	6.8	60	<0.1	26.0	16.7	488	3.00	9.5	1.1	7.1	3.1	39	0.2	0.4	0.1	83	0.50	0.090
1020229	Soil	0.6	30.8	7.6	62	<0.1	26.7	14.2	218	2.81	8.6	0.8	2.8	3.2	32	0.2	0.4	0.1	77	0.46	0.083
1020230	Soil	0.6	38.6	6.5	56	0.1	25.7	12.6	274	2.92	6.9	0.7	3.7	2.9	43	0.1	0.4	0.1	77	0.55	0.084
1020231	Soil	0.6	28.5	7.8	58	<0.1	24.0	9.5	328	2.90	7.7	0.8	3.2	4.6	27	0.2	0.4	0.1	71	0.37	0.045
1020232	Soil	0.8	43.0	6.8	48	<0.1	25.8	19.3	374	2.89	7.6	0.7	1.4	2.2	37	0.2	0.3	0.2	70	0.50	0.084
1020233	Soil	1.2	25.7	7.5	43	<0.1	20.5	12.7	292	3.00	9.9	0.6	3.4	1.6	21	0.1	0.4	0.2	74	0.24	0.044
1020234	Soil	1.2	26.5	7.9	42	<0.1	20.5	12.8	306	2.96	9.4	0.5	1.0	1.1	25	0.3	0.4	0.2	77	0.28	0.045
1023461	Soil	0.4	39.0	7.1	71	0.1	48.6	19.2	488	3.95	10.3	0.4	2.6	6.0	65	<0.1	0.3	<0.1	51	1.18	0.067
1023462	Soil	0.5	45.7	6.7	103	<0.1	51.3	24.2	247	4.91	3.2	1.1	1.4	15.1	26	<0.1	<0.1	0.1	58	0.42	0.056
1023463	Soil	0.6	51.4	6.9	87	<0.1	53.3	20.8	216	4.17	24.1	0.9	0.8	16.2	17	<0.1	0.3	<0.1	43	0.33	0.044
1023464	Soil	0.3	51.3	6.1	109	<0.1	69.6	24.5	706	5.41	1.6	0.7	1.9	9.5	36	<0.1	<0.1	<0.1	53	0.59	0.100
1023465	Soil	0.4	46.9	4.0	113	<0.1	58.3	27.5	260	5.89	12.3	0.7	<0.5	11.2	14	<0.1	0.2	<0.1	79	0.26	0.048
1023466	Soil	0.7	34.0	8.0	79	<0.1	49.0	17.9	274	3.74	6.8	0.8	0.8	10.4	21	<0.1	0.2	0.1	71	0.31	0.056
1023467	Soil	1.0	50.2	7.2	116	<0.1	50.9	13.8	298	3.84	15.9	1.4	0.9	10.0	12	<0.1	0.4	0.1	71	0.29	0.092
1023468	Soil	0.3	52.5	7.8	94	<0.1	73.8	26.2	729	5.74	6.7	1.0	0.7	15.4	20	<0.1	0.2	<0.1	99	0.53	0.065
1023469	Soil	0.7	41.2	4.7	123	<0.1	67.7	28.1	489	6.18	9.1	0.7	<0.5	11.2	11	<0.1	0.1	<0.1	61	0.14	0.014
1023470	Soil	0.9	34.3	5.7	70	<0.1	49.3	17.7	203	4.27	7.4	0.6	<0.5	9.8	9	<0.1	0.3	<0.1	50	0.11	0.022
1023471	Soil	0.3	50.5	3.2	102	<0.1	65.0	27.7	389	5.71	38.5	0.5	1.2	16.8	22	<0.1	0.6	<0.1	78	0.49	0.066
1023472	Soil	0.3	40.3	3.4	78	<0.1	58.8	22.6	315	4.02	1.5	0.3	1.0	2.7	34	<0.1	<0.1	<0.1	59	0.71	0.134
1023473	Soil	1.0	20.0	7.6	62	<0.1	32.1	14.7	250	3.75	7.4	0.4	1.5	4.0	14	<0.1	0.3	0.1	73	0.19	0.018

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Project: CFC
Report Date: August 02, 2011

CERTIFICATE OF ANALYSIS DAW11000036.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1020218	Soil	13	39	0.62	219	0.076	1	1.85	0.018	0.05	0.2	0.07	5.0	0.1	<0.05	6	0.6	<0.2
1020219	Soil	13	41	0.70	216	0.079	1	2.20	0.018	0.06	0.1	0.04	5.8	<0.1	<0.05	6	<0.5	<0.2
1020220	Soil	11	41	0.70	170	0.087	<1	2.33	0.014	0.05	0.1	0.03	5.0	<0.1	<0.05	6	<0.5	<0.2
1020221	Soil	14	43	0.66	234	0.085	1	2.22	0.014	0.06	0.1	0.04	5.8	<0.1	<0.05	6	<0.5	<0.2
1020222	Soil	11	40	0.71	160	0.103	1	2.47	0.016	0.06	0.1	0.02	4.5	<0.1	<0.05	6	<0.5	<0.2
1020223	Soil	11	39	0.69	167	0.094	<1	2.49	0.025	0.06	0.1	0.03	4.6	<0.1	<0.05	6	<0.5	<0.2
1020224	Soil	9	44	0.77	149	0.102	<1	2.83	0.015	0.05	0.1	0.01	4.1	<0.1	<0.05	6	<0.5	<0.2
1020225	Soil	7	43	0.73	167	0.108	<1	3.26	0.013	0.07	0.1	<0.01	3.9	<0.1	<0.05	7	<0.5	<0.2
1020226	Soil	7	30	0.48	119	0.090	<1	2.05	0.015	0.04	0.1	0.03	2.6	<0.1	<0.05	6	0.5	<0.2
1020227	Soil	11	36	0.55	187	0.066	1	2.21	0.016	0.05	0.1	0.06	3.7	0.1	0.06	6	<0.5	<0.2
1020228	Soil	14	40	0.70	203	0.097	<1	2.33	0.020	0.05	0.2	0.04	5.0	<0.1	<0.05	6	<0.5	<0.2
1020229	Soil	12	40	0.74	205	0.093	1	2.36	0.019	0.05	0.2	0.03	4.4	<0.1	<0.05	6	<0.5	<0.2
1020230	Soil	12	46	0.75	219	0.088	<1	2.46	0.020	0.05	0.1	0.03	5.5	<0.1	<0.05	6	<0.5	<0.2
1020231	Soil	33	42	0.62	328	0.100	<1	2.05	0.017	0.06	0.1	0.02	5.9	<0.1	<0.05	6	<0.5	<0.2
1020232	Soil	10	43	0.69	173	0.081	1	2.25	0.023	0.06	0.1	0.02	3.9	<0.1	<0.05	5	<0.5	<0.2
1020233	Soil	8	39	0.51	152	0.063	<1	2.33	0.009	0.04	<0.1	0.04	3.7	<0.1	<0.05	6	<0.5	<0.2
1020234	Soil	8	38	0.50	176	0.065	<1	2.10	0.011	0.04	<0.1	0.03	3.2	<0.1	<0.05	7	<0.5	<0.2
1023461	Soil	24	49	0.83	108	0.088	<1	1.78	0.012	0.31	0.1	0.04	4.9	0.3	<0.05	5	<0.5	<0.2
1023462	Soil	41	62	1.36	176	0.212	<1	2.76	0.008	0.98	<0.1	<0.01	3.6	0.7	<0.05	8	<0.5	<0.2
1023463	Soil	31	44	0.89	129	0.057	<1	2.15	0.005	0.30	<0.1	<0.01	3.0	0.3	<0.05	6	<0.5	<0.2
1023464	Soil	37	80	1.82	190	0.255	<1	3.15	0.006	1.39	<0.1	0.01	7.0	0.7	<0.05	6	<0.5	<0.2
1023465	Soil	23	83	1.60	229	0.258	<1	3.30	0.005	1.47	<0.1	<0.01	2.8	0.8	<0.05	9	<0.5	<0.2
1023466	Soil	29	68	1.19	212	0.147	1	2.53	0.009	0.63	<0.1	0.02	3.4	0.3	<0.05	7	<0.5	<0.2
1023467	Soil	37	56	0.86	209	0.118	<1	1.74	0.004	0.71	<0.1	<0.01	4.6	0.7	<0.05	5	0.7	<0.2
1023468	Soil	35	127	1.78	248	0.181	<1	3.07	0.007	1.09	<0.1	0.19	8.8	0.6	<0.05	12	<0.5	<0.2
1023469	Soil	34	76	1.50	167	0.118	<1	3.21	0.006	0.57	<0.1	<0.01	5.8	0.5	<0.05	9	<0.5	<0.2
1023470	Soil	18	38	0.89	107	0.020	<1	2.38	0.004	0.05	<0.1	<0.01	2.8	<0.1	<0.05	7	<0.5	<0.2
1023471	Soil	56	69	1.69	195	0.225	<1	3.17	0.006	1.39	<0.1	0.01	6.7	0.8	<0.05	11	<0.5	<0.2
1023472	Soil	8	90	1.46	156	0.156	<1	2.22	0.005	0.54	<0.1	<0.01	4.5	0.3	<0.05	5	<0.5	<0.2
1023473	Soil	10	54	0.84	185	0.137	<1	2.38	0.009	0.28	<0.1	0.01	2.4	0.2	<0.05	7	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1023474	Soil	0.3	29.0	6.1	77	<0.1	49.1	16.9	581	3.54	5.1	0.8	1.7	6.2	25	<0.1	0.2	<0.1	57	0.58	0.070
1023475	Soil	0.4	40.8	7.4	93	<0.1	64.9	25.3	540	5.68	1.9	0.6	<0.5	10.4	9	<0.1	0.1	<0.1	56	0.17	0.053
1023476	Soil	0.5	37.3	3.7	129	<0.1	77.7	21.9	421	5.65	7.9	0.4	0.9	6.0	20	<0.1	0.1	<0.1	65	0.24	0.026
1023477	Soil	0.3	23.8	3.0	74	<0.1	20.9	21.7	572	4.24	1.8	0.5	<0.5	7.6	24	<0.1	<0.1	<0.1	74	0.38	0.059
1023478	Soil	0.9	56.9	2.8	54	<0.1	53.7	17.7	300	3.45	3.6	0.3	<0.5	1.8	10	<0.1	0.2	<0.1	87	0.56	0.152
1023479	Soil	0.7	51.5	2.9	73	<0.1	32.1	18.7	463	5.02	1.6	0.6	<0.5	4.6	22	<0.1	<0.1	<0.1	78	0.44	0.140
1023480	Soil	0.7	26.5	4.7	86	<0.1	39.5	18.2	523	4.46	3.5	0.4	<0.5	3.0	19	<0.1	0.2	<0.1	97	0.36	0.058
1023481	Soil	0.5	24.5	6.6	64	<0.1	117.9	24.4	479	3.99	2.6	0.5	<0.5	6.2	28	<0.1	0.3	<0.1	63	0.59	0.090
1023482	Soil	1.0	11.5	12.1	65	<0.1	14.1	7.5	422	2.92	6.4	1.2	1.5	9.8	16	<0.1	0.7	0.3	48	0.17	0.017
1023483	Soil	1.0	12.0	15.3	91	<0.1	11.8	7.7	386	3.93	6.3	1.4	<0.5	10.7	20	<0.1	0.8	0.2	41	0.22	0.028
1023484	Soil	0.6	7.8	16.3	45	<0.1	8.8	4.4	315	2.59	6.0	0.6	0.6	6.7	31	<0.1	0.5	0.4	30	0.25	0.014
1023485	Soil	1.1	14.4	23.5	48	0.2	11.1	7.9	810	2.56	11.0	0.9	2.3	5.7	24	0.1	1.0	0.4	44	0.28	0.032
1023486	Soil	0.3	5.8	2.3	46	<0.1	10.4	16.3	340	3.51	3.0	0.2	<0.5	2.2	17	<0.1	0.2	<0.1	69	0.35	0.029
1023487	Soil	0.4	14.3	4.4	88	<0.1	3.5	6.0	598	4.98	3.4	0.6	<0.5	8.4	37	<0.1	0.2	0.1	25	0.32	0.107
1023488	Soil	0.7	30.3	8.8	87	<0.1	5.2	6.1	537	4.99	4.1	0.5	<0.5	3.3	30	<0.1	0.2	0.2	28	0.30	0.074
1023489	Soil	0.5	15.8	21.7	75	<0.1	7.4	5.7	176	1.66	4.3	1.5	1.4	21.8	15	0.1	0.4	0.2	30	0.20	0.012
1023490	Soil	0.7	11.8	13.5	53	<0.1	8.5	5.8	239	2.43	4.9	1.5	1.1	17.4	12	<0.1	1.2	0.9	32	0.19	0.017
1023491	Soil	0.6	7.2	10.2	59	<0.1	11.5	7.3	297	2.96	4.0	1.4	<0.5	24.2	22	<0.1	0.3	0.2	32	0.23	0.017
1023492	Soil	0.8	6.8	9.5	56	<0.1	10.2	7.1	307	2.67	3.3	1.3	<0.5	22.5	20	<0.1	0.3	0.2	31	0.22	0.018
1023493	Soil	1.3	38.9	9.9	62	<0.1	9.4	6.7	323	2.95	4.5	2.8	<0.5	39.2	19	<0.1	0.3	4.3	27	0.23	0.024
1023494	Soil	1.3	36.8	9.8	64	<0.1	12.1	7.0	300	3.13	5.2	2.7	<0.5	34.9	20	<0.1	0.4	3.2	34	0.24	0.022
1015512	Soil	1.0	16.2	11.1	56	<0.1	16.1	7.7	284	2.92	7.3	1.0	3.4	2.6	15	0.3	0.7	0.3	71	0.18	0.024
1015513	Soil	1.0	19.2	16.8	64	0.2	18.5	11.8	893	3.37	7.7	0.8	1.1	3.0	42	0.4	2.1	0.3	71	0.82	0.032
1015514	Soil	0.5	10.1	4.3	24	<0.1	7.4	4.5	256	1.37	1.8	0.3	0.7	0.5	14	<0.1	0.3	0.1	27	0.16	0.024
1015515	Soil	1.3	11.5	8.5	40	<0.1	8.9	5.3	365	1.85	3.9	0.4	0.9	3.5	19	0.2	0.6	0.2	42	0.24	0.020
1015516	Soil	0.9	13.1	12.7	46	<0.1	18.2	8.8	291	2.79	11.5	1.0	3.4	14.4	25	<0.1	0.9	0.2	60	0.33	0.016
1015517	Soil	0.8	18.5	13.9	54	<0.1	43.1	14.1	530	3.41	28.4	1.8	10.5	10.6	25	0.2	2.1	0.3	72	0.35	0.023
1015518	Soil	1.2	18.2	14.0	125	0.1	19.9	12.9	1022	2.86	17.1	0.8	6.5	5.3	36	0.6	1.0	0.3	64	0.53	0.046
1015519	Soil	0.8	15.3	20.0	55	<0.1	15.3	8.7	580	2.89	27.6	4.9	18.5	25.3	20	<0.1	1.8	0.9	48	0.20	0.043
1015520	Soil	0.5	32.4	18.9	66	0.1	72.8	16.2	655	3.59	27.9	3.6	35.9	24.8	35	0.2	3.8	0.2	82	0.78	0.127

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 02, 2011

CERTIFICATE OF ANALYSIS DAW11000036.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1023474	Soil	15	64	1.41	203	0.129	<1	2.49	0.012	0.46	<0.1	0.02	3.3	0.4	<0.05	7	<0.5	<0.2
1023475	Soil	12	85	1.50	148	0.223	<1	3.43	0.005	1.45	<0.1	<0.01	3.2	0.7	<0.05	9	<0.5	<0.2
1023476	Soil	15	106	1.78	103	0.216	<1	2.94	0.005	1.28	<0.1	<0.01	2.5	1.0	<0.05	7	0.6	<0.2
1023477	Soil	18	42	1.99	184	0.191	<1	2.72	0.008	1.07	0.2	<0.01	2.0	0.6	<0.05	8	<0.5	<0.2
1023478	Soil	3	86	1.01	177	0.097	<1	2.22	0.027	0.16	<0.1	<0.01	4.3	<0.1	<0.05	6	<0.5	<0.2
1023479	Soil	15	59	1.58	526	0.210	2	2.95	0.009	1.11	<0.1	<0.01	1.8	0.4	<0.05	10	<0.5	<0.2
1023480	Soil	7	68	1.77	476	0.198	2	2.76	0.009	0.82	<0.1	<0.01	3.1	0.3	<0.05	8	<0.5	<0.2
1023481	Soil	12	419	2.39	280	0.150	2	3.12	0.008	0.92	0.1	0.01	3.5	0.4	<0.05	9	<0.5	<0.2
1023482	Soil	18	23	0.36	208	0.038	2	1.58	0.008	0.10	0.1	0.02	3.1	0.2	<0.05	6	<0.5	<0.2
1023483	Soil	22	21	0.49	185	0.076	2	1.85	0.007	0.43	0.1	0.01	3.9	0.7	<0.05	9	<0.5	<0.2
1023484	Soil	33	19	0.30	169	0.033	2	1.40	0.005	0.09	<0.1	<0.01	2.4	0.3	<0.05	6	<0.5	<0.2
1023485	Soil	50	20	0.34	318	0.033	2	1.33	0.008	0.10	0.1	0.03	3.1	0.2	<0.05	5	<0.5	<0.2
1023486	Soil	3	16	1.28	225	0.150	2	2.24	0.016	0.51	<0.1	<0.01	2.2	0.2	<0.05	6	<0.5	<0.2
1023487	Soil	16	8	0.57	150	0.057	1	2.14	0.005	0.18	<0.1	<0.01	3.5	<0.1	<0.05	11	<0.5	<0.2
1023488	Soil	10	9	0.51	183	0.107	1	2.00	0.007	0.25	<0.1	<0.01	3.1	0.2	<0.05	10	<0.5	<0.2
1023489	Soil	7	15	0.31	177	0.041	2	1.17	0.013	0.06	<0.1	<0.01	1.8	<0.1	<0.05	4	<0.5	<0.2
1023490	Soil	11	14	0.41	115	0.019	2	1.53	0.011	0.16	0.1	<0.01	2.5	0.2	<0.05	7	<0.5	<0.2
1023491	Soil	11	16	0.62	95	0.089	5	1.91	0.006	0.33	0.2	0.02	1.5	0.5	<0.05	9	<0.5	<0.2
1023492	Soil	10	15	0.51	140	0.075	1	1.73	0.008	0.30	0.2	0.01	1.5	0.4	<0.05	8	<0.5	<0.2
1023493	Soil	24	13	0.64	82	0.103	2	1.95	0.006	0.65	0.3	<0.01	1.9	0.9	<0.05	9	<0.5	<0.2
1023494	Soil	19	17	0.64	99	0.104	2	2.11	0.009	0.62	0.3	<0.01	2.0	0.7	<0.05	9	<0.5	<0.2
1015512	Soil	7	29	0.44	175	0.075	2	2.12	0.012	0.06	0.5	0.02	2.6	<0.1	<0.05	7	<0.5	<0.2
1015513	Soil	10	24	0.68	467	0.066	3	2.14	0.019	0.11	0.9	0.04	4.2	0.2	<0.05	7	<0.5	<0.2
1015514	Soil	5	11	0.13	81	0.044	2	1.01	0.022	0.03	<0.1	0.02	1.1	<0.1	<0.05	4	<0.5	<0.2
1015515	Soil	7	15	0.25	130	0.055	2	1.12	0.023	0.05	0.4	0.02	1.4	<0.1	<0.05	6	<0.5	<0.2
1015516	Soil	23	33	0.50	154	0.086	2	2.02	0.015	0.12	0.4	0.01	3.8	0.1	<0.05	6	<0.5	<0.2
1015517	Soil	26	65	0.82	232	0.076	3	2.24	0.015	0.12	0.8	0.04	5.9	0.2	<0.05	7	<0.5	<0.2
1015518	Soil	12	28	0.46	291	0.073	4	1.91	0.017	0.24	0.4	0.03	2.4	0.1	<0.05	7	<0.5	<0.2
1015519	Soil	81	29	0.57	139	0.079	2	1.79	0.010	0.31	2.2	0.03	4.8	0.3	<0.05	5	<0.5	<0.2
1015520	Soil	54	92	1.41	339	0.152	2	2.07	0.018	0.53	0.4	0.05	7.8	0.7	<0.05	6	<0.5	<0.2

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Project: CFC
Report Date: August 02, 2011

CERTIFICATE OF ANALYSIS DAW11000036.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1015521	Soil	0.7	33.3	20.3	70	0.1	75.0	16.6	682	3.69	29.6	3.8	38.0	26.2	37	0.2	3.9	0.2	86	0.79	0.141
1015522	Soil	0.9	17.3	15.8	67	<0.1	21.9	11.0	351	3.13	143.6	1.8	441.2	22.8	23	0.2	1.8	0.2	56	0.24	0.029
1015523	Soil	1.2	19.5	20.5	61	<0.1	19.5	8.6	350	3.09	184.2	3.3	574.2	18.0	20	0.2	4.7	0.5	65	0.18	0.018
1015524	Soil	1.1	24.4	13.5	53	<0.1	24.6	10.0	307	3.00	19.1	1.4	18.6	14.8	23	0.2	1.0	0.2	73	0.20	0.018
1015525	Soil	1.0	16.9	16.8	53	<0.1	22.3	8.9	388	2.89	59.5	1.7	72.2	19.6	20	0.1	2.4	0.4	63	0.21	0.027
1015526	Soil	1.0	15.8	19.7	57	<0.1	21.1	10.1	336	2.95	85.0	1.7	48.6	19.2	15	0.2	1.8	0.3	58	0.14	0.036
1015840	Soil	1.2	15.3	17.6	55	<0.1	17.2	8.4	346	3.15	25.3	0.9	10.3	11.3	14	0.2	1.3	0.3	69	0.13	0.029
1015841	Soil	1.1	11.8	22.2	56	0.2	17.2	9.2	453	2.91	72.0	1.4	59.4	15.2	21	0.2	1.5	0.5	54	0.21	0.031
1015842	Soil	0.9	13.3	33.3	56	<0.1	14.1	8.5	694	2.60	43.5	2.8	94.0	14.7	20	0.2	3.4	0.5	50	0.23	0.051
1054470	Soil	1.3	10.8	20.6	49	0.1	15.4	7.5	295	3.00	28.9	1.0	28.1	8.9	14	0.2	1.1	0.5	59	0.14	0.039
1054471	Soil	1.1	24.0	26.5	61	0.2	15.7	8.0	635	2.80	31.5	4.7	81.1	19.9	27	0.2	1.9	0.6	43	0.50	0.066
1063560	Soil	0.8	16.1	32.1	58	0.3	14.6	6.6	635	2.61	75.2	4.7	111.3	25.5	22	0.1	5.1	0.4	31	0.47	0.043
1094736	Soil	0.6	9.4	9.7	49	<0.1	16.4	6.7	200	2.04	9.1	1.1	11.0	2.1	16	0.1	0.5	0.2	53	0.22	0.044
1094737	Soil	0.7	9.0	8.3	44	<0.1	12.5	6.2	177	1.71	8.0	0.8	19.3	1.7	16	0.1	0.5	0.2	52	0.24	0.043
1094738	Soil	0.9	10.7	8.4	49	<0.1	13.0	7.7	207	1.84	7.9	1.4	6.9	1.9	17	0.1	0.7	0.2	49	0.24	0.049
1094739	Soil	0.6	10.6	8.9	40	<0.1	13.2	5.8	151	1.73	8.1	1.0	6.8	1.6	13	0.2	0.5	0.2	51	0.17	0.039
1094740	Soil	0.7	9.7	9.8	50	<0.1	15.1	7.5	213	2.17	10.2	1.0	11.5	2.5	17	0.2	0.8	0.2	56	0.24	0.053
1094741	Soil	0.7	12.9	14.1	60	0.1	18.0	15.1	604	2.90	17.2	1.0	12.6	3.3	17	0.1	0.8	0.2	68	0.26	0.056
1094742	Soil	0.7	28.5	16.1	66	0.2	25.7	16.3	449	3.67	100.4	2.3	89.4	7.2	24	0.1	3.7	0.1	88	0.69	0.117
1016831	Soil	0.9	21.6	12.8	92	<0.1	28.0	9.7	764	4.17	6.6	2.1	1.1	19.7	22	0.2	0.3	0.1	57	0.26	0.018
1016832	Soil	1.5	18.7	11.2	69	<0.1	21.1	10.2	360	4.11	9.7	1.0	4.8	10.9	14	0.2	0.6	0.2	74	0.14	0.025
1018082	Soil	0.7	10.6	10.5	34	<0.1	13.0	9.0	319	2.90	3.8	0.7	1.5	5.1	12	0.2	0.2	0.1	53	0.20	0.036
1018083	Soil	1.2	21.6	6.0	47	<0.1	24.3	17.0	584	4.54	6.7	1.3	2.9	7.4	15	<0.1	0.5	0.2	85	0.20	0.027
1018881	Soil	1.5	13.1	15.7	88	<0.1	11.8	7.6	979	4.33	6.2	0.9	1.8	10.7	8	0.1	0.4	0.1	52	0.09	0.035
1018882	Soil	10.6	37.4	4.6	37	<0.1	7.0	2.2	210	3.54	2.5	5.2	1.8	13.8	37	<0.1	0.1	1.0	14	0.15	0.045
1018883	Soil	0.5	24.7	12.2	59	0.2	22.1	9.8	361	3.14	5.5	0.7	6.3	3.8	23	<0.1	0.3	0.1	64	0.38	0.042
1018884	Soil	1.2	19.3	38.8	74	<0.1	25.4	9.6	311	3.56	11.5	0.9	3.7	11.7	13	0.4	0.6	0.2	68	0.16	0.025
1018885	Soil	1.0	8.3	9.5	33	<0.1	5.0	2.0	187	1.60	2.8	0.4	<0.5	2.1	8	<0.1	0.3	0.2	41	0.06	0.017
1020331	Soil	0.6	25.2	13.4	45	<0.1	20.4	7.2	235	2.72	7.0	1.3	3.7	14.0	22	0.1	0.3	0.2	57	0.27	0.040
1020332	Soil	4.0	65.6	6.3	52	0.1	7.2	3.7	174	2.47	3.8	3.0	7.6	6.8	19	0.2	0.2	0.5	20	0.17	0.046

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1015521	Soil	56	94	1.44	342	0.149	2	2.17	0.019	0.52	0.4	0.03	7.5	0.7	<0.05	6	<0.5	<0.2
1015522	Soil	33	37	0.61	164	0.079	2	2.34	0.013	0.10	0.3	0.04	3.3	0.2	<0.05	6	<0.5	<0.2
1015523	Soil	34	36	0.57	126	0.077	1	2.32	0.011	0.09	0.4	0.08	4.0	0.2	<0.05	7	<0.5	<0.2
1015524	Soil	16	39	0.60	180	0.095	2	2.63	0.013	0.06	0.2	0.03	3.5	<0.1	<0.05	7	<0.5	<0.2
1015525	Soil	23	34	0.48	135	0.079	1	2.03	0.013	0.08	0.4	0.04	3.0	0.1	<0.05	6	<0.5	<0.2
1015526	Soil	20	32	0.49	96	0.074	2	2.27	0.011	0.08	0.3	0.05	3.0	0.2	<0.05	6	<0.5	<0.2
1015840	Soil	12	33	0.46	134	0.080	3	2.62	0.010	0.07	0.2	0.03	2.8	0.1	<0.05	7	<0.5	<0.2
1015841	Soil	18	28	0.43	165	0.064	1	2.02	0.012	0.09	0.2	0.02	2.7	0.2	<0.05	6	<0.5	<0.2
1015842	Soil	34	24	0.40	127	0.068	2	1.57	0.013	0.10	0.7	0.03	2.1	0.2	<0.05	5	<0.5	<0.2
1054470	Soil	13	28	0.41	100	0.065	1	2.13	0.012	0.08	0.3	0.05	2.2	0.1	<0.05	6	<0.5	<0.2
1054471	Soil	62	26	0.39	179	0.075	3	1.34	0.014	0.16	0.4	0.07	4.4	0.2	<0.05	4	<0.5	<0.2
1063560	Soil	61	21	0.28	122	0.047	2	1.11	0.012	0.12	1.2	0.17	4.1	0.1	<0.05	3	<0.5	<0.2
1094736	Soil	10	31	0.50	101	0.074	2	1.43	0.011	0.05	0.2	0.06	2.5	0.1	<0.05	5	<0.5	<0.2
1094737	Soil	9	28	0.47	95	0.075	2	1.24	0.010	0.09	0.2	0.05	2.3	0.2	<0.05	6	<0.5	<0.2
1094738	Soil	11	25	0.48	109	0.068	2	1.45	0.012	0.06	0.2	0.05	2.7	0.1	<0.05	5	<0.5	<0.2
1094739	Soil	9	27	0.41	82	0.065	<1	1.30	0.009	0.05	0.1	0.06	2.0	0.2	<0.05	5	<0.5	<0.2
1094740	Soil	9	29	0.60	88	0.081	2	1.46	0.012	0.07	0.2	0.04	2.7	0.1	<0.05	5	<0.5	<0.2
1094741	Soil	11	36	0.82	110	0.100	2	1.72	0.013	0.12	0.4	0.05	3.1	0.2	<0.05	6	<0.5	<0.2
1094742	Soil	17	57	1.17	346	0.093	<1	1.77	0.011	0.59	1.1	0.12	8.9	0.5	<0.05	5	<0.5	<0.2
1016831	Soil	112	59	1.02	241	0.185	1	2.34	0.016	0.39	0.2	0.03	6.9	0.4	<0.05	11	<0.5	<0.2
1016832	Soil	14	38	0.47	133	0.121	1	2.57	0.012	0.17	0.1	0.03	4.1	0.2	<0.05	9	<0.5	<0.2
1018082	Soil	13	23	0.90	203	0.124	<1	1.76	0.010	0.22	<0.1	0.02	3.3	0.1	<0.05	7	<0.5	<0.2
1018083	Soil	12	35	1.01	191	0.096	1	1.98	0.009	0.15	0.1	0.02	7.7	0.2	<0.05	6	<0.5	<0.2
1018881	Soil	16	25	0.55	85	0.149	1	1.66	0.009	0.38	0.1	0.03	3.6	0.4	<0.05	11	<0.5	<0.2
1018882	Soil	38	12	1.29	172	0.068	<1	1.73	0.012	0.37	<0.1	0.01	2.0	0.3	0.52	5	0.6	0.2
1018883	Soil	20	41	0.93	182	0.141	<1	1.92	0.013	0.10	0.1	0.02	4.7	0.1	<0.05	6	<0.5	<0.2
1018884	Soil	16	32	0.41	104	0.108	1	2.21	0.011	0.07	<0.1	0.04	2.9	0.1	<0.05	7	<0.5	<0.2
1018885	Soil	7	10	0.21	58	0.091	<1	0.84	0.009	0.13	<0.1	0.02	1.1	0.2	<0.05	8	<0.5	<0.2
1020331	Soil	36	35	0.47	183	0.071	1	1.87	0.010	0.05	0.2	0.05	5.2	<0.1	<0.05	6	<0.5	<0.2
1020332	Soil	39	10	0.77	221	0.023	<1	1.27	0.004	0.08	<0.1	0.05	1.9	0.2	<0.05	4	<0.5	<0.2

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Project: CFC
Report Date: August 02, 2011

CERTIFICATE OF ANALYSIS DAW11000036.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1023131	Soil		1.8	14.6	14.1	74	<0.1	14.3	7.6	542	4.63	9.7	1.0	1.7	8.7	10	0.2	0.4	0.3	62	0.11	0.029
1023132	Soil		1.1	24.4	25.2	90	<0.1	18.6	6.8	375	3.20	6.2	1.9	<0.5	13.3	26	0.2	0.4	0.2	54	0.35	0.038
1023133	Soil		0.7	27.4	8.6	66	<0.1	26.4	11.0	382	3.56	9.7	1.5	7.4	16.4	23	0.1	0.4	0.1	70	0.25	0.013
1023135	Soil		0.7	29.0	8.4	70	0.1	26.6	15.5	460	3.42	8.4	1.2	1.4	3.1	41	0.1	0.4	0.1	68	0.55	0.093
1023136	Soil		0.8	31.1	7.0	65	0.1	26.7	16.6	522	3.30	9.0	0.9	2.7	2.4	41	0.1	0.3	0.2	64	0.49	0.093
1023137	Soil		0.9	19.0	7.4	73	0.1	21.7	14.3	515	3.11	11.1	1.2	2.5	3.1	41	0.3	0.3	0.1	64	0.53	0.089
1023138	Soil		0.8	13.4	10.5	79	<0.1	24.1	11.3	344	2.91	6.7	0.7	1.9	2.7	30	0.1	0.2	0.1	62	0.43	0.068
1023139	Soil		0.4	15.7	8.3	72	<0.1	20.6	10.6	278	2.58	5.4	0.9	4.7	3.0	34	0.2	0.2	0.1	59	0.46	0.069
1023140	Soil		0.5	26.5	11.2	82	0.1	31.7	14.0	328	3.39	10.5	1.8	1.7	4.2	25	0.1	0.3	0.2	63	0.33	0.058
1023141	Soil		0.6	24.2	10.4	61	<0.1	25.1	8.7	185	2.55	5.3	2.5	3.6	5.3	20	0.2	0.4	0.2	62	0.31	0.043
1023142	Soil		0.7	23.3	10.7	62	<0.1	26.3	11.6	354	3.21	7.2	1.6	1.9	5.2	20	<0.1	0.3	0.2	63	0.31	0.060
1023143	Soil		1.2	21.8	8.9	51	<0.1	26.3	12.7	316	4.46	13.2	1.1	0.8	4.3	25	<0.1	0.3	0.1	69	0.47	0.071
1023144	Soil		1.7	21.0	18.1	58	<0.1	21.3	8.9	319	3.69	9.9	1.0	3.0	6.3	9	0.2	0.6	0.3	59	0.11	0.036
1023145	Soil		1.4	18.5	12.0	56	<0.1	23.7	10.9	347	3.74	10.6	0.6	2.0	3.5	12	0.2	0.5	0.2	67	0.13	0.042
1023146	Soil		1.2	21.1	13.9	53	<0.1	25.2	9.9	274	3.21	10.3	0.6	<0.5	4.6	16	0.2	0.5	0.2	63	0.18	0.018
1023147	Soil		1.0	34.5	13.7	66	<0.1	35.8	14.9	379	3.50	11.4	0.7	3.5	5.3	18	0.1	0.7	0.3	75	0.18	0.019
1023148	Soil		1.6	20.6	13.3	70	0.2	26.4	11.6	420	3.64	12.6	0.5	1.3	2.3	15	0.3	0.7	0.2	78	0.15	0.042
1023149	Soil		0.9	36.4	15.4	44	<0.1	36.2	21.0	434	3.25	7.1	0.6	0.9	3.2	16	<0.1	0.4	0.2	75	0.30	0.050
1023150	Soil		1.7	42.9	6.6	76	<0.1	27.9	21.5	734	4.28	6.2	1.2	1.8	4.7	22	<0.1	0.3	0.1	105	0.42	0.073
1093100	Soil		1.9	13.1	7.6	50	0.1	18.8	22.9	968	2.62	9.0	1.1	3.8	3.6	19	0.1	0.5	0.2	64	0.27	0.069
1093484	Soil		1.1	18.0	7.0	57	<0.1	25.8	14.6	439	2.78	8.2	2.1	5.5	7.2	21	<0.1	0.5	0.2	63	0.34	0.068
1093485	Soil		1.4	13.7	7.1	61	<0.1	22.7	16.0	752	2.78	7.3	1.3	2.9	6.2	21	0.1	0.5	0.2	63	0.33	0.064
1093491	Soil		1.0	9.3	6.5	40	<0.1	12.5	10.1	417	1.92	5.6	1.2	2.5	3.1	16	0.1	0.3	0.2	43	0.21	0.049
1093500	Soil		1.3	15.5	15.9	80	0.1	16.1	10.0	765	2.40	59.5	4.8	111.7	14.4	33	0.2	3.4	0.3	39	0.65	0.050
1094801	Soil		1.4	16.1	26.2	66	0.2	14.2	8.6	575	2.33	63.5	3.5	117.2	13.3	23	0.2	2.4	0.3	43	0.37	0.046
1094802	Soil		0.9	29.0	16.2	62	0.1	56.4	14.5	729	2.91	34.3	6.4	64.9	18.8	49	0.2	3.4	0.3	61	1.24	0.077
1094803	Soil		1.1	14.9	16.2	49	0.2	12.8	7.4	656	2.06	44.7	6.1	56.7	13.9	45	0.2	3.0	0.3	38	1.01	0.051
1094804	Soil		1.3	11.6	5.8	27	<0.1	7.1	2.9	263	1.17	7.4	0.6	4.1	1.2	9	<0.1	0.5	0.2	32	0.08	0.029
1093486	Soil		1.0	11.4	7.0	56	<0.1	22.6	12.6	354	2.59	7.6	1.2	4.0	5.6	22	0.1	0.5	0.2	62	0.36	0.069
1093487	Soil		1.1	12.0	6.2	42	0.1	14.6	6.4	212	1.70	4.3	1.7	4.8	2.3	24	0.2	0.4	0.2	34	0.31	0.066

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Project: CFC
Report Date: August 02, 2011

CERTIFICATE OF ANALYSIS DAW11000036.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1023131	Soil	29	26	0.52	89	0.141	1	1.93	0.008	0.21	0.2	0.02	2.9	0.2	<0.05	11	<0.5	<0.2
1023132	Soil	78	34	0.52	178	0.118	2	1.84	0.016	0.10	0.1	0.04	5.5	0.2	<0.05	7	<0.5	<0.2
1023133	Soil	93	38	0.71	232	0.126	<1	2.35	0.018	0.09	0.1	0.08	8.0	0.1	<0.05	7	1.0	<0.2
1023135	Soil	15	38	0.62	245	0.067	2	2.11	0.024	0.05	0.1	0.05	5.3	0.1	<0.05	6	1.1	<0.2
1023136	Soil	13	40	0.65	209	0.066	<1	2.47	0.018	0.05	<0.1	0.04	5.0	<0.1	<0.05	6	<0.5	<0.2
1023137	Soil	12	39	0.76	166	0.084	1	1.95	0.024	0.04	<0.1	0.04	4.0	<0.1	<0.05	5	<0.5	<0.2
1023138	Soil	8	39	0.69	142	0.068	<1	1.92	0.015	0.05	0.1	0.04	3.4	<0.1	<0.05	6	<0.5	<0.2
1023139	Soil	9	37	0.64	150	0.073	1	2.01	0.019	0.05	0.1	0.04	3.6	<0.1	<0.05	6	<0.5	<0.2
1023140	Soil	18	40	0.68	169	0.079	2	2.38	0.013	0.07	0.1	0.06	4.7	0.2	<0.05	7	<0.5	<0.2
1023141	Soil	18	43	0.58	168	0.087	<1	2.02	0.013	0.06	<0.1	0.07	4.7	0.1	<0.05	6	0.5	<0.2
1023142	Soil	15	44	0.56	158	0.082	1	1.87	0.011	0.07	0.1	0.04	4.8	0.2	<0.05	6	<0.5	<0.2
1023143	Soil	13	48	0.60	155	0.068	2	2.04	0.012	0.06	0.2	0.05	4.4	0.1	<0.05	7	<0.5	<0.2
1023144	Soil	8	31	0.41	127	0.067	1	2.29	0.008	0.05	0.2	0.05	3.5	<0.1	<0.05	7	<0.5	<0.2
1023145	Soil	8	36	0.41	198	0.065	2	2.93	0.009	0.05	0.1	0.04	3.4	<0.1	<0.05	6	<0.5	<0.2
1023146	Soil	8	35	0.49	196	0.073	<1	2.37	0.008	0.05	0.1	0.04	3.0	0.1	<0.05	6	<0.5	<0.2
1023147	Soil	10	47	0.78	225	0.093	2	3.01	0.011	0.07	0.1	0.04	4.6	0.1	<0.05	7	<0.5	<0.2
1023148	Soil	8	39	0.50	174	0.062	3	2.53	0.010	0.05	0.2	0.04	2.7	<0.1	<0.05	7	<0.5	<0.2
1023149	Soil	8	62	1.18	124	0.115	2	1.84	0.011	0.07	0.2	0.03	2.3	<0.1	<0.05	6	<0.5	<0.2
1023150	Soil	21	56	1.65	204	0.162	2	2.28	0.011	0.54	0.1	0.02	5.4	0.3	<0.05	8	<0.5	<0.2
1093100	Soil	11	35	0.74	131	0.082	2	1.36	0.011	0.09	0.1	0.03	2.4	0.1	<0.05	5	0.7	<0.2
1093484	Soil	19	46	1.11	190	0.111	1	1.84	0.012	0.22	0.2	0.04	4.0	0.2	<0.05	6	0.6	<0.2
1093485	Soil	12	42	0.97	157	0.097	2	1.67	0.011	0.16	0.1	0.03	3.3	0.2	<0.05	5	<0.5	<0.2
1093491	Soil	9	25	0.48	91	0.064	1	1.20	0.010	0.05	0.2	0.04	1.8	<0.1	<0.05	5	<0.5	<0.2
1093500	Soil	55	26	0.40	228	0.052	2	1.40	0.011	0.13	0.8	0.12	3.5	0.2	<0.05	5	0.8	<0.2
1094801	Soil	35	26	0.38	174	0.051	1	1.38	0.012	0.12	0.6	0.08	2.8	0.1	<0.05	5	0.9	<0.2
1094802	Soil	50	85	0.88	289	0.089	3	1.63	0.017	0.23	0.6	0.12	6.2	0.4	0.06	5	0.8	<0.2
1094803	Soil	58	21	0.32	152	0.046	3	1.23	0.016	0.10	1.1	0.11	2.7	0.2	0.06	4	0.6	<0.2
1094804	Soil	9	10	0.09	67	0.035	1	0.49	0.013	0.03	0.1	0.06	0.8	<0.1	<0.05	3	<0.5	<0.2
1093486	Soil	10	40	0.93	160	0.109	2	1.72	0.013	0.17	0.2	0.03	3.3	0.2	<0.05	5	0.7	<0.2
1093487	Soil	12	28	0.49	145	0.061	2	1.17	0.015	0.06	0.1	0.07	2.4	0.1	<0.05	4	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1093488	Soil	0.6	12.5	8.9	47	<0.1	16.4	8.3	228	2.15	6.2	1.5	2.7	2.8	20	0.1	0.4	0.2	55	0.23	0.051
1093489	Soil	1.1	9.2	6.4	45	<0.1	15.2	8.6	272	1.96	5.5	0.9	6.5	3.1	18	0.1	0.4	0.2	49	0.26	0.048
1093490	Soil	0.5	10.8	7.3	48	<0.1	15.4	6.4	200	1.83	5.0	1.4	2.8	3.1	20	0.1	0.3	0.2	41	0.26	0.051
1093492	Soil	0.9	11.3	7.1	42	0.1	13.5	6.6	209	1.99	4.9	1.6	5.0	2.9	18	0.1	0.3	0.2	41	0.23	0.059
1093493	Soil	0.8	10.1	6.4	39	<0.1	12.3	5.3	156	1.68	4.3	1.2	1.7	2.1	17	0.1	0.3	0.1	38	0.20	0.045
1093494	Soil	0.7	10.0	5.8	33	<0.1	11.2	4.3	110	1.63	4.2	1.5	2.8	1.8	15	<0.1	0.2	0.2	31	0.16	0.043
1093485	Soil	0.4	8.5	6.1	36	<0.1	11.2	4.2	111	1.52	4.0	1.1	6.9	1.7	16	<0.1	0.3	0.1	25	0.19	0.044
1093496	Soil	0.5	9.2	6.7	38	<0.1	11.4	4.4	106	1.67	4.3	1.1	2.0	1.8	16	<0.1	0.3	0.1	31	0.20	0.044
1093497	Soil	0.9	13.5	20.5	52	0.1	16.7	14.1	937	2.35	24.6	1.8	32.0	4.6	27	0.2	2.0	0.2	54	0.72	0.061
1093498	Soil	1.1	21.8	17.9	60	<0.1	36.5	13.6	601	3.27	56.2	3.1	62.4	21.9	26	0.1	4.1	0.3	59	0.58	0.022
1093499	Soil	1.1	16.2	14.5	56	0.1	16.4	11.0	641	2.64	45.7	1.7	49.8	11.5	30	0.2	2.8	0.3	49	0.45	0.039
1094805	Soil	1.5	10.9	14.9	49	<0.1	11.5	6.8	351	2.56	29.9	0.8	9.3	6.8	8	0.2	1.7	0.3	53	0.08	0.028
1094806	Soil	0.9	17.6	28.8	65	0.2	13.0	6.9	350	2.38	64.9	10.4	212.1	26.8	24	0.3	11.8	0.4	38	0.41	0.040
1094807	Soil	2.6	11.6	13.7	29	0.2	7.3	3.1	106	1.79	40.3	1.0	32.0	2.6	10	0.1	2.3	0.3	47	0.10	0.029
1094808	Soil	0.9	12.0	13.5	43	<0.1	16.7	13.1	544	2.33	27.8	2.0	22.5	7.2	21	0.1	2.3	0.2	51	0.27	0.043
1017251	Soil	0.8	33.9	13.1	58	<0.1	28.2	10.5	435	3.12	9.4	2.4	5.7	19.1	31	0.1	0.6	0.3	65	0.31	0.030
1017252	Soil	0.8	21.9	14.6	49	<0.1	23.5	9.7	320	2.90	7.0	1.1	2.7	14.3	26	<0.1	0.5	0.3	63	0.28	0.018
1017253	Soil	1.2	18.5	16.2	55	<0.1	19.4	10.2	294	2.86	8.2	0.9	2.0	7.8	18	0.1	0.5	0.2	57	0.17	0.037
1017254	Soil	0.9	36.8	15.3	90	<0.1	46.7	20.2	517	4.20	2.6	3.1	<0.5	18.0	18	<0.1	0.1	0.1	44	0.25	0.040
1017255	Soil	0.8	34.5	52.6	82	0.2	34.6	12.5	512	3.26	6.8	1.6	3.9	9.3	>10000	0.1	0.3	0.2	58	1.06	0.036
1017256	Soil	2.2	52.5	14.8	46	<0.1	11.6	7.7	299	3.15	10.4	1.0	2.9	8.1	21	<0.1	0.3	0.6	46	0.13	0.032
1017257	Soil	0.8	14.0	16.5	32	<0.1	11.3	5.2	239	1.53	5.8	1.0	2.3	16.8	17	<0.1	0.2	0.3	24	0.13	0.017
1017258	Soil	0.7	34.9	8.3	55	<0.1	30.1	11.7	458	3.15	9.4	0.7	5.3	7.2	35	<0.1	0.4	0.2	67	0.36	0.017
1017259	Soil	0.7	18.4	8.4	48	<0.1	22.3	10.1	305	2.85	8.6	0.7	8.1	4.3	24	<0.1	0.4	0.3	60	0.27	0.027
1017260	Soil	1.3	232.0	131.1	176	0.4	7.4	6.4	171	5.05	5.1	0.7	7.6	2.7	36	<0.1	0.2	1.0	12	0.06	0.055
1017261	Soil	1.8	27.7	11.8	57	<0.1	36.3	14.2	457	3.74	9.0	1.4	5.2	15.8	25	<0.1	2.0	0.4	71	0.37	0.028
1017262	Soil	1.5	52.4	10.1	56	<0.1	40.6	16.2	1246	4.11	7.9	3.0	4.0	15.2	25	<0.1	1.1	0.4	34	0.49	0.050
1017263	Soil	2.1	9.6	9.3	49	<0.1	25.3	15.2	325	4.97	10.8	1.7	2.8	16.2	11	<0.1	0.5	0.2	88	0.14	0.030
1017264	Soil	0.9	28.0	3.3	56	<0.1	97.0	21.6	487	3.36	4.4	0.3	1.3	1.6	16	<0.1	0.2	0.1	57	0.34	0.045
1017265	Soil	1.4	4.9	4.1	72	<0.1	60.9	25.9	993	4.43	2.5	0.6	1.6	7.2	19	<0.1	<0.1	<0.1	102	0.68	0.058

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 02, 2011

CERTIFICATE OF ANALYSIS DAW11000036.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1093488	Soil	12	32	0.60	149	0.076	1	1.73	0.012	0.05	<0.1	0.05	2.9	0.1	<0.05	6	<0.5	<0.2
1093489	Soil	9	26	0.59	110	0.074	1	1.28	0.011	0.05	0.2	0.03	2.2	<0.1	<0.05	5	<0.5	<0.2
1093490	Soil	11	26	0.52	124	0.060	2	1.35	0.012	0.05	0.1	0.05	2.3	<0.1	<0.05	5	0.7	<0.2
1093492	Soil	11	26	0.48	106	0.063	1	1.31	0.011	0.05	0.1	0.06	2.1	<0.1	<0.05	5	<0.5	<0.2
1093493	Soil	9	23	0.43	87	0.063	1	1.11	0.011	0.05	0.2	0.04	1.8	<0.1	<0.05	4	0.7	<0.2
1093494	Soil	8	21	0.40	73	0.057	1	1.09	0.010	0.04	0.2	0.05	1.6	<0.1	<0.05	4	0.7	<0.2
1093485	Soil	8	22	0.38	76	0.056	1	1.06	0.011	0.04	0.2	0.05	1.7	<0.1	<0.05	4	0.6	<0.2
1093496	Soil	8	22	0.41	78	0.060	1	1.11	0.011	0.04	0.2	0.04	1.7	<0.1	<0.05	4	0.8	<0.2
1093497	Soil	16	31	0.63	153	0.069	2	1.41	0.014	0.08	1.7	0.05	2.8	0.1	<0.05	5	<0.5	<0.2
1093498	Soil	42	68	0.91	188	0.073	<1	1.89	0.014	0.17	0.8	0.17	5.9	0.2	<0.05	6	0.7	<0.2
1093499	Soil	28	28	0.48	227	0.071	2	1.54	0.014	0.13	0.6	0.04	3.0	0.1	<0.05	5	<0.5	<0.2
1094805	Soil	13	21	0.25	88	0.040	<1	1.74	0.010	0.05	0.4	0.04	1.5	0.1	<0.05	6	<0.5	<0.2
1094806	Soil	76	22	0.38	286	0.034	<1	1.45	0.010	0.14	1.2	0.15	3.7	0.2	<0.05	4	0.5	<0.2
1094807	Soil	10	14	0.15	58	0.048	1	0.85	0.009	0.06	0.4	0.04	1.1	0.1	<0.05	5	0.8	<0.2
1094808	Soil	18	30	0.56	127	0.072	1	1.35	0.011	0.07	0.8	0.06	3.0	0.1	<0.05	5	<0.5	<0.2
1017251	Soil	56	44	0.71	413	0.065	<1	2.18	0.012	0.06	0.1	0.05	6.8	0.1	<0.05	6	0.7	<0.2
1017252	Soil	25	45	0.62	256	0.078	<1	2.08	0.012	0.05	0.1	0.02	4.3	<0.1	<0.05	6	<0.5	<0.2
1017253	Soil	13	33	0.56	156	0.063	<1	1.90	0.010	0.06	0.1	0.04	2.7	<0.1	<0.05	6	0.8	<0.2
1017254	Soil	37	55	1.34	199	0.192	<1	2.38	0.006	0.78	<0.1	<0.01	2.9	0.7	<0.05	7	0.7	<0.2
1017255	Soil	123	46	1.12	1752	0.131	<1	2.15	0.011	0.20	0.2	0.03	3.4	0.3	<0.05	7	0.7	0.7
1017256	Soil	13	19	0.61	127	0.067	2	1.92	0.008	0.09	0.1	<0.01	4.0	0.1	<0.05	8	<0.5	<0.2
1017257	Soil	29	18	0.41	145	0.044	4	1.25	0.017	0.07	0.1	<0.01	1.7	<0.1	<0.05	3	<0.5	<0.2
1017258	Soil	18	45	0.84	290	0.097	4	2.18	0.022	0.07	<0.1	0.04	6.4	<0.1	<0.05	6	<0.5	<0.2
1017259	Soil	12	34	0.70	244	0.083	4	2.14	0.015	0.06	<0.1	0.03	5.0	0.2	<0.05	6	<0.5	<0.2
1017260	Soil	9	8	0.31	206	0.013	1	1.17	0.035	0.33	<0.1	0.03	2.7	0.1	0.53	3	1.4	0.4
1017261	Soil	34	57	0.82	259	0.085	4	2.01	0.015	0.13	<0.1	0.04	8.4	0.2	<0.05	6	<0.5	<0.2
1017262	Soil	39	34	0.46	376	0.014	7	1.67	0.007	0.14	0.1	0.11	6.3	0.2	<0.05	5	<0.5	<0.2
1017263	Soil	11	84	0.99	93	0.041	3	2.16	0.005	0.20	0.2	0.01	6.9	0.2	<0.05	6	<0.5	<0.2
1017264	Soil	4	152	1.97	110	0.149	2	2.66	0.011	0.15	0.2	<0.01	2.0	0.1	<0.05	7	<0.5	<0.2
1017265	Soil	23	487	4.58	291	0.172	<1	3.63	0.009	1.70	<0.1	0.01	17.2	0.9	<0.05	11	<0.5	<0.2

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 02, 2011

CERTIFICATE OF ANALYSIS DAW11000036.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1017266	Soil	3.3	14.1	6.7	49	<0.1	65.0	20.8	449	4.29	4.8	1.0	3.2	13.2	20	<0.1	0.5	0.4	67	0.51	0.040
1017267	Soil	2.4	11.7	7.7	47	<0.1	17.2	8.1	528	3.18	7.8	0.4	1.8	3.8	14	<0.1	0.5	0.2	63	0.18	0.028
1017268	Soil	4.0	20.2	5.9	51	<0.1	96.3	14.7	413	3.76	5.3	1.0	2.8	13.4	23	<0.1	0.2	0.2	60	0.48	0.034
1017269	Soil	0.9	10.5	8.1	26	<0.1	15.3	5.1	234	1.27	3.9	1.0	3.7	33.5	18	<0.1	0.3	0.2	18	0.16	0.017
1017270	Soil	1.5	10.4	12.0	40	<0.1	15.8	7.0	287	3.11	9.9	0.5	3.7	5.9	16	<0.1	0.4	0.3	76	0.18	0.036
1017271	Soil	1.1	8.6	9.9	35	<0.1	12.4	4.1	266	1.76	4.9	0.8	1.7	22.5	13	<0.1	0.3	0.2	28	0.18	0.018
1017272	Soil	0.6	21.5	9.3	48	<0.1	19.1	8.1	356	2.62	6.1	2.6	2.9	30.0	27	<0.1	0.3	0.2	53	0.34	0.037
1017273	Soil	0.5	20.9	9.2	45	<0.1	18.4	8.3	357	2.62	6.2	2.0	2.3	29.8	26	<0.1	0.3	0.1	47	0.30	0.032
1017274	Soil	1.2	12.2	12.0	35	0.1	13.5	4.7	184	2.29	7.9	0.8	5.1	7.8	17	<0.1	0.4	0.3	63	0.18	0.024
1017275	Soil	0.9	14.2	11.9	35	<0.1	30.5	7.7	299	2.15	5.2	1.4	8.0	8.4	23	<0.1	0.2	0.2	50	0.18	0.030
1017276	Soil	0.7	18.3	9.4	52	<0.1	27.5	12.3	331	3.31	6.8	1.9	7.1	16.5	20	<0.1	0.3	0.2	61	0.20	0.027
1017277	Soil	1.0	14.4	10.9	36	<0.1	33.8	9.5	394	2.16	4.0	1.6	2.3	11.5	19	<0.1	0.2	0.3	42	0.18	0.046
1017278	Soil	1.0	12.2	9.3	56	<0.1	15.9	9.9	518	2.79	6.3	0.9	1.8	10.4	22	0.1	0.2	0.2	53	0.20	0.063
1017279	Soil	1.1	10.9	12.7	50	<0.1	13.8	8.0	469	2.37	4.8	1.5	5.1	14.9	18	<0.1	0.3	0.2	44	0.19	0.045
1017280	Soil	1.2	10.5	8.7	40	<0.1	11.4	5.7	291	2.10	5.4	1.0	1.4	8.0	15	<0.1	0.3	0.2	49	0.14	0.028
1017281	Soil	1.0	10.0	12.8	38	<0.1	12.4	5.7	358	1.74	3.7	2.6	3.0	23.3	22	<0.1	0.3	0.3	33	0.20	0.024
1017282	Soil	1.1	10.8	13.6	40	<0.1	11.6	5.9	355	1.81	3.8	2.5	3.5	24.9	31	<0.1	0.3	0.3	38	0.21	0.025
1017283	Soil	0.8	21.9	11.6	53	<0.1	17.7	7.2	234	2.32	6.0	2.6	3.5	16.0	26	<0.1	0.4	0.2	51	0.31	0.042
1017284	Soil	0.6	19.5	10.3	51	<0.1	17.8	8.5	229	2.25	5.8	1.7	6.7	10.3	21	0.1	0.4	0.2	45	0.26	0.051
1019982	Soil	9.1	5.9	2.4	35	<0.1	4.0	9.3	367	3.72	1.6	3.2	0.9	7.6	34	<0.1	<0.1	0.3	43	0.16	0.052
1019984	Soil	1.0	23.5	11.5	74	<0.1	26.2	13.0	538	3.77	8.0	0.9	4.2	6.9	15	0.1	0.4	0.2	61	0.18	0.024

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Project: CFC
Report Date: August 02, 2011

CERTIFICATE OF ANALYSIS DAW11000036.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1017266	Soil	83	112	2.03	273	0.146	3	2.93	0.008	0.58	0.1	0.03	8.4	0.5	<0.05	8	<0.5	<0.2
1017267	Soil	8	40	0.50	140	0.081	<1	1.68	0.010	0.11	0.3	0.01	2.6	0.1	<0.05	7	<0.5	<0.2
1017268	Soil	52	124	1.71	248	0.138	3	3.02	0.010	0.43	0.1	0.01	4.4	0.4	<0.05	9	<0.5	<0.2
1017269	Soil	24	20	0.25	140	0.033	3	0.71	0.008	0.08	0.2	0.02	2.6	0.1	<0.05	3	<0.5	<0.2
1017270	Soil	8	30	0.40	130	0.077	2	1.70	0.009	0.07	0.1	0.02	2.2	0.1	<0.05	7	<0.5	<0.2
1017271	Soil	18	21	0.33	120	0.045	3	1.14	0.007	0.07	0.2	0.01	1.8	<0.1	<0.05	4	<0.5	<0.2
1017272	Soil	44	34	0.67	192	0.088	2	1.82	0.012	0.13	0.2	0.05	6.0	0.2	<0.05	6	<0.5	<0.2
1017273	Soil	40	31	0.64	180	0.091	2	1.58	0.013	0.13	0.1	0.03	5.0	0.2	<0.05	5	<0.5	<0.2
1017274	Soil	11	28	0.37	102	0.088	1	1.25	0.007	0.10	0.1	0.02	2.2	0.2	<0.05	7	<0.5	<0.2
1017275	Soil	14	57	0.59	127	0.074	2	1.49	0.011	0.08	<0.1	0.02	3.4	0.2	<0.05	6	<0.5	<0.2
1017276	Soil	18	51	0.98	161	0.096	1	2.47	0.012	0.16	<0.1	0.03	4.9	0.3	<0.05	6	<0.5	<0.2
1017277	Soil	22	57	0.70	123	0.074	3	1.58	0.011	0.18	0.1	0.03	3.0	0.3	<0.05	5	<0.5	<0.2
1017278	Soil	15	30	0.53	125	0.056	2	1.82	0.009	0.12	0.1	0.02	3.1	0.2	<0.05	6	<0.5	<0.2
1017279	Soil	29	30	0.58	101	0.069	<1	1.61	0.008	0.15	0.2	0.02	2.6	0.2	<0.05	5	<0.5	<0.2
1017280	Soil	16	21	0.40	74	0.071	1	1.27	0.010	0.12	0.2	0.02	2.1	0.2	<0.05	6	<0.5	<0.2
1017281	Soil	29	23	0.41	99	0.064	<1	1.19	0.011	0.09	0.2	0.02	2.2	0.1	<0.05	4	<0.5	<0.2
1017282	Soil	31	23	0.41	102	0.068	4	1.19	0.019	0.10	0.2	0.02	2.3	0.1	<0.05	4	<0.5	<0.2
1017283	Soil	25	32	0.56	197	0.090	2	1.67	0.019	0.07	0.2	0.04	3.9	0.1	<0.05	5	<0.5	<0.2
1017284	Soil	18	29	0.51	183	0.076	2	1.66	0.015	0.05	0.1	0.05	3.3	<0.1	<0.05	5	<0.5	<0.2
1019982	Soil	28	3	2.35	182	0.067	<1	2.65	0.023	0.55	<0.1	<0.01	2.4	0.2	0.40	7	<0.5	0.3
1019984	Soil	14	48	0.96	138	0.167	<1	3.01	0.015	0.25	0.1	0.02	4.8	0.3	<0.05	9	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 02, 2011

QUALITY CONTROL REPORT DAW11000036.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1019261	Soil	0.7	25.6	10.6	57	<0.1	36.2	12.1	360	3.18	6.8	2.0	1.0	18.2	38	0.1	0.8	0.2	50	1.00	0.078
REP 1019261	QC	0.8	27.4	10.9	59	<0.1	38.6	12.4	377	3.38	8.1	2.1	0.8	19.9	40	0.1	0.9	0.2	54	1.02	0.087
1019280	Soil	0.7	22.5	7.4	56	<0.1	20.0	9.9	297	2.39	7.4	1.1	<0.5	5.4	30	0.2	0.4	0.1	55	0.43	0.059
REP 1019280	QC	0.8	21.7	7.6	50	<0.1	20.0	9.2	286	2.29	7.7	1.2	1.6	5.1	30	0.2	0.4	0.1	56	0.39	0.055
1063791	Soil	0.4	28.9	4.5	92	<0.1	79.1	23.0	418	5.60	1.3	0.4	<0.5	12.9	13	<0.1	<0.1	<0.1	62	0.33	0.043
REP 1063791	QC	0.4	29.1	4.4	92	<0.1	78.9	22.1	397	5.34	1.3	0.4	<0.5	12.8	13	<0.1	<0.1	<0.1	61	0.31	0.044
1017327	Soil	0.8	19.7	8.6	48	<0.1	27.7	14.2	232	3.29	11.9	0.4	1.8	6.1	16	0.1	0.5	0.2	68	0.14	0.024
REP 1017327	QC	0.9	21.4	9.1	51	<0.1	29.2	14.5	235	3.29	12.5	0.5	1.4	6.2	18	<0.1	0.6	0.2	72	0.16	0.024
1008385	Soil	0.5	27.1	6.7	81	<0.1	49.4	15.0	424	3.52	6.8	0.7	<0.5	6.6	26	<0.1	0.4	<0.1	61	0.66	0.025
REP 1008385	QC	0.4	27.4	6.9	83	<0.1	48.2	14.8	419	3.53	6.9	0.7	<0.5	6.7	26	<0.1	0.4	<0.1	61	0.65	0.026
1020391	Soil	0.9	49.4	11.6	68	<0.1	53.7	18.0	648	4.49	8.3	0.9	1.9	8.9	28	0.1	1.2	0.1	41	0.55	0.052
REP 1020391	QC	1.0	50.6	11.6	71	<0.1	54.7	18.5	680	4.69	8.2	0.9	2.1	9.0	28	<0.1	1.1	0.1	41	0.55	0.052
1020207	Soil	0.8	27.3	7.9	57	<0.1	24.0	9.1	330	2.57	20.7	0.8	7.1	3.5	27	<0.1	1.1	0.1	64	0.32	0.046
REP 1020207	QC	0.8	27.5	7.7	57	<0.1	24.2	9.4	345	2.61	20.7	0.8	6.5	3.5	27	<0.1	1.1	0.1	65	0.33	0.044
1020222	Soil	0.6	32.6	7.8	56	<0.1	26.5	12.8	320	2.96	11.2	0.7	2.9	2.7	37	0.1	0.4	0.2	78	0.42	0.061
REP 1020222	QC	0.7	32.1	7.5	57	<0.1	25.5	12.4	315	2.96	10.6	0.7	4.6	2.8	36	0.1	0.4	0.2	77	0.42	0.059
1023471	Soil	0.3	50.5	3.2	102	<0.1	65.0	27.7	389	5.71	38.5	0.5	1.2	16.8	22	<0.1	0.6	<0.1	78	0.49	0.066
REP 1023471	QC	0.3	49.5	3.2	103	<0.1	66.4	27.8	389	5.86	38.8	0.5	1.9	16.6	22	<0.1	0.7	<0.1	78	0.49	0.064
1023489	Soil	0.5	15.8	21.7	75	<0.1	7.4	5.7	176	1.66	4.3	1.5	1.4	21.8	15	0.1	0.4	0.2	30	0.20	0.012
REP 1023489	QC	0.5	15.9	22.0	75	<0.1	7.2	5.6	178	1.67	4.3	1.6	<0.5	22.4	15	<0.1	0.3	0.3	31	0.20	0.011
1015520	Soil	0.5	32.4	18.9	66	0.1	72.8	16.2	655	3.59	27.9	3.6	35.9	24.8	35	0.2	3.8	0.2	82	0.78	0.127
REP 1015520	QC	0.6	32.8	20.0	67	0.1	77.4	16.7	671	3.64	28.4	3.7	37.1	25.5	37	<0.1	3.6	0.2	84	0.80	0.133
1016831	Soil	0.9	21.6	12.8	92	<0.1	28.0	9.7	764	4.17	6.6	2.1	1.1	19.7	22	0.2	0.3	0.1	57	0.26	0.018
REP 1016831	QC	0.9	20.2	12.9	87	<0.1	27.3	9.5	754	4.13	6.1	2.1	2.7	20.3	22	0.1	0.3	0.2	55	0.25	0.018
1023133	Soil	0.7	27.4	8.6	66	<0.1	26.4	11.0	382	3.56	9.7	1.5	7.4	16.4	23	0.1	0.4	0.1	70	0.25	0.013
REP 1023133	QC	0.7	26.9	8.4	63	<0.1	26.4	10.7	370	3.36	9.3	1.3	5.1	15.9	23	0.1	0.4	0.1	68	0.24	0.013
1093100	Soil	1.9	13.1	7.6	50	0.1	18.8	22.9	968	2.62	9.0	1.1	3.8	3.6	19	0.1	0.5	0.2	64	0.27	0.069
REP 1093100	QC	1.9	13.3	7.9	50	<0.1	19.2	22.9	942	2.66	9.0	1.1	5.0	3.8	19	0.1	0.5	0.2	64	0.28	0.071

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Project: CFC
Report Date: August 02, 2011

QUALITY CONTROL REPORT DAW11000036.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1019261	Soil	63	48	0.69	336	0.010	2	1.37	0.010	0.20	0.1	0.06	5.0	0.1	0.05	5	0.9	<0.2
REP 1019261	QC	65	49	0.70	349	0.016	4	1.48	0.012	0.25	0.2	0.06	5.4	0.2	0.10	6	0.9	<0.2
1019280	Soil	14	32	0.46	192	0.086	2	1.65	0.018	0.05	0.2	0.03	3.7	0.1	<0.05	5	<0.5	<0.2
REP 1019280	QC	13	31	0.45	192	0.085	1	1.57	0.018	0.05	0.1	0.03	3.5	<0.1	<0.05	5	0.7	<0.2
1063791	Soil	29	96	1.33	234	0.104	4	2.59	0.007	0.37	<0.1	<0.01	8.9	0.2	0.05	8	<0.5	<0.2
REP 1063791	QC	28	96	1.28	233	0.102	3	2.55	0.007	0.36	<0.1	0.02	8.9	0.2	0.06	8	<0.5	<0.2
1017327	Soil	8	37	0.54	204	0.086	<1	2.63	0.010	0.07	<0.1	0.02	3.3	<0.1	<0.05	6	<0.5	<0.2
REP 1017327	QC	9	38	0.57	209	0.093	1	2.71	0.011	0.08	<0.1	0.03	3.7	<0.1	<0.05	6	<0.5	<0.2
1008385	Soil	11	86	1.82	178	0.127	<1	2.67	0.009	0.17	<0.1	<0.01	3.8	0.2	<0.05	8	<0.5	<0.2
REP 1008385	QC	11	88	1.85	178	0.127	<1	2.73	0.009	0.18	<0.1	<0.01	3.9	0.2	<0.05	9	<0.5	<0.2
1020391	Soil	29	38	0.46	560	0.012	2	1.11	0.008	0.09	<0.1	0.03	9.9	<0.1	0.06	3	<0.5	<0.2
REP 1020391	QC	29	40	0.46	550	0.012	2	1.08	0.009	0.09	<0.1	0.02	10.1	<0.1	0.06	3	<0.5	<0.2
1020207	Soil	12	35	0.65	159	0.126	1	1.70	0.017	0.15	0.1	0.02	4.2	0.2	<0.05	5	<0.5	<0.2
REP 1020207	QC	12	36	0.65	158	0.124	1	1.72	0.017	0.15	0.1	0.02	4.3	0.1	<0.05	5	<0.5	<0.2
1020222	Soil	11	40	0.71	160	0.103	1	2.47	0.016	0.06	0.1	0.02	4.5	<0.1	<0.05	6	<0.5	<0.2
REP 1020222	QC	11	39	0.69	159	0.101	1	2.41	0.019	0.06	0.1	0.02	4.5	<0.1	<0.05	6	<0.5	<0.2
1023471	Soil	56	69	1.69	195	0.225	<1	3.17	0.006	1.39	<0.1	0.01	6.7	0.8	<0.05	11	<0.5	<0.2
REP 1023471	QC	55	69	1.70	193	0.231	<1	3.13	0.006	1.42	<0.1	<0.01	6.6	0.8	<0.05	11	0.5	<0.2
1023489	Soil	7	15	0.31	177	0.041	2	1.17	0.013	0.06	<0.1	<0.01	1.8	<0.1	<0.05	4	<0.5	<0.2
REP 1023489	QC	6	15	0.32	173	0.044	2	1.18	0.007	0.06	<0.1	<0.01	1.8	<0.1	<0.05	4	<0.5	<0.2
1015520	Soil	54	92	1.41	339	0.152	2	2.07	0.018	0.53	0.4	0.05	7.8	0.7	<0.05	6	<0.5	<0.2
REP 1015520	QC	55	95	1.44	328	0.152	2	2.12	0.019	0.54	0.5	0.06	7.9	0.7	<0.05	7	0.9	<0.2
1016831	Soil	112	59	1.02	241	0.185	1	2.34	0.016	0.39	0.2	0.03	6.9	0.4	<0.05	11	<0.5	<0.2
REP 1016831	QC	111	58	1.00	242	0.184	2	2.30	0.014	0.39	0.2	0.02	6.5	0.4	<0.05	10	0.6	<0.2
1023133	Soil	93	38	0.71	232	0.126	<1	2.35	0.018	0.09	0.1	0.08	8.0	0.1	<0.05	7	1.0	<0.2
REP 1023133	QC	91	37	0.61	227	0.120	2	2.30	0.012	0.11	0.1	0.05	7.7	0.1	<0.05	7	<0.5	<0.2
1093100	Soil	11	35	0.74	131	0.082	2	1.36	0.011	0.09	0.1	0.03	2.4	0.1	<0.05	5	0.7	<0.2
REP 1093100	QC	11	34	0.77	130	0.082	2	1.43	0.012	0.09	0.1	0.03	2.1	0.1	<0.05	5	<0.5	<0.2

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Project: CFC
Report Date: August 02, 2011

QUALITY CONTROL REPORT DAW11000036.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1094805	Soil	1.5	10.9	14.9	49	<0.1	11.5	6.8	351	2.56	29.9	0.8	9.3	6.8	8	0.2	1.7	0.3	53	0.08	0.028
REP 1094805	QC	1.5	11.5	14.8	48	<0.1	12.2	6.8	354	2.58	29.4	0.8	9.3	6.7	9	0.2	1.6	0.3	53	0.09	0.028
1017267	Soil	2.4	11.7	7.7	47	<0.1	17.2	8.1	528	3.18	7.8	0.4	1.8	3.8	14	<0.1	0.5	0.2	63	0.18	0.028
REP 1017267	QC	2.3	11.3	8.5	46	<0.1	17.3	7.7	478	2.95	8.1	0.4	2.5	3.8	13	<0.1	0.4	0.2	63	0.18	0.028
1017272	Soil	0.6	21.5	9.3	48	<0.1	19.1	8.1	356	2.62	6.1	2.6	2.9	30.0	27	<0.1	0.3	0.2	53	0.34	0.037
REP 1017272	QC	0.7	22.4	9.0	48	<0.1	20.1	8.3	369	2.81	6.2	2.6	2.2	30.1	27	<0.1	0.3	0.2	54	0.34	0.035
Reference Materials																					
STD DS8	Standard	11.9	107.8	118.1	299	1.7	37.0	7.3	564	2.38	26.9	2.6	107.4	6.5	66	2.1	5.3	6.3	36	0.64	0.083
STD DS8	Standard	12.8	103.3	114.2	306	1.7	34.4	6.7	530	2.25	25.6	2.5	100.0	6.6	67	2.1	5.1	6.2	36	0.62	0.075
STD DS8	Standard	13.3	113.3	119.9	306	1.8	38.3	7.6	607	2.45	26.7	2.7	109.8	6.8	64	2.3	5.0	6.0	39	0.70	0.078
STD DS8	Standard	13.8	109.0	130.6	313	1.8	37.9	7.4	619	2.51	25.9	2.8	104.4	6.8	64	2.2	4.8	6.2	45	0.73	0.076
STD DS8	Standard	11.3	100.8	114.2	289	1.6	34.8	6.9	550	2.22	26.2	2.5	98.6	6.3	64	2.4	5.6	6.7	38	0.60	0.077
STD DS8	Standard	12.4	109.9	120.2	301	1.8	36.9	7.2	571	2.33	26.4	2.7	105.5	6.6	66	2.6	6.1	6.7	39	0.66	0.076
STD DS8	Standard	13.4	112.2	128.7	323	1.9	39.2	8.1	617	2.58	27.5	3.0	112.7	7.4	68	2.2	6.1	7.5	42	0.67	0.085
STD DS8	Standard	13.3	108.2	126.6	302	1.9	36.0	7.4	603	2.41	25.6	2.8	159.6	7.3	75	2.3	6.1	7.2	41	0.63	0.074
STD DS8	Standard	13.4	106.5	129.1	308	1.7	37.1	7.6	605	2.56	25.7	2.8	103.5	6.8	65	2.5	5.3	6.5	43	0.70	0.082
STD DS8	Standard	13.6	110.1	124.6	312	1.7	38.5	7.6	613	2.72	26.9	2.8	109.9	6.7	66	2.2	5.3	6.3	43	0.71	0.080
STD DS8	Standard	12.9	106.8	123.2	310	1.7	39.0	7.3	624	2.57	26.1	2.8	108.2	6.4	67	2.5	5.1	6.1	43	0.69	0.081
STD DS8	Standard	12.6	103.9	123.7	302	1.8	39.6	7.6	601	2.57	26.2	2.8	115.0	6.7	68	2.3	5.4	6.2	42	0.71	0.078
STD DS8	Standard	12.9	108.1	135.1	324	1.9	35.5	7.2	638	2.55	28.6	3.0	115.6	7.4	76	2.5	6.3	7.5	41	0.72	0.087
STD DS8	Standard	12.7	103.2	128.1	315	1.9	35.6	6.9	592	2.41	27.1	2.9	134.1	7.2	74	2.1	5.8	7.3	38	0.67	0.075
STD DS8	Standard	13.1	108.4	107.5	300	1.7	38.8	7.7	582	2.37	26.8	2.3	103.6	6.1	59	2.2	5.3	6.2	43	0.68	0.077
STD DS8	Standard	13.5	110.5	113.8	303	1.7	38.2	7.7	619	2.48	26.8	2.5	115.2	6.3	62	2.3	5.0	6.3	45	0.69	0.080
STD DS8	Standard	12.1	104.2	112.3	294	1.6	36.7	7.1	589	2.31	25.5	2.6	109.7	6.3	65	2.1	5.8	6.4	40	0.65	0.075
STD DS8	Standard	12.5	101.4	114.1	293	1.7	35.6	6.9	570	2.32	25.8	2.5	106.4	6.4	65	2.2	5.7	6.5	41	0.63	0.077
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 02, 2011

QUALITY CONTROL REPORT DAW11000036.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1094805	Soil	13	21	0.25	88	0.040	<1	1.74	0.010	0.05	0.4	0.04	1.5	0.1	<0.05	6	<0.5	<0.2
REP 1094805	QC	13	22	0.26	92	0.050	<1	1.74	0.011	0.05	0.4	0.04	1.6	0.1	<0.05	6	<0.5	<0.2
1017267	Soil	8	40	0.50	140	0.081	<1	1.68	0.010	0.11	0.3	0.01	2.6	0.1	<0.05	7	<0.5	<0.2
REP 1017267	QC	8	39	0.51	141	0.081	2	1.62	0.011	0.11	0.3	<0.01	2.6	<0.1	<0.05	6	<0.5	<0.2
1017272	Soil	44	34	0.67	192	0.088	2	1.82	0.012	0.13	0.2	0.05	6.0	0.2	<0.05	6	<0.5	<0.2
REP 1017272	QC	44	33	0.67	199	0.100	<1	1.71	0.011	0.14	0.1	0.06	6.0	0.2	<0.05	6	<0.5	<0.2
Reference Materials																		
STD DS8	Standard	14	110	0.62	279	0.110	4	0.98	0.109	0.45	2.9	0.20	2.4	5.2	0.16	5	4.8	4.7
STD DS8	Standard	14	106	0.61	274	0.111	5	0.93	0.110	0.42	2.7	0.21	2.2	5.1	0.16	5	4.3	4.5
STD DS8	Standard	14	116	0.61	265	0.108	2	0.98	0.137	0.43	2.7	0.19	2.9	5.4	0.17	5	5.1	4.8
STD DS8	Standard	15	117	0.64	262	0.109	2	1.00	0.123	0.46	2.8	0.19	2.8	5.4	0.15	5	5.9	4.5
STD DS8	Standard	13	107	0.54	273	0.109	2	0.79	0.083	0.38	2.7	0.19	2.0	5.2	0.15	4	4.6	4.8
STD DS8	Standard	13	110	0.57	271	0.118	2	0.84	0.087	0.40	2.9	0.21	2.2	5.3	0.17	5	5.0	4.8
STD DS8	Standard	14	122	0.63	293	0.115	3	0.93	0.089	0.41	3.0	0.21	1.8	5.6	0.17	5	6.3	5.6
STD DS8	Standard	14	115	0.58	274	0.110	2	0.86	0.093	0.40	2.9	0.20	2.0	5.2	0.15	5	5.7	5.3
STD DS8	Standard	14	121	0.54	280	0.125	5	0.93	0.112	0.46	3.0	0.20	3.0	5.3	0.14	5	5.1	4.6
STD DS8	Standard	14	125	0.54	281	0.127	4	0.94	0.107	0.45	3.1	0.23	3.0	5.3	0.13	5	5.5	4.9
STD DS8	Standard	14	116	0.55	271	0.114	4	0.98	0.112	0.43	3.0	0.19	3.0	5.5	0.15	5	3.6	5.2
STD DS8	Standard	14	118	0.54	274	0.118	5	0.98	0.116	0.45	3.1	0.19	3.0	5.3	0.16	5	4.4	5.7
STD DS8	Standard	15	109	0.65	288	0.123	4	0.97	0.099	0.47	2.9	0.22	2.6	5.5	0.16	5	6.5	5.2
STD DS8	Standard	15	109	0.61	281	0.110	4	0.94	0.100	0.44	2.8	0.21	2.4	5.4	0.14	5	6.0	5.1
STD DS8	Standard	15	119	0.59	280	0.111	2	0.92	0.089	0.42	3.0	0.22	2.2	5.2	0.16	5	4.9	5.1
STD DS8	Standard	15	122	0.61	283	0.113	2	0.93	0.092	0.42	3.0	0.20	2.3	5.2	0.18	5	5.4	5.0
STD DS8	Standard	13	114	0.57	262	0.119	3	0.85	0.084	0.40	2.7	0.20	2.1	4.9	0.19	4	4.8	4.8
STD DS8	Standard	14	113	0.59	268	0.123	2	0.88	0.086	0.40	2.8	0.17	2.0	4.9	0.19	4	4.6	5.0
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 02, 2011

QUALITY CONTROL REPORT DAW11000036.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 02, 2011

QUALITY CONTROL REPORT DAW11000036.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: July 15, 2011
Report Date: September 07, 2011
Page: 1 of 7

CERTIFICATE OF ANALYSIS DAW11000037.1

CLIENT JOB INFORMATION

Project: SUG
Shipment ID: 2011-SUG06
P.O. Number
Number of Samples: 173

SAMPLE DISPOSAL

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	173	Dry at 60C			DAW
SS80	173	Dry at 60C sieve 100g to -80 mesh			DAW
1DX2	173	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC:

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 07, 2011

CERTIFICATE OF ANALYSIS DAW11000037.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1020101	Soil		0.7	16.4	13.7	53	0.3	14.4	10.2	348	2.54	430.7	120.7	2.8	45	0.1	24.1	0.2	61	0.48	0.049	13
1020102	Soil		0.8	14.5	15.1	59	0.3	16.3	11.0	456	3.33	675.4	145.7	3.2	46	0.2	6.7	0.2	67	0.43	0.046	13
1020103	Soil		0.6	14.0	7.9	48	0.2	12.3	8.0	258	2.61	240.6	29.0	1.3	25	0.1	9.1	0.2	66	0.22	0.058	8
1020104	Soil		0.7	10.7	12.1	60	0.7	10.7	6.2	254	2.04	240.2	52.5	1.1	26	0.1	12.2	0.2	48	0.28	0.055	11
1020105	Soil		0.5	8.7	20.2	64	1.2	11.1	7.8	314	2.33	473.3	181.7	2.0	29	0.2	34.5	0.2	58	0.31	0.029	9
1020106	Soil		0.6	9.6	10.7	69	0.6	14.5	9.2	303	2.45	329.6	159.1	2.7	28	<0.1	23.9	0.1	58	0.34	0.059	11
1020107	Soil		0.7	10.1	14.6	62	0.2	12.3	7.5	315	2.39	96.9	30.4	2.0	23	0.1	7.8	0.2	62	0.24	0.046	9
1020108	Soil		1.0	15.9	11.0	68	0.2	16.0	9.8	338	2.61	135.8	36.6	2.8	25	0.1	42.2	0.3	65	0.30	0.046	9
1020109	Soil		1.0	15.7	12.1	69	0.2	15.3	9.6	361	2.66	136.3	34.8	2.8	26	0.1	40.1	0.2	67	0.31	0.044	9
1020110	Soil		0.9	18.5	12.1	81	0.2	17.8	10.5	454	3.06	245.3	53.8	3.7	25	0.1	10.7	0.2	67	0.32	0.064	11
1020111	Soil		0.8	12.1	6.1	19	0.3	4.6	1.8	64	0.91	33.0	9.9	0.1	13	0.1	4.6	0.1	27	0.09	0.029	5
1020112	Soil		0.6	16.1	19.5	77	0.2	18.4	11.4	493	3.01	88.6	19.7	3.4	30	0.2	4.4	0.2	67	0.37	0.057	13
1020113	Soil		0.9	16.4	16.9	64	2.0	14.2	10.2	546	2.34	42.6	13.5	1.8	28	0.1	4.5	0.2	55	0.30	0.060	13
1020114	Soil		0.8	9.3	13.1	55	<0.1	10.9	7.8	363	2.26	35.0	8.7	2.0	20	0.1	1.8	0.2	62	0.23	0.035	9
1020115	Soil		1.2	14.2	12.6	65	<0.1	16.8	16.8	2005	3.01	16.7	7.0	2.4	29	0.2	0.9	0.2	80	0.27	0.027	7
1020116	Soil		0.5	9.5	7.8	41	0.1	10.2	3.9	122	1.73	8.0	5.9	1.1	19	0.1	0.4	0.2	33	0.22	0.043	8
1020117	Soil		0.5	8.1	5.9	30	<0.1	7.3	2.7	104	1.40	5.0	6.0	0.7	18	<0.1	0.3	0.2	25	0.20	0.038	7
1020118	Soil		0.4	7.4	6.1	39	<0.1	7.7	3.5	140	1.55	7.2	3.9	1.2	17	<0.1	0.5	0.2	31	0.21	0.040	7
1020119	Soil		0.5	8.4	6.0	44	<0.1	8.9	4.6	157	1.79	18.4	8.9	1.3	20	<0.1	0.8	0.2	42	0.25	0.045	8
1020120	Soil		0.8	14.4	7.5	54	0.1	13.4	7.0	225	2.38	26.1	12.4	2.0	24	<0.1	1.7	0.3	54	0.32	0.053	10
1020121	Soil		0.7	11.5	4.5	26	0.2	7.3	2.9	104	1.52	8.6	6.2	0.3	26	<0.1	0.4	0.2	18	0.29	0.081	8
1020122	Soil		0.9	15.2	7.9	45	0.1	10.8	4.8	150	2.02	36.3	11.7	0.9	20	<0.1	3.0	0.2	43	0.21	0.047	6
1020123	Soil		1.0	21.2	8.0	66	0.2	13.4	9.8	467	2.61	58.2	16.9	4.6	40	0.1	4.6	0.3	63	0.60	0.073	15
1020124	Soil		1.4	14.9	8.9	69	0.1	12.7	8.8	368	2.36	34.1	5.5	3.0	32	<0.1	2.5	0.3	72	0.36	0.043	7
1020125	Soil		1.4	21.2	12.7	63	0.3	13.8	9.9	582	2.43	203.2	37.3	3.3	33	0.1	4.6	0.3	54	0.37	0.051	15
1020126	Soil		1.5	19.8	9.4	95	0.3	17.6	14.1	856	3.17	243.0	49.7	5.5	52	0.2	9.8	0.2	71	0.67	0.075	15
1020127	Soil		2.0	15.9	10.8	64	0.2	14.5	8.7	341	2.17	24.7	13.5	1.1	22	0.2	5.2	0.5	55	0.24	0.055	9
1020128	Soil		1.6	25.7	17.5	88	0.9	19.7	20.1	1426	2.94	374.6	180.1	3.2	44	0.4	12.2	0.3	68	0.51	0.088	18
1020129	Soil		2.6	16.1	9.5	57	0.1	12.1	7.0	511	6.85	433.9	47.4	2.6	31	0.3	21.5	0.3	100	0.41	0.079	15
1020130	Soil		1.2	12.6	10.6	50	0.1	11.5	6.3	333	1.90	58.0	28.4	4.1	37	<0.1	8.3	0.3	43	0.58	0.064	13

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Project: SUG
Report Date: September 07, 2011

CERTIFICATE OF ANALYSIS DAW11000037.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1020101	Soil	26	0.50	208	0.069	2	1.88	0.022	0.05	0.2	0.04	3.1	<0.1	<0.05	6	0.8	<0.2
1020102	Soil	27	0.42	498	0.044	2	2.05	0.017	0.05	0.1	0.05	3.2	<0.1	<0.05	6	<0.5	<0.2
1020103	Soil	24	0.53	118	0.077	1	2.17	0.017	0.04	<0.1	0.04	2.5	0.1	<0.05	7	0.7	<0.2
1020104	Soil	20	0.38	192	0.053	2	1.39	0.014	0.04	0.1	0.06	2.2	<0.1	<0.05	5	1.0	<0.2
1020105	Soil	19	0.44	184	0.065	2	1.31	0.018	0.05	0.2	0.04	2.2	<0.1	<0.05	6	0.6	<0.2
1020106	Soil	25	0.58	173	0.079	2	1.69	0.023	0.05	0.2	0.04	2.7	<0.1	<0.05	6	<0.5	<0.2
1020107	Soil	23	0.48	129	0.089	2	1.66	0.016	0.05	0.2	0.04	2.4	0.1	<0.05	6	0.6	<0.2
1020108	Soil	30	0.65	118	0.114	2	1.62	0.019	0.06	0.2	0.02	2.7	0.1	<0.05	6	<0.5	<0.2
1020109	Soil	30	0.64	126	0.117	1	1.69	0.019	0.06	0.2	0.02	2.8	0.1	<0.05	6	0.6	<0.2
1020110	Soil	31	0.63	199	0.090	1	1.88	0.016	0.07	0.4	0.03	3.3	<0.1	<0.05	6	<0.5	<0.2
1020111	Soil	12	0.08	103	0.028	<1	0.44	0.013	0.03	0.3	0.03	0.6	<0.1	<0.05	3	<0.5	<0.2
1020112	Soil	30	0.63	241	0.102	<1	2.05	0.018	0.07	0.2	0.02	3.2	<0.1	<0.05	7	<0.5	<0.2
1020113	Soil	26	0.49	202	0.071	1	1.78	0.017	0.06	<0.1	0.06	3.5	<0.1	<0.05	6	<0.5	<0.2
1020114	Soil	21	0.46	118	0.101	1	1.53	0.015	0.06	0.1	0.03	2.6	0.1	<0.05	7	<0.5	<0.2
1020115	Soil	29	0.49	291	0.099	1	2.09	0.014	0.05	0.1	0.02	2.6	<0.1	<0.05	7	<0.5	<0.2
1020116	Soil	21	0.35	92	0.069	1	1.27	0.013	0.04	0.1	0.04	2.2	0.1	<0.05	5	0.5	<0.2
1020117	Soil	15	0.26	88	0.058	<1	1.01	0.013	0.04	<0.1	0.03	1.6	0.1	0.05	4	<0.5	<0.2
1020118	Soil	16	0.35	76	0.074	1	1.13	0.012	0.04	0.2	0.03	2.0	0.1	<0.05	5	<0.5	<0.2
1020119	Soil	19	0.41	96	0.077	1	1.20	0.018	0.04	0.2	0.03	2.1	0.1	<0.05	5	0.6	<0.2
1020120	Soil	26	0.58	183	0.098	<1	1.64	0.017	0.05	0.1	0.03	3.0	0.1	<0.05	6	0.7	<0.2
1020121	Soil	15	0.18	158	0.039	2	0.84	0.012	0.03	<0.1	0.06	1.4	<0.1	0.10	3	0.8	<0.2
1020122	Soil	24	0.43	107	0.072	1	1.25	0.013	0.05	0.1	0.04	2.2	0.1	0.06	6	0.5	<0.2
1020123	Soil	27	0.55	283	0.074	<1	1.34	0.020	0.06	0.4	0.06	4.5	0.2	<0.05	5	<0.5	<0.2
1020124	Soil	29	0.56	193	0.083	2	1.33	0.015	0.05	0.3	0.03	2.8	0.1	<0.05	6	<0.5	<0.2
1020125	Soil	22	0.46	342	0.056	<1	1.39	0.016	0.05	0.2	0.06	3.5	0.2	<0.05	5	<0.5	<0.2
1020126	Soil	27	0.60	500	0.066	1	1.73	0.016	0.09	0.3	0.06	5.2	0.2	<0.05	6	0.7	<0.2
1020127	Soil	28	0.36	337	0.055	<1	1.06	0.011	0.05	0.1	0.10	2.6	0.2	<0.05	5	1.1	<0.2
1020128	Soil	35	0.47	731	0.041	1	1.47	0.015	0.06	0.2	0.21	6.5	0.2	<0.05	5	1.6	<0.2
1020129	Soil	26	0.30	729	0.039	1	1.06	0.010	0.04	0.2	0.18	5.6	<0.1	0.06	4	0.9	<0.2
1020130	Soil	24	0.44	597	0.053	1	1.29	0.016	0.06	0.2	0.14	4.2	<0.1	0.07	5	<0.5	<0.2

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Project: SUG
Report Date: September 07, 2011

CERTIFICATE OF ANALYSIS DAW11000037.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1020131	Soil	0.5	8.5	6.6	50	<0.1	13.3	5.8	185	1.81	21.0	11.7	4.2	40	<0.1	16.3	0.1	47	0.67	0.088	11
1020132	Soil	1.2	12.3	8.6	46	<0.1	9.7	10.3	475	3.38	55.9	8.3	13.3	37	<0.1	4.9	0.2	83	0.48	0.084	25
1018003	Soil	0.6	8.9	8.3	44	0.1	12.8	4.7	139	1.70	46.0	15.1	1.4	22	<0.1	4.7	0.2	36	0.24	0.053	12
1018004	Soil	0.5	9.7	7.9	46	0.2	13.5	4.8	141	1.67	39.5	12.2	1.3	24	0.2	7.9	0.1	34	0.24	0.053	12
1018005	Soil	0.8	11.6	5.0	42	<0.1	7.5	3.3	536	1.16	19.4	7.4	0.3	26	<0.1	7.5	0.1	28	0.24	0.071	6
1018006	Soil	0.8	9.7	8.4	60	0.2	14.1	6.9	232	2.08	72.7	17.3	1.7	33	0.2	13.5	0.3	47	0.33	0.060	8
1018007	Soil	1.1	19.0	8.6	46	0.2	15.0	6.3	304	2.65	65.3	9.4	1.1	13	0.3	12.1	0.3	66	0.13	0.060	6
1018008	Soil	0.9	12.8	6.8	52	0.1	14.1	7.8	240	2.47	69.4	13.1	1.9	25	0.2	12.1	0.2	63	0.26	0.046	8
1018009	Soil	1.0	27.4	9.4	77	0.1	26.6	14.2	522	3.31	207.2	50.6	3.9	47	0.3	13.2	0.2	83	0.44	0.085	15
1018010	Soil	1.1	21.3	9.3	77	0.2	24.8	13.5	437	3.00	279.4	46.5	2.3	25	0.4	8.9	0.2	68	0.29	0.080	10
1018011	Soil	1.0	23.8	8.9	72	0.2	27.2	12.8	439	3.06	158.8	51.1	3.1	68	0.3	8.1	0.2	73	0.58	0.085	11
1018012	Soil	1.4	30.7	11.9	86	0.2	28.3	16.9	684	3.84	121.6	57.8	4.3	37	0.2	14.6	0.2	83	0.49	0.096	13
1018013	Soil	1.1	29.1	15.7	125	0.2	40.8	18.8	735	3.42	104.5	20.0	4.3	30	0.5	8.6	0.2	79	0.32	0.081	14
1018014	Soil	0.6	18.5	6.5	64	0.2	25.0	12.0	597	2.87	68.4	22.5	3.2	30	0.2	5.4	0.2	65	0.31	0.072	10
1018015	Soil	0.9	22.1	8.0	70	0.2	24.3	13.0	575	2.83	89.0	26.9	3.0	41	0.1	13.6	0.1	64	0.44	0.075	13
1018016	Soil	1.1	20.5	7.6	74	0.2	24.0	14.2	799	3.05	167.4	45.2	3.5	31	0.2	42.7	0.1	69	0.36	0.079	10
1018017	Soil	0.8	15.2	8.9	75	0.1	19.4	14.1	354	3.20	186.5	36.4	3.1	32	0.3	19.1	0.1	69	0.38	0.077	9
1018018	Soil	0.8	18.7	9.3	63	0.1	20.1	10.0	248	2.71	133.3	37.6	3.1	29	0.2	17.9	0.1	62	0.39	0.069	11
1018019	Soil	0.7	13.3	9.3	69	<0.1	16.3	13.0	451	3.18	83.2	12.7	3.2	32	0.1	9.0	0.1	73	0.41	0.080	9
1018020	Soil	0.4	9.1	9.1	52	0.1	11.9	6.1	178	2.00	28.0	18.2	2.1	31	0.2	6.9	0.1	47	0.36	0.069	7
1018021	Soil	0.4	11.0	8.5	63	0.1	15.7	8.3	213	2.37	48.2	14.8	2.5	34	0.2	15.7	0.1	55	0.39	0.071	7
1018022	Soil	0.5	12.5	8.8	61	0.2	14.5	10.9	785	2.63	77.3	25.7	2.2	32	0.1	24.8	0.2	63	0.33	0.069	8
1018023	Soil	0.6	13.7	9.0	66	0.1	16.2	11.2	394	2.93	89.4	26.8	2.6	35	0.2	23.8	0.2	72	0.39	0.077	9
1018024	Soil	0.4	13.1	9.1	59	0.2	15.7	8.8	246	2.58	60.9	22.8	2.6	36	0.1	20.8	0.2	65	0.38	0.070	9
1018025	Soil	0.3	16.8	8.6	58	0.1	18.0	9.3	199	2.89	82.5	22.0	3.0	33	0.2	11.9	0.1	72	0.38	0.082	12
1018026	Soil	0.3	15.3	7.9	62	<0.1	17.0	11.7	256	2.95	45.1	7.9	3.0	33	0.1	7.3	0.1	68	0.39	0.085	10
1018027	Soil	0.7	15.5	7.9	61	0.1	17.5	11.4	422	3.31	75.3	15.6	2.9	34	0.2	6.7	0.1	71	0.37	0.081	10
1018028	Soil	0.5	9.9	6.2	61	0.1	11.5	6.6	184	2.10	47.0	13.6	1.8	41	0.1	7.6	0.1	48	0.45	0.093	8
1018029	Soil	0.4	16.9	8.5	67	0.1	16.7	11.6	293	3.04	118.0	18.8	4.0	42	0.2	8.7	0.2	79	0.47	0.089	11
1018030	Soil	0.5	16.3	8.4	65	0.1	16.0	10.4	257	2.91	140.9	26.4	3.7	44	0.2	8.4	0.2	74	0.46	0.092	11

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Project: SUG
Report Date: September 07, 2011

CERTIFICATE OF ANALYSIS DAW11000037.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1020131	Soil		24	0.55	230	0.098	1	1.35	0.024	0.05	0.2	0.04	2.9	0.1	<0.05	5	0.6	<0.2
1020132	Soil		21	0.53	349	0.103	<1	1.56	0.019	0.13	0.8	0.07	4.5	0.3	<0.05	5	0.6	<0.2
1018003	Soil		24	0.40	136	0.075	<1	1.43	0.014	0.05	0.1	0.06	2.5	0.1	<0.05	5	<0.5	<0.2
1018004	Soil		23	0.40	145	0.070	1	1.43	0.016	0.05	0.1	0.07	2.5	0.1	0.06	5	0.7	<0.2
1018005	Soil		14	0.19	102	0.057	1	0.78	0.015	0.05	<0.1	0.14	1.3	0.1	0.09	4	<0.5	<0.2
1018006	Soil		24	0.51	162	0.068	1	1.51	0.016	0.05	0.2	0.03	2.5	0.1	<0.05	5	<0.5	<0.2
1018007	Soil		24	0.38	87	0.078	<1	1.64	0.009	0.06	0.1	0.07	2.0	<0.1	<0.05	7	<0.5	<0.2
1018008	Soil		23	0.54	130	0.088	1	1.59	0.017	0.06	0.2	0.04	2.4	0.1	<0.05	6	<0.5	<0.2
1018009	Soil		38	0.76	198	0.076	<1	2.31	0.033	0.05	0.2	0.03	4.2	<0.1	<0.05	6	<0.5	<0.2
1018010	Soil		36	0.60	130	0.064	1	1.96	0.018	0.05	0.2	0.05	3.1	<0.1	<0.05	5	0.6	<0.2
1018011	Soil		35	0.69	191	0.084	1	1.96	0.029	0.06	0.2	0.04	3.5	<0.1	<0.05	5	0.6	<0.2
1018012	Soil		39	0.76	161	0.077	1	2.01	0.022	0.07	0.2	0.09	5.5	0.1	<0.05	5	<0.5	<0.2
1018013	Soil		52	0.75	220	0.095	1	2.42	0.017	0.07	0.1	0.03	3.7	<0.1	<0.05	7	0.8	<0.2
1018014	Soil		32	0.63	208	0.093	<1	2.33	0.020	0.07	0.2	0.02	3.5	<0.1	<0.05	6	<0.5	<0.2
1018015	Soil		35	0.68	231	0.084	<1	2.27	0.019	0.06	0.1	0.03	4.1	0.1	<0.05	6	<0.5	<0.2
1018016	Soil		36	0.67	214	0.105	<1	2.35	0.020	0.07	0.2	0.04	3.9	0.2	<0.05	6	0.6	<0.2
1018017	Soil		32	0.71	195	0.084	<1	2.17	0.018	0.06	0.2	0.03	3.7	0.1	<0.05	6	<0.5	<0.2
1018018	Soil		34	0.63	178	0.074	<1	2.01	0.017	0.06	0.2	0.05	3.9	0.1	<0.05	6	<0.5	<0.2
1018019	Soil		28	0.72	182	0.121	<1	2.10	0.022	0.08	0.1	0.02	3.4	0.1	<0.05	6	<0.5	<0.2
1018020	Soil		25	0.57	151	0.095	<1	1.70	0.018	0.06	0.1	0.03	2.9	0.1	<0.05	6	0.6	<0.2
1018021	Soil		27	0.64	156	0.091	<1	2.04	0.019	0.06	<0.1	0.04	2.9	<0.1	<0.05	6	<0.5	<0.2
1018022	Soil		28	0.61	186	0.083	<1	2.06	0.018	0.06	0.2	0.04	3.2	0.1	<0.05	6	0.6	<0.2
1018023	Soil		30	0.67	205	0.099	<1	2.31	0.019	0.06	<0.1	0.04	3.7	0.1	<0.05	7	<0.5	<0.2
1018024	Soil		28	0.65	186	0.088	<1	2.32	0.019	0.05	0.1	0.04	3.3	0.1	<0.05	6	0.6	<0.2
1018025	Soil		29	0.65	226	0.092	<1	2.47	0.020	0.06	0.1	0.05	3.9	0.1	<0.05	7	<0.5	<0.2
1018026	Soil		27	0.68	203	0.099	<1	2.52	0.023	0.06	<0.1	0.04	3.1	0.1	<0.05	6	<0.5	<0.2
1018027	Soil		28	0.64	198	0.089	1	2.37	0.019	0.05	0.1	0.02	3.1	0.1	<0.05	6	<0.5	<0.2
1018028	Soil		21	0.61	210	0.085	<1	2.03	0.023	0.05	0.3	0.03	2.5	0.1	<0.05	6	<0.5	<0.2
1018029	Soil		28	0.69	245	0.105	<1	2.35	0.025	0.07	0.2	0.03	3.3	0.1	<0.05	7	<0.5	<0.2
1018030	Soil		27	0.66	256	0.097	<1	2.36	0.026	0.08	0.1	0.05	3.1	0.1	<0.05	6	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1018031	Soil	0.6	18.8	8.3	65	0.2	18.7	12.4	434	2.88	96.2	28.5	3.2	36	0.2	14.2	0.2	70	0.38	0.075	10
1018032	Soil	0.7	17.9	8.8	68	0.2	19.1	13.4	550	3.01	106.1	18.5	3.2	36	0.1	15.4	0.2	75	0.37	0.072	10
1018051	Soil	0.7	17.4	7.0	45	0.4	13.1	6.7	177	2.20	224.7	33.0	0.5	33	0.2	12.6	0.1	45	0.31	0.070	7
1018052	Soil	0.5	12.7	6.7	39	0.1	9.6	5.3	146	2.04	57.2	12.2	0.5	17	<0.1	4.6	0.1	46	0.15	0.057	5
1018053	Soil	1.3	13.9	11.1	52	0.2	13.4	8.9	306	3.22	208.1	35.8	3.0	45	0.1	4.8	0.3	99	0.17	0.040	9
1018054	Soil	0.7	8.5	6.7	23	0.1	7.9	2.8	72	1.12	13.1	5.6	0.5	27	0.1	0.6	0.1	22	0.28	0.043	5
1018055	Soil	1.3	10.9	10.4	31	0.4	9.6	4.3	115	1.95	43.9	6.8	1.4	14	<0.1	7.7	0.2	59	0.12	0.016	5
1018056	Soil	0.6	10.1	10.3	46	0.3	10.9	4.3	140	1.51	19.7	4.4	0.9	23	<0.1	6.7	0.2	34	0.22	0.050	9
1018057	Soil	0.5	10.8	9.4	70	0.1	16.4	9.0	278	2.19	32.5	10.0	2.5	28	0.1	14.6	0.1	51	0.36	0.059	9
1018058	Soil	1.2	14.8	11.7	37	<0.1	12.9	5.9	220	2.44	25.3	5.2	1.5	13	0.1	1.5	0.2	61	0.09	0.032	7
1018059	Soil	1.1	49.9	8.1	72	<0.1	21.7	12.5	452	3.05	11.9	2.1	4.0	25	0.1	3.0	0.1	73	0.34	0.076	11
1018060	Soil	0.7	14.7	10.5	66	0.1	16.2	11.2	523	2.61	15.6	6.5	2.6	21	<0.1	1.4	0.2	61	0.27	0.052	9
1018061	Soil	0.8	12.4	11.2	58	0.1	13.9	8.9	421	2.27	12.8	3.1	1.5	22	<0.1	0.8	0.2	51	0.28	0.053	9
1018062	Soil	0.6	11.3	9.9	51	<0.1	13.3	6.3	192	2.03	13.6	8.1	1.4	22	<0.1	0.8	0.2	50	0.28	0.044	8
1018063	Soil	0.6	8.0	6.4	37	<0.1	9.4	4.2	127	1.52	6.7	5.4	1.1	20	0.1	0.3	0.1	31	0.24	0.035	7
1018064	Soil	0.5	8.4	6.6	27	0.1	8.0	2.8	79	1.38	7.1	3.9	0.9	21	<0.1	0.4	0.1	22	0.27	0.047	7
1018065	Soil	0.5	9.7	8.0	38	<0.1	9.6	3.7	126	1.60	6.8	2.5	1.3	20	<0.1	0.3	0.1	32	0.25	0.040	8
1018066	Soil	0.5	8.7	6.9	43	<0.1	10.9	4.5	133	1.78	6.2	2.9	1.4	19	<0.1	0.3	0.2	37	0.27	0.042	8
1018067	Soil	0.6	10.1	7.4	47	<0.1	11.7	5.2	154	1.99	7.0	2.3	1.2	21	<0.1	0.3	0.2	46	0.26	0.051	8
1018068	Soil	0.6	15.1	6.4	52	0.1	13.3	7.1	191	2.17	16.3	5.3	2.4	21	<0.1	0.9	0.2	46	0.27	0.040	8
1018069	Soil	1.0	16.1	7.9	53	0.2	12.2	6.1	223	2.08	14.7	4.4	2.0	19	<0.1	0.5	0.2	45	0.27	0.055	10
1018070	Soil	0.5	14.9	6.3	49	<0.1	11.4	5.3	159	1.88	8.6	3.0	1.3	19	<0.1	0.4	0.2	36	0.28	0.047	7
1018071	Soil	1.0	30.5	8.7	68	0.2	16.1	8.5	221	2.38	7.9	3.4	2.5	37	0.1	0.9	0.2	67	0.68	0.041	9
1018072	Soil	0.8	32.9	10.0	75	<0.1	17.7	13.2	392	3.24	14.1	3.3	3.4	36	<0.1	0.9	0.2	79	0.50	0.072	8
1018073	Soil	0.9	25.0	8.8	64	0.2	15.2	10.2	347	2.39	22.2	4.6	4.3	48	<0.1	1.0	0.4	52	0.73	0.046	16
1018074	Soil	0.7	18.4	6.6	60	<0.1	14.0	9.1	310	2.89	18.5	3.5	3.1	31	<0.1	1.1	0.1	72	0.35	0.054	7
1018075	Soil	1.0	32.6	8.0	67	0.2	15.3	14.7	581	2.98	53.4	25.9	3.5	23	0.2	5.0	0.2	79	0.37	0.059	12
1018076	Soil	1.2	23.4	6.9	57	0.2	12.4	8.2	296	2.20	115.3	48.1	2.3	31	<0.1	7.5	0.1	48	0.44	0.061	9
1018077	Soil	2.2	21.5	7.8	63	0.4	12.1	11.0	426	3.33	945.8	409.6	6.2	32	0.1	38.9	0.1	63	0.44	0.066	19
1018078	Soil	1.4	17.0	20.0	89	0.3	12.3	7.9	584	3.52	1241	393.7	17.7	26	0.2	33.1	0.3	39	0.32	0.059	27

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 07, 2011

CERTIFICATE OF ANALYSIS DAW11000037.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1018031	Soil		31	0.63	230	0.078	<1	2.60	0.019	0.06	<0.1	0.04	3.8	0.1	<0.05	6	<0.5	<0.2
1018032	Soil		31	0.66	218	0.079	<1	2.67	0.021	0.06	0.1	0.03	3.6	0.1	<0.05	7	<0.5	<0.2
1018051	Soil		21	0.47	118	0.046	<1	1.75	0.013	0.04	0.1	0.06	2.1	<0.1	<0.05	6	<0.5	<0.2
1018052	Soil		20	0.41	87	0.059	<1	1.67	0.012	0.04	0.1	0.04	1.6	<0.1	<0.05	6	<0.5	<0.2
1018053	Soil		25	0.59	131	0.125	2	2.06	0.015	0.06	0.2	0.05	2.7	0.1	<0.05	8	<0.5	<0.2
1018054	Soil		15	0.20	103	0.044	<1	0.79	0.011	0.04	0.1	0.05	1.4	<0.1	<0.05	4	<0.5	<0.2
1018055	Soil		19	0.30	94	0.076	<1	1.17	0.009	0.03	0.1	0.02	1.6	<0.1	<0.05	7	<0.5	<0.2
1018056	Soil		20	0.38	139	0.055	<1	1.37	0.012	0.04	0.2	0.05	2.0	<0.1	<0.05	5	<0.5	<0.2
1018057	Soil		25	0.60	166	0.081	<1	1.61	0.019	0.06	0.3	0.04	2.6	<0.1	<0.05	5	<0.5	<0.2
1018058	Soil		20	0.22	101	0.052	<1	1.65	0.011	0.03	<0.1	0.04	1.9	<0.1	<0.05	6	<0.5	<0.2
1018059	Soil		44	0.90	216	0.171	2	1.93	0.022	0.27	0.1	0.02	2.9	0.3	<0.05	6	<0.5	<0.2
1018060	Soil		29	0.58	162	0.092	1	1.72	0.016	0.06	0.1	0.03	2.7	<0.1	0.07	6	<0.5	<0.2
1018061	Soil		27	0.45	139	0.079	2	1.70	0.016	0.05	0.1	0.06	2.7	0.1	<0.05	6	<0.5	<0.2
1018062	Soil		25	0.43	119	0.087	2	1.49	0.017	0.05	0.1	0.05	2.5	0.1	<0.05	6	<0.5	<0.2
1018063	Soil		18	0.34	93	0.078	<1	1.16	0.016	0.05	0.2	0.06	2.0	<0.1	<0.05	5	<0.5	<0.2
1018064	Soil		19	0.23	94	0.058	1	1.03	0.012	0.04	0.1	0.07	2.0	<0.1	0.05	4	<0.5	<0.2
1018065	Soil		20	0.33	106	0.074	2	1.23	0.014	0.05	0.2	0.06	2.2	0.1	<0.05	5	<0.5	<0.2
1018066	Soil		21	0.42	101	0.086	2	1.41	0.016	0.05	0.1	0.06	2.3	0.1	<0.05	6	<0.5	<0.2
1018067	Soil		24	0.44	115	0.090	1	1.47	0.016	0.06	0.1	0.05	2.4	0.1	<0.05	6	<0.5	<0.2
1018068	Soil		26	0.55	153	0.100	1	1.71	0.022	0.06	0.2	0.05	3.1	0.1	<0.05	6	<0.5	<0.2
1018069	Soil		26	0.48	167	0.102	1	1.49	0.015	0.06	0.3	0.06	3.1	0.1	<0.05	6	<0.5	<0.2
1018070	Soil		29	0.51	141	0.095	<1	1.40	0.016	0.05	0.2	0.05	2.7	0.1	<0.05	6	<0.5	<0.2
1018071	Soil		35	0.63	266	0.113	2	1.51	0.024	0.05	0.2	0.08	3.8	<0.1	<0.05	6	<0.5	<0.2
1018072	Soil		36	0.75	198	0.116	<1	1.83	0.020	0.06	0.3	0.03	3.2	<0.1	<0.05	6	<0.5	<0.2
1018073	Soil		26	0.55	454	0.079	2	1.92	0.019	0.07	0.2	0.05	3.5	0.1	<0.05	7	<0.5	<0.2
1018074	Soil		27	0.58	125	0.115	<1	1.59	0.016	0.05	0.4	0.02	2.4	0.2	<0.05	6	<0.5	<0.2
1018075	Soil		33	0.54	138	0.104	<1	1.75	0.016	0.06	0.2	0.05	3.2	0.2	<0.05	6	<0.5	<0.2
1018076	Soil		32	0.58	222	0.086	2	1.42	0.019	0.08	0.2	0.05	3.4	0.1	<0.05	7	<0.5	<0.2
1018077	Soil		23	0.67	411	0.073	<1	2.20	0.017	0.09	0.1	0.05	4.4	0.2	<0.05	8	<0.5	<0.2
1018078	Soil		19	0.30	402	0.017	2	1.15	0.008	0.08	0.1	0.05	4.0	0.1	<0.05	4	<0.5	<0.2

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Project: SUG
Report Date: September 07, 2011

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1018079	Soil	3.8	47.7	49.2	171	0.3	35.1	13.2	524	4.18	429.3	58.9	6.8	25	0.7	18.4	0.2	74	0.20	0.047	25
1018080	Soil	1.2	9.8	7.4	83	0.1	11.4	11.4	649	3.03	458.2	33.7	14.2	45	0.1	57.4	0.2	65	0.64	0.099	19
1018081	Soil	1.1	11.5	8.1	56	<0.1	12.6	7.6	263	2.60	55.8	16.3	3.4	20	0.2	5.4	0.2	62	0.23	0.074	8
1018451	Soil	1.0	20.0	10.9	49	<0.1	24.7	11.8	313	3.21	9.2	1.0	14.6	16	<0.1	0.5	0.3	67	0.20	0.027	15
1018452	Soil	1.2	12.1	9.7	42	<0.1	15.6	7.4	415	2.92	8.6	2.7	5.5	15	<0.1	0.5	0.3	67	0.19	0.040	7
1018453	Soil	1.4	13.3	13.7	59	<0.1	18.5	8.5	372	3.73	11.3	<0.5	8.2	13	0.2	0.6	0.6	87	0.15	0.078	7
1018454	Soil	1.0	13.0	7.6	50	<0.1	17.2	12.5	341	3.62	6.5	1.7	3.3	11	0.1	0.7	0.2	64	0.16	0.036	4
1018455	Soil	0.8	16.2	6.2	52	<0.1	17.3	11.5	357	3.12	12.0	1.5	4.5	24	<0.1	0.6	0.1	70	0.39	0.041	9
1018456	Soil	0.9	12.7	6.6	39	<0.1	13.7	7.0	403	2.20	5.4	<0.5	2.4	22	0.1	0.4	0.2	54	0.41	0.033	10
1018457	Soil	1.0	10.0	6.0	34	<0.1	11.2	5.4	217	2.15	4.8	<0.5	1.7	17	0.2	0.5	0.2	54	0.29	0.034	6
1018458	Soil	1.1	22.9	7.2	42	<0.1	20.1	12.3	425	2.92	7.5	1.8	4.6	29	<0.1	0.5	0.2	69	0.48	0.026	14
1018459	Soil	0.9	16.5	6.4	43	<0.1	18.1	9.1	251	2.72	7.4	1.8	3.1	23	<0.1	0.5	0.1	62	0.33	0.031	10
1018460	Soil	0.7	16.2	5.0	39	<0.1	18.8	9.2	281	2.41	5.3	<0.5	3.2	26	<0.1	0.4	0.1	56	0.48	0.034	11
1018461	Soil	0.9	16.7	5.4	40	<0.1	19.0	9.7	298	2.61	5.4	1.5	3.4	27	<0.1	0.4	0.1	60	0.51	0.027	8
1018462	Soil	1.0	18.3	7.2	42	<0.1	23.0	12.2	528	2.56	5.2	<0.5	6.1	28	0.1	0.4	0.2	55	0.51	0.031	19
1018463	Soil	0.8	25.1	6.4	40	<0.1	22.9	11.1	390	2.62	5.9	3.0	5.2	28	<0.1	0.4	0.2	61	0.60	0.027	15
1018464	Soil	0.8	18.8	7.9	41	0.1	17.8	10.7	703	2.53	6.0	<0.5	6.8	30	0.1	0.7	0.2	52	0.73	0.035	20
1018465	Soil	0.8	20.5	10.4	43	<0.1	15.6	9.5	471	2.33	6.4	12.3	22.6	26	0.1	0.9	0.2	42	0.59	0.046	65
1018466	Soil	1.3	14.1	7.5	68	<0.1	9.5	10.4	595	2.92	46.2	1.8	8.9	44	0.2	4.6	0.2	69	0.53	0.076	21
1018467	Soil	1.8	19.1	9.0	55	0.1	17.7	9.7	366	2.49	9.1	4.4	13.8	36	0.1	0.7	0.2	49	0.92	0.045	32
1018468	Soil	1.7	15.5	13.0	52	<0.1	21.5	9.6	287	3.29	7.4	1.9	15.4	11	<0.1	0.5	0.4	68	0.13	0.037	16
1018469	Soil	1.9	9.0	5.4	28	<0.1	9.2	4.3	125	1.59	4.2	2.3	5.1	13	<0.1	0.3	0.3	48	0.12	0.020	8
1018470	Soil	2.0	31.3	11.3	60	<0.1	24.6	11.6	308	3.01	7.4	4.1	20.3	17	<0.1	0.5	0.4	62	0.23	0.034	36
1018471	Soil	1.4	18.0	14.1	45	<0.1	23.5	10.5	363	2.76	5.9	1.4	20.8	16	0.1	0.9	0.3	61	0.27	0.045	28
1018472	Soil	2.4	11.1	10.9	57	<0.1	17.6	11.5	757	2.81	6.7	24.0	19.2	29	0.1	0.7	0.3	46	0.74	0.057	25
1018473	Soil	1.7	34.9	9.6	69	0.1	24.8	11.4	464	2.69	6.1	11.7	13.5	26	0.1	0.6	0.3	63	0.52	0.069	63
1018474	Soil	0.4	24.5	6.4	54	<0.1	15.7	5.9	181	2.03	7.1	3.1	2.8	27	0.2	0.7	0.2	44	0.43	0.066	15
1018475	Soil	1.0	9.2	8.3	55	<0.1	12.3	8.5	404	1.70	8.5	3.0	2.0	26	0.1	0.5	0.2	48	0.42	0.062	10
1018476	Soil	0.8	27.5	9.3	47	<0.1	18.7	11.2	409	2.90	7.1	1.5	26.4	27	<0.1	1.0	0.3	59	0.81	0.083	34
1018477	Soil	1.0	39.9	10.4	47	0.1	30.4	11.9	439	2.90	9.2	3.9	22.5	30	<0.1	0.8	0.3	63	0.54	0.024	50

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1018079	Soil	35	0.37	2246	0.042	<1	1.31	0.012	0.06	0.2	0.13	8.5	<0.1	0.05	4	1.1	<0.2
1018080	Soil	24	0.69	394	0.119	<1	1.68	0.025	0.15	0.3	0.04	3.8	0.2	0.05	6	<0.5	<0.2
1018081	Soil	25	0.43	131	0.091	<1	1.91	0.015	0.06	0.2	0.04	2.6	0.1	0.05	6	<0.5	<0.2
1018451	Soil	39	0.61	202	0.069	<1	2.43	0.014	0.06	0.2	0.02	3.3	<0.1	<0.05	7	<0.5	<0.2
1018452	Soil	28	0.35	132	0.075	<1	1.67	0.010	0.06	0.2	0.02	2.1	<0.1	<0.05	7	<0.5	<0.2
1018453	Soil	36	0.64	141	0.115	1	2.01	0.008	0.07	0.2	0.02	2.9	0.2	<0.05	9	<0.5	<0.2
1018454	Soil	28	1.02	155	0.072	<1	2.63	0.013	0.13	0.2	0.02	6.9	0.1	<0.05	8	<0.5	<0.2
1018455	Soil	29	1.21	190	0.114	<1	2.40	0.014	0.20	0.1	0.01	3.8	0.1	<0.05	6	<0.5	<0.2
1018456	Soil	23	0.50	238	0.068	<1	1.37	0.016	0.09	0.1	0.03	2.6	<0.1	<0.05	5	0.5	<0.2
1018457	Soil	19	0.42	168	0.058	<1	1.38	0.016	0.06	<0.1	0.03	2.7	<0.1	<0.05	6	<0.5	<0.2
1018458	Soil	37	0.74	307	0.078	1	2.11	0.020	0.12	0.1	0.02	6.2	<0.1	<0.05	6	<0.5	<0.2
1018459	Soil	32	0.76	203	0.072	1	2.13	0.021	0.09	0.1	0.02	4.5	<0.1	<0.05	6	<0.5	<0.2
1018460	Soil	33	0.84	258	0.086	2	1.75	0.024	0.11	0.1	0.02	4.1	<0.1	<0.05	5	<0.5	<0.2
1018461	Soil	36	0.82	192	0.092	2	1.81	0.020	0.15	0.1	0.03	4.1	<0.1	<0.05	6	0.5	<0.2
1018462	Soil	43	0.86	241	0.088	<1	1.81	0.023	0.19	0.1	0.02	4.4	0.1	<0.05	6	<0.5	<0.2
1018463	Soil	40	0.88	258	0.086	1	2.01	0.020	0.11	<0.1	0.02	5.4	<0.1	<0.05	5	<0.5	<0.2
1018464	Soil	30	0.76	449	0.068	2	1.69	0.019	0.22	<0.1	0.03	5.6	<0.1	0.06	5	<0.5	<0.2
1018465	Soil	25	0.75	264	0.070	1	1.51	0.021	0.17	0.2	0.05	4.9	0.1	0.06	4	<0.5	<0.2
1018466	Soil	20	0.65	352	0.118	1	1.64	0.021	0.17	0.4	0.05	3.9	0.3	0.08	6	<0.5	<0.2
1018467	Soil	33	0.65	177	0.082	1	1.60	0.020	0.10	0.1	0.07	4.1	0.1	0.10	5	<0.5	<0.2
1018468	Soil	44	0.75	81	0.105	1	2.39	0.010	0.07	0.2	0.04	2.7	0.2	0.06	7	<0.5	<0.2
1018469	Soil	20	0.39	53	0.074	<1	0.94	0.011	0.07	0.2	0.04	1.9	0.1	<0.05	6	<0.5	<0.2
1018470	Soil	42	0.67	146	0.091	1	2.12	0.011	0.07	0.2	0.02	3.0	0.2	<0.05	7	<0.5	<0.2
1018471	Soil	59	0.72	110	0.079	<1	1.69	0.012	0.10	0.1	0.02	3.6	0.1	<0.05	6	0.5	<0.2
1018472	Soil	37	0.66	96	0.080	1	1.29	0.015	0.14	0.2	0.03	3.6	0.2	<0.05	4	0.6	<0.2
1018473	Soil	57	1.15	137	0.098	2	1.98	0.020	0.11	0.2	0.06	4.9	0.2	0.10	6	0.7	<0.2
1018474	Soil	27	0.53	143	0.082	3	1.43	0.017	0.07	0.1	0.04	3.3	<0.1	0.10	5	<0.5	<0.2
1018475	Soil	27	0.49	100	0.077	2	1.27	0.021	0.07	0.1	0.04	2.9	<0.1	0.09	5	<0.5	<0.2
1018476	Soil	33	1.05	129	0.120	2	1.88	0.017	0.46	0.2	0.02	3.5	0.5	<0.05	6	<0.5	<0.2
1018477	Soil	49	0.92	193	0.110	1	1.91	0.024	0.11	0.1	0.04	4.8	0.2	<0.05	6	<0.5	<0.2

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Project: SUG
Report Date: September 07, 2011

CERTIFICATE OF ANALYSIS DAW11000037.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1018478	Soil	0.8	28.7	11.7	40	<0.1	21.5	10.8	301	2.39	6.1	1.9	28.8	21	<0.1	1.0	0.4	47	0.35	0.015	17
1018479	Soil	0.7	25.4	11.0	68	<0.1	19.4	14.0	521	3.59	96.3	39.4	5.4	38	<0.1	8.1	0.2	89	0.45	0.081	14
1018480	Soil	1.1	23.6	8.1	41	<0.1	17.8	7.8	281	2.27	7.1	3.3	22.8	23	<0.1	0.6	0.2	44	0.38	0.016	26
1018481	Soil	0.7	16.1	10.6	60	<0.1	17.4	7.8	507	2.97	2.9	1.5	18.0	17	<0.1	0.2	0.2	60	0.44	0.028	41
1023589	Soil	1.2	30.6	11.7	42	0.1	27.4	11.7	326	2.70	6.3	3.3	25.1	20	<0.1	0.8	0.4	50	0.37	0.014	15
1023317	Soil	0.6	24.6	11.0	71	<0.1	18.5	13.7	519	3.63	98.7	38.1	4.7	34	<0.1	7.0	0.2	85	0.44	0.075	13
1023318	Soil	0.8	26.8	10.0	68	0.2	23.3	12.5	468	3.71	135.0	78.6	4.2	39	0.1	24.1	0.2	80	0.57	0.085	13
1023319	Soil	0.6	23.9	8.0	59	0.2	23.5	9.7	240	3.20	198.1	97.2	4.3	32	<0.1	5.2	0.1	70	0.47	0.082	12
1023320	Soil	0.6	25.7	7.7	62	0.2	23.9	10.2	305	3.24	230.0	107.8	4.2	34	<0.1	5.5	0.2	71	0.46	0.084	12
1023321	Soil	0.8	24.0	8.6	62	0.2	21.3	11.3	321	3.32	60.6	21.1	4.5	30	<0.1	68.5	0.2	77	0.45	0.079	13
1023322	Soil	0.8	26.7	7.7	68	0.2	20.2	11.4	346	3.50	83.5	34.4	5.2	41	0.2	8.3	0.1	80	0.56	0.104	14
1023323	Soil	0.9	26.9	8.1	68	0.2	20.9	12.0	380	3.58	100.3	33.1	5.2	40	<0.1	9.3	0.1	81	0.54	0.102	15
1023324	Soil	0.6	21.4	9.4	61	0.1	18.6	11.9	258	2.98	88.7	37.7	4.3	23	<0.1	9.9	0.2	70	0.37	0.070	11
1023325	Soil	0.8	25.8	7.7	68	0.2	20.5	10.8	322	3.33	201.2	68.4	4.3	30	0.2	10.7	0.2	71	0.43	0.081	14
1023326	Soil	0.9	23.9	9.0	69	0.3	20.1	12.6	638	3.42	362.0	69.6	3.2	39	0.1	21.4	0.1	76	0.44	0.075	14
1023327	Soil	0.7	15.9	7.7	58	0.3	15.8	8.9	342	2.55	142.7	34.5	1.4	32	0.1	22.6	0.2	57	0.36	0.064	8
1023328	Soil	0.9	14.8	7.8	56	0.2	16.6	10.1	418	2.60	212.5	57.7	1.5	36	0.1	32.1	0.2	59	0.43	0.067	8
1023329	Soil	0.8	14.7	7.4	56	0.2	16.1	9.5	394	2.70	182.8	55.3	1.8	30	0.1	31.8	0.2	59	0.38	0.064	8
1023330	Soil	0.9	14.1	7.5	63	0.2	16.8	10.1	363	2.74	167.1	70.9	2.4	38	0.2	28.1	0.2	64	0.49	0.082	9
1023331	Soil	0.8	17.4	7.6	59	0.4	16.8	10.2	362	2.54	178.6	49.5	1.9	33	0.2	35.3	0.1	59	0.39	0.063	9
1023332	Soil	0.7	18.6	7.6	60	0.5	17.3	11.9	500	2.54	167.1	52.3	1.8	36	0.2	31.8	0.2	60	0.44	0.078	10
1023301	Soil	0.9	15.3	9.6	69	<0.1	18.6	11.1	535	2.67	51.0	10.7	5.1	25	0.2	3.2	0.2	62	0.37	0.062	12
1023302	Soil	1.0	10.8	11.7	64	0.2	15.0	7.2	287	2.23	66.0	12.5	2.7	24	0.1	2.6	0.2	49	0.33	0.053	10
1023303	Soil	1.2	14.7	9.5	69	0.1	17.7	9.1	376	2.77	76.1	12.4	3.1	26	0.2	2.8	0.8	67	0.38	0.075	10
1023304	Soil	0.9	13.8	10.7	64	0.2	16.8	14.5	830	2.54	73.3	11.1	2.2	25	<0.1	2.4	0.3	60	0.34	0.070	10
1023305	Soil	0.7	11.2	8.9	54	0.2	15.5	5.4	159	1.98	53.0	8.1	1.4	21	0.1	1.7	0.2	40	0.27	0.062	10
1023306	Soil	0.9	8.8	8.2	41	0.2	11.2	3.9	119	1.62	23.6	6.9	1.1	21	0.1	1.9	0.2	32	0.24	0.067	10
1023307	Soil	0.8	11.1	9.9	56	0.2	13.3	7.0	268	2.45	68.5	7.4	4.6	23	0.2	2.7	0.2	53	0.28	0.052	25
1023308	Soil	1.1	10.4	11.5	58	0.1	13.9	16.3	1137	2.48	127.3	11.7	1.5	22	<0.1	2.2	0.2	75	0.26	0.045	9
1023309	Soil	0.7	15.4	9.2	83	0.4	15.1	10.3	831	2.55	102.2	21.5	2.1	23	0.2	3.8	0.2	49	0.29	0.059	12

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Project: SUG
Report Date: September 07, 2011

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1018478	Soil	35	0.91	88	0.092	<1	1.73	0.011	0.18	0.2	0.02	3.0	0.1	<0.05	5	<0.5	<0.2
1018479	Soil	33	0.96	297	0.134	<1	2.97	0.019	0.16	0.2	0.03	6.3	0.2	<0.05	7	<0.5	<0.2
1018480	Soil	30	0.67	128	0.074	1	1.82	0.015	0.19	0.1	0.03	3.9	<0.1	0.05	5	<0.5	<0.2
1018481	Soil	35	1.89	132	0.139	<1	2.69	0.008	0.64	<0.1	0.02	7.0	0.4	<0.05	9	<0.5	<0.2
1023589	Soil	39	1.03	100	0.090	2	1.91	0.010	0.18	0.2	<0.01	2.6	0.2	<0.05	6	<0.5	<0.2
1023317	Soil	30	0.93	296	0.118	2	2.85	0.017	0.15	0.1	0.04	5.9	0.2	<0.05	7	<0.5	<0.2
1023318	Soil	35	0.89	294	0.097	2	2.54	0.016	0.14	<0.1	0.04	6.5	0.2	<0.05	8	<0.5	<0.2
1023319	Soil	41	0.82	233	0.099	2	2.11	0.016	0.10	0.1	0.03	5.5	0.2	<0.05	6	<0.5	<0.2
1023320	Soil	42	0.84	246	0.099	2	2.17	0.018	0.10	0.2	0.03	5.8	0.2	<0.05	6	<0.5	<0.2
1023321	Soil	37	0.87	347	0.119	2	2.53	0.015	0.12	0.1	0.03	5.8	0.3	<0.05	7	<0.5	<0.2
1023322	Soil	34	0.79	427	0.119	2	2.53	0.022	0.11	0.1	0.03	6.4	0.3	<0.05	7	0.6	<0.2
1023323	Soil	35	0.76	427	0.114	2	2.57	0.021	0.11	0.1	0.05	6.3	0.3	<0.05	7	0.6	<0.2
1023324	Soil	34	0.71	219	0.089	2	2.39	0.012	0.07	0.1	0.06	5.0	0.2	<0.05	7	<0.5	<0.2
1023325	Soil	34	0.71	277	0.086	2	2.29	0.016	0.08	0.1	0.04	5.3	0.2	<0.05	7	<0.5	<0.2
1023326	Soil	34	0.63	305	0.075	1	2.38	0.016	0.06	0.2	0.05	5.1	0.2	<0.05	7	<0.5	<0.2
1023327	Soil	29	0.53	236	0.057	1	1.94	0.013	0.04	0.1	0.03	3.4	0.1	<0.05	6	<0.5	<0.2
1023328	Soil	30	0.53	233	0.054	2	1.90	0.013	0.05	0.1	0.03	3.4	0.2	<0.05	6	<0.5	<0.2
1023329	Soil	29	0.55	205	0.050	1	2.02	0.012	0.04	0.1	0.06	3.5	0.2	<0.05	6	<0.5	<0.2
1023330	Soil	29	0.62	212	0.064	1	2.12	0.018	0.05	0.1	0.04	3.3	0.2	<0.05	6	<0.5	<0.2
1023331	Soil	28	0.56	209	0.059	1	2.13	0.014	0.05	0.1	0.06	3.3	0.2	<0.05	6	<0.5	<0.2
1023332	Soil	27	0.57	219	0.060	1	2.08	0.016	0.05	0.2	0.07	3.5	0.2	<0.05	6	0.5	<0.2
1023301	Soil	29	0.64	227	0.076	2	1.79	0.014	0.07	0.2	0.02	3.3	0.1	<0.05	6	<0.5	<0.2
1023302	Soil	26	0.55	215	0.059	1	1.59	0.011	0.07	0.2	0.04	2.5	0.1	<0.05	6	<0.5	<0.2
1023303	Soil	28	0.63	214	0.080	1	1.72	0.013	0.08	0.2	0.03	3.0	0.1	<0.05	6	<0.5	<0.2
1023304	Soil	28	0.59	217	0.067	2	1.72	0.013	0.07	0.2	0.07	2.9	0.2	<0.05	7	<0.5	<0.2
1023305	Soil	27	0.46	166	0.053	2	1.46	0.011	0.06	0.2	0.04	2.7	0.1	<0.05	6	<0.5	<0.2
1023306	Soil	21	0.35	138	0.044	2	1.27	0.012	0.05	0.1	0.06	1.9	0.1	0.06	5	<0.5	<0.2
1023307	Soil	23	0.46	239	0.064	2	1.67	0.011	0.05	0.3	0.05	2.8	0.2	<0.05	6	<0.5	<0.2
1023308	Soil	26	0.48	217	0.078	2	1.43	0.010	0.06	0.2	0.05	2.6	0.1	0.06	7	<0.5	<0.2
1023309	Soil	28	0.52	199	0.045	2	1.72	0.013	0.05	0.2	0.09	3.8	0.1	<0.05	6	0.6	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1023310	Soil	0.6	12.2	7.5	70	0.1	15.6	7.3	249	2.55	58.2	8.0	2.1	38	0.2	1.7	0.1	51	0.54	0.080	13
1023311	Soil	1.0	30.8	7.2	74	0.4	20.5	12.2	856	2.31	25.8	7.5	0.8	62	0.8	1.6	0.1	44	0.85	0.094	23
1023312	Soil	1.2	22.0	8.8	103	0.1	25.8	14.3	510	3.24	70.9	7.0	2.1	19	0.5	6.6	0.1	66	0.23	0.067	9
1023313	Soil	0.9	16.6	7.9	87	0.1	17.5	12.1	774	3.46	59.0	11.4	2.6	40	0.2	3.9	0.1	69	0.46	0.102	9
1023314	Soil	0.6	18.0	6.5	60	<0.1	14.7	10.6	365	2.96	47.6	15.9	3.9	33	<0.1	3.5	0.1	69	0.36	0.076	11
1023315	Soil	1.0	18.9	7.8	61	0.1	16.0	8.4	229	2.50	142.1	18.1	4.3	28	0.1	8.1	0.2	62	0.50	0.083	10
1023316	Soil	0.6	22.4	8.1	64	0.1	16.1	9.9	208	3.03	37.7	10.8	4.4	27	0.2	2.8	0.1	72	0.44	0.077	12
1021151	Soil	1.2	26.1	7.8	70	0.1	23.4	15.8	576	2.75	8.0	10.0	8.4	24	0.2	0.7	0.2	59	0.58	0.067	28
1021152	Soil	0.8	17.9	7.0	67	<0.1	17.4	10.7	390	2.53	12.9	9.8	4.2	17	0.2	0.9	0.2	54	0.30	0.054	13
1021153	Soil	0.9	13.1	7.4	52	0.1	13.8	6.4	208	1.93	93.8	12.5	1.2	16	0.2	6.1	0.1	43	0.26	0.053	7
1021154	Soil	1.0	18.0	7.9	54	0.2	17.2	10.1	406	2.41	116.0	18.5	1.8	27	0.2	7.4	0.1	60	0.41	0.055	10
1021155	Soil	0.8	16.3	6.3	54	<0.1	17.3	9.3	314	2.32	59.4	6.7	1.9	26	0.2	3.1	0.1	59	0.40	0.064	9
1021156	Soil	0.9	25.1	6.1	57	<0.1	19.6	10.9	284	2.50	34.4	5.6	2.4	24	0.2	2.1	0.1	60	0.37	0.056	12
1021157	Soil	1.2	38.0	6.2	73	<0.1	27.4	15.3	385	3.69	9.1	8.6	4.6	23	<0.1	0.6	0.2	84	0.34	0.022	15
1021158	Soil	1.0	34.7	6.1	68	<0.1	28.6	15.0	391	3.61	9.2	5.8	4.5	23	0.1	0.5	0.2	80	0.34	0.021	14
1021159	Soil	1.3	12.3	7.1	54	<0.1	14.2	11.1	286	2.98	8.1	1.3	3.7	10	0.2	0.8	0.2	52	0.11	0.025	6
1021160	Soil	1.4	16.8	10.0	51	<0.1	17.3	9.0	260	3.27	7.2	1.4	4.1	13	0.1	1.0	0.2	55	0.19	0.028	6
1021161	Soil	1.2	20.1	8.5	73	<0.1	16.5	14.2	588	2.85	25.3	4.1	3.2	14	0.2	1.6	0.2	63	0.19	0.028	8
1021162	Soil	1.8	22.6	5.8	52	<0.1	13.4	9.4	234	2.35	7.6	1.6	3.1	39	<0.1	0.4	0.2	51	0.81	0.040	13
1021163	Soil	1.6	14.9	6.3	38	0.1	11.3	6.4	298	2.60	8.9	2.2	1.3	17	0.2	0.4	0.2	72	0.22	0.033	9
1021164	Soil	1.4	24.6	6.7	56	0.1	16.5	9.9	407	2.99	15.6	2.6	2.3	34	0.2	0.6	0.2	56	0.63	0.055	14
1021165	Soil	1.0	22.4	6.7	56	0.1	16.0	9.2	336	2.65	12.0	2.1	2.3	33	0.2	0.5	0.2	54	0.63	0.057	13
1021166	Soil	1.2	14.4	6.2	53	0.2	11.7	12.1	987	2.45	17.4	4.7	2.0	23	<0.1	0.9	0.2	44	0.32	0.062	9

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Project: SUG
Report Date: September 07, 2011

CERTIFICATE OF ANALYSIS DAW11000037.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1023310	Soil	26	0.59	196	0.046	1	1.62	0.014	0.04	0.1	0.05	3.9	0.1	0.05	6	<0.5	<0.2
1023311	Soil	25	0.50	327	0.025	3	1.92	0.015	0.06	0.1	0.11	4.2	0.1	0.10	5	0.8	<0.2
1023312	Soil	28	0.44	163	0.065	1	2.29	0.011	0.05	0.2	0.04	3.3	0.1	0.06	6	0.8	<0.2
1023313	Soil	29	0.68	260	0.078	2	2.48	0.016	0.08	0.1	0.03	4.2	0.1	<0.05	7	<0.5	<0.2
1023314	Soil	25	0.72	213	0.084	1	2.22	0.014	0.07	0.2	0.01	3.9	0.2	<0.05	6	<0.5	<0.2
1023315	Soil	27	0.71	213	0.098	1	1.93	0.016	0.07	0.3	0.03	3.8	0.2	0.07	6	0.6	<0.2
1023316	Soil	28	0.76	192	0.084	2	1.94	0.017	0.07	0.2	0.04	4.7	0.2	0.07	6	<0.5	<0.2
1021151	Soil	43	1.13	198	0.093	1	1.85	0.013	0.18	0.2	0.04	3.8	0.2	0.07	6	0.7	<0.2
1021152	Soil	34	0.75	124	0.063	1	1.59	0.010	0.07	0.2	0.03	2.7	0.1	0.05	5	0.5	<0.2
1021153	Soil	28	0.43	153	0.048	2	1.23	0.013	0.04	0.2	0.05	2.1	<0.1	<0.05	5	<0.5	<0.2
1021154	Soil	28	0.48	229	0.061	2	1.54	0.017	0.05	0.1	0.05	3.0	<0.1	<0.05	5	0.5	<0.2
1021155	Soil	26	0.46	171	0.065	1	1.41	0.017	0.05	0.2	0.02	2.9	<0.1	<0.05	4	<0.5	<0.2
1021156	Soil	32	0.63	186	0.077	2	1.61	0.015	0.08	0.2	0.03	3.7	<0.1	<0.05	5	<0.5	<0.2
1021157	Soil	49	0.90	179	0.098	1	2.49	0.012	0.08	0.1	0.03	5.7	<0.1	<0.05	8	<0.5	<0.2
1021158	Soil	50	0.89	184	0.100	1	2.61	0.014	0.07	0.1	0.02	5.5	<0.1	<0.05	7	<0.5	<0.2
1021159	Soil	24	0.31	144	0.030	<1	1.86	0.007	0.07	0.4	<0.01	3.7	<0.1	<0.05	4	<0.5	<0.2
1021160	Soil	23	0.39	111	0.033	<1	1.94	0.007	0.08	0.2	0.01	3.8	<0.1	<0.05	6	<0.5	<0.2
1021161	Soil	31	0.46	99	0.057	<1	1.78	0.010	0.05	0.2	0.02	2.9	<0.1	<0.05	6	<0.5	<0.2
1021162	Soil	25	0.55	161	0.042	1	1.45	0.015	0.06	0.2	0.03	3.9	<0.1	<0.05	5	<0.5	<0.2
1021163	Soil	23	0.32	200	0.070	<1	1.25	0.008	0.05	0.1	0.02	2.2	<0.1	<0.05	7	<0.5	<0.2
1021164	Soil	28	0.49	167	0.057	2	1.42	0.018	0.06	0.2	0.04	4.0	<0.1	<0.05	4	<0.5	<0.2
1021165	Soil	28	0.50	166	0.058	2	1.41	0.019	0.06	0.2	0.05	3.8	<0.1	<0.05	4	<0.5	<0.2
1021166	Soil	24	0.41	184	0.044	2	1.33	0.012	0.05	0.1	0.05	3.1	<0.1	<0.05	4	<0.5	<0.2

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1020 - 800 West Pender Street
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Project: SUG
Report Date: September 07, 2011

QUALITY CONTROL REPORT DAW11000037.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
Pulp Duplicates																					
1020101	Soil	0.7	16.4	13.7	53	0.3	14.4	10.2	348	2.54	430.7	120.7	2.8	45	0.1	24.1	0.2	61	0.48	0.049	13
REP 1020101	QC	0.8	16.3	13.4	53	0.3	14.2	10.0	341	2.61	424.2	85.4	3.0	42	0.2	24.6	0.2	61	0.46	0.049	12
1020127	Soil	2.0	15.9	10.8	64	0.2	14.5	8.7	341	2.17	24.7	13.5	1.1	22	0.2	5.2	0.5	55	0.24	0.055	9
REP 1020127	QC	2.0	16.8	11.4	65	0.2	15.5	8.8	347	2.17	25.2	7.9	1.0	24	0.2	5.4	0.6	56	0.25	0.059	9
1018022	Soil	0.5	12.5	8.8	61	0.2	14.5	10.9	785	2.63	77.3	25.7	2.2	32	0.1	24.8	0.2	63	0.33	0.069	8
REP 1018022	QC	0.7	11.5	8.6	61	<0.1	15.2	10.8	747	2.53	74.2	22.6	2.2	32	0.1	23.6	0.1	62	0.34	0.069	7
1018057	Soil	0.5	10.8	9.4	70	0.1	16.4	9.0	278	2.19	32.5	10.0	2.5	28	0.1	14.6	0.1	51	0.36	0.059	9
REP 1018057	QC	0.4	10.7	9.9	71	0.1	16.1	9.5	282	2.23	33.1	13.7	2.5	27	0.2	14.7	0.1	52	0.35	0.062	9
1018459	Soil	0.9	16.5	6.4	43	<0.1	18.1	9.1	251	2.72	7.4	1.8	3.1	23	<0.1	0.5	0.1	62	0.33	0.031	10
REP 1018459	QC	1.0	16.5	6.4	42	<0.1	18.5	9.1	260	2.69	7.9	<0.5	3.2	24	<0.1	0.4	0.1	62	0.34	0.032	10
1018469	Soil	1.9	9.0	5.4	28	<0.1	9.2	4.3	125	1.59	4.2	2.3	5.1	13	<0.1	0.3	0.3	48	0.12	0.020	8
REP 1018469	QC	2.0	9.5	5.3	28	<0.1	9.3	4.3	128	1.65	4.5	1.5	5.0	14	<0.1	0.3	0.3	48	0.13	0.020	8
1023589	Soil	1.2	30.6	11.7	42	0.1	27.4	11.7	326	2.70	6.3	3.3	25.1	20	<0.1	0.8	0.4	50	0.37	0.014	15
REP 1023589	QC	1.1	29.4	11.3	42	<0.1	26.7	11.5	321	2.62	6.7	2.5	25.3	19	<0.1	0.7	0.4	51	0.37	0.013	15
1023308	Soil	1.1	10.4	11.5	58	0.1	13.9	16.3	1137	2.48	127.3	11.7	1.5	22	<0.1	2.2	0.2	75	0.26	0.045	9
REP 1023308	QC	1.3	10.6	11.1	58	0.1	13.6	15.4	1081	2.43	124.0	8.8	1.6	21	0.2	2.3	0.2	73	0.26	0.044	9
1021165	Soil	1.0	22.4	6.7	56	0.1	16.0	9.2	336	2.65	12.0	2.1	2.3	33	0.2	0.5	0.2	54	0.63	0.057	13
REP 1021165	QC	1.0	21.6	6.5	54	0.1	15.8	8.7	317	2.56	11.2	4.0	2.3	30	0.1	0.5	0.2	51	0.58	0.052	12
Reference Materials																					
STD DS8	Standard	11.9	107.8	118.1	299	1.7	37.0	7.3	564	2.38	26.9	107.4	6.5	66	2.1	5.3	6.3	36	0.64	0.083	14
STD DS8	Standard	12.8	103.3	114.2	306	1.7	34.4	6.7	530	2.25	25.6	100.0	6.6	67	2.1	5.1	6.2	36	0.62	0.075	14
STD DS8	Standard	12.2	96.6	111.7	282	1.6	34.3	6.8	554	2.22	24.1	100.4	6.5	61	2.1	4.5	5.5	36	0.65	0.069	15
STD DS8	Standard	13.3	102.8	119.9	298	1.7	36.3	7.2	590	2.38	23.9	98.3	6.5	60	2.1	4.2	5.9	34	0.68	0.072	14
STD DS8	Standard	12.8	107.2	105.7	289	1.7	36.0	7.1	583	2.29	25.0	107.5	5.9	58	2.2	4.7	5.7	41	0.67	0.070	14
STD DS8	Standard	13.3	111.0	103.5	299	1.7	38.3	7.6	611	2.40	26.2	106.7	6.3	62	2.4	5.1	5.9	44	0.69	0.075	15
STD DS8	Standard	13.0	110.5	127.3	316	1.8	38.1	7.7	629	2.52	24.8	122.0	7.2	75	2.5	6.1	7.0	44	0.72	0.083	17
STD DS8	Standard	13.6	110.5	125.9	320	1.8	38.6	7.6	647	2.54	24.8	115.5	7.1	75	2.3	6.1	7.0	42	0.73	0.083	18
STD DS8	Standard	12.3	101.7	120.1	296	1.8	34.5	6.9	571	2.28	23.8	101.9	6.8	68	2.3	5.6	6.7	40	0.65	0.082	15

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Project: SUG
Report Date: September 07, 2011

QUALITY CONTROL REPORT DAW11000037.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																	
1020101	Soil	26	0.50	208	0.069	2	1.88	0.022	0.05	0.2	0.04	3.1	<0.1	<0.05	6	0.8	<0.2
REP 1020101	QC	25	0.51	207	0.071	1	1.89	0.023	0.05	0.2	0.04	3.1	<0.1	<0.05	6	<0.5	<0.2
1020127	Soil	28	0.36	337	0.055	<1	1.06	0.011	0.05	0.1	0.10	2.6	0.2	<0.05	5	1.1	<0.2
REP 1020127	QC	28	0.36	352	0.056	2	1.08	0.012	0.05	0.2	0.10	2.7	0.2	<0.05	5	1.2	<0.2
1018022	Soil	28	0.61	186	0.083	<1	2.06	0.018	0.06	0.2	0.04	3.2	0.1	<0.05	6	0.6	<0.2
REP 1018022	QC	27	0.60	183	0.081	<1	2.03	0.018	0.06	0.1	0.04	2.9	<0.1	<0.05	6	<0.5	<0.2
1018057	Soil	25	0.60	166	0.081	<1	1.61	0.019	0.06	0.3	0.04	2.6	<0.1	<0.05	5	<0.5	<0.2
REP 1018057	QC	25	0.60	168	0.077	<1	1.59	0.019	0.06	0.2	0.04	2.7	<0.1	<0.05	5	0.6	<0.2
1018459	Soil	32	0.76	203	0.072	1	2.13	0.021	0.09	0.1	0.02	4.5	<0.1	<0.05	6	<0.5	<0.2
REP 1018459	QC	33	0.78	201	0.076	<1	2.17	0.021	0.09	0.1	0.02	4.5	<0.1	<0.05	6	<0.5	<0.2
1018469	Soil	20	0.39	53	0.074	<1	0.94	0.011	0.07	0.2	0.04	1.9	0.1	<0.05	6	<0.5	<0.2
REP 1018469	QC	22	0.38	53	0.079	1	0.97	0.011	0.08	0.2	0.03	2.0	0.2	<0.05	6	<0.5	<0.2
1023589	Soil	39	1.03	100	0.090	2	1.91	0.010	0.18	0.2	<0.01	2.6	0.2	<0.05	6	<0.5	<0.2
REP 1023589	QC	39	1.00	99	0.092	3	1.86	0.010	0.18	0.2	0.02	2.8	0.2	<0.05	6	<0.5	<0.2
1023308	Soil	26	0.48	217	0.078	2	1.43	0.010	0.06	0.2	0.05	2.6	0.1	0.06	7	<0.5	<0.2
REP 1023308	QC	25	0.47	220	0.076	2	1.43	0.010	0.06	0.2	0.02	2.6	0.1	<0.05	7	0.5	<0.2
1021165	Soil	28	0.50	166	0.058	2	1.41	0.019	0.06	0.2	0.05	3.8	<0.1	<0.05	4	<0.5	<0.2
REP 1021165	QC	26	0.47	154	0.045	1	1.35	0.016	0.05	0.2	0.04	3.5	<0.1	<0.05	4	<0.5	<0.2
Reference Materials																	
STD DS8	Standard	110	0.62	279	0.110	4	0.98	0.109	0.45	2.9	0.20	2.4	5.2	0.16	5	4.8	4.7
STD DS8	Standard	106	0.61	274	0.111	5	0.93	0.110	0.42	2.7	0.21	2.2	5.1	0.16	5	4.3	4.5
STD DS8	Standard	105	0.55	251	0.111	2	0.85	0.087	0.38	2.6	0.18	2.0	4.7	0.13	4	4.0	4.4
STD DS8	Standard	113	0.57	252	0.098	2	0.87	0.081	0.39	2.1	0.17	2.1	5.3	0.14	5	4.7	4.4
STD DS8	Standard	112	0.57	279	0.110	3	0.87	0.089	0.41	2.7	0.17	2.4	5.1	0.14	4	5.1	4.6
STD DS8	Standard	119	0.60	280	0.116	3	0.91	0.094	0.41	2.7	0.19	2.5	5.3	0.15	5	5.0	4.7
STD DS8	Standard	117	0.64	301	0.125	2	0.98	0.101	0.44	3.2	0.18	2.3	5.6	0.15	5	5.4	5.1
STD DS8	Standard	122	0.65	305	0.130	3	0.97	0.104	0.43	3.0	0.19	2.4	5.7	0.16	5	5.5	5.0
STD DS8	Standard	112	0.60	292	0.110	2	0.99	0.120	0.43	2.9	0.19	3.5	5.3	0.14	5	5.1	4.5

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Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 07, 2011

QUALITY CONTROL REPORT DAW11000037.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001	1DX15 La ppm 1
STD DS8	Standard	12.9	104.9	121.1	295	1.8	35.0	6.9	575	2.27	23.6	106.0	7.0	69	2.2	5.7	6.8	39	0.65	0.078	15
STD DS8	Standard	12.2	107.5	121.7	312	1.9	36.7	7.3	595	2.47	24.8	123.9	6.4	56	2.4	5.0	6.0	41	0.65	0.080	14
STD DS8	Standard	11.1	99.9	119.6	297	1.8	35.6	7.0	562	2.29	23.4	121.0	5.9	55	2.5	4.9	5.9	38	0.62	0.074	12
STD DS8	Standard	12.9	114.5	132.2	325	1.9	41.5	7.7	632	2.54	25.7	134.3	6.9	69	2.3	5.9	6.9	43	0.69	0.082	14
STD DS8	Standard	12.3	111.5	127.5	317	2.0	38.6	7.5	607	2.48	23.9	109.8	6.7	67	2.3	5.9	6.9	41	0.67	0.081	14
STD DS8	Standard	14.3	116.7	140.7	337	1.9	39.0	8.5	651	2.56	26.2	117.8	8.3	81	2.4	7.3	8.4	46	0.68	0.078	17
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08	14.6
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1

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Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 07, 2011

QUALITY CONTROL REPORT DAW11000037.1

		1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
STD DS8	Standard	113	0.62	285	0.109	2	0.94	0.126	0.41	3.0	0.18	2.8	5.3	0.17	5	4.7	4.4
STD DS8	Standard	114	0.61	267	0.099	3	0.88	0.084	0.40	3.0	0.18	1.9	5.6	0.18	5	4.7	5.1
STD DS8	Standard	102	0.56	248	0.089	3	0.80	0.076	0.39	3.0	0.21	1.8	5.5	0.17	4	5.0	4.7
STD DS8	Standard	122	0.64	275	0.115	2	0.89	0.084	0.45	3.0	0.21	2.1	5.4	0.15	5	5.3	5.9
STD DS8	Standard	117	0.62	262	0.112	2	0.87	0.082	0.42	2.8	0.21	1.9	5.4	0.13	4	4.5	4.7
STD DS8	Standard	122	0.64	293	0.152	4	0.93	0.090	0.42	3.0	0.20	2.1	5.6	0.14	5	4.7	5.1
STD DS8 Expected		115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: July 16, 2011
Report Date: September 05, 2011
Page: 1 of 9

CERTIFICATE OF ANALYSIS DAW11000038.1

CLIENT JOB INFORMATION

Project: SUG
Shipment ID: 2011-SUG06
P.O. Number
Number of Samples: 212

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT Dispose of Reject After 90 days

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	212	Dry at 60C			DAW
SS80	212	Dry at 60C sieve 100g to -80 mesh			DAW
1DX2	212	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC:

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 05, 2011

CERTIFICATE OF ANALYSIS DAW11000038.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1020451	Soil	0.5	25.5	6.6	54	<0.1	19.4	13.1	332	2.74	11.7	2.3	2.3	69	0.1	0.8	0.2	70	0.51	0.061	10
1020452	Soil	0.6	17.3	5.5	48	<0.1	18.3	10.9	286	2.43	11.9	6.9	2.1	64	<0.1	1.1	0.1	62	0.39	0.049	6
1020453	Soil	0.8	17.5	9.0	51	<0.1	23.8	14.2	263	2.97	13.1	6.7	2.0	48	0.4	3.6	0.2	68	0.33	0.038	5
1020454	Soil	1.0	19.6	6.0	87	<0.1	14.4	6.8	491	1.93	5.1	2.0	0.2	32	0.5	0.6	0.2	44	0.32	0.066	10
1020455	Soil	0.5	16.7	5.8	51	<0.1	16.7	9.8	266	2.43	11.6	6.9	2.3	56	0.2	7.9	0.1	64	0.45	0.069	8
1020456	Soil	0.4	14.0	23.3	58	0.1	14.3	5.8	140	1.56	38.5	16.1	1.0	45	0.2	73.7	0.2	38	0.50	0.063	7
1020457	Soil	0.7	22.1	7.7	52	0.1	15.2	10.3	339	2.33	181.5	38.2	1.5	69	0.2	68.0	0.2	58	0.73	0.083	8
1020458	Soil	0.7	25.4	9.8	67	0.2	19.1	13.1	389	2.83	521.5	94.7	2.6	46	0.2	221.4	0.1	71	0.36	0.062	9
1020459	Soil	0.6	27.1	10.8	62	0.1	19.6	12.5	351	2.72	58.1	18.0	2.6	70	0.2	10.2	0.1	68	0.52	0.075	9
1020460	Soil	0.8	23.5	17.3	69	0.1	22.9	15.7	467	3.22	317.4	31.7	2.5	74	0.2	28.6	0.2	79	0.51	0.072	8
1020461	Soil	0.7	20.4	10.2	58	<0.1	19.2	13.6	334	2.99	54.5	9.5	2.4	48	0.1	23.0	<0.1	74	0.51	0.072	7
1020462	Soil	1.2	14.3	11.5	49	<0.1	17.3	8.3	230	3.05	46.2	5.2	1.3	34	0.2	15.2	0.2	82	0.34	0.056	6
1020463	Soil	1.0	23.3	7.9	45	0.2	15.3	6.6	250	2.11	104.4	20.3	2.0	41	0.2	20.1	0.2	47	0.42	0.041	11
1020464	Soil	1.0	19.6	8.2	48	0.2	16.8	8.2	315	2.31	319.7	44.3	1.1	40	0.2	21.3	0.2	49	0.42	0.059	10
1020465	Soil	1.2	19.9	15.5	65	0.1	22.5	12.3	408	3.15	255.1	30.7	2.6	40	0.2	15.9	0.2	69	0.40	0.043	10
1020466	Soil	1.4	21.6	55.0	78	0.2	19.7	11.6	454	2.91	145.4	14.0	1.8	42	0.5	9.6	0.3	68	0.49	0.054	12
1020467	Soil	1.4	22.1	16.1	60	0.2	17.1	8.5	345	2.84	122.1	16.8	2.2	47	0.5	9.9	0.3	63	0.53	0.036	12
1020469	Soil	1.3	21.5	12.9	97	0.6	17.2	12.9	2911	2.54	34.9	1.9	0.8	65	1.3	11.4	0.4	53	0.75	0.047	7
1020470	Soil	0.4	7.2	4.5	22	0.1	6.9	2.3	60	1.19	29.2	9.6	0.3	17	0.1	3.6	0.1	17	0.20	0.051	5
1020471	Soil	0.3	8.3	5.9	25	0.2	6.9	2.5	79	1.29	49.3	6.9	0.4	19	0.1	2.7	0.1	20	0.21	0.051	5
1020472	Soil	0.5	8.1	6.1	23	0.2	6.8	2.5	64	1.30	55.5	11.3	0.3	18	<0.1	8.2	0.1	20	0.19	0.054	5
1020473	Soil	1.0	14.6	11.1	56	0.3	13.1	8.8	309	2.49	133.7	20.9	1.6	26	0.2	5.2	0.2	61	0.24	0.062	9
1020474	Soil	3.6	14.7	13.0	89	0.2	16.9	16.9	934	3.50	123.7	15.6	3.4	27	0.2	7.2	0.2	88	0.29	0.076	9
1020475	Soil	0.7	14.6	7.3	31	0.5	8.6	4.0	118	1.32	75.6	16.3	0.2	27	0.2	6.7	0.1	26	0.23	0.072	9
1020476	Soil	0.6	24.9	13.6	72	1.3	18.3	11.3	554	2.33	263.2	34.7	1.6	68	0.3	8.7	0.2	48	0.78	0.072	16
1020477	Soil	0.7	24.6	12.8	67	1.3	17.6	10.6	460	2.19	218.9	40.2	1.4	63	0.3	8.7	0.2	45	0.71	0.077	15
1020478	Soil	1.3	11.8	10.9	56	0.1	12.2	6.5	222	2.63	233.1	16.2	2.0	19	<0.1	10.9	0.3	65	0.16	0.033	6
1020479	Soil	0.7	13.6	9.6	41	1.0	9.7	6.5	245	1.73	138.8	34.1	0.5	27	0.2	5.5	0.2	31	0.24	0.085	15
1017401	Soil	1.2	20.5	9.7	53	<0.1	26.1	10.7	419	2.91	7.7	2.2	12.8	22	<0.1	0.6	0.2	66	0.29	0.038	18
1017402	Soil	1.0	31.5	11.4	54	<0.1	43.0	15.2	358	3.76	9.5	3.8	8.5	18	0.1	0.6	0.2	90	0.24	0.040	12

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 05, 2011

CERTIFICATE OF ANALYSIS DAW11000038.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1020451	Soil		38	0.71	149	0.076	1	2.43	0.024	0.04	0.1	0.02	4.1	<0.1	<0.05	6	<0.5	<0.2
1020452	Soil		30	0.68	136	0.063	<1	2.60	0.019	0.03	<0.1	0.03	2.7	<0.1	<0.05	6	<0.5	<0.2
1020453	Soil		38	0.58	127	0.065	<1	3.62	0.011	0.04	0.1	0.04	3.4	<0.1	<0.05	7	<0.5	<0.2
1020454	Soil		18	0.24	203	0.033	<1	1.28	0.015	0.03	<0.1	0.07	1.1	<0.1	0.05	5	<0.5	<0.2
1020455	Soil		26	0.68	146	0.071	<1	2.07	0.020	0.04	0.1	0.03	2.7	<0.1	<0.05	5	<0.5	<0.2
1020456	Soil		28	0.45	129	0.054	1	1.71	0.014	0.04	0.1	0.03	2.7	<0.1	<0.05	6	<0.5	<0.2
1020457	Soil		29	0.63	167	0.038	1	2.17	0.020	0.03	<0.1	0.03	3.4	0.1	<0.05	6	<0.5	<0.2
1020458	Soil		34	0.73	158	0.053	<1	2.55	0.021	0.03	0.1	0.04	3.8	<0.1	<0.05	6	<0.5	<0.2
1020459	Soil		33	0.70	145	0.067	<1	2.34	0.025	0.04	0.1	0.02	3.9	<0.1	<0.05	6	<0.5	<0.2
1020460	Soil		36	0.72	191	0.061	<1	2.89	0.025	0.04	0.1	0.03	3.8	<0.1	<0.05	8	<0.5	<0.2
1020461	Soil		35	0.74	145	0.060	<1	2.52	0.021	0.04	0.1	0.02	3.6	<0.1	<0.05	6	<0.5	<0.2
1020462	Soil		29	0.43	129	0.066	<1	2.34	0.012	0.05	0.1	0.02	2.6	<0.1	<0.05	9	<0.5	<0.2
1020463	Soil		26	0.42	146	0.051	1	1.73	0.015	0.05	<0.1	0.04	3.3	<0.1	<0.05	6	<0.5	<0.2
1020464	Soil		26	0.50	184	0.039	<1	2.03	0.015	0.05	0.1	0.03	2.7	<0.1	<0.05	6	<0.5	<0.2
1020465	Soil		34	0.68	210	0.059	<1	2.94	0.017	0.06	0.1	0.02	3.7	<0.1	<0.05	8	<0.5	<0.2
1020466	Soil		30	0.60	230	0.061	<1	2.45	0.016	0.07	0.1	0.04	3.1	0.1	<0.05	8	<0.5	<0.2
1020467	Soil		28	0.53	323	0.056	<1	2.29	0.014	0.07	<0.1	0.03	3.2	<0.1	<0.05	7	<0.5	<0.2
1020469	Soil		20	0.29	556	0.049	1	1.39	0.016	0.06	<0.1	0.03	1.9	<0.1	<0.05	6	<0.5	<0.2
1020470	Soil		16	0.18	59	0.038	1	0.82	0.011	0.03	0.1	0.04	1.3	<0.1	0.09	4	<0.5	<0.2
1020471	Soil		16	0.20	71	0.041	<1	0.90	0.010	0.03	0.2	0.06	1.3	<0.1	0.05	4	<0.5	<0.2
1020472	Soil		15	0.20	67	0.041	<1	0.92	0.010	0.03	0.1	0.05	1.3	<0.1	0.08	4	<0.5	<0.2
1020473	Soil		24	0.47	106	0.064	2	1.76	0.014	0.06	0.1	0.06	2.6	0.1	0.05	6	<0.5	<0.2
1020474	Soil		30	0.68	123	0.100	1	2.15	0.017	0.08	0.3	0.04	2.9	0.1	<0.05	7	<0.5	<0.2
1020475	Soil		18	0.24	119	0.026	<1	1.04	0.015	0.03	<0.1	0.05	1.2	<0.1	0.07	4	<0.5	<0.2
1020476	Soil		28	0.49	221	0.047	2	1.77	0.018	0.05	0.1	0.07	3.8	<0.1	0.06	5	<0.5	<0.2
1020477	Soil		26	0.45	217	0.042	2	1.76	0.017	0.05	0.1	0.08	3.6	<0.1	0.07	5	<0.5	<0.2
1020478	Soil		21	0.41	99	0.041	1	1.48	0.013	0.03	0.2	0.03	2.7	<0.1	<0.05	7	<0.5	<0.2
1020479	Soil		22	0.25	142	0.030	2	1.62	0.010	0.04	0.1	0.09	2.2	<0.1	0.09	4	<0.5	<0.2
1017401	Soil		47	0.68	241	0.086	<1	2.11	0.012	0.07	0.1	0.02	3.1	0.2	<0.05	7	<0.5	<0.2
1017402	Soil		86	1.02	208	0.104	1	2.66	0.010	0.09	0.1	0.02	4.8	0.1	<0.05	7	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 05, 2011

CERTIFICATE OF ANALYSIS DAW11000038.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1017403	Soil		1.2	20.5	9.9	59	<0.1	25.5	9.8	639	3.04	10.6	2.6	8.1	22	<0.1	0.6	0.2	68	0.33	0.022	14
1017404	Soil		1.4	18.8	9.8	45	<0.1	28.4	11.7	949	3.05	7.1	1.5	5.2	25	0.1	0.4	0.2	76	0.38	0.032	13
1017405	Soil		1.2	16.6	10.1	45	<0.1	24.4	10.2	423	2.81	6.9	2.5	11.2	23	<0.1	0.5	0.2	62	0.38	0.024	15
1017406	Soil		1.3	16.4	10.1	45	<0.1	24.1	10.5	402	2.83	7.0	2.4	11.8	22	<0.1	0.5	0.2	63	0.37	0.025	16
1017407	Soil		1.5	15.7	9.2	46	0.1	17.6	7.8	321	2.63	5.7	2.5	5.9	17	0.2	0.5	0.2	59	0.28	0.036	13
1017408	Soil		1.3	29.4	11.5	49	<0.1	26.8	11.3	417	2.83	6.7	4.9	33.2	23	<0.1	0.6	0.4	57	0.38	0.024	67
1017409	Soil		1.7	21.9	10.5	42	<0.1	18.9	7.8	355	2.29	5.5	2.8	27.9	22	<0.1	0.6	0.4	45	0.38	0.029	42
1017410	Soil		1.4	26.3	9.3	49	<0.1	24.2	11.3	508	2.66	6.2	0.5	11.7	24	0.1	0.5	0.3	56	0.46	0.020	19
1017411	Soil		1.5	23.8	13.2	44	0.2	17.5	9.5	814	2.42	6.3	<0.5	7.6	29	0.2	0.7	0.3	49	0.58	0.042	15
1017412	Soil		1.3	33.8	10.4	46	0.2	23.7	12.8	964	2.85	5.2	0.9	18.7	27	0.1	0.8	0.3	55	0.57	0.022	68
1017413	Soil		1.2	35.1	9.3	49	0.1	34.0	14.3	617	2.95	5.3	3.2	17.0	25	<0.1	0.6	0.3	57	0.66	0.039	54
1017414	Soil		0.9	32.1	7.7	35	0.1	20.8	10.4	662	2.16	5.2	14.5	7.9	52	0.2	0.8	0.2	40	1.62	0.050	39
1017415	Soil		1.5	19.8	8.5	44	<0.1	23.1	12.0	537	2.64	5.4	6.8	12.2	30	<0.1	0.8	0.2	50	0.77	0.052	19
1017416	Soil		1.3	16.4	10.1	62	0.1	13.8	11.5	517	2.88	78.3	7.5	6.7	36	0.1	5.9	0.2	67	0.43	0.060	17
1017417	Soil		1.4	12.6	9.0	64	0.1	12.8	17.2	1637	2.78	65.4	7.9	4.8	17	0.2	4.0	0.2	65	0.24	0.071	13
1017418	Soil		1.3	15.1	11.6	56	0.1	17.1	9.8	276	2.69	15.4	4.0	17.7	34	<0.1	0.8	0.2	57	0.67	0.043	53
1017419	Soil		1.8	21.7	8.9	40	<0.1	13.7	6.2	202	2.75	11.7	2.4	6.6	15	<0.1	0.8	0.2	69	0.19	0.026	12
1017420	Soil		1.5	26.4	8.9	61	<0.1	35.8	16.6	452	3.63	7.3	5.5	8.9	16	<0.1	0.4	0.2	80	0.25	0.042	16
1017421	Soil		1.4	27.2	9.0	63	<0.1	37.8	17.9	489	3.81	7.4	4.5	8.6	16	<0.1	0.5	0.2	80	0.25	0.044	14
1017422	Soil		1.7	33.3	11.9	72	<0.1	23.9	15.4	563	3.55	7.5	7.4	26.6	17	<0.1	0.5	0.3	69	0.23	0.057	35
1017423	Soil		3.4	91.1	22.4	218	0.2	35.9	21.4	960	4.54	2.3	1.3	12.5	45	0.5	0.2	0.4	89	0.41	0.068	21
1017424	Soil		2.5	44.7	9.2	133	<0.1	18.9	15.1	1283	5.41	6.3	14.3	25.8	51	0.2	0.9	0.4	53	0.29	0.073	93
1017425	Soil		2.1	19.2	6.0	81	<0.1	18.4	19.1	1058	4.45	4.8	8.0	12.1	35	0.2	1.0	0.2	75	0.80	0.082	63
1017426	Soil		1.3	17.9	13.8	75	0.1	17.9	15.8	1153	2.80	6.0	3.5	5.3	16	0.2	0.5	0.2	56	0.26	0.048	18
1017427	Soil		1.7	19.2	6.5	70	<0.1	22.1	14.4	797	3.57	8.2	3.6	2.8	18	<0.1	0.5	0.1	69	0.29	0.058	11
1017428	Soil		0.7	28.7	7.0	57	0.1	20.2	10.7	267	2.88	17.6	2.6	2.5	30	0.2	0.9	0.1	58	0.42	0.070	12
1017429	Soil		1.3	13.3	10.5	56	0.1	16.4	11.4	597	2.25	36.9	4.8	1.8	30	0.2	2.3	0.1	55	0.41	0.064	9
1017430	Soil		1.1	11.7	16.6	54	0.2	13.2	10.9	472	2.51	92.2	50.5	1.8	25	0.2	5.7	0.2	66	0.30	0.053	8
1017431	Soil		1.1	16.3	8.0	61	<0.1	20.1	15.0	667	3.00	74.8	9.6	5.3	32	0.2	4.7	0.2	67	0.31	0.080	11
1017432	Soil		0.5	8.2	7.7	36	<0.1	10.1	4.1	118	1.36	5.5	3.6	1.0	21	0.1	0.9	0.2	28	0.19	0.041	8

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1017403	Soil	43	0.56	280	0.085	<1	2.08	0.010	0.12	0.1	0.01	4.3	<0.1	<0.05	6	<0.5	<0.2
1017404	Soil	58	0.72	314	0.101	1	2.01	0.014	0.12	0.2	0.02	3.3	0.1	<0.05	7	<0.5	<0.2
1017405	Soil	43	0.59	266	0.078	2	1.82	0.014	0.16	0.1	0.02	3.6	0.1	<0.05	6	<0.5	<0.2
1017406	Soil	43	0.59	264	0.078	2	1.83	0.014	0.16	0.1	0.01	3.8	0.1	<0.05	6	<0.5	<0.2
1017407	Soil	28	0.44	169	0.070	1	1.66	0.014	0.11	0.1	0.02	2.6	0.1	<0.05	6	<0.5	<0.2
1017408	Soil	50	0.74	187	0.093	2	1.66	0.015	0.19	0.2	0.03	5.2	0.2	<0.05	5	<0.5	<0.2
1017409	Soil	28	0.58	235	0.063	2	1.43	0.014	0.11	0.2	0.02	3.6	0.1	<0.05	4	0.5	<0.2
1017410	Soil	34	0.71	217	0.082	2	1.63	0.013	0.13	0.1	0.02	4.2	0.1	<0.05	6	<0.5	<0.2
1017411	Soil	25	0.44	333	0.049	2	1.34	0.012	0.17	0.2	0.03	2.8	<0.1	<0.05	5	<0.5	<0.2
1017412	Soil	32	0.55	323	0.068	3	1.65	0.015	0.26	0.1	0.02	4.9	<0.1	<0.05	5	<0.5	<0.2
1017413	Soil	61	1.10	269	0.105	2	1.83	0.015	0.36	0.1	0.03	5.2	0.2	<0.05	5	<0.5	<0.2
1017414	Soil	28	0.67	324	0.054	3	1.24	0.015	0.20	0.1	0.05	3.4	0.1	<0.05	4	<0.5	<0.2
1017415	Soil	43	0.95	220	0.083	2	1.48	0.013	0.29	0.1	0.02	4.2	0.2	<0.05	5	0.5	<0.2
1017416	Soil	25	0.63	245	0.075	1	1.65	0.015	0.09	0.2	0.04	3.8	0.2	<0.05	6	<0.5	<0.2
1017417	Soil	26	0.43	111	0.050	1	1.38	0.011	0.05	0.2	0.05	2.3	<0.1	<0.05	5	0.6	<0.2
1017418	Soil	27	0.65	125	0.075	<1	1.62	0.015	0.05	0.1	0.04	3.5	0.1	<0.05	5	<0.5	<0.2
1017419	Soil	26	0.42	70	0.084	1	1.22	0.008	0.05	0.1	0.02	2.2	<0.1	<0.05	7	<0.5	<0.2
1017420	Soil	70	1.42	132	0.152	1	2.50	0.009	0.24	0.1	0.01	3.3	0.3	<0.05	7	<0.5	<0.2
1017421	Soil	69	1.49	130	0.159	<1	2.70	0.009	0.26	0.1	<0.01	3.1	0.3	<0.05	7	<0.5	<0.2
1017422	Soil	34	1.09	114	0.108	1	2.24	0.010	0.17	0.1	<0.01	4.2	0.2	<0.05	6	<0.5	<0.2
1017423	Soil	75	2.87	463	0.122	<1	3.03	0.012	0.70	<0.1	0.01	7.8	0.3	0.09	10	<0.5	<0.2
1017424	Soil	32	1.08	86	0.128	<1	2.09	0.019	0.23	0.2	0.03	5.5	0.2	0.15	10	0.6	<0.2
1017425	Soil	33	1.10	202	0.086	2	1.79	0.013	0.24	0.2	0.03	8.2	0.2	<0.05	8	<0.5	<0.2
1017426	Soil	35	0.82	89	0.085	2	1.51	0.012	0.08	0.1	0.03	3.2	0.1	<0.05	6	<0.5	<0.2
1017427	Soil	43	0.97	94	0.084	1	1.63	0.012	0.07	0.2	0.03	3.3	<0.1	0.05	6	<0.5	<0.2
1017428	Soil	26	0.56	156	0.072	2	1.47	0.020	0.05	0.1	0.02	3.7	<0.1	<0.05	4	0.6	<0.2
1017429	Soil	25	0.53	132	0.065	2	1.33	0.020	0.05	0.2	0.03	3.0	<0.1	<0.05	4	<0.5	<0.2
1017430	Soil	24	0.46	112	0.057	1	1.38	0.013	0.04	0.2	0.03	2.8	<0.1	<0.05	5	<0.5	<0.2
1017431	Soil	30	0.70	151	0.083	1	2.52	0.022	0.06	0.2	0.02	3.8	0.1	<0.05	5	<0.5	<0.2
1017432	Soil	18	0.34	115	0.056	1	1.23	0.012	0.04	0.1	0.03	1.9	<0.1	<0.05	5	<0.5	<0.2

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		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1023252	Soil		1.6	43.3	12.6	102	<0.1	23.2	16.8	746	3.60	4.2	3.2	10.1	33	0.1	0.5	0.2	74	0.60	0.067	26
1023253	Soil		0.5	10.2	7.0	32	0.1	8.9	3.4	95	1.48	7.5	2.8	0.9	19	0.1	1.0	0.2	26	0.19	0.059	9
1023254	Soil		0.4	8.3	6.6	30	0.1	7.5	3.3	98	1.29	13.1	4.0	0.7	22	0.1	2.3	0.1	21	0.20	0.050	9
1023255	Soil		0.7	8.6	7.1	32	<0.1	10.3	3.6	105	1.57	41.3	14.1	1.1	20	0.1	4.3	0.1	28	0.20	0.053	8
1023256	Soil		0.9	9.2	5.0	25	0.1	8.6	3.1	90	1.34	31.2	9.4	0.5	24	0.1	3.4	0.1	18	0.22	0.062	9
1023257	Soil		0.8	10.5	6.5	27	0.1	9.5	3.3	96	1.58	36.3	11.6	0.8	20	<0.1	5.5	0.1	25	0.21	0.058	8
1023258	Soil		1.3	11.5	4.2	27	0.2	11.0	2.8	145	1.35	21.7	4.2	0.4	26	0.2	5.1	<0.1	17	0.29	0.080	8
1023259	Soil		0.8	24.3	5.2	22	0.2	7.7	2.0	39	0.73	19.8	10.4	0.2	19	0.2	2.5	0.1	23	0.23	0.036	4
1023260	Soil		0.6	15.3	4.9	29	0.2	8.3	4.2	178	1.11	48.8	15.1	0.3	61	0.1	4.4	0.1	16	0.80	0.081	7
1023261	Soil		0.8	12.9	6.3	57	<0.1	16.4	9.2	299	2.53	113.2	32.8	2.9	45	0.1	12.4	0.1	66	0.52	0.067	8
1023262	Soil		1.1	21.7	8.8	67	0.2	20.4	11.9	683	2.71	163.7	37.7	1.9	60	0.4	11.1	0.2	62	0.71	0.086	14
1023263	Soil		0.6	20.1	6.4	57	0.1	20.1	10.3	406	2.56	137.8	35.4	3.2	29	0.2	9.9	0.1	61	0.38	0.092	10
1023264	Soil		0.9	12.7	8.7	58	0.2	15.4	8.7	342	1.95	66.9	11.0	1.3	42	0.3	9.1	0.2	47	0.57	0.059	8
1023265	Soil		0.3	8.7	6.4	27	0.1	7.7	2.3	74	1.00	26.3	14.1	0.4	22	<0.1	12.3	0.3	18	0.26	0.058	5
1023266	Soil		0.2	7.8	7.9	46	0.1	11.4	3.8	127	1.38	33.1	16.6	1.3	23	<0.1	9.0	0.1	28	0.28	0.047	7
1023267	Soil		0.4	8.3	6.2	40	0.1	9.0	4.9	193	1.40	35.3	22.4	0.8	33	0.2	6.5	0.1	26	0.36	0.057	6
1023268	Soil		0.7	10.3	8.0	53	0.1	12.5	6.6	241	1.96	36.6	9.4	1.0	29	0.2	5.5	0.1	40	0.29	0.064	7
1023269	Soil		0.4	8.8	7.6	44	0.1	10.8	4.6	127	1.66	19.0	5.7	1.0	33	<0.1	3.7	0.1	28	0.32	0.057	7
1023270	Soil		0.5	12.5	8.1	61	<0.1	15.6	9.1	210	2.29	33.2	8.5	2.3	31	0.1	9.3	0.1	51	0.34	0.070	8
1023271	Soil		0.3	9.8	8.1	49	0.1	13.3	5.7	136	1.78	25.1	10.1	1.2	30	<0.1	11.2	0.1	37	0.29	0.057	7
1023272	Soil		0.6	15.6	8.5	54	0.1	15.7	13.4	453	2.95	76.2	11.9	2.2	28	0.2	13.6	0.1	63	0.29	0.073	12
1023273	Soil		0.3	16.0	7.6	50	0.1	14.5	6.7	146	2.21	56.7	15.7	2.1	31	0.2	12.3	0.1	46	0.34	0.069	11
1023274	Soil		0.8	11.4	8.5	62	0.1	14.3	9.0	279	3.22	121.3	9.1	2.3	34	0.2	12.3	0.1	82	0.38	0.092	8
1023275	Soil		0.4	13.6	7.6	56	<0.1	16.0	11.2	318	2.71	39.1	18.4	3.0	32	0.2	8.5	<0.1	64	0.40	0.091	10
1023276	Soil		0.9	12.6	7.6	60	0.1	15.6	14.1	837	2.76	25.8	5.0	1.8	38	0.1	4.4	0.2	61	0.38	0.097	9
1023277	Soil		0.5	12.9	7.5	58	0.1	15.6	11.4	348	2.86	46.4	6.1	2.5	31	0.1	4.2	0.1	65	0.35	0.088	9
1023278	Soil		0.4	9.5	6.5	63	<0.1	11.7	8.0	283	2.29	57.1	11.6	1.8	50	0.1	7.2	0.1	55	0.53	0.100	8
1023279	Soil		0.4	8.1	5.4	51	0.1	10.7	6.1	181	1.80	40.8	10.5	1.3	38	<0.1	6.2	0.1	36	0.40	0.081	7
1023280	Soil		0.4	9.2	5.5	50	0.1	10.3	6.9	234	1.80	44.7	13.2	0.9	43	0.2	6.3	0.1	33	0.39	0.081	7
1023101	Soil		1.0	11.7	10.7	58	0.2	17.5	8.6	299	2.18	61.5	7.8	1.9	35	0.2	7.6	0.3	44	0.36	0.068	19

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 05, 2011

CERTIFICATE OF ANALYSIS DAW11000038.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1023252	Soil	38	1.74	250	0.134	<1	2.26	0.014	0.67	<0.1	0.02	6.3	0.3	<0.05	7	<0.5	<0.2
1023253	Soil	15	0.29	116	0.046	1	1.19	0.012	0.03	0.1	0.05	1.8	<0.1	<0.05	4	<0.5	<0.2
1023254	Soil	15	0.27	126	0.043	2	1.05	0.012	0.04	0.1	0.06	1.6	<0.1	0.07	4	<0.5	<0.2
1023255	Soil	19	0.31	123	0.054	2	1.21	0.014	0.04	0.1	0.05	2.0	<0.1	<0.05	4	<0.5	<0.2
1023256	Soil	15	0.19	116	0.034	1	0.85	0.011	0.04	0.1	0.05	1.4	<0.1	0.08	3	<0.5	<0.2
1023257	Soil	18	0.26	99	0.044	<1	1.01	0.012	0.03	0.2	0.05	1.9	<0.1	0.07	4	<0.5	<0.2
1023258	Soil	17	0.15	108	0.036	3	0.76	0.012	0.04	0.1	0.10	1.3	<0.1	0.13	2	0.7	<0.2
1023259	Soil	14	0.08	43	0.018	<1	0.41	0.011	0.03	<0.1	0.04	0.8	<0.1	0.06	2	<0.5	<0.2
1023260	Soil	14	0.21	138	0.027	3	0.87	0.014	0.03	<0.1	0.07	1.5	<0.1	0.13	3	<0.5	<0.2
1023261	Soil	27	0.58	134	0.086	1	1.59	0.024	0.04	0.2	0.02	2.7	<0.1	<0.05	5	<0.5	<0.2
1023262	Soil	29	0.57	265	0.045	3	2.20	0.019	0.05	0.2	0.06	3.4	<0.1	0.07	6	0.6	<0.2
1023263	Soil	28	0.60	146	0.076	2	1.83	0.020	0.06	0.2	0.03	3.1	<0.1	<0.05	5	<0.5	<0.2
1023264	Soil	26	0.44	171	0.044	2	1.39	0.015	0.04	0.2	0.05	2.7	<0.1	0.06	5	<0.5	<0.2
1023265	Soil	20	0.22	101	0.031	1	0.92	0.010	0.03	<0.1	0.06	1.4	0.1	0.09	4	<0.5	<0.2
1023266	Soil	26	0.38	130	0.054	<1	1.29	0.014	0.04	0.1	0.05	2.5	0.1	<0.05	5	0.5	<0.2
1023267	Soil	19	0.36	133	0.049	2	1.17	0.015	0.04	0.1	0.05	2.1	<0.1	0.07	5	0.6	<0.2
1023268	Soil	22	0.43	160	0.053	2	1.57	0.014	0.04	0.1	0.04	2.4	<0.1	<0.05	6	<0.5	<0.2
1023269	Soil	21	0.38	167	0.051	1	1.48	0.013	0.04	<0.1	0.05	2.5	<0.1	0.06	5	<0.5	<0.2
1023270	Soil	26	0.58	177	0.072	2	2.04	0.018	0.05	0.1	0.04	3.0	<0.1	<0.05	6	<0.5	<0.2
1023271	Soil	24	0.47	178	0.052	<1	1.84	0.014	0.04	0.1	0.04	2.6	0.1	0.07	6	<0.5	<0.2
1023272	Soil	27	0.53	223	0.062	1	2.27	0.014	0.04	0.1	0.04	3.4	0.1	<0.05	6	<0.5	<0.2
1023273	Soil	24	0.47	204	0.056	1	1.87	0.016	0.04	<0.1	0.05	3.4	<0.1	<0.05	5	<0.5	<0.2
1023274	Soil	25	0.61	173	0.071	1	2.16	0.022	0.05	0.1	0.04	2.7	<0.1	<0.05	7	<0.5	<0.2
1023275	Soil	25	0.63	203	0.084	<1	2.43	0.021	0.05	0.1	0.03	3.1	0.2	<0.05	6	<0.5	<0.2
1023276	Soil	25	0.60	217	0.070	<1	2.38	0.019	0.04	0.1	0.04	2.7	0.1	0.06	7	<0.5	<0.2
1023277	Soil	25	0.58	195	0.064	1	2.36	0.018	0.04	0.2	0.04	2.8	0.2	<0.05	6	0.6	<0.2
1023278	Soil	20	0.62	220	0.071	1	2.12	0.030	0.05	0.2	0.04	2.5	0.1	<0.05	6	<0.5	<0.2
1023279	Soil	20	0.50	169	0.052	2	1.85	0.019	0.04	0.1	0.03	2.4	0.1	0.07	5	<0.5	<0.2
1023280	Soil	20	0.44	185	0.045	<1	1.79	0.017	0.04	0.1	0.05	2.4	0.1	0.07	5	0.6	<0.2
1023101	Soil	28	0.47	263	0.040	2	1.82	0.014	0.05	0.2	0.08	3.3	0.2	0.06	6	<0.5	<0.2

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		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1023102	Soil		1.1	9.9	10.7	62	0.1	14.3	11.0	569	2.48	60.2	5.3	3.2	26	0.1	3.6	0.3	53	0.29	0.067	11
1023103	Soil		1.0	10.0	10.1	57	0.2	14.9	10.0	291	2.32	48.8	3.9	2.3	31	0.1	6.2	0.3	57	0.32	0.057	11
1023104	Soil		1.0	15.9	10.8	71	0.4	17.8	9.5	799	2.56	114.9	9.2	3.9	33	0.2	10.6	0.4	53	0.38	0.069	52
1023105	Soil		1.4	12.9	11.1	77	0.2	16.4	10.8	810	2.89	138.2	10.5	5.3	37	0.2	10.7	0.4	59	0.44	0.075	32
1023106	Soil		0.8	9.4	9.2	68	<0.1	14.9	10.3	618	2.49	29.7	4.3	5.3	30	0.1	1.2	0.1	55	0.38	0.067	14
1023107	Soil		2.3	8.2	8.2	60	0.1	9.9	8.5	770	2.36	92.3	4.7	6.9	26	0.2	3.7	0.2	45	0.35	0.077	21
1023108	Soil		0.8	8.8	8.7	63	0.2	12.4	4.6	200	1.89	66.9	12.6	2.0	23	0.2	4.5	0.1	36	0.28	0.061	12
1023109	Soil		1.1	10.6	10.8	84	0.2	15.3	33.4	3920	3.07	100.8	12.7	2.8	24	0.2	2.8	0.2	56	0.28	0.075	13
1023110	Soil		0.9	21.5	9.3	108	0.1	25.1	14.0	995	3.49	117.3	13.3	4.7	29	0.3	5.0	0.2	72	0.37	0.080	12
1023111	Soil		1.0	12.8	11.5	90	0.3	17.2	16.1	1349	3.19	163.2	19.5	3.8	24	0.2	9.5	0.2	64	0.31	0.073	10
1023112	Soil		1.0	14.6	10.5	77	0.2	15.2	15.5	1072	4.09	334.7	38.2	3.6	21	0.2	14.1	0.2	62	0.28	0.097	14
1023113	Soil		0.9	18.6	8.2	80	0.1	17.7	14.0	1218	3.33	56.4	9.0	3.3	28	0.2	2.2	0.2	62	0.36	0.082	11
1023114	Soil		1.0	24.4	9.6	87	0.2	21.2	15.8	470	3.78	81.2	11.8	5.9	37	0.4	1.7	0.1	78	0.46	0.112	15
1023115	Soil		0.8	24.5	9.5	91	0.1	25.9	12.3	432	3.84	46.2	9.1	5.5	34	0.2	1.9	0.1	69	0.50	0.096	16
1023116	Soil		0.9	26.4	7.3	95	0.1	17.9	12.0	559	4.61	56.7	15.2	5.2	40	0.2	4.8	0.1	78	0.59	0.129	14
1023117	Soil		0.9	30.6	8.8	95	<0.1	25.7	16.4	749	4.48	148.3	27.0	4.8	38	0.2	16.4	0.2	89	0.45	0.101	13
1023118	Soil		0.7	27.0	8.5	71	0.2	26.4	10.9	338	3.05	213.7	66.1	3.7	39	0.1	71.7	0.2	70	0.51	0.082	14
1023119	Soil		1.7	48.3	9.2	107	0.2	43.3	16.4	527	3.95	105.3	41.4	4.8	29	0.3	4.5	0.2	96	0.38	0.067	13
1023120	Soil		1.9	44.5	8.8	101	0.7	38.8	12.3	288	3.60	249.4	161.4	5.7	35	0.3	45.5	0.2	83	0.45	0.076	16
1023121	Soil		1.0	30.1	9.0	77	0.2	27.9	13.8	316	3.59	78.1	31.1	4.4	38	0.1	5.1	0.2	79	0.50	0.098	16
1023122	Soil		0.9	25.7	7.8	81	0.1	27.3	13.3	346	3.82	87.7	25.3	4.4	38	0.1	3.7	0.2	81	0.52	0.097	14
1023123	Soil		1.0	24.4	8.4	75	0.2	26.2	13.4	387	3.31	144.4	65.9	4.1	39	0.1	6.5	0.2	75	0.50	0.086	15
1023124	Soil		1.0	16.0	7.7	76	0.2	22.9	12.6	587	3.05	215.7	54.9	2.3	42	0.2	9.8	0.2	70	0.52	0.083	11
1023125	Soil		0.8	19.9	6.6	67	0.2	21.6	11.6	501	3.18	358.9	128.1	3.6	40	0.2	13.8	0.2	71	0.50	0.083	12
1023126	Soil		0.9	18.3	7.5	67	<0.1	25.0	12.5	455	3.21	293.3	59.4	3.4	51	0.2	16.1	0.1	79	0.53	0.099	11
1023127	Soil		0.7	21.6	6.1	70	0.2	20.1	13.4	444	3.59	334.9	139.8	5.3	77	0.1	14.3	0.1	106	0.89	0.167	15
1023128	Soil		0.9	19.0	6.8	65	0.1	19.2	11.1	449	2.88	152.8	34.3	2.2	62	0.1	14.3	0.1	77	0.62	0.072	11
1023129	Soil		0.9	19.1	7.6	60	0.3	19.7	13.7	377	3.36	448.1	92.4	3.1	45	0.2	59.6	0.2	91	0.50	0.097	10
1023130	Soil		1.1	16.4	7.5	63	<0.1	20.8	11.4	408	3.08	276.9	37.5	2.7	48	0.3	14.6	0.1	79	0.51	0.091	11
1023035	Soil		1.1	10.9	11.5	63	0.2	17.2	10.9	466	2.43	57.1	7.2	3.5	28	0.1	3.7	0.3	56	0.35	0.071	14

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1023102	Soil	25	0.53	187	0.062	1	1.62	0.013	0.06	0.3	0.04	2.8	0.1	<0.05	6	<0.5	<0.2
1023103	Soil	26	0.51	199	0.055	1	1.63	0.014	0.05	0.2	0.03	2.9	0.1	<0.05	6	<0.5	<0.2
1023104	Soil	28	0.48	405	0.047	2	1.92	0.013	0.05	0.2	0.10	4.5	0.2	0.07	6	<0.5	<0.2
1023105	Soil	27	0.50	409	0.046	2	1.81	0.013	0.06	0.3	0.09	4.1	0.2	0.06	6	0.7	<0.2
1023106	Soil	24	0.56	224	0.079	1	1.71	0.013	0.07	0.2	0.04	3.1	0.2	<0.05	6	<0.5	<0.2
1023107	Soil	19	0.41	270	0.065	<1	1.19	0.015	0.10	0.3	0.07	2.7	0.2	<0.05	5	<0.5	<0.2
1023108	Soil	24	0.44	187	0.050	2	1.44	0.012	0.06	0.2	0.06	2.9	0.1	<0.05	5	<0.5	<0.2
1023109	Soil	27	0.57	285	0.073	1	1.71	0.013	0.09	0.2	0.06	3.3	0.2	<0.05	7	<0.5	<0.2
1023110	Soil	41	0.80	238	0.109	1	1.88	0.015	0.12	0.2	0.03	4.4	0.2	<0.05	7	<0.5	<0.2
1023111	Soil	32	0.60	221	0.050	<1	1.86	0.010	0.06	0.2	0.07	3.7	0.2	<0.05	6	0.5	<0.2
1023112	Soil	28	0.46	235	0.032	1	1.80	0.010	0.05	0.1	0.11	6.0	0.2	0.05	6	0.6	<0.2
1023113	Soil	29	0.70	192	0.068	<1	2.13	0.012	0.06	0.1	0.04	4.7	<0.1	<0.05	7	<0.5	<0.2
1023114	Soil	32	0.75	316	0.094	<1	2.43	0.015	0.07	0.1	0.05	6.5	0.1	<0.05	7	<0.5	<0.2
1023115	Soil	37	0.92	273	0.061	2	2.68	0.013	0.05	<0.1	0.04	7.2	0.1	<0.05	8	0.8	<0.2
1023116	Soil	29	0.83	345	0.081	<1	2.59	0.016	0.10	<0.1	0.04	8.9	0.2	<0.05	7	<0.5	<0.2
1023117	Soil	34	0.85	284	0.077	<1	3.10	0.014	0.06	<0.1	0.02	8.5	0.3	<0.05	7	<0.5	<0.2
1023118	Soil	38	0.72	259	0.099	1	2.24	0.017	0.06	<0.1	0.04	6.2	0.1	<0.05	6	<0.5	<0.2
1023119	Soil	50	0.79	269	0.129	2	2.90	0.016	0.10	0.1	0.03	6.4	0.4	<0.05	7	<0.5	<0.2
1023120	Soil	51	0.82	297	0.102	2	2.55	0.015	0.08	0.1	0.08	6.9	0.4	<0.05	7	<0.5	<0.2
1023121	Soil	42	0.86	419	0.098	<1	2.42	0.015	0.06	<0.1	0.04	6.9	0.3	<0.05	7	<0.5	<0.2
1023122	Soil	42	0.86	332	0.130	2	2.77	0.018	0.10	<0.1	0.06	7.3	0.4	<0.05	7	<0.5	<0.2
1023123	Soil	38	0.77	319	0.120	2	2.66	0.018	0.09	<0.1	0.06	6.7	0.3	<0.05	7	<0.5	<0.2
1023124	Soil	32	0.69	274	0.093	1	2.29	0.017	0.06	0.1	0.04	4.4	0.2	<0.05	7	<0.5	<0.2
1023125	Soil	31	0.71	247	0.111	2	2.43	0.022	0.08	0.1	0.03	4.8	0.2	<0.05	6	<0.5	<0.2
1023126	Soil	31	0.66	231	0.118	1	3.22	0.033	0.07	0.1	0.03	3.7	0.1	<0.05	8	<0.5	<0.2
1023127	Soil	30	0.97	392	0.199	1	3.03	0.055	0.19	0.1	0.01	4.5	0.3	<0.05	8	<0.5	<0.2
1023128	Soil	29	0.66	290	0.114	1	2.60	0.031	0.06	0.2	0.02	3.7	0.2	<0.05	7	<0.5	<0.2
1023129	Soil	33	0.69	213	0.103	1	2.65	0.030	0.06	0.1	0.03	3.8	0.7	<0.05	8	<0.5	<0.2
1023130	Soil	29	0.59	202	0.115	1	2.88	0.031	0.06	0.1	0.03	3.4	0.1	<0.05	8	<0.5	<0.2
1023035	Soil	28	0.52	201	0.077	1	1.71	0.014	0.06	0.2	0.05	3.2	0.2	<0.05	6	<0.5	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1019134	Soil		0.5	9.7	7.4	42	<0.1	11.0	4.7	129	1.88	22.0	13.6	0.9	25	<0.1	2.8	0.1	43	0.25	0.051	7
1019135	Soil		0.4	7.9	5.9	36	<0.1	9.4	4.0	104	1.60	13.1	5.4	0.7	29	0.1	4.0	0.1	30	0.27	0.055	6
1019136	Soil		0.4	10.7	7.1	44	0.1	12.6	5.2	121	1.81	19.5	8.7	0.8	30	0.1	5.8	0.1	37	0.27	0.060	8
1019137	Soil		0.5	18.0	8.6	60	0.1	19.0	11.4	369	2.31	23.7	8.4	2.6	36	0.1	6.0	0.2	60	0.37	0.069	11
1019138	Soil		0.9	14.2	9.1	63	0.4	17.8	10.3	356	2.64	53.5	13.4	1.6	35	0.2	10.2	0.1	71	0.38	0.083	9
1019139	Soil		0.8	19.0	9.3	63	0.2	18.7	14.9	436	2.97	146.4	24.0	2.1	34	0.2	31.0	0.1	69	0.36	0.075	11
1019140	Soil		0.8	16.9	7.1	56	0.1	16.6	13.3	464	2.77	115.0	18.5	2.4	46	0.1	10.7	0.1	77	0.48	0.098	11
1019141	Soil		0.6	16.5	7.3	55	0.2	16.4	10.4	310	2.45	60.0	16.2	1.9	37	0.2	6.9	0.1	61	0.37	0.080	11
1019142	Soil		0.9	14.3	7.7	61	0.1	17.2	12.0	452	2.68	47.2	15.4	1.9	43	0.1	11.2	0.1	71	0.41	0.084	9
1019143	Soil		0.6	10.5	7.0	60	<0.1	14.9	8.9	233	2.21	28.3	9.2	1.7	49	0.1	6.1	0.1	52	0.48	0.089	9
1019144	Soil		0.4	9.7	6.6	47	0.1	12.7	6.0	151	1.81	18.2	5.4	0.9	35	0.2	4.4	0.1	40	0.32	0.057	7
1019145	Soil		0.5	9.4	6.8	53	0.1	13.8	6.7	165	2.03	31.9	6.9	1.0	34	0.1	3.5	0.1	47	0.30	0.057	6
1017433	Soil		1.3	24.8	7.6	81	0.2	23.8	11.3	403	2.89	23.7	3.8	2.1	50	0.4	2.0	0.2	74	0.68	0.066	11
1017434	Soil		1.0	25.2	6.6	69	0.2	22.4	11.2	443	2.73	27.0	6.8	2.6	63	0.4	4.0	0.1	68	1.06	0.092	15
1017435	Soil		1.0	21.3	7.5	62	0.1	25.0	13.1	502	2.50	29.8	9.5	1.7	55	0.2	5.5	0.2	70	0.85	0.068	9
1017436	Soil		0.9	20.5	8.5	67	0.2	24.4	13.2	656	2.56	47.7	11.5	1.8	47	0.3	6.6	0.2	71	0.63	0.066	9
1017437	Soil		1.1	20.5	8.1	61	0.2	22.4	12.4	615	2.32	36.7	8.3	1.4	49	0.4	10.2	0.1	68	0.60	0.061	9
1017438	Soil		0.8	21.0	8.6	66	0.1	23.4	13.9	574	2.82	33.3	7.4	1.7	53	0.3	4.6	0.1	80	0.59	0.067	10
1017439	Soil		0.8	18.0	7.0	63	<0.1	19.7	12.2	414	2.75	44.7	10.0	2.0	59	0.3	4.5	0.1	78	0.63	0.079	9
1017440	Soil		0.8	17.6	6.8	62	<0.1	20.3	12.2	409	2.77	45.7	8.7	2.1	61	0.2	4.8	0.1	81	0.64	0.083	9
1017441	Soil		0.8	20.4	6.4	56	0.1	18.6	11.3	317	2.58	38.9	14.1	1.4	57	0.2	2.3	0.1	72	0.59	0.080	9
1017442	Soil		0.8	23.0	7.3	75	0.2	20.1	13.4	618	2.62	124.6	39.4	1.5	61	0.2	6.2	0.2	69	0.72	0.092	11
1017443	Soil		0.9	23.5	7.2	73	0.2	19.2	13.1	600	2.59	135.7	45.9	1.5	63	0.3	6.1	0.1	69	0.73	0.090	11
1017444	Soil		0.5	9.2	6.0	29	<0.1	8.7	3.1	71	1.25	12.7	4.5	0.3	17	0.1	3.0	0.1	24	0.20	0.058	5
1017445	Soil		0.6	11.4	6.5	39	0.1	11.3	6.2	215	1.40	24.5	10.2	1.1	29	0.1	7.0	0.1	38	0.36	0.047	7
1017446	Soil		0.4	9.4	6.7	37	<0.1	10.5	4.0	94	1.53	21.3	8.1	0.8	18	0.1	2.8	0.1	32	0.22	0.046	6
1017447	Soil		0.4	7.5	6.5	35	<0.1	10.1	3.7	99	1.45	16.9	27.4	0.9	20	<0.1	4.4	0.1	31	0.23	0.042	7
1017448	Soil		0.4	8.2	6.9	45	<0.1	11.9	5.0	143	1.83	40.1	11.8	1.4	19	<0.1	7.9	0.1	47	0.24	0.043	7
1017449	Soil		0.4	7.9	5.6	31	<0.1	9.1	3.4	96	1.27	25.4	11.6	0.8	21	<0.1	5.3	<0.1	25	0.23	0.039	5
1017450	Soil		0.3	7.3	5.9	30	<0.1	7.7	2.8	78	1.37	21.1	11.6	0.6	21	<0.1	5.4	0.1	23	0.23	0.048	5

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 05, 2011

CERTIFICATE OF ANALYSIS DAW11000038.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1019134	Soil		23	0.41	114	0.087	1	1.45	0.015	0.05	0.1	0.05	2.3	0.1	<0.05	6	<0.5	<0.2
1019135	Soil		20	0.36	109	0.068	<1	1.31	0.015	0.03	0.1	0.05	2.1	<0.1	<0.05	5	<0.5	<0.2
1019136	Soil		24	0.43	136	0.068	1	1.62	0.015	0.04	0.1	0.06	2.4	0.1	<0.05	6	<0.5	<0.2
1019137	Soil		31	0.60	192	0.095	1	2.37	0.021	0.05	0.1	0.05	3.6	0.1	<0.05	6	<0.5	<0.2
1019138	Soil		30	0.61	199	0.081	1	2.26	0.019	0.05	0.2	0.04	3.1	0.1	<0.05	7	<0.5	<0.2
1019139	Soil		30	0.56	206	0.074	<1	2.27	0.017	0.04	0.1	0.04	3.4	0.1	<0.05	6	<0.5	<0.2
1019140	Soil		29	0.61	197	0.085	<1	2.31	0.021	0.04	0.3	0.03	3.5	<0.1	<0.05	6	<0.5	<0.2
1019141	Soil		27	0.54	195	0.079	<1	2.32	0.020	0.04	0.1	0.04	3.3	0.1	<0.05	6	<0.5	<0.2
1019142	Soil		28	0.59	192	0.090	1	2.43	0.023	0.05	0.1	0.03	2.9	<0.1	<0.05	7	<0.5	<0.2
1019143	Soil		24	0.60	175	0.085	<1	2.19	0.032	0.04	0.1	0.03	2.7	<0.1	<0.05	7	<0.5	<0.2
1019144	Soil		22	0.47	141	0.072	<1	1.68	0.017	0.04	0.1	0.03	2.2	<0.1	<0.05	6	<0.5	<0.2
1019145	Soil		23	0.54	147	0.092	<1	1.99	0.022	0.04	0.1	0.02	2.3	0.1	<0.05	7	<0.5	<0.2
1017433	Soil		34	0.66	306	0.080	2	1.99	0.019	0.05	0.1	0.03	4.1	<0.1	<0.05	6	<0.5	<0.2
1017434	Soil		31	0.64	285	0.069	2	1.89	0.023	0.05	0.1	0.04	5.3	<0.1	<0.05	5	<0.5	<0.2
1017435	Soil		38	0.66	241	0.073	<1	1.91	0.019	0.05	0.1	0.04	4.2	<0.1	<0.05	6	<0.5	<0.2
1017436	Soil		39	0.65	240	0.073	1	2.04	0.021	0.05	0.1	0.03	3.9	<0.1	<0.05	6	<0.5	<0.2
1017437	Soil		35	0.60	250	0.072	1	2.05	0.022	0.04	0.1	0.04	3.4	<0.1	<0.05	6	<0.5	<0.2
1017438	Soil		37	0.69	279	0.081	<1	2.70	0.025	0.05	<0.1	0.04	4.3	<0.1	<0.05	7	<0.5	<0.2
1017439	Soil		32	0.71	221	0.088	<1	2.32	0.036	0.04	0.1	0.03	3.7	<0.1	<0.05	6	<0.5	<0.2
1017440	Soil		33	0.74	223	0.093	1	2.38	0.039	0.04	0.1	0.02	3.7	<0.1	<0.05	7	<0.5	<0.2
1017441	Soil		31	0.65	195	0.061	1	2.52	0.026	0.04	0.1	0.04	3.2	<0.1	<0.05	6	0.5	<0.2
1017442	Soil		29	0.64	226	0.058	2	2.14	0.026	0.05	0.2	0.06	3.2	<0.1	<0.05	6	<0.5	<0.2
1017443	Soil		30	0.62	221	0.056	2	2.07	0.026	0.05	0.2	0.06	3.2	<0.1	<0.05	6	0.6	<0.2
1017444	Soil		19	0.22	68	0.038	2	0.92	0.011	0.03	0.1	0.06	1.4	<0.1	0.05	4	<0.5	<0.2
1017445	Soil		22	0.37	100	0.061	1	1.22	0.015	0.04	0.2	0.06	2.2	<0.1	<0.05	5	<0.5	<0.2
1017446	Soil		23	0.33	80	0.057	1	1.08	0.013	0.03	0.1	0.04	2.0	<0.1	<0.05	5	<0.5	<0.2
1017447	Soil		23	0.34	82	0.065	1	1.13	0.014	0.04	0.2	0.04	2.0	<0.1	<0.05	5	<0.5	<0.2
1017448	Soil		25	0.42	87	0.076	1	1.33	0.016	0.04	0.2	0.04	2.4	<0.1	<0.05	5	<0.5	<0.2
1017449	Soil		19	0.29	80	0.049	1	1.03	0.012	0.04	<0.1	0.04	1.8	<0.1	<0.05	5	<0.5	<0.2
1017450	Soil		18	0.26	87	0.056	1	1.07	0.013	0.03	0.1	0.04	1.8	<0.1	<0.05	5	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 05, 2011

CERTIFICATE OF ANALYSIS DAW11000038.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1017466	Soil	0.7	17.9	16.0	65	0.5	16.5	11.1	393	2.68	373.8	106.6	3.6	52	0.3	24.2	0.2	66	0.72	0.081	15
1017467	Soil	1.4	13.1	12.7	48	0.4	15.8	8.4	246	3.00	226.9	16.3	2.1	29	0.2	8.2	0.2	88	0.36	0.035	8
1017468	Soil	0.9	18.4	9.5	57	0.2	16.2	7.6	214	2.60	38.7	12.0	2.0	21	0.1	2.2	0.2	60	0.31	0.052	10
1017470	Soil	1.3	29.7	9.9	75	0.2	20.8	13.2	1075	2.54	7.4	3.2	1.8	30	0.6	1.5	0.2	45	0.55	0.083	27
1017471	Soil	1.3	34.0	9.7	61	0.3	22.4	15.3	851	2.56	17.9	5.4	3.2	44	0.3	2.4	0.2	62	0.67	0.058	22
1017472	Soil	1.3	23.5	17.8	76	0.4	18.8	13.4	1110	2.58	59.2	20.8	2.6	33	0.2	2.7	0.3	59	0.55	0.078	18
1017473	Soil	1.2	11.9	8.1	61	<0.1	10.8	11.5	335	3.14	64.6	5.6	10.0	20	0.2	6.3	0.2	76	0.49	0.076	21
1017474	Soil	1.1	23.2	6.7	57	<0.1	22.7	10.9	368	2.84	9.5	3.5	5.5	27	0.1	0.6	0.2	64	0.56	0.050	9
1017475	Soil	0.8	54.4	4.9	60	0.2	27.8	13.8	578	2.83	10.3	6.2	4.0	55	0.3	0.8	0.8	60	1.96	0.068	12
1017476	Soil	0.8	26.3	6.3	61	0.2	26.1	16.5	833	2.91	6.1	1.5	2.8	35	0.2	0.5	0.2	63	0.76	0.026	8
1017477	Soil	1.6	31.8	11.4	78	0.1	24.0	15.6	624	3.25	5.6	1.6	7.7	22	0.2	0.7	0.2	65	0.58	0.030	22
1017480	Soil	1.4	26.6	27.5	119	2.3	22.5	14.0	545	3.93	2306	337.6	6.2	35	0.3	122.4	0.9	58	0.42	0.064	20
1017481	Soil	1.3	16.4	20.5	88	0.4	16.9	11.4	458	3.54	565.9	45.8	3.1	16	0.1	24.2	0.6	72	0.18	0.044	8
1017482	Soil	1.0	12.7	10.1	55	0.3	12.2	7.4	321	2.43	60.8	8.3	1.5	21	0.1	2.2	0.2	63	0.25	0.038	8
1017483	Soil	0.5	9.0	8.2	38	<0.1	9.4	3.7	103	1.93	10.4	2.4	0.9	15	<0.1	0.4	0.2	43	0.18	0.041	7
1017484	Soil	0.5	8.3	7.1	39	<0.1	9.5	3.7	110	1.69	9.2	2.3	0.9	15	0.1	0.5	0.2	32	0.17	0.045	7
1017485	Soil	0.6	9.8	6.6	39	<0.1	9.4	4.3	118	1.98	21.8	15.4	1.0	14	<0.1	1.0	0.2	45	0.18	0.047	6
1017486	Soil	0.8	12.9	8.8	56	<0.1	12.9	8.6	307	2.70	33.1	6.7	1.7	15	0.1	1.9	0.2	69	0.20	0.052	8
1017487	Soil	0.9	13.5	8.4	57	0.1	12.3	8.2	265	2.66	33.0	7.3	1.8	15	0.1	1.9	0.2	69	0.22	0.054	9
1017488	Soil	0.8	12.1	8.7	55	<0.1	12.8	6.9	264	2.58	30.1	9.1	1.5	17	0.1	1.3	0.2	85	0.22	0.047	8
1017489	Soil	0.9	25.8	9.0	61	0.3	19.7	11.3	400	2.70	40.5	17.1	2.3	33	0.3	3.1	0.3	58	0.62	0.058	15
1017490	Soil	1.4	16.0	21.6	70	0.6	18.3	13.6	809	3.47	717.9	154.5	4.4	42	0.3	10.6	0.2	69	0.56	0.069	16
1017491	Soil	0.7	40.8	40.4	61	1.1	19.0	7.0	204	2.37	372.9	132.4	2.1	20	0.3	32.7	0.2	52	0.22	0.040	9
1017492	Soil	1.2	9.9	18.9	74	0.4	16.0	10.7	508	3.08	753.7	146.8	3.7	29	0.2	27.4	0.2	61	0.33	0.045	11
1017493	Soil	0.8	13.0	18.6	71	1.9	14.6	7.6	216	2.72	674.6	152.3	2.1	19	0.2	73.1	0.3	62	0.21	0.029	9
1017494	Soil	1.1	16.2	27.2	91	2.3	15.6	13.2	610	2.64	662.5	342.3	2.8	22	0.3	517.6	0.2	57	0.25	0.059	8
1017495	Soil	1.3	32.2	13.2	41	1.0	10.0	6.2	208	1.84	434.6	70.8	1.2	17	0.1	110.4	0.2	48	0.16	0.034	6
1017496	Soil	2.3	22.8	21.5	96	1.4	16.9	11.4	567	3.70	1686	522.3	5.9	26	0.2	212.8	0.3	61	0.27	0.057	18
1017497	Soil	1.0	19.3	15.7	73	0.8	15.4	9.7	358	2.86	1031	452.2	3.0	18	0.1	88.5	0.3	55	0.17	0.046	13
1017498	Soil	0.9	20.1	16.9	85	1.1	17.0	10.2	423	3.05	799.7	262.9	3.3	25	0.2	36.6	0.3	56	0.26	0.049	18

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		Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1017466	Soil		29	0.66	197	0.089	1	1.78	0.028	0.06	0.3	0.04	3.5	<0.1	<0.05	5	0.6	<0.2
1017467	Soil		28	0.45	164	0.096	1	1.80	0.012	0.06	0.2	0.03	2.5	<0.1	<0.05	8	<0.5	<0.2
1017468	Soil		31	0.55	183	0.087	1	1.62	0.012	0.05	0.2	0.05	3.1	0.1	<0.05	6	<0.5	<0.2
1017470	Soil		25	0.36	964	0.025	1	1.29	0.011	0.04	0.2	0.19	8.3	<0.1	0.05	4	1.0	<0.2
1017471	Soil		34	0.49	619	0.047	1	1.55	0.014	0.05	0.2	0.11	4.9	0.2	<0.05	6	<0.5	<0.2
1017472	Soil		33	0.49	499	0.039	1	1.49	0.014	0.05	0.2	0.18	4.9	0.2	<0.05	5	0.5	<0.2
1017473	Soil		20	0.57	294	0.109	2	1.55	0.016	0.14	0.4	0.02	3.9	0.3	<0.05	6	<0.5	<0.2
1017474	Soil		34	0.71	184	0.096	3	1.60	0.024	0.13	0.1	0.01	3.6	<0.1	<0.05	5	<0.5	<0.2
1017475	Soil		42	0.87	218	0.078	4	1.64	0.033	0.14	0.2	0.02	4.6	<0.1	<0.05	5	<0.5	0.3
1017476	Soil		46	0.79	375	0.080	2	2.16	0.017	0.12	0.1	0.01	4.0	<0.1	<0.05	6	<0.5	<0.2
1017477	Soil		44	1.27	261	0.095	2	2.17	0.013	0.38	0.1	0.02	5.6	0.2	<0.05	6	<0.5	<0.2
1017480	Soil		25	0.39	948	0.031	1	1.31	0.012	0.06	0.3	0.14	5.5	0.1	<0.05	4	0.8	<0.2
1017481	Soil		29	0.41	240	0.036	<1	1.68	0.009	0.05	0.2	0.03	3.3	<0.1	<0.05	7	<0.5	<0.2
1017482	Soil		21	0.42	228	0.066	1	1.43	0.013	0.05	0.2	0.03	2.4	<0.1	<0.05	6	<0.5	<0.2
1017483	Soil		22	0.33	82	0.063	<1	1.27	0.010	0.04	0.1	0.05	1.8	<0.1	<0.05	5	<0.5	<0.2
1017484	Soil		20	0.32	81	0.064	<1	1.17	0.010	0.04	0.2	0.04	1.7	<0.1	<0.05	5	<0.5	<0.2
1017485	Soil		23	0.35	79	0.065	<1	1.16	0.010	0.04	0.1	0.04	2.0	<0.1	<0.05	5	<0.5	<0.2
1017486	Soil		24	0.45	117	0.070	<1	1.56	0.011	0.04	0.2	0.04	2.4	0.1	<0.05	6	0.6	<0.2
1017487	Soil		23	0.44	124	0.072	<1	1.57	0.011	0.04	0.1	0.04	2.5	0.1	<0.05	6	<0.5	<0.2
1017488	Soil		26	0.48	140	0.078	1	1.58	0.012	0.04	0.2	0.04	2.4	0.1	<0.05	6	<0.5	<0.2
1017489	Soil		31	0.54	333	0.069	2	1.68	0.013	0.05	0.2	0.07	4.7	0.2	<0.05	6	<0.5	<0.2
1017490	Soil		27	0.52	416	0.058	1	1.75	0.018	0.07	0.3	0.05	4.2	<0.1	<0.05	5	<0.5	<0.2
1017491	Soil		20	0.43	136	0.062	1	1.46	0.014	0.04	0.2	0.05	2.1	<0.1	<0.05	6	<0.5	<0.2
1017492	Soil		23	0.44	263	0.047	1	1.58	0.017	0.06	0.2	0.07	3.1	<0.1	<0.05	5	<0.5	<0.2
1017493	Soil		25	0.48	150	0.066	1	1.75	0.014	0.06	0.2	0.05	2.6	0.1	<0.05	7	<0.5	<0.2
1017494	Soil		24	0.51	155	0.062	2	1.22	0.014	0.06	0.3	0.02	2.6	<0.1	<0.05	5	<0.5	<0.2
1017495	Soil		25	0.38	124	0.074	1	0.91	0.009	0.05	0.2	0.04	2.1	<0.1	<0.05	5	<0.5	<0.2
1017496	Soil		28	0.54	389	0.039	1	1.98	0.010	0.06	0.3	0.07	5.4	0.1	<0.05	7	<0.5	<0.2
1017497	Soil		25	0.46	300	0.041	2	1.96	0.009	0.05	0.2	0.08	3.2	0.1	<0.05	6	<0.5	<0.2
1017498	Soil		27	0.48	413	0.034	2	1.81	0.010	0.05	0.2	0.09	4.2	<0.1	<0.05	6	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 05, 2011

CERTIFICATE OF ANALYSIS DAW11000038.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1017499	Soil		0.9	11.7	23.7	104	1.4	14.7	11.9	780	3.28	2344	352.8	4.8	23	0.3	38.8	0.3	52	0.25	0.068	14
1018001	Soil		1.1	10.9	18.7	55	1.1	9.6	6.2	242	2.77	706.1	76.4	2.1	28	0.4	6.7	0.5	62	0.21	0.027	7
1018002	Soil		1.5	11.5	15.1	53	0.3	12.3	5.6	269	2.62	161.6	12.9	2.1	24	0.3	4.7	0.3	69	0.21	0.029	7
1008287	Soil		1.2	34.2	9.9	40	0.2	31.4	12.7	252	2.20	5.1	5.7	1.8	26	<0.1	0.5	0.2	66	0.35	0.029	6
1008288	Soil		1.3	48.6	7.1	51	0.1	31.0	11.9	228	2.56	22.6	2.7	1.5	18	0.2	1.5	0.2	71	0.23	0.033	6
1008289	Soil		1.4	47.8	10.2	89	0.4	39.2	18.8	565	3.03	45.6	11.1	2.8	21	0.5	3.2	0.2	70	0.39	0.047	13
1008290	Soil		2.0	39.3	8.9	72	<0.1	48.2	20.2	739	3.30	37.5	6.2	2.0	14	0.1	4.5	0.3	86	0.21	0.032	5
1008291	Soil		1.5	44.0	8.9	85	0.2	41.4	17.3	533	3.12	41.8	11.2	3.7	18	0.2	7.0	0.2	69	0.28	0.043	11
1008292	Soil		1.8	41.1	13.7	97	0.3	33.9	19.3	903	3.29	211.7	39.5	3.8	26	0.3	18.9	0.2	69	0.33	0.054	14
1008293	Soil		0.7	12.5	13.2	61	0.2	13.2	8.6	377	2.14	324.2	42.2	1.8	21	0.1	32.7	0.2	51	0.26	0.058	9
1008294	Soil		0.6	14.0	12.8	63	0.2	14.3	7.8	246	2.22	291.0	48.7	2.8	22	0.2	23.5	0.2	50	0.27	0.064	12
1008295	Soil		0.8	17.1	13.7	68	0.2	15.0	9.3	366	2.33	297.4	93.8	2.9	22	0.2	33.3	0.2	52	0.29	0.061	13
1008296	Soil		1.0	46.8	11.6	74	0.3	29.2	13.6	292	2.70	144.0	25.1	3.4	28	0.4	21.8	0.2	61	0.38	0.052	14
1008297	Soil		1.2	26.1	11.7	69	0.5	18.1	7.5	256	2.20	173.5	25.4	2.6	47	0.5	28.2	0.2	53	0.63	0.043	16
1008298	Soil		1.8	20.4	19.4	95	0.3	14.6	16.3	875	3.24	335.3	49.3	3.6	40	0.3	45.3	0.4	77	0.55	0.077	14
1008299	Soil		1.3	17.2	29.0	86	0.8	12.8	7.9	1377	2.41	96.2	3.3	1.0	31	0.2	2.7	0.5	57	0.28	0.052	6
1008300	Soil		1.2	16.3	34.0	105	0.2	18.5	11.7	1565	3.28	73.9	3.0	1.7	33	0.4	2.5	0.6	77	0.28	0.051	11
1021337	Soil		1.3	24.8	15.4	42	<0.1	21.1	11.3	427	2.93	8.7	11.2	44.2	19	<0.1	0.8	0.2	67	0.27	0.013	15
1021338	Soil		1.5	19.3	13.6	47	<0.1	20.7	11.8	628	2.73	10.8	2.0	20.1	26	<0.1	0.8	0.2	61	0.42	0.015	16
1021339	Soil		1.0	41.7	8.3	63	0.1	32.9	13.9	527	3.22	10.2	5.6	8.5	26	<0.1	1.3	0.2	73	0.46	0.044	33
1021340	Soil		0.8	29.0	8.6	60	<0.1	36.9	15.2	696	3.07	5.7	3.6	10.1	44	0.1	0.9	0.1	68	2.67	0.062	32
1021341	Soil		1.2	53.6	8.9	62	0.3	34.9	25.1	901	3.09	8.7	1.5	2.1	34	0.4	0.5	0.2	71	0.75	0.051	10
1021342	Soil		1.4	51.9	14.2	63	0.1	28.6	13.4	530	3.31	11.8	1.5	6.6	34	0.2	1.0	0.3	73	0.57	0.030	23
1021343	Soil		1.1	48.9	8.3	64	0.1	37.8	18.5	643	3.34	10.1	3.9	6.8	41	<0.1	1.1	0.2	79	1.31	0.037	24
1021344	Soil		1.6	46.5	10.7	63	<0.1	34.4	16.8	528	3.16	8.8	7.8	8.8	22	0.2	0.7	0.3	70	0.48	0.029	18
1021345	Soil		1.3	64.6	8.3	54	0.2	26.9	14.9	884	2.77	21.3	13.3	3.9	50	0.3	0.7	0.2	56	1.38	0.052	16
1021346	Soil		0.6	11.1	7.7	48	<0.1	10.2	5.1	150	2.20	21.5	4.5	1.8	15	<0.1	1.7	0.2	64	0.19	0.055	7
1021347	Soil		1.9	31.4	9.5	79	0.2	23.5	13.5	520	2.86	5.6	85.9	3.9	83	0.1	0.9	0.4	64	0.54	0.049	17
1021348	Soil		2.2	47.6	11.3	63	0.2	29.2	13.2	350	2.90	7.1	76.2	4.1	77	0.1	0.6	0.8	67	0.77	0.041	35
1021349	Soil		1.7	19.9	16.8	71	0.4	19.4	29.9	1650	3.13	168.0	22.3	2.4	40	0.3	10.2	0.3	84	0.62	0.053	14

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 05, 2011

CERTIFICATE OF ANALYSIS DAW11000038.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1017499	Soil	21	0.44	333	0.041	2	1.41	0.010	0.06	0.2	0.06	4.4	<0.1	<0.05	5	<0.5	<0.2
1018001	Soil	16	0.20	217	0.036	<1	1.03	0.008	0.04	0.2	0.03	1.7	<0.1	<0.05	6	<0.5	<0.2
1018002	Soil	20	0.22	230	0.040	<1	1.43	0.008	0.04	0.1	0.04	1.7	<0.1	<0.05	7	<0.5	<0.2
1008287	Soil	71	0.77	106	0.078	<1	1.38	0.010	0.05	0.2	0.03	3.4	<0.1	<0.05	6	<0.5	<0.2
1008288	Soil	66	0.65	124	0.058	1	1.50	0.011	0.04	0.1	0.02	3.0	<0.1	<0.05	6	<0.5	<0.2
1008289	Soil	73	0.89	354	0.039	<1	2.21	0.011	0.05	0.2	0.06	5.0	<0.1	<0.05	7	<0.5	<0.2
1008290	Soil	99	1.13	119	0.052	<1	1.65	0.009	0.04	0.2	0.03	4.0	<0.1	<0.05	6	<0.5	<0.2
1008291	Soil	74	0.97	270	0.062	<1	1.68	0.010	0.09	0.2	0.05	4.3	0.1	<0.05	6	<0.5	<0.2
1008292	Soil	51	0.75	366	0.045	1	1.85	0.012	0.04	0.1	0.08	4.3	0.1	<0.05	6	0.7	<0.2
1008293	Soil	26	0.46	205	0.044	1	1.27	0.012	0.04	0.2	0.05	2.3	<0.1	<0.05	5	<0.5	<0.2
1008294	Soil	24	0.48	204	0.050	<1	1.39	0.013	0.04	0.4	0.05	2.9	<0.1	<0.05	5	<0.5	<0.2
1008295	Soil	26	0.52	209	0.051	1	1.44	0.013	0.04	0.2	0.04	3.1	<0.1	<0.05	5	<0.5	<0.2
1008296	Soil	48	0.73	244	0.047	<1	1.64	0.013	0.04	0.2	0.06	4.5	<0.1	<0.05	5	0.8	<0.2
1008297	Soil	22	0.46	338	0.043	<1	1.25	0.012	0.04	0.2	0.07	3.4	0.1	0.06	5	0.5	<0.2
1008298	Soil	29	0.64	229	0.040	<1	1.52	0.012	0.07	0.2	0.14	5.7	0.3	<0.05	5	<0.5	<0.2
1008299	Soil	18	0.30	187	0.038	<1	1.27	0.013	0.04	0.1	0.12	1.6	<0.1	<0.05	6	<0.5	<0.2
1008300	Soil	27	0.37	224	0.054	<1	1.87	0.010	0.05	0.1	0.07	2.4	<0.1	<0.05	8	<0.5	<0.2
1021337	Soil	39	0.81	169	0.114	<1	1.90	0.008	0.31	0.2	0.02	4.3	0.2	<0.05	6	<0.5	<0.2
1021338	Soil	37	0.52	306	0.076	1	1.67	0.014	0.11	0.2	0.03	4.7	<0.1	<0.05	5	<0.5	<0.2
1021339	Soil	40	0.86	157	0.082	<1	1.67	0.017	0.21	0.2	0.04	6.9	0.1	<0.05	5	<0.5	<0.2
1021340	Soil	61	1.25	212	0.097	2	1.75	0.013	0.40	0.2	0.03	5.4	0.2	<0.05	6	<0.5	<0.2
1021341	Soil	55	0.66	222	0.053	1	2.09	0.018	0.09	0.2	0.04	4.3	<0.1	0.06	6	<0.5	<0.2
1021342	Soil	50	0.65	301	0.043	<1	2.12	0.013	0.11	0.2	0.02	6.3	<0.1	<0.05	6	<0.5	<0.2
1021343	Soil	61	1.10	207	0.083	2	1.91	0.021	0.15	0.4	0.02	6.2	<0.1	<0.05	6	<0.5	<0.2
1021344	Soil	68	1.19	170	0.098	1	1.91	0.016	0.28	1.2	0.03	4.8	0.1	<0.05	6	<0.5	<0.2
1021345	Soil	46	0.84	193	0.067	2	1.47	0.018	0.19	0.2	0.03	4.3	<0.1	0.05	5	0.6	<0.2
1021346	Soil	22	0.41	81	0.064	<1	1.19	0.010	0.03	0.2	0.03	1.9	<0.1	<0.05	5	<0.5	<0.2
1021347	Soil	41	0.80	430	0.075	<1	1.72	0.013	0.09	0.3	0.05	4.2	<0.1	<0.05	6	0.5	<0.2
1021348	Soil	55	0.81	275	0.043	<1	2.05	0.014	0.05	0.3	0.05	4.6	<0.1	<0.05	6	0.6	0.3
1021349	Soil	34	0.55	407	0.051	<1	1.62	0.013	0.05	0.2	0.06	3.5	0.1	0.07	6	<0.5	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1021350	Soil	1.2	51.3	6.4	47	<0.1	42.1	17.7	378	4.01	9.0	2.4	2.4	21	<0.1	0.6	0.2	111	0.32	0.032	14
1020468	Soil	1.4	25.6	17.5	68	0.3	17.8	12.4	719	3.05	91.5	11.1	1.9	52	0.9	14.4	0.8	63	0.61	0.049	11

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CERTIFICATE OF ANALYSIS DAW11000038.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1021350	Soil	94	1.12	161	0.118	<1	2.37	0.024	0.06	0.2	0.02	4.3	<0.1	<0.05	8	<0.5	<0.2
1020468	Soil	29	0.48	337	0.048	1	2.00	0.017	0.07	0.2	0.03	2.9	<0.1	<0.05	6	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 05, 2011

QUALITY CONTROL REPORT DAW11000038.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
Pulp Duplicates																					
1020451	Soil	0.5	25.5	6.6	54	<0.1	19.4	13.1	332	2.74	11.7	2.3	2.3	69	0.1	0.8	0.2	70	0.51	0.061	10
REP 1020451	QC	0.5	26.1	6.9	52	<0.1	19.6	12.3	316	2.63	10.8	6.4	2.3	67	0.2	0.7	0.2	67	0.47	0.061	10
1017407	Soil	1.5	15.7	9.2	46	0.1	17.6	7.8	321	2.63	5.7	2.5	5.9	17	0.2	0.5	0.2	59	0.28	0.036	13
REP 1017407	QC	1.4	16.4	9.2	46	0.1	17.6	7.9	325	2.69	5.5	2.7	6.1	17	0.1	0.5	0.2	60	0.28	0.038	13
1017421	Soil	1.4	27.2	9.0	63	<0.1	37.8	17.9	489	3.81	7.4	4.5	8.6	16	<0.1	0.5	0.2	80	0.25	0.044	14
REP 1017421	QC	1.5	26.9	8.8	62	<0.1	37.0	17.5	475	3.66	7.4	6.4	8.5	16	<0.1	0.5	0.2	79	0.26	0.043	14
1023274	Soil	0.8	11.4	8.5	62	0.1	14.3	9.0	279	3.22	121.3	9.1	2.3	34	0.2	12.3	0.1	82	0.38	0.092	8
REP 1023274	QC	0.7	10.9	8.3	61	0.1	15.2	8.9	273	3.17	121.3	30.3	2.3	34	0.2	12.5	0.1	82	0.39	0.092	9
1023279	Soil	0.4	8.1	5.4	51	0.1	10.7	6.1	181	1.80	40.8	10.5	1.3	38	<0.1	6.2	0.1	36	0.40	0.081	7
REP 1023279	QC	0.4	8.3	5.5	54	0.1	10.6	6.7	187	1.85	42.8	9.1	1.2	39	0.2	6.3	0.1	38	0.40	0.084	7
1023123	Soil	1.0	24.4	8.4	75	0.2	26.2	13.4	387	3.31	144.4	65.9	4.1	39	0.1	6.5	0.2	75	0.50	0.086	15
REP 1023123	QC	0.9	23.3	8.5	74	0.2	25.7	13.5	380	3.25	140.9	64.2	4.1	39	<0.1	6.6	0.2	74	0.50	0.088	14
1019138	Soil	0.9	14.2	9.1	63	0.4	17.8	10.3	356	2.64	53.5	13.4	1.6	35	0.2	10.2	0.1	71	0.38	0.083	9
REP 1019138	QC	0.8	13.3	8.4	56	0.4	15.6	9.4	327	2.40	48.4	12.6	1.6	31	0.2	9.7	0.1	64	0.34	0.074	8
1017448	Soil	0.4	8.2	6.9	45	<0.1	11.9	5.0	143	1.83	40.1	11.8	1.4	19	<0.1	7.9	0.1	47	0.24	0.043	7
REP 1017448	QC	0.5	8.2	7.1	46	<0.1	11.6	5.1	148	1.91	41.1	10.6	1.4	20	<0.1	8.8	<0.1	48	0.24	0.045	7
1017486	Soil	0.8	12.9	8.8	56	<0.1	12.9	8.6	307	2.70	33.1	6.7	1.7	15	0.1	1.9	0.2	69	0.20	0.052	8
REP 1017486	QC	0.8	12.9	8.7	54	0.1	11.8	8.5	301	2.64	32.7	6.0	1.7	15	0.1	1.9	0.2	68	0.20	0.051	8
1008289	Soil	1.4	47.8	10.2	89	0.4	39.2	18.8	565	3.03	45.6	11.1	2.8	21	0.5	3.2	0.2	70	0.39	0.047	13
REP 1008289	QC	1.3	47.4	10.2	87	0.4	39.0	19.1	572	3.10	46.3	9.5	2.7	20	0.3	3.1	0.2	68	0.38	0.046	14
1021347	Soil	1.9	31.4	9.5	79	0.2	23.5	13.5	520	2.86	5.6	85.9	3.9	83	0.1	0.9	0.4	64	0.54	0.049	17
REP 1021347	QC	1.7	32.7	9.5	82	0.2	23.8	13.6	524	2.85	6.1	88.6	4.1	82	0.2	0.9	0.5	65	0.55	0.048	17
Reference Materials																					
STD DS8	Standard	11.9	107.8	118.1	299	1.7	37.0	7.3	564	2.38	26.9	107.4	6.5	66	2.1	5.3	6.3	36	0.64	0.083	14
STD DS8	Standard	12.8	103.3	114.2	306	1.7	34.4	6.7	530	2.25	25.6	100.0	6.6	67	2.1	5.1	6.2	36	0.62	0.075	14
STD DS8	Standard	13.5	114.7	121.1	310	1.7	39.3	8.1	626	2.54	27.7	118.5	6.6	65	2.4	5.3	6.0	42	0.68	0.079	15
STD DS8	Standard	12.0	114.1	118.4	293	1.6	39.7	7.6	608	2.36	25.3	112.3	6.5	61	2.2	5.3	5.8	35	0.67	0.080	14
STD DS8	Standard	11.1	116.6	123.5	307	1.8	37.6	7.3	570	2.35	27.3	118.1	6.7	62	2.5	5.9	7.5	41	0.63	0.080	12

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Project: SUG
Report Date: September 05, 2011

QUALITY CONTROL REPORT DAW11000038.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																	
1020451	Soil	38	0.71	149	0.076	1	2.43	0.024	0.04	0.1	0.02	4.1	<0.1	<0.05	6	<0.5	<0.2
REP 1020451	QC	36	0.71	146	0.071	1	2.41	0.024	0.04	0.1	0.03	4.0	<0.1	<0.05	6	0.6	<0.2
1017407	Soil	28	0.44	169	0.070	1	1.66	0.014	0.11	0.1	0.02	2.6	0.1	<0.05	6	<0.5	<0.2
REP 1017407	QC	29	0.45	176	0.072	1	1.67	0.014	0.11	0.1	0.01	2.5	0.1	<0.05	6	<0.5	<0.2
1017421	Soil	69	1.49	130	0.159	<1	2.70	0.009	0.26	0.1	<0.01	3.1	0.3	<0.05	7	<0.5	<0.2
REP 1017421	QC	69	1.47	129	0.156	<1	2.55	0.009	0.27	0.2	0.01	3.1	0.3	<0.05	7	<0.5	<0.2
1023274	Soil	25	0.61	173	0.071	1	2.16	0.022	0.05	0.1	0.04	2.7	<0.1	<0.05	7	<0.5	<0.2
REP 1023274	QC	24	0.62	176	0.075	1	2.20	0.020	0.05	0.1	0.04	2.8	<0.1	<0.05	7	<0.5	<0.2
1023279	Soil	20	0.50	169	0.052	2	1.85	0.019	0.04	0.1	0.03	2.4	0.1	0.07	5	<0.5	<0.2
REP 1023279	QC	20	0.52	179	0.054	1	1.86	0.019	0.04	0.2	0.04	2.5	0.1	<0.05	6	<0.5	<0.2
1023123	Soil	38	0.77	319	0.120	2	2.66	0.018	0.09	<0.1	0.06	6.7	0.3	<0.05	7	<0.5	<0.2
REP 1023123	QC	37	0.76	312	0.123	2	2.69	0.019	0.09	0.1	0.06	6.7	0.3	<0.05	7	<0.5	<0.2
1019138	Soil	30	0.61	199	0.081	1	2.26	0.019	0.05	0.2	0.04	3.1	0.1	<0.05	7	<0.5	<0.2
REP 1019138	QC	27	0.55	178	0.067	<1	2.02	0.016	0.04	0.1	0.05	2.7	<0.1	<0.05	6	<0.5	<0.2
1017448	Soil	25	0.42	87	0.076	1	1.33	0.016	0.04	0.2	0.04	2.4	<0.1	<0.05	5	<0.5	<0.2
REP 1017448	QC	25	0.43	88	0.080	1	1.37	0.015	0.04	0.2	0.04	2.5	<0.1	<0.05	5	<0.5	<0.2
1017486	Soil	24	0.45	117	0.070	<1	1.56	0.011	0.04	0.2	0.04	2.4	0.1	<0.05	6	0.6	<0.2
REP 1017486	QC	24	0.43	118	0.072	1	1.53	0.011	0.04	0.2	0.04	2.4	0.1	<0.05	6	<0.5	<0.2
1008289	Soil	73	0.89	354	0.039	<1	2.21	0.011	0.05	0.2	0.06	5.0	<0.1	<0.05	7	<0.5	<0.2
REP 1008289	QC	71	0.89	351	0.038	1	2.26	0.011	0.05	0.2	0.05	4.8	<0.1	<0.05	7	<0.5	<0.2
1021347	Soil	41	0.80	430	0.075	<1	1.72	0.013	0.09	0.3	0.05	4.2	<0.1	<0.05	6	0.5	<0.2
REP 1021347	QC	41	0.80	414	0.075	<1	1.72	0.013	0.09	0.3	0.06	4.2	<0.1	<0.05	5	<0.5	<0.2
Reference Materials																	
STD DS8	Standard	110	0.62	279	0.110	4	0.98	0.109	0.45	2.9	0.20	2.4	5.2	0.16	5	4.8	4.7
STD DS8	Standard	106	0.61	274	0.111	5	0.93	0.110	0.42	2.7	0.21	2.2	5.1	0.16	5	4.3	4.5
STD DS8	Standard	125	0.60	287	0.114	2	0.92	0.092	0.43	2.8	0.21	2.2	5.6	0.16	5	5.1	4.8
STD DS8	Standard	116	0.58	271	0.113	3	0.90	0.092	0.43	2.8	0.19	2.1	5.6	0.12	5	4.5	4.4
STD DS8	Standard	112	0.58	234	0.107	3	0.81	0.078	0.39	2.7	0.20	2.0	5.4	0.16	4	5.0	4.6

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Project: SUG
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QUALITY CONTROL REPORT DAW11000038.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001	1DX15 La ppm 1
STD DS8	Standard	11.8	119.3	124.8	317	1.8	39.5	7.7	602	2.40	24.6	113.5	7.2	64	2.7	6.1	7.7	43	0.63	0.079	13
STD DS8	Standard	11.4	107.4	129.0	313	1.8	38.1	7.3	599	2.46	25.3	113.0	6.2	60	2.4	5.4	6.2	41	0.63	0.081	12
STD DS8	Standard	12.6	109.2	127.4	313	1.9	38.3	7.6	613	2.49	25.9	112.0	6.8	65	2.2	5.5	6.4	41	0.67	0.082	14
STD DS8	Standard	11.5	102.2	117.6	303	1.7	36.8	7.0	576	2.33	24.4	101.7	6.3	63	2.3	5.2	6.3	38	0.64	0.077	13
STD DS8	Standard	13.1	106.2	126.0	314	1.8	37.0	7.2	611	2.45	25.2	111.4	6.6	67	2.5	5.5	6.7	40	0.68	0.081	14
STD DS8	Standard	13.3	114.1	126.1	316	1.9	39.4	8.4	614	2.46	25.2	113.5	7.0	67	2.5	5.9	6.7	44	0.72	0.078	16
STD DS8	Standard	13.9	114.4	123.5	311	1.8	39.8	8.3	612	2.47	24.7	107.4	7.1	69	2.3	5.7	6.4	43	0.73	0.079	16
STD DS8	Standard	13.4	113.1	117.1	301	1.8	40.7	7.9	588	2.42	24.2	108.7	6.7	60	2.0	5.6	6.5	42	0.68	0.080	15
STD DS8	Standard	13.3	107.8	120.2	308	1.8	38.3	7.5	606	2.43	24.3	108.9	6.9	61	2.3	5.5	6.5	42	0.68	0.078	15
STD DS8	Standard	12.1	117.1	119.0	314	1.7	37.9	7.2	577	2.41	24.6	116.3	6.3	62	2.2	5.2	6.8	40	0.62	0.080	13
STD DS8	Standard	12.7	110.4	119.1	300	1.7	35.9	7.1	562	2.31	24.2	104.1	6.5	63	2.1	5.6	6.8	39	0.61	0.075	14
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08	14.6
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	0.6	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1

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QUALITY CONTROL REPORT DAW11000038.1

		1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
STD DS8	Standard	116	0.61	254	0.115	3	0.86	0.075	0.40	3.1	0.20	2.1	5.5	0.16	5	5.0	4.6
STD DS8	Standard	114	0.60	254	0.100	3	0.85	0.077	0.40	2.8	0.18	1.9	5.5	0.16	4	4.7	4.9
STD DS8	Standard	117	0.61	267	0.105	3	0.89	0.085	0.41	2.6	0.21	2.2	5.5	0.17	5	4.2	5.0
STD DS8	Standard	106	0.59	260	0.103	2	0.84	0.081	0.38	2.6	0.19	1.9	5.1	0.14	4	4.7	4.6
STD DS8	Standard	112	0.61	276	0.112	2	0.89	0.088	0.41	2.8	0.18	2.1	5.7	0.15	5	4.4	4.8
STD DS8	Standard	120	0.62	285	0.127	2	0.90	0.083	0.42	3.0	0.19	2.1	5.5	0.17	5	4.2	4.7
STD DS8	Standard	117	0.61	286	0.130	2	0.92	0.084	0.40	3.1	0.17	2.2	5.5	0.16	5	4.6	5.0
STD DS8	Standard	121	0.63	279	0.113	4	0.91	0.087	0.39	2.9	0.19	2.0	5.1	0.13	5	4.9	5.0
STD DS8	Standard	119	0.61	273	0.114	2	0.91	0.086	0.39	3.1	0.19	2.0	5.3	0.12	5	5.1	4.9
STD DS8	Standard	106	0.61	255	0.106	4	0.86	0.077	0.39	2.7	0.18	2.0	5.2	0.14	4	4.8	4.5
STD DS8	Standard	107	0.57	247	0.105	2	0.84	0.082	0.38	2.7	0.18	1.9	5.4	0.16	4	5.0	4.8
STD DS8 Expected		115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: July 16, 2011
Report Date: September 16, 2011
Page: 1 of 16

CERTIFICATE OF ANALYSIS DAW11000039.1

CLIENT JOB INFORMATION

Project: SUG
Shipment ID: 2011-SUG05
P.O. Number
Number of Samples: 422

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT Dispose of Reject After 90 days

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	422	Dry at 60C			DAW
SS80	422	Dry at 60C sieve 100g to -80 mesh			DAW
1DX2	422	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC:

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 16, 2011

CERTIFICATE OF ANALYSIS DAW11000039.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1023001	Soil	1.2	19.0	21.4	95	1.2	23.1	12.8	418	3.64	929.2	225.8	4.3	30	0.2	19.3	0.5	76	0.29	0.046	15
1023002	Soil	1.7	15.8	23.5	60	1.0	17.8	8.3	398	3.51	422.0	29.6	3.3	26	0.2	5.4	0.5	82	0.26	0.036	8
1023003	Soil	1.8	15.9	18.8	67	0.6	21.5	11.9	1086	3.26	633.2	14.2	1.4	48	0.4	11.3	0.3	65	0.50	0.065	8
1023004	Soil	1.4	13.2	19.8	75	0.8	17.5	10.7	510	3.55	1988	323.7	5.2	27	0.3	24.8	0.3	63	0.27	0.053	13
1023005	Soil	1.2	16.3	59.4	68	3.3	11.0	6.9	304	2.67	1031	68.7	1.7	23	0.4	55.9	1.7	56	0.27	0.038	8
1023006	Soil	1.1	14.6	19.5	88	1.2	15.8	11.4	442	3.04	754.1	121.2	3.4	29	0.2	130.4	0.3	64	0.33	0.049	11
1023007	Soil	1.4	18.6	30.2	80	1.5	16.6	9.5	370	2.85	986.2	227.9	3.6	40	0.2	88.5	0.4	60	0.46	0.048	13
1023008	Soil	1.0	14.1	12.3	69	0.2	13.5	10.6	459	2.83	516.7	80.1	4.5	30	0.2	53.9	0.2	60	0.37	0.058	15
1023009	Soil	2.2	17.3	16.8	78	0.6	14.4	9.5	572	2.96	703.8	154.6	3.8	31	0.1	85.3	0.4	60	0.40	0.059	16
1023010	Soil	1.3	18.7	18.8	79	0.6	15.8	11.6	574	2.73	552.0	133.7	3.1	49	0.3	49.5	0.3	57	0.64	0.079	21
1023011	Soil	1.6	22.8	19.2	92	0.6	22.4	13.5	674	3.56	547.2	94.1	4.9	29	0.3	39.6	0.3	69	0.27	0.062	18
1023012	Soil	2.2	29.0	19.2	114	0.3	34.2	17.9	1017	4.52	447.7	61.8	3.8	30	0.4	27.8	0.3	92	0.36	0.055	16
1023013	Soil	2.6	38.9	14.6	104	0.6	40.6	15.5	548	4.31	142.9	30.7	5.5	28	0.4	8.4	0.3	98	0.34	0.039	26
1023014	Soil	3.7	56.8	15.3	175	0.8	47.9	12.4	389	3.42	115.4	14.6	5.5	37	1.5	7.1	0.2	71	0.40	0.076	31
1023015	Soil	2.0	26.3	15.3	120	0.4	28.9	14.4	838	3.74	201.6	24.7	4.2	34	0.6	19.5	0.2	71	0.53	0.068	17
1023017	Soil	1.4	14.6	13.8	78	0.2	15.9	11.2	517	3.12	81.8	20.7	2.2	32	0.2	2.6	0.3	82	0.37	0.067	13
1023018	Soil	2.2	48.0	23.4	75	0.4	36.7	13.4	411	3.79	15.1	<0.5	3.7	45	0.3	3.5	0.2	76	1.06	0.045	37
1023019	Soil	2.9	62.4	15.5	117	0.5	54.1	21.7	742	4.16	106.8	83.5	4.4	37	0.4	4.0	0.2	102	0.60	0.059	17
1023020	Soil	2.3	31.6	19.5	122	0.3	35.5	18.3	1003	4.64	466.3	74.1	4.7	34	0.2	27.5	0.3	93	0.39	0.057	17
1023021	Soil	1.8	51.0	14.0	98	0.5	38.6	18.2	1039	3.25	81.4	23.6	3.4	68	0.4	2.4	0.2	80	1.18	0.060	25
1023022	Soil	0.8	14.4	9.9	59	0.1	14.3	8.9	301	2.95	34.3	6.7	1.4	20	<0.1	1.7	0.3	78	0.22	0.055	8
1023023	Soil	0.8	16.2	8.7	57	0.1	14.2	10.4	427	2.68	34.9	7.4	1.8	22	0.1	1.8	0.2	73	0.29	0.051	9
1023024	Soil	1.4	27.2	9.9	58	0.2	19.0	15.1	648	2.89	50.2	7.8	1.8	32	0.2	3.1	0.3	69	0.44	0.067	12
1023025	Soil	1.2	11.0	8.4	56	<0.1	8.5	9.8	434	3.22	55.0	1.2	8.6	22	0.1	3.9	0.2	84	0.32	0.061	13
1023026	Soil	1.7	48.7	9.2	50	0.1	24.4	12.7	543	2.65	15.9	3.0	4.3	43	<0.1	0.6	0.2	65	0.92	0.040	17
1023027	Soil	1.1	51.7	7.7	57	0.1	31.0	13.3	595	2.82	9.3	3.2	6.2	42	0.2	0.5	0.2	59	0.97	0.045	22
1023028	Soil	1.0	37.4	7.1	51	<0.1	33.7	14.2	343	2.98	10.4	7.7	5.4	32	<0.1	0.5	0.1	75	0.54	0.021	18
1023029	Soil	1.0	36.3	8.5	51	0.1	32.0	15.2	592	3.33	12.6	0.7	5.4	43	<0.1	0.6	0.2	77	0.71	0.024	16
1023030	Soil	0.8	35.4	8.5	61	<0.1	26.7	14.8	526	3.27	9.4	1.9	5.6	47	0.2	0.6	0.2	73	0.68	0.032	17
1023031	Soil	1.8	57.7	6.0	85	0.2	39.1	19.0	750	4.12	9.7	<0.5	4.1	31	0.1	0.6	0.1	91	0.77	0.043	11

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Project: SUG
Report Date: September 16, 2011

CERTIFICATE OF ANALYSIS DAW11000039.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1023001	Soil	33	0.60	349	0.070	4	2.61	0.014	0.06	0.2	0.05	3.7	<0.1	<0.05	7	<0.5	<0.2
1023002	Soil	30	0.48	294	0.067	3	2.22	0.011	0.07	0.1	0.04	2.8	0.1	<0.05	8	<0.5	<0.2
1023003	Soil	31	0.60	395	0.049	3	1.79	0.016	0.07	0.2	0.07	2.6	<0.1	0.06	7	<0.5	<0.2
1023004	Soil	27	0.49	291	0.052	3	1.87	0.014	0.07	0.3	0.05	3.7	<0.1	<0.05	7	<0.5	<0.2
1023005	Soil	18	0.33	218	0.047	3	1.29	0.013	0.06	0.2	0.06	2.2	0.1	<0.05	6	<0.5	<0.2
1023006	Soil	27	0.59	199	0.085	2	1.69	0.017	0.07	0.3	0.06	3.2	<0.1	<0.05	6	<0.5	<0.2
1023007	Soil	29	0.54	309	0.070	2	1.65	0.016	0.06	0.3	0.07	3.5	0.1	<0.05	6	<0.5	<0.2
1023008	Soil	25	0.52	214	0.082	3	1.48	0.024	0.05	0.4	0.02	3.1	<0.1	<0.05	5	<0.5	<0.2
1023009	Soil	26	0.50	307	0.069	2	1.48	0.015	0.06	0.5	0.06	3.5	<0.1	<0.05	6	<0.5	<0.2
1023010	Soil	27	0.50	473	0.044	2	1.61	0.014	0.06	0.3	0.06	3.9	<0.1	<0.05	6	<0.5	<0.2
1023011	Soil	33	0.54	357	0.069	2	1.93	0.014	0.07	0.2	0.07	4.5	0.2	<0.05	6	<0.5	<0.2
1023012	Soil	50	0.60	412	0.056	2	2.00	0.012	0.07	0.2	0.07	6.2	0.2	<0.05	7	0.6	<0.2
1023013	Soil	70	0.80	798	0.069	1	2.58	0.013	0.07	<0.1	0.07	7.1	0.2	<0.05	9	<0.5	<0.2
1023014	Soil	35	0.44	566	0.041	2	1.35	0.011	0.09	0.1	0.09	5.3	0.2	0.06	5	1.5	<0.2
1023015	Soil	32	0.48	779	0.033	<1	1.37	0.013	0.06	0.2	0.08	8.2	0.2	0.05	5	0.8	<0.2
1023017	Soil	29	0.58	233	0.079	2	2.07	0.015	0.06	0.2	0.05	3.3	0.1	<0.05	7	<0.5	<0.2
1023018	Soil	58	0.55	274	0.014	2	1.89	0.012	0.04	0.1	0.09	8.4	<0.1	0.06	6	0.9	<0.2
1023019	Soil	80	1.11	265	0.069	3	2.28	0.015	0.08	0.3	0.06	7.7	0.1	<0.05	7	<0.5	<0.2
1023020	Soil	52	0.65	441	0.059	<1	2.19	0.013	0.06	0.2	0.08	7.0	0.2	<0.05	7	<0.5	<0.2
1023021	Soil	58	0.85	379	0.056	2	2.09	0.015	0.07	0.2	0.09	7.3	0.1	0.07	6	0.7	<0.2
1023022	Soil	31	0.53	100	0.079	2	1.68	0.012	0.05	0.2	0.06	2.7	0.1	0.05	6	<0.5	<0.2
1023023	Soil	30	0.54	120	0.077	2	1.48	0.014	0.05	0.2	0.05	2.9	0.1	<0.05	5	<0.5	<0.2
1023024	Soil	35	0.58	227	0.080	2	1.62	0.015	0.05	0.2	0.07	3.6	0.1	0.05	6	<0.5	<0.2
1023025	Soil	19	0.56	215	0.126	1	1.48	0.022	0.16	0.6	0.03	3.5	0.3	<0.05	6	<0.5	<0.2
1023026	Soil	41	0.66	305	0.096	3	1.64	0.025	0.14	0.2	0.04	4.5	<0.1	<0.05	5	0.6	<0.2
1023027	Soil	49	0.90	265	0.107	3	1.78	0.025	0.21	0.2	0.04	4.1	0.1	0.05	5	<0.5	<0.2
1023028	Soil	53	0.78	180	0.120	2	2.00	0.020	0.14	0.2	0.02	5.7	<0.1	<0.05	5	<0.5	<0.2
1023029	Soil	48	0.71	296	0.123	3	2.06	0.031	0.21	0.1	0.03	6.1	0.1	<0.05	6	<0.5	<0.2
1023030	Soil	36	0.84	325	0.122	2	2.04	0.032	0.20	0.2	0.04	5.2	0.1	<0.05	6	<0.5	<0.2
1023031	Soil	56	1.16	319	0.104	2	2.61	0.015	0.41	0.1	0.02	7.2	0.1	<0.05	8	<0.5	<0.2

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Project: SUG
Report Date: September 16, 2011

CERTIFICATE OF ANALYSIS DAW11000039.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1023032	Soil	2.1	54.6	7.1	75	0.2	28.6	25.4	1852	5.23	7.2	1.6	2.7	31	0.1	2.4	0.1	116	0.74	0.027	11
1023033	Soil	0.4	14.9	9.0	39	<0.1	13.7	5.9	127	1.61	5.0	2.7	0.4	34	0.1	0.9	0.1	31	0.28	0.066	6
1017201	Soil	2.1	54.1	7.4	85	0.2	32.3	27.3	1722	5.41	7.2	1.4	3.4	26	<0.1	1.7	0.1	115	0.64	0.029	10
1017202	Soil	0.7	14.2	6.9	47	<0.1	15.1	7.3	162	1.92	8.9	6.5	0.7	40	0.1	1.0	0.1	46	0.37	0.074	6
1017203	Soil	0.5	11.2	9.8	28	<0.1	9.6	3.4	76	1.35	7.3	2.6	0.2	31	0.1	1.1	0.1	21	0.30	0.067	6
1017204	Soil	0.3	8.8	7.3	27	<0.1	8.8	3.0	71	1.06	5.3	3.0	0.2	20	0.2	1.1	0.2	17	0.20	0.058	5
1017205	Soil	0.4	9.0	5.4	28	<0.1	8.2	3.2	72	1.29	7.9	4.1	0.3	21	<0.1	0.9	0.2	23	0.21	0.055	5
1017206	Soil	0.4	10.0	5.7	28	<0.1	8.7	3.3	76	1.27	6.0	2.2	0.2	19	<0.1	1.2	0.1	23	0.18	0.053	5
1017207	Soil	0.5	9.0	5.8	26	<0.1	8.1	3.1	75	1.21	5.8	2.0	0.3	24	<0.1	1.4	0.2	22	0.22	0.050	5
1017208	Soil	0.4	7.9	6.4	27	<0.1	7.6	2.8	66	1.09	6.9	4.9	0.2	20	0.1	4.8	0.1	17	0.20	0.054	5
1017209	Soil	0.7	10.0	5.1	22	<0.1	6.6	2.4	58	1.60	9.8	6.6	0.3	19	0.1	1.5	0.1	24	0.19	0.065	5
1017210	Soil	0.4	7.9	6.2	32	<0.1	9.1	3.7	86	1.29	17.4	4.4	0.3	27	0.1	27.4	0.1	25	0.30	0.050	5
1017211	Soil	0.5	8.8	8.8	35	0.1	9.0	3.9	89	1.39	16.1	6.2	0.3	22	0.2	23.5	0.1	27	0.22	0.050	5
1017212	Soil	0.5	9.6	7.5	38	0.1	10.5	5.1	130	1.64	16.1	5.3	0.3	23	<0.1	15.6	0.1	32	0.21	0.061	5
1017213	Soil	0.4	9.2	6.8	30	0.2	7.8	3.1	76	1.24	21.5	8.2	0.2	23	0.1	22.7	<0.1	21	0.23	0.058	5
1017214	Soil	0.4	8.8	7.4	34	0.1	9.7	4.0	101	1.55	28.0	14.1	0.2	27	0.1	17.7	0.1	25	0.27	0.057	5
1017215	Soil	0.7	14.7	9.2	61	<0.1	16.6	17.0	1249	2.41	17.2	3.3	1.0	60	0.2	5.2	0.1	56	0.43	0.078	5
1017216	Soil	0.3	24.3	6.1	53	0.1	18.9	12.8	344	2.59	126.1	24.6	3.2	98	0.1	2.0	<0.1	63	0.73	0.089	10
1017217	Soil	0.5	29.1	6.7	60	0.1	19.0	12.9	269	2.74	18.5	3.3	1.9	97	0.2	1.0	0.1	70	0.76	0.110	11
1017218	Soil	0.8	26.8	9.2	54	0.1	23.8	11.7	311	3.07	759.6	127.2	1.1	32	0.3	7.5	0.1	67	0.27	0.067	7
1017219	Soil	1.2	31.0	9.2	61	0.1	25.4	13.4	317	3.11	15.1	2.0	3.2	59	0.2	4.2	0.2	68	0.54	0.053	11
1017220	Soil	0.7	24.1	8.0	56	<0.1	22.7	12.1	347	2.71	11.8	2.3	2.7	47	0.1	1.1	0.1	66	0.43	0.048	8
1017221	Soil	0.8	25.5	11.0	73	<0.1	21.7	13.1	493	3.58	64.3	28.6	5.1	37	<0.1	3.6	0.1	71	0.44	0.042	12
1017222	Soil	1.1	37.4	10.3	120	0.2	13.1	17.4	900	5.85	302.8	27.6	1.9	49	0.2	9.1	0.2	128	0.40	0.060	8
1017223	Soil	1.3	28.4	8.0	91	0.1	20.2	21.3	756	6.42	61.4	17.4	6.7	49	0.1	4.1	<0.1	123	0.92	0.211	18
1017224	Soil	1.3	46.2	10.2	71	0.4	23.9	16.4	1149	3.94	22.8	6.8	3.1	64	0.3	2.9	0.1	78	1.24	0.122	20
1017225	Soil	1.4	78.4	10.0	89	0.4	29.4	17.6	485	4.19	37.3	7.1	3.5	36	0.2	3.7	0.2	90	0.55	0.072	11
1017226	Soil	1.7	23.3	16.0	64	0.1	27.7	12.4	480	3.38	16.0	3.8	5.6	22	0.2	1.0	0.2	60	0.42	0.028	20
1017227	Soil	1.6	18.8	11.1	56	<0.1	10.8	6.4	402	2.81	8.3	2.2	8.6	28	0.1	1.7	0.2	35	0.58	0.028	24
1017228	Soil	1.3	32.4	9.3	74	0.1	19.3	10.0	652	3.43	6.9	10.8	14.5	33	0.2	1.3	0.2	60	0.58	0.035	47

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 16, 2011

CERTIFICATE OF ANALYSIS DAW11000039.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1023032	Soil	34	1.49	228	0.016	<1	3.09	0.008	0.18	0.2	0.05	17.0	<0.1	<0.05	7	<0.5	<0.2
1023033	Soil	25	0.43	102	0.041	2	1.50	0.015	0.04	<0.1	0.06	1.7	<0.1	0.09	5	<0.5	<0.2
1017201	Soil	39	1.69	252	0.030	<1	3.28	0.010	0.14	0.2	0.04	13.7	<0.1	<0.05	7	0.5	<0.2
1017202	Soil	28	0.54	104	0.053	2	1.67	0.021	0.04	0.2	0.05	1.9	<0.1	0.06	5	<0.5	<0.2
1017203	Soil	21	0.26	86	0.039	1	1.13	0.013	0.04	0.1	0.07	1.4	<0.1	0.10	4	<0.5	<0.2
1017204	Soil	20	0.23	70	0.029	1	1.16	0.010	0.03	0.1	0.06	1.2	<0.1	0.05	4	<0.5	<0.2
1017205	Soil	20	0.25	67	0.038	1	1.01	0.011	0.03	0.1	0.05	1.5	<0.1	0.06	4	<0.5	<0.2
1017206	Soil	19	0.25	68	0.035	1	1.16	0.010	0.03	<0.1	0.05	1.5	<0.1	0.06	5	<0.5	<0.2
1017207	Soil	17	0.24	74	0.033	2	1.05	0.010	0.03	<0.1	0.06	1.4	<0.1	<0.05	4	<0.5	<0.2
1017208	Soil	18	0.20	75	0.035	1	1.03	0.010	0.03	<0.1	0.04	1.4	<0.1	0.06	4	0.7	<0.2
1017209	Soil	17	0.14	66	0.032	2	0.98	0.009	0.03	<0.1	0.06	1.4	<0.1	0.07	3	<0.5	<0.2
1017210	Soil	19	0.28	76	0.034	<1	1.11	0.011	0.03	<0.1	0.04	1.4	<0.1	<0.05	4	<0.5	<0.2
1017211	Soil	21	0.30	76	0.038	<1	1.21	0.011	0.03	<0.1	0.04	1.6	<0.1	<0.05	5	<0.5	<0.2
1017212	Soil	21	0.33	91	0.033	1	1.50	0.011	0.03	0.1	0.05	1.5	<0.1	<0.05	5	<0.5	<0.2
1017213	Soil	19	0.23	70	0.027	<1	1.06	0.010	0.03	<0.1	0.06	1.1	<0.1	0.05	4	0.7	<0.2
1017214	Soil	22	0.33	81	0.035	1	1.25	0.014	0.03	<0.1	0.05	1.5	<0.1	<0.05	4	0.5	<0.2
1017215	Soil	34	0.64	143	0.041	<1	2.18	0.030	0.03	0.1	0.03	2.1	<0.1	<0.05	7	<0.5	<0.2
1017216	Soil	43	0.84	164	0.056	1	2.71	0.044	0.04	<0.1	0.03	4.8	<0.1	<0.05	6	<0.5	<0.2
1017217	Soil	34	0.72	197	0.085	1	2.61	0.059	0.05	0.1	0.04	3.5	<0.1	<0.05	6	<0.5	<0.2
1017218	Soil	37	0.50	134	0.050	1	2.48	0.019	0.04	0.1	0.03	3.3	<0.1	<0.05	7	<0.5	<0.2
1017219	Soil	40	0.66	219	0.064	<1	3.08	0.021	0.05	0.2	0.06	5.0	0.1	<0.05	9	<0.5	<0.2
1017220	Soil	38	0.69	216	0.080	<1	2.42	0.022	0.06	0.1	0.02	3.2	<0.1	<0.05	6	<0.5	<0.2
1017221	Soil	40	0.82	234	0.102	1	2.30	0.019	0.06	0.4	0.02	6.5	0.1	<0.05	7	<0.5	<0.2
1017222	Soil	23	1.64	361	0.235	<1	3.38	0.022	0.56	0.3	0.02	13.9	0.4	0.13	11	1.4	<0.2
1017223	Soil	33	0.78	439	0.098	<1	2.52	0.026	0.09	0.1	0.03	12.6	0.3	<0.05	7	0.6	<0.2
1017224	Soil	32	0.59	971	0.023	2	1.76	0.016	0.04	0.3	0.15	14.0	0.1	<0.05	5	0.9	<0.2
1017225	Soil	44	0.79	493	0.021	<1	2.07	0.012	0.05	0.2	0.06	7.3	<0.1	<0.05	6	0.6	<0.2
1017226	Soil	42	0.58	348	0.039	<1	1.82	0.011	0.08	0.1	0.03	8.1	<0.1	<0.05	5	0.6	<0.2
1017227	Soil	17	0.42	187	0.022	1	1.37	0.014	0.08	0.2	0.02	7.0	<0.1	<0.05	4	0.6	<0.2
1017228	Soil	36	0.90	250	0.093	1	1.82	0.016	0.33	0.2	0.04	6.7	0.2	<0.05	7	<0.5	<0.2

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Project: SUG
Report Date: September 16, 2011

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1017229	Soil	1.2	23.4	9.3	54	<0.1	18.9	10.3	594	2.68	7.8	2.7	10.3	33	<0.1	0.6	0.2	52	0.65	0.029	23
1017478	Soil	2.2	16.7	12.9	71	0.3	19.6	17.9	2561	2.65	117.7	20.7	2.9	37	0.5	10.6	0.2	55	0.46	0.084	25
1017479	Soil	0.6	10.1	10.0	54	<0.1	15.6	6.8	203	2.13	46.4	5.5	5.6	22	0.1	6.1	0.2	50	0.31	0.049	10
1017500	Soil	0.9	14.5	9.0	64	0.2	16.6	10.5	399	2.44	81.0	18.8	4.1	24	0.2	46.4	0.2	59	0.36	0.067	12
1023151	Soil	1.5	15.6	8.1	45	0.1	12.8	5.2	387	2.11	104.4	5.0	0.2	18	0.3	7.6	0.2	59	0.17	0.055	6
1023152	Soil	1.1	9.7	7.1	39	<0.1	10.2	5.4	217	2.12	135.4	6.8	1.2	21	<0.1	12.8	0.2	66	0.22	0.031	6
1023153	Soil	0.7	12.2	6.7	40	0.1	11.0	5.3	139	1.66	38.1	5.9	1.0	24	0.2	6.4	0.2	40	0.25	0.040	8
1023154	Soil	1.1	15.6	7.5	48	0.2	14.7	7.9	286	2.58	132.0	8.3	1.2	19	0.1	5.7	0.2	65	0.17	0.056	8
1023155	Soil	0.5	8.9	6.0	41	0.1	9.7	4.1	137	1.44	15.9	6.5	0.6	29	<0.1	3.3	0.1	27	0.33	0.067	6
1023156	Soil	0.7	11.2	6.9	55	0.1	12.3	7.7	342	2.04	28.8	7.3	0.9	29	0.2	4.6	0.1	44	0.31	0.064	6
1023157	Soil	0.8	14.7	5.4	36	0.1	10.9	5.7	228	2.09	31.9	16.0	1.3	36	0.2	5.5	0.4	44	0.32	0.050	6
1023158	Soil	0.5	12.4	7.0	48	0.1	12.9	5.3	184	1.80	30.5	14.0	0.8	35	0.1	8.0	0.3	36	0.42	0.060	6
1023159	Soil	0.7	18.2	8.2	67	0.2	20.9	12.0	362	2.94	113.8	50.1	3.6	30	0.1	12.9	0.2	63	0.42	0.087	10
1023160	Soil	0.5	26.1	7.3	64	0.2	20.6	11.2	352	2.77	136.8	45.9	3.9	30	0.2	11.9	0.2	61	0.37	0.076	13
1023161	Soil	0.7	25.7	8.5	69	0.2	21.5	10.5	248	2.71	164.4	127.7	3.6	37	0.2	36.9	0.2	69	0.41	0.081	13
1023162	Soil	0.5	26.9	8.6	71	0.2	21.7	11.3	255	2.71	163.9	66.8	3.7	36	0.2	34.6	0.1	68	0.40	0.081	12
1023163	Soil	0.8	28.4	6.9	62	0.2	24.3	11.9	455	2.75	307.0	96.3	2.8	25	0.3	10.6	0.1	61	0.27	0.066	11
1023164	Soil	0.9	29.7	12.0	96	0.3	35.1	14.5	380	2.91	177.6	52.6	3.4	24	0.2	35.0	0.1	66	0.35	0.060	11
1023165	Soil	0.4	24.1	8.4	59	0.2	18.9	13.3	322	2.93	97.4	65.5	3.8	32	<0.1	22.5	0.1	72	0.35	0.058	13
1023166	Soil	0.7	20.6	11.3	62	0.1	18.3	14.1	617	3.00	128.5	39.0	3.2	32	<0.1	12.8	0.3	60	0.36	0.081	13
1023167	Soil	0.8	16.1	7.9	56	<0.1	17.7	11.6	499	2.81	93.5	33.6	3.0	37	<0.1	18.5	0.2	59	0.39	0.081	9
1023168	Soil	0.6	16.5	8.4	59	0.1	17.4	10.8	408	2.58	73.7	30.4	3.2	37	0.1	17.3	0.1	57	0.42	0.082	9
1023169	Soil	0.7	20.9	8.4	65	0.2	18.5	10.9	718	3.06	210.9	126.3	3.8	46	0.2	67.8	0.2	67	0.55	0.117	13
1023170	Soil	0.4	21.0	7.6	62	0.2	16.8	10.5	300	2.74	108.4	64.8	3.9	46	0.1	30.0	0.1	60	0.53	0.097	14
1023171	Soil	0.4	24.0	6.7	53	<0.1	17.7	10.2	430	2.66	82.5	32.1	3.6	48	<0.1	22.8	<0.1	65	0.50	0.085	15
1023172	Soil	0.5	16.2	7.8	53	0.1	16.0	9.2	263	2.54	79.5	19.8	2.5	33	0.1	6.4	0.1	57	0.35	0.070	10
1023173	Soil	0.6	17.0	8.3	60	0.2	17.9	12.5	412	2.69	243.2	77.5	3.1	41	0.1	14.0	0.1	61	0.43	0.084	11
1023174	Soil	0.6	16.0	7.6	56	0.1	16.9	11.3	405	2.69	166.8	28.0	2.4	36	<0.1	16.1	0.1	59	0.41	0.099	10
1023175	Soil	0.4	19.1	8.5	53	0.1	17.2	9.8	194	2.44	63.2	13.1	2.2	28	0.1	5.5	0.2	56	0.32	0.079	10
1023176	Soil	0.8	20.9	6.6	42	0.5	14.5	9.7	534	2.14	211.1	65.4	0.9	40	0.1	23.7	0.1	46	0.41	0.086	8

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1017229	Soil	30	0.81	189	0.100	2	1.94	0.020	0.20	0.1	0.02	4.6	0.1	<0.05	6	0.6	<0.2
1017478	Soil	30	0.47	322	0.046	2	1.97	0.013	0.06	0.1	0.10	4.1	0.2	0.08	6	0.7	<0.2
1017479	Soil	25	0.54	157	0.088	1	1.71	0.013	0.07	0.1	0.03	3.2	0.2	<0.05	6	<0.5	<0.2
1017500	Soil	27	0.56	182	0.089	1	1.69	0.016	0.07	0.1	0.03	3.7	0.1	<0.05	6	<0.5	<0.2
1023151	Soil	18	0.24	137	0.050	1	1.23	0.010	0.04	0.1	0.05	1.2	0.2	<0.05	7	<0.5	<0.2
1023152	Soil	20	0.34	83	0.069	<1	1.23	0.011	0.05	0.2	0.02	2.1	<0.1	<0.05	7	<0.5	<0.2
1023153	Soil	19	0.35	125	0.060	1	1.23	0.012	0.05	<0.1	0.04	2.0	0.1	<0.05	5	<0.5	<0.2
1023154	Soil	23	0.45	105	0.083	<1	1.78	0.014	0.05	0.2	0.05	2.4	0.2	<0.05	7	<0.5	<0.2
1023155	Soil	18	0.33	115	0.040	<1	1.20	0.013	0.04	<0.1	0.06	1.9	<0.1	0.06	4	<0.5	<0.2
1023156	Soil	21	0.45	129	0.047	<1	1.60	0.014	0.04	0.1	0.05	2.3	<0.1	<0.05	6	<0.5	<0.2
1023157	Soil	20	0.38	101	0.055	2	1.38	0.013	0.04	0.2	0.08	2.1	<0.1	0.09	5	0.6	<0.2
1023158	Soil	25	0.50	177	0.060	2	1.49	0.015	0.05	<0.1	0.05	2.4	0.1	0.07	6	1.3	<0.2
1023159	Soil	32	0.74	215	0.094	1	2.03	0.016	0.08	0.1	0.03	3.8	0.1	<0.05	6	0.7	<0.2
1023160	Soil	28	0.63	252	0.088	2	1.69	0.017	0.07	0.1	0.03	4.5	0.1	<0.05	5	1.1	<0.2
1023161	Soil	29	0.67	208	0.088	<1	1.82	0.020	0.06	0.2	0.04	4.2	0.1	<0.05	5	0.7	<0.2
1023162	Soil	29	0.67	201	0.085	1	1.82	0.019	0.06	0.1	0.05	4.0	0.1	<0.05	5	0.8	<0.2
1023163	Soil	30	0.60	194	0.066	1	2.05	0.014	0.06	0.2	0.04	3.6	<0.1	<0.05	5	<0.5	<0.2
1023164	Soil	54	0.80	402	0.097	1	2.22	0.013	0.09	0.2	0.05	4.3	0.1	<0.05	6	<0.5	<0.2
1023165	Soil	34	0.77	293	0.087	<1	2.22	0.014	0.10	<0.1	0.06	5.4	0.2	<0.05	6	0.8	<0.2
1023166	Soil	31	0.66	249	0.075	<1	2.15	0.013	0.07	0.1	0.04	4.9	0.2	<0.05	6	<0.5	<0.2
1023167	Soil	26	0.65	188	0.085	<1	2.12	0.015	0.06	0.1	0.04	3.4	<0.1	<0.05	6	0.6	<0.2
1023168	Soil	26	0.66	188	0.087	<1	2.01	0.017	0.07	0.1	0.04	3.5	<0.1	<0.05	5	<0.5	<0.2
1023169	Soil	28	0.70	293	0.079	<1	2.32	0.019	0.07	0.1	0.04	5.0	0.2	<0.05	6	<0.5	<0.2
1023170	Soil	26	0.68	311	0.082	<1	2.23	0.021	0.06	0.1	0.05	5.0	0.2	<0.05	6	<0.5	<0.2
1023171	Soil	27	0.64	320	0.079	<1	2.33	0.020	0.06	<0.1	0.04	5.1	0.2	<0.05	6	<0.5	<0.2
1023172	Soil	26	0.59	247	0.065	<1	1.98	0.015	0.05	<0.1	0.06	3.6	0.1	<0.05	6	<0.5	<0.2
1023173	Soil	26	0.63	265	0.068	<1	2.40	0.019	0.05	0.1	0.03	3.9	0.2	<0.05	6	<0.5	<0.2
1023174	Soil	26	0.59	244	0.071	<1	2.47	0.018	0.05	0.1	0.06	3.2	0.1	<0.05	6	<0.5	<0.2
1023175	Soil	25	0.59	222	0.059	<1	2.28	0.015	0.05	0.1	0.04	3.1	0.1	<0.05	6	0.8	<0.2
1023176	Soil	24	0.42	232	0.038	<1	1.92	0.014	0.04	0.1	0.07	2.4	0.1	<0.05	5	<0.5	<0.2

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Project: SUG
Report Date: September 16, 2011

CERTIFICATE OF ANALYSIS DAW11000039.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1023177	Soil	0.6	19.2	8.3	55	0.3	18.6	11.8	333	2.58	227.5	71.9	2.3	44	0.1	97.8	0.1	65	0.46	0.093	8
1023178	Soil	1.0	17.5	9.8	42	0.1	14.4	8.3	228	3.13	330.8	38.9	1.8	26	0.2	26.9	0.2	75	0.19	0.047	6
1023179	Soil	0.5	25.8	6.2	47	<0.1	20.8	12.3	402	2.70	8.7	<0.5	2.4	51	0.1	0.7	0.1	62	0.36	0.081	9
1023180	Soil	0.8	23.6	7.1	54	<0.1	20.1	12.2	385	2.72	12.1	<0.5	2.0	58	0.3	0.7	0.1	65	0.41	0.082	8
1023181	Soil	0.6	25.4	6.4	47	0.1	20.9	11.4	333	2.67	46.8	13.9	1.7	62	0.2	7.4	0.1	62	0.46	0.067	10
1023182	Soil	0.7	16.7	7.5	47	0.2	14.6	7.8	234	2.07	106.0	19.5	1.2	27	0.1	8.6	0.2	48	0.28	0.069	8
1023183	Soil	0.6	11.3	7.1	47	0.1	12.0	7.5	229	2.02	86.4	27.9	1.6	21	<0.1	4.3	0.1	46	0.24	0.055	7
1023184	Soil	0.8	14.5	8.8	57	0.4	15.4	9.1	315	2.22	254.1	30.3	1.8	34	0.2	11.6	0.1	51	0.46	0.068	8
1023185	Soil	0.5	26.4	16.5	63	1.6	21.5	10.8	396	2.78	517.7	119.2	3.4	32	0.2	11.5	0.3	61	0.33	0.050	15
1023186	Soil	0.8	19.5	43.0	94	4.6	19.6	12.0	508	3.13	1449	358.0	4.3	33	0.4	29.7	0.3	54	0.34	0.057	18
1023187	Soil	0.8	17.4	16.9	71	0.7	17.2	10.9	448	2.81	1063	171.9	3.9	37	0.2	15.5	0.2	54	0.41	0.071	15
1023188	Soil	1.2	12.7	14.7	62	0.2	15.4	9.3	330	2.75	257.8	33.4	2.8	29	0.1	15.1	0.2	64	0.33	0.054	11
1023194	Soil	0.6	29.7	9.4	53	0.1	21.9	12.8	291	2.81	119.4	29.8	2.6	54	0.2	4.8	0.2	70	0.41	0.043	8
1023195	Soil	1.0	38.4	9.7	62	0.4	24.3	14.6	427	2.99	163.7	41.2	2.6	75	0.3	8.7	0.2	64	0.78	0.078	10
1023196	Soil	1.0	32.4	9.4	59	0.3	22.3	13.3	517	2.80	289.4	51.6	1.7	75	0.2	11.1	0.2	61	0.91	0.072	9
1023197	Soil	0.9	18.7	8.9	45	0.2	12.8	7.6	343	2.79	111.3	18.4	1.1	25	<0.1	4.8	0.2	80	0.21	0.056	7
1023198	Soil	0.4	11.2	5.6	27	0.1	7.1	3.1	85	1.58	30.1	9.2	0.3	27	<0.1	3.9	0.1	25	0.25	0.058	6
1023199	Soil	0.5	10.6	6.1	32	0.1	8.5	3.8	104	1.72	46.4	10.1	0.4	21	0.1	5.6	0.1	33	0.18	0.051	6
1023200	Soil	0.5	10.6	6.1	27	0.3	7.9	3.6	93	1.40	83.6	27.8	0.4	27	<0.1	25.7	0.1	30	0.24	0.049	5
1023201	Soil	0.6	12.1	7.4	28	0.3	8.6	3.3	80	1.49	89.6	16.7	0.4	24	<0.1	16.9	0.2	28	0.21	0.055	5
1023202	Soil	0.6	11.2	7.4	27	0.3	7.8	3.3	80	1.43	112.6	49.9	0.4	25	0.1	23.5	0.1	26	0.26	0.064	5
1023203	Soil	0.8	19.1	8.3	50	0.2	16.1	8.6	235	2.22	115.4	24.8	1.2	31	0.2	9.8	0.1	57	0.32	0.071	9
1023204	Soil	0.6	27.5	12.9	54	0.2	19.8	11.7	362	2.60	161.9	50.0	2.3	65	0.3	179.5	0.2	66	0.67	0.059	10
1023205	Soil	0.5	27.1	10.9	54	<0.1	19.5	13.7	396	2.62	125.5	43.8	3.3	76	0.2	166.0	0.1	79	0.70	0.075	10
1023206	Soil	0.7	31.2	14.0	75	0.3	20.3	12.2	491	2.85	235.7	67.2	3.1	77	0.2	83.7	0.2	79	0.82	0.058	13
1023207	Soil	0.6	29.0	15.8	77	0.4	19.0	11.5	371	2.97	375.2	180.9	2.6	81	0.3	107.9	0.2	80	1.11	0.086	11
1023208	Soil	0.7	21.4	9.6	57	<0.1	21.7	13.4	318	3.15	124.4	36.6	2.9	55	0.3	16.8	0.2	82	0.49	0.071	10
1023209	Soil	1.1	30.1	11.4	63	<0.1	22.9	12.3	438	2.94	54.1	10.8	2.5	68	0.2	6.2	0.2	75	0.77	0.064	10
1023210	Soil	0.8	38.8	11.6	58	0.3	19.6	10.3	299	2.47	261.0	41.1	1.7	85	0.5	16.4	0.2	61	1.00	0.064	11
1023211	Soil	1.1	42.1	9.5	52	0.2	22.7	13.2	355	2.73	183.8	37.1	1.7	91	0.3	8.4	0.2	65	1.11	0.108	13

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1023177	Soil	28	0.63	240	0.063	<1	2.55	0.019	0.05	0.1	0.03	2.9	0.2	<0.05	6	<0.5	<0.2
1023178	Soil	24	0.38	143	0.066	<1	2.16	0.012	0.04	0.2	0.02	2.4	<0.1	<0.05	9	<0.5	<0.2
1023179	Soil	30	0.64	170	0.065	<1	2.69	0.015	0.04	<0.1	0.02	3.5	<0.1	<0.05	6	<0.5	<0.2
1023180	Soil	28	0.60	143	0.058	<1	2.68	0.017	0.04	0.1	0.03	3.0	<0.1	<0.05	6	<0.5	<0.2
1023181	Soil	30	0.55	211	0.053	<1	2.88	0.018	0.04	<0.1	0.03	3.7	<0.1	<0.05	6	<0.5	<0.2
1023182	Soil	25	0.44	131	0.043	<1	1.81	0.011	0.03	0.1	0.02	2.2	<0.1	<0.05	5	<0.5	<0.2
1023183	Soil	24	0.45	90	0.062	<1	1.58	0.012	0.04	0.2	0.04	2.1	<0.1	<0.05	4	<0.5	<0.2
1023184	Soil	26	0.54	152	0.058	<1	1.63	0.015	0.04	0.2	0.04	2.7	<0.1	<0.05	5	<0.5	<0.2
1023185	Soil	29	0.59	406	0.061	<1	2.11	0.016	0.04	0.1	0.07	4.5	0.1	<0.05	5	<0.5	<0.2
1023186	Soil	27	0.51	268	0.038	1	2.01	0.014	0.06	0.6	0.08	3.3	<0.1	<0.05	6	0.7	<0.2
1023187	Soil	25	0.58	217	0.063	<1	1.82	0.019	0.05	0.2	0.03	3.1	<0.1	<0.05	5	<0.5	<0.2
1023188	Soil	25	0.57	158	0.071	<1	1.80	0.016	0.05	0.2	0.02	2.5	<0.1	<0.05	6	<0.5	<0.2
1023194	Soil	34	0.69	200	0.059	<1	2.98	0.025	0.03	<0.1	0.02	3.3	<0.1	<0.05	7	0.6	<0.2
1023195	Soil	34	0.70	235	0.044	<1	3.34	0.024	0.04	<0.1	0.03	3.6	<0.1	<0.05	7	0.7	<0.2
1023196	Soil	33	0.68	220	0.037	<1	3.09	0.020	0.05	<0.1	0.05	3.1	<0.1	<0.05	7	0.6	<0.2
1023197	Soil	28	0.46	91	0.064	1	1.97	0.011	0.03	0.1	0.06	2.5	<0.1	<0.05	6	<0.5	<0.2
1023198	Soil	17	0.24	82	0.038	4	1.01	0.010	0.03	0.1	0.05	1.5	<0.1	0.08	4	<0.5	<0.2
1023199	Soil	20	0.34	75	0.045	4	1.16	0.010	0.03	0.1	0.05	1.6	<0.1	0.06	5	<0.5	<0.2
1023200	Soil	19	0.31	72	0.043	2	1.04	0.012	0.03	0.2	0.05	1.5	<0.1	0.07	4	<0.5	<0.2
1023201	Soil	20	0.27	73	0.042	3	1.06	0.010	0.03	<0.1	0.06	1.5	<0.1	0.06	4	<0.5	<0.2
1023202	Soil	21	0.27	71	0.040	3	1.02	0.012	0.03	0.1	0.06	1.5	<0.1	0.08	4	<0.5	<0.2
1023203	Soil	27	0.46	144	0.054	3	1.87	0.013	0.04	0.1	0.06	2.7	<0.1	<0.05	5	<0.5	<0.2
1023204	Soil	35	0.66	188	0.050	3	2.39	0.023	0.04	0.1	0.04	3.9	<0.1	<0.05	6	<0.5	<0.2
1023205	Soil	38	0.77	195	0.061	2	2.38	0.038	0.04	<0.1	0.03	4.4	<0.1	<0.05	5	0.5	<0.2
1023206	Soil	35	0.68	249	0.057	3	2.72	0.031	0.04	0.1	0.05	5.1	<0.1	<0.05	6	<0.5	<0.2
1023207	Soil	36	0.73	195	0.054	3	2.34	0.036	0.05	0.1	0.05	5.0	<0.1	<0.05	5	0.6	<0.2
1023208	Soil	35	0.72	209	0.082	2	3.16	0.022	0.05	0.2	0.02	4.0	<0.1	<0.05	6	<0.5	<0.2
1023209	Soil	34	0.68	276	0.057	3	3.13	0.026	0.05	<0.1	0.04	4.0	<0.1	<0.05	7	<0.5	<0.2
1023210	Soil	28	0.59	180	0.057	4	2.27	0.027	0.05	0.1	0.05	3.7	<0.1	<0.05	5	<0.5	<0.2
1023211	Soil	32	0.65	248	0.042	4	3.31	0.025	0.04	0.1	0.05	3.3	<0.1	<0.05	6	0.9	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1023212	Soil	0.9	40.6	10.3	59	0.5	22.3	15.6	555	2.97	380.7	104.7	2.2	85	0.3	15.6	0.2	75	0.77	0.097	11
1023213	Soil	0.8	30.9	12.5	36	0.3	14.8	7.5	191	2.04	206.9	78.6	0.8	72	0.2	115.4	0.2	50	0.85	0.074	18
1018394	Soil	1.1	15.9	30.2	80	1.8	12.2	4.5	155	1.90	404.9	139.3	0.8	43	0.3	30.6	0.7	41	0.47	0.062	6
1018395	Soil	1.3	15.4	40.5	90	3.5	15.5	9.7	832	3.11	1106	91.6	1.2	36	0.4	36.9	0.5	69	0.38	0.077	8
1018396	Soil	0.9	13.6	11.8	45	0.3	12.3	6.1	251	2.35	156.7	12.4	0.9	22	0.2	7.5	0.2	68	0.23	0.065	7
1018397	Soil	1.1	21.0	27.6	73	1.9	17.7	8.5	364	3.16	781.4	96.0	2.8	15	0.4	16.5	0.4	70	0.14	0.048	9
1018398	Soil	1.2	18.6	20.8	64	2.9	12.8	6.0	197	3.19	395.1	34.3	2.6	16	0.5	9.3	0.4	78	0.13	0.042	15
1020251	Soil	0.9	43.1	9.7	73	0.1	28.8	14.4	365	3.41	23.8	6.5	4.0	91	0.2	1.2	0.2	86	0.65	0.081	13
1020252	Soil	0.6	35.4	19.7	499	<0.1	20.4	14.8	433	3.54	11.6	3.9	4.0	274	1.5	1.6	0.3	96	0.83	0.099	12
1020253	Soil	0.7	20.5	31.6	118	0.1	25.9	13.4	295	2.87	30.4	8.6	3.2	64	0.8	1.3	0.3	76	0.39	0.052	8
1020254	Soil	1.0	13.4	12.3	94	<0.1	12.5	7.7	371	2.61	8.1	2.7	1.0	31	0.4	1.5	0.2	78	0.24	0.035	6
1020255	Soil	0.9	23.3	37.6	69	0.2	19.5	11.8	295	2.98	84.1	22.3	2.4	71	0.5	5.3	0.3	81	0.45	0.053	8
1020256	Soil	0.7	20.4	16.3	51	0.1	16.7	6.9	172	2.05	14.3	4.5	1.7	46	0.1	2.3	0.2	60	0.42	0.046	8
1020257	Soil	0.7	18.0	7.4	60	<0.1	17.9	9.6	339	2.14	15.9	3.3	1.5	47	0.6	4.7	0.1	54	0.36	0.048	6
1020258	Soil	0.6	19.0	8.1	59	<0.1	18.3	11.3	253	2.67	45.5	7.6	2.7	73	0.2	8.3	0.1	77	0.62	0.070	8
1020259	Soil	0.9	24.9	10.0	64	0.1	17.0	10.4	844	2.19	24.6	4.5	1.0	68	0.4	5.1	0.2	58	0.74	0.072	10
1020260	Soil	1.0	45.1	15.5	77	0.2	24.4	16.1	377	3.08	57.7	13.4	2.4	96	0.3	8.3	0.2	79	0.96	0.083	11
1020261	Soil	1.1	39.9	19.2	71	0.2	21.1	13.9	375	2.69	59.1	16.5	2.2	77	0.4	10.6	0.2	67	0.70	0.087	12
1020262	Soil	1.7	44.7	14.6	65	0.2	21.9	18.9	1034	2.81	94.4	21.6	1.8	85	0.3	17.4	0.2	68	1.14	0.078	12
1020263	Soil	0.9	30.9	11.5	67	0.2	23.1	13.4	310	2.69	63.1	17.1	2.2	75	0.2	8.6	0.2	71	0.71	0.064	8
1020264	Soil	1.0	28.8	11.0	48	0.2	16.8	8.7	202	2.26	53.5	6.3	1.6	65	0.3	13.1	0.2	55	0.63	0.071	10
1020265	Soil	1.3	25.3	17.9	59	0.2	22.0	10.8	341	3.48	82.8	6.1	1.8	39	0.2	14.0	0.3	86	0.37	0.040	9
1020266	Soil	0.8	26.0	11.1	69	0.1	22.3	14.9	534	3.42	97.0	16.3	3.7	70	0.3	20.5	0.2	82	0.66	0.084	10
1020267	Soil	1.0	29.8	8.9	74	0.2	19.5	11.2	1005	2.67	77.7	3.7	1.2	90	0.7	9.5	0.2	63	1.12	0.070	7
1020268	Soil	0.9	15.7	8.2	63	0.2	13.5	10.5	587	2.46	115.7	16.1	2.2	47	0.2	7.6	0.2	58	0.52	0.069	15
1020269	Soil	0.4	9.4	5.9	29	0.2	6.2	2.8	75	1.37	52.2	8.6	0.2	22	<0.1	7.2	0.2	22	0.18	0.064	4
1020270	Soil	0.4	8.5	6.1	29	0.2	7.7	3.1	78	1.35	52.7	20.0	0.4	22	<0.1	8.0	0.1	22	0.18	0.049	5
1020271	Soil	0.4	8.6	5.7	22	0.1	6.4	2.4	62	1.30	53.1	11.0	0.4	21	<0.1	9.7	0.1	19	0.20	0.053	5
1020272	Soil	0.4	8.9	6.4	27	0.2	8.3	3.5	80	1.34	43.6	13.1	0.6	24	<0.1	5.8	0.1	21	0.22	0.048	6
1020273	Soil	0.4	8.7	6.5	26	0.2	7.0	2.5	64	1.24	33.3	10.1	0.4	25	<0.1	3.0	0.1	19	0.23	0.053	5

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Project: SUG
Report Date: September 16, 2011

CERTIFICATE OF ANALYSIS DAW11000039.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1023212	Soil	35	0.71	214	0.059	3	3.30	0.029	0.04	0.1	0.05	3.5	<0.1	<0.05	7	0.7	<0.2
1023213	Soil	23	0.40	169	0.033	3	2.07	0.017	0.04	0.1	0.06	3.2	<0.1	<0.05	5	<0.5	<0.2
1018394	Soil	23	0.34	115	0.035	2	1.14	0.012	0.05	0.2	0.08	1.9	0.1	0.05	5	<0.5	<0.2
1018395	Soil	30	0.45	164	0.038	3	1.53	0.011	0.05	0.1	0.07	2.2	0.1	<0.05	7	<0.5	<0.2
1018396	Soil	25	0.39	107	0.058	1	1.52	0.010	0.04	0.1	0.05	2.1	<0.1	<0.05	5	0.7	<0.2
1018397	Soil	28	0.37	147	0.052	2	2.08	0.009	0.05	0.2	0.07	2.9	<0.1	<0.05	7	0.6	<0.2
1018398	Soil	26	0.25	183	0.067	2	1.74	0.010	0.04	0.1	0.07	2.5	<0.1	<0.05	7	<0.5	<0.2
1020251	Soil	51	0.90	187	0.101	3	2.92	0.029	0.06	0.2	0.04	6.9	<0.1	<0.05	7	<0.5	<0.2
1020252	Soil	48	1.25	220	0.066	2	3.45	0.034	0.04	<0.1	0.03	7.1	<0.1	<0.05	7	<0.5	<0.2
1020253	Soil	38	0.80	169	0.093	3	3.07	0.015	0.05	0.1	0.03	3.9	<0.1	<0.05	6	<0.5	<0.2
1020254	Soil	24	0.27	100	0.059	1	1.58	0.013	0.03	<0.1	0.04	1.9	<0.1	<0.05	7	<0.5	<0.2
1020255	Soil	33	0.60	165	0.069	1	2.44	0.019	0.04	0.1	0.03	3.2	<0.1	<0.05	6	<0.5	<0.2
1020256	Soil	33	0.46	141	0.075	3	1.86	0.014	0.04	0.1	0.03	3.5	<0.1	<0.05	7	<0.5	<0.2
1020257	Soil	25	0.46	195	0.064	3	2.22	0.017	0.04	<0.1	0.04	2.6	<0.1	<0.05	6	<0.5	<0.2
1020258	Soil	33	0.72	158	0.081	3	2.45	0.030	0.04	0.1	0.03	3.1	<0.1	<0.05	6	0.6	<0.2
1020259	Soil	23	0.46	217	0.053	3	2.11	0.020	0.06	<0.1	0.05	2.6	<0.1	<0.05	6	<0.5	<0.2
1020260	Soil	34	0.68	244	0.064	2	3.27	0.026	0.04	0.1	0.05	4.2	<0.1	<0.05	7	0.8	<0.2
1020261	Soil	31	0.57	214	0.063	3	2.98	0.025	0.05	0.1	0.07	3.5	<0.1	<0.05	6	0.5	<0.2
1020262	Soil	31	0.58	225	0.053	3	3.15	0.022	0.05	<0.1	0.08	3.7	<0.1	<0.05	7	0.6	<0.2
1020263	Soil	32	0.65	211	0.058	2	2.93	0.029	0.04	<0.1	0.04	3.2	<0.1	<0.05	7	0.5	<0.2
1020264	Soil	29	0.47	151	0.045	<1	2.21	0.017	0.06	0.1	0.04	2.7	<0.1	0.09	6	<0.5	<0.2
1020265	Soil	35	0.63	193	0.053	<1	2.91	0.015	0.06	0.1	0.03	3.2	<0.1	0.06	9	<0.5	<0.2
1020266	Soil	37	0.89	298	0.090	<1	3.06	0.029	0.09	0.1	0.02	3.7	<0.1	<0.05	8	<0.5	<0.2
1020267	Soil	27	0.58	333	0.055	1	2.20	0.020	0.13	0.1	0.05	2.5	<0.1	0.11	6	<0.5	<0.2
1020268	Soil	23	0.54	216	0.060	<1	1.69	0.019	0.05	0.3	0.06	2.5	<0.1	0.08	6	<0.5	<0.2
1020269	Soil	17	0.21	68	0.033	<1	0.86	0.009	0.03	0.1	0.06	1.1	<0.1	0.12	4	0.6	<0.2
1020270	Soil	18	0.24	64	0.040	<1	1.01	0.010	0.03	<0.1	0.05	1.4	<0.1	0.11	4	<0.5	<0.2
1020271	Soil	17	0.20	63	0.035	<1	0.85	0.010	0.03	0.1	0.05	1.3	<0.1	0.10	4	<0.5	<0.2
1020272	Soil	20	0.29	85	0.046	<1	1.08	0.013	0.03	0.1	0.06	1.6	<0.1	0.10	5	0.7	<0.2
1020273	Soil	18	0.23	74	0.039	<1	0.89	0.011	0.03	0.2	0.06	1.3	<0.1	0.11	4	0.6	<0.2

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Project: SUG
Report Date: September 16, 2011

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1020274	Soil	0.6	10.7	6.4	28	0.2	8.1	3.2	81	1.61	75.1	8.8	0.4	25	<0.1	6.4	0.1	26	0.24	0.061	5
1017192	Soil	0.6	11.6	7.1	32	0.1	8.3	3.5	88	1.38	7.7	1.5	0.3	30	<0.1	3.5	0.1	27	0.30	0.064	5
1017193	Soil	0.5	9.9	6.1	30	<0.1	8.7	3.5	87	1.42	8.5	4.5	0.4	30	0.1	2.4	0.1	22	0.27	0.066	5
1017194	Soil	0.5	10.0	6.4	35	0.1	9.8	4.0	97	1.54	38.8	8.9	0.5	33	0.1	9.6	0.1	25	0.31	0.056	6
1017195	Soil	0.4	9.7	12.0	57	0.1	11.6	4.8	111	1.64	36.7	19.5	0.7	33	0.2	39.9	0.1	31	0.30	0.053	6
1017196	Soil	0.6	11.6	8.8	54	0.1	14.0	6.9	184	1.84	26.1	8.2	0.6	33	0.2	32.3	0.1	38	0.29	0.063	6
1017197	Soil	0.5	10.5	9.0	43	0.2	11.1	5.0	129	1.59	36.3	8.2	0.3	31	0.2	42.4	0.1	34	0.28	0.062	5
1017198	Soil	0.4	12.2	8.5	45	0.1	11.4	6.5	184	1.69	44.0	15.9	0.5	34	0.2	29.6	0.1	37	0.29	0.059	5
1017199	Soil	0.5	15.4	12.9	68	0.1	16.0	11.6	425	2.28	52.1	13.8	1.2	41	0.2	25.3	0.2	58	0.31	0.066	7
1017200	Soil	0.7	21.3	9.2	63	<0.1	18.5	12.0	416	2.84	35.1	7.1	2.7	68	0.3	11.1	0.2	70	0.46	0.060	10
1018401	Soil	0.8	28.3	12.5	47	0.1	19.5	10.8	225	2.44	8.1	5.1	2.5	70	0.2	0.5	0.1	62	0.56	0.056	9
1018402	Soil	0.8	29.6	8.0	54	0.1	22.0	13.8	363	2.81	9.6	2.9	3.0	77	0.2	0.5	0.1	66	0.66	0.083	14
1018403	Soil	0.9	30.4	7.9	56	<0.1	22.8	13.4	395	2.86	15.7	4.7	2.9	85	0.2	0.5	0.1	68	0.76	0.060	11
1018404	Soil	0.8	42.3	7.3	62	0.2	27.9	18.2	556	3.72	7.4	2.6	2.9	119	0.1	0.4	0.1	93	1.37	0.105	14
1018405	Soil	1.2	28.5	7.9	65	<0.1	23.4	16.1	587	3.69	16.3	3.4	4.1	88	0.2	0.8	0.1	86	0.83	0.062	14
1018406	Soil	1.7	14.0	9.9	49	0.2	12.3	6.2	243	3.41	287.3	9.4	1.1	27	0.2	6.8	0.2	83	0.26	0.086	9
1018407	Soil	0.8	11.4	12.1	41	0.2	11.2	4.9	156	2.00	79.9	8.4	0.9	34	0.1	3.6	0.2	47	0.34	0.084	9
1018408	Soil	0.5	18.1	7.9	68	0.2	16.9	11.7	583	2.94	172.2	36.1	2.0	30	0.2	6.3	0.2	60	0.31	0.099	10
1018409	Soil	0.8	16.2	32.2	77	0.7	13.8	11.6	676	2.56	240.2	42.4	1.3	35	0.4	22.5	0.3	58	0.35	0.086	11
1018410	Soil	1.5	11.9	23.3	61	0.3	11.2	15.6	838	3.27	282.7	27.7	1.2	24	0.2	5.9	0.3	95	0.27	0.078	9
1019146	Soil	0.6	14.2	6.4	39	0.1	11.4	6.8	181	1.55	11.7	6.1	0.4	54	0.2	1.4	0.1	33	0.46	0.075	7
1019147	Soil	0.5	11.3	6.1	38	<0.1	10.8	4.8	119	1.51	12.0	4.1	0.4	39	0.1	2.5	0.1	30	0.35	0.060	6
1019148	Soil	0.5	11.7	8.1	39	<0.1	10.8	5.2	125	1.52	10.6	5.0	0.6	30	0.1	1.6	0.1	31	0.28	0.059	7
1019149	Soil	1.0	14.0	6.5	43	<0.1	12.2	8.2	313	1.87	24.8	1.8	0.5	44	0.2	2.1	0.2	58	0.39	0.071	6
1019150	Soil	0.7	12.7	7.3	47	<0.1	13.8	8.5	244	1.80	11.3	3.5	0.6	40	0.1	1.9	0.2	41	0.34	0.068	6
1020146	Soil	0.5	25.1	6.7	53	<0.1	19.4	12.6	278	2.76	19.9	5.1	2.6	84	0.2	5.4	0.1	69	0.46	0.057	8
1020147	Soil	0.8	24.7	8.5	61	<0.1	24.7	12.3	272	3.19	14.7	5.4	3.2	41	<0.1	1.5	0.2	77	0.33	0.062	11
1020148	Soil	1.1	33.3	19.2	69	<0.1	32.7	17.0	256	3.78	12.2	2.4	4.1	61	0.1	0.6	0.2	115	0.43	0.021	11
1020149	Soil	1.3	25.6	11.5	42	0.2	21.6	11.6	888	2.76	9.7	1.9	1.6	78	0.2	0.7	0.2	77	0.71	0.042	7
1020150	Soil	0.8	42.1	13.2	57	<0.1	30.4	16.4	258	3.05	9.9	3.9	2.9	82	0.1	0.6	0.2	76	0.66	0.075	9

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1020274	Soil	16	0.26	81	0.037	<1	1.05	0.011	0.03	0.1	0.07	1.3	<0.1	0.10	4	<0.5	<0.2
1017192	Soil	17	0.26	87	0.030	<1	1.05	0.012	0.03	0.1	0.06	1.2	<0.1	0.12	4	<0.5	<0.2
1017193	Soil	19	0.28	93	0.033	1	1.25	0.012	0.03	<0.1	0.06	1.4	<0.1	0.10	4	<0.5	<0.2
1017194	Soil	20	0.33	99	0.038	<1	1.21	0.013	0.03	<0.1	0.05	1.8	<0.1	0.10	5	0.9	<0.2
1017195	Soil	24	0.38	107	0.046	<1	1.44	0.015	0.03	0.1	0.04	2.2	<0.1	0.09	5	<0.5	<0.2
1017196	Soil	24	0.43	116	0.041	1	1.70	0.014	0.04	0.1	0.05	1.9	<0.1	0.06	5	<0.5	<0.2
1017197	Soil	23	0.40	84	0.035	<1	1.33	0.014	0.03	0.1	0.06	1.4	<0.1	0.09	5	<0.5	<0.2
1017198	Soil	24	0.43	115	0.034	<1	1.54	0.013	0.03	0.1	0.06	1.9	<0.1	0.08	5	0.5	<0.2
1017199	Soil	32	0.61	148	0.051	<1	2.39	0.017	0.04	0.1	0.04	2.4	<0.1	<0.05	7	0.6	<0.2
1017200	Soil	35	0.72	185	0.066	<1	2.73	0.025	0.04	0.1	0.03	3.9	<0.1	<0.05	7	<0.5	<0.2
1018401	Soil	28	0.55	219	0.070	<1	2.93	0.042	0.05	<0.1	0.03	2.9	<0.1	<0.05	7	0.6	<0.2
1018402	Soil	33	0.73	338	0.088	<1	2.96	0.038	0.15	0.1	0.04	3.8	<0.1	<0.05	6	<0.5	<0.2
1018403	Soil	36	0.74	296	0.083	<1	2.92	0.047	0.05	0.2	0.03	3.8	<0.1	<0.05	7	<0.5	<0.2
1018404	Soil	49	1.03	293	0.083	1	3.49	0.101	0.05	0.1	0.04	5.4	<0.1	<0.05	8	0.6	<0.2
1018405	Soil	39	0.79	284	0.095	<1	2.63	0.041	0.08	0.1	0.03	5.9	<0.1	<0.05	7	0.8	<0.2
1018406	Soil	24	0.38	105	0.045	<1	1.49	0.011	0.04	0.3	0.05	2.0	<0.1	0.07	5	0.7	<0.2
1018407	Soil	23	0.38	107	0.049	<1	1.27	0.014	0.04	0.2	0.07	2.2	<0.1	0.09	4	0.7	<0.2
1018408	Soil	34	0.64	141	0.050	<1	2.09	0.018	0.05	0.1	0.06	3.6	<0.1	0.06	5	<0.5	<0.2
1018409	Soil	29	0.60	138	0.049	<1	1.80	0.020	0.05	0.3	0.05	3.2	<0.1	0.06	6	<0.5	<0.2
1018410	Soil	27	0.48	134	0.037	1	1.44	0.012	0.03	0.2	0.06	3.3	<0.1	0.05	5	0.6	<0.2
1019146	Soil	22	0.37	104	0.036	2	1.23	0.017	0.04	0.1	0.07	1.9	<0.1	0.07	4	0.7	<0.2
1019147	Soil	22	0.36	102	0.039	<1	1.23	0.015	0.03	<0.1	0.06	1.7	<0.1	0.06	4	0.7	<0.2
1019148	Soil	23	0.36	105	0.044	<1	1.34	0.015	0.04	0.1	0.04	2.0	<0.1	0.06	5	<0.5	<0.2
1019149	Soil	21	0.40	107	0.049	<1	1.55	0.019	0.04	0.1	0.06	1.7	<0.1	0.08	6	<0.5	<0.2
1019150	Soil	26	0.46	124	0.046	<1	1.77	0.017	0.04	0.1	0.05	2.2	<0.1	0.06	6	<0.5	<0.2
1020146	Soil	37	0.76	154	0.080	2	2.96	0.033	0.04	0.1	0.02	3.4	<0.1	<0.05	6	<0.5	<0.2
1020147	Soil	41	0.66	231	0.090	1	3.10	0.026	0.06	0.1	0.03	4.4	<0.1	<0.05	7	<0.5	<0.2
1020148	Soil	51	0.77	231	0.091	2	4.32	0.032	0.05	0.1	0.03	5.6	0.1	<0.05	9	<0.5	<0.2
1020149	Soil	32	0.50	209	0.068	2	2.22	0.017	0.05	0.1	0.03	2.7	<0.1	<0.05	7	<0.5	<0.2
1020150	Soil	38	0.73	253	0.103	2	3.32	0.046	0.06	0.1	0.03	3.3	<0.1	<0.05	8	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 16, 2011

CERTIFICATE OF ANALYSIS DAW11000039.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1019419	Soil	0.9	17.7	10.7	57	<0.1	17.7	17.8	620	2.46	8.5	3.3	1.1	37	0.1	0.9	0.1	71	0.33	0.070	7
1019420	Soil	0.6	16.3	9.3	48	<0.1	15.6	8.6	186	2.15	9.6	1.8	0.9	36	0.1	1.0	0.1	54	0.32	0.069	7
1019421	Soil	0.8	12.4	16.4	53	<0.1	15.3	7.7	184	2.29	12.3	2.5	0.9	31	<0.1	1.0	0.2	57	0.32	0.068	7
1019422	Soil	0.6	8.6	5.5	41	<0.1	12.6	6.2	169	1.82	8.8	2.9	0.7	43	<0.1	1.4	0.1	44	0.38	0.057	6
1019423	Soil	0.7	11.3	7.1	45	<0.1	13.3	6.8	181	2.25	11.1	3.8	0.9	28	0.1	1.2	0.1	55	0.29	0.069	7
1019424	Soil	0.6	12.0	6.9	54	<0.1	16.0	7.8	179	2.23	11.0	2.4	1.2	32	0.1	2.5	0.1	56	0.36	0.074	8
1019425	Soil	0.5	9.1	7.1	40	<0.1	11.3	5.0	119	1.84	9.1	3.4	0.6	25	0.1	2.6	0.1	43	0.23	0.049	6
1019426	Soil	0.5	8.1	6.4	39	<0.1	10.2	4.9	129	1.66	9.5	16.2	0.6	27	<0.1	6.7	0.1	42	0.25	0.050	6
1019427	Soil	0.5	9.6	6.9	39	<0.1	10.4	4.1	102	1.70	11.8	4.8	0.5	24	0.1	3.6	0.1	33	0.23	0.056	7
1019428	Soil	0.4	8.5	7.7	37	<0.1	10.0	4.2	106	1.60	15.6	3.9	0.5	25	<0.1	14.0	0.1	33	0.24	0.049	6
1019429	Soil	0.4	9.3	8.4	41	<0.1	11.9	4.6	111	1.75	14.7	4.2	0.5	24	0.1	13.1	0.1	34	0.24	0.055	6
1019430	Soil	0.4	9.1	8.1	40	<0.1	11.0	4.7	121	1.67	15.2	11.1	0.5	26	0.1	14.7	0.1	36	0.23	0.045	6
1019431	Soil	0.3	7.1	6.6	43	<0.1	10.5	5.2	156	1.55	15.8	5.8	0.5	37	<0.1	10.9	<0.1	34	0.27	0.039	5
1019432	Soil	0.7	14.8	7.5	56	<0.1	16.5	11.4	403	2.40	15.9	2.7	1.2	61	0.2	2.0	0.1	62	0.53	0.081	8
1019433	Soil	1.0	26.2	9.5	72	0.2	22.9	22.2	1129	2.97	22.4	4.1	1.4	65	0.2	1.5	0.1	78	0.46	0.088	8
1019434	Soil	0.7	30.4	11.9	72	0.1	34.0	21.7	471	3.14	14.7	3.0	2.2	89	0.2	1.4	0.1	70	0.70	0.088	11
1019435	Soil	0.9	51.5	11.5	135	0.2	47.3	24.4	848	4.12	21.4	3.6	4.4	49	0.5	3.3	0.2	113	0.58	0.081	21
1019436	Soil	1.0	37.9	11.9	72	0.3	31.3	17.8	652	3.10	50.2	21.7	2.2	42	0.3	5.0	0.2	68	0.42	0.068	13
1019437	Soil	1.0	41.4	11.4	74	0.2	33.9	16.8	620	3.77	38.0	11.2	3.7	33	0.2	2.8	0.2	80	0.42	0.066	16
1019438	Soil	3.7	56.3	14.0	142	0.3	47.2	17.8	549	3.88	257.9	27.1	4.8	41	0.6	2.2	0.3	84	0.23	0.079	17
1019439	Soil	1.1	41.1	11.6	72	<0.1	32.8	14.0	354	3.87	19.0	4.1	4.8	25	0.2	0.9	0.2	78	0.22	0.032	11
1019440	Soil	1.7	25.3	9.1	62	<0.1	24.4	15.1	455	3.31	11.5	2.0	3.8	19	0.1	0.8	0.1	66	0.23	0.028	8
1019441	Soil	0.7	20.1	18.0	57	<0.1	13.1	9.0	423	2.72	6.7	2.6	4.4	36	<0.1	0.6	0.4	44	0.59	0.034	13
1019442	Soil	1.4	17.2	11.1	65	0.1	15.6	12.1	472	3.39	9.9	1.0	4.8	27	<0.1	0.8	0.4	62	0.40	0.015	9
1019443	Soil	1.4	29.7	8.8	56	<0.1	24.7	11.0	425	3.23	8.4	4.9	5.4	29	<0.1	0.9	0.2	72	0.46	0.022	14
1019444	Soil	1.9	31.6	13.8	41	<0.1	11.2	7.1	332	2.62	9.4	2.4	25.5	14	<0.1	1.5	0.3	56	0.18	0.022	14
1019445	Soil	1.5	23.0	9.0	49	<0.1	16.1	8.8	421	2.58	6.0	4.7	17.1	23	<0.1	0.6	0.3	45	0.40	0.020	37
1019446	Soil	1.1	24.5	9.7	51	<0.1	17.7	8.5	396	2.48	6.1	8.8	25.5	23	<0.1	0.7	0.3	43	0.43	0.023	64
1019447	Soil	1.5	20.2	8.0	44	0.1	16.7	12.1	1006	2.76	6.6	0.8	5.4	28	0.1	0.4	0.3	55	0.52	0.023	10
1020301	Soil	0.7	27.2	11.7	64	0.1	20.8	13.8	477	2.90	16.2	5.4	3.3	66	0.2	1.6	0.2	75	1.09	0.103	15

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1019419	Soil	33	0.58	121	0.061	<1	2.13	0.018	0.03	0.2	0.05	2.2	<0.1	0.07	6	<0.5	<0.2
1019420	Soil	31	0.59	104	0.058	<1	1.82	0.020	0.03	0.1	0.04	1.9	<0.1	<0.05	5	<0.5	<0.2
1019421	Soil	31	0.56	95	0.063	<1	1.78	0.016	0.04	0.2	0.04	2.0	<0.1	0.07	6	<0.5	<0.2
1019422	Soil	29	0.63	79	0.066	1	1.65	0.027	0.03	0.2	0.04	1.9	<0.1	0.07	5	<0.5	<0.2
1019423	Soil	28	0.49	95	0.068	<1	1.72	0.015	0.04	0.2	0.05	2.0	<0.1	0.09	5	<0.5	<0.2
1019424	Soil	29	0.59	111	0.077	<1	1.77	0.021	0.04	0.2	0.04	2.3	<0.1	<0.05	5	<0.5	<0.2
1019425	Soil	25	0.44	84	0.065	1	1.45	0.013	0.04	0.1	0.05	1.7	<0.1	0.05	5	<0.5	<0.2
1019426	Soil	25	0.46	81	0.068	<1	1.30	0.015	0.03	0.2	0.04	1.8	<0.1	<0.05	5	<0.5	<0.2
1019427	Soil	24	0.38	87	0.061	<1	1.41	0.013	0.04	0.1	0.05	1.8	<0.1	0.07	5	<0.5	<0.2
1019428	Soil	23	0.39	80	0.055	1	1.33	0.012	0.03	0.1	0.06	1.7	<0.1	0.06	5	<0.5	<0.2
1019429	Soil	24	0.42	88	0.057	<1	1.51	0.013	0.03	0.1	0.05	1.8	<0.1	0.07	5	<0.5	<0.2
1019430	Soil	25	0.44	88	0.058	<1	1.50	0.014	0.03	0.2	0.05	1.7	<0.1	0.05	5	<0.5	<0.2
1019431	Soil	26	0.54	94	0.060	2	1.44	0.018	0.03	0.1	0.04	1.8	<0.1	<0.05	5	<0.5	<0.2
1019432	Soil	36	0.64	141	0.063	<1	2.12	0.024	0.03	0.2	0.04	2.8	<0.1	0.08	6	<0.5	<0.2
1019433	Soil	41	0.73	215	0.072	1	2.46	0.025	0.04	0.1	0.04	3.2	<0.1	<0.05	8	<0.5	<0.2
1019434	Soil	63	1.06	201	0.078	2	2.75	0.030	0.04	0.1	0.05	4.4	0.1	0.07	7	<0.5	<0.2
1019435	Soil	81	1.11	403	0.165	1	2.86	0.033	0.22	0.3	0.04	8.7	0.3	<0.05	8	<0.5	<0.2
1019436	Soil	43	0.67	263	0.066	1	2.48	0.022	0.04	0.3	0.04	4.2	0.1	<0.05	6	0.5	<0.2
1019437	Soil	47	0.85	744	0.116	<1	2.86	0.016	0.09	0.1	0.08	7.4	0.2	<0.05	7	<0.5	<0.2
1019438	Soil	38	0.41	728	0.030	<1	1.57	0.007	0.05	0.2	0.12	5.2	0.3	<0.05	4	1.2	<0.2
1019439	Soil	45	0.70	286	0.079	<1	2.81	0.011	0.06	<0.1	0.02	4.3	<0.1	<0.05	7	0.5	<0.2
1019440	Soil	34	0.68	171	0.078	<1	2.44	0.011	0.04	0.1	0.02	3.5	<0.1	<0.05	5	<0.5	<0.2
1019441	Soil	24	0.71	160	0.022	<1	2.09	0.008	0.05	<0.1	0.02	4.2	<0.1	<0.05	5	<0.5	<0.2
1019442	Soil	27	0.75	200	0.042	<1	2.10	0.008	0.06	<0.1	0.02	4.1	<0.1	<0.05	7	<0.5	<0.2
1019443	Soil	42	0.67	197	0.072	<1	1.93	0.013	0.05	0.1	0.03	6.1	<0.1	<0.05	7	<0.5	<0.2
1019444	Soil	23	0.37	128	0.065	<1	1.35	0.010	0.11	0.1	0.02	2.3	0.1	<0.05	6	<0.5	<0.2
1019445	Soil	24	0.91	127	0.122	<1	1.83	0.012	0.32	0.1	0.02	3.8	0.2	<0.05	6	<0.5	<0.2
1019446	Soil	27	0.96	112	0.125	<1	1.89	0.013	0.33	0.1	0.03	4.5	0.3	<0.05	6	<0.5	<0.2
1019447	Soil	24	0.70	222	0.100	<1	1.79	0.016	0.24	<0.1	0.01	4.1	0.1	<0.05	5	<0.5	<0.2
1020301	Soil	34	0.68	208	0.078	2	2.07	0.028	0.05	0.1	0.05	5.6	<0.1	0.06	5	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1020302	Soil	0.7	24.5	6.5	59	<0.1	20.0	12.0	379	2.96	9.7	5.3	2.9	63	0.1	0.9	0.2	73	0.58	0.099	11
1020303	Soil	0.7	20.9	7.4	59	<0.1	20.3	11.2	406	2.98	14.1	8.1	3.2	57	0.2	1.3	0.2	75	0.56	0.081	11
1020304	Soil	0.9	31.6	7.6	66	0.1	23.4	14.1	472	3.26	35.3	5.5	2.4	83	0.3	1.1	0.2	81	0.63	0.092	12
1020305	Soil	0.6	30.8	7.8	56	0.1	21.8	13.7	451	2.85	28.2	7.3	2.4	95	0.2	4.2	0.2	76	0.90	0.090	13
1020306	Soil	0.8	31.7	7.8	55	0.1	21.0	14.3	459	3.22	117.4	30.7	2.4	90	0.2	12.9	0.2	86	0.89	0.085	10
1020307	Soil	0.5	29.6	10.6	57	0.1	18.5	13.0	388	2.93	107.3	50.1	2.6	96	0.2	40.9	0.2	86	0.97	0.100	12
1020308	Soil	0.6	25.7	10.7	54	0.1	17.6	13.6	413	2.91	112.3	29.5	2.2	97	0.2	72.3	0.1	83	1.08	0.087	9
1020309	Soil	0.9	29.8	9.8	49	0.2	19.5	11.1	321	2.89	90.5	22.9	1.9	57	0.2	140.0	0.2	74	0.75	0.056	10
1020310	Soil	0.5	25.0	8.3	53	0.7	16.4	11.7	365	2.69	109.5	27.4	2.3	87	0.2	79.9	0.1	76	1.05	0.101	10
1020311	Soil	1.4	40.3	8.7	77	0.2	28.0	22.3	606	4.96	248.5	38.5	4.9	61	<0.1	23.5	0.1	124	0.75	0.121	13
1020312	Soil	0.8	36.2	8.6	54	0.2	22.6	17.3	689	3.28	235.7	34.9	2.2	106	0.2	11.6	0.1	83	1.34	0.116	12
1020313	Soil	0.9	59.2	11.5	60	0.2	23.8	14.1	331	3.62	127.6	20.6	5.7	69	0.1	7.8	0.2	97	0.76	0.050	17
1020314	Soil	0.5	8.6	6.0	31	<0.1	9.0	3.3	102	1.68	20.0	9.9	0.5	20	<0.1	3.2	0.1	27	0.23	0.061	6
1020315	Soil	1.6	20.1	9.6	34	0.3	10.7	5.7	328	3.01	116.4	12.4	1.8	14	0.1	2.3	0.2	76	0.11	0.047	8
1020316	Soil	0.4	8.0	6.2	31	<0.1	8.6	3.4	94	1.61	25.9	11.9	0.5	22	0.1	2.4	0.1	27	0.19	0.046	6
1020317	Soil	0.6	11.4	8.2	41	0.1	11.6	5.0	144	2.16	74.1	16.4	1.1	25	0.1	4.6	0.1	54	0.22	0.047	7
1020318	Soil	0.5	8.2	5.9	36	<0.1	8.7	3.9	114	1.77	28.8	5.9	0.6	25	<0.1	4.3	0.2	35	0.23	0.045	6
1020319	Soil	0.4	10.7	6.4	32	0.1	8.8	3.5	96	1.64	23.9	12.8	0.5	25	<0.1	4.6	0.2	28	0.23	0.054	6
1020320	Soil	0.4	9.4	6.6	34	0.1	9.3	3.9	109	1.56	33.5	7.9	0.6	28	<0.1	7.1	0.1	29	0.22	0.051	6
1020321	Soil	0.4	13.0	6.9	26	0.5	8.4	3.4	90	1.32	63.6	17.7	0.3	30	0.1	12.7	0.1	19	0.23	0.060	6
1020322	Soil	0.9	11.6	7.8	53	0.3	13.1	8.4	259	2.20	191.8	72.0	1.5	45	<0.1	36.9	0.2	55	0.50	0.083	7
1020323	Soil	0.8	19.1	9.9	55	0.5	19.5	13.2	470	2.66	474.7	69.4	2.9	32	0.2	59.2	0.2	65	0.32	0.060	11
1020324	Soil	0.8	17.5	8.1	63	0.2	18.5	12.6	374	2.48	233.4	31.1	2.5	38	0.2	17.9	0.2	62	0.44	0.060	8
1020325	Soil	0.9	18.5	9.5	54	0.2	18.6	13.2	492	2.92	376.4	71.3	3.6	29	0.2	13.5	0.2	68	0.28	0.065	10
1020326	Soil	0.6	25.4	9.7	57	0.5	18.2	12.1	423	2.69	504.1	60.5	4.2	38	0.3	16.7	0.1	62	0.36	0.063	16
1020327	Soil	0.6	23.6	9.6	56	0.7	17.0	11.4	412	2.49	459.5	179.6	3.9	41	0.2	17.5	0.1	58	0.39	0.068	15
1020328	Soil	0.8	14.3	10.2	61	0.3	17.1	11.7	367	2.83	533.4	66.4	3.5	36	0.2	19.0	0.1	69	0.34	0.075	8
1020329	Soil	0.9	12.9	20.7	49	0.2	22.1	13.0	283	3.22	200.9	52.3	2.8	27	0.1	6.1	0.2	67	0.28	0.062	8
1020330	Soil	0.7	15.6	19.3	56	0.3	17.1	10.6	303	2.91	504.5	73.7	3.8	37	0.1	11.4	0.2	64	0.42	0.063	10
1023333	Soil	0.6	22.2	7.9	63	0.1	20.0	11.9	460	3.12	136.3	19.7	3.0	92	0.2	2.0	0.1	72	0.79	0.108	12

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 16, 2011

CERTIFICATE OF ANALYSIS DAW11000039.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1020302	Soil		34	0.71	175	0.089	3	2.43	0.027	0.05	0.1	0.02	4.1	<0.1	<0.05	6	0.9	<0.2
1020303	Soil		31	0.72	214	0.078	<1	2.50	0.025	0.05	0.1	0.02	3.7	<0.1	<0.05	6	0.7	<0.2
1020304	Soil		34	0.82	248	0.067	<1	3.44	0.028	0.05	0.1	0.03	4.2	<0.1	<0.05	7	0.9	<0.2
1020305	Soil		33	0.76	236	0.071	2	2.90	0.039	0.04	0.1	0.03	4.4	<0.1	0.06	7	<0.5	<0.2
1020306	Soil		35	0.81	226	0.055	2	2.93	0.031	0.04	<0.1	0.03	4.4	<0.1	0.06	7	0.9	<0.2
1020307	Soil		37	0.90	176	0.066	2	2.63	0.042	0.04	0.1	0.03	4.3	<0.1	<0.05	6	<0.5	<0.2
1020308	Soil		37	0.82	173	0.055	<1	2.39	0.040	0.04	0.2	0.03	4.0	<0.1	<0.05	6	<0.5	<0.2
1020309	Soil		36	0.65	181	0.061	2	2.64	0.025	0.06	0.1	0.02	3.9	<0.1	<0.05	7	0.6	<0.2
1020310	Soil		34	0.83	165	0.053	2	2.18	0.044	0.04	<0.1	0.03	4.0	<0.1	<0.05	5	0.7	<0.2
1020311	Soil		59	1.20	254	0.141	1	3.32	0.028	0.08	0.2	0.03	6.0	0.3	<0.05	8	0.7	<0.2
1020312	Soil		37	0.86	216	0.055	2	2.70	0.040	0.08	0.1	0.04	4.0	<0.1	0.09	6	0.9	<0.2
1020313	Soil		44	0.87	164	0.090	<1	3.25	0.027	0.05	0.1	0.06	5.4	0.1	<0.05	8	1.1	<0.2
1020314	Soil		21	0.28	79	0.049	<1	1.02	0.013	0.03	0.2	0.05	1.6	<0.1	0.08	4	0.8	<0.2
1020315	Soil		27	0.28	73	0.087	<1	1.92	0.008	0.04	0.2	0.09	2.3	<0.1	0.05	8	0.8	<0.2
1020316	Soil		18	0.33	88	0.054	<1	1.22	0.012	0.03	0.1	0.05	1.6	<0.1	0.06	5	0.6	<0.2
1020317	Soil		24	0.46	101	0.072	<1	1.80	0.013	0.04	0.1	0.05	2.4	0.1	0.08	6	<0.5	<0.2
1020318	Soil		19	0.39	87	0.062	<1	1.36	0.013	0.03	0.1	0.04	1.9	0.1	0.08	5	0.6	<0.2
1020319	Soil		20	0.33	84	0.049	1	1.24	0.012	0.03	<0.1	0.05	1.7	<0.1	0.08	5	<0.5	<0.2
1020320	Soil		20	0.38	90	0.043	<1	1.37	0.012	0.03	0.1	0.04	1.7	<0.1	0.07	5	0.6	<0.2
1020321	Soil		18	0.27	86	0.035	1	1.21	0.012	0.03	0.1	0.07	1.4	<0.1	0.08	4	0.8	<0.2
1020322	Soil		26	0.60	102	0.071	2	1.66	0.024	0.04	0.2	0.03	2.2	<0.1	0.05	6	<0.5	<0.2
1020323	Soil		29	0.59	162	0.065	1	2.59	0.019	0.04	0.2	0.04	3.2	<0.1	<0.05	6	<0.5	<0.2
1020324	Soil		31	0.66	136	0.074	1	1.97	0.019	0.04	0.2	0.04	3.0	<0.1	<0.05	6	0.6	<0.2
1020325	Soil		33	0.58	145	0.079	2	2.86	0.019	0.04	0.2	0.04	3.5	<0.1	<0.05	6	<0.5	<0.2
1020326	Soil		30	0.66	187	0.083	<1	2.39	0.025	0.03	0.2	0.03	3.9	<0.1	<0.05	6	0.7	<0.2
1020327	Soil		28	0.60	175	0.080	<1	2.14	0.027	0.03	0.2	0.04	3.6	<0.1	<0.05	5	0.9	<0.2
1020328	Soil		29	0.65	134	0.092	<1	2.18	0.020	0.04	0.2	0.02	2.8	<0.1	<0.05	6	0.5	<0.2
1020329	Soil		30	0.52	169	0.078	2	3.08	0.015	0.04	0.2	0.04	2.8	<0.1	<0.05	6	<0.5	<0.2
1020330	Soil		26	0.57	185	0.080	<1	2.00	0.017	0.05	0.2	0.03	2.9	<0.1	<0.05	6	<0.5	<0.2
1023333	Soil		29	0.82	354	0.064	2	2.75	0.036	0.05	0.1	0.04	4.5	<0.1	<0.05	7	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1023334	Soil	0.8	17.3	7.9	58	<0.1	20.8	11.8	320	2.93	8.8	2.0	2.7	40	0.1	0.9	0.2	76	0.41	0.058	9
1023335	Soil	0.9	26.0	7.1	61	0.1	21.0	12.6	475	2.86	10.1	1.5	2.4	65	0.2	1.4	0.2	72	0.76	0.095	12
1023336	Soil	0.6	16.6	5.4	46	<0.1	13.9	7.5	285	2.01	5.7	2.0	0.9	59	0.1	0.8	0.1	52	0.73	0.055	7
1023337	Soil	0.6	18.0	6.7	52	<0.1	17.0	9.3	328	2.50	8.6	<0.5	1.7	60	0.2	0.8	0.1	64	0.67	0.083	8
1023338	Soil	0.6	25.7	6.9	64	0.2	20.3	11.9	424	2.97	164.8	34.7	3.0	92	0.1	2.0	0.2	80	1.01	0.125	12
1023339	Soil	0.8	23.8	7.8	57	0.1	21.1	11.4	402	2.93	25.1	3.3	1.4	67	0.2	2.4	0.2	73	0.77	0.065	7
1023340	Soil	0.8	28.2	6.8	55	0.2	18.9	13.5	496	2.79	302.0	118.8	1.1	85	0.2	16.4	0.2	64	0.97	0.094	9
1023341	Soil	0.6	28.4	6.5	50	0.2	17.9	14.7	452	2.90	249.9	74.2	1.6	95	0.2	9.3	0.1	71	0.97	0.106	9
1023342	Soil	0.7	26.3	6.8	48	0.2	16.2	12.3	403	2.46	186.2	51.4	1.2	106	0.3	9.8	0.1	61	1.53	0.081	8
1023343	Soil	0.5	10.5	6.8	32	<0.1	8.6	3.8	107	1.61	27.5	7.5	0.7	16	<0.1	3.0	0.1	32	0.16	0.047	7
1023344	Soil	0.5	8.2	7.2	42	<0.1	11.4	5.5	155	1.98	27.4	5.8	1.8	19	0.1	1.9	0.1	46	0.19	0.043	8
1023345	Soil	0.5	7.3	5.2	22	<0.1	6.1	2.3	66	1.37	14.3	4.2	0.4	17	<0.1	1.4	0.1	21	0.17	0.044	5
1023346	Soil	0.3	7.3	6.0	28	<0.1	7.9	2.7	78	1.28	15.4	3.5	0.4	19	0.1	3.7	0.1	21	0.20	0.047	6
1023347	Soil	0.5	9.5	5.5	24	0.1	6.5	2.8	70	1.46	34.8	17.5	0.3	18	<0.1	5.5	<0.1	22	0.20	0.054	5
1023348	Soil	0.4	8.1	6.1	35	<0.1	9.1	4.0	111	1.71	19.5	6.9	0.7	25	<0.1	2.4	0.1	30	0.23	0.050	6
1023349	Soil	0.4	8.9	6.2	34	<0.1	8.7	3.6	108	1.66	21.3	10.3	0.5	23	0.1	2.6	0.1	30	0.20	0.052	6
1023350	Soil	0.4	7.6	5.2	28	<0.1	8.2	2.9	82	1.31	12.7	6.0	0.4	25	<0.1	3.3	0.1	21	0.22	0.047	6
1018084	Soil	0.3	8.0	6.0	31	<0.1	9.0	3.6	97	1.47	15.2	7.9	0.5	28	0.1	4.1	0.1	25	0.25	0.056	6
1018085	Soil	0.3	9.0	7.0	49	<0.1	12.0	5.1	160	1.77	27.0	3.7	0.9	28	0.1	4.9	0.1	38	0.24	0.043	7
1018086	Soil	0.6	12.8	7.4	41	0.2	12.1	6.1	195	1.73	33.8	7.4	0.5	30	0.1	8.1	0.2	38	0.26	0.062	7
1018087	Soil	0.6	15.2	9.6	47	1.4	13.0	9.1	400	1.85	99.8	22.5	0.7	37	0.2	35.1	0.2	45	0.31	0.076	6
1018088	Soil	0.9	20.9	8.2	60	0.2	17.9	13.4	461	2.52	128.4	22.8	1.5	50	0.2	20.5	0.2	60	0.46	0.082	8
1018089	Soil	1.1	13.4	9.7	51	<0.1	17.7	9.4	301	3.22	64.6	11.9	1.9	21	0.1	3.5	0.2	80	0.19	0.050	6
1018090	Soil	1.0	29.5	11.8	58	0.1	22.5	14.0	533	3.04	78.7	32.9	4.5	47	0.1	8.6	0.2	71	0.37	0.060	12
1018091	Soil	0.9	30.7	10.3	58	0.2	21.7	12.9	268	3.07	144.8	38.8	4.0	29	0.1	9.1	0.2	68	0.21	0.041	12
1018092	Soil	1.2	15.2	10.7	55	<0.1	15.0	8.9	437	3.29	304.3	37.0	2.2	14	0.1	25.7	0.2	75	0.11	0.046	6
1018093	Soil	0.5	16.0	7.5	51	0.3	15.8	9.2	189	2.27	117.9	33.3	1.8	39	<0.1	12.7	0.1	51	0.36	0.061	9
1018094	Soil	0.5	15.6	7.8	50	0.3	15.2	8.9	189	2.28	136.4	35.5	1.5	38	0.1	12.8	0.1	51	0.37	0.066	9
1018095	Soil	0.7	16.5	8.5	47	0.5	14.7	8.8	189	2.41	259.7	45.8	1.5	26	0.1	10.1	0.2	53	0.22	0.052	7
1017352	Soil	1.4	16.8	8.1	54	<0.1	34.2	15.3	919	3.36	6.5	<0.5	12.5	22	0.1	0.5	0.2	66	0.41	0.016	19

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1023334	Soil	30	0.67	176	0.091	1	2.41	0.023	0.06	0.1	0.02	3.5	<0.1	<0.05	7	<0.5	<0.2
1023335	Soil	31	0.73	214	0.066	1	2.44	0.030	0.05	0.1	0.04	4.4	<0.1	<0.05	6	<0.5	<0.2
1023336	Soil	23	0.50	146	0.057	<1	1.65	0.020	0.04	0.1	0.03	2.7	<0.1	0.06	5	<0.5	<0.2
1023337	Soil	26	0.62	169	0.063	<1	2.10	0.026	0.04	0.1	0.03	3.1	<0.1	<0.05	6	<0.5	<0.2
1023338	Soil	33	0.77	230	0.082	<1	2.53	0.041	0.06	0.2	0.03	4.5	<0.1	<0.05	7	<0.5	<0.2
1023339	Soil	32	0.65	211	0.054	1	2.46	0.020	0.06	0.1	0.04	2.9	<0.1	<0.05	7	<0.5	<0.2
1023340	Soil	30	0.67	204	0.039	<1	2.62	0.030	0.04	<0.1	0.05	3.2	<0.1	0.06	7	0.5	<0.2
1023341	Soil	30	0.71	190	0.036	<1	2.86	0.037	0.04	0.1	0.05	3.8	<0.1	0.06	6	<0.5	<0.2
1023342	Soil	26	0.66	200	0.033	2	2.48	0.028	0.04	<0.1	0.04	3.2	<0.1	0.05	6	0.6	<0.2
1023343	Soil	21	0.32	68	0.054	<1	1.23	0.011	0.03	0.2	0.05	1.8	<0.1	0.05	4	<0.5	<0.2
1023344	Soil	24	0.41	87	0.070	<1	1.34	0.012	0.04	0.2	0.04	2.3	<0.1	<0.05	5	<0.5	<0.2
1023345	Soil	16	0.20	63	0.038	<1	0.73	0.009	0.03	0.2	0.05	1.2	<0.1	0.06	3	<0.5	<0.2
1023346	Soil	18	0.25	78	0.044	1	0.91	0.010	0.03	0.1	0.06	1.5	<0.1	0.06	4	0.5	<0.2
1023347	Soil	16	0.21	74	0.037	<1	0.76	0.009	0.02	0.1	0.05	1.1	<0.1	0.07	4	<0.5	<0.2
1023348	Soil	19	0.35	92	0.059	<1	1.26	0.012	0.03	0.1	0.05	1.8	<0.1	0.06	5	<0.5	<0.2
1023349	Soil	19	0.35	95	0.056	1	1.24	0.012	0.04	0.1	0.05	1.8	<0.1	0.06	5	<0.5	<0.2
1023350	Soil	18	0.25	90	0.051	1	1.00	0.011	0.03	<0.1	0.05	1.6	<0.1	0.06	4	0.6	<0.2
1018084	Soil	16	0.33	101	0.045	<1	1.24	0.012	0.03	<0.1	0.04	1.6	0.1	<0.05	4	<0.5	<0.2
1018085	Soil	23	0.47	126	0.057	<1	1.67	0.014	0.03	<0.1	0.04	2.4	<0.1	<0.05	5	0.5	<0.2
1018086	Soil	22	0.38	122	0.051	<1	1.47	0.013	0.04	0.1	0.06	1.9	<0.1	<0.05	5	<0.5	<0.2
1018087	Soil	22	0.43	134	0.050	<1	1.71	0.015	0.03	<0.1	0.06	2.2	0.1	0.06	5	<0.5	<0.2
1018088	Soil	28	0.55	165	0.061	<1	2.45	0.017	0.04	0.2	0.04	2.6	<0.1	<0.05	7	<0.5	<0.2
1018089	Soil	27	0.39	118	0.089	<1	2.63	0.012	0.03	0.1	0.04	2.6	<0.1	<0.05	9	<0.5	<0.2
1018090	Soil	33	0.68	190	0.086	<1	2.88	0.020	0.05	0.1	0.04	4.9	0.1	<0.05	7	<0.5	<0.2
1018091	Soil	34	0.62	213	0.068	<1	3.23	0.014	0.04	0.1	0.04	4.2	0.2	<0.05	7	0.6	<0.2
1018092	Soil	25	0.32	117	0.053	<1	2.37	0.010	0.03	<0.1	0.06	2.6	<0.1	<0.05	8	<0.5	<0.2
1018093	Soil	25	0.58	169	0.063	<1	2.02	0.020	0.03	0.1	0.05	2.7	0.1	<0.05	6	<0.5	<0.2
1018094	Soil	25	0.55	164	0.068	1	2.06	0.020	0.04	0.2	0.04	2.8	0.1	<0.05	6	<0.5	<0.2
1018095	Soil	24	0.52	118	0.061	<1	1.85	0.014	0.03	0.1	0.05	2.5	0.1	<0.05	6	<0.5	<0.2
1017352	Soil	68	1.08	248	0.149	1	2.14	0.011	0.59	0.1	0.02	5.3	0.3	<0.05	6	<0.5	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1017351	Soil	0.8	23.7	4.2	53	<0.1	108.6	23.5	580	3.35	3.9	0.5	2.7	21	<0.1	0.2	<0.1	81	0.56	0.059	4
1017353	Soil	1.4	18.1	10.2	41	<0.1	22.8	9.8	393	2.68	6.9	6.4	26.1	18	<0.1	0.6	0.2	49	0.38	0.019	24
1017354	Soil	1.3	20.5	7.5	53	<0.1	44.5	18.7	639	3.13	5.2	<0.5	13.7	24	0.2	0.4	0.1	63	0.58	0.025	15
1017355	Soil	4.1	36.5	46.8	48	0.2	37.7	15.1	479	3.65	9.1	8.9	61.3	20	0.1	0.8	1.2	59	0.44	0.046	97
1017356	Soil	1.4	25.7	10.1	50	<0.1	27.5	12.0	477	3.11	9.6	16.2	10.3	22	0.2	0.6	0.3	65	0.38	0.024	18
1017357	Soil	1.0	28.4	15.5	51	0.1	25.8	11.6	623	2.79	10.4	3.0	6.8	23	0.1	0.5	0.3	61	0.42	0.019	16
1017358	Soil	2.3	22.6	31.3	63	0.2	22.6	10.6	1236	3.04	9.3	1.3	6.6	31	0.2	0.6	0.4	58	0.57	0.022	25
1017359	Soil	1.5	31.5	10.8	66	0.1	19.3	10.4	1101	3.05	6.0	3.5	10.1	41	0.2	0.6	0.3	53	1.03	0.034	58
1017360	Soil	1.0	24.2	6.9	74	<0.1	21.5	12.8	839	4.00	7.9	4.9	7.0	36	<0.1	0.5	0.2	65	0.65	0.039	26
1017361	Soil	1.0	51.5	6.6	72	0.1	28.2	20.5	718	3.81	4.3	2.9	3.2	33	0.1	0.3	0.1	89	1.25	0.080	14
1017362	Soil	1.3	15.0	9.5	60	<0.1	12.2	11.8	657	3.17	45.9	4.8	10.4	33	0.1	4.4	0.2	74	0.43	0.077	22
1017369	Soil	1.5	31.7	13.7	93	0.3	26.0	17.3	896	2.97	23.5	27.5	2.0	23	0.4	2.5	0.5	59	0.36	0.058	14
1017363	Soil	2.0	31.9	9.5	57	0.5	17.4	12.9	1019	3.14	143.1	34.0	1.9	57	0.4	9.0	0.2	50	1.16	0.071	49
1017364	Soil	1.7	27.7	7.5	63	0.1	25.8	13.5	439	2.38	13.2	3.0	1.1	21	0.1	0.5	0.2	66	0.31	0.044	6
1017365	Soil	1.3	28.0	5.4	54	<0.1	24.4	20.9	724	2.54	10.5	4.4	1.3	22	<0.1	0.8	0.2	63	0.25	0.037	6
1017366	Soil	1.3	29.1	9.3	70	0.2	27.1	17.4	639	2.70	13.8	5.3	1.4	23	0.2	1.0	0.2	54	0.30	0.058	7
1017367	Soil	1.5	35.3	7.7	80	0.2	27.8	20.8	1110	2.88	14.4	5.2	1.7	31	0.2	1.2	0.2	58	0.62	0.059	11
1017368	Soil	1.3	30.7	9.2	85	0.2	28.6	16.0	835	2.86	23.6	12.5	2.7	24	0.3	1.7	0.2	52	0.39	0.059	13
1017370	Soil	1.1	25.0	9.9	71	0.2	21.3	13.1	778	2.66	50.0	10.1	1.7	25	0.2	3.8	0.2	57	0.39	0.055	11
1017371	Soil	1.2	18.0	9.9	65	0.2	16.8	11.1	504	2.69	96.3	16.8	1.4	19	0.2	9.6	0.3	58	0.23	0.055	8
1017372	Soil	1.0	14.8	10.5	64	0.2	16.4	15.2	509	2.42	192.2	16.9	1.1	26	0.2	15.8	0.2	51	0.30	0.062	10
1017373	Soil	0.8	17.1	11.6	67	0.2	17.0	10.5	377	2.83	379.1	55.0	2.7	23	0.3	21.6	0.2	60	0.29	0.069	12
1017374	Soil	0.9	13.1	9.9	62	0.2	14.2	12.2	751	2.75	318.9	41.0	2.0	20	0.2	17.8	0.2	58	0.26	0.066	10
1017375	Soil	1.0	12.3	8.9	55	<0.1	14.4	10.0	382	2.24	85.3	7.2	1.2	23	<0.1	7.2	0.2	54	0.29	0.052	9
1017376	Soil	0.9	24.1	7.6	56	0.1	20.9	13.5	464	2.71	38.7	81.4	2.1	25	0.2	3.2	0.2	60	0.32	0.040	10
1017377	Soil	0.6	14.0	8.6	52	0.3	12.3	11.9	698	2.77	401.2	132.3	1.9	84	0.2	23.2	0.2	58	1.39	0.071	10
1017378	Soil	0.8	26.8	7.3	50	0.2	22.7	13.8	1073	2.84	139.7	22.4	1.5	84	0.3	8.5	0.1	55	1.66	0.062	11
1017379	Soil	0.8	27.0	7.8	49	0.2	23.4	14.4	1075	3.01	145.8	24.6	1.5	79	0.2	8.7	0.1	57	1.61	0.061	11
1017380	Soil	1.6	28.9	14.1	96	0.2	36.5	17.9	429	4.02	9.5	4.0	6.0	23	<0.1	1.5	0.3	64	0.28	0.017	16
1017381	Soil	3.1	14.9	9.8	55	<0.1	16.2	11.7	429	3.15	119.2	13.2	3.6	27	0.2	5.5	0.3	62	0.37	0.047	8

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 16, 2011

CERTIFICATE OF ANALYSIS DAW11000039.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1017351	Soil		308	2.67	427	0.210	<1	3.04	0.010	0.74	0.1	0.02	2.3	0.3	<0.05	7	<0.5	<0.2
1017353	Soil		33	0.58	188	0.064	<1	1.63	0.011	0.17	0.1	0.02	4.3	<0.1	<0.05	5	<0.5	<0.2
1017354	Soil		100	1.74	138	0.122	<1	2.51	0.009	0.32	0.1	0.01	3.8	0.2	<0.05	7	<0.5	<0.2
1017355	Soil		66	1.00	91	0.056	<1	1.75	0.007	0.29	0.2	0.04	6.9	0.2	<0.05	6	<0.5	<0.2
1017356	Soil		49	0.71	188	0.097	<1	1.86	0.017	0.18	0.3	0.02	5.5	0.1	<0.05	5	<0.5	<0.2
1017357	Soil		39	0.72	234	0.088	1	1.66	0.016	0.21	0.2	0.03	4.9	<0.1	<0.05	5	<0.5	<0.2
1017358	Soil		38	0.60	297	0.059	<1	2.05	0.014	0.13	0.4	0.03	5.4	<0.1	<0.05	6	<0.5	<0.2
1017359	Soil		26	0.72	285	0.086	2	1.83	0.021	0.27	0.1	0.03	5.9	0.1	<0.05	6	0.6	<0.2
1017360	Soil		31	1.06	277	0.169	1	2.05	0.022	0.43	0.1	0.02	5.7	0.2	<0.05	8	0.8	<0.2
1017361	Soil		52	1.79	336	0.149	2	2.17	0.018	0.75	0.1	0.03	5.9	0.3	<0.05	7	0.6	<0.2
1017362	Soil		24	0.59	296	0.103	<1	1.52	0.016	0.12	0.4	0.05	4.7	0.3	<0.05	6	<0.5	<0.2
1017369	Soil		46	0.72	197	0.048	3	1.90	0.013	0.06	0.2	0.05	4.4	<0.1	<0.05	7	0.8	0.3
1017363	Soil		26	0.44	476	0.035	3	1.42	0.017	0.05	0.2	0.12	4.5	0.1	0.20	4	1.9	<0.2
1017364	Soil		57	0.92	88	0.067	2	1.45	0.014	0.05	0.2	0.02	2.9	<0.1	<0.05	6	<0.5	<0.2
1017365	Soil		57	0.88	86	0.084	<1	1.38	0.014	0.08	0.2	0.02	2.6	<0.1	<0.05	5	<0.5	<0.2
1017366	Soil		53	0.81	130	0.036	<1	1.61	0.011	0.05	0.2	0.05	3.6	<0.1	<0.05	6	0.5	<0.2
1017367	Soil		50	0.73	251	0.038	2	1.77	0.013	0.06	0.1	0.05	4.5	<0.1	0.07	6	<0.5	<0.2
1017368	Soil		45	0.71	221	0.047	1	1.70	0.013	0.06	0.5	0.06	4.8	<0.1	<0.05	5	0.9	<0.2
1017370	Soil		39	0.62	216	0.057	1	1.70	0.014	0.05	0.2	0.05	3.8	<0.1	<0.05	6	<0.5	<0.2
1017371	Soil		33	0.50	151	0.056	2	1.52	0.012	0.04	0.1	0.07	2.7	<0.1	0.06	5	0.6	<0.2
1017372	Soil		27	0.47	319	0.051	2	1.51	0.013	0.04	0.2	0.05	2.6	<0.1	0.06	5	0.6	<0.2
1017373	Soil		30	0.55	206	0.063	1	1.70	0.014	0.05	0.2	0.03	3.2	<0.1	<0.05	5	0.8	<0.2
1017374	Soil		25	0.46	173	0.052	1	1.40	0.012	0.04	0.2	0.04	2.5	<0.1	<0.05	5	<0.5	<0.2
1017375	Soil		27	0.50	131	0.069	2	1.37	0.014	0.05	0.2	0.02	2.5	<0.1	<0.05	6	<0.5	<0.2
1017376	Soil		40	0.62	154	0.071	1	1.75	0.013	0.05	0.2	0.04	3.3	<0.1	<0.05	6	<0.5	<0.2
1017377	Soil		26	0.63	293	0.021	2	1.20	0.014	0.03	0.1	0.09	5.9	<0.1	0.09	4	0.6	<0.2
1017378	Soil		32	0.50	548	0.015	1	0.96	0.013	0.03	0.2	0.12	7.2	<0.1	0.11	3	0.8	<0.2
1017379	Soil		34	0.50	539	0.015	2	0.94	0.013	0.03	0.2	0.13	7.7	<0.1	0.09	3	0.6	<0.2
1017380	Soil		67	1.31	179	0.088	<1	2.98	0.010	0.10	1.0	0.01	5.9	0.1	<0.05	8	<0.5	<0.2
1017381	Soil		28	0.48	365	0.036	<1	1.66	0.012	0.06	0.2	0.05	4.4	<0.1	<0.05	5	<0.5	<0.2

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Project: SUG
Report Date: September 16, 2011

CERTIFICATE OF ANALYSIS DAW11000039.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1017382	Soil	0.8	21.5	12.2	81	0.5	17.8	12.7	453	3.26	358.6	90.1	3.5	32	0.2	26.8	0.2	66	0.40	0.057	15
1021169	Soil	0.6	11.9	6.5	52	<0.1	13.4	7.1	196	2.06	5.1	3.9	1.9	38	0.2	0.6	0.1	52	0.49	0.051	7
1021170	Soil	0.6	12.6	8.1	57	0.1	14.9	7.2	176	2.29	6.7	1.7	1.5	31	0.2	0.6	0.1	55	0.37	0.066	8
1021171	Soil	0.6	12.8	7.7	42	0.1	11.6	4.9	127	1.59	4.2	13.3	0.6	28	0.1	0.5	0.2	34	0.31	0.052	6
1021173	Soil	0.8	18.3	7.3	70	0.1	17.0	11.7	383	3.13	47.7	8.8	2.2	49	0.2	3.6	0.1	78	0.65	0.146	11
1021172	Soil	0.4	12.4	7.7	53	0.1	13.8	5.8	156	1.85	8.6	1.6	0.7	29	0.2	0.7	0.1	38	0.31	0.060	7
1021174	Soil	0.8	13.8	11.3	64	0.2	15.7	9.7	355	2.84	38.8	5.0	1.3	32	0.2	1.7	0.2	87	0.39	0.073	8
1021175	Soil	0.9	16.9	10.3	57	0.2	15.2	9.9	276	2.66	33.5	10.6	0.7	26	0.2	1.7	0.2	71	0.26	0.057	7
1021176	Soil	1.1	24.1	10.9	56	0.2	18.8	15.1	1690	2.76	38.8	4.8	0.9	22	0.3	2.2	0.2	67	0.23	0.055	9
1021177	Soil	0.6	10.3	7.7	33	1.0	8.3	3.1	98	1.25	38.2	24.8	0.4	24	0.1	5.7	0.1	24	0.25	0.058	6
1021178	Soil	0.5	10.4	7.3	41	0.1	11.3	4.5	121	1.61	28.4	8.3	0.7	31	0.1	4.2	0.1	27	0.33	0.067	7
1021179	Soil	0.6	9.3	7.2	45	<0.1	10.9	4.4	140	1.64	32.5	15.7	1.1	31	0.1	5.7	0.1	37	0.38	0.048	7
1021180	Soil	0.6	10.2	8.8	44	0.2	11.2	4.6	126	1.60	33.3	6.6	0.8	22	<0.1	4.0	0.1	33	0.21	0.058	7
1021181	Soil	0.4	7.7	6.8	28	0.1	7.3	2.5	81	1.18	13.6	7.7	0.5	23	0.1	3.2	0.1	19	0.23	0.048	5
1021182	Soil	0.3	8.4	7.1	34	0.1	8.5	2.9	92	1.46	25.7	7.6	0.7	22	0.1	9.0	0.1	22	0.24	0.056	6
1021183	Soil	0.5	8.1	6.8	48	<0.1	10.9	5.0	152	1.91	23.7	7.5	1.1	29	<0.1	3.2	0.2	38	0.30	0.050	7
1021184	Soil	0.7	9.3	8.2	56	<0.1	13.3	7.6	255	2.32	27.1	4.9	1.3	30	<0.1	4.2	0.2	61	0.31	0.072	7
1021185	Soil	0.4	7.7	6.2	38	<0.1	8.2	3.6	119	1.54	30.2	14.7	0.9	26	0.1	6.9	0.1	32	0.27	0.044	6
1021186	Soil	0.4	8.3	6.6	39	<0.1	10.0	3.9	120	1.66	37.3	7.1	0.9	23	<0.1	5.7	0.1	33	0.27	0.057	7
1021187	Soil	0.7	9.5	7.7	51	<0.1	13.3	7.3	273	2.07	21.7	5.6	1.2	28	<0.1	5.4	0.2	55	0.25	0.042	7
1021188	Soil	0.6	12.0	7.6	51	0.2	13.5	7.3	262	1.98	24.3	9.6	0.9	35	0.1	8.3	0.1	44	0.34	0.073	8
1021189	Soil	0.5	14.2	8.4	61	<0.1	18.1	9.1	331	2.42	30.0	5.5	2.3	35	0.1	7.0	0.2	60	0.39	0.071	10
1021190	Soil	0.7	17.2	7.0	44	0.1	13.4	11.9	638	2.24	36.5	13.4	0.9	47	0.2	8.3	0.1	48	0.44	0.092	11
1021191	Soil	0.4	13.7	8.1	65	<0.1	17.9	10.0	300	2.61	41.7	11.0	2.8	38	0.1	9.5	0.1	62	0.43	0.087	10
1021192	Soil	0.6	15.6	8.4	58	0.1	16.8	12.3	366	2.85	68.3	19.4	2.4	34	0.2	10.9	0.2	68	0.35	0.078	12
1021193	Soil	0.6	15.8	8.6	57	0.1	16.3	13.9	491	2.81	66.2	12.2	2.4	32	0.2	11.1	0.2	68	0.33	0.074	12
1021194	Soil	0.4	18.0	8.6	67	0.1	17.9	11.3	237	2.95	36.4	8.9	3.4	44	0.2	7.6	0.1	72	0.47	0.089	12
1021195	Soil	0.7	9.2	6.6	59	<0.1	13.5	7.0	193	2.16	23.0	14.1	1.3	36	<0.1	4.5	0.1	52	0.34	0.061	8
1021196	Soil	0.4	8.7	6.3	46	<0.1	10.7	4.7	163	1.57	15.7	10.1	0.8	32	0.1	2.8	0.1	40	0.29	0.060	7
1021197	Soil	0.4	8.3	5.7	50	0.1	11.1	5.6	158	1.82	37.4	7.4	1.0	40	<0.1	5.3	<0.1	43	0.37	0.069	7

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1017382	Soil	34	0.56	292	0.035	1	1.56	0.014	0.04	0.2	0.09	6.6	<0.1	<0.05	5	<0.5	<0.2
1021169	Soil	25	0.51	177	0.113	1	1.58	0.020	0.06	0.1	0.04	3.1	<0.1	0.08	6	<0.5	<0.2
1021170	Soil	28	0.52	186	0.091	<1	1.95	0.016	0.05	0.1	0.04	3.2	<0.1	0.06	6	0.5	<0.2
1021171	Soil	22	0.40	130	0.070	3	1.33	0.013	0.04	0.2	0.05	1.9	0.1	0.08	5	<0.5	<0.2
1021173	Soil	30	0.66	210	0.094	<1	2.17	0.032	0.06	0.1	0.03	4.5	0.2	<0.05	7	<0.5	<0.2
1021172	Soil	26	0.46	155	0.069	<1	1.70	0.014	0.05	<0.1	0.04	2.7	<0.1	0.06	6	<0.5	<0.2
1021174	Soil	27	0.60	162	0.087	1	1.96	0.018	0.05	0.1	0.03	3.0	0.1	<0.05	7	<0.5	<0.2
1021175	Soil	27	0.54	135	0.076	<1	1.95	0.015	0.04	<0.1	0.04	2.6	<0.1	0.08	7	<0.5	<0.2
1021176	Soil	27	0.46	120	0.078	2	2.11	0.011	0.05	<0.1	0.04	2.9	0.1	<0.05	7	<0.5	<0.2
1021177	Soil	18	0.26	79	0.039	<1	0.90	0.011	0.03	0.1	0.07	1.4	<0.1	0.08	5	<0.5	<0.2
1021178	Soil	21	0.35	111	0.044	1	1.26	0.013	0.04	0.1	0.06	1.9	<0.1	0.10	5	<0.5	<0.2
1021179	Soil	22	0.39	100	0.064	<1	1.11	0.015	0.04	0.2	0.04	2.1	<0.1	<0.05	5	<0.5	<0.2
1021180	Soil	23	0.37	97	0.051	<1	1.33	0.012	0.04	0.1	0.05	1.9	<0.1	0.05	5	<0.5	<0.2
1021181	Soil	19	0.25	79	0.044	<1	0.92	0.012	0.03	0.2	0.05	1.6	<0.1	0.08	5	<0.5	<0.2
1021182	Soil	22	0.29	93	0.050	1	1.12	0.013	0.03	0.1	0.05	2.1	<0.1	0.11	5	<0.5	<0.2
1021183	Soil	21	0.47	120	0.083	2	1.42	0.017	0.04	0.2	0.04	2.5	0.1	<0.05	5	<0.5	<0.2
1021184	Soil	24	0.55	139	0.077	<1	1.76	0.020	0.05	0.2	0.05	2.6	0.1	<0.05	6	<0.5	<0.2
1021185	Soil	20	0.36	96	0.072	<1	1.20	0.016	0.03	0.1	0.05	2.4	<0.1	<0.05	5	<0.5	<0.2
1021186	Soil	21	0.38	106	0.056	<1	1.19	0.016	0.04	0.1	0.05	2.1	<0.1	0.05	5	<0.5	<0.2
1021187	Soil	25	0.47	134	0.081	2	1.60	0.015	0.04	0.1	0.04	2.3	0.1	<0.05	6	<0.5	<0.2
1021188	Soil	25	0.47	149	0.063	1	1.85	0.017	0.05	0.1	0.06	2.8	0.1	0.06	6	<0.5	<0.2
1021189	Soil	27	0.61	190	0.089	<1	2.13	0.019	0.05	0.1	0.04	3.2	0.1	<0.05	6	<0.5	<0.2
1021190	Soil	22	0.40	218	0.059	1	2.06	0.018	0.04	0.1	0.05	2.8	0.1	0.06	5	<0.5	<0.2
1021191	Soil	27	0.66	199	0.087	1	2.37	0.022	0.05	0.2	0.04	3.4	0.1	<0.05	6	<0.5	<0.2
1021192	Soil	28	0.59	198	0.088	<1	2.35	0.018	0.05	0.1	0.05	3.7	0.1	<0.05	6	<0.5	<0.2
1021193	Soil	27	0.58	205	0.080	1	2.27	0.017	0.05	0.1	0.04	3.5	0.1	<0.05	6	<0.5	<0.2
1021194	Soil	30	0.67	234	0.105	<1	2.60	0.025	0.06	0.1	0.04	4.1	0.1	<0.05	6	<0.5	<0.2
1021195	Soil	22	0.56	162	0.093	<1	2.02	0.023	0.04	0.1	0.04	2.6	0.1	<0.05	6	<0.5	<0.2
1021196	Soil	19	0.45	146	0.073	<1	1.70	0.017	0.04	0.1	0.05	2.4	0.1	0.05	6	<0.5	<0.2
1021197	Soil	19	0.47	161	0.075	1	1.89	0.020	0.04	0.1	0.04	2.3	0.1	0.05	6	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 16, 2011

CERTIFICATE OF ANALYSIS DAW11000039.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1018387	Soil		1.2	21.6	8.8	66	0.5	18.8	11.5	796	3.28	259.6	108.4	2.1	48	<0.1	36.6	0.2	73	0.48	0.068	12
1018388	Soil		0.9	36.1	6.4	58	1.2	18.1	12.3	1167	2.66	399.9	212.0	0.8	104	0.3	28.6	0.1	58	1.03	0.135	31
1018389	Soil		0.6	16.2	5.4	57	0.3	13.9	6.3	239	2.39	180.6	71.0	1.2	59	0.3	27.2	0.2	65	0.53	0.058	8
1018390	Soil		1.0	23.3	7.7	76	0.5	19.3	10.9	512	3.28	314.8	136.3	2.2	88	0.2	32.1	0.2	83	0.82	0.090	13
1018391	Soil		0.9	19.2	6.5	66	0.3	16.0	10.7	595	2.98	213.3	89.3	2.4	83	0.2	27.3	0.2	79	0.85	0.105	13
1018392	Soil		1.0	13.6	7.2	71	0.3	15.2	12.2	920	2.68	149.9	65.4	1.6	101	0.2	18.2	0.2	65	1.02	0.078	9
1020134	Soil		1.7	16.6	10.2	77	0.3	20.4	11.1	681	3.01	86.6	11.9	3.0	33	0.2	2.6	0.2	78	0.40	0.096	13
1020135	Soil		1.3	16.6	12.0	78	0.2	19.8	10.1	352	3.13	203.5	20.9	5.1	25	0.2	9.3	0.2	73	0.33	0.077	14
1020136	Soil		0.5	23.2	11.2	72	0.1	21.0	10.5	307	2.99	139.2	27.5	7.9	34	0.1	13.1	0.2	72	0.41	0.069	20
1020137	Soil		0.9	18.7	13.5	72	0.2	21.2	10.7	291	3.54	593.5	86.5	6.2	29	0.3	18.4	0.2	73	0.32	0.091	20
1020138	Soil		0.9	27.1	11.2	83	0.2	24.2	12.3	365	3.52	99.9	21.9	6.0	43	0.2	3.1	0.2	73	0.48	0.103	19
1020139	Soil		0.6	24.9	8.6	79	0.1	19.5	10.7	346	3.92	54.2	15.7	6.2	51	0.2	2.8	0.1	79	0.63	0.107	18
1020140	Soil		0.6	23.7	7.3	84	0.1	21.9	12.0	434	3.80	190.8	72.9	5.9	49	0.2	13.4	0.2	72	0.59	0.138	18
1020141	Soil		0.5	20.1	8.8	69	0.2	23.2	11.8	312	3.07	143.1	37.7	4.4	34	0.1	9.3	0.2	68	0.43	0.080	14
1020143	Soil		1.3	19.1	10.8	72	0.2	20.3	13.5	880	2.99	107.4	37.1	1.9	36	0.2	9.6	0.2	72	0.35	0.083	12
1020144	Soil		0.9	19.9	9.5	81	0.1	23.2	13.2	515	3.25	71.9	18.4	3.7	41	0.2	5.3	0.2	76	0.47	0.080	12
1020145	Soil		0.8	19.9	7.0	78	<0.1	20.9	10.7	521	3.79	228.5	75.1	4.4	38	<0.1	21.3	0.1	78	0.49	0.102	12
1021434	Soil		1.8	17.8	13.2	83	0.2	16.1	13.0	953	3.28	81.2	9.9	7.5	39	0.2	3.8	0.4	74	0.42	0.082	42
1021435	Soil		1.1	15.4	13.2	79	<0.1	17.9	10.9	787	3.14	92.3	5.7	11.1	35	0.2	3.3	0.3	72	0.40	0.068	26
1021436	Soil		1.0	18.5	11.3	69	<0.1	22.3	10.5	523	3.19	39.2	8.9	11.6	34	0.1	0.9	0.2	72	0.43	0.092	27
1021437	Soil		0.9	11.0	9.5	84	0.3	13.2	8.5	662	2.36	99.1	17.0	8.8	32	0.2	4.0	0.3	46	0.38	0.069	33
1021438	Soil		0.8	15.4	8.2	62	0.1	13.0	8.4	653	2.27	32.2	5.9	4.2	49	0.3	1.7	0.2	50	0.58	0.065	27
1021439	Soil		0.9	9.4	8.6	59	0.1	11.2	7.4	279	2.17	19.2	56.9	4.6	27	<0.1	0.8	0.2	48	0.32	0.053	13
1021440	Soil		0.9	8.6	8.4	57	<0.1	11.0	7.5	285	2.17	18.7	2.9	5.0	24	0.1	0.7	0.2	48	0.29	0.054	12
1021441	Soil		1.4	8.6	10.4	74	0.1	14.0	9.4	700	2.26	37.5	7.0	6.5	24	0.2	1.5	0.3	50	0.33	0.062	14
1021442	Soil		0.8	9.8	11.3	66	0.2	14.5	11.0	483	2.30	36.2	10.9	5.7	23	0.1	7.3	0.2	44	0.30	0.058	14
1021443	Soil		1.0	11.8	10.8	68	0.2	13.4	8.0	748	1.96	59.2	6.9	1.6	25	0.2	1.6	0.2	46	0.26	0.060	13
1021445	Soil		0.5	13.9	10.0	80	0.1	16.7	8.4	244	2.67	69.4	12.1	5.5	23	0.1	2.7	0.2	57	0.33	0.071	13
1020142	Soil		0.6	19.6	8.4	63	<0.1	19.3	10.8	416	3.07	133.8	36.0	3.9	32	<0.1	10.0	0.2	65	0.39	0.075	13
1021444	Soil		1.6	15.3	11.8	83	<0.1	15.0	74.5	>10000	4.02	116.6	44.6	3.7	25	0.2	3.6	0.3	70	0.27	0.075	13

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Project: SUG
Report Date: September 16, 2011

CERTIFICATE OF ANALYSIS DAW11000039.1

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1018387	Soil	33	0.62	269	0.076	<1	2.51	0.018	0.06	0.1	0.07	5.4	0.2	<0.05	8	<0.5	<0.2
1018388	Soil	26	0.49	343	0.041	<1	2.64	0.021	0.06	0.2	0.13	5.2	0.2	0.09	5	0.7	<0.2
1018389	Soil	23	0.53	216	0.085	2	2.04	0.022	0.06	0.1	0.05	3.4	0.1	<0.05	6	<0.5	<0.2
1018390	Soil	29	0.66	349	0.090	<1	3.00	0.026	0.07	0.1	0.08	5.1	0.2	<0.05	8	<0.5	<0.2
1018391	Soil	26	0.65	317	0.107	<1	2.60	0.037	0.06	0.1	0.05	4.4	0.2	<0.05	7	<0.5	<0.2
1018392	Soil	25	0.62	306	0.081	3	2.41	0.026	0.07	0.1	0.08	3.9	0.2	0.06	7	<0.5	<0.2
1020134	Soil	32	0.65	241	0.089	1	1.95	0.018	0.07	0.2	0.06	4.1	0.1	<0.05	6	<0.5	<0.2
1020135	Soil	33	0.60	203	0.082	<1	2.06	0.013	0.06	0.2	0.07	4.1	0.2	<0.05	6	<0.5	<0.2
1020136	Soil	34	0.62	291	0.106	<1	1.99	0.018	0.07	0.1	0.06	6.4	0.2	<0.05	6	<0.5	<0.2
1020137	Soil	36	0.50	272	0.057	2	2.02	0.012	0.07	0.1	0.05	5.7	0.2	<0.05	6	<0.5	<0.2
1020138	Soil	37	0.75	325	0.086	<1	2.44	0.017	0.07	0.1	0.07	7.4	0.2	<0.05	7	0.6	<0.2
1020139	Soil	31	0.84	268	0.096	1	2.82	0.022	0.06	<0.1	0.05	8.5	0.2	<0.05	8	<0.5	<0.2
1020140	Soil	29	0.83	343	0.077	1	2.83	0.019	0.08	<0.1	0.06	8.8	0.4	<0.05	8	<0.5	<0.2
1020141	Soil	34	0.76	223	0.088	1	2.69	0.016	0.06	<0.1	0.04	5.3	0.2	<0.05	7	<0.5	<0.2
1020143	Soil	37	0.62	222	0.072	2	2.41	0.013	0.06	0.1	0.04	4.4	0.2	<0.05	7	<0.5	<0.2
1020144	Soil	36	0.75	242	0.086	<1	2.87	0.015	0.06	0.1	0.03	6.0	0.1	<0.05	8	<0.5	<0.2
1020145	Soil	34	0.72	204	0.103	<1	2.64	0.016	0.07	0.1	0.03	6.5	0.1	<0.05	7	<0.5	<0.2
1021434	Soil	31	0.58	407	0.082	1	2.26	0.015	0.09	0.3	0.07	5.3	0.3	<0.05	8	<0.5	<0.2
1021435	Soil	30	0.58	304	0.129	<1	1.72	0.016	0.13	0.4	0.02	4.6	0.2	<0.05	7	<0.5	<0.2
1021436	Soil	33	0.65	217	0.112	2	2.02	0.017	0.09	0.3	0.03	4.3	0.1	<0.05	7	<0.5	<0.2
1021437	Soil	21	0.46	314	0.078	2	1.75	0.013	0.09	0.5	0.11	4.3	0.3	0.07	6	<0.5	<0.2
1021438	Soil	23	0.43	257	0.086	3	1.58	0.013	0.06	0.2	0.07	3.0	0.2	0.09	5	<0.5	<0.2
1021439	Soil	20	0.46	189	0.104	2	1.66	0.012	0.06	0.4	0.05	2.5	0.2	0.07	6	<0.5	<0.2
1021440	Soil	19	0.48	173	0.109	3	1.68	0.013	0.07	0.4	0.05	2.5	0.2	0.06	6	<0.5	<0.2
1021441	Soil	27	0.54	250	0.099	2	1.74	0.012	0.06	0.4	0.06	3.5	0.2	<0.05	6	<0.5	<0.2
1021442	Soil	28	0.51	199	0.071	3	1.70	0.012	0.05	0.2	0.07	3.5	0.2	<0.05	6	<0.5	<0.2
1021443	Soil	27	0.43	214	0.048	2	1.43	0.012	0.05	0.2	0.09	2.8	0.1	0.05	6	<0.5	<0.2
1021445	Soil	27	0.58	190	0.093	1	1.83	0.013	0.07	0.3	0.05	3.8	0.2	<0.05	6	<0.5	<0.2
1020142	Soil	34	0.62	213	0.100	3	2.28	0.014	0.05	0.1	0.04	4.9	0.1	<0.05	6	<0.5	<0.2
1021444	Soil	29	0.47	266	0.091	2	1.67	0.011	0.07	0.2	0.06	3.3	0.1	<0.05	7	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1021146	Soil	0.6	13.4	7.0	34	0.2	13.4	4.7	124	1.58	4.7	2.4	0.6	36	0.1	0.3	0.1	30	0.39	0.064	6
1021147	Soil	0.4	13.7	6.3	36	0.1	12.9	4.6	112	1.60	3.8	2.0	0.6	44	0.1	0.3	0.1	30	0.49	0.058	7
1021148	Soil	0.4	16.1	6.5	41	0.1	13.4	5.2	141	1.78	4.1	3.9	0.8	35	0.2	0.2	0.2	34	0.38	0.060	8
1021149	Soil	0.5	15.0	6.9	37	0.1	12.6	5.2	120	1.76	4.1	1.8	0.6	29	<0.1	0.2	0.1	34	0.31	0.054	6
1021150	Soil	0.5	15.1	6.4	36	0.1	12.2	4.9	112	1.64	3.6	2.3	0.5	34	0.1	0.2	0.1	30	0.33	0.057	7
1021140	Soil	1.2	17.2	9.8	59	<0.1	18.7	9.1	255	2.87	7.8	3.1	1.9	26	0.8	0.5	0.2	68	0.31	0.058	9
1021141	Soil	1.2	28.9	10.6	67	0.2	24.9	11.1	333	3.09	10.0	2.7	2.0	41	0.2	0.5	0.2	75	0.48	0.071	17
1021142	Soil	1.0	21.8	7.6	48	0.2	18.9	11.2	468	1.98	4.7	1.4	0.9	63	0.2	0.4	0.1	42	0.77	0.090	15
1021143	Soil	0.8	14.4	6.6	40	0.2	15.0	6.6	192	1.68	4.6	2.2	0.8	59	0.1	0.3	0.1	36	0.69	0.072	9
1021144	Soil	0.9	14.6	7.2	42	0.2	14.9	6.2	167	1.96	7.0	4.1	0.8	44	0.1	0.3	0.1	45	0.50	0.066	8
1021145	Soil	0.6	12.5	7.4	38	0.2	13.0	5.1	118	1.65	5.0	2.5	0.7	35	0.1	0.2	0.1	32	0.38	0.061	7
1021199	Soil	1.6	18.8	10.0	39	0.2	11.4	4.9	146	2.23	5.6	3.3	0.9	19	0.6	0.6	0.2	65	0.14	0.031	7
1021200	Soil	1.3	22.3	13.8	60	0.2	18.6	11.9	728	2.54	7.7	2.3	1.7	42	0.6	0.4	0.2	65	0.44	0.060	19
1023214	Soil	0.6	17.7	10.4	56	<0.1	19.2	15.9	455	2.41	8.2	3.5	1.2	35	0.1	0.8	0.1	59	0.31	0.067	8
1023215	Soil	0.6	16.0	7.6	43	<0.1	14.2	9.3	245	2.01	5.6	2.7	0.7	28	<0.1	0.6	0.1	52	0.26	0.060	6
1023216	Soil	0.6	14.0	7.2	45	<0.1	14.7	8.9	202	1.86	5.4	1.3	0.8	27	0.1	0.5	0.1	50	0.26	0.056	6
1023217	Soil	0.6	12.5	6.0	36	<0.1	11.7	5.6	119	1.68	5.0	3.9	0.5	25	<0.1	0.4	0.1	34	0.23	0.053	6
1023218	Soil	0.3	12.7	6.2	30	<0.1	10.0	3.7	79	1.48	4.6	1.4	0.4	24	0.1	0.4	0.1	22	0.24	0.061	5
1023401	Soil	0.6	13.2	8.3	43	0.1	13.4	5.5	188	1.54	8.1	1.7	0.7	24	0.2	0.6	0.1	37	0.26	0.052	9
1023402	Soil	0.6	10.1	6.7	42	<0.1	10.5	6.6	318	1.66	4.6	1.7	1.0	34	0.1	0.5	0.1	46	0.42	0.064	8
1023403	Soil	0.3	9.7	6.5	38	<0.1	10.5	4.4	121	1.54	3.3	2.5	0.7	30	0.1	0.3	0.1	35	0.26	0.056	6
1023404	Soil	0.7	11.5	6.8	47	<0.1	13.1	8.9	292	1.84	3.7	1.1	0.8	34	0.1	0.2	0.1	54	0.37	0.076	7
1023405	Soil	0.6	24.7	7.0	52	0.1	19.3	13.2	373	2.66	5.2	2.7	2.1	34	0.1	0.3	0.1	66	0.35	0.092	12
1023406	Soil	0.7	26.7	7.8	55	<0.1	20.0	12.0	287	2.52	5.9	4.0	1.2	32	0.1	0.3	0.1	66	0.35	0.075	10
1023407	Soil	1.0	19.3	7.2	34	<0.1	9.2	3.2	310	1.70	4.0	4.2	0.4	11	0.3	0.5	0.2	61	0.09	0.029	5
1023408	Soil	0.7	20.7	6.0	46	<0.1	17.6	7.6	149	2.10	6.4	2.1	0.7	33	0.1	0.6	0.2	50	0.30	0.066	6
1023409	Soil	0.7	24.9	7.3	51	0.1	22.3	11.9	233	2.75	8.0	6.2	1.1	37	0.1	0.5	0.1	70	0.38	0.083	8
1023410	Soil	0.7	24.1	8.2	59	0.1	21.2	12.3	367	2.44	6.0	2.1	1.0	43	0.1	0.4	0.2	64	0.46	0.068	8
1023411	Soil	0.9	23.4	8.0	51	<0.1	18.7	11.0	331	2.78	7.0	12.6	2.0	33	0.2	0.6	0.1	68	0.34	0.054	9
1032636	Soil	0.7	30.4	6.8	59	0.1	23.6	14.0	400	2.70	6.3	1.6	1.9	66	0.2	0.4	0.1	68	0.75	0.072	10

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Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 16, 2011

CERTIFICATE OF ANALYSIS DAW11000039.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1021146	Soil	26	0.38	122	0.051	2	1.50	0.012	0.04	0.1	0.06	2.0	<0.1	0.11	5	<0.5	<0.2
1021147	Soil	23	0.41	126	0.054	3	1.50	0.014	0.04	0.1	0.06	2.3	<0.1	0.08	5	<0.5	<0.2
1021148	Soil	25	0.44	122	0.060	3	1.71	0.014	0.04	<0.1	0.05	2.3	0.1	0.06	5	<0.5	<0.2
1021149	Soil	27	0.39	109	0.052	2	1.56	0.012	0.04	<0.1	0.06	2.1	<0.1	0.07	5	<0.5	<0.2
1021150	Soil	24	0.39	112	0.054	2	1.54	0.014	0.04	<0.1	0.06	2.1	<0.1	0.09	5	<0.5	<0.2
1021140	Soil	28	0.41	129	0.087	2	1.85	0.012	0.07	0.2	0.04	2.6	<0.1	<0.05	7	<0.5	<0.2
1021141	Soil	35	0.56	309	0.066	2	2.82	0.016	0.05	0.1	0.05	3.8	0.1	<0.05	8	<0.5	<0.2
1021142	Soil	27	0.47	259	0.046	2	1.95	0.018	0.04	0.2	0.06	3.1	<0.1	0.10	5	<0.5	<0.2
1021143	Soil	27	0.45	180	0.052	3	1.67	0.016	0.04	0.1	0.06	2.8	0.1	0.09	5	<0.5	<0.2
1021144	Soil	28	0.50	166	0.058	2	1.73	0.015	0.04	0.2	0.06	2.7	<0.1	0.08	5	<0.5	<0.2
1021145	Soil	26	0.40	129	0.062	2	1.57	0.013	0.04	0.1	0.07	2.4	<0.1	0.07	6	<0.5	<0.2
1021199	Soil	21	0.22	101	0.070	2	1.20	0.010	0.04	0.1	0.04	2.0	<0.1	<0.05	7	<0.5	<0.2
1021200	Soil	28	0.40	219	0.061	2	1.93	0.015	0.05	0.1	0.04	3.1	<0.1	<0.05	6	<0.5	<0.2
1023214	Soil	35	0.61	128	0.060	2	2.39	0.017	0.04	0.1	0.05	2.4	<0.1	<0.05	6	<0.5	<0.2
1023215	Soil	28	0.46	99	0.049	2	1.67	0.015	0.03	0.1	0.04	1.9	<0.1	0.05	5	<0.5	<0.2
1023216	Soil	29	0.51	96	0.050	2	1.66	0.016	0.03	0.1	0.05	1.8	<0.1	0.06	5	<0.5	<0.2
1023217	Soil	24	0.38	80	0.042	2	1.41	0.012	0.03	0.1	0.05	1.6	<0.1	0.06	4	<0.5	<0.2
1023218	Soil	21	0.29	68	0.039	2	1.19	0.011	0.03	<0.1	0.06	1.6	<0.1	0.08	4	<0.5	<0.2
1023401	Soil	25	0.38	123	0.062	2	1.33	0.012	0.04	0.2	0.05	2.2	<0.1	0.05	5	<0.5	<0.2
1023402	Soil	23	0.41	110	0.058	2	1.38	0.016	0.04	0.1	0.06	2.6	<0.1	<0.05	5	<0.5	<0.2
1023403	Soil	24	0.38	107	0.049	2	1.33	0.012	0.03	<0.1	0.05	2.3	<0.1	0.06	5	<0.5	<0.2
1023404	Soil	27	0.44	119	0.055	1	1.33	0.015	0.04	0.1	0.06	2.4	<0.1	<0.05	5	<0.5	<0.2
1023405	Soil	36	0.63	138	0.072	2	2.81	0.019	0.05	0.1	0.07	4.1	<0.1	<0.05	6	<0.5	<0.2
1023406	Soil	31	0.56	149	0.058	1	2.49	0.013	0.04	0.1	0.03	2.7	<0.1	<0.05	6	<0.5	<0.2
1023407	Soil	15	0.10	75	0.054	<1	0.69	0.009	0.02	<0.1	0.02	1.2	<0.1	<0.05	6	<0.5	<0.2
1023408	Soil	30	0.50	93	0.044	3	1.72	0.016	0.03	<0.1	0.05	2.4	<0.1	0.05	5	<0.5	<0.2
1023409	Soil	36	0.59	162	0.052	2	2.34	0.016	0.04	0.1	0.05	3.1	<0.1	<0.05	6	<0.5	<0.2
1023410	Soil	34	0.61	168	0.058	2	2.05	0.018	0.04	0.1	0.05	3.0	<0.1	<0.05	6	<0.5	<0.2
1023411	Soil	32	0.53	151	0.059	2	2.13	0.017	0.04	0.1	0.07	3.6	<0.1	<0.05	6	0.6	<0.2
1032636	Soil	40	0.75	217	0.065	2	2.41	0.030	0.04	0.1	0.04	4.0	<0.1	<0.05	6	0.6	<0.2

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Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 16, 2011

CERTIFICATE OF ANALYSIS DAW11000039.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1032637	Soil		0.9	28.4	7.7	53	0.1	19.4	9.5	389	2.52	5.5	2.1	1.5	43	0.4	0.5	0.1	65	0.53	0.065	8
1023052	Soil		1.1	16.0	9.0	66	0.2	16.8	11.0	593	2.55	190.1	52.8	2.9	44	0.4	13.4	0.2	52	0.56	0.097	22
1023053	Soil		1.0	15.0	6.7	39	0.1	10.2	4.4	161	1.89	61.3	3.6	0.6	13	0.2	6.0	0.2	53	0.11	0.035	5
1023054	Soil		1.2	22.1	9.4	72	0.2	20.8	11.2	416	3.35	238.9	28.7	2.6	25	0.2	25.2	0.3	78	0.22	0.058	9
1023055	Soil		0.7	12.0	5.7	43	0.1	11.1	4.7	162	1.85	86.0	37.8	1.3	33	<0.1	8.9	0.2	37	0.34	0.061	8
1023056	Soil		1.0	16.5	6.4	53	0.2	13.9	8.0	314	2.32	217.5	40.0	1.9	41	0.2	17.5	0.3	51	0.49	0.079	14
1023057	Soil		0.4	10.5	6.7	46	0.1	11.5	4.7	151	1.70	28.9	10.6	1.1	29	0.1	8.5	0.2	31	0.32	0.059	9
1023058	Soil		0.7	18.1	9.0	66	0.2	19.3	10.1	312	2.90	132.9	31.7	1.9	30	0.1	38.3	0.2	64	0.31	0.064	13
1023059	Soil		0.9	23.7	8.4	49	0.3	18.1	9.8	303	2.43	77.9	18.1	1.0	67	0.1	18.4	0.2	57	0.72	0.094	13
1023060	Soil		0.7	16.4	8.4	47	0.2	23.2	8.6	277	2.80	39.9	5.4	1.2	28	0.2	6.1	0.2	60	0.25	0.067	7
1023061	Soil		0.6	17.4	6.3	76	<0.1	17.3	10.9	467	3.05	38.1	11.6	3.6	36	0.2	6.0	0.2	78	0.52	0.098	11
1023062	Soil		0.9	16.6	8.2	55	<0.1	21.5	12.2	427	3.03	43.3	15.7	2.8	32	0.3	2.8	0.2	72	0.34	0.070	8
1023063	Soil		1.6	18.1	10.7	50	0.3	14.8	7.0	225	3.46	42.4	2.5	1.8	21	0.2	1.9	0.3	96	0.17	0.036	8
1023064	Soil		1.0	15.5	8.3	57	0.1	20.8	11.0	365	3.28	114.6	13.8	2.3	24	0.3	5.2	0.2	72	0.24	0.052	8
1023065	Soil		0.8	32.3	9.3	77	0.2	31.2	15.6	486	3.40	197.9	63.9	4.3	42	0.2	28.8	0.2	73	0.41	0.055	15
1023066	Soil		0.6	14.7	10.4	70	0.1	22.0	8.8	244	2.51	158.5	60.3	3.8	32	0.2	24.2	0.2	62	0.46	0.067	10
1023067	Soil		0.8	14.1	10.7	78	0.1	18.7	14.5	613	3.12	126.6	19.1	2.7	38	0.2	14.9	0.2	74	0.46	0.085	9
1023068	Soil		0.5	18.0	7.7	60	<0.1	14.3	9.2	320	2.87	49.1	16.5	4.4	66	<0.1	6.6	0.1	71	0.55	0.111	14
1023069	Soil		0.5	22.2	9.6	72	0.2	19.5	12.0	333	2.98	62.5	38.8	3.7	50	0.2	32.1	0.2	70	0.50	0.084	14
1023070	Soil		0.8	13.9	10.0	69	0.2	14.4	11.6	735	2.54	81.1	37.1	1.8	62	0.2	29.9	0.2	68	0.62	0.095	9
1023071	Soil		0.5	17.6	8.4	65	0.2	17.1	10.7	319	2.84	67.8	29.5	3.7	42	0.1	19.4	0.2	73	0.46	0.087	11
1023072	Soil		0.6	16.7	6.7	63	<0.1	15.2	9.8	451	2.97	90.1	38.3	4.0	57	0.1	13.3	0.1	76	0.57	0.120	11
1023073	Soil		0.5	15.3	8.0	58	<0.1	15.4	10.3	379	2.57	53.3	16.4	2.3	41	0.1	8.6	0.1	69	0.42	0.082	10
1023074	Soil		0.7	13.5	8.6	60	<0.1	15.2	13.0	555	2.74	148.6	26.0	2.7	33	0.1	13.9	0.2	73	0.34	0.047	8
1023075	Soil		0.4	16.8	8.8	58	0.1	16.1	9.2	194	2.70	63.4	21.7	3.2	38	0.2	14.9	0.1	71	0.40	0.081	11
1023076	Soil		0.4	15.4	8.7	66	0.2	16.9	8.9	203	2.91	121.0	25.3	3.3	36	0.2	15.1	0.1	72	0.40	0.079	9
1023077	Soil		0.6	19.1	9.5	59	0.2	18.2	12.8	272	3.05	101.4	26.8	2.8	38	<0.1	8.9	0.2	73	0.38	0.085	11
1023078	Soil		0.6	20.1	10.2	60	0.2	18.7	12.5	245	3.05	104.5	26.0	2.9	41	0.1	9.0	0.2	77	0.39	0.091	12
1023079	Soil		0.7	20.9	7.6	63	0.3	17.7	11.9	597	2.57	249.1	49.0	1.9	43	0.2	15.9	0.2	60	0.40	0.100	9
1023080	Soil		0.8	21.8	8.1	57	0.3	17.8	13.3	472	2.55	119.5	28.9	1.6	46	<0.1	24.1	0.1	65	0.40	0.092	10

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1032637	Soil	30	0.46	207	0.058	2	1.96	0.020	0.06	<0.1	0.04	3.2	<0.1	<0.05	6	<0.5	<0.2
1023052	Soil	26	0.54	268	0.071	2	1.78	0.020	0.06	0.2	0.07	4.2	0.2	<0.05	5	<0.5	<0.2
1023053	Soil	16	0.23	73	0.069	<1	0.95	0.012	0.04	<0.1	0.04	1.5	<0.1	<0.05	6	<0.5	<0.2
1023054	Soil	30	0.54	166	0.101	1	2.14	0.015	0.06	0.1	0.03	3.2	0.2	<0.05	8	<0.5	<0.2
1023055	Soil	20	0.38	144	0.060	2	1.18	0.018	0.04	0.2	0.04	2.3	0.1	0.07	5	<0.5	<0.2
1023056	Soil	23	0.48	175	0.078	1	1.56	0.026	0.06	0.2	0.05	3.1	0.1	0.06	5	<0.5	<0.2
1023057	Soil	21	0.40	150	0.069	1	1.37	0.016	0.05	0.1	0.05	2.3	0.1	<0.05	5	<0.5	<0.2
1023058	Soil	32	0.60	229	0.078	2	2.28	0.016	0.05	0.1	0.07	4.0	0.1	<0.05	7	0.5	<0.2
1023059	Soil	26	0.46	223	0.057	2	1.98	0.015	0.04	0.1	0.08	3.1	0.1	0.08	5	<0.5	<0.2
1023060	Soil	30	0.55	99	0.071	<1	2.02	0.013	0.04	0.1	0.04	2.6	<0.1	0.08	5	0.5	<0.2
1023061	Soil	30	0.72	134	0.117	2	1.54	0.031	0.11	0.2	0.02	4.3	0.1	<0.05	5	<0.5	<0.2
1023062	Soil	28	0.54	144	0.104	1	2.23	0.020	0.06	0.2	0.06	3.1	<0.1	<0.05	6	<0.5	<0.2
1023063	Soil	28	0.31	161	0.084	<1	2.21	0.014	0.04	<0.1	0.07	2.4	<0.1	<0.05	10	<0.5	<0.2
1023064	Soil	33	0.52	161	0.094	1	2.78	0.015	0.05	0.1	0.04	3.4	<0.1	<0.05	7	<0.5	<0.2
1023065	Soil	45	0.77	258	0.125	1	2.54	0.020	0.07	0.1	0.05	5.9	0.2	<0.05	6	<0.5	<0.2
1023066	Soil	35	0.68	209	0.112	1	1.81	0.019	0.07	0.2	0.04	3.9	<0.1	<0.05	5	<0.5	<0.2
1023067	Soil	31	0.68	221	0.094	<1	2.09	0.019	0.07	0.1	0.04	4.1	0.1	<0.05	7	<0.5	<0.2
1023068	Soil	27	0.67	186	0.130	<1	2.14	0.028	0.07	0.2	0.03	3.9	0.1	<0.05	6	<0.5	<0.2
1023069	Soil	29	0.68	291	0.112	1	2.46	0.026	0.07	0.1	0.05	4.6	0.2	<0.05	6	<0.5	<0.2
1023070	Soil	27	0.62	250	0.093	<1	2.11	0.026	0.06	<0.1	0.07	3.5	0.1	<0.05	7	<0.5	<0.2
1023071	Soil	29	0.72	244	0.114	1	2.42	0.023	0.07	0.1	0.04	4.3	0.1	<0.05	7	<0.5	<0.2
1023072	Soil	25	0.68	267	0.129	<1	2.58	0.036	0.08	0.1	0.03	3.7	0.1	<0.05	7	<0.5	<0.2
1023073	Soil	27	0.59	208	0.108	<1	2.53	0.022	0.05	<0.1	0.04	3.3	0.1	<0.05	7	<0.5	<0.2
1023074	Soil	30	0.59	193	0.102	2	1.91	0.018	0.06	0.1	0.04	4.1	0.1	<0.05	6	<0.5	<0.2
1023075	Soil	28	0.63	221	0.100	<1	2.47	0.020	0.05	0.2	0.05	4.0	0.1	<0.05	6	<0.5	<0.2
1023076	Soil	30	0.65	221	0.095	2	2.43	0.019	0.07	0.1	0.05	3.7	0.1	<0.05	7	<0.5	<0.2
1023077	Soil	31	0.63	267	0.087	1	2.77	0.019	0.06	0.1	0.07	3.5	0.1	<0.05	7	<0.5	<0.2
1023078	Soil	32	0.62	285	0.087	1	2.89	0.019	0.06	0.1	0.05	3.6	0.1	<0.05	7	<0.5	<0.2
1023079	Soil	27	0.59	226	0.067	<1	2.52	0.022	0.06	0.1	0.06	2.9	0.1	<0.05	6	<0.5	<0.2
1023080	Soil	28	0.54	247	0.061	1	2.81	0.019	0.05	0.1	0.06	2.7	0.1	<0.05	7	0.8	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 16, 2011

CERTIFICATE OF ANALYSIS DAW11000039.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1023051	Soil	0.9	21.4	7.2	72	0.2	19.1	10.8	506	2.90	236.9	51.6	3.2	43	0.2	39.7	0.2	68	0.47	0.090	15
1023016	Soil	2.3	52.6	13.8	99	0.7	29.4	12.3	410	3.12	37.4	5.9	2.7	38	0.9	4.0	0.2	77	0.88	0.063	30

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1023051	Soil	27	0.57	240	0.101	2	1.77	0.025	0.09	0.2	0.06	3.6	0.1	<0.05	6	<0.5	<0.2
1023016	Soil	33	0.41	1498	0.021	2	1.77	0.008	0.05	0.2	0.22	7.4	0.2	<0.05	6	1.6	<0.2

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Project: SUG
Report Date: September 16, 2011

QUALITY CONTROL REPORT DAW11000039.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
Pulp Duplicates																					
1023005	Soil	1.2	16.3	59.4	68	3.3	11.0	6.9	304	2.67	1031	68.7	1.7	23	0.4	55.9	1.7	56	0.27	0.038	8
REP 1023005	QC	1.3	14.7	54.5	66	3.1	10.5	6.4	293	2.46	1007	44.5	1.6	20	0.4	54.6	1.4	52	0.24	0.036	7
1023020	Soil	2.3	31.6	19.5	122	0.3	35.5	18.3	1003	4.64	466.3	74.1	4.7	34	0.2	27.5	0.3	93	0.39	0.057	17
REP 1023020	QC	2.3	33.1	19.5	120	0.3	37.2	19.0	1100	4.85	454.2	71.1	4.8	36	0.4	28.1	0.3	95	0.41	0.059	18
1017204	Soil	0.3	8.8	7.3	27	<0.1	8.8	3.0	71	1.06	5.3	3.0	0.2	20	0.2	1.1	0.2	17	0.20	0.058	5
REP 1017204	QC	0.3	10.2	7.9	32	<0.1	9.6	3.4	80	1.18	6.1	8.1	0.3	23	0.1	1.3	0.2	20	0.23	0.063	6
1023151	Soil	1.5	15.6	8.1	45	0.1	12.8	5.2	387	2.11	104.4	5.0	0.2	18	0.3	7.6	0.2	59	0.17	0.055	6
REP 1023151	QC	1.8	17.5	8.2	47	<0.1	13.1	5.6	409	2.20	113.9	4.3	0.2	18	0.4	8.1	0.2	62	0.18	0.058	6
1023167	Soil	0.8	16.1	7.9	56	<0.1	17.7	11.6	499	2.81	93.5	33.6	3.0	37	<0.1	18.5	0.2	59	0.39	0.081	9
REP 1023167	QC	0.6	15.8	8.0	56	<0.1	17.9	11.7	495	2.74	92.1	30.0	3.1	36	0.2	18.4	0.2	57	0.39	0.077	9
1023194	Soil	0.6	29.7	9.4	53	0.1	21.9	12.8	291	2.81	119.4	29.8	2.6	54	0.2	4.8	0.2	70	0.41	0.043	8
REP 1023194	QC	0.7	28.6	9.4	49	0.1	22.0	13.3	295	2.84	117.0	21.8	2.6	54	<0.1	4.4	0.2	70	0.44	0.043	8
1023208	Soil	0.7	21.4	9.6	57	<0.1	21.7	13.4	318	3.15	124.4	36.6	2.9	55	0.3	16.8	0.2	82	0.49	0.071	10
REP 1023208	QC	0.7	19.6	9.3	53	<0.1	20.4	13.0	308	2.98	124.2	41.4	2.8	52	0.2	16.2	0.1	78	0.44	0.069	9
1020253	Soil	0.7	20.5	31.6	118	0.1	25.9	13.4	295	2.87	30.4	8.6	3.2	64	0.8	1.3	0.3	76	0.39	0.052	8
REP 1020253	QC	0.8	21.1	31.3	121	0.1	25.3	13.7	290	2.90	31.4	10.2	3.2	64	0.7	1.3	0.2	76	0.38	0.051	9
1020272	Soil	0.4	8.9	6.4	27	0.2	8.3	3.5	80	1.34	43.6	13.1	0.6	24	<0.1	5.8	0.1	21	0.22	0.048	6
REP 1020272	QC	0.4	8.9	6.2	27	0.2	8.7	3.2	79	1.31	42.9	10.2	0.7	24	0.1	5.6	0.1	24	0.23	0.049	6
1017200	Soil	0.7	21.3	9.2	63	<0.1	18.5	12.0	416	2.84	35.1	7.1	2.7	68	0.3	11.1	0.2	70	0.46	0.060	10
REP 1017200	QC	0.7	20.7	9.4	61	<0.1	17.4	12.7	398	2.76	34.8	9.5	2.8	68	0.2	11.9	0.2	71	0.44	0.061	10
1019428	Soil	0.4	8.5	7.7	37	<0.1	10.0	4.2	106	1.60	15.6	3.9	0.5	25	<0.1	14.0	0.1	33	0.24	0.049	6
REP 1019428	QC	0.4	8.5	7.6	38	<0.1	10.4	4.1	107	1.58	15.4	4.3	0.5	25	<0.1	14.2	0.1	31	0.24	0.046	6
1019437	Soil	1.0	41.4	11.4	74	0.2	33.9	16.8	620	3.77	38.0	11.2	3.7	33	0.2	2.8	0.2	80	0.42	0.066	16
REP 1019437	QC	1.1	44.0	11.4	81	0.2	35.7	17.5	695	3.91	38.8	15.7	3.7	34	0.2	2.8	0.2	85	0.41	0.062	16
1020304	Soil	0.9	31.6	7.6	66	0.1	23.4	14.1	472	3.26	35.3	5.5	2.4	83	0.3	1.1	0.2	81	0.63	0.092	12
REP 1020304	QC	0.7	31.7	7.9	64	0.1	22.7	13.9	467	3.30	34.0	7.0	2.4	83	0.2	1.1	0.2	83	0.64	0.094	11
1020329	Soil	0.9	12.9	20.7	49	0.2	22.1	13.0	283	3.22	200.9	52.3	2.8	27	0.1	6.1	0.2	67	0.28	0.062	8
REP 1020329	QC	0.9	13.4	20.6	49	0.2	21.8	13.4	280	3.22	196.8	33.1	2.9	27	0.1	5.8	0.3	64	0.28	0.063	8

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Project: SUG
Report Date: September 16, 2011

QUALITY CONTROL REPORT DAW11000039.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																	
1023005	Soil	18	0.33	218	0.047	3	1.29	0.013	0.06	0.2	0.06	2.2	0.1	<0.05	6	<0.5	<0.2
REP 1023005	QC	18	0.31	197	0.040	3	1.15	0.011	0.05	0.2	0.06	1.9	<0.1	<0.05	6	<0.5	<0.2
1023020	Soil	52	0.65	441	0.059	<1	2.19	0.013	0.06	0.2	0.08	7.0	0.2	<0.05	7	<0.5	<0.2
REP 1023020	QC	55	0.64	435	0.061	2	2.17	0.013	0.07	0.1	0.08	6.8	0.2	<0.05	7	0.6	<0.2
1017204	Soil	20	0.23	70	0.029	1	1.16	0.010	0.03	0.1	0.06	1.2	<0.1	0.05	4	<0.5	<0.2
REP 1017204	QC	23	0.26	78	0.032	2	1.26	0.011	0.03	<0.1	0.05	1.4	<0.1	0.06	5	<0.5	<0.2
1023151	Soil	18	0.24	137	0.050	1	1.23	0.010	0.04	0.1	0.05	1.2	0.2	<0.05	7	<0.5	<0.2
REP 1023151	QC	19	0.25	148	0.052	<1	1.36	0.011	0.04	0.1	0.04	1.3	0.2	<0.05	7	0.6	<0.2
1023167	Soil	26	0.65	188	0.085	<1	2.12	0.015	0.06	0.1	0.04	3.4	<0.1	<0.05	6	0.6	<0.2
REP 1023167	QC	25	0.64	194	0.086	<1	2.07	0.015	0.06	0.2	0.01	3.5	<0.1	<0.05	6	<0.5	<0.2
1023194	Soil	34	0.69	200	0.059	<1	2.98	0.025	0.03	<0.1	0.02	3.3	<0.1	<0.05	7	0.6	<0.2
REP 1023194	QC	35	0.69	198	0.059	<1	2.92	0.024	0.03	<0.1	0.02	3.2	<0.1	<0.05	7	<0.5	<0.2
1023208	Soil	35	0.72	209	0.082	2	3.16	0.022	0.05	0.2	0.02	4.0	<0.1	<0.05	6	<0.5	<0.2
REP 1023208	QC	34	0.68	192	0.068	1	2.91	0.020	0.05	0.2	0.04	3.5	<0.1	<0.05	6	<0.5	<0.2
1020253	Soil	38	0.80	169	0.093	3	3.07	0.015	0.05	0.1	0.03	3.9	<0.1	<0.05	6	<0.5	<0.2
REP 1020253	QC	37	0.78	168	0.098	2	3.04	0.016	0.05	0.1	0.05	4.0	<0.1	<0.05	7	<0.5	<0.2
1020272	Soil	20	0.29	85	0.046	<1	1.08	0.013	0.03	0.1	0.06	1.6	<0.1	0.10	5	0.7	<0.2
REP 1020272	QC	21	0.29	87	0.046	<1	1.07	0.012	0.03	0.1	0.05	1.7	<0.1	0.10	5	<0.5	<0.2
1017200	Soil	35	0.72	185	0.066	<1	2.73	0.025	0.04	0.1	0.03	3.9	<0.1	<0.05	7	<0.5	<0.2
REP 1017200	QC	34	0.73	184	0.060	<1	2.88	0.026	0.04	0.1	0.02	3.7	<0.1	<0.05	7	0.5	<0.2
1019428	Soil	23	0.39	80	0.055	1	1.33	0.012	0.03	0.1	0.06	1.7	<0.1	0.06	5	<0.5	<0.2
REP 1019428	QC	23	0.40	81	0.052	<1	1.37	0.012	0.03	<0.1	0.05	1.8	<0.1	0.06	5	<0.5	<0.2
1019437	Soil	47	0.85	744	0.116	<1	2.86	0.016	0.09	0.1	0.08	7.4	0.2	<0.05	7	<0.5	<0.2
REP 1019437	QC	49	0.86	729	0.130	<1	2.88	0.017	0.09	0.1	0.08	7.9	0.2	<0.05	8	<0.5	<0.2
1020304	Soil	34	0.82	248	0.067	<1	3.44	0.028	0.05	0.1	0.03	4.2	<0.1	<0.05	7	0.9	<0.2
REP 1020304	QC	34	0.81	245	0.063	1	3.24	0.026	0.05	0.1	0.03	4.4	<0.1	<0.05	8	0.9	<0.2
1020329	Soil	30	0.52	169	0.078	2	3.08	0.015	0.04	0.2	0.04	2.8	<0.1	<0.05	6	<0.5	<0.2
REP 1020329	QC	30	0.52	160	0.075	1	2.99	0.014	0.04	0.2	0.04	2.9	<0.1	<0.05	6	0.6	<0.2

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Project: SUG
Report Date: September 16, 2011

QUALITY CONTROL REPORT DAW11000039.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001	1DX15 La ppm 1
1023346	Soil	0.3	7.3	6.0	28	<0.1	7.9	2.7	78	1.28	15.4	3.5	0.4	19	0.1	3.7	0.1	21	0.20	0.047	6
REP 1023346	QC	0.3	7.6	6.0	29	<0.1	8.2	2.8	78	1.27	15.5	5.1	0.4	20	0.1	3.6	0.1	21	0.20	0.048	6
1017355	Soil	4.1	36.5	46.8	48	0.2	37.7	15.1	479	3.65	9.1	8.9	61.3	20	0.1	0.8	1.2	59	0.44	0.046	97
REP 1017355	QC	4.2	38.6	48.4	48	0.2	38.9	15.2	510	3.75	9.0	11.2	62.1	21	0.1	0.8	1.2	62	0.42	0.045	99
1017365	Soil	1.3	28.0	5.4	54	<0.1	24.4	20.9	724	2.54	10.5	4.4	1.3	22	<0.1	0.8	0.2	63	0.25	0.037	6
REP 1017365	QC	1.3	28.7	5.3	50	<0.1	24.1	20.5	744	2.53	10.7	3.3	1.3	20	<0.1	0.7	0.2	61	0.23	0.032	5
1021171	Soil	0.6	12.8	7.7	42	0.1	11.6	4.9	127	1.59	4.2	13.3	0.6	28	0.1	0.5	0.2	34	0.31	0.052	6
REP 1021171	QC	0.7	13.1	7.4	42	0.1	11.6	4.8	125	1.59	4.1	3.9	0.5	27	0.1	0.4	0.1	33	0.30	0.049	5
1021173	Soil	0.8	18.3	7.3	70	0.1	17.0	11.7	383	3.13	47.7	8.8	2.2	49	0.2	3.6	0.1	78	0.65	0.146	11
REP 1021173	QC	0.7	19.1	7.3	69	0.1	16.8	11.8	384	3.18	46.8	6.1	2.3	48	0.2	3.6	0.1	77	0.64	0.147	11
1021192	Soil	0.6	15.6	8.4	58	0.1	16.8	12.3	366	2.85	68.3	19.4	2.4	34	0.2	10.9	0.2	68	0.35	0.078	12
REP 1021192	QC	0.5	15.7	8.4	59	0.1	17.2	12.4	377	2.84	68.3	10.4	2.4	32	0.2	11.1	0.1	67	0.35	0.078	12
1018391	Soil	0.9	19.2	6.5	66	0.3	16.0	10.7	595	2.98	213.3	89.3	2.4	83	0.2	27.3	0.2	79	0.85	0.105	13
REP 1018391	QC	0.8	19.8	6.4	66	0.3	15.8	10.8	576	3.00	212.2	86.4	2.3	85	0.1	26.3	0.1	74	0.86	0.103	12
1021150	Soil	0.5	15.1	6.4	36	0.1	12.2	4.9	112	1.64	3.6	2.3	0.5	34	0.1	0.2	0.1	30	0.33	0.057	7
REP 1021150	QC	0.4	14.4	6.1	33	0.1	11.5	4.8	109	1.60	3.2	2.4	0.5	30	0.2	0.2	0.1	28	0.31	0.059	6
1023216	Soil	0.6	14.0	7.2	45	<0.1	14.7	8.9	202	1.86	5.4	1.3	0.8	27	0.1	0.5	0.1	50	0.26	0.056	6
REP 1023216	QC	0.6	14.6	7.0	46	<0.1	15.2	8.9	219	1.95	5.6	3.2	0.7	29	0.1	0.5	0.1	52	0.26	0.059	6
1023060	Soil	0.7	16.4	8.4	47	0.2	23.2	8.6	277	2.80	39.9	5.4	1.2	28	0.2	6.1	0.2	60	0.25	0.067	7
REP 1023060	QC	0.8	16.5	8.4	51	0.2	25.0	9.1	287	2.87	42.0	6.3	1.3	29	0.2	6.0	0.3	62	0.26	0.067	7
1023067	Soil	0.8	14.1	10.7	78	0.1	18.7	14.5	613	3.12	126.6	19.1	2.7	38	0.2	14.9	0.2	74	0.46	0.085	9
REP 1023067	QC	0.8	15.0	10.5	79	0.1	19.0	14.7	632	3.28	128.0	22.4	2.7	42	0.2	15.1	0.2	76	0.49	0.087	9
1023051	Soil	0.9	21.4	7.2	72	0.2	19.1	10.8	506	2.90	236.9	51.6	3.2	43	0.2	39.7	0.2	68	0.47	0.090	15
REP 1023051	QC	0.8	21.3	7.8	70	0.2	18.5	10.6	508	2.91	239.7	53.7	3.2	43	0.3	40.9	0.2	68	0.48	0.097	15
Reference Materials																					
STD DS8	Standard	11.9	101.4	120.7	305	1.8	34.9	7.1	571	2.29	23.7	117.6	6.4	63	2.4	5.0	6.2	39	0.65	0.079	13
STD DS8	Standard	12.2	101.9	123.8	307	1.9	36.1	7.4	592	2.39	24.0	109.5	6.1	62	2.2	5.0	6.2	40	0.64	0.079	14
STD DS8	Standard	13.4	110.6	127.3	316	1.8	37.3	7.8	610	2.44	24.6	116.2	7.2	71	2.4	5.6	6.9	46	0.65	0.084	16
STD DS8	Standard	14.3	118.4	130.6	342	1.9	40.1	8.5	684	2.71	27.6	124.8	8.0	75	2.4	6.3	7.6	47	0.75	0.082	18

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 16, 2011

QUALITY CONTROL REPORT DAW11000039.1

		1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1023346	Soil	18	0.25	78	0.044	1	0.91	0.010	0.03	0.1	0.06	1.5	<0.1	0.06	4	0.5	<0.2
REP 1023346	QC	19	0.25	76	0.047	<1	0.93	0.010	0.03	0.1	0.05	1.6	<0.1	0.07	4	<0.5	<0.2
1017355	Soil	66	1.00	91	0.056	<1	1.75	0.007	0.29	0.2	0.04	6.9	0.2	<0.05	6	<0.5	<0.2
REP 1017355	QC	68	1.01	92	0.057	1	1.78	0.007	0.30	0.3	0.05	7.0	0.2	<0.05	6	0.5	<0.2
1017365	Soil	57	0.88	86	0.084	<1	1.38	0.014	0.08	0.2	0.02	2.6	<0.1	<0.05	5	<0.5	<0.2
REP 1017365	QC	56	0.85	82	0.082	1	1.28	0.014	0.07	0.3	0.03	2.4	<0.1	<0.05	5	0.6	<0.2
1021171	Soil	22	0.40	130	0.070	3	1.33	0.013	0.04	0.2	0.05	1.9	0.1	0.08	5	<0.5	<0.2
REP 1021171	QC	23	0.38	131	0.056	<1	1.26	0.012	0.04	0.1	0.04	1.7	<0.1	0.06	5	<0.5	<0.2
1021173	Soil	30	0.66	210	0.094	<1	2.17	0.032	0.06	0.1	0.03	4.5	0.2	<0.05	7	<0.5	<0.2
REP 1021173	QC	29	0.65	207	0.093	1	2.11	0.031	0.06	<0.1	0.04	4.5	0.2	<0.05	7	0.7	<0.2
1021192	Soil	28	0.59	198	0.088	<1	2.35	0.018	0.05	0.1	0.05	3.7	0.1	<0.05	6	<0.5	<0.2
REP 1021192	QC	29	0.59	202	0.087	<1	2.27	0.018	0.05	0.2	0.03	3.6	0.1	<0.05	6	<0.5	<0.2
1018391	Soil	26	0.65	317	0.107	<1	2.60	0.037	0.06	0.1	0.05	4.4	0.2	<0.05	7	<0.5	<0.2
REP 1018391	QC	24	0.65	318	0.101	<1	2.60	0.037	0.06	0.1	0.06	4.3	0.2	<0.05	7	0.6	<0.2
1021150	Soil	24	0.39	112	0.054	2	1.54	0.014	0.04	<0.1	0.06	2.1	<0.1	0.09	5	<0.5	<0.2
REP 1021150	QC	23	0.36	106	0.048	2	1.47	0.011	0.03	<0.1	0.05	1.9	<0.1	0.08	5	<0.5	<0.2
1023216	Soil	29	0.51	96	0.050	2	1.66	0.016	0.03	0.1	0.05	1.8	<0.1	0.06	5	<0.5	<0.2
REP 1023216	QC	29	0.51	96	0.053	2	1.69	0.015	0.03	0.1	0.04	2.0	<0.1	0.07	5	<0.5	<0.2
1023060	Soil	30	0.55	99	0.071	<1	2.02	0.013	0.04	0.1	0.04	2.6	<0.1	0.08	5	0.5	<0.2
REP 1023060	QC	31	0.58	106	0.075	1	2.03	0.013	0.04	0.1	0.05	2.5	<0.1	0.08	6	0.5	<0.2
1023067	Soil	31	0.68	221	0.094	<1	2.09	0.019	0.07	0.1	0.04	4.1	0.1	<0.05	7	<0.5	<0.2
REP 1023067	QC	34	0.71	223	0.104	2	2.17	0.021	0.07	0.2	0.05	4.1	0.1	<0.05	7	<0.5	<0.2
1023051	Soil	27	0.57	240	0.101	2	1.77	0.025	0.09	0.2	0.06	3.6	0.1	<0.05	6	<0.5	<0.2
REP 1023051	QC	27	0.61	247	0.102	3	1.85	0.025	0.09	0.3	0.05	3.7	0.2	<0.05	6	<0.5	<0.2
Reference Materials																	
STD DS8	Standard	109	0.58	254	0.105	3	0.85	0.083	0.40	3.0	0.22	2.1	5.1	0.12	5	5.5	4.0
STD DS8	Standard	111	0.60	264	0.104	2	0.87	0.082	0.40	2.9	0.21	2.1	5.5	0.12	5	4.9	5.1
STD DS8	Standard	112	0.61	280	0.121	1	0.93	0.087	0.39	3.1	0.19	2.2	5.4	0.14	5	5.2	4.6
STD DS8	Standard	126	0.65	299	0.136	3	0.95	0.096	0.43	3.1	0.21	2.4	5.4	0.15	5	5.5	5.5

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 16, 2011

QUALITY CONTROL REPORT DAW11000039.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001	1DX15 La ppm 1
STD DS8	Standard	12.7	110.6	125.8	314	1.9	38.3	7.1	613	2.39	26.3	109.8	6.8	69	2.3	5.6	7.3	40	0.69	0.084	15
STD DS8	Standard	12.6	108.3	119.4	303	1.7	36.6	7.4	623	2.42	25.3	118.2	7.1	66	2.4	5.7	7.0	41	0.65	0.080	16
STD DS8	Standard	12.1	110.3	121.8	313	1.8	37.2	7.4	601	2.41	24.9	110.8	6.8	64	2.6	5.7	7.0	40	0.66	0.081	15
STD DS8	Standard	12.6	100.7	121.3	292	1.8	34.4	7.2	584	2.36	24.5	105.0	6.7	65	2.3	5.4	6.6	39	0.64	0.075	16
STD DS8	Standard	12.3	106.4	118.8	306	1.7	36.6	7.1	592	2.34	24.2	112.9	6.6	65	2.2	5.0	6.7	41	0.63	0.075	15
STD DS8	Standard	11.2	103.1	120.5	289	1.7	35.2	6.9	574	2.36	23.8	98.7	6.4	63	2.3	5.0	6.6	40	0.63	0.076	14
STD DS8	Standard	12.8	106.4	125.5	305	1.7	34.9	7.0	613	2.40	24.4	107.5	7.1	67	2.5	5.1	7.1	38	0.64	0.079	15
STD DS8	Standard	12.9	112.7	129.0	319	1.9	38.0	7.7	615	2.54	25.8	118.8	7.1	69	2.6	5.8	7.3	40	0.67	0.083	15
STD DS8	Standard	11.7	107.5	124.9	323	1.9	36.8	7.5	612	2.45	25.9	110.7	6.8	71	2.4	5.1	7.5	43	0.68	0.084	14
STD DS8	Standard	12.6	104.0	124.2	321	1.8	35.5	7.3	597	2.42	26.0	112.8	6.6	72	2.4	5.2	7.7	41	0.68	0.086	15
STD DS8	Standard	12.4	110.6	125.0	327	1.8	37.9	7.6	646	2.59	26.0	111.4	6.8	69	2.5	5.8	7.1	42	0.68	0.080	15
STD DS8	Standard	12.2	104.2	124.0	307	1.7	36.4	7.1	622	2.43	24.5	122.6	7.0	69	2.2	5.9	7.3	40	0.70	0.083	15
STD DS8	Standard	12.2	103.4	126.4	307	1.8	35.6	7.2	603	2.45	25.8	105.1	6.9	68	2.2	5.7	7.2	43	0.69	0.077	15
STD DS8	Standard	12.4	105.6	123.6	315	1.8	35.5	6.8	607	2.37	24.5	162.9	6.7	66	2.3	5.6	7.0	42	0.62	0.076	15
STD DS8	Standard	14.8	120.5	139.4	331	2.0	41.5	8.1	642	2.77	28.1	123.8	7.9	75	2.8	6.0	7.6	46	0.77	0.088	17
STD DS8	Standard	13.6	124.0	130.2	349	1.8	42.3	8.4	673	2.69	29.4	116.6	7.7	69	2.7	6.0	8.1	46	0.72	0.091	15
STD DS8	Standard	13.9	120.4	128.1	340	1.9	40.8	8.3	656	2.66	29.1	120.7	7.7	72	2.5	6.0	7.9	45	0.77	0.084	17
STD DS8	Standard	14.0	117.8	131.2	328	1.8	40.6	7.9	645	2.57	26.0	121.6	8.2	74	2.6	6.0	7.8	46	0.71	0.078	18
STD DS8	Standard	13.2	120.7	129.4	330	1.7	41.0	8.1	624	2.57	25.8	113.2	7.5	71	2.4	5.9	7.7	44	0.69	0.082	16
STD DS8	Standard	13.7	118.3	130.2	328	1.9	41.2	8.5	648	2.69	27.3	119.9	7.6	70	2.6	5.7	7.7	46	0.69	0.088	14
STD DS8	Standard	10.6	96.5	112.6	271	1.6	33.0	6.7	542	2.15	22.8	101.9	5.3	53	2.2	4.4	5.5	36	0.57	0.074	10
STD DS8	Standard	11.9	103.5	117.8	297	1.7	37.1	7.1	583	2.28	25.1	96.2	5.6	59	2.2	4.7	6.1	37	0.65	0.077	13
STD DS8	Standard	12.9	124.0	121.4	325	1.8	39.6	7.6	611	2.44	24.4	124.3	7.1	65	2.4	5.7	7.4	42	0.69	0.079	14
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08	14.6
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1

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Project: SUG
Report Date: September 16, 2011

QUALITY CONTROL REPORT DAW11000039.1

		1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
STD DS8	Standard	115	0.60	275	0.119	2	0.86	0.084	0.41	2.8	0.21	2.1	5.5	0.15	5	5.1	4.5
STD DS8	Standard	115	0.59	275	0.118	2	0.90	0.084	0.41	2.6	0.20	2.2	5.3	0.15	5	5.4	5.0
STD DS8	Standard	115	0.58	267	0.116	3	0.85	0.083	0.40	2.9	0.20	2.1	5.3	0.18	4	4.4	4.7
STD DS8	Standard	110	0.58	272	0.116	3	0.86	0.082	0.38	2.9	0.19	2.0	5.2	0.15	4	4.5	4.5
STD DS8	Standard	115	0.58	271	0.114	2	0.82	0.077	0.38	2.7	0.21	1.9	5.1	0.15	5	5.4	4.5
STD DS8	Standard	108	0.57	259	0.107	2	0.82	0.078	0.37	2.7	0.19	2.0	5.0	0.16	4	4.7	4.7
STD DS8	Standard	111	0.61	272	0.114	2	0.83	0.085	0.38	3.0	0.20	2.2	5.3	0.18	5	4.6	5.2
STD DS8	Standard	111	0.65	285	0.117	3	0.92	0.088	0.40	3.0	0.21	2.2	5.4	0.18	5	5.2	5.3
STD DS8	Standard	110	0.63	273	0.116	2	0.90	0.090	0.43	2.8	0.20	2.1	5.4	0.17	5	4.7	4.9
STD DS8	Standard	110	0.60	268	0.113	3	0.91	0.089	0.43	2.6	0.17	2.1	5.6	0.17	4	5.9	4.7
STD DS8	Standard	120	0.63	275	0.117	3	0.90	0.084	0.39	3.2	0.20	2.0	5.4	0.17	5	5.1	5.0
STD DS8	Standard	111	0.62	266	0.116	2	0.90	0.086	0.39	3.0	0.17	2.1	5.5	0.19	5	4.6	5.2
STD DS8	Standard	112	0.61	273	0.119	3	0.86	0.087	0.42	3.0	0.21	2.0	5.5	0.15	5	5.6	5.2
STD DS8	Standard	113	0.59	259	0.115	3	0.86	0.083	0.38	3.0	0.19	2.0	5.3	0.14	5	4.9	5.3
STD DS8	Standard	125	0.63	309	0.135	3	0.98	0.094	0.45	2.9	0.23	2.3	5.9	0.18	5	5.0	5.3
STD DS8	Standard	128	0.68	296	0.125	3	0.97	0.090	0.44	2.9	0.21	2.1	5.6	0.18	5	5.5	5.2
STD DS8	Standard	122	0.67	291	0.134	4	0.97	0.087	0.42	3.6	0.21	2.3	6.2	0.20	5	5.8	5.9
STD DS8	Standard	122	0.62	288	0.134	3	0.93	0.085	0.42	3.0	0.20	2.2	6.0	0.18	5	5.0	5.2
STD DS8	Standard	124	0.63	302	0.127	4	0.91	0.088	0.41	3.1	0.20	2.1	5.7	0.21	4	5.0	4.6
STD DS8	Standard	127	0.64	283	0.129	3	0.95	0.088	0.41	3.1	0.21	2.1	5.5	0.21	5	5.0	4.9
STD DS8	Standard	98	0.52	223	0.092	2	0.74	0.069	0.35	2.5	0.19	1.8	5.1	0.11	4	5.6	4.1
STD DS8	Standard	105	0.56	261	0.102	2	0.83	0.078	0.38	2.8	0.18	1.9	5.1	0.09	4	5.2	4.3
STD DS8	Standard	118	0.62	268	0.120	3	0.90	0.081	0.41	3.1	0.18	2.0	5.4	0.17	5	4.7	5.0
STD DS8 Expected		115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 16, 2011

QUALITY CONTROL REPORT DAW11000039.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001	1DX15 La ppm 1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 16, 2011

QUALITY CONTROL REPORT DAW11000039.1

		1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
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Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: July 13, 2011
Report Date: August 06, 2011
Page: 1 of 14

CERTIFICATE OF ANALYSIS DAW11000040.1

CLIENT JOB INFORMATION

Project: CFC
Shipment ID: 2011-CFC07
P.O. Number
Number of Samples: 388

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	388	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	388	Dry at 60C			WHI
1DX2	388	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 06, 2011

CERTIFICATE OF ANALYSIS DAW11000040.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1093001	Soil	0.7	8.4	9.2	26	<0.1	4.6	2.3	129	1.01	4.0	1.2	3.7	3.3	10	0.1	0.4	0.2	25	0.13	0.018
1093002	Soil	0.8	9.9	15.8	48	<0.1	8.4	4.6	249	2.06	17.6	3.0	17.4	11.8	13	0.1	1.0	0.6	40	0.17	0.034
1093003	Soil	0.4	8.2	13.6	69	<0.1	12.5	7.7	426	2.35	10.9	3.5	14.8	19.0	16	0.1	1.1	0.2	39	0.26	0.053
1093004	Soil	0.4	8.4	14.1	68	<0.1	10.3	7.4	464	2.29	12.6	3.2	17.1	18.0	15	0.2	1.0	0.3	37	0.20	0.044
1093005	Soil	0.4	7.8	22.4	58	0.1	6.5	4.5	300	1.84	16.4	3.6	21.2	20.6	14	<0.1	1.6	0.2	23	0.19	0.027
1093006	Soil	0.7	7.3	21.2	57	<0.1	7.3	4.5	584	1.89	11.8	2.4	6.8	15.6	16	0.2	0.9	0.2	26	0.18	0.032
1093020	Soil	0.7	10.2	16.2	66	0.1	11.2	6.8	417	2.29	23.3	3.8	28.2	17.2	20	0.2	2.9	0.3	36	0.26	0.040
1093021	Soil	0.8	7.1	14.6	57	<0.1	10.9	8.4	392	2.69	33.4	1.3	18.0	10.3	17	<0.1	1.0	0.2	53	0.19	0.034
1093022	Soil	0.9	10.8	18.0	55	0.1	11.4	6.4	247	2.72	17.6	1.5	14.1	11.6	10	0.1	0.9	0.5	47	0.12	0.030
1093023	Soil	1.1	12.5	21.1	81	<0.1	14.0	7.6	785	2.63	30.3	7.0	10.4	20.0	33	0.3	0.7	0.3	42	0.56	0.032
1093024	Soil	1.8	17.7	11.4	72	<0.1	61.6	11.3	608	2.40	14.5	1.7	<0.5	5.4	28	0.4	1.8	0.2	59	0.82	0.043
1093025	Soil	1.4	19.4	22.2	65	0.2	36.1	9.7	561	3.28	49.3	9.6	15.5	24.3	33	0.1	4.2	0.5	49	0.86	0.048
1093026	Soil	2.2	21.6	5.8	38	<0.1	15.4	8.7	2168	1.18	12.2	16.5	13.3	8.7	54	0.4	1.2	0.1	25	0.98	0.051
1093027	Soil	1.3	40.2	13.7	45	0.5	19.0	8.2	524	1.99	11.7	9.2	14.9	18.3	89	0.4	2.0	0.4	27	1.84	0.071
1093028	Soil	1.1	19.3	13.7	45	<0.1	13.3	9.2	408	2.31	8.9	2.3	1.9	16.9	27	0.2	0.9	0.3	46	0.40	0.031
1093029	Soil	1.1	16.1	10.7	45	0.1	14.4	10.5	553	2.27	7.8	1.6	1.5	13.4	24	<0.1	0.7	0.2	47	0.32	0.030
1093030	Soil	1.1	12.6	10.2	43	0.2	11.6	7.8	320	2.14	7.8	1.8	5.8	18.1	26	0.1	0.9	0.2	39	0.41	0.042
1093007	Soil	0.9	8.2	8.9	35	<0.1	6.6	3.7	245	1.59	4.4	0.3	1.4	2.4	8	0.3	0.4	0.1	39	0.08	0.017
1093008	Soil	0.7	9.7	10.8	40	<0.1	12.8	5.8	174	1.79	8.7	0.9	6.8	4.1	11	<0.1	0.6	0.2	37	0.11	0.017
1093009	Soil	0.8	10.2	14.1	53	<0.1	12.4	7.6	303	2.29	18.9	0.9	21.3	7.6	13	0.1	0.9	0.2	50	0.15	0.026
1093010	Soil	0.7	14.6	10.0	53	0.1	13.7	9.5	386	2.39	10.7	1.1	13.8	5.5	20	0.2	1.4	0.2	51	0.32	0.041
1093011	Soil	0.8	19.8	8.7	54	0.1	14.2	12.8	860	2.52	10.7	1.4	27.0	3.6	27	0.3	1.4	0.2	52	0.50	0.050
1093012	Soil	0.7	12.7	10.1	53	<0.1	12.0	9.0	449	2.41	41.0	1.6	86.5	4.6	21	<0.1	6.9	0.2	49	0.37	0.045
1093013	Soil	0.6	13.4	9.5	52	<0.1	12.5	8.1	274	2.26	11.8	1.2	25.4	2.9	18	0.1	2.1	0.2	45	0.27	0.039
1093014	Soil	0.6	12.7	8.7	46	<0.1	11.5	8.4	299	2.09	10.2	0.8	19.4	3.7	15	0.1	1.3	0.2	43	0.24	0.035
1093015	Soil	0.8	7.2	11.5	38	<0.1	8.7	4.5	146	1.80	17.5	0.7	20.6	3.2	10	<0.1	1.4	0.2	39	0.11	0.029
1093016	Soil	1.2	6.2	9.7	27	<0.1	7.3	3.9	113	2.00	16.3	0.4	10.2	2.6	8	<0.1	0.8	0.2	59	0.06	0.014
1093017	Soil	0.9	9.5	15.5	54	<0.1	14.0	6.4	305	2.32	11.7	1.5	16.3	14.6	17	0.2	1.8	0.4	38	0.24	0.037
1093018	Soil	0.6	7.5	12.3	43	<0.1	5.6	3.6	183	1.68	8.3	1.7	4.9	10.6	11	0.1	1.2	0.2	25	0.12	0.031
1093019	Soil	0.6	9.7	16.3	41	0.3	8.4	4.3	190	1.49	4.8	1.4	1.3	5.1	13	0.1	0.5	0.1	32	0.12	0.020

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
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Project: CFC
Report Date: August 06, 2011

CERTIFICATE OF ANALYSIS DAW11000040.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1093001	Soil	12	10	0.12	66	0.025	1	0.74	0.010	0.05	0.2	0.02	1.1	<0.1	<0.05	3	0.9	<0.2
1093002	Soil	33	18	0.28	84	0.043	<1	1.12	0.006	0.10	0.4	0.02	2.0	0.1	<0.05	4	<0.5	<0.2
1093003	Soil	67	29	0.62	111	0.068	1	1.39	0.007	0.31	0.4	0.03	2.8	0.4	<0.05	4	0.8	<0.2
1093004	Soil	55	23	0.48	105	0.061	<1	1.38	0.007	0.19	0.5	0.02	2.4	0.3	<0.05	4	1.6	<0.2
1093005	Soil	47	12	0.31	78	0.022	<1	1.23	0.005	0.09	1.1	0.03	1.6	0.1	<0.05	3	0.7	<0.2
1093006	Soil	43	12	0.27	112	0.041	<1	1.14	0.006	0.14	1.3	0.03	1.8	0.2	<0.05	4	1.0	<0.2
1093020	Soil	50	21	0.41	112	0.058	<1	1.35	0.008	0.13	1.6	0.01	2.6	0.2	<0.05	4	0.6	<0.2
1093021	Soil	23	22	0.61	84	0.074	<1	1.65	0.006	0.17	0.6	0.04	2.0	0.2	<0.05	5	0.7	<0.2
1093022	Soil	24	25	0.38	70	0.044	1	1.78	0.006	0.09	0.3	0.03	2.3	0.1	<0.05	6	1.4	<0.2
1093023	Soil	76	24	0.40	227	0.050	1	1.81	0.012	0.16	0.4	0.06	3.3	0.1	<0.05	5	0.8	<0.2
1093024	Soil	10	73	0.78	224	0.085	2	1.27	0.011	0.30	0.3	0.08	2.9	0.2	<0.05	5	1.2	<0.2
1093025	Soil	86	49	0.61	227	0.048	<1	1.72	0.010	0.16	2.4	0.06	4.7	0.2	<0.05	5	0.7	<0.2
1093026	Soil	44	26	0.37	302	0.046	2	1.00	0.014	0.05	0.4	0.11	2.7	<0.1	0.06	3	0.8	<0.2
1093027	Soil	347	21	0.28	302	0.044	2	1.49	0.015	0.10	0.6	0.12	4.4	<0.1	<0.05	4	2.6	<0.2
1093028	Soil	36	26	0.38	188	0.078	<1	1.57	0.013	0.10	0.2	0.02	3.1	<0.1	<0.05	4	0.6	<0.2
1093029	Soil	25	27	0.35	174	0.071	<1	1.46	0.012	0.10	0.2	0.01	2.7	<0.1	<0.05	5	<0.5	<0.2
1093030	Soil	37	22	0.36	157	0.071	<1	1.40	0.011	0.11	0.2	0.03	2.7	<0.1	<0.05	4	1.2	<0.2
1093007	Soil	6	12	0.14	101	0.047	<1	0.79	0.011	0.05	1.0	0.03	1.0	<0.1	<0.05	4	0.7	<0.2
1093008	Soil	12	20	0.28	115	0.051	<1	1.60	0.011	0.05	0.6	0.02	2.0	<0.1	<0.05	5	1.0	<0.2
1093009	Soil	19	23	0.37	116	0.072	<1	1.64	0.008	0.06	0.3	0.03	2.3	<0.1	<0.05	5	1.1	<0.2
1093010	Soil	16	24	0.46	148	0.079	<1	1.57	0.010	0.08	0.4	0.04	3.9	<0.1	<0.05	5	0.7	<0.2
1093011	Soil	16	24	0.52	188	0.071	<1	1.60	0.010	0.11	0.3	0.06	4.3	<0.1	<0.05	5	<0.5	<0.2
1093012	Soil	15	19	0.43	137	0.053	<1	1.50	0.009	0.10	0.5	0.07	4.5	<0.1	<0.05	5	0.9	<0.2
1093013	Soil	11	22	0.46	136	0.059	<1	1.47	0.009	0.07	0.3	0.06	3.3	<0.1	<0.05	5	1.5	<0.2
1093014	Soil	11	19	0.40	126	0.054	<1	1.34	0.008	0.06	0.3	0.05	2.6	<0.1	<0.05	4	0.6	<0.2
1093015	Soil	17	16	0.28	75	0.048	<1	1.30	0.009	0.05	0.3	0.03	1.5	<0.1	<0.05	5	0.6	<0.2
1093016	Soil	6	16	0.17	76	0.060	<1	1.19	0.006	0.04	0.2	0.02	1.4	<0.1	<0.05	6	<0.5	<0.2
1093017	Soil	37	19	0.36	155	0.054	<1	1.49	0.009	0.11	0.9	0.03	2.3	0.1	<0.05	5	1.3	<0.2
1093018	Soil	32	13	0.30	70	0.033	<1	1.07	0.006	0.10	1.1	0.01	1.4	0.1	<0.05	3	1.1	<0.2
1093019	Soil	17	12	0.18	101	0.033	<1	0.85	0.012	0.06	0.4	0.04	1.1	<0.1	<0.05	4	0.8	<0.2

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 06, 2011

CERTIFICATE OF ANALYSIS DAW11000040.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1093133	Soil	0.7	7.0	13.6	48	<0.1	7.6	6.3	373	3.50	15.8	1.7	<0.5	4.9	13	<0.1	5.3	0.7	38	0.23	0.046
1093139	Soil	0.9	15.2	9.2	42	<0.1	16.2	10.6	347	2.47	8.5	1.3	<0.5	19.9	20	<0.1	0.6	0.1	54	0.28	0.026
1093140	Soil	0.4	15.5	11.1	38	<0.1	26.7	7.5	239	2.47	14.1	2.6	2.8	36.3	19	<0.1	2.7	<0.1	40	0.34	0.029
1093234	Soil	0.8	14.9	14.3	43	<0.1	16.3	8.6	337	2.33	7.9	1.0	<0.5	17.4	15	<0.1	0.9	0.1	52	0.19	0.023
1093235	Soil	1.0	13.9	11.4	45	<0.1	15.8	9.0	316	3.34	10.2	0.9	<0.5	9.1	14	<0.1	1.0	0.1	64	0.15	0.033
1093236	Soil	0.8	11.4	14.4	47	<0.1	11.5	9.1	370	2.97	12.1	0.9	1.4	12.8	10	0.1	1.6	0.2	64	0.12	0.041
1093237	Soil	0.8	20.6	17.2	51	<0.1	24.6	11.3	283	3.35	11.1	0.6	2.2	9.3	18	<0.1	0.7	0.1	80	0.21	0.018
1093238	Soil	0.7	32.3	15.0	56	<0.1	28.0	11.7	400	3.18	9.9	1.4	3.9	15.0	26	<0.1	0.9	0.1	76	0.32	0.019
1093239	Soil	0.7	19.5	14.4	51	<0.1	22.6	12.4	393	3.17	9.6	1.2	4.1	17.1	21	<0.1	0.9	0.1	74	0.27	0.040
1093240	Soil	0.4	12.8	12.0	63	<0.1	15.0	15.9	683	3.85	10.0	1.9	3.3	40.5	24	<0.1	1.1	<0.1	71	0.51	0.091
1093241	Soil	0.7	13.7	11.7	43	<0.1	16.4	9.3	391	2.62	9.5	0.9	3.0	14.3	17	0.1	0.5	0.1	61	0.24	0.026
1094891	Soil	0.8	16.4	14.2	45	<0.1	11.4	7.6	325	2.33	13.1	1.3	7.4	21.0	19	<0.1	1.3	0.2	44	0.29	0.035
1094892	Soil	0.8	13.6	9.1	44	<0.1	11.8	7.4	398	2.26	13.9	1.3	5.2	9.8	19	<0.1	1.2	0.2	46	0.32	0.027
1094743	Soil	0.8	15.6	10.1	50	<0.1	16.8	10.7	403	2.70	11.5	1.6	3.9	14.3	22	<0.1	0.7	0.1	57	0.40	0.036
1094744	Soil	0.7	13.6	9.7	53	<0.1	14.8	9.5	411	2.71	16.6	1.5	6.9	10.1	22	0.1	1.3	0.2	58	0.42	0.045
1094745	Soil	0.7	15.8	7.9	56	<0.1	20.4	12.7	513	2.71	12.5	1.9	6.0	7.0	22	0.2	1.0	0.1	55	0.54	0.055
1094746	Soil	0.6	9.1	5.8	45	<0.1	15.0	12.2	357	2.88	10.7	0.7	20.3	4.0	16	<0.1	0.9	<0.1	55	0.30	0.036
1094747	Soil	0.7	18.2	12.0	63	0.1	22.4	10.2	548	2.70	16.3	4.3	9.9	11.5	26	0.2	1.2	0.2	56	0.55	0.053
1094748	Soil	0.6	21.8	6.2	58	<0.1	24.9	17.9	465	3.93	11.3	0.8	10.7	5.8	18	0.1	9.1	<0.1	93	0.41	0.098
1094749	Soil	0.6	19.3	9.2	49	<0.1	27.6	12.6	371	2.99	12.0	1.2	5.8	12.6	23	0.1	1.8	<0.1	67	0.43	0.070
1094950	Soil	0.8	13.1	10.8	42	<0.1	13.0	9.1	360	2.29	10.5	1.6	5.1	16.5	18	<0.1	0.9	0.2	46	0.27	0.034
1094750	Soil	0.9	11.3	9.2	43	<0.1	15.4	7.8	277	2.65	14.8	0.6	2.5	6.0	20	0.1	0.6	<0.1	59	0.32	0.033
1094942	Soil	0.6	11.8	12.2	43	<0.1	20.4	10.7	373	2.53	12.8	1.2	7.8	20.3	16	<0.1	0.7	0.1	54	0.25	0.030
1094943	Soil	0.5	12.3	8.8	41	<0.1	16.9	8.5	360	2.32	7.0	1.2	1.3	16.6	17	<0.1	0.6	<0.1	47	0.28	0.037
1094944	Soil	0.5	13.7	10.1	50	<0.1	21.3	9.1	485	2.56	9.4	1.9	3.5	18.6	22	0.1	0.9	0.1	54	0.41	0.042
1094945	Soil	0.5	14.1	12.4	39	<0.1	15.9	8.5	468	2.34	21.7	1.4	11.4	27.9	20	<0.1	2.2	0.2	43	0.29	0.041
1094946	Soil	0.4	12.6	12.3	39	<0.1	14.0	6.4	421	2.54	17.5	1.7	4.3	31.7	18	<0.1	2.4	0.4	35	0.32	0.045
1094947	Soil	0.6	14.8	12.1	40	<0.1	13.8	7.3	319	2.16	18.6	1.8	12.4	15.7	20	0.1	6.6	0.2	45	0.33	0.021
1094948	Soil	0.6	8.6	13.9	67	<0.1	10.5	12.9	665	3.29	14.6	1.6	3.6	23.4	23	0.1	1.5	0.6	48	0.42	0.063
1094949	Soil	0.5	10.9	14.9	49	<0.1	14.6	8.2	420	2.45	25.8	1.7	17.1	21.0	20	<0.1	2.7	0.8	37	0.31	0.045

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Project: CFC
Report Date: August 06, 2011

CERTIFICATE OF ANALYSIS DAW11000040.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1093133	Soil	12	11	0.54	121	0.066	<1	1.55	0.006	0.29	0.7	0.02	7.3	0.2	<0.05	5	1.2	<0.2
1093139	Soil	27	32	0.49	172	0.079	<1	1.77	0.010	0.05	0.2	0.03	3.8	<0.1	<0.05	5	0.7	<0.2
1093140	Soil	46	32	0.50	135	0.040	<1	1.43	0.006	0.11	0.4	0.03	5.1	0.5	<0.05	4	1.6	<0.2
1093234	Soil	19	32	0.42	149	0.062	<1	1.67	0.007	0.06	0.2	0.03	2.7	<0.1	<0.05	4	1.1	<0.2
1093235	Soil	12	29	0.51	165	0.059	<1	1.87	0.007	0.09	0.2	0.02	3.0	0.1	<0.05	6	1.1	<0.2
1093236	Soil	18	28	0.66	120	0.075	<1	1.90	0.006	0.11	0.2	0.02	3.1	0.1	<0.05	6	<0.5	<0.2
1093237	Soil	10	48	0.65	152	0.095	<1	2.49	0.009	0.05	0.2	0.02	3.6	<0.1	<0.05	7	<0.5	<0.2
1093238	Soil	32	49	0.72	215	0.092	<1	2.10	0.012	0.05	0.2	0.04	7.6	<0.1	<0.05	6	0.6	<0.2
1093239	Soil	25	61	0.85	139	0.096	<1	2.29	0.008	0.07	0.2	0.03	4.2	<0.1	<0.05	6	<0.5	<0.2
1093240	Soil	143	35	1.35	202	0.124	<1	2.51	0.008	0.49	0.3	0.01	8.9	0.5	<0.05	8	<0.5	<0.2
1093241	Soil	18	34	0.60	135	0.089	<1	1.70	0.009	0.06	0.2	0.02	2.8	<0.1	<0.05	5	<0.5	<0.2
1094891	Soil	29	25	0.45	126	0.079	<1	1.33	0.010	0.12	0.2	0.02	3.7	0.1	<0.05	4	<0.5	<0.2
1094892	Soil	24	25	0.44	151	0.070	<1	1.28	0.010	0.07	0.3	0.03	4.5	<0.1	<0.05	4	<0.5	<0.2
1094743	Soil	18	33	0.62	178	0.085	1	1.75	0.011	0.09	0.2	0.02	4.1	<0.1	<0.05	5	<0.5	<0.2
1094744	Soil	23	28	0.70	183	0.092	<1	1.69	0.012	0.22	0.2	0.03	3.8	<0.1	<0.05	5	<0.5	<0.2
1094745	Soil	23	41	0.80	193	0.072	1	1.66	0.012	0.25	0.2	0.03	4.8	0.1	<0.05	6	<0.5	<0.2
1094746	Soil	8	26	0.98	148	0.096	<1	1.81	0.009	0.39	0.2	0.01	3.5	0.1	<0.05	6	<0.5	<0.2
1094747	Soil	32	43	0.59	193	0.062	1	1.89	0.009	0.16	0.2	0.05	6.1	0.1	<0.05	6	<0.5	<0.2
1094748	Soil	12	39	1.44	217	0.128	<1	2.23	0.010	0.47	0.4	0.01	5.4	0.2	<0.05	7	<0.5	<0.2
1094749	Soil	15	58	0.90	149	0.092	1	1.64	0.012	0.17	0.3	0.01	4.6	0.2	<0.05	5	<0.5	<0.2
1094950	Soil	21	26	0.46	161	0.067	<1	1.39	0.009	0.09	0.3	0.02	3.1	<0.1	<0.05	4	<0.5	<0.2
1094750	Soil	11	30	0.55	144	0.086	<1	1.59	0.012	0.07	0.2	0.02	3.2	<0.1	<0.05	5	<0.5	<0.2
1094942	Soil	34	43	0.78	120	0.090	<1	1.64	0.009	0.09	0.2	0.01	3.4	0.2	<0.05	5	<0.5	<0.2
1094943	Soil	23	32	0.60	107	0.088	<1	1.36	0.009	0.12	0.2	<0.01	2.9	0.1	<0.05	5	<0.5	<0.2
1094944	Soil	25	42	0.69	145	0.083	<1	1.76	0.011	0.09	0.2	0.02	4.1	<0.1	<0.05	5	<0.5	<0.2
1094945	Soil	28	33	0.47	130	0.076	2	1.38	0.009	0.12	0.3	<0.01	3.8	0.1	<0.05	4	<0.5	<0.2
1094946	Soil	33	25	0.43	141	0.058	<1	1.26	0.009	0.15	0.7	0.02	4.5	<0.1	<0.05	4	0.6	<0.2
1094947	Soil	26	29	0.38	173	0.068	<1	1.40	0.012	0.07	0.2	0.02	3.5	<0.1	<0.05	4	0.6	<0.2
1094948	Soil	44	56	1.22	154	0.107	<1	2.02	0.006	0.40	0.4	0.01	4.0	0.5	<0.05	6	<0.5	<0.2
1094949	Soil	40	42	0.57	119	0.068	<1	1.44	0.009	0.19	0.4	0.03	3.5	0.2	<0.05	4	<0.5	<0.2

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Project: CFC
Report Date: August 06, 2011

CERTIFICATE OF ANALYSIS DAW11000040.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1093067	Soil	0.8	12.5	11.3	42	0.1	11.2	6.4	385	2.08	11.5	2.2	19.6	12.7	24	0.1	2.5	0.3	41	0.36	0.032
1093068	Soil	0.9	13.6	10.1	41	<0.1	14.7	5.9	249	2.31	9.6	1.0	4.0	9.4	22	<0.1	1.1	0.2	52	0.35	0.020
1093069	Soil	0.9	11.9	10.8	47	<0.1	13.0	7.2	272	2.45	16.8	1.1	6.0	19.3	20	<0.1	0.9	0.3	44	0.29	0.025
1093070	Soil	0.9	12.1	11.2	48	<0.1	13.6	7.3	287	2.52	17.8	1.0	7.0	18.5	20	<0.1	1.0	0.3	44	0.30	0.025
1093071	Soil	1.0	22.6	24.2	52	0.2	22.8	6.9	353	2.71	28.5	3.6	19.9	27.1	28	0.2	1.5	0.4	42	0.54	0.044
1093072	Soil	1.0	11.6	14.2	50	<0.1	21.4	6.9	350	2.29	28.7	1.4	4.0	11.4	23	0.1	1.1	0.3	43	0.40	0.036
1093073	Soil	0.7	17.1	12.7	46	0.1	13.6	6.9	350	2.29	42.0	2.5	30.2	20.2	25	0.1	2.2	0.3	41	0.47	0.035
1093074	Soil	0.8	11.0	10.8	41	<0.1	8.6	6.3	2279	1.62	9.4	0.8	1.3	1.9	12	0.1	1.2	0.2	34	0.12	0.037
1093075	Soil	1.0	13.8	14.3	42	<0.1	12.6	7.0	345	2.20	16.7	1.6	19.7	17.2	22	0.1	0.9	0.2	44	0.34	0.027
1093076	Soil	0.9	12.1	12.0	45	<0.1	12.8	6.7	286	2.41	24.9	1.2	21.2	13.6	21	0.1	1.0	0.3	46	0.33	0.026
1093077	Soil	0.7	11.3	11.8	45	<0.1	12.4	7.2	301	2.14	25.9	1.2	14.6	19.3	20	<0.1	2.7	0.3	40	0.34	0.026
1093078	Soil	0.9	23.4	37.6	57	0.2	17.8	9.1	578	2.55	28.1	2.8	31.1	12.6	31	0.2	3.2	0.3	47	0.65	0.058
1093079	Soil	0.9	11.3	10.1	42	<0.1	14.6	6.4	370	2.10	19.0	1.0	3.2	8.3	19	0.1	3.4	0.2	46	0.31	0.031
1093080	Soil	1.2	15.2	10.4	48	<0.1	16.5	7.1	346	2.50	11.8	1.9	12.2	23.5	26	<0.1	1.8	0.3	50	0.42	0.036
1093081	Soil	0.7	11.0	10.0	44	<0.1	12.2	6.6	306	2.23	12.6	1.7	7.2	16.4	24	<0.1	2.6	0.3	46	0.37	0.033
1093082	Soil	1.2	14.9	10.7	43	<0.1	19.8	8.4	368	2.37	13.2	1.6	9.1	23.8	24	<0.1	1.4	0.3	48	0.39	0.037
1093083	Soil	0.7	14.7	11.3	41	0.2	12.9	6.7	380	2.08	14.5	1.7	9.6	17.2	27	<0.1	0.8	0.3	41	0.42	0.039
1093084	Soil	0.9	10.8	11.8	50	<0.1	15.2	7.1	243	2.35	23.7	1.7	4.1	16.5	21	<0.1	1.8	0.3	41	0.33	0.022
1093085	Soil	0.8	19.5	11.4	49	<0.1	19.9	8.1	317	2.44	30.4	2.8	20.4	24.3	27	0.1	2.0	0.3	49	0.44	0.034
1093086	Soil	0.9	23.2	13.3	48	0.2	16.1	7.8	448	2.27	38.4	3.6	29.4	14.0	36	0.1	3.7	0.3	44	0.71	0.059
1093087	Soil	0.6	13.9	11.7	57	<0.1	11.7	6.5	273	2.49	27.3	1.8	24.7	29.1	22	<0.1	3.0	0.3	40	0.37	0.035
1093088	Soil	1.6	13.3	11.4	41	0.2	10.3	6.2	620	1.91	24.4	1.2	7.0	9.5	25	0.4	2.0	0.3	38	0.37	0.040
1093089	Soil	1.0	14.7	11.4	46	0.2	11.3	5.7	250	2.15	32.1	1.7	12.1	11.5	26	0.1	4.9	0.6	44	0.38	0.034
1093090	Soil	1.0	14.1	11.0	46	<0.1	13.6	7.3	273	2.33	20.9	1.3	12.3	13.7	23	<0.1	1.5	0.3	48	0.39	0.030
1093091	Soil	0.7	23.2	10.3	54	0.2	16.4	7.3	525	2.15	18.2	3.5	13.4	8.9	41	0.2	2.0	0.3	41	0.91	0.068
1093093	Soil	1.1	15.6	9.3	57	<0.1	23.3	13.8	960	2.50	31.6	23.6	20.7	6.8	51	0.2	1.4	0.2	53	0.55	0.053
1093094	Soil	0.8	16.6	12.0	60	0.1	15.2	11.9	1075	2.50	20.9	2.1	27.3	5.1	27	0.3	2.7	0.3	52	0.50	0.052
1093095	Soil	0.6	12.7	11.3	56	0.1	12.9	10.1	572	2.54	16.5	2.2	34.1	6.4	20	0.2	2.9	0.2	50	0.40	0.038
1093096	Soil	1.0	11.1	8.0	46	<0.1	12.6	10.7	293	3.15	18.9	0.7	13.8	2.9	20	<0.1	4.9	0.2	53	0.51	0.049
1093097	Soil	0.6	14.2	9.3	55	<0.1	16.4	10.2	486	2.79	16.8	1.6	18.2	7.9	24	<0.1	2.6	0.2	59	0.57	0.045

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 06, 2011

CERTIFICATE OF ANALYSIS DAW11000040.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1093067	Soil	33	24	0.37	183	0.056	<1	1.37	0.011	0.11	0.2	0.03	2.7	<0.1	<0.05	5	<0.5	<0.2
1093068	Soil	28	27	0.40	139	0.074	<1	1.39	0.014	0.09	0.2	0.03	2.8	<0.1	<0.05	5	0.6	<0.2
1093069	Soil	22	26	0.40	119	0.069	<1	1.55	0.010	0.13	0.2	0.03	2.7	<0.1	<0.05	5	<0.5	<0.2
1093070	Soil	22	26	0.40	124	0.069	<1	1.59	0.012	0.13	0.2	0.03	2.7	<0.1	<0.05	5	0.5	<0.2
1093071	Soil	79	39	0.47	157	0.063	1	1.67	0.014	0.13	0.3	0.05	5.3	0.1	<0.05	5	1.0	<0.2
1093072	Soil	30	38	0.45	128	0.068	<1	1.32	0.012	0.17	0.2	0.03	3.2	0.1	<0.05	5	<0.5	<0.2
1093073	Soil	37	26	0.38	163	0.057	<1	1.46	0.013	0.08	0.2	0.07	3.9	<0.1	<0.05	4	0.8	<0.2
1093074	Soil	18	12	0.12	202	0.039	<1	0.78	0.017	0.04	0.3	0.08	1.0	<0.1	<0.05	5	<0.5	<0.2
1093075	Soil	33	27	0.38	128	0.069	<1	1.36	0.012	0.09	0.3	0.04	3.1	<0.1	<0.05	4	0.8	<0.2
1093076	Soil	30	26	0.40	132	0.068	<1	1.56	0.012	0.10	0.3	0.04	2.8	<0.1	<0.05	5	0.6	<0.2
1093077	Soil	29	28	0.41	108	0.071	2	1.22	0.010	0.11	1.1	0.02	2.5	0.2	0.08	3	<0.5	<0.2
1093078	Soil	64	29	0.42	196	0.052	3	1.44	0.015	0.10	3.5	0.08	4.9	<0.1	0.07	4	<0.5	<0.2
1093079	Soil	33	25	0.45	119	0.072	2	1.25	0.010	0.14	2.2	0.03	2.6	0.1	<0.05	4	<0.5	<0.2
1093080	Soil	56	32	0.47	142	0.089	3	1.60	0.014	0.10	0.2	0.04	4.2	0.1	<0.05	5	<0.5	<0.2
1093081	Soil	34	24	0.44	134	0.083	2	1.32	0.013	0.11	0.2	0.02	2.6	0.1	<0.05	4	<0.5	<0.2
1093082	Soil	37	31	0.47	147	0.088	2	1.39	0.015	0.13	0.3	0.04	3.5	0.2	<0.05	4	<0.5	<0.2
1093083	Soil	43	24	0.40	147	0.070	2	1.41	0.015	0.13	0.2	0.04	3.1	0.1	<0.05	4	<0.5	<0.2
1093084	Soil	24	31	0.43	94	0.074	2	1.18	0.011	0.18	0.3	0.03	2.6	0.2	<0.05	4	<0.5	<0.2
1093085	Soil	47	35	0.47	157	0.072	2	1.51	0.014	0.10	0.2	0.07	4.4	0.1	<0.05	4	<0.5	<0.2
1093086	Soil	57	26	0.41	188	0.054	2	1.52	0.015	0.09	0.2	0.13	4.3	0.1	0.05	4	<0.5	<0.2
1093087	Soil	37	23	0.43	140	0.077	2	1.47	0.011	0.19	0.3	0.04	3.4	0.3	<0.05	4	<0.5	<0.2
1093088	Soil	29	19	0.27	144	0.059	3	1.20	0.012	0.13	0.3	0.05	2.1	0.1	<0.05	4	<0.5	<0.2
1093089	Soil	41	21	0.38	149	0.079	2	1.40	0.012	0.15	0.4	0.04	2.7	0.2	<0.05	5	<0.5	<0.2
1093090	Soil	32	25	0.42	154	0.075	2	1.57	0.012	0.13	0.7	0.03	3.1	0.1	<0.05	5	0.7	<0.2
1093091	Soil	76	25	0.40	212	0.037	3	1.39	0.013	0.11	2.9	0.10	4.4	0.1	0.06	4	<0.5	<0.2
1093093	Soil	24	41	0.71	191	0.079	2	1.67	0.016	0.12	0.4	0.07	3.5	0.2	<0.05	5	<0.5	<0.2
1093094	Soil	29	23	0.49	230	0.062	3	1.68	0.013	0.09	0.4	0.05	4.1	0.1	<0.05	5	0.5	<0.2
1093095	Soil	18	19	0.52	149	0.060	3	1.50	0.017	0.08	0.5	0.04	4.8	0.1	<0.05	5	<0.5	<0.2
1093096	Soil	9	17	0.83	116	0.079	3	1.74	0.015	0.09	0.6	0.03	5.5	0.1	<0.05	6	<0.5	<0.2
1093097	Soil	24	29	0.69	186	0.081	2	1.82	0.016	0.14	0.8	0.04	5.6	0.1	<0.05	5	<0.5	<0.2

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Project: CFC
Report Date: August 06, 2011

CERTIFICATE OF ANALYSIS DAW11000040.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1093098	Soil	0.7	14.9	9.8	56	<0.1	15.5	10.2	438	2.67	14.1	1.6	28.6	7.5	26	0.1	2.7	0.2	53	0.58	0.054
1093099	Soil	0.8	11.7	23.5	49	0.1	18.2	9.5	413	2.39	36.3	1.0	22.3	9.1	17	0.1	3.2	0.3	49	0.33	0.030
1093185	Soil	1.0	14.2	34.6	70	0.2	13.0	8.2	461	2.80	19.8	3.0	45.6	14.3	16	0.1	1.3	0.3	52	0.14	0.033
1093186	Soil	0.9	20.0	25.2	77	0.2	14.4	7.2	496	2.57	29.1	6.9	32.8	9.2	29	0.3	2.7	0.3	43	0.30	0.054
1093187	Soil	0.9	15.5	16.5	66	0.1	14.1	6.4	374	2.42	17.7	4.1	22.0	12.9	23	0.2	0.7	0.3	45	0.26	0.039
1093188	Soil	0.5	16.8	34.4	73	0.3	13.4	7.6	441	2.54	26.8	4.4	34.6	20.8	23	0.2	2.6	0.2	44	0.27	0.036
1093189	Soil	0.5	10.5	14.8	70	<0.1	10.0	5.9	300	2.21	16.6	4.4	15.9	15.6	21	0.2	1.3	0.3	38	0.27	0.042
1093190	Soil	0.7	7.9	7.2	21	<0.1	4.5	2.5	198	1.23	4.8	0.7	1.8	2.4	8	<0.1	0.3	0.1	27	0.06	0.021
1093191	Soil	0.7	10.6	24.2	63	<0.1	15.5	6.5	319	2.42	32.9	4.5	29.7	17.6	20	0.2	1.2	0.4	40	0.23	0.041
1093192	Soil	0.7	10.3	24.8	62	<0.1	15.7	6.5	314	2.42	32.2	4.9	37.3	17.2	21	0.2	1.2	0.4	39	0.23	0.039
1093194	Soil	1.0	17.3	19.5	61	0.1	34.4	11.0	553	2.93	27.6	2.3	12.1	12.6	17	0.1	2.3	0.4	62	0.21	0.048
1093195	Soil	0.9	8.0	17.3	48	<0.1	10.1	6.7	358	2.31	27.7	1.1	7.3	8.4	16	0.1	0.9	0.4	47	0.14	0.030
1095748	Soil	1.2	8.0	16.0	41	<0.1	8.5	6.3	484	2.04	19.5	0.7	2.7	5.8	16	<0.1	1.2	0.4	38	0.21	0.022
1095749	Soil	0.9	7.1	18.9	34	<0.1	5.4	3.6	216	1.85	49.8	0.6	5.5	3.5	13	<0.1	5.5	0.6	37	0.14	0.026
1095747	Soil	0.9	14.1	9.6	55	<0.1	21.5	10.9	515	2.17	29.2	20.6	19.9	7.1	84	0.3	1.5	0.2	47	0.71	0.048
1095750	Soil	1.5	10.0	18.8	51	<0.1	9.5	5.4	335	2.32	25.7	1.2	3.5	7.4	13	0.1	2.9	0.4	46	0.16	0.023
1095931	Soil	0.6	16.9	11.6	55	<0.1	14.6	9.1	380	2.53	9.1	1.0	6.6	5.6	26	0.1	1.0	0.2	56	0.42	0.039
1095932	Soil	0.7	18.1	19.7	56	<0.1	16.4	8.2	402	2.56	10.7	1.8	64.9	13.7	23	0.2	1.2	0.4	52	0.30	0.053
1095933	Soil	0.5	18.6	18.8	59	<0.1	20.0	8.8	326	2.37	7.9	1.8	12.9	10.3	23	<0.1	1.0	0.3	45	0.28	0.039
1095934	Soil	0.7	14.7	14.3	59	<0.1	15.2	8.7	445	2.35	9.5	1.5	8.4	8.6	21	0.1	0.9	0.2	48	0.25	0.043
1022888	Soil	1.5	10.9	31.7	60	0.2	14.8	9.2	733	2.95	46.5	7.6	20.1	32.3	28	<0.1	3.1	0.8	36	0.47	0.038
1022890	Soil	1.1	15.3	28.1	71	0.2	12.1	7.0	625	2.88	97.5	8.3	22.9	26.2	36	0.1	7.7	0.6	34	0.89	0.048
1022891	Soil	1.9	9.9	25.4	59	<0.1	12.2	8.5	788	2.83	30.5	3.8	9.8	21.1	28	0.1	2.1	0.4	44	0.45	0.043
1093193	Soil	0.7	11.6	23.9	62	<0.1	11.7	6.3	455	2.03	16.4	4.3	12.8	13.7	19	0.2	1.4	0.5	31	0.23	0.040
1093196	Soil	1.1	11.0	18.2	50	<0.1	9.9	5.4	325	2.46	38.0	1.3	8.8	6.5	13	0.1	2.5	0.4	55	0.10	0.035
1026751	Soil	1.1	9.8	13.7	47	<0.1	10.1	5.8	385	2.45	66.3	1.3	5.7	8.5	11	<0.1	5.5	0.5	47	0.11	0.023
1026752	Soil	1.1	19.0	16.1	44	0.2	11.7	8.1	433	2.05	9.5	3.9	8.4	24.8	42	0.1	1.2	0.4	34	0.55	0.056
1026755	Soil	1.2	16.3	16.0	42	<0.1	22.3	5.6	515	2.48	29.2	1.6	5.0	5.3	14	0.2	2.7	0.4	60	0.15	0.033
1026756	Soil	0.9	9.1	15.5	48	<0.1	11.9	7.6	548	2.32	20.8	2.9	11.1	19.4	26	<0.1	2.0	0.3	38	0.42	0.036
1055540	Soil	0.7	7.6	7.2	22	<0.1	13.2	6.5	344	1.36	7.4	0.5	2.0	2.5	10	0.1	0.6	0.1	34	0.08	0.016

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1093098	Soil	20	26	0.67	170	0.084	2	1.70	0.016	0.13	0.9	0.05	4.6	0.1	<0.05	5	<0.5	<0.2
1093099	Soil	23	36	0.50	99	0.060	2	1.40	0.015	0.07	0.6	0.07	3.0	<0.1	<0.05	4	<0.5	<0.2
1093185	Soil	46	24	0.37	119	0.058	1	2.14	0.009	0.11	3.6	0.04	3.0	0.2	<0.05	7	<0.5	<0.2
1093186	Soil	65	22	0.38	230	0.050	2	1.73	0.011	0.12	2.6	0.06	3.8	0.1	<0.05	5	<0.5	<0.2
1093187	Soil	46	24	0.36	179	0.066	1	1.74	0.011	0.11	1.5	0.04	3.1	0.2	<0.05	5	<0.5	<0.2
1093188	Soil	44	21	0.43	150	0.064	2	1.61	0.010	0.11	1.3	0.05	3.3	0.2	<0.05	4	<0.5	<0.2
1093189	Soil	54	19	0.42	116	0.066	2	1.38	0.009	0.13	0.5	0.03	2.7	0.3	<0.05	4	<0.5	<0.2
1093190	Soil	8	9	0.09	60	0.048	<1	0.75	0.016	0.04	0.2	0.03	0.8	<0.1	<0.05	3	<0.5	<0.2
1093191	Soil	49	28	0.47	105	0.059	2	1.48	0.008	0.12	0.4	0.04	2.4	0.2	<0.05	5	<0.5	<0.2
1093192	Soil	50	28	0.50	106	0.061	2	1.50	0.008	0.13	0.4	0.05	2.5	0.2	<0.05	5	<0.5	<0.2
1093194	Soil	33	52	0.56	128	0.080	2	1.75	0.011	0.12	0.3	0.06	3.3	0.3	<0.05	6	<0.5	<0.2
1093195	Soil	20	18	0.29	107	0.055	2	1.49	0.011	0.08	0.3	0.03	2.1	0.2	<0.05	6	<0.5	<0.2
1095748	Soil	13	14	0.29	136	0.060	1	1.32	0.018	0.10	0.7	0.03	1.5	0.1	<0.05	5	<0.5	<0.2
1095749	Soil	10	10	0.28	71	0.058	2	1.03	0.008	0.09	5.6	0.03	1.5	0.2	<0.05	6	<0.5	<0.2
1095747	Soil	19	39	0.70	159	0.081	3	1.55	0.019	0.14	0.5	0.06	3.4	0.1	<0.05	5	<0.5	<0.2
1095750	Soil	16	16	0.25	71	0.045	<1	1.38	0.012	0.09	1.0	0.05	1.6	0.1	<0.05	5	<0.5	<0.2
1095931	Soil	16	26	0.54	180	0.095	1	1.66	0.013	0.08	0.3	0.03	3.7	0.1	<0.05	5	<0.5	<0.2
1095932	Soil	44	27	0.45	136	0.079	2	1.58	0.012	0.08	0.5	0.03	3.6	0.1	<0.05	4	0.9	<0.2
1095933	Soil	28	31	0.46	150	0.069	1	1.65	0.011	0.09	7.0	0.04	4.0	0.1	<0.05	5	<0.5	<0.2
1095934	Soil	26	25	0.44	137	0.058	1	1.58	0.010	0.08	1.1	0.04	2.7	0.1	<0.05	5	0.5	<0.2
1022888	Soil	65	22	0.56	154	0.089	1	1.52	0.013	0.21	1.7	0.04	4.0	0.3	<0.05	5	0.8	<0.2
1022890	Soil	98	18	0.34	218	0.024	2	1.51	0.013	0.15	2.7	0.07	4.0	0.2	0.08	4	1.7	<0.2
1022891	Soil	47	19	0.39	155	0.059	1	1.36	0.014	0.17	0.6	0.09	2.7	0.2	<0.05	5	0.8	<0.2
1093193	Soil	47	24	0.43	99	0.036	<1	1.38	0.008	0.10	0.3	0.06	2.2	0.2	<0.05	4	0.8	<0.2
1093196	Soil	17	19	0.23	87	0.056	1	1.32	0.009	0.06	0.8	0.04	1.9	0.1	<0.05	6	0.7	<0.2
1026751	Soil	15	21	0.27	75	0.045	<1	1.33	0.010	0.06	2.3	0.04	1.7	0.1	<0.05	5	0.6	<0.2
1026752	Soil	71	19	0.32	188	0.066	1	1.36	0.014	0.13	0.4	0.05	3.5	0.2	<0.05	4	0.9	<0.2
1026755	Soil	13	41	0.32	105	0.071	<1	1.15	0.010	0.09	0.6	0.04	2.5	0.2	<0.05	6	0.9	<0.2
1026756	Soil	34	19	0.36	128	0.049	2	1.20	0.020	0.18	0.5	0.05	3.2	0.2	<0.05	4	0.8	<0.2
1055540	Soil	6	22	0.21	95	0.057	<1	0.72	0.018	0.05	0.1	0.02	1.2	<0.1	<0.05	4	0.7	<0.2

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Project: CFC
Report Date: August 06, 2011

CERTIFICATE OF ANALYSIS DAW11000040.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1093351	Soil		0.7	17.1	11.1	50	<0.1	16.0	6.5	206	2.34	7.8	1.0	4.4	7.1	24	0.1	0.6	0.2	49	0.29	0.032
1093352	Soil		0.5	21.9	15.6	62	<0.1	16.8	7.0	335	2.55	8.6	2.9	13.2	19.0	30	0.1	0.9	0.2	45	0.32	0.038
1093353	Soil		0.6	19.2	15.1	58	<0.1	15.7	6.9	331	2.46	8.8	2.6	7.5	19.8	29	<0.1	0.9	0.2	43	0.32	0.036
1093354	Soil		0.5	21.6	15.8	60	<0.1	11.0	5.5	331	2.29	12.4	3.8	22.1	22.4	22	<0.1	0.9	0.3	34	0.21	0.024
1093355	Soil		0.4	19.5	17.9	53	<0.1	8.6	4.4	332	2.09	13.1	4.6	11.5	26.7	20	<0.1	1.0	0.3	25	0.18	0.024
1093356	Soil		0.6	25.3	14.9	62	<0.1	18.2	7.9	308	2.79	15.8	2.8	24.2	19.7	26	0.1	0.7	0.3	55	0.28	0.026
1093357	Soil		0.8	21.6	13.4	57	<0.1	20.1	9.2	362	3.02	12.3	2.5	18.5	19.1	26	<0.1	0.5	0.2	65	0.27	0.016
1093358	Soil		0.4	39.8	12.6	43	<0.1	55.7	14.3	327	2.91	9.1	1.4	4.8	14.0	30	0.1	0.7	0.1	71	0.36	0.023
1093359	Soil		0.7	7.3	14.5	21	<0.1	3.5	2.0	77	1.09	6.6	0.4	3.7	1.2	10	0.1	0.5	0.4	47	0.07	0.013
1093360	Soil		0.6	25.3	19.9	53	0.1	19.6	7.9	360	2.45	11.7	1.5	28.7	13.7	26	<0.1	1.2	0.3	52	0.30	0.030
1093361	Soil		0.7	116.1	82.9	56	0.4	15.2	6.7	462	2.32	11.0	1.7	21.7	15.3	22	0.3	1.3	1.6	48	0.24	0.035
1093362	Soil		1.0	19.9	21.7	60	<0.1	18.7	9.9	334	2.82	11.4	0.9	7.7	13.7	19	0.2	1.3	0.4	58	0.16	0.028
1093363	Soil		0.8	29.6	25.2	39	0.3	9.4	3.6	142	1.90	24.5	4.7	54.5	14.7	15	<0.1	3.4	1.0	32	0.09	0.021
1093364	Soil		0.7	12.2	18.9	56	<0.1	11.7	6.0	387	2.51	13.8	1.9	6.4	18.3	17	0.1	3.6	0.7	40	0.15	0.028
1093365	Soil		1.5	9.9	15.7	55	<0.1	11.4	5.1	208	2.80	19.9	0.9	7.3	6.9	12	0.2	2.7	0.6	56	0.10	0.035
1093366	Soil		0.9	9.3	16.1	50	<0.1	11.3	6.9	290	2.81	20.1	1.1	9.9	8.3	12	0.1	2.3	0.5	55	0.12	0.036
1093367	Soil		1.2	8.1	15.7	50	<0.1	9.4	5.9	361	2.41	222.1	2.4	476.0	12.6	16	<0.1	13.5	0.5	40	0.13	0.031
1093368	Soil		1.0	10.9	18.1	45	<0.1	10.0	5.2	331	2.27	63.3	1.5	28.2	9.3	9	<0.1	3.7	0.4	50	0.07	0.025
1093369	Soil		1.2	17.0	20.4	66	0.1	13.3	10.2	2322	2.44	77.4	8.3	101.6	13.0	25	0.2	6.8	0.6	42	0.29	0.054
1093370	Soil		1.5	16.3	20.7	66	0.2	12.0	8.5	1256	2.35	50.0	7.3	47.0	16.3	31	0.2	6.5	0.5	40	0.61	0.050
1093371	Soil		1.3	9.2	9.0	34	<0.1	9.9	4.5	489	1.82	16.3	0.9	3.0	3.4	14	0.1	1.7	0.3	41	0.14	0.025
1093372	Soil		1.6	11.6	9.3	30	<0.1	7.4	4.5	190	2.41	34.9	1.0	6.9	7.7	11	0.1	2.2	0.4	61	0.10	0.020
1093373	Soil		1.8	8.4	15.8	47	<0.1	8.2	5.1	560	2.39	24.4	1.5	4.4	13.2	10	0.1	1.1	0.4	41	0.09	0.019
1093301	Soil		0.7	10.0	9.2	47	<0.1	10.4	6.6	267	2.28	21.4	1.3	6.3	15.0	23	<0.1	2.1	0.4	36	0.29	0.044
1093302	Soil		1.2	8.9	9.4	33	<0.1	7.0	3.2	130	1.57	6.6	0.5	3.5	2.6	8	0.1	1.0	0.2	42	0.09	0.019
1093303	Soil		0.7	13.9	20.7	52	0.1	9.5	5.0	271	2.11	14.7	3.6	11.9	20.8	22	0.1	2.7	0.4	32	0.28	0.033
1093304	Soil		1.3	7.1	10.6	25	<0.1	5.4	3.0	166	1.54	9.1	0.5	5.4	3.5	9	0.2	0.8	0.2	46	0.09	0.024
1093305	Soil		1.1	11.0	10.6	41	<0.1	11.9	7.0	280	2.32	13.4	1.1	1.3	11.9	23	0.1	1.4	0.3	49	0.27	0.034
1093306	Soil		0.8	11.0	10.4	43	<0.1	10.5	6.9	274	2.10	9.3	1.6	10.3	22.1	26	<0.1	1.4	0.3	42	0.36	0.033
1093307	Soil		1.5	10.3	17.3	47	<0.1	11.1	5.7	382	2.57	10.3	0.5	2.4	4.0	13	0.2	1.5	0.4	61	0.13	0.028

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Project: CFC
Report Date: August 06, 2011

CERTIFICATE OF ANALYSIS DAW11000040.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1093351	Soil	18	28	0.46	165	0.093	2	1.74	0.015	0.07	0.2	0.02	3.3	0.1	<0.05	6	0.6	<0.2
1093352	Soil	40	27	0.48	182	0.092	<1	1.65	0.012	0.15	1.0	0.03	4.8	0.2	<0.05	5	0.5	<0.2
1093353	Soil	43	26	0.49	175	0.090	1	1.66	0.011	0.15	0.9	0.02	4.5	0.2	<0.05	5	0.6	<0.2
1093354	Soil	49	19	0.34	147	0.066	1	1.40	0.009	0.14	1.3	0.04	3.6	0.2	<0.05	4	<0.5	<0.2
1093355	Soil	56	15	0.29	119	0.058	<1	1.18	0.006	0.17	1.7	0.03	2.9	0.2	<0.05	4	0.5	<0.2
1093356	Soil	35	31	0.55	196	0.093	<1	1.92	0.012	0.11	0.4	0.03	4.8	0.2	<0.05	6	0.8	<0.2
1093357	Soil	42	39	0.57	178	0.113	1	2.18	0.012	0.07	0.2	0.05	5.2	0.1	<0.05	6	<0.5	<0.2
1093358	Soil	23	87	0.92	312	0.118	1	2.12	0.016	0.08	<0.1	0.02	6.8	0.2	<0.05	6	<0.5	<0.2
1093359	Soil	11	10	0.12	46	0.069	<1	0.71	0.006	0.05	<0.1	0.01	0.8	0.1	<0.05	6	<0.5	<0.2
1093360	Soil	33	31	0.53	195	0.074	1	1.59	0.012	0.07	0.2	0.05	4.4	0.1	<0.05	5	<0.5	<0.2
1093361	Soil	52	26	0.45	178	0.087	<1	1.41	0.013	0.10	0.2	0.03	3.4	0.1	<0.05	5	<0.5	0.4
1093362	Soil	15	31	0.43	188	0.080	<1	2.12	0.010	0.08	0.2	0.01	2.4	0.1	<0.05	6	<0.5	<0.2
1093363	Soil	73	19	0.20	160	0.042	1	1.52	0.014	0.05	0.7	0.08	3.3	0.1	<0.05	5	<0.5	<0.2
1093364	Soil	37	20	0.35	132	0.051	<1	1.61	0.006	0.11	0.6	0.01	1.9	0.2	<0.05	5	<0.5	<0.2
1093365	Soil	17	20	0.31	88	0.066	<1	1.50	0.008	0.06	0.5	0.02	1.8	0.1	<0.05	6	<0.5	<0.2
1093366	Soil	19	21	0.31	87	0.071	1	1.54	0.009	0.07	0.4	0.02	1.9	0.1	<0.05	6	<0.5	<0.2
1093367	Soil	32	16	0.33	93	0.050	1	1.37	0.009	0.10	0.4	0.04	2.0	0.2	<0.05	5	<0.5	<0.2
1093368	Soil	11	19	0.28	81	0.045	<1	1.43	0.009	0.05	0.3	0.04	1.8	0.1	<0.05	5	<0.5	<0.2
1093369	Soil	55	21	0.38	244	0.037	1	1.63	0.011	0.10	0.5	0.07	3.2	0.2	<0.05	5	<0.5	<0.2
1093370	Soil	76	20	0.35	241	0.035	1	1.53	0.011	0.12	0.7	0.09	2.9	0.2	<0.05	5	1.1	<0.2
1093371	Soil	10	18	0.22	88	0.046	<1	1.24	0.015	0.05	0.2	0.06	1.4	0.1	<0.05	5	<0.5	<0.2
1093372	Soil	10	17	0.17	88	0.070	<1	0.89	0.007	0.09	0.6	0.02	1.6	0.2	<0.05	6	<0.5	<0.2
1093373	Soil	25	15	0.25	89	0.014	<1	1.71	0.006	0.07	0.6	0.04	1.6	0.2	<0.05	5	<0.5	<0.2
1093301	Soil	25	20	0.53	127	0.099	2	1.43	0.011	0.23	1.0	0.03	2.5	0.3	<0.05	4	<0.5	<0.2
1093302	Soil	7	12	0.14	58	0.040	1	0.72	0.012	0.06	0.3	0.03	1.0	<0.1	<0.05	4	<0.5	<0.2
1093303	Soil	47	22	0.42	112	0.033	<1	1.35	0.009	0.13	1.5	0.06	2.7	0.2	<0.05	4	<0.5	<0.2
1093304	Soil	10	13	0.16	69	0.051	<1	0.84	0.010	0.06	0.4	0.03	1.0	<0.1	<0.05	4	<0.5	<0.2
1093305	Soil	24	23	0.46	124	0.089	2	1.47	0.011	0.17	0.3	0.02	2.5	0.1	<0.05	4	<0.5	<0.2
1093306	Soil	37	23	0.46	158	0.084	<1	1.47	0.013	0.10	0.2	0.03	2.9	0.1	<0.05	4	<0.5	<0.2
1093307	Soil	7	20	0.28	96	0.076	<1	1.32	0.015	0.06	0.3	0.04	1.6	0.1	<0.05	7	<0.5	<0.2

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Project: CFC
Report Date: August 06, 2011

CERTIFICATE OF ANALYSIS DAW11000040.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1093308	Soil	1.8	8.1	20.7	48	0.1	9.1	6.1	265	2.43	57.6	3.2	59.2	13.8	15	<0.1	2.8	0.4	39	0.18	0.049
1093309	Soil	1.0	16.8	19.2	64	0.2	12.5	6.6	412	1.98	32.1	12.7	24.4	9.4	77	0.3	0.9	0.3	36	1.56	0.092
1093310	Soil	0.9	35.3	4.6	18	0.2	18.3	3.4	802	1.08	8.7	5.8	13.4	8.5	167	0.3	3.8	0.2	13	3.57	0.100
1093311	Soil	0.9	10.3	19.4	73	0.1	10.6	7.1	609	2.55	27.6	2.2	15.3	13.1	23	0.2	4.1	0.5	47	0.26	0.047
1093313	Soil	1.7	9.0	12.1	47	<0.1	8.6	4.8	531	1.88	13.2	0.7	5.1	3.2	16	0.2	0.6	0.2	42	0.21	0.026
1093314	Soil	1.0	15.2	16.8	58	<0.1	16.7	10.3	716	2.69	13.2	0.5	3.8	6.5	15	0.2	1.0	0.3	59	0.15	0.021
1093315	Soil	0.9	17.7	10.6	52	<0.1	13.9	7.5	286	2.53	10.4	2.8	9.4	24.3	31	<0.1	0.9	0.3	50	0.43	0.033
1093316	Soil	0.8	15.0	10.8	48	<0.1	13.5	8.2	310	2.44	9.7	1.7	5.9	16.6	31	<0.1	0.9	0.3	54	0.44	0.032
1093317	Soil	0.8	13.7	10.1	47	<0.1	11.2	6.9	288	2.28	9.3	1.8	7.0	22.9	28	<0.1	1.0	0.3	47	0.39	0.032
1093318	Soil	1.0	23.4	12.7	45	<0.1	15.8	10.8	864	2.56	10.0	2.0	2.0	13.9	41	0.2	1.1	0.4	58	0.57	0.030
1093319	Soil	0.6	14.2	11.1	45	<0.1	14.1	6.9	267	2.37	10.7	1.5	7.3	17.5	27	<0.1	1.4	0.3	52	0.38	0.032
1093320	Soil	0.8	12.2	10.1	44	<0.1	11.7	7.0	327	2.22	9.7	1.4	6.6	18.0	27	<0.1	1.4	0.3	47	0.36	0.035
1093321	Soil	0.7	14.0	9.3	41	<0.1	11.6	7.5	273	2.15	11.7	2.1	9.3	19.5	28	<0.1	2.5	0.3	44	0.40	0.035
1093323	Soil	0.9	19.7	12.9	57	<0.1	19.5	8.0	389	2.64	22.8	3.1	12.8	28.2	30	0.1	1.9	0.4	48	0.50	0.054
1093324	Soil	1.2	11.0	10.8	45	<0.1	11.9	6.3	272	2.09	32.1	1.5	11.2	17.8	23	<0.1	3.4	0.3	39	0.31	0.031
1093325	Soil	1.2	19.4	13.9	63	0.2	17.6	7.7	380	2.49	57.0	4.3	81.2	24.7	37	0.2	10.1	0.3	46	0.59	0.066
1093326	Soil	1.2	19.0	15.1	67	0.1	23.1	12.4	811	2.49	31.1	34.5	30.7	13.5	67	0.2	1.9	0.3	51	0.78	0.066
1093331	Soil	0.6	14.1	11.6	52	<0.1	12.3	7.9	243	2.63	15.3	0.8	30.1	6.2	18	<0.1	2.5	0.2	62	0.25	0.028
1093322	Soil	1.0	12.8	10.8	49	<0.1	11.3	7.3	336	2.33	14.7	1.9	12.6	21.3	28	<0.1	2.2	0.3	42	0.43	0.042
1093332	Soil	0.7	21.3	13.7	59	<0.1	14.0	11.2	524	2.58	22.9	1.3	41.8	8.8	22	0.1	3.2	0.3	56	0.30	0.049
1093333	Soil	0.9	15.1	12.9	58	0.1	14.2	10.4	396	2.87	16.7	1.3	35.3	3.7	19	0.1	2.9	0.3	63	0.24	0.044
1093203	Soil	1.1	16.5	13.9	46	<0.1	16.4	7.6	273	2.64	11.5	1.5	14.2	21.9	27	<0.1	1.0	0.3	61	0.40	0.022
1093204	Soil	0.8	12.7	13.4	42	<0.1	12.8	6.3	291	2.27	10.5	1.4	2.9	20.1	22	<0.1	1.4	0.5	45	0.28	0.029
1093205	Soil	1.7	18.4	14.8	42	0.2	13.2	9.8	1200	2.17	10.7	2.3	5.5	13.5	34	0.2	1.1	0.4	48	0.48	0.037
1093206	Soil	1.4	14.6	12.4	50	<0.1	15.6	6.8	322	2.87	16.4	1.0	5.4	10.2	23	<0.1	1.4	0.3	65	0.27	0.022
1093207	Soil	1.1	15.8	13.7	51	<0.1	14.3	8.0	633	2.40	18.2	2.4	13.0	17.5	26	0.1	1.5	0.2	47	0.38	0.034
1093208	Soil	0.6	24.7	11.2	51	0.1	18.5	9.4	503	2.57	14.3	3.7	9.6	16.7	30	0.2	1.3	0.4	54	0.56	0.054
1093209	Soil	1.0	21.0	11.6	54	<0.1	18.9	11.0	411	3.10	17.6	2.0	6.2	16.3	35	<0.1	1.0	0.3	70	0.50	0.038
1093210	Soil	0.8	14.3	10.3	50	<0.1	13.6	7.9	304	2.57	15.4	1.1	5.1	10.7	25	<0.1	0.8	0.3	57	0.35	0.033
1093211	Soil	0.7	14.9	9.1	41	<0.1	13.9	8.5	328	2.48	13.2	1.3	5.3	10.3	22	0.1	0.8	0.2	51	0.32	0.041

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Project: CFC
Report Date: August 06, 2011

CERTIFICATE OF ANALYSIS DAW11000040.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1093308	Soil	33	17	0.37	70	0.039	2	1.37	0.013	0.08	2.5	0.07	2.0	0.2	<0.05	5	<0.5	<0.2
1093309	Soil	73	21	0.36	185	0.033	3	1.35	0.016	0.11	0.7	0.11	2.8	0.2	0.13	4	<0.5	<0.2
1093310	Soil	133	12	0.24	303	0.019	6	0.66	0.018	0.03	0.2	0.13	2.3	<0.1	0.19	<1	1.4	<0.2
1093311	Soil	47	22	0.50	151	0.065	<1	1.67	0.012	0.15	1.8	0.04	2.5	0.2	<0.05	5	<0.5	<0.2
1093313	Soil	10	15	0.26	98	0.046	<1	1.11	0.016	0.07	0.3	0.04	1.3	0.1	<0.05	4	<0.5	<0.2
1093314	Soil	10	26	0.37	214	0.057	<1	2.45	0.012	0.06	0.2	0.03	2.2	0.1	<0.05	7	<0.5	<0.2
1093315	Soil	39	29	0.51	191	0.096	2	1.63	0.019	0.10	0.2	0.03	4.4	0.1	<0.05	5	<0.5	<0.2
1093316	Soil	28	29	0.50	197	0.099	<1	1.67	0.018	0.10	0.2	0.03	3.3	0.1	<0.05	5	<0.5	<0.2
1093317	Soil	31	25	0.47	175	0.097	<1	1.46	0.017	0.13	0.3	0.03	3.4	0.1	<0.05	4	<0.5	<0.2
1093318	Soil	42	29	0.41	251	0.092	<1	1.98	0.021	0.12	0.3	0.04	3.6	0.1	<0.05	6	<0.5	<0.2
1093319	Soil	33	28	0.48	172	0.094	<1	1.58	0.015	0.10	0.2	0.02	3.3	<0.1	<0.05	4	<0.5	<0.2
1093320	Soil	33	26	0.48	146	0.093	<1	1.45	0.013	0.12	0.2	0.02	2.7	0.1	<0.05	4	<0.5	<0.2
1093321	Soil	36	25	0.46	140	0.088	<1	1.35	0.015	0.11	0.2	0.03	3.0	0.1	<0.05	4	<0.5	<0.2
1093323	Soil	54	32	0.52	153	0.080	1	1.58	0.015	0.19	0.3	0.04	4.0	0.3	<0.05	5	<0.5	<0.2
1093324	Soil	31	23	0.44	127	0.075	<1	1.22	0.012	0.16	0.8	0.03	2.4	0.2	<0.05	4	<0.5	<0.2
1093325	Soil	79	31	0.51	171	0.079	1	1.51	0.020	0.15	0.7	0.08	4.6	0.2	<0.05	4	<0.5	<0.2
1093326	Soil	50	42	0.71	193	0.079	2	1.79	0.020	0.15	0.7	0.08	4.0	0.2	0.06	5	<0.5	<0.2
1093331	Soil	13	24	0.66	101	0.095	<1	1.75	0.013	0.09	1.5	0.03	3.2	0.1	<0.05	6	<0.5	<0.2
1093322	Soil	33	25	0.49	148	0.087	<1	1.52	0.015	0.16	0.2	0.03	2.7	0.2	<0.05	4	<0.5	<0.2
1093332	Soil	18	26	0.54	155	0.080	<1	1.59	0.015	0.08	0.4	0.06	3.7	0.1	<0.05	5	<0.5	<0.2
1093333	Soil	12	26	0.58	127	0.084	<1	1.81	0.013	0.08	0.4	0.05	3.9	0.1	<0.05	6	<0.5	<0.2
1093203	Soil	38	34	0.53	178	0.085	<1	1.86	0.014	0.06	0.1	0.03	3.3	<0.1	<0.05	5	<0.5	<0.2
1093204	Soil	32	24	0.47	141	0.074	<1	1.40	0.011	0.10	0.2	0.02	2.7	<0.1	<0.05	4	<0.5	<0.2
1093205	Soil	49	25	0.39	205	0.059	<1	1.49	0.015	0.09	0.3	0.08	3.2	<0.1	<0.05	4	<0.5	<0.2
1093206	Soil	22	29	0.53	173	0.084	<1	1.68	0.011	0.10	0.3	0.03	2.8	<0.1	<0.05	5	<0.5	<0.2
1093207	Soil	49	27	0.45	190	0.066	1	1.46	0.016	0.12	0.4	0.04	3.5	0.1	<0.05	4	<0.5	<0.2
1093208	Soil	58	31	0.56	214	0.068	<1	1.69	0.015	0.10	0.4	0.05	5.6	0.1	<0.05	4	<0.5	<0.2
1093209	Soil	31	33	0.61	202	0.109	2	1.86	0.016	0.11	0.3	0.03	4.8	0.1	<0.05	6	0.9	<0.2
1093210	Soil	25	23	0.55	157	0.099	3	1.59	0.013	0.14	0.3	0.02	2.9	0.1	<0.05	5	0.8	<0.2
1093211	Soil	29	22	0.52	155	0.087	2	1.47	0.012	0.14	0.2	0.02	3.2	0.1	<0.05	5	0.6	<0.2

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Project: CFC
Report Date: August 06, 2011

CERTIFICATE OF ANALYSIS DAW11000040.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1093212	Soil	0.6	33.2	15.0	59	<0.1	115.4	23.9	751	4.23	17.7	2.2	2.1	20.1	36	0.1	1.9	0.2	117	0.61	0.060
1093213	Soil	1.0	11.4	11.1	34	<0.1	8.7	5.3	452	1.75	5.2	0.5	1.3	5.7	19	0.3	0.8	0.2	45	0.19	0.058
1093214	Soil	0.9	9.8	14.0	30	<0.1	10.5	4.3	198	1.88	9.9	0.8	2.5	10.1	15	<0.1	1.6	0.4	44	0.16	0.024
1093215	Soil	0.9	15.2	13.7	47	<0.1	14.4	7.8	358	2.53	12.9	1.8	16.6	30.7	25	<0.1	1.5	0.3	51	0.34	0.032
1093216	Soil	0.9	17.3	15.2	47	<0.1	17.9	7.8	337	2.63	15.0	1.2	17.3	19.4	24	<0.1	1.8	0.7	53	0.31	0.024
1093217	Soil	1.0	17.1	16.6	49	0.2	15.2	10.7	932	2.61	16.2	2.4	12.9	20.4	27	0.1	1.5	0.6	55	0.40	0.038
1093218	Soil	0.7	17.9	10.4	53	<0.1	17.9	10.7	425	3.36	16.0	2.0	8.0	16.6	30	<0.1	1.3	0.4	69	0.47	0.047
1093219	Soil	0.7	16.7	10.4	52	<0.1	16.2	10.7	382	3.24	15.1	1.7	6.0	15.4	27	<0.1	1.3	0.4	67	0.42	0.046
1093220	Soil	1.3	22.1	10.6	40	0.2	15.4	10.7	755	2.71	9.9	1.6	3.9	11.7	30	<0.1	1.3	0.3	59	0.46	0.035
1093221	Soil	0.9	15.0	9.6	48	<0.1	14.7	10.1	354	3.06	26.5	1.2	11.3	9.3	23	<0.1	1.2	0.3	57	0.30	0.037
1093222	Soil	1.2	19.0	9.8	45	0.1	15.1	12.6	635	3.32	27.2	1.7	10.1	10.3	27	0.1	1.0	0.2	67	0.39	0.036
1093223	Soil	1.0	16.0	8.4	54	<0.1	18.4	9.2	353	2.95	13.8	1.3	6.0	7.6	26	<0.1	1.1	0.2	65	0.41	0.032
1093224	Soil	1.1	20.2	10.5	45	<0.1	11.1	8.1	534	2.16	10.0	1.9	58.8	5.2	26	0.3	0.7	0.2	48	0.34	0.034
1093225	Soil	1.0	18.9	14.3	38	0.1	13.0	7.9	491	2.11	8.3	1.2	1.7	5.0	20	<0.1	0.6	0.2	52	0.25	0.024
1093226	Soil	1.2	18.4	8.6	46	<0.1	14.4	8.5	443	2.59	9.6	0.9	2.1	5.2	25	0.1	0.6	0.2	61	0.37	0.033
1093227	Soil	1.3	38.3	14.5	49	0.4	19.9	17.0	1386	3.04	11.6	3.3	6.4	9.5	51	0.2	1.2	0.2	60	0.85	0.067
1093228	Soil	1.0	14.8	10.1	44	0.1	13.7	8.2	350	2.44	10.7	1.2	4.7	7.8	25	<0.1	1.2	0.2	55	0.39	0.028
1093229	Soil	0.8	14.4	11.3	43	<0.1	14.6	7.8	291	2.26	14.9	1.1	4.3	8.8	18	0.1	1.6	0.3	53	0.23	0.034
1093230	Soil	1.0	20.8	12.5	55	<0.1	22.7	11.0	555	3.12	17.7	2.2	9.6	13.6	29	<0.1	4.0	0.3	63	0.49	0.039
1093231	Soil	0.9	20.3	12.7	52	<0.1	21.3	10.7	599	2.97	17.1	2.2	16.9	12.7	29	<0.1	4.0	0.2	60	0.48	0.042
1093232	Soil	0.8	16.3	9.7	51	<0.1	17.6	9.3	395	2.82	15.1	1.7	8.0	10.2	27	0.1	2.1	0.2	58	0.43	0.039
1093233	Soil	1.0	22.2	10.5	58	0.2	19.8	9.3	374	2.98	21.0	2.9	19.8	8.5	29	0.2	2.3	0.3	58	0.50	0.052
1022979	Soil	0.8	13.2	8.6	42	<0.1	14.1	8.2	312	2.47	9.6	0.8	3.9	9.2	19	<0.1	2.1	0.2	47	0.22	0.028
1022980	Soil	0.8	23.4	12.8	63	0.1	25.1	13.3	1222	2.49	14.8	3.3	7.8	9.1	30	0.7	1.8	0.2	55	0.43	0.050
1093101	Soil	0.8	14.2	19.6	48	<0.1	11.8	7.1	431	2.56	13.6	2.8	19.6	39.9	24	<0.1	2.0	0.7	36	0.34	0.046
1093102	Soil	0.8	20.5	12.4	47	<0.1	18.9	8.5	327	2.63	12.8	2.5	13.3	27.8	31	<0.1	1.3	0.4	58	0.41	0.030
1093103	Soil	0.9	20.3	14.1	59	<0.1	22.8	8.3	396	2.86	10.8	2.6	7.2	38.0	27	<0.1	1.1	0.3	50	0.40	0.054
1093104	Soil	0.6	11.1	12.0	43	<0.1	13.0	6.0	484	2.18	9.5	2.1	4.0	43.0	21	<0.1	1.4	0.7	32	0.36	0.053
1093105	Soil	1.4	9.6	16.0	44	<0.1	11.2	11.0	873	2.14	8.9	1.3	1.0	19.8	17	<0.1	1.3	0.5	38	0.23	0.043
1093106	Soil	1.4	17.9	14.4	53	<0.1	19.1	8.2	311	2.77	38.5	2.3	117.7	23.6	30	<0.1	1.9	0.2	57	0.34	0.021

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1093212	Soil	33	148	1.90	304	0.177	1	3.01	0.014	0.12	0.2	0.03	7.3	0.3	<0.05	8	<0.5	<0.2
1093213	Soil	10	15	0.20	202	0.064	1	0.84	0.012	0.09	0.1	0.02	1.3	<0.1	<0.05	5	0.7	<0.2
1093214	Soil	15	22	0.28	101	0.058	<1	1.18	0.008	0.08	0.2	0.02	1.8	<0.1	<0.05	4	0.7	<0.2
1093215	Soil	52	28	0.50	172	0.092	1	1.61	0.012	0.11	0.2	0.02	3.8	0.2	<0.05	5	<0.5	<0.2
1093216	Soil	32	30	0.50	202	0.068	1	1.75	0.012	0.07	0.3	0.02	2.7	0.1	<0.05	5	<0.5	<0.2
1093217	Soil	44	28	0.49	229	0.057	1	1.74	0.016	0.11	0.4	0.04	4.9	0.2	<0.05	6	<0.5	<0.2
1093218	Soil	31	34	0.73	219	0.111	1	1.98	0.014	0.14	0.3	0.04	6.6	0.1	<0.05	6	0.6	<0.2
1093219	Soil	29	31	0.71	204	0.110	<1	1.96	0.013	0.15	0.3	0.02	5.7	0.1	<0.05	6	<0.5	<0.2
1093220	Soil	25	28	0.47	191	0.088	1	1.70	0.016	0.09	0.2	0.03	4.6	0.1	<0.05	6	0.6	<0.2
1093221	Soil	18	26	0.58	172	0.095	1	1.81	0.011	0.14	0.4	0.02	3.7	0.2	<0.05	5	0.7	<0.2
1093222	Soil	24	27	0.57	207	0.094	2	2.02	0.015	0.10	0.2	0.03	4.5	0.2	<0.05	6	<0.5	<0.2
1093223	Soil	17	32	0.67	156	0.105	1	1.92	0.014	0.13	0.2	0.02	3.8	<0.1	<0.05	6	<0.5	<0.2
1093224	Soil	18	23	0.31	197	0.069	<1	1.39	0.019	0.10	0.2	0.02	3.3	0.1	<0.05	6	<0.5	<0.2
1093225	Soil	21	23	0.43	171	0.078	<1	1.36	0.017	0.11	0.2	0.02	3.1	<0.1	<0.05	5	<0.5	<0.2
1093226	Soil	18	27	0.53	165	0.094	1	1.56	0.014	0.12	0.3	0.02	3.4	<0.1	<0.05	6	<0.5	<0.2
1093227	Soil	74	31	0.45	357	0.070	3	2.28	0.017	0.11	0.3	0.07	7.0	0.1	<0.05	6	1.0	<0.2
1093228	Soil	19	28	0.54	161	0.088	<1	1.56	0.015	0.10	0.2	0.02	3.2	0.1	<0.05	5	<0.5	<0.2
1093229	Soil	16	28	0.44	119	0.076	1	1.55	0.010	0.12	0.3	0.02	2.6	0.1	<0.05	5	<0.5	<0.2
1093230	Soil	27	40	0.62	209	0.082	<1	1.89	0.015	0.10	0.3	0.03	5.2	0.1	<0.05	6	<0.5	<0.2
1093231	Soil	27	38	0.60	204	0.074	<1	1.81	0.016	0.11	0.3	0.03	4.9	0.1	<0.05	6	<0.5	<0.2
1093232	Soil	23	37	0.65	172	0.097	<1	1.94	0.014	0.18	0.2	0.02	4.0	0.1	<0.05	7	<0.5	<0.2
1093233	Soil	33	34	0.59	253	0.070	<1	2.17	0.014	0.15	0.2	0.05	6.2	0.1	<0.05	7	<0.5	<0.2
1022979	Soil	18	24	0.48	149	0.085	<1	1.51	0.013	0.14	0.3	0.01	3.2	0.1	<0.05	5	<0.5	<0.2
1022980	Soil	27	39	0.53	233	0.079	1	1.58	0.013	0.21	0.3	0.02	4.7	0.2	<0.05	5	<0.5	<0.2
1093101	Soil	57	24	0.44	150	0.069	<1	1.53	0.011	0.14	0.1	0.02	4.0	0.2	<0.05	4	<0.5	<0.2
1093102	Soil	42	38	0.59	206	0.090	<1	1.80	0.016	0.07	0.2	0.04	4.4	<0.1	<0.05	5	0.6	<0.2
1093103	Soil	52	36	0.57	198	0.099	<1	1.58	0.017	0.17	0.2	0.02	5.1	0.3	<0.05	5	0.8	<0.2
1093104	Soil	60	23	0.40	133	0.068	<1	1.31	0.011	0.18	0.3	0.02	3.4	0.3	<0.05	4	<0.5	<0.2
1093105	Soil	26	21	0.36	107	0.062	<1	1.16	0.009	0.21	0.3	0.01	2.3	0.3	<0.05	4	<0.5	<0.2
1093106	Soil	45	37	0.50	193	0.076	<1	1.90	0.014	0.08	0.2	0.05	3.9	0.1	<0.05	5	<0.5	<0.2

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Project: CFC
Report Date: August 06, 2011

CERTIFICATE OF ANALYSIS DAW11000040.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1093107	Soil	1.2	16.1	12.8	50	<0.1	15.1	7.3	258	2.75	18.7	1.3	8.9	18.4	25	<0.1	1.6	0.3	57	0.30	0.021
1093108	Soil	1.0	13.2	17.2	49	<0.1	15.6	6.9	270	2.61	24.6	1.3	11.8	13.0	24	0.1	1.1	0.3	58	0.32	0.038
1093109	Soil	0.5	18.4	9.5	46	0.2	15.0	7.6	355	2.28	11.0	3.0	9.4	10.2	33	0.2	1.0	0.3	42	0.65	0.047
1093110	Soil	1.0	12.4	13.0	58	<0.1	15.3	8.9	681	2.36	10.7	1.4	4.6	13.3	22	0.2	0.7	0.2	45	0.37	0.038
1093111	Soil	1.0	12.3	7.0	74	0.1	10.2	6.7	1557	1.95	4.8	0.5	1.5	3.5	16	0.2	0.3	0.2	44	0.21	0.026
1093112	Soil	1.0	14.2	12.4	51	<0.1	15.9	7.9	297	2.72	15.7	1.1	9.1	11.1	24	<0.1	0.8	0.2	56	0.40	0.027
1093113	Soil	1.2	13.7	8.7	43	<0.1	15.3	7.6	282	2.53	11.3	0.8	2.9	6.8	23	<0.1	0.6	0.2	55	0.35	0.026
1093114	Soil	0.7	25.5	8.7	53	0.2	18.4	10.4	507	3.09	24.0	3.5	27.9	6.9	31	0.2	2.2	0.2	58	0.61	0.062
1093115	Soil	0.9	18.2	13.3	44	0.1	14.4	10.2	760	2.58	10.9	1.4	4.6	7.8	26	0.1	0.9	0.2	53	0.49	0.038
1093116	Soil	0.8	16.9	7.8	41	<0.1	13.6	7.3	297	2.33	14.1	1.3	11.3	8.3	22	<0.1	2.9	0.2	46	0.43	0.033
1093117	Soil	1.0	15.3	7.1	37	0.1	11.2	7.3	356	2.03	6.5	0.7	2.5	3.5	20	0.1	1.1	0.2	47	0.29	0.028
1093118	Soil	0.7	13.2	7.2	44	<0.1	13.9	7.4	327	2.28	10.7	0.9	2.9	4.8	26	0.1	2.5	0.1	51	0.45	0.030
1093119	Soil	0.9	19.1	10.3	48	<0.1	18.4	7.6	234	2.50	73.5	2.1	74.8	8.8	24	0.1	11.0	0.2	45	0.38	0.033
1093120	Soil	0.9	15.7	8.8	44	<0.1	16.8	10.2	376	2.56	29.7	1.5	27.3	8.1	23	<0.1	5.0	0.2	53	0.34	0.030
1093121	Soil	0.6	22.4	9.7	47	<0.1	28.2	9.7	327	2.60	24.8	3.9	23.0	13.3	30	0.2	3.6	0.2	47	0.59	0.044
1093122	Soil	1.0	10.2	6.9	41	<0.1	17.1	8.4	316	1.92	20.3	29.0	14.2	5.7	43	0.1	1.0	0.2	37	0.51	0.048
1093123	Soil	0.7	10.7	7.3	38	<0.1	12.7	7.8	372	2.27	9.0	0.8	3.8	6.2	19	<0.1	0.8	0.2	48	0.31	0.027
1093124	Soil	0.9	14.5	7.6	50	0.1	14.5	7.6	311	2.59	11.9	1.9	11.4	4.4	24	0.1	0.9	0.2	59	0.41	0.041
1093125	Soil	0.7	14.5	13.7	41	<0.1	14.9	8.8	207	2.57	11.0	0.6	7.5	4.7	17	<0.1	0.7	0.2	50	0.25	0.029
1093126	Soil	1.1	17.5	8.0	43	0.1	14.2	7.3	265	2.39	8.6	0.8	2.6	3.8	21	<0.1	0.8	0.2	58	0.28	0.024
1093127	Soil	1.0	16.8	8.4	45	<0.1	12.9	7.8	319	2.53	8.4	1.1	3.9	7.0	24	0.2	2.0	0.2	54	0.44	0.031
1093129	Soil	0.7	12.9	7.9	34	<0.1	13.6	6.4	352	1.92	11.4	1.1	6.6	8.3	21	0.1	1.9	0.2	40	0.35	0.034
1093130	Soil	0.9	13.9	8.3	53	<0.1	15.6	9.3	566	2.48	10.7	0.8	3.3	4.2	20	0.1	2.0	0.2	56	0.32	0.041
1093131	Soil	0.8	34.2	11.4	57	0.2	26.9	9.5	443	3.21	37.5	7.0	56.1	18.4	40	0.2	5.4	0.3	53	0.85	0.051
1093132	Soil	1.1	18.8	9.7	52	<0.1	18.4	9.5	370	2.72	20.5	2.2	13.1	7.5	24	0.2	2.3	0.3	56	0.40	0.045
1094735	Soil	0.8	13.8	10.4	49	<0.1	13.1	8.7	315	2.21	14.2	1.4	12.5	9.7	27	0.1	1.3	0.2	47	0.44	0.050
1019763	Soil	1.3	19.9	13.2	36	<0.1	19.1	7.4	416	2.26	10.2	1.5	2.4	8.6	19	0.2	1.2	0.2	50	0.20	0.037
1019764	Soil	1.2	11.3	14.3	42	<0.1	12.1	5.5	261	2.15	15.4	0.9	5.0	9.4	17	<0.1	1.0	0.3	48	0.21	0.037
1019765	Soil	0.7	8.9	16.9	33	<0.1	10.7	4.7	250	1.74	21.8	2.2	95.0	27.1	17	<0.1	2.7	0.2	33	0.27	0.023
1019766	Soil	1.3	11.5	10.7	29	0.1	6.9	4.7	288	1.66	4.4	0.5	1.4	4.1	15	0.2	0.4	0.2	42	0.17	0.051

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Project: CFC
Report Date: August 06, 2011

CERTIFICATE OF ANALYSIS DAW11000040.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1093107	Soil	30	32	0.47	163	0.076	<1	1.83	0.012	0.09	0.3	0.02	3.1	0.2	<0.05	6	<0.5	<0.2
1093108	Soil	29	27	0.44	172	0.081	<1	1.63	0.013	0.13	0.3	0.02	3.1	0.2	<0.05	6	<0.5	<0.2
1093109	Soil	53	24	0.47	230	0.050	<1	1.50	0.011	0.09	0.3	0.06	4.4	<0.1	<0.05	4	0.5	<0.2
1093110	Soil	55	24	0.43	187	0.063	<1	1.44	0.010	0.12	0.4	0.04	2.9	0.1	<0.05	4	<0.5	<0.2
1093111	Soil	11	17	0.32	203	0.074	<1	1.08	0.013	0.19	0.2	0.03	1.8	<0.1	<0.05	5	<0.5	<0.2
1093112	Soil	28	28	0.55	171	0.086	<1	1.73	0.013	0.11	0.3	0.03	3.2	0.1	<0.05	5	<0.5	<0.2
1093113	Soil	19	26	0.48	138	0.085	<1	1.50	0.011	0.13	0.2	0.02	3.0	0.1	<0.05	5	<0.5	<0.2
1093114	Soil	44	27	0.63	238	0.075	<1	2.06	0.015	0.17	0.3	0.07	5.9	0.1	<0.05	6	0.7	<0.2
1093115	Soil	29	25	0.42	220	0.074	<1	1.82	0.015	0.11	0.3	0.05	3.6	<0.1	<0.05	6	<0.5	<0.2
1093116	Soil	27	24	0.45	158	0.076	<1	1.46	0.011	0.12	0.4	0.03	4.3	0.1	<0.05	5	<0.5	<0.2
1093117	Soil	19	21	0.45	150	0.076	<1	1.28	0.013	0.11	0.3	0.03	2.8	<0.1	<0.05	5	<0.5	<0.2
1093118	Soil	18	25	0.54	179	0.079	<1	1.55	0.013	0.12	0.3	0.03	3.4	<0.1	<0.05	5	<0.5	<0.2
1093119	Soil	28	34	0.48	144	0.060	<1	1.55	0.014	0.15	0.3	0.04	4.7	0.1	<0.05	5	<0.5	<0.2
1093120	Soil	18	33	0.55	136	0.082	<1	1.65	0.012	0.11	0.2	0.03	4.1	0.1	<0.05	5	<0.5	<0.2
1093121	Soil	36	51	0.62	172	0.061	<1	2.02	0.011	0.17	0.2	0.07	6.3	0.2	<0.05	5	<0.5	<0.2
1093122	Soil	17	35	0.52	133	0.066	<1	1.25	0.020	0.10	0.5	0.04	2.6	0.1	<0.05	4	0.6	<0.2
1093123	Soil	18	21	0.50	143	0.084	<1	1.33	0.011	0.13	0.2	0.03	3.5	<0.1	<0.05	5	<0.5	<0.2
1093124	Soil	22	25	0.57	163	0.085	<1	1.76	0.014	0.14	0.2	0.05	4.0	0.1	<0.05	6	<0.5	<0.2
1093125	Soil	8	26	0.49	122	0.073	<1	1.73	0.010	0.08	0.3	0.03	2.7	<0.1	<0.05	5	<0.5	<0.2
1093126	Soil	20	25	0.51	165	0.090	<1	1.61	0.014	0.10	0.2	0.04	3.3	<0.1	<0.05	6	<0.5	<0.2
1093127	Soil	23	24	0.61	182	0.089	<1	1.65	0.013	0.17	0.3	0.03	3.7	0.2	<0.05	5	<0.5	<0.2
1093129	Soil	17	24	0.40	127	0.065	<1	1.35	0.009	0.09	0.3	0.04	3.1	<0.1	<0.05	4	<0.5	<0.2
1093130	Soil	10	31	0.55	117	0.084	<1	1.40	0.013	0.18	0.3	0.02	3.3	0.1	<0.05	5	<0.5	<0.2
1093131	Soil	70	48	0.62	250	0.061	<1	2.67	0.012	0.25	0.3	0.14	11.3	0.2	<0.05	7	<0.5	<0.2
1093132	Soil	26	33	0.54	220	0.068	<1	1.81	0.012	0.13	0.2	0.04	4.8	0.1	<0.05	6	0.5	<0.2
1094735	Soil	24	27	0.42	135	0.070	<1	1.62	0.012	0.12	0.9	0.03	3.8	0.1	<0.05	5	<0.5	<0.2
1019763	Soil	30	33	0.40	174	0.054	<1	1.77	0.013	0.06	0.1	0.04	3.1	0.2	<0.05	5	<0.5	<0.2
1019764	Soil	17	22	0.38	145	0.061	<1	1.38	0.008	0.06	0.2	0.03	2.2	0.3	<0.05	5	<0.5	<0.2
1019765	Soil	42	21	0.32	133	0.035	<1	1.26	0.008	0.06	0.3	0.04	2.5	<0.1	<0.05	3	0.6	<0.2
1019766	Soil	10	16	0.20	139	0.058	<1	0.97	0.013	0.06	0.1	0.02	1.5	<0.1	<0.05	5	<0.5	<0.2

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Project: CFC
Report Date: August 06, 2011

CERTIFICATE OF ANALYSIS DAW11000040.1

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1019767	Soil	0.8	14.9	15.5	51	<0.1	18.3	8.9	576	2.47	10.0	1.9	6.4	22.6	24	<0.1	1.5	0.2	52	0.34	0.033
1019768	Soil	0.8	12.5	11.9	41	<0.1	17.6	8.5	287	2.46	12.1	1.1	5.7	15.5	15	0.1	1.5	0.2	49	0.20	0.021
1019769	Soil	0.7	17.0	11.7	49	<0.1	17.8	9.8	391	2.81	12.3	1.6	7.1	20.1	27	<0.1	1.3	0.2	63	0.49	0.042
1019770	Soil	0.7	16.8	11.7	50	<0.1	16.6	9.5	363	2.68	12.5	1.6	6.1	19.8	25	<0.1	1.3	0.2	61	0.45	0.040
1019771	Soil	1.2	15.9	12.0	51	0.1	14.5	13.7	1062	2.72	10.3	1.3	5.5	9.4	22	0.1	1.3	0.3	56	0.32	0.045
1019772	Soil	0.8	15.4	10.2	50	<0.1	16.7	11.8	560	2.80	13.4	1.6	7.6	10.1	24	0.1	1.2	0.2	63	0.32	0.030
1019773	Soil	0.7	11.9	9.0	42	<0.1	13.6	8.5	345	2.40	15.7	1.6	8.1	13.6	21	<0.1	1.9	0.2	49	0.35	0.029
1019774	Soil	0.8	15.6	7.7	48	<0.1	14.8	8.4	308	2.68	13.6	0.8	5.3	6.9	17	<0.1	1.0	0.1	56	0.32	0.034
1019775	Soil	1.1	16.9	21.8	47	<0.1	17.2	9.7	538	2.71	17.2	1.4	6.0	8.3	21	<0.1	1.0	0.2	57	0.34	0.033
1019776	Soil	1.3	13.6	7.3	44	<0.1	13.5	7.0	237	2.45	10.9	0.6	1.6	5.4	16	<0.1	0.8	0.2	61	0.24	0.015
1019777	Soil	0.8	14.4	8.1	43	<0.1	13.3	8.9	357	2.59	9.0	1.0	3.8	10.3	17	<0.1	0.9	0.1	51	0.35	0.030
1019778	Soil	0.7	22.2	12.7	47	0.1	15.7	8.4	439	2.66	16.8	3.1	19.0	17.8	21	0.1	1.6	0.2	50	0.43	0.044
1019779	Soil	0.9	16.8	8.1	39	<0.1	17.6	9.5	401	2.57	21.1	1.7	16.5	14.4	17	<0.1	5.1	0.2	47	0.40	0.047
1019780	Soil	0.8	27.7	8.6	38	<0.1	12.6	8.4	312	2.86	16.9	1.3	7.7	13.7	15	<0.1	6.5	0.2	42	0.30	0.046
1019781	Soil	1.2	28.0	8.7	38	<0.1	15.2	8.3	306	2.82	17.4	1.3	6.1	13.9	15	<0.1	6.6	0.2	41	0.31	0.045
1019782	Soil	0.9	11.5	12.8	40	<0.1	11.4	7.1	305	2.23	17.2	1.4	9.6	13.0	16	0.1	3.2	0.2	45	0.29	0.035
1019783	Soil	0.7	30.8	13.3	59	0.2	23.0	9.8	575	2.97	23.8	5.0	34.8	17.7	35	0.1	3.1	0.3	52	0.84	0.051
1019784	Soil	1.1	17.0	9.4	45	<0.1	15.5	8.2	289	2.65	12.7	0.8	4.4	10.1	18	<0.1	1.2	0.2	61	0.27	0.021
1019785	Soil	1.2	10.3	13.8	41	<0.1	11.2	7.0	550	2.35	8.1	0.6	<0.5	8.8	11	0.1	5.1	0.2	48	0.14	0.034
1019786	Soil	0.9	14.6	5.7	42	<0.1	14.9	7.9	255	2.29	8.1	0.5	17.9	3.5	14	0.1	1.2	0.1	49	0.25	0.047
1094639	Soil	0.8	13.2	11.1	46	<0.1	13.1	7.8	416	2.20	13.9	1.5	5.0	18.2	22	<0.1	0.9	0.2	45	0.39	0.032
1094640	Soil	1.4	13.1	11.8	42	<0.1	17.9	7.6	340	2.46	36.4	1.6	10.3	16.1	16	<0.1	3.1	0.3	53	0.23	0.027
1094641	Soil	1.4	11.4	10.4	40	0.1	12.3	5.1	238	1.93	59.0	1.5	14.4	11.8	20	<0.1	7.2	0.2	43	0.35	0.035
1094642	Soil	1.4	12.5	12.0	50	<0.1	14.4	6.3	225	2.46	38.5	1.3	23.4	14.7	19	<0.1	2.7	0.2	47	0.33	0.019
1094643	Soil	1.3	15.5	11.8	53	<0.1	15.0	8.4	484	2.52	30.2	1.6	16.6	18.3	22	0.1	2.6	0.2	50	0.38	0.031
1094644	Soil	1.0	9.2	12.9	44	<0.1	9.5	5.3	228	2.02	48.8	1.7	18.2	17.0	17	<0.1	4.5	0.4	36	0.24	0.038
1094645	Soil	1.9	16.3	21.8	61	0.2	14.5	16.7	890	2.95	51.5	8.4	35.7	25.3	35	0.2	4.0	0.3	57	0.74	0.052
1094646	Soil	0.9	14.8	9.1	52	<0.1	23.7	12.9	627	2.38	31.6	15.9	18.0	7.8	43	0.1	1.4	0.2	55	0.55	0.053
1094647	Soil	0.7	9.8	10.0	70	<0.1	16.0	12.2	773	2.34	9.1	1.1	8.1	5.4	28	<0.1	0.6	0.1	65	0.54	0.077
1094648	Soil	1.6	7.8	30.0	70	0.2	8.4	7.5	592	2.20	114.0	2.5	156.8	23.3	22	<0.1	4.9	0.5	27	0.35	0.047

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 06, 2011

CERTIFICATE OF ANALYSIS DAW11000040.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1019767	Soil	36	34	0.51	217	0.058	<1	1.78	0.010	0.07	0.3	0.04	3.8	<0.1	<0.05	5	<0.5	<0.2
1019768	Soil	13	33	0.49	99	0.070	<1	1.66	0.009	0.09	0.3	0.03	2.9	0.1	<0.05	5	<0.5	<0.2
1019769	Soil	32	35	0.60	197	0.098	<1	1.82	0.015	0.08	0.2	0.04	4.8	0.1	<0.05	5	<0.5	<0.2
1019770	Soil	31	34	0.58	187	0.094	<1	1.72	0.015	0.08	0.2	0.03	4.7	0.1	<0.05	5	<0.5	<0.2
1019771	Soil	20	27	0.48	169	0.076	<1	1.70	0.011	0.10	0.5	0.04	3.4	0.1	<0.05	5	0.6	<0.2
1019772	Soil	22	31	0.56	212	0.081	<1	1.94	0.012	0.07	0.1	0.04	4.1	0.1	<0.05	6	<0.5	<0.2
1019773	Soil	22	26	0.50	145	0.079	<1	1.46	0.012	0.07	0.1	0.04	3.8	<0.1	<0.05	5	<0.5	<0.2
1019774	Soil	12	28	0.65	121	0.085	1	1.47	0.010	0.08	0.2	0.02	2.8	<0.1	<0.05	5	<0.5	<0.2
1019775	Soil	20	30	0.49	200	0.066	2	1.79	0.011	0.08	0.4	0.02	3.9	0.1	<0.05	5	0.6	<0.2
1019776	Soil	13	25	0.56	118	0.093	<1	1.38	0.011	0.10	0.2	0.02	2.8	<0.1	<0.05	5	<0.5	<0.2
1019777	Soil	20	30	0.74	145	0.090	1	1.60	0.012	0.16	0.2	0.02	3.3	0.1	<0.05	5	<0.5	<0.2
1019778	Soil	36	29	0.58	194	0.064	1	1.72	0.012	0.13	0.5	0.04	5.4	0.2	<0.05	5	<0.5	<0.2
1019779	Soil	24	32	0.64	142	0.054	1	1.37	0.011	0.12	0.5	0.01	4.6	0.1	<0.05	4	<0.5	<0.2
1019780	Soil	21	26	0.60	118	0.074	2	1.36	0.009	0.21	0.4	0.01	4.6	0.2	<0.05	5	<0.5	<0.2
1019781	Soil	22	38	0.60	117	0.075	1	1.32	0.009	0.21	0.6	0.01	4.6	0.2	<0.05	4	<0.5	<0.2
1019782	Soil	24	21	0.43	118	0.059	1	1.09	0.010	0.14	0.3	0.03	3.3	0.1	<0.05	4	<0.5	<0.2
1019783	Soil	77	37	0.56	267	0.050	1	2.39	0.011	0.18	0.3	0.08	7.0	0.2	<0.05	7	1.0	<0.2
1019784	Soil	15	30	0.46	149	0.066	<1	1.83	0.012	0.10	0.2	0.03	3.0	<0.1	<0.05	5	<0.5	<0.2
1019785	Soil	8	16	0.40	146	0.054	<1	1.36	0.008	0.12	0.9	0.02	1.8	0.1	<0.05	4	<0.5	<0.2
1019786	Soil	9	24	0.54	105	0.072	1	1.26	0.013	0.10	0.5	<0.01	3.0	<0.1	<0.05	4	<0.5	<0.2
1094639	Soil	37	26	0.44	132	0.071	<1	1.35	0.014	0.15	0.2	0.03	2.4	0.1	<0.05	4	<0.5	<0.2
1094640	Soil	37	33	0.42	132	0.061	1	1.50	0.012	0.13	0.3	0.03	3.0	0.1	<0.05	5	<0.5	<0.2
1094641	Soil	26	24	0.36	103	0.062	1	1.02	0.012	0.14	0.5	0.02	2.1	0.1	<0.05	4	<0.5	<0.2
1094642	Soil	21	26	0.42	129	0.071	1	1.45	0.011	0.17	0.4	<0.01	2.4	0.2	<0.05	5	<0.5	<0.2
1094643	Soil	38	29	0.43	148	0.067	<1	1.61	0.014	0.14	0.3	0.04	3.0	0.1	<0.05	5	<0.5	<0.2
1094644	Soil	39	18	0.32	114	0.052	2	1.24	0.009	0.14	1.2	0.02	2.0	0.2	<0.05	4	<0.5	<0.2
1094645	Soil	74	26	0.38	219	0.056	1	1.66	0.012	0.13	1.3	0.06	4.0	0.2	<0.05	5	0.9	<0.2
1094646	Soil	19	43	0.73	173	0.078	1	1.54	0.018	0.13	0.4	0.03	3.4	0.2	<0.05	5	<0.5	<0.2
1094647	Soil	16	29	0.57	102	0.097	2	1.26	0.031	0.08	0.3	0.02	2.9	<0.1	<0.05	4	<0.5	<0.2
1094648	Soil	23	13	0.29	77	0.042	2	0.93	0.012	0.15	0.6	0.06	2.3	0.2	<0.05	3	<0.5	<0.2

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Project: CFC
Report Date: August 06, 2011

CERTIFICATE OF ANALYSIS DAW11000040.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1094649	Soil		1.1	5.6	9.9	22	<0.1	4.5	2.5	82	1.56	10.0	0.5	8.9	3.8	6	<0.1	1.3	0.2	40	0.06	0.014
1094650	Soil		0.7	14.5	12.1	51	<0.1	12.2	11.2	547	2.43	19.7	1.1	32.0	4.2	15	<0.1	2.6	0.2	55	0.23	0.039
1093151	Soil		0.6	11.4	13.7	45	<0.1	10.9	6.7	268	2.35	12.6	1.2	11.9	28.4	17	<0.1	2.1	0.3	39	0.27	0.034
1093152	Soil		0.7	11.0	12.2	67	<0.1	10.6	5.6	340	2.55	19.0	1.6	7.6	32.6	19	<0.1	1.6	0.2	31	0.33	0.033
1093153	Soil		0.7	15.9	12.1	49	<0.1	20.0	8.2	385	2.47	30.8	2.4	19.4	34.0	21	<0.1	1.4	0.2	46	0.39	0.041
1093154	Soil		0.7	13.3	22.7	68	0.2	14.0	6.1	555	2.66	73.8	2.7	82.7	35.9	22	<0.1	2.4	0.3	31	0.44	0.055
1093155	Soil		0.9	15.5	11.8	45	<0.1	14.5	7.4	296	2.29	10.2	1.8	4.7	23.8	21	<0.1	0.8	0.3	47	0.42	0.029
1093156	Soil		1.5	15.9	13.8	51	0.1	17.8	7.8	394	2.41	13.9	1.7	10.7	18.2	22	0.1	0.9	0.2	52	0.41	0.032
1093157	Soil		0.6	10.6	38.0	45	<0.1	9.1	5.0	287	1.98	17.4	1.5	22.9	18.2	18	<0.1	1.2	0.6	38	0.29	0.038
1093158	Soil		1.0	14.8	15.6	47	<0.1	14.1	6.7	358	2.39	17.9	1.9	12.5	26.4	20	<0.1	1.1	0.3	49	0.34	0.030
1093159	Soil		1.3	14.0	14.1	51	<0.1	15.8	7.0	253	2.74	19.3	1.1	9.4	13.8	17	<0.1	0.9	0.2	62	0.30	0.018
1093160	Soil		0.4	20.2	12.6	58	0.1	19.9	8.5	427	2.48	16.0	2.9	8.9	14.7	27	0.2	1.2	0.2	50	0.61	0.057
1093161	Soil		0.8	23.0	12.9	53	0.1	47.0	15.3	567	3.33	15.8	2.4	6.9	21.8	26	<0.1	1.4	0.3	72	0.45	0.040
1093162	Soil		1.2	14.9	12.5	52	0.1	14.6	8.4	376	2.57	13.3	1.3	12.1	13.9	25	<0.1	0.8	0.3	52	0.39	0.040
1093163	Soil		0.6	12.7	12.6	52	<0.1	12.1	6.7	357	2.31	26.9	1.7	12.5	22.5	21	<0.1	1.4	0.2	40	0.36	0.042
1093164	Soil		1.0	11.7	9.9	44	<0.1	11.1	8.1	310	2.39	16.7	1.0	7.5	10.5	20	<0.1	1.2	0.2	47	0.30	0.029
1093165	Soil		1.0	10.2	14.0	44	<0.1	12.3	7.3	303	2.14	9.1	0.5	3.2	4.4	14	0.1	0.6	0.2	49	0.18	0.048
1093166	Soil		0.8	11.8	8.8	41	<0.1	11.7	6.6	197	2.27	11.2	0.6	4.6	5.5	20	<0.1	1.0	0.2	49	0.26	0.020
1093167	Soil		0.6	7.9	8.2	45	<0.1	7.3	5.6	257	2.47	77.0	1.1	93.5	7.5	15	<0.1	30.7	0.2	36	0.32	0.043
1093168	Soil		1.0	14.8	7.7	46	<0.1	11.9	9.6	385	2.66	31.9	0.9	9.7	6.7	23	<0.1	7.9	0.2	54	0.40	0.031
1093169	Soil		0.9	16.7	8.5	54	<0.1	22.8	11.2	520	2.14	27.1	87.6	26.4	6.6	87	0.4	1.3	0.2	45	0.84	0.051
1093170	Soil		1.3	14.8	9.4	56	<0.1	24.3	12.8	814	2.22	29.8	58.0	17.8	6.2	95	0.3	1.2	0.2	47	0.82	0.052
1093171	Soil		0.9	12.9	18.0	53	0.1	19.1	12.3	494	2.90	63.2	2.2	60.7	14.6	21	<0.1	3.6	0.2	55	0.39	0.033
1093172	Soil		0.9	11.9	16.5	53	0.1	14.9	8.3	402	2.49	24.2	1.4	40.5	11.8	22	0.1	2.4	0.2	48	0.43	0.041
1093173	Soil		0.7	11.8	11.3	50	<0.1	12.8	8.4	342	2.37	15.2	2.2	21.3	11.2	22	0.1	2.0	0.3	47	0.51	0.049
1093174	Soil		0.8	14.6	7.2	45	<0.1	11.0	8.3	233	2.88	13.7	1.2	12.9	3.4	19	<0.1	3.4	0.2	69	0.45	0.027
1093175	Soil		0.8	20.1	14.2	65	0.2	19.1	12.3	727	3.20	20.4	8.7	27.9	10.7	37	0.1	2.9	0.3	62	0.79	0.048
1093176	Soil		0.8	25.3	14.5	63	0.1	21.3	9.5	380	2.51	74.8	4.7	121.4	9.1	37	0.2	2.3	0.2	56	0.60	0.070
1093177	Soil		0.8	24.5	16.0	65	0.1	21.1	9.4	377	2.54	84.1	3.3	203.5	10.1	36	0.2	2.8	0.2	55	0.59	0.070
1093178	Soil		1.0	14.0	15.8	53	<0.1	13.9	8.9	347	2.58	19.0	1.8	32.9	21.5	24	<0.1	2.3	0.3	46	0.35	0.036

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1094649	Soil	10	11	0.15	47	0.049	<1	0.86	0.010	0.06	0.3	<0.01	1.1	0.1	<0.05	5	<0.5	<0.2
1094650	Soil	13	22	0.46	121	0.059	1	1.50	0.012	0.07	0.3	0.03	3.1	0.1	<0.05	5	0.6	<0.2
1093151	Soil	38	21	0.39	111	0.067	<1	1.32	0.009	0.14	0.2	0.02	2.5	0.2	<0.05	4	<0.5	<0.2
1093152	Soil	48	18	0.39	115	0.065	<1	1.27	0.011	0.20	0.3	0.02	2.6	0.4	<0.05	4	<0.5	<0.2
1093153	Soil	53	39	0.58	155	0.078	<1	1.49	0.013	0.14	0.2	0.02	4.5	0.2	<0.05	4	<0.5	<0.2
1093154	Soil	69	24	0.41	158	0.044	<1	1.31	0.012	0.14	0.5	0.03	3.4	0.2	<0.05	4	<0.5	<0.2
1093155	Soil	39	29	0.43	165	0.071	<1	1.51	0.014	0.08	0.2	0.03	3.5	0.1	<0.05	4	<0.5	<0.2
1093156	Soil	34	34	0.45	167	0.078	<1	1.43	0.015	0.11	0.2	0.03	3.0	0.2	<0.05	5	0.6	<0.2
1093157	Soil	44	19	0.31	106	0.063	<1	1.10	0.010	0.09	0.4	0.01	2.0	0.1	<0.05	4	<0.5	<0.2
1093158	Soil	47	27	0.39	150	0.074	<1	1.53	0.012	0.11	0.4	0.03	3.4	0.1	<0.05	5	<0.5	<0.2
1093159	Soil	33	30	0.46	139	0.081	<1	1.75	0.011	0.11	0.4	0.02	2.9	0.1	<0.05	5	<0.5	<0.2
1093160	Soil	55	34	0.53	198	0.056	2	1.49	0.015	0.11	1.4	0.06	4.5	0.1	<0.05	5	0.7	<0.2
1093161	Soil	53	57	1.08	191	0.078	1	2.04	0.014	0.13	0.8	0.03	6.6	0.2	<0.05	5	0.7	<0.2
1093162	Soil	34	27	0.50	176	0.076	1	1.66	0.014	0.12	0.3	0.03	3.2	0.1	<0.05	5	<0.5	<0.2
1093163	Soil	35	22	0.45	130	0.073	1	1.35	0.012	0.13	0.5	0.02	3.8	0.2	<0.05	4	<0.5	<0.2
1093164	Soil	22	22	0.42	148	0.071	<1	1.38	0.011	0.11	0.3	0.01	2.8	0.1	<0.05	4	0.5	<0.2
1093165	Soil	10	22	0.38	132	0.067	1	1.39	0.014	0.10	0.3	0.02	2.1	<0.1	<0.05	5	<0.5	<0.2
1093166	Soil	12	21	0.44	126	0.075	2	1.34	0.011	0.11	0.3	0.01	2.7	<0.1	<0.05	5	<0.5	<0.2
1093167	Soil	17	11	0.59	92	0.054	2	1.14	0.008	0.26	3.1	0.04	5.4	0.3	<0.05	4	0.5	<0.2
1093168	Soil	16	24	0.69	162	0.080	1	1.54	0.014	0.14	0.5	0.03	4.6	0.2	<0.05	5	<0.5	<0.2
1093169	Soil	22	40	0.71	187	0.075	2	1.51	0.018	0.11	0.4	0.05	3.3	0.2	0.07	4	0.7	<0.2
1093170	Soil	21	41	0.74	200	0.077	1	1.59	0.017	0.11	0.3	0.07	3.5	0.2	0.06	5	0.6	<0.2
1093171	Soil	37	41	0.73	145	0.073	1	1.71	0.014	0.12	1.1	0.07	5.0	0.2	<0.05	5	<0.5	<0.2
1093172	Soil	31	30	0.48	146	0.057	2	1.49	0.012	0.14	0.7	0.05	3.6	0.1	<0.05	5	<0.5	<0.2
1093173	Soil	26	21	0.53	138	0.066	2	1.37	0.015	0.09	1.0	0.03	3.5	0.1	<0.05	4	<0.5	<0.2
1093174	Soil	10	20	0.76	116	0.064	1	1.52	0.013	0.11	1.1	0.04	5.2	0.1	<0.05	6	<0.5	<0.2
1093175	Soil	36	32	0.81	221	0.062	2	2.00	0.017	0.10	0.8	0.06	7.4	0.2	<0.05	6	0.6	<0.2
1093176	Soil	22	27	0.59	177	0.092	3	1.35	0.034	0.11	0.6	0.10	3.8	0.1	<0.05	4	0.6	<0.2
1093177	Soil	24	27	0.59	177	0.093	2	1.36	0.035	0.11	0.7	0.11	3.9	0.1	<0.05	4	<0.5	<0.2
1093178	Soil	50	25	0.47	168	0.075	2	1.54	0.012	0.17	1.1	0.03	3.9	0.1	<0.05	4	<0.5	<0.2

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Project: CFC
Report Date: August 06, 2011

CERTIFICATE OF ANALYSIS DAW11000040.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1093179	Soil	1.2	14.2	16.8	50	0.1	12.1	6.6	209	2.36	26.3	1.5	29.8	12.8	24	0.1	4.0	0.3	47	0.38	0.039
1093180	Soil	1.0	15.1	13.2	51	<0.1	14.2	9.0	400	2.64	22.7	1.3	67.0	15.8	25	0.1	2.3	0.4	53	0.34	0.036
1093031	Soil	0.7	19.2	8.9	50	<0.1	18.3	8.1	224	2.57	8.2	0.9	13.8	5.7	22	0.1	0.6	0.2	56	0.28	0.045
1093032	Soil	0.5	19.0	9.8	51	<0.1	18.0	8.2	237	2.41	7.4	1.1	9.0	9.9	22	<0.1	0.6	0.2	50	0.29	0.035
1093033	Soil	0.9	15.8	15.5	45	<0.1	13.3	6.4	249	2.20	7.9	1.3	5.4	5.4	17	0.1	0.6	0.2	51	0.20	0.034
1093034	Soil	0.9	19.1	13.9	59	<0.1	15.6	8.1	330	2.88	11.8	2.6	11.9	26.6	18	<0.1	0.9	0.3	44	0.19	0.034
1093035	Soil	0.9	8.9	12.9	31	<0.1	5.9	3.6	237	1.56	12.0	0.6	4.4	0.8	12	0.2	0.5	0.2	47	0.09	0.025
1093036	Soil	0.3	16.4	20.1	70	<0.1	7.5	5.6	475	2.75	8.3	2.1	41.8	24.6	24	0.1	2.2	0.6	23	0.25	0.039
1093037	Soil	0.8	8.4	10.9	35	<0.1	8.6	4.1	139	2.40	10.8	0.4	2.6	1.5	11	<0.1	0.4	0.3	66	0.10	0.021
1093038	Soil	1.1	11.3	10.5	33	<0.1	11.3	4.3	140	2.23	8.2	0.4	2.9	1.8	9	0.1	0.8	0.3	64	0.07	0.025
1093039	Soil	1.4	20.3	25.4	59	0.1	16.3	8.5	391	3.25	15.4	0.7	4.7	6.2	12	0.3	0.9	0.4	70	0.11	0.050
1093040	Soil	0.9	21.9	27.6	64	0.1	20.4	9.3	426	2.78	17.6	1.7	20.0	4.4	25	0.2	0.9	0.4	60	0.28	0.047
1093041	Soil	0.8	15.2	27.1	47	0.1	9.5	6.5	526	1.90	15.3	1.4	19.7	2.1	14	0.2	1.7	1.0	37	0.16	0.040
1093042	Soil	0.7	9.9	10.3	33	<0.1	5.8	3.3	196	1.37	17.7	0.7	9.2	0.2	9	0.1	2.0	0.5	32	0.09	0.038
1093043	Soil	1.0	19.0	24.0	58	<0.1	12.7	7.2	288	3.04	436.6	3.5	318.4	10.2	19	0.1	45.5	0.9	50	0.09	0.036
1093044	Soil	1.0	10.5	16.8	47	<0.1	8.0	3.7	286	1.91	234.3	3.5	162.1	5.4	19	0.1	19.6	0.8	38	0.15	0.035
1093045	Soil	0.7	10.8	17.7	64	<0.1	11.0	8.7	718	2.25	85.3	3.2	71.5	8.9	17	0.1	11.1	0.6	38	0.20	0.056
1093046	Soil	0.9	12.1	16.1	52	<0.1	14.3	6.7	302	2.87	47.3	0.7	16.9	4.4	15	0.1	6.9	0.4	66	0.13	0.021
1093048	Soil	0.7	6.7	6.6	32	<0.1	4.6	2.3	196	1.12	14.7	0.5	1.4	0.9	11	<0.1	2.5	0.3	28	0.12	0.030
1093049	Soil	1.7	8.9	9.5	31	<0.1	8.2	3.7	213	2.20	27.0	0.7	4.0	2.3	9	<0.1	2.2	0.3	61	0.08	0.030
1093050	Soil	1.1	12.1	10.5	52	<0.1	8.4	5.0	711	2.04	33.2	0.6	4.4	4.1	8	<0.1	3.6	0.3	41	0.08	0.031
1093051	Soil	1.3	13.7	18.6	65	<0.1	14.2	8.1	405	3.44	152.4	3.0	35.8	15.4	13	<0.1	16.8	0.4	54	0.11	0.038
1093052	Soil	1.1	15.4	14.2	63	0.1	14.0	10.2	866	2.68	77.9	5.4	36.6	14.5	17	0.2	4.9	0.3	44	0.25	0.045
1093451	Soil	0.8	15.2	12.4	54	<0.1	16.2	7.0	255	2.61	9.6	1.0	7.9	7.3	24	0.1	0.8	0.3	57	0.31	0.038
1093452	Soil	0.7	17.1	10.2	58	<0.1	15.3	7.5	297	2.59	8.9	1.5	158.4	11.8	25	<0.1	0.8	0.2	52	0.31	0.045
1093453	Soil	0.6	18.3	18.3	61	<0.1	15.0	7.8	375	2.78	10.7	2.1	23.1	14.8	22	<0.1	0.7	0.2	58	0.24	0.033
1093454	Soil	0.7	16.8	16.0	60	<0.1	14.5	7.3	416	2.74	11.0	2.8	11.4	15.1	24	<0.1	0.7	0.3	52	0.29	0.047
1093455	Soil	0.6	25.2	15.5	56	<0.1	34.0	9.2	301	2.97	9.8	2.2	9.0	20.3	25	<0.1	0.9	0.2	61	0.32	0.035
1093456	Soil	0.8	22.5	17.9	55	0.1	24.9	8.5	372	2.74	16.3	1.6	49.0	14.6	24	<0.1	0.8	0.2	55	0.33	0.037
1093457	Soil	1.0	19.6	29.0	56	<0.1	17.0	7.0	253	2.76	10.5	1.4	22.0	12.5	23	<0.1	0.8	0.5	58	0.25	0.028

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Project: CFC
Report Date: August 06, 2011

CERTIFICATE OF ANALYSIS DAW11000040.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1093179	Soil	42	24	0.47	151	0.077	<1	1.50	0.012	0.16	2.1	0.03	3.0	0.2	<0.05	5	<0.5	<0.2
1093180	Soil	38	27	0.52	159	0.089	2	1.68	0.013	0.16	1.9	0.03	3.3	0.1	<0.05	5	0.7	<0.2
1093031	Soil	17	30	0.54	158	0.094	1	1.82	0.012	0.06	0.3	0.03	3.7	0.1	<0.05	6	<0.5	<0.2
1093032	Soil	21	29	0.52	179	0.077	1	1.86	0.011	0.07	0.3	0.03	3.6	0.1	<0.05	5	0.5	<0.2
1093033	Soil	18	25	0.39	126	0.068	1	1.66	0.009	0.06	0.5	0.03	2.7	0.1	<0.05	6	0.7	<0.2
1093034	Soil	55	25	0.46	168	0.069	1	2.11	0.008	0.16	0.8	0.02	3.3	0.3	<0.05	6	0.6	<0.2
1093035	Soil	9	14	0.15	69	0.053	<1	0.81	0.009	0.05	0.4	0.01	1.0	<0.1	<0.05	5	<0.5	<0.2
1093036	Soil	101	17	0.58	165	0.034	<1	1.76	0.005	0.22	0.3	0.02	2.7	0.3	<0.05	4	0.8	<0.2
1093037	Soil	7	19	0.27	58	0.084	<1	1.20	0.008	0.05	0.1	0.01	1.6	<0.1	<0.05	7	<0.5	<0.2
1093038	Soil	7	24	0.22	65	0.081	1	1.03	0.009	0.04	<0.1	0.01	1.6	0.1	<0.05	6	<0.5	<0.2
1093039	Soil	16	31	0.36	91	0.090	2	1.71	0.010	0.07	0.2	0.02	2.3	0.1	<0.05	6	<0.5	<0.2
1093040	Soil	31	32	0.47	188	0.063	2	1.97	0.013	0.07	0.3	0.04	3.2	0.1	<0.05	6	<0.5	<0.2
1093041	Soil	19	18	0.26	89	0.036	1	1.17	0.009	0.07	0.2	0.03	1.4	0.1	<0.05	4	<0.5	<0.2
1093042	Soil	10	12	0.12	49	0.021	<1	0.65	0.010	0.05	0.2	0.03	0.5	<0.1	<0.05	3	<0.5	<0.2
1093043	Soil	30	25	0.33	98	0.035	2	2.17	0.008	0.08	0.6	0.04	2.6	0.2	<0.05	7	0.6	<0.2
1093044	Soil	27	18	0.23	91	0.044	2	1.08	0.008	0.09	3.3	0.03	1.7	0.1	<0.05	5	0.5	<0.2
1093045	Soil	38	20	0.35	95	0.050	1	1.41	0.009	0.12	0.6	0.03	2.1	0.2	<0.05	5	0.5	<0.2
1093046	Soil	9	28	0.38	155	0.063	<1	1.86	0.009	0.05	0.2	0.03	2.0	0.1	<0.05	7	<0.5	<0.2
1093048	Soil	6	7	0.09	67	0.031	<1	0.39	0.010	0.05	0.4	0.03	0.5	<0.1	<0.05	3	<0.5	<0.2
1093049	Soil	6	16	0.15	92	0.072	<1	0.91	0.009	0.05	1.1	0.02	1.1	0.2	<0.05	6	<0.5	<0.2
1093050	Soil	20	11	0.17	80	0.051	<1	0.85	0.014	0.04	1.7	0.05	1.1	0.1	<0.05	5	<0.5	<0.2
1093051	Soil	51	26	0.36	134	0.033	<1	2.09	0.010	0.08	8.6	0.04	3.1	0.2	<0.05	7	<0.5	<0.2
1093052	Soil	69	22	0.38	115	0.050	<1	1.41	0.014	0.11	2.3	0.07	3.3	0.2	<0.05	5	0.5	<0.2
1093451	Soil	19	29	0.50	170	0.090	<1	1.84	0.010	0.06	0.7	0.03	2.9	0.1	<0.05	6	0.8	<0.2
1093452	Soil	28	29	0.50	161	0.098	<1	1.73	0.011	0.09	0.4	0.03	3.2	0.2	<0.05	6	<0.5	<0.2
1093453	Soil	35	31	0.54	156	0.102	<1	1.96	0.010	0.09	0.8	0.01	3.3	0.2	<0.05	6	<0.5	<0.2
1093454	Soil	50	25	0.52	163	0.090	<1	1.87	0.009	0.13	0.7	0.02	3.0	0.3	<0.05	6	<0.5	<0.2
1093455	Soil	46	59	0.76	203	0.117	<1	2.08	0.012	0.11	0.2	0.03	4.2	0.3	<0.05	6	0.5	<0.2
1093456	Soil	40	40	0.57	195	0.088	<1	1.71	0.010	0.08	0.2	0.05	3.8	0.1	<0.05	5	0.8	<0.2
1093457	Soil	30	29	0.46	166	0.094	<1	1.96	0.011	0.08	0.3	0.01	3.2	0.2	<0.05	6	<0.5	<0.2

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Project: CFC
Report Date: August 06, 2011

CERTIFICATE OF ANALYSIS DAW11000040.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1093458	Soil	1.0	21.1	19.7	62	<0.1	18.3	8.5	327	2.88	16.5	1.1	37.1	14.4	24	0.1	0.9	0.5	58	0.27	0.026
1093459	Soil	0.7	21.3	15.3	63	0.1	14.1	6.0	325	2.64	28.3	3.5	59.8	28.3	26	<0.1	3.5	0.4	37	0.28	0.046
1093460	Soil	0.9	15.5	16.4	52	0.1	13.3	7.2	288	2.44	19.6	1.7	49.4	9.1	19	0.1	1.4	0.6	50	0.22	0.036
1093461	Soil	0.7	13.8	28.6	63	<0.1	8.1	5.6	456	2.45	22.1	3.7	56.8	18.0	20	0.2	3.0	0.8	34	0.19	0.036
1093462	Soil	1.3	8.8	9.6	41	<0.1	6.9	5.1	483	2.28	6.2	0.7	1.1	6.8	8	<0.1	0.9	0.6	40	0.07	0.030
1093463	Soil	1.3	15.3	17.5	73	0.2	12.0	6.2	680	2.74	11.5	4.2	15.6	27.6	24	0.1	1.3	0.9	36	0.31	0.055
1093464	Soil	0.7	38.0	11.5	79	0.2	23.4	15.9	1144	3.45	20.5	4.0	18.5	8.1	36	0.2	4.8	0.2	75	0.99	0.128
1093466	Soil	1.2	8.0	7.6	24	<0.1	4.8	2.6	101	1.50	28.3	0.4	8.4	2.8	11	0.1	0.8	0.2	48	0.10	0.013
1093467	Soil	1.2	7.8	9.7	36	<0.1	8.6	4.5	232	1.93	18.9	0.6	7.0	3.5	13	<0.1	3.9	0.2	46	0.15	0.013
1093468	Soil	1.2	8.3	9.4	30	<0.1	8.9	5.2	264	2.17	28.0	0.5	7.8	3.8	10	<0.1	3.1	0.2	54	0.11	0.013
1093469	Soil	1.1	12.9	18.3	50	0.1	19.7	7.6	451	2.49	29.7	3.5	43.3	46.5	26	<0.1	7.3	0.6	36	0.55	0.058
1093470	Soil	1.1	7.7	8.1	26	<0.1	6.5	3.0	136	1.58	21.5	0.4	13.8	2.9	10	<0.1	1.0	0.2	41	0.10	0.018
1093471	Soil	1.3	9.4	10.5	34	<0.1	9.6	4.6	173	2.27	18.5	0.4	3.3	3.6	9	<0.1	1.1	0.3	51	0.08	0.022
1093472	Soil	1.6	9.9	13.8	42	<0.1	10.2	4.9	380	2.53	61.5	0.9	19.9	8.2	14	<0.1	1.7	0.5	54	0.20	0.043
1093473	Soil	1.0	14.9	15.2	53	0.2	13.5	7.4	528	2.54	76.0	3.8	26.1	35.5	25	<0.1	2.0	0.7	42	0.42	0.036
1093474	Soil	1.0	14.4	15.1	52	0.2	12.6	7.6	499	2.55	74.4	3.6	24.2	34.1	26	<0.1	1.9	0.7	38	0.43	0.035
1063000	Soil	1.2	9.2	10.0	79	<0.1	10.7	7.0	527	2.11	3.2	0.4	2.8	4.4	10	0.3	0.6	0.2	45	0.11	0.025
1094632	Soil	0.7	6.3	11.5	21	<0.1	4.0	2.1	96	0.98	1.4	0.2	5.6	0.8	8	<0.1	0.4	0.2	30	0.08	0.012
1094633	Soil	0.5	12.3	9.2	54	<0.1	12.6	8.4	332	2.30	14.5	1.4	22.6	6.5	28	0.1	2.9	0.2	48	0.70	0.044
1094634	Soil	0.5	11.6	11.7	52	<0.1	19.2	11.3	499	2.52	17.2	2.1	40.6	9.8	24	<0.1	3.1	0.2	54	0.52	0.050
1094635	Soil	0.8	9.8	9.4	37	<0.1	10.4	6.1	291	2.12	9.0	0.6	3.4	8.0	19	<0.1	1.3	0.2	47	0.24	0.021
1094636	Soil	0.5	11.6	11.1	38	<0.1	9.1	6.0	319	1.97	7.6	1.5	2.5	20.5	22	<0.1	1.6	0.3	36	0.31	0.034
1094637	Soil	0.7	10.5	9.5	42	<0.1	12.6	6.1	279	2.00	11.2	1.1	6.1	14.5	20	<0.1	3.1	0.4	40	0.26	0.025
1094638	Soil	0.6	15.4	11.3	42	<0.1	13.1	6.6	406	2.19	11.3	2.8	6.9	22.9	26	0.1	1.6	0.3	40	0.42	0.043
1019789	Soil	0.9	21.8	13.1	49	0.1	29.9	12.1	536	2.67	13.7	2.6	6.5	16.0	27	0.1	1.2	0.3	56	0.45	0.038
1019790	Soil	0.7	13.9	11.9	46	<0.1	13.2	8.8	405	2.47	29.7	2.7	37.3	19.2	24	0.1	5.4	0.3	47	0.37	0.048
1019791	Soil	0.8	12.4	7.6	35	<0.1	12.9	7.8	263	2.05	10.8	1.2	4.8	14.1	20	<0.1	1.3	0.2	43	0.27	0.025
1019792	Soil	0.9	22.4	8.3	60	0.2	22.6	12.5	680	2.66	11.6	2.5	7.0	4.9	36	0.3	1.5	0.2	61	0.75	0.059
1019793	Soil	1.0	14.3	7.6	51	<0.1	14.4	8.5	299	2.63	16.6	1.0	4.6	4.8	20	0.1	1.3	0.2	60	0.35	0.024
1019794	Soil	1.1	16.6	5.7	52	<0.1	9.6	9.9	302	3.02	12.2	0.4	10.7	2.2	13	<0.1	1.6	0.2	41	0.13	0.016

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
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Project: CFC
Report Date: August 06, 2011

CERTIFICATE OF ANALYSIS DAW11000040.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1093458	Soil	20	35	0.50	178	0.089	<1	2.20	0.011	0.07	0.2	0.03	3.1	0.1	<0.05	6	<0.5	<0.2
1093459	Soil	56	22	0.42	188	0.077	<1	1.51	0.012	0.20	0.3	0.07	3.5	0.3	<0.05	5	0.5	<0.2
1093460	Soil	23	25	0.40	147	0.060	<1	1.71	0.009	0.07	0.2	0.03	2.9	0.2	<0.05	6	<0.5	<0.2
1093461	Soil	53	15	0.34	147	0.055	<1	1.48	0.010	0.19	0.8	0.02	2.1	0.3	<0.05	5	<0.5	<0.2
1093462	Soil	14	13	0.18	69	0.051	<1	1.07	0.012	0.07	0.3	0.05	1.2	0.1	<0.05	6	<0.5	<0.2
1093463	Soil	78	18	0.36	174	0.047	<1	1.68	0.010	0.15	0.3	0.06	3.1	0.2	<0.05	5	0.8	<0.2
1093464	Soil	52	58	0.77	252	0.033	3	1.62	0.011	0.12	0.5	0.11	12.2	0.3	<0.05	5	0.7	<0.2
1093466	Soil	7	10	0.10	91	0.057	<1	0.84	0.011	0.04	0.1	0.02	1.0	<0.1	<0.05	5	<0.5	<0.2
1093467	Soil	7	15	0.24	134	0.042	<1	1.18	0.012	0.06	0.2	0.02	1.3	0.1	<0.05	5	<0.5	<0.2
1093468	Soil	8	17	0.22	100	0.054	<1	1.37	0.011	0.04	0.2	0.03	1.5	0.1	<0.05	6	<0.5	<0.2
1093469	Soil	69	36	0.61	117	0.058	1	1.52	0.010	0.19	0.9	0.04	4.6	0.3	<0.05	4	0.5	<0.2
1093470	Soil	7	12	0.15	76	0.051	<1	0.78	0.009	0.06	0.3	0.02	1.0	<0.1	<0.05	4	<0.5	<0.2
1093471	Soil	7	18	0.22	96	0.053	<1	1.19	0.008	0.07	0.2	0.03	1.4	0.1	<0.05	6	<0.5	<0.2
1093472	Soil	27	19	0.25	104	0.052	<1	1.17	0.009	0.06	0.5	0.04	1.5	0.1	<0.05	6	<0.5	<0.2
1093473	Soil	131	21	0.37	179	0.043	<1	1.71	0.014	0.09	0.4	0.14	3.3	0.2	<0.05	6	0.6	<0.2
1093474	Soil	116	21	0.37	172	0.044	<1	1.69	0.014	0.10	0.4	0.12	3.1	0.2	<0.05	6	<0.5	<0.2
1063000	Soil	13	15	0.21	99	0.060	<1	1.24	0.014	0.06	0.2	0.05	1.4	0.1	<0.05	6	<0.5	<0.2
1094632	Soil	3	8	0.08	45	0.052	<1	0.42	0.016	0.03	0.5	0.03	0.7	<0.1	<0.05	4	<0.5	<0.2
1094633	Soil	18	24	0.45	139	0.068	<1	1.27	0.015	0.11	0.7	0.05	4.4	0.1	<0.05	4	0.5	<0.2
1094634	Soil	22	44	0.64	120	0.073	2	1.32	0.016	0.13	1.2	0.05	5.2	0.2	<0.05	4	<0.5	<0.2
1094635	Soil	11	21	0.37	107	0.078	<1	1.36	0.012	0.12	0.1	0.03	1.9	<0.1	<0.05	5	<0.5	<0.2
1094636	Soil	37	21	0.34	112	0.083	<1	1.11	0.011	0.15	0.2	0.02	2.4	0.2	<0.05	4	<0.5	<0.2
1094637	Soil	22	23	0.39	81	0.079	2	1.30	0.010	0.15	0.2	0.02	2.2	0.1	<0.05	4	<0.5	<0.2
1094638	Soil	50	25	0.41	139	0.079	3	1.37	0.013	0.15	0.3	0.03	3.2	0.2	<0.05	4	<0.5	<0.2
1019789	Soil	32	49	0.71	221	0.067	3	1.91	0.013	0.07	0.3	0.03	4.4	<0.1	<0.05	6	<0.5	<0.2
1019790	Soil	34	26	0.46	184	0.061	<1	1.44	0.009	0.09	0.2	0.02	3.1	0.1	<0.05	4	<0.5	<0.2
1019791	Soil	19	24	0.40	137	0.071	3	1.25	0.010	0.06	0.2	0.02	2.5	<0.1	<0.05	4	<0.5	<0.2
1019792	Soil	28	42	0.73	274	0.073	3	1.75	0.014	0.13	0.2	0.05	4.8	0.2	<0.05	6	<0.5	<0.2
1019793	Soil	10	25	0.69	124	0.089	2	1.55	0.011	0.33	0.3	0.02	3.5	0.1	<0.05	5	<0.5	<0.2
1019794	Soil	4	17	0.86	95	0.109	1	1.97	0.007	0.11	0.2	<0.01	4.6	0.1	<0.05	7	<0.5	<0.2

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Project: CFC
Report Date: August 06, 2011

CERTIFICATE OF ANALYSIS DAW11000040.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1019795	Soil	1.1	14.9	6.3	55	<0.1	19.0	11.6	422	2.55	7.0	0.5	5.4	3.4	18	0.3	1.0	0.2	57	0.28	0.079
1019796	Soil	0.9	19.2	9.6	52	<0.1	29.6	12.7	370	3.13	11.8	1.3	15.3	11.5	29	<0.1	1.2	0.2	73	0.55	0.045
1015746	Soil	1.4	11.1	34.1	68	0.3	11.8	9.0	492	2.54	140.3	2.9	62.8	18.4	27	0.2	3.7	1.0	34	0.21	0.067
1015747	Soil	1.0	16.8	33.8	81	0.2	19.2	12.6	1012	3.06	18.7	2.4	26.8	22.3	29	<0.1	3.0	0.6	52	0.51	0.068
1015748	Soil	1.0	15.5	22.6	64	0.2	13.0	7.8	864	2.46	21.8	7.4	19.6	18.9	33	0.2	1.6	0.4	40	0.50	0.050
1015749	Soil	1.7	8.2	16.0	62	<0.1	6.5	5.1	318	2.15	13.0	2.8	6.9	12.9	16	0.2	1.8	0.5	33	0.20	0.045
1015750	Soil	1.7	9.2	22.5	67	<0.1	7.4	6.5	621	2.17	13.4	2.8	22.5	15.1	16	<0.1	1.8	0.5	32	0.22	0.057
1015997	Soil	0.6	6.0	3.3	15	<0.1	2.2	1.2	42	0.62	1.0	0.3	21.8	0.8	6	<0.1	0.4	0.1	23	0.06	0.013
1015998	Soil	1.0	18.1	22.5	73	0.2	15.4	7.8	606	2.43	21.4	9.3	19.2	29.5	26	0.1	2.1	0.5	38	0.43	0.052
1062995	Soil	0.6	10.5	10.6	58	<0.1	11.9	12.5	343	3.17	11.2	1.0	34.3	6.8	21	0.1	2.5	0.2	72	0.35	0.069
1062996	Soil	0.5	12.0	12.7	59	<0.1	13.8	11.7	528	2.54	15.9	1.0	20.8	8.3	21	0.1	5.3	0.3	52	0.31	0.045
1062997	Soil	0.6	9.9	12.2	51	<0.1	11.5	6.7	190	1.90	12.1	0.9	13.1	3.6	20	0.1	3.6	0.2	40	0.25	0.049
1062998	Soil	0.7	13.2	13.9	56	<0.1	14.7	8.9	302	2.51	19.4	1.1	31.3	4.8	20	0.1	4.5	0.3	61	0.27	0.046
1093334	Soil	0.6	5.7	6.4	17	<0.1	3.2	2.0	67	0.98	5.3	0.3	6.7	2.1	8	<0.1	0.8	0.1	29	0.08	0.010
1093335	Soil	1.0	9.4	9.4	40	0.1	7.2	7.5	550	1.72	7.8	0.4	3.2	3.3	11	0.1	0.6	0.2	41	0.11	0.020
1093201	Soil	1.1	17.3	16.2	50	0.1	19.7	10.4	775	2.63	16.2	2.1	8.2	17.3	28	0.1	1.4	0.5	64	0.31	0.036
1093202	Soil	0.7	40.9	14.6	46	<0.1	125.3	22.3	636	3.81	17.1	2.9	10.1	24.6	37	<0.1	2.1	0.2	103	0.83	0.102
1093128	Soil	1.0	22.0	8.3	48	0.2	13.5	10.5	546	2.50	9.9	1.6	5.4	5.7	34	0.1	1.3	0.2	59	0.69	0.040
1093135	Soil	0.4	10.2	16.9	50	<0.1	9.3	6.1	428	2.31	17.9	2.6	10.5	43.9	21	<0.1	5.7	0.4	36	0.36	0.052
1093136	Soil	0.4	10.1	15.7	47	<0.1	9.6	6.5	372	2.17	16.0	2.5	29.6	40.9	22	<0.1	5.4	0.3	36	0.34	0.048
1093137	Soil	0.4	11.4	8.3	40	<0.1	13.0	10.3	367	2.31	9.5	1.4	15.6	16.3	28	<0.1	1.5	0.1	62	0.43	0.046
1093138	Soil	0.6	18.7	11.2	49	<0.1	16.6	12.4	427	2.97	10.5	1.5	6.5	22.5	32	<0.1	4.1	0.1	73	0.47	0.037
1019985	Soil	1.0	16.6	23.7	68	<0.1	17.2	7.4	324	2.99	6.3	1.1	1.7	11.8	20	0.3	0.3	0.2	61	0.25	0.034
1093074	Soil	0.8	11.2	15.6	50	<0.1	12.2	8.5	339	2.39	38.7	1.4	28.1	18.5	25	<0.1	5.7	0.2	46	0.36	0.041
1062999	Soil	0.8	14.7	13.7	56	0.1	14.1	10.9	420	2.84	18.3	1.4	19.1	7.8	23	<0.1	3.0	0.3	62	0.30	0.032
1093134	Soil	0.9	16.6	11.1	49	<0.1	20.6	10.3	395	2.75	21.9	3.1	17.1	26.5	27	<0.1	2.3	0.2	55	0.45	0.042
1019787	Soil	0.7	13.4	14.3	44	<0.1	12.8	8.4	321	2.30	12.6	1.5	7.2	18.2	21	<0.1	1.8	0.3	47	0.31	0.026
1019788	Soil	0.7	26.6	9.6	41	<0.1	12.2	8.3	325	2.41	8.8	0.8	4.9	10.0	17	<0.1	1.1	0.4	39	0.30	0.048

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Project: CFC
Report Date: August 06, 2011

CERTIFICATE OF ANALYSIS DAW11000040.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1019795	Soil	8	31	0.74	144	0.089	<1	1.48	0.013	0.15	0.3	0.02	3.4	<0.1	<0.05	5	<0.5	<0.2
1019796	Soil	19	52	0.84	227	0.102	<1	2.03	0.015	0.08	0.2	0.02	5.4	0.1	<0.05	6	<0.5	<0.2
1015746	Soil	41	19	0.34	88	0.047	3	1.13	0.011	0.13	0.4	0.15	2.9	0.2	<0.05	5	<0.5	<0.2
1015747	Soil	58	38	0.93	182	0.108	1	2.01	0.014	0.32	0.5	0.05	4.4	0.4	<0.05	6	0.6	<0.2
1015748	Soil	74	22	0.48	207	0.040	3	1.76	0.011	0.14	1.3	0.08	3.8	0.2	<0.05	5	<0.5	<0.2
1015749	Soil	30	14	0.33	59	0.056	1	0.97	0.009	0.16	0.9	0.03	1.9	0.3	<0.05	4	<0.5	<0.2
1015750	Soil	28	15	0.34	56	0.054	2	0.96	0.009	0.16	0.9	0.02	1.9	0.2	<0.05	4	<0.5	<0.2
1015997	Soil	5	7	0.05	40	0.030	<1	0.43	0.013	0.03	0.1	0.02	0.6	<0.1	<0.05	3	<0.5	<0.2
1015998	Soil	96	23	0.43	177	0.044	1	1.69	0.010	0.14	2.1	0.05	3.7	0.3	<0.05	5	0.5	<0.2
1062995	Soil	17	25	0.87	149	0.123	2	1.82	0.017	0.18	0.4	0.03	4.2	0.2	<0.05	5	<0.5	<0.2
1062996	Soil	14	26	0.55	137	0.081	<1	1.56	0.014	0.07	0.4	0.03	3.3	0.1	<0.05	5	<0.5	<0.2
1062997	Soil	12	21	0.40	122	0.058	3	1.32	0.012	0.06	0.4	0.04	2.9	<0.1	<0.05	5	<0.5	<0.2
1062998	Soil	14	25	0.53	147	0.071	2	1.77	0.014	0.07	0.4	0.05	3.4	0.1	<0.05	5	<0.5	<0.2
1093334	Soil	6	8	0.12	56	0.050	<1	0.71	0.013	0.04	0.2	0.02	1.3	0.1	<0.05	4	<0.5	<0.2
1093335	Soil	9	13	0.18	98	0.055	1	1.14	0.019	0.06	0.2	0.03	1.3	<0.1	<0.05	5	<0.5	<0.2
1093201	Soil	34	38	0.51	236	0.080	2	1.96	0.012	0.08	0.2	0.03	3.4	0.1	<0.05	6	<0.5	<0.2
1093202	Soil	32	126	1.70	358	0.161	2	2.48	0.018	0.43	0.3	0.03	10.3	0.6	<0.05	7	<0.5	<0.2
1093128	Soil	28	24	0.58	218	0.091	3	1.83	0.017	0.11	0.2	0.05	3.9	0.1	<0.05	6	<0.5	<0.2
1093135	Soil	66	17	0.51	96	0.051	2	1.34	0.008	0.31	0.3	0.02	3.9	0.3	<0.05	4	<0.5	<0.2
1093136	Soil	60	17	0.50	96	0.049	2	1.33	0.008	0.26	0.4	0.03	3.5	0.3	<0.05	4	<0.5	<0.2
1093137	Soil	28	25	0.78	140	0.109	4	1.54	0.018	0.17	0.2	0.02	3.0	0.2	<0.05	4	<0.5	<0.2
1093138	Soil	35	39	1.04	199	0.127	<1	2.03	0.013	0.19	0.2	0.03	5.4	0.2	<0.05	5	<0.5	<0.2
1019985	Soil	37	31	0.58	146	0.129	<1	2.12	0.011	0.09	<0.1	0.02	4.2	0.2	<0.05	8	<0.5	<0.2
1093074	Soil	31	29	0.68	113	0.096	3	1.52	0.012	0.22	0.2	0.03	2.6	0.3	<0.05	5	<0.5	<0.2
1062999	Soil	23	26	0.52	162	0.090	1	1.83	0.015	0.10	0.4	0.04	4.3	0.2	<0.05	6	<0.5	<0.2
1093134	Soil	39	42	0.68	164	0.093	2	1.95	0.014	0.12	0.2	0.03	5.2	0.2	<0.05	5	<0.5	<0.2
1019787	Soil	31	27	0.53	156	0.084	1	1.61	0.013	0.09	0.2	0.02	3.3	0.1	<0.05	4	<0.5	<0.2
1019788	Soil	17	30	0.77	120	0.100	2	1.55	0.008	0.23	0.3	<0.01	2.6	0.2	<0.05	5	<0.5	<0.2

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Project: CFC
Report Date: August 06, 2011

QUALITY CONTROL REPORT DAW11000040.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1093022	Soil	0.9	10.8	18.0	55	0.1	11.4	6.4	247	2.72	17.6	1.5	14.1	11.6	10	0.1	0.9	0.5	47	0.12	0.030
REP 1093022	QC	1.0	10.7	18.4	55	0.2	11.5	6.1	245	2.73	18.0	1.6	12.5	11.2	11	<0.1	0.8	0.6	47	0.12	0.030
1093133	Soil	0.7	7.0	13.6	48	<0.1	7.6	6.3	373	3.50	15.8	1.7	<0.5	4.9	13	<0.1	5.3	0.7	38	0.23	0.046
REP 1093133	QC	0.7	6.8	13.2	49	<0.1	7.2	6.4	392	3.63	15.7	1.7	<0.5	4.8	14	0.1	5.6	0.7	41	0.23	0.046
1093240	Soil	0.4	12.8	12.0	63	<0.1	15.0	15.9	683	3.85	10.0	1.9	3.3	40.5	24	<0.1	1.1	<0.1	71	0.51	0.091
REP 1093240	QC	0.3	13.8	12.8	69	<0.1	16.2	16.5	726	4.10	10.8	2.1	2.6	42.1	26	<0.1	1.3	<0.1	74	0.55	0.098
1094942	Soil	0.6	11.8	12.2	43	<0.1	20.4	10.7	373	2.53	12.8	1.2	7.8	20.3	16	<0.1	0.7	0.1	54	0.25	0.030
REP 1094942	QC	0.6	12.0	11.8	42	<0.1	19.2	10.1	368	2.50	12.4	1.2	4.1	19.9	16	<0.1	0.6	<0.1	53	0.25	0.030
1093090	Soil	1.0	14.1	11.0	46	<0.1	13.6	7.3	273	2.33	20.9	1.3	12.3	13.7	23	<0.1	1.5	0.3	48	0.39	0.030
REP 1093090	QC	0.8	13.9	10.9	46	<0.1	12.4	6.9	274	2.29	19.7	1.3	9.9	13.6	24	<0.1	1.5	0.3	46	0.39	0.029
1093186	Soil	0.9	20.0	25.2	77	0.2	14.4	7.2	496	2.57	29.1	6.9	32.8	9.2	29	0.3	2.7	0.3	43	0.30	0.054
REP 1093186	QC	1.0	19.8	24.2	73	0.2	14.0	6.7	471	2.41	27.4	6.4	30.0	8.9	27	0.3	2.6	0.3	42	0.29	0.051
1093196	Soil	1.1	11.0	18.2	50	<0.1	9.9	5.4	325	2.46	38.0	1.3	8.8	6.5	13	0.1	2.5	0.4	55	0.10	0.035
REP 1093196	QC	1.0	9.8	17.1	45	<0.1	9.5	4.9	300	2.30	35.4	1.2	8.3	6.0	11	0.1	2.4	0.3	51	0.10	0.033
1093360	Soil	0.6	25.3	19.9	53	0.1	19.6	7.9	360	2.45	11.7	1.5	28.7	13.7	26	<0.1	1.2	0.3	52	0.30	0.030
REP 1093360	QC	0.7	27.2	21.2	55	0.1	20.2	8.4	386	2.59	12.7	1.6	29.9	14.3	28	<0.1	1.3	0.3	54	0.32	0.032
1093301	Soil	0.7	10.0	9.2	47	<0.1	10.4	6.6	267	2.28	21.4	1.3	6.3	15.0	23	<0.1	2.1	0.4	36	0.29	0.044
REP 1093301	QC	0.8	9.8	9.1	46	<0.1	11.4	6.7	274	2.28	21.9	1.3	8.2	15.0	23	<0.1	2.1	0.4	37	0.30	0.044
1093319	Soil	0.6	14.2	11.1	45	<0.1	14.1	6.9	267	2.37	10.7	1.5	7.3	17.5	27	<0.1	1.4	0.3	52	0.38	0.032
REP 1093319	QC	0.8	14.6	10.9	45	<0.1	13.3	6.5	272	2.39	10.8	1.5	7.6	17.5	28	<0.1	1.5	0.3	52	0.40	0.034
1093223	Soil	1.0	16.0	8.4	54	<0.1	18.4	9.2	353	2.95	13.8	1.3	6.0	7.6	26	<0.1	1.1	0.2	65	0.41	0.032
REP 1093223	QC	0.9	16.0	8.1	53	<0.1	18.9	9.4	348	2.91	13.6	1.2	5.0	7.4	27	<0.1	1.0	0.2	65	0.42	0.031
1093227	Soil	1.3	38.3	14.5	49	0.4	19.9	17.0	1386	3.04	11.6	3.3	6.4	9.5	51	0.2	1.2	0.2	60	0.85	0.067
REP 1093227	QC	1.4	38.8	14.8	48	0.3	20.5	17.6	1399	3.11	11.8	3.5	6.1	9.4	49	0.2	1.2	0.2	62	0.90	0.072
1093119	Soil	0.9	19.1	10.3	48	<0.1	18.4	7.6	234	2.50	73.5	2.1	74.8	8.8	24	0.1	11.0	0.2	45	0.38	0.033
REP 1093119	QC	0.9	18.9	10.0	49	<0.1	17.5	7.6	231	2.56	72.8	2.0	75.9	8.5	23	0.1	10.9	0.2	45	0.40	0.033
1019773	Soil	0.7	11.9	9.0	42	<0.1	13.6	8.5	345	2.40	15.7	1.6	8.1	13.6	21	<0.1	1.9	0.2	49	0.35	0.029
REP 1019773	QC	0.7	12.0	9.0	43	<0.1	13.9	8.7	345	2.44	15.9	1.6	7.9	13.5	21	<0.1	1.9	0.2	50	0.36	0.031

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Project: CFC
Report Date: August 06, 2011

QUALITY CONTROL REPORT DAW11000040.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1093022	Soil	24	25	0.38	70	0.044	1	1.78	0.006	0.09	0.3	0.03	2.3	0.1	<0.05	6	1.4	<0.2
REP 1093022	QC	25	25	0.39	71	0.050	<1	1.89	0.007	0.10	0.4	0.04	2.2	0.1	<0.05	5	<0.5	<0.2
1093133	Soil	12	11	0.54	121	0.066	<1	1.55	0.006	0.29	0.7	0.02	7.3	0.2	<0.05	5	1.2	<0.2
REP 1093133	QC	12	12	0.54	125	0.065	<1	1.55	0.006	0.30	0.8	0.01	7.4	0.2	<0.05	5	0.9	<0.2
1093240	Soil	143	35	1.35	202	0.124	<1	2.51	0.008	0.49	0.3	0.01	8.9	0.5	<0.05	8	<0.5	<0.2
REP 1093240	QC	147	36	1.42	208	0.135	<1	2.73	0.009	0.52	0.4	0.01	9.6	0.5	<0.05	9	<0.5	<0.2
1094942	Soil	34	43	0.78	120	0.090	<1	1.64	0.009	0.09	0.2	0.01	3.4	0.2	<0.05	5	<0.5	<0.2
REP 1094942	QC	33	42	0.76	117	0.091	<1	1.62	0.008	0.09	0.3	<0.01	3.4	0.2	<0.05	5	<0.5	<0.2
1093090	Soil	32	25	0.42	154	0.075	2	1.57	0.012	0.13	0.7	0.03	3.1	0.1	<0.05	5	0.7	<0.2
REP 1093090	QC	32	25	0.40	156	0.074	2	1.53	0.012	0.12	0.7	0.03	3.0	0.1	<0.05	5	<0.5	<0.2
1093186	Soil	65	22	0.38	230	0.050	2	1.73	0.011	0.12	2.6	0.06	3.8	0.1	<0.05	5	<0.5	<0.2
REP 1093186	QC	61	20	0.36	220	0.045	2	1.65	0.010	0.11	2.6	0.06	3.4	0.2	<0.05	5	<0.5	<0.2
1093196	Soil	17	19	0.23	87	0.056	1	1.32	0.009	0.06	0.8	0.04	1.9	0.1	<0.05	6	0.7	<0.2
REP 1093196	QC	16	17	0.21	82	0.052	<1	1.22	0.008	0.06	0.9	0.03	1.6	0.1	<0.05	6	0.8	<0.2
1093360	Soil	33	31	0.53	195	0.074	1	1.59	0.012	0.07	0.2	0.05	4.4	0.1	<0.05	5	<0.5	<0.2
REP 1093360	QC	36	34	0.56	206	0.086	1	1.72	0.013	0.08	0.1	0.05	4.9	0.1	<0.05	5	0.6	<0.2
1093301	Soil	25	20	0.53	127	0.099	2	1.43	0.011	0.23	1.0	0.03	2.5	0.3	<0.05	4	<0.5	<0.2
REP 1093301	QC	25	20	0.55	124	0.103	1	1.41	0.011	0.23	0.9	0.02	2.6	0.3	<0.05	4	<0.5	<0.2
1093319	Soil	33	28	0.48	172	0.094	<1	1.58	0.015	0.10	0.2	0.02	3.3	<0.1	<0.05	4	<0.5	<0.2
REP 1093319	QC	33	28	0.50	174	0.096	<1	1.59	0.016	0.10	0.2	0.02	3.1	0.1	<0.05	5	<0.5	<0.2
1093223	Soil	17	32	0.67	156	0.105	1	1.92	0.014	0.13	0.2	0.02	3.8	<0.1	<0.05	6	<0.5	<0.2
REP 1093223	QC	16	31	0.67	152	0.108	<1	1.95	0.015	0.13	0.2	0.02	4.0	0.1	<0.05	6	0.8	<0.2
1093227	Soil	74	31	0.45	357	0.070	3	2.28	0.017	0.11	0.3	0.07	7.0	0.1	<0.05	6	1.0	<0.2
REP 1093227	QC	76	32	0.47	352	0.073	2	2.37	0.018	0.11	0.3	0.07	7.0	0.1	<0.05	7	0.6	<0.2
1093119	Soil	28	34	0.48	144	0.060	<1	1.55	0.014	0.15	0.3	0.04	4.7	0.1	<0.05	5	<0.5	<0.2
REP 1093119	QC	28	35	0.47	146	0.065	<1	1.62	0.015	0.14	0.3	0.04	4.8	0.1	<0.05	5	<0.5	<0.2
1019773	Soil	22	26	0.50	145	0.079	<1	1.46	0.012	0.07	0.1	0.04	3.8	<0.1	<0.05	5	<0.5	<0.2
REP 1019773	QC	22	27	0.51	147	0.080	<1	1.48	0.014	0.07	0.1	0.03	3.8	0.1	<0.05	5	<0.5	<0.2

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Project: CFC
Report Date: August 06, 2011

QUALITY CONTROL REPORT DAW11000040.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1094641	Soil	1.4	11.4	10.4	40	0.1	12.3	5.1	238	1.93	59.0	1.5	14.4	11.8	20	<0.1	7.2	0.2	43	0.35	0.035
REP 1094641	QC	1.2	11.8	9.9	41	0.1	12.5	5.2	240	1.90	60.0	1.4	18.7	11.5	20	0.1	6.6	0.2	44	0.35	0.034
1094647	Soil	0.7	9.8	10.0	70	<0.1	16.0	12.2	773	2.34	9.1	1.1	8.1	5.4	28	<0.1	0.6	0.1	65	0.54	0.077
REP 1094647	QC	0.7	9.9	9.7	69	<0.1	15.9	12.5	789	2.35	9.0	1.1	5.7	5.6	29	0.1	0.7	0.1	67	0.55	0.073
1093170	Soil	1.3	14.8	9.4	56	<0.1	24.3	12.8	814	2.22	29.8	58.0	17.8	6.2	95	0.3	1.2	0.2	47	0.82	0.052
REP 1093170	QC	1.3	14.9	9.5	58	<0.1	24.8	13.2	820	2.25	30.5	59.2	14.1	6.5	96	0.3	1.2	0.2	49	0.82	0.053
1093039	Soil	1.4	20.3	25.4	59	0.1	16.3	8.5	391	3.25	15.4	0.7	4.7	6.2	12	0.3	0.9	0.4	70	0.11	0.050
REP 1093039	QC	1.4	19.8	24.8	57	0.1	16.2	8.4	380	3.14	15.0	0.7	4.9	6.1	12	0.3	0.9	0.4	68	0.11	0.049
1093046	Soil	0.9	12.1	16.1	52	<0.1	14.3	6.7	302	2.87	47.3	0.7	16.9	4.4	15	0.1	6.9	0.4	66	0.13	0.021
REP 1093046	QC	1.0	12.3	15.9	50	<0.1	14.2	6.9	298	2.84	46.3	0.6	17.8	4.3	15	<0.1	7.0	0.3	68	0.14	0.022
1093471	Soil	1.3	9.4	10.5	34	<0.1	9.6	4.6	173	2.27	18.5	0.4	3.3	3.6	9	<0.1	1.1	0.3	51	0.08	0.022
REP 1093471	QC	1.6	9.9	11.2	36	<0.1	10.1	4.5	175	2.28	19.3	0.4	4.1	3.8	10	0.1	1.1	0.3	54	0.08	0.023
1015749	Soil	1.7	8.2	16.0	62	<0.1	6.5	5.1	318	2.15	13.0	2.8	6.9	12.9	16	0.2	1.8	0.5	33	0.20	0.045
REP 1015749	QC	1.6	9.2	16.3	65	<0.1	7.0	5.2	334	2.26	13.6	2.7	11.8	13.0	16	0.1	1.6	0.5	33	0.22	0.048
1093201	Soil	1.1	17.3	16.2	50	0.1	19.7	10.4	775	2.63	16.2	2.1	8.2	17.3	28	0.1	1.4	0.5	64	0.31	0.036
REP 1093201	QC	1.2	17.3	16.3	50	0.1	20.1	10.7	813	2.76	15.7	2.0	11.8	17.0	28	0.1	1.5	0.5	62	0.32	0.035
1019788	Soil	0.7	26.6	9.6	41	<0.1	12.2	8.3	325	2.41	8.8	0.8	4.9	10.0	17	<0.1	1.1	0.4	39	0.30	0.048
REP 1019788	QC	0.9	25.6	9.9	40	<0.1	11.5	8.3	321	2.40	8.4	0.8	4.6	10.2	18	0.1	1.1	0.4	39	0.30	0.045
Reference Materials																					
STD DS8	Standard	13.3	109.3	130.7	312	1.7	39.2	7.8	609	2.47	25.4	2.9	116.1	7.2	65	2.5	5.8	6.4	43	0.70	0.078
STD DS8	Standard	13.0	110.3	129.9	313	1.7	39.5	7.7	593	2.42	25.4	2.8	108.3	7.0	62	2.2	5.8	6.5	42	0.65	0.080
STD DS8	Standard	13.3	113.7	131.3	310	1.8	38.6	7.7	619	2.50	25.9	3.0	111.8	7.0	69	2.5	5.7	7.2	42	0.68	0.077
STD DS8	Standard	13.5	114.5	131.6	317	1.8	38.6	7.5	631	2.55	27.7	2.9	115.6	6.9	70	2.3	5.7	7.0	44	0.73	0.081
STD DS8	Standard	14.5	126.9	135.4	348	1.9	41.3	8.5	662	2.62	28.6	3.0	122.5	7.8	75	2.7	6.3	7.5	50	0.76	0.090
STD DS8	Standard	14.6	114.8	131.0	319	1.8	40.5	7.9	622	2.55	27.2	3.2	110.9	8.0	73	2.5	6.3	7.2	46	0.73	0.085
STD DS8	Standard	12.8	113.8	127.3	320	1.9	40.4	7.8	620	2.48	26.9	2.8	118.7	7.1	57	2.3	4.9	5.6	44	0.69	0.082
STD DS8	Standard	13.8	113.9	129.0	308	1.8	38.9	7.9	620	2.50	26.9	2.8	113.4	7.1	58	2.2	4.7	5.5	46	0.71	0.078
STD DS8	Standard	15.4	124.1	133.8	335	2.0	41.4	8.6	679	2.69	28.3	2.9	125.9	7.4	78	2.5	6.5	7.2	48	0.76	0.084
STD DS8	Standard	14.7	120.4	129.1	325	1.9	41.3	8.0	634	2.54	26.9	3.0	115.4	7.2	73	2.4	6.2	6.9	46	0.73	0.080

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1020 - 800 West Pender Street
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Project: CFC
Report Date: August 06, 2011

QUALITY CONTROL REPORT DAW11000040.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1094641	Soil	26	24	0.36	103	0.062	1	1.02	0.012	0.14	0.5	0.02	2.1	0.1	<0.05	4	<0.5	<0.2
REP 1094641	QC	26	23	0.36	102	0.062	2	1.04	0.011	0.14	0.5	0.02	2.1	0.2	<0.05	4	<0.5	<0.2
1094647	Soil	16	29	0.57	102	0.097	2	1.26	0.031	0.08	0.3	0.02	2.9	<0.1	<0.05	4	<0.5	<0.2
REP 1094647	QC	15	30	0.58	103	0.097	2	1.25	0.031	0.08	0.3	0.02	2.9	<0.1	<0.05	4	<0.5	<0.2
1093170	Soil	21	41	0.74	200	0.077	1	1.59	0.017	0.11	0.3	0.07	3.5	0.2	0.06	5	0.6	<0.2
REP 1093170	QC	21	43	0.75	197	0.078	2	1.62	0.017	0.11	0.4	0.06	3.5	0.2	0.06	5	<0.5	<0.2
1093039	Soil	16	31	0.36	91	0.090	2	1.71	0.010	0.07	0.2	0.02	2.3	0.1	<0.05	6	<0.5	<0.2
REP 1093039	QC	15	31	0.36	90	0.087	<1	1.68	0.010	0.06	0.2	0.03	2.4	<0.1	<0.05	6	<0.5	<0.2
1093046	Soil	9	28	0.38	155	0.063	<1	1.86	0.009	0.05	0.2	0.03	2.0	0.1	<0.05	7	<0.5	<0.2
REP 1093046	QC	9	27	0.38	161	0.060	1	1.89	0.009	0.05	0.2	0.01	2.0	<0.1	<0.05	6	<0.5	<0.2
1093471	Soil	7	18	0.22	96	0.053	<1	1.19	0.008	0.07	0.2	0.03	1.4	0.1	<0.05	6	<0.5	<0.2
REP 1093471	QC	7	18	0.22	98	0.051	<1	1.21	0.008	0.07	0.2	0.03	1.5	<0.1	<0.05	6	<0.5	<0.2
1015749	Soil	30	14	0.33	59	0.056	1	0.97	0.009	0.16	0.9	0.03	1.9	0.3	<0.05	4	<0.5	<0.2
REP 1015749	QC	28	15	0.32	57	0.059	2	0.95	0.009	0.17	1.0	0.02	2.0	0.3	<0.05	5	0.5	<0.2
1093201	Soil	34	38	0.51	236	0.080	2	1.96	0.012	0.08	0.2	0.03	3.4	0.1	<0.05	6	<0.5	<0.2
REP 1093201	QC	34	37	0.53	230	0.079	1	2.00	0.014	0.09	0.2	0.04	3.4	0.1	<0.05	6	<0.5	<0.2
1019788	Soil	17	30	0.77	120	0.100	2	1.55	0.008	0.23	0.3	<0.01	2.6	0.2	<0.05	5	<0.5	<0.2
REP 1019788	QC	17	30	0.77	119	0.101	1	1.56	0.009	0.24	0.2	0.01	2.6	0.2	<0.05	5	<0.5	<0.2
Reference Materials																		
STD DS8	Standard	14	120	0.60	277	0.120	3	0.89	0.084	0.41	3.0	0.18	2.2	5.2	0.10	4	5.2	4.5
STD DS8	Standard	13	117	0.59	269	0.112	3	0.85	0.082	0.40	2.8	0.20	2.0	5.3	0.13	5	5.5	4.7
STD DS8	Standard	14	116	0.63	290	0.118	3	0.96	0.099	0.42	2.9	0.24	2.7	5.5	0.12	5	6.6	4.4
STD DS8	Standard	15	120	0.62	294	0.123	3	0.94	0.107	0.44	2.9	0.21	2.7	5.6	0.15	5	6.5	4.9
STD DS8	Standard	17	131	0.67	301	0.129	3	1.00	0.095	0.46	3.1	0.22	2.3	5.6	0.18	5	5.8	5.8
STD DS8	Standard	18	125	0.65	313	0.129	3	0.99	0.098	0.46	3.0	0.22	2.2	5.4	0.17	5	5.6	5.7
STD DS8	Standard	14	121	0.62	275	0.111	2	0.90	0.085	0.42	2.9	0.20	1.9	5.3	0.16	5	5.7	4.7
STD DS8	Standard	15	123	0.61	283	0.114	2	0.89	0.082	0.41	3.1	0.21	2.0	5.3	0.16	5	5.5	5.2
STD DS8	Standard	17	130	0.66	304	0.138	3	0.97	0.091	0.44	3.1	0.22	2.3	5.5	0.18	5	5.8	5.5
STD DS8	Standard	16	125	0.62	284	0.133	3	0.93	0.088	0.43	3.1	0.23	2.2	5.4	0.16	4	5.1	5.5

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 06, 2011

QUALITY CONTROL REPORT DAW11000040.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
STD DS8	Standard	12.6	103.8	114.5	287	1.7	35.3	7.3	558	2.29	24.7	2.6	109.6	6.5	63	2.3	5.2	6.0	39	0.67	0.073
STD DS8	Standard	13.3	109.8	123.6	306	1.8	37.1	7.6	597	2.43	25.1	2.7	121.4	7.1	67	2.3	5.3	6.3	41	0.71	0.078
STD DS8	Standard	12.9	112.6	126.6	316	1.8	39.9	8.0	611	2.45	26.9	2.7	111.0	6.6	62	2.5	5.5	6.6	45	0.69	0.081
STD DS8	Standard	13.5	107.7	122.8	300	1.7	37.2	7.6	603	2.41	26.5	2.7	112.9	6.7	66	2.3	5.5	6.3	43	0.67	0.077
STD DS8	Standard	12.6	109.5	118.9	299	1.7	39.3	7.4	588	2.32	24.3	2.6	94.1	6.6	58	2.0	5.1	6.1	39	0.65	0.077
STD DS8	Standard	11.4	99.1	116.4	286	1.7	35.1	6.7	532	2.20	24.1	2.5	105.7	6.2	55	1.9	4.8	5.9	38	0.60	0.073
STD DS8	Standard	13.3	107.1	125.4	314	1.8	36.6	7.3	627	2.45	26.8	3.0	113.9	7.5	69	2.3	5.8	7.0	42	0.70	0.072
STD DS8	Standard	12.4	102.9	121.3	299	1.8	33.9	7.1	608	2.35	25.6	2.9	112.6	7.3	66	2.3	5.6	7.2	41	0.67	0.074
STD DS8	Standard	12.6	111.9	131.2	309	1.7	40.2	7.8	607	2.45	29.7	2.7	112.3	6.7	59	2.3	5.0	6.0	43	0.67	0.079
STD DS8	Standard	13.5	105.8	125.7	309	1.7	36.4	7.2	622	2.48	26.1	2.8	97.3	6.8	63	2.4	5.2	6.1	41	0.71	0.078
STD DS8	Standard	12.6	107.8	119.6	308	1.7	36.6	7.5	589	2.38	26.0	2.6	107.6	6.7	63	2.4	5.3	6.6	41	0.66	0.077
STD DS8	Standard	13.6	111.6	128.5	316	1.8	38.2	7.8	622	2.53	27.4	2.8	106.1	7.3	66	2.4	5.7	6.9	43	0.69	0.080
STD DS8	Standard	12.6	115.9	127.3	330	1.8	37.7	7.3	631	2.50	27.7	2.7	117.1	6.8	65	2.3	5.8	7.0	40	0.70	0.082
STD DS8	Standard	12.9	112.6	122.5	315	1.7	38.6	7.4	601	2.49	26.8	2.7	118.5	6.8	67	2.2	5.7	6.6	41	0.71	0.082
STD DS8	Standard	14.1	126.7	131.1	336	1.9	43.2	8.7	680	2.66	29.0	3.0	117.0	7.3	73	2.6	5.9	6.9	45	0.78	0.082
STD DS8	Standard	14.8	111.0	132.3	308	1.8	39.4	8.3	613	2.45	26.9	3.1	108.3	8.0	69	2.7	5.8	7.1	44	0.72	0.085
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 06, 2011

QUALITY CONTROL REPORT DAW11000040.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
STD DS8	Standard	14	107	0.54	272	0.113	1	0.85	0.085	0.39	2.8	0.19	1.8	4.7	0.11	4	5.2	4.4
STD DS8	Standard	15	117	0.59	283	0.119	2	0.92	0.094	0.42	2.8	0.21	2.0	5.1	0.12	5	5.0	4.7
STD DS8	Standard	14	118	0.61	272	0.114	3	0.89	0.089	0.42	2.9	0.22	2.0	5.2	0.19	5	5.8	5.0
STD DS8	Standard	15	116	0.60	284	0.118	4	0.91	0.087	0.41	3.0	0.22	2.0	5.2	0.16	4	4.8	4.6
STD DS8	Standard	13	116	0.53	260	0.111	2	0.86	0.066	0.39	3.1	0.20	1.8	4.9	0.14	4	6.6	4.8
STD DS8	Standard	12	106	0.52	243	0.099	<1	0.84	0.061	0.37	2.9	0.18	1.8	5.2	0.13	4	6.3	4.7
STD DS8	Standard	15	117	0.60	282	0.120	2	0.85	0.089	0.42	3.1	0.21	2.2	5.4	0.18	5	5.4	5.0
STD DS8	Standard	15	110	0.58	281	0.111	3	0.83	0.082	0.44	2.9	0.21	2.0	5.3	0.16	4	5.7	4.9
STD DS8	Standard	12	118	0.58	272	0.109	2	0.89	0.091	0.41	2.8	0.24	2.1	5.4	0.17	5	5.7	5.0
STD DS8	Standard	14	116	0.59	284	0.108	2	0.91	0.088	0.40	3.1	0.20	2.2	5.6	0.16	5	5.7	4.9
STD DS8	Standard	13	113	0.59	258	0.105	3	0.85	0.082	0.40	2.9	0.19	2.0	5.5	0.15	5	5.8	4.9
STD DS8	Standard	15	117	0.61	281	0.116	2	0.92	0.091	0.42	3.0	0.20	2.3	5.7	0.15	5	5.9	5.2
STD DS8	Standard	14	111	0.60	277	0.109	3	0.87	0.084	0.42	3.1	0.24	1.9	5.9	0.15	5	5.7	5.2
STD DS8	Standard	15	113	0.63	284	0.110	3	0.89	0.084	0.44	3.0	0.20	2.0	5.8	0.15	5	5.7	4.7
STD DS8	Standard	16	128	0.64	296	0.133	4	0.96	0.087	0.45	3.0	0.21	2.2	5.4	0.16	5	5.7	4.8
STD DS8	Standard	16	122	0.63	293	0.129	5	0.98	0.092	0.43	2.8	0.22	2.2	5.5	0.17	5	5.0	5.3
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 06, 2011

QUALITY CONTROL REPORT DAW11000040.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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QUALITY CONTROL REPORT DAW11000040.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
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Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: July 19, 2011
Report Date: August 06, 2011
Page: 1 of 8

CERTIFICATE OF ANALYSIS DAW11000044.1

CLIENT JOB INFORMATION

Project: CFC
Shipment ID: 2011-CFC
P.O. Number
Number of Samples: 204

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	204	Dry at 60C			VAN
SS80	204	Dry at 60C sieve 100g to -80 mesh			VAN
1DX2	204	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Project: CFC
Report Date: August 06, 2011

CERTIFICATE OF ANALYSIS DAW11000044.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1020401	Soil	0.8	17.0	12.9	62	<0.1	23.3	9.6	445	2.58	6.3	1.3	8.8	23	<0.1	0.4	0.4	53	0.25	0.029	18
1020402	Soil	0.7	26.5	7.4	57	<0.1	33.0	13.2	237	2.90	6.5	0.9	5.8	23	<0.1	0.4	0.1	60	0.31	0.047	12
1020403	Soil	1.0	51.3	9.9	113	0.1	61.5	15.9	409	4.06	3.6	0.8	5.2	16	0.2	0.2	<0.1	82	0.27	0.045	8
1020404	Soil	0.7	32.3	22.2	71	0.2	27.7	9.8	343	2.83	5.2	2.5	9.4	22	0.1	0.3	0.4	59	0.42	0.069	37
1020405	Soil	0.8	27.7	9.2	58	0.1	27.3	10.3	287	2.79	8.5	3.9	6.5	25	<0.1	0.6	0.4	69	0.30	0.030	33
1020406	Soil	2.2	59.7	9.2	123	0.5	45.4	11.0	498	3.33	21.8	1.5	4.0	15	0.8	0.8	0.2	80	0.15	0.059	13
1020407	Soil	5.3	55.0	11.3	118	1.0	27.4	3.1	159	3.07	20.6	1.8	5.0	23	0.1	1.1	0.2	61	0.06	0.060	18
1020408	Soil	1.4	43.5	8.1	67	0.4	50.7	14.3	358	3.64	11.2	3.0	3.0	17	0.2	0.6	0.2	94	0.18	0.030	11
1020409	Soil	1.7	34.4	8.4	81	0.4	33.2	10.7	466	2.60	6.0	0.9	4.5	17	0.3	0.7	0.2	46	0.15	0.042	18
1020410	Soil	0.6	74.2	7.7	85	0.1	60.8	16.2	568	5.25	8.2	1.6	5.2	14	<0.1	0.4	0.1	116	0.21	0.069	20
1020411	Soil	1.3	68.4	10.4	131	0.1	54.5	22.9	559	4.92	3.8	0.7	6.8	18	0.2	0.2	0.2	111	0.25	0.058	23
1020412	Soil	1.0	69.3	4.2	97	0.1	91.2	27.3	637	5.52	3.8	<0.5	3.5	18	<0.1	0.2	<0.1	137	0.34	0.103	15
1020413	Soil	1.2	25.9	7.3	57	0.3	28.4	14.9	542	2.96	6.4	0.7	3.0	22	0.1	0.5	0.1	72	0.25	0.043	10
1020414	Soil	1.9	36.0	10.2	141	0.7	47.5	11.4	299	3.29	8.0	1.0	2.9	17	0.8	1.0	0.2	94	0.17	0.046	11
1020415	Soil	1.6	43.5	8.3	74	0.2	39.3	14.5	383	3.80	7.9	1.5	2.1	23	0.2	0.5	0.2	88	0.25	0.036	8
1020416	Soil	1.3	46.0	10.0	74	0.2	34.5	12.5	417	3.37	8.0	5.5	7.0	27	0.2	0.9	0.2	71	0.28	0.034	30
1020417	Soil	1.5	18.2	9.2	96	0.3	25.2	10.6	620	2.84	7.8	1.8	2.4	22	0.3	0.7	0.2	72	0.23	0.041	12
1020418	Soil	3.4	95.6	15.9	167	0.1	115.6	21.4	475	4.82	34.0	0.8	3.9	42	0.4	2.6	0.3	69	0.07	0.066	19
1020419	Soil	3.4	107.2	21.2	182	0.6	61.1	11.3	170	3.14	17.9	2.6	4.1	33	0.6	1.3	0.2	68	0.16	0.065	12
1020420	Soil	2.8	87.2	9.4	163	0.1	37.3	9.7	231	3.56	3.1	1.2	7.2	23	0.3	0.4	0.2	87	0.20	0.045	24
1020421	Soil	1.9	45.8	10.2	92	0.3	37.6	11.8	255	3.25	9.0	2.8	4.5	29	0.3	0.6	0.2	81	0.27	0.031	16
1020422	Soil	1.8	69.4	7.4	93	0.3	42.5	12.4	402	3.58	4.5	8.3	5.2	30	0.2	0.4	0.1	89	0.29	0.048	20
1020423	Soil	1.8	60.9	8.1	70	0.1	35.9	17.6	474	3.66	6.8	1.8	4.7	20	<0.1	0.7	0.2	79	0.25	0.067	18
1020424	Soil	2.3	52.4	10.2	76	0.1	31.7	12.3	343	2.77	6.1	2.4	3.9	22	0.2	0.7	0.2	66	0.21	0.049	14
1020425	Soil	2.0	47.5	8.8	65	0.1	31.1	12.8	661	2.82	7.6	3.6	3.2	23	0.1	0.7	0.2	70	0.22	0.036	11
1020426	Soil	2.4	52.1	10.5	59	0.2	24.6	12.7	508	2.67	5.0	1.3	4.2	29	0.1	0.4	0.2	72	0.25	0.084	16
1020433	Soil	1.3	43.0	6.9	55	0.2	25.5	11.8	356	2.58	5.5	1.2	4.0	20	<0.1	0.5	0.2	55	0.22	0.024	13
1020434	Soil	1.5	43.1	7.3	60	0.2	25.8	11.9	394	2.64	4.7	2.6	4.3	20	0.1	0.5	0.2	53	0.22	0.028	13
1093251	Soil	1.9	14.5	8.0	45	0.1	17.2	12.9	575	2.59	11.7	3.8	3.2	24	<0.1	0.7	0.2	71	0.31	0.086	16
1093252	Soil	1.4	12.1	8.1	55	<0.1	19.7	10.4	368	2.23	6.5	2.2	3.2	25	0.2	0.6	0.2	59	0.32	0.055	12

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 06, 2011

CERTIFICATE OF ANALYSIS DAW11000044.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1020401	Soil	32	0.60	169	0.086	2	1.84	0.008	0.25	<0.1	0.01	2.5	0.3	<0.05	7	<0.5	<0.2
1020402	Soil	47	0.78	177	0.131	1	1.80	0.011	0.18	<0.1	0.03	3.0	0.2	<0.05	5	<0.5	<0.2
1020403	Soil	89	1.44	342	0.198	<1	2.42	0.008	1.17	<0.1	0.01	4.1	0.5	<0.05	8	<0.5	<0.2
1020404	Soil	43	0.77	253	0.106	1	1.75	0.012	0.26	0.2	0.01	3.9	0.3	<0.05	6	<0.5	<0.2
1020405	Soil	49	0.72	320	0.122	13	1.83	0.014	0.11	0.4	0.03	5.3	0.1	<0.05	5	<0.5	<0.2
1020406	Soil	49	0.60	390	0.087	<1	1.72	0.007	0.24	<0.1	0.02	3.5	0.2	<0.05	5	<0.5	<0.2
1020407	Soil	36	0.36	226	0.040	<1	1.05	0.004	0.17	<0.1	0.02	2.8	0.2	0.15	4	2.3	<0.2
1020408	Soil	64	0.82	480	0.122	1	2.63	0.010	0.19	0.1	0.03	4.8	0.1	<0.05	7	<0.5	<0.2
1020409	Soil	24	0.28	240	0.022	1	0.94	0.006	0.08	<0.1	<0.01	2.3	<0.1	<0.05	3	<0.5	<0.2
1020410	Soil	127	1.91	559	0.153	<1	3.29	0.008	1.39	<0.1	<0.01	10.8	0.3	<0.05	12	<0.5	<0.2
1020411	Soil	65	1.67	512	0.212	<1	3.09	0.009	1.21	0.1	<0.01	6.9	0.4	<0.05	11	<0.5	<0.2
1020412	Soil	181	2.59	993	0.295	<1	3.58	0.013	1.41	<0.1	<0.01	10.1	0.2	<0.05	11	<0.5	<0.2
1020413	Soil	38	0.71	559	0.112	1	1.78	0.012	0.16	0.1	0.01	3.3	0.1	<0.05	5	<0.5	<0.2
1020414	Soil	42	0.49	312	0.053	1	1.81	0.008	0.07	0.1	0.01	3.1	<0.1	<0.05	5	<0.5	<0.2
1020415	Soil	71	1.07	338	0.170	<1	2.35	0.012	0.16	0.1	0.02	3.9	0.1	<0.05	7	<0.5	<0.2
1020416	Soil	46	0.63	242	0.104	1	1.96	0.015	0.12	0.1	0.03	5.5	0.1	<0.05	5	<0.5	<0.2
1020417	Soil	33	0.42	226	0.057	<1	1.66	0.010	0.07	<0.1	0.02	2.6	<0.1	<0.05	6	<0.5	<0.2
1020418	Soil	52	0.35	270	0.023	<1	1.44	0.005	0.10	<0.1	0.02	5.8	<0.1	<0.05	5	1.0	<0.2
1020419	Soil	41	0.34	392	0.041	<1	1.59	0.007	0.05	0.2	0.02	3.3	0.2	<0.05	4	3.9	<0.2
1020420	Soil	70	1.25	391	0.167	<1	2.26	0.014	0.73	<0.1	<0.01	5.4	0.4	<0.05	8	1.4	<0.2
1020421	Soil	50	0.63	281	0.104	<1	2.23	0.012	0.07	<0.1	0.03	4.6	0.1	<0.05	6	<0.5	<0.2
1020422	Soil	81	1.07	435	0.164	<1	2.20	0.015	0.37	<0.1	0.02	5.8	0.2	0.07	7	0.6	<0.2
1020423	Soil	43	0.86	280	0.117	<1	2.24	0.009	0.25	<0.1	0.02	4.4	0.1	<0.05	7	<0.5	<0.2
1020424	Soil	35	0.54	199	0.091	<1	1.63	0.009	0.09	<0.1	0.01	3.4	<0.1	<0.05	5	<0.5	<0.2
1020425	Soil	38	0.56	252	0.098	<1	1.96	0.009	0.07	0.1	0.02	3.1	0.1	<0.05	5	<0.5	<0.2
1020426	Soil	34	0.65	270	0.098	<1	1.70	0.011	0.15	0.1	0.03	3.6	0.2	<0.05	5	<0.5	<0.2
1020433	Soil	30	0.78	237	0.108	<1	1.73	0.009	0.22	<0.1	0.02	3.1	0.2	<0.05	5	<0.5	<0.2
1020434	Soil	31	0.79	238	0.107	<1	1.75	0.010	0.24	<0.1	<0.01	3.0	0.2	<0.05	6	<0.5	<0.2
1093251	Soil	34	0.58	142	0.076	<1	1.42	0.018	0.08	<0.1	0.05	3.1	0.1	0.06	5	<0.5	<0.2
1093252	Soil	36	0.64	146	0.110	<1	1.71	0.016	0.06	0.1	0.06	3.3	0.2	<0.05	6	<0.5	<0.2

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 06, 2011

CERTIFICATE OF ANALYSIS DAW11000044.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1093253	Soil	1.3	11.6	6.7	47	<0.1	17.5	8.5	259	2.03	5.6	2.5	2.8	24	0.3	0.5	0.2	53	0.32	0.061	13
1093254	Soil	1.1	11.5	7.0	57	<0.1	21.2	13.6	528	2.45	7.5	3.7	5.1	26	0.2	0.5	0.2	70	0.40	0.063	12
1093255	Soil	2.2	10.3	6.5	58	<0.1	20.0	13.2	481	2.77	7.6	2.8	3.9	22	0.1	0.3	0.2	81	0.33	0.064	9
1093256	Soil	1.1	16.4	7.4	55	<0.1	21.3	11.1	344	2.20	5.5	4.8	5.5	22	0.1	0.4	0.2	57	0.29	0.054	14
1093257	Soil	1.4	12.5	7.4	53	<0.1	19.2	12.2	503	2.37	7.3	4.3	5.0	23	0.1	0.5	0.2	63	0.31	0.053	11
1093258	Soil	1.2	9.9	7.5	48	<0.1	15.2	13.2	786	2.43	6.4	6.1	4.4	17	0.1	0.4	0.2	62	0.22	0.049	10
1093259	Soil	1.0	11.3	6.5	46	<0.1	15.5	12.5	475	2.32	5.1	2.5	3.5	17	0.1	0.4	0.2	54	0.20	0.043	11
1093260	Soil	0.7	8.7	6.2	44	<0.1	14.5	7.0	201	1.89	4.7	5.2	2.1	20	<0.1	0.3	0.2	39	0.26	0.052	10
1093261	Soil	0.8	10.1	6.8	44	<0.1	13.5	6.2	167	1.75	6.2	1.3	1.5	17	0.1	0.3	0.2	46	0.22	0.049	8
1093262	Soil	0.4	8.0	5.9	41	<0.1	12.5	5.7	161	1.54	7.3	2.9	2.2	18	<0.1	0.3	0.1	36	0.23	0.045	9
1093263	Soil	1.1	9.4	7.2	35	<0.1	11.1	5.6	234	1.66	11.6	4.6	1.8	16	0.1	0.3	0.2	68	0.18	0.032	9
1093264	Soil	0.6	9.3	8.8	39	0.1	12.4	5.3	138	1.68	6.8	5.7	2.1	17	0.1	0.7	0.1	37	0.21	0.047	8
1093265	Soil	0.6	8.6	10.3	38	0.1	12.7	5.3	129	1.62	5.8	1.0	1.7	17	<0.1	0.4	0.1	37	0.20	0.039	8
1093266	Soil	0.6	9.2	8.3	41	<0.1	13.5	5.3	129	1.75	6.1	14.2	1.9	16	<0.1	0.3	0.1	44	0.21	0.040	8
1093267	Soil	0.3	7.8	8.8	44	<0.1	10.8	5.6	294	2.08	21.4	42.7	12.6	26	<0.1	2.5	0.3	34	0.56	0.042	31
1093268	Soil	0.6	14.5	12.5	59	0.1	15.6	9.2	491	2.75	56.1	117.2	15.0	26	0.1	5.6	0.2	51	0.46	0.042	39
1093269	Soil	0.8	20.5	14.8	64	0.2	17.9	10.4	793	2.44	52.3	134.7	11.4	41	0.3	3.9	0.2	45	0.92	0.060	59
1093270	Soil	0.4	18.2	19.7	58	0.2	17.5	7.8	179	2.45	43.9	103.6	18.1	30	0.3	2.8	0.3	51	0.54	0.040	39
1093271	Soil	1.1	18.3	11.4	47	0.1	22.4	13.0	775	2.54	36.5	40.4	11.4	36	0.2	1.7	0.3	54	0.73	0.059	28
1093272	Soil	0.3	11.0	13.0	51	<0.1	14.2	5.3	149	1.77	20.1	31.9	14.0	24	<0.1	1.5	0.4	44	0.40	0.035	21
1093273	Soil	1.1	12.2	14.3	52	0.1	18.6	16.5	755	2.58	33.9	27.4	7.0	29	0.2	2.6	0.2	65	0.48	0.046	19
1093274	Soil	1.1	13.6	13.0	62	0.1	14.2	7.9	446	2.53	19.8	20.7	17.3	30	0.1	2.6	0.2	44	0.55	0.053	33
1093275	Soil	1.0	12.3	11.2	49	<0.1	12.2	7.1	324	2.21	13.7	8.7	13.8	25	0.1	1.8	0.3	44	0.40	0.038	29
1093276	Soil	0.9	12.1	11.1	50	<0.1	12.6	7.2	329	2.17	14.0	12.9	13.8	26	0.1	1.7	0.2	46	0.38	0.036	30
1093277	Soil	0.8	14.0	9.9	55	0.1	15.2	8.2	404	2.40	13.8	19.3	9.5	26	0.1	1.8	0.2	53	0.37	0.046	27
1093278	Soil	1.1	16.3	14.9	54	0.1	19.4	8.5	332	2.27	11.4	19.2	10.3	27	0.2	1.3	0.4	51	0.35	0.049	25
1094541	Soil	0.5	10.8	9.3	51	<0.1	16.7	6.2	158	2.02	12.7	5.5	2.4	20	0.1	0.8	0.2	59	0.26	0.048	12
1094543	Soil	0.5	10.2	7.1	51	<0.1	16.3	9.4	237	2.12	10.3	8.8	3.0	21	0.1	1.1	0.1	56	0.31	0.058	11
1094544	Soil	0.5	10.5	8.0	54	<0.1	16.9	10.1	265	2.22	11.4	13.8	2.5	20	0.1	0.7	0.2	65	0.26	0.042	10
1094545	Soil	0.7	10.3	8.6	53	<0.1	16.6	7.3	183	2.26	15.7	9.6	2.5	23	0.1	0.7	0.2	66	0.28	0.045	11

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Project: CFC
Report Date: August 06, 2011

CERTIFICATE OF ANALYSIS DAW11000044.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1093253	Soil	33	0.63	140	0.088	2	1.52	0.017	0.06	<0.1	0.05	3.1	0.1	<0.05	5	<0.5	<0.2
1093254	Soil	36	0.79	142	0.126	<1	1.66	0.020	0.11	0.1	0.02	3.4	0.1	<0.05	5	<0.5	<0.2
1093255	Soil	34	0.84	102	0.123	<1	1.64	0.015	0.12	0.1	0.03	3.4	0.1	<0.05	6	<0.5	<0.2
1093256	Soil	37	0.66	137	0.101	<1	1.78	0.014	0.07	0.1	0.04	3.9	0.1	<0.05	5	<0.5	<0.2
1093257	Soil	34	0.61	111	0.111	<1	1.62	0.016	0.07	0.2	0.03	3.1	<0.1	<0.05	5	<0.5	<0.2
1093258	Soil	30	0.52	93	0.095	2	1.41	0.011	0.06	0.2	0.02	2.1	<0.1	<0.05	5	<0.5	<0.2
1093259	Soil	29	0.51	112	0.087	2	1.44	0.013	0.05	0.2	0.04	2.4	0.1	<0.05	5	<0.5	<0.2
1093260	Soil	27	0.53	103	0.082	2	1.32	0.013	0.06	0.2	0.03	2.1	<0.1	<0.05	5	<0.5	<0.2
1093261	Soil	25	0.48	96	0.078	1	1.26	0.013	0.05	0.2	0.04	2.0	0.1	<0.05	5	0.5	<0.2
1093262	Soil	23	0.47	82	0.084	2	1.21	0.013	0.05	0.2	0.03	2.0	<0.1	<0.05	4	<0.5	<0.2
1093263	Soil	23	0.42	75	0.091	2	1.08	0.012	0.05	0.2	0.02	1.9	<0.1	<0.05	5	<0.5	<0.2
1093264	Soil	23	0.43	76	0.074	<1	1.14	0.012	0.05	0.4	0.05	1.9	<0.1	<0.05	4	<0.5	<0.2
1093265	Soil	24	0.43	74	0.076	2	1.16	0.012	0.04	0.3	0.03	1.9	<0.1	<0.05	4	<0.5	<0.2
1093266	Soil	26	0.45	68	0.077	<1	1.21	0.012	0.04	1.1	0.03	2.0	<0.1	<0.05	4	<0.5	<0.2
1093267	Soil	17	0.53	106	0.061	<1	1.31	0.013	0.16	0.7	0.02	4.3	0.2	<0.05	3	<0.5	<0.2
1093268	Soil	26	0.54	232	0.080	2	1.62	0.014	0.15	1.0	0.05	5.6	0.2	<0.05	4	<0.5	<0.2
1093269	Soil	28	0.44	237	0.053	2	1.53	0.016	0.12	0.7	0.11	4.4	0.2	<0.05	4	0.8	<0.2
1093270	Soil	32	0.47	188	0.087	2	1.58	0.016	0.13	0.5	0.13	4.3	0.2	<0.05	4	0.6	<0.2
1093271	Soil	41	0.48	215	0.076	2	1.39	0.018	0.09	0.3	0.08	4.2	0.2	<0.05	4	<0.5	<0.2
1093272	Soil	26	0.46	117	0.102	2	1.51	0.017	0.11	0.3	0.08	3.0	0.2	<0.05	4	<0.5	<0.2
1093273	Soil	36	0.64	187	0.104	1	1.54	0.015	0.08	0.8	0.04	3.5	0.2	<0.05	5	<0.5	<0.2
1093274	Soil	23	0.44	164	0.087	1	1.53	0.013	0.15	0.7	0.03	3.6	0.2	<0.05	5	<0.5	<0.2
1093275	Soil	23	0.43	154	0.085	<1	1.43	0.013	0.12	0.8	0.01	3.0	0.1	<0.05	5	<0.5	<0.2
1093276	Soil	23	0.42	159	0.088	<1	1.45	0.014	0.12	0.8	0.02	3.1	0.1	<0.05	4	<0.5	<0.2
1093277	Soil	28	0.47	182	0.093	<1	1.66	0.015	0.09	0.7	0.02	3.5	0.1	<0.05	5	<0.5	<0.2
1093278	Soil	36	0.54	150	0.107	1	1.46	0.016	0.10	0.6	0.01	3.2	0.1	<0.05	4	0.5	<0.2
1094541	Soil	33	0.55	124	0.096	1	1.52	0.015	0.06	0.1	0.05	3.1	0.2	<0.05	5	<0.5	<0.2
1094543	Soil	29	0.63	115	0.095	2	1.52	0.016	0.07	0.2	0.04	3.2	0.1	<0.05	5	<0.5	<0.2
1094544	Soil	31	0.67	114	0.110	2	1.65	0.018	0.06	0.1	0.03	3.3	0.1	<0.05	5	<0.5	<0.2
1094545	Soil	32	0.62	114	0.099	1	1.62	0.016	0.07	0.2	0.07	3.1	0.2	<0.05	5	<0.5	<0.2

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Project: CFC
Report Date: August 06, 2011

CERTIFICATE OF ANALYSIS DAW11000044.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1094546	Soil	0.6	8.8	6.8	40	<0.1	16.9	6.7	190	1.83	9.3	4.1	2.4	20	0.1	0.4	0.2	41	0.24	0.043	13
1094547	Soil	0.5	10.0	6.3	34	<0.1	12.8	4.2	107	1.54	6.6	3.0	1.7	17	0.1	0.3	0.2	28	0.21	0.050	10
1094548	Soil	0.5	8.6	6.8	33	<0.1	13.9	4.4	104	1.55	6.6	4.7	1.6	16	0.1	0.3	0.2	34	0.19	0.041	11
1094549	Soil	0.6	8.4	5.9	32	<0.1	13.8	4.7	120	1.58	6.7	4.3	1.5	17	<0.1	0.3	0.1	39	0.21	0.042	9
1094550	Soil	0.6	7.7	5.6	37	<0.1	13.5	5.1	125	1.58	6.2	21.8	2.1	17	<0.1	0.4	0.1	34	0.25	0.050	9
1094551	Soil	0.6	8.0	5.9	33	<0.1	11.6	4.2	104	1.62	5.1	6.6	1.4	17	<0.1	0.3	0.1	37	0.20	0.040	9
1094552	Soil	1.0	23.6	23.2	56	0.3	19.0	10.5	422	2.64	18.9	14.8	9.1	33	0.1	1.8	0.3	57	0.65	0.048	46
1094553	Soil	1.2	17.4	11.5	53	<0.1	25.4	11.2	1045	2.56	30.0	8.1	7.8	29	0.4	0.9	0.2	54	0.61	0.024	28
1094554	Soil	1.1	16.2	12.3	58	<0.1	22.3	8.4	386	2.63	24.8	17.9	6.5	15	0.1	1.7	0.3	64	0.15	0.018	19
1094555	Soil	0.9	15.2	10.6	45	<0.1	18.1	9.0	684	2.30	46.3	56.5	9.1	37	0.2	3.4	0.2	49	0.74	0.034	27
1094556	Soil	1.5	17.4	12.5	40	0.2	14.2	6.3	242	2.04	90.3	246.8	9.8	13	0.1	18.2	0.3	42	0.14	0.022	59
1094557	Soil	0.9	17.5	14.8	59	0.1	20.4	7.9	445	2.35	124.5	268.2	14.8	22	0.2	6.8	0.3	46	0.39	0.057	54
1094558	Soil	1.1	10.4	10.1	35	<0.1	8.6	4.2	173	1.55	50.5	64.9	3.2	8	0.2	1.7	0.3	37	0.10	0.037	11
1094559	Soil	1.1	11.3	15.0	46	<0.1	12.4	6.2	267	2.11	36.7	58.6	9.4	14	0.1	2.0	1.6	44	0.17	0.041	21
1094560	Soil	1.7	9.6	12.7	82	<0.1	9.4	7.1	635	2.55	11.8	7.5	3.6	10	0.2	1.1	0.3	62	0.12	0.025	5
1094561	Soil	0.7	5.9	4.5	23	<0.1	3.8	1.7	103	1.00	7.5	8.6	0.8	5	<0.1	0.6	0.1	32	0.04	0.017	3
1094562	Soil	1.1	10.1	10.5	29	<0.1	5.5	4.1	446	1.80	7.8	1.9	1.2	8	<0.1	0.6	0.2	46	0.09	0.022	4
1094563	Soil	1.2	14.5	16.3	50	<0.1	17.4	8.5	231	2.66	29.3	14.9	5.8	17	0.2	1.0	0.3	67	0.20	0.015	11
1094564	Soil	1.0	9.3	10.0	39	0.2	7.6	5.5	546	1.62	17.6	9.0	2.9	8	0.2	1.0	0.2	34	0.08	0.020	8
1094565	Soil	1.1	10.2	16.7	31	0.2	7.3	5.1	294	1.77	25.0	34.6	8.4	9	0.1	1.3	0.4	30	0.10	0.022	32
1094566	Soil	1.3	11.2	13.6	39	0.1	8.0	4.4	301	1.96	33.7	54.0	5.5	11	0.1	2.3	0.4	44	0.14	0.042	22
1093450	Soil	0.7	24.5	20.4	55	0.1	17.0	8.2	291	2.60	10.5	7.6	7.5	21	<0.1	0.7	0.3	56	0.32	0.039	35
1094751	Soil	0.9	20.5	15.8	55	0.1	12.8	6.2	339	2.23	13.0	41.5	19.4	17	0.1	0.7	0.2	41	0.20	0.032	64
1094752	Soil	0.9	18.7	14.9	52	0.1	12.1	6.1	325	2.26	12.3	25.6	19.6	17	<0.1	0.7	0.2	39	0.21	0.030	66
1094753	Soil	0.5	9.5	4.0	17	0.2	3.1	1.2	50	0.60	1.7	4.6	<0.1	6	0.2	0.2	<0.1	19	0.07	0.028	4
1094754	Soil	0.8	9.4	19.3	42	<0.1	6.4	3.5	219	1.74	12.9	8.7	3.3	13	0.1	0.6	0.2	35	0.12	0.036	28
1094755	Soil	1.1	13.9	18.3	66	<0.1	15.7	10.1	662	2.66	14.0	13.8	10.0	13	0.2	0.7	0.4	49	0.17	0.053	27
1094756	Soil	1.0	16.6	17.7	44	0.1	59.1	13.5	634	2.47	133.7	54.1	6.1	21	0.2	1.9	0.2	59	0.33	0.078	19
1094757	Soil	1.1	27.7	30.9	69	0.3	18.5	9.8	578	2.47	43.0	46.7	3.8	17	0.3	4.9	0.5	45	0.20	0.063	44
1094758	Soil	0.7	15.8	16.7	57	0.1	15.9	8.8	403	2.54	24.4	12.2	11.0	20	0.2	2.0	0.3	48	0.24	0.046	33

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1094546	Soil	30	0.57	111	0.093	<1	1.38	0.016	0.06	0.2	0.04	2.7	0.2	<0.05	5	<0.5	<0.2
1094547	Soil	25	0.40	83	0.059	<1	1.03	0.013	0.05	0.1	0.05	1.9	0.1	<0.05	4	0.6	<0.2
1094548	Soil	27	0.41	83	0.077	<1	1.20	0.012	0.05	0.1	0.04	2.0	0.1	<0.05	5	<0.5	<0.2
1094549	Soil	27	0.45	76	0.081	<1	1.14	0.013	0.05	0.2	0.03	2.0	<0.1	<0.05	4	<0.5	<0.2
1094550	Soil	26	0.48	76	0.079	<1	1.17	0.013	0.07	0.3	0.05	2.2	<0.1	<0.05	4	<0.5	<0.2
1094551	Soil	24	0.41	74	0.074	<1	1.10	0.013	0.04	0.2	0.04	2.0	<0.1	<0.05	4	<0.5	<0.2
1094552	Soil	32	0.57	177	0.073	<1	1.76	0.019	0.10	1.1	0.08	4.6	0.2	<0.05	5	<0.5	<0.2
1094553	Soil	37	0.51	199	0.069	1	1.78	0.024	0.12	0.4	0.02	3.4	0.2	<0.05	5	<0.5	<0.2
1094554	Soil	41	0.49	120	0.092	<1	1.85	0.012	0.10	0.6	0.03	3.3	0.1	<0.05	6	<0.5	<0.2
1094555	Soil	33	0.45	285	0.067	<1	1.59	0.017	0.22	0.6	0.04	3.4	0.2	<0.05	5	<0.5	<0.2
1094556	Soil	22	0.30	131	0.040	2	1.31	0.013	0.07	0.6	0.03	2.4	0.1	<0.05	5	0.6	<0.2
1094557	Soil	38	0.59	147	0.066	2	1.31	0.010	0.15	0.9	0.08	4.0	0.3	<0.05	4	0.6	<0.2
1094558	Soil	15	0.19	52	0.036	<1	0.85	0.007	0.06	0.4	0.04	1.0	0.1	0.06	3	0.7	<0.2
1094559	Soil	20	0.34	85	0.059	1	1.03	0.008	0.08	0.6	0.04	2.0	0.1	<0.05	4	<0.5	<0.2
1094560	Soil	18	0.17	87	0.042	<1	1.18	0.007	0.05	0.2	0.03	1.2	<0.1	<0.05	6	<0.5	<0.2
1094561	Soil	6	0.05	41	0.033	1	0.35	0.006	0.02	0.2	0.03	0.5	<0.1	<0.05	3	<0.5	<0.2
1094562	Soil	11	0.11	90	0.041	<1	0.81	0.008	0.02	0.1	0.04	0.7	<0.1	<0.05	5	<0.5	<0.2
1094563	Soil	30	0.39	188	0.046	<1	1.87	0.008	0.04	0.2	0.02	2.4	<0.1	<0.05	6	<0.5	<0.2
1094564	Soil	11	0.17	132	0.035	<1	0.80	0.010	0.05	0.3	0.05	1.0	<0.1	<0.05	4	<0.5	<0.2
1094565	Soil	14	0.21	84	0.038	<1	1.13	0.010	0.07	0.4	0.05	1.6	0.1	<0.05	4	<0.5	<0.2
1094566	Soil	15	0.23	93	0.051	<1	0.88	0.008	0.10	0.4	0.05	1.5	0.1	<0.05	4	<0.5	<0.2
1093450	Soil	30	0.51	183	0.079	<1	1.70	0.013	0.07	0.3	0.04	4.1	0.1	<0.05	5	<0.5	<0.2
1094751	Soil	23	0.40	118	0.071	<1	1.40	0.008	0.10	0.7	0.04	3.1	0.2	<0.05	4	<0.5	<0.2
1094752	Soil	23	0.40	115	0.071	<1	1.34	0.008	0.09	0.8	0.04	3.5	0.2	<0.05	4	0.6	<0.2
1094753	Soil	6	0.03	36	0.016	<1	0.33	0.009	0.02	<0.1	0.04	0.3	<0.1	<0.05	2	<0.5	<0.2
1094754	Soil	13	0.25	62	0.050	<1	0.95	0.008	0.10	0.4	0.02	1.3	0.2	<0.05	4	<0.5	<0.2
1094755	Soil	26	0.47	104	0.058	<1	1.53	0.007	0.10	0.5	0.02	2.1	0.2	<0.05	5	<0.5	<0.2
1094756	Soil	93	0.89	184	0.096	<1	1.33	0.010	0.18	0.3	0.03	3.4	0.3	<0.05	5	<0.5	<0.2
1094757	Soil	25	0.37	192	0.038	<1	1.79	0.010	0.06	0.4	0.09	2.7	0.1	0.05	5	0.5	<0.2
1094758	Soil	36	0.55	127	0.058	<1	1.45	0.009	0.16	0.4	0.03	3.3	0.3	<0.05	4	<0.5	<0.2

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Project: CFC
Report Date: August 06, 2011

CERTIFICATE OF ANALYSIS DAW11000044.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1094759	Soil	0.8	10.5	11.7	39	0.1	8.7	4.0	121	1.73	41.3	26.4	4.3	8	0.2	2.0	0.3	33	0.06	0.021	14
1094760	Soil	1.0	12.2	21.1	60	0.1	10.7	8.6	775	2.10	78.4	55.0	6.2	14	0.1	5.4	0.4	39	0.14	0.046	25
1094761	Soil	0.9	8.8	16.5	58	<0.1	8.3	7.9	560	2.06	71.7	24.2	11.1	13	0.1	5.0	0.5	30	0.12	0.045	37
1094762	Soil	1.2	13.5	12.8	54	<0.1	15.6	7.5	341	2.61	13.0	6.3	8.2	17	0.1	0.6	0.2	54	0.18	0.051	20
1094763	Soil	0.7	14.9	12.8	47	<0.1	12.0	5.4	204	2.10	6.8	12.9	3.9	15	0.2	0.4	0.2	42	0.19	0.042	23
1094764	Soil	0.5	16.8	8.7	43	<0.1	12.9	6.1	154	1.85	6.2	3.7	2.0	16	0.1	0.5	0.2	38	0.17	0.040	20
1093284	Soil	0.9	9.4	14.2	40	<0.1	7.3	8.1	476	1.90	64.0	21.5	5.9	9	<0.1	6.5	0.3	42	0.08	0.028	17
1093285	Soil	0.7	9.4	15.0	57	<0.1	9.8	8.4	968	1.99	64.1	21.9	10.4	14	<0.1	7.1	0.3	33	0.15	0.045	32
1093286	Soil	1.3	13.8	9.3	46	0.1	8.8	5.3	1165	1.77	20.1	0.9	2.8	10	0.1	2.4	0.2	37	0.10	0.034	11
1093287	Soil	0.6	6.9	5.0	22	0.1	4.4	2.3	229	0.90	7.8	<0.5	1.0	7	<0.1	1.1	0.3	24	0.06	0.014	3
1093288	Soil	0.9	6.5	6.8	31	<0.1	4.8	2.7	418	1.31	41.3	0.9	1.7	9	<0.1	5.3	0.2	31	0.15	0.023	6
1093289	Soil	0.9	7.9	10.3	41	<0.1	5.7	3.8	1030	1.64	101.1	19.5	3.1	8	<0.1	4.0	0.2	36	0.09	0.024	9
1093292	Soil	1.0	7.8	16.1	51	<0.1	8.4	4.6	346	2.33	91.4	7.9	5.0	12	<0.1	4.2	0.6	31	0.18	0.043	17
1094850	Soil	0.8	22.8	11.0	56	<0.1	18.9	8.9	356	2.51	9.1	11.1	8.9	20	<0.1	0.8	0.3	52	0.26	0.036	27
1020351	Soil	1.8	24.3	12.0	47	0.1	22.8	11.4	301	3.86	11.8	2.4	4.8	12	<0.1	0.7	0.3	76	0.11	0.028	12
1020352	Soil	0.9	13.8	6.9	46	<0.1	14.6	9.1	419	3.07	5.6	8.1	6.2	18	0.1	0.4	0.3	62	0.25	0.040	27
1020353	Soil	1.3	32.7	6.6	47	<0.1	27.3	12.0	359	3.42	8.3	2.3	3.8	17	0.1	0.4	0.2	78	0.24	0.024	9
1020354	Soil	0.8	44.8	6.5	49	<0.1	31.1	12.5	378	3.10	5.5	3.7	4.2	24	<0.1	0.4	0.2	69	0.48	0.038	13
1020355	Soil	0.8	23.6	9.4	52	<0.1	23.5	10.3	382	2.72	6.8	1.9	9.2	20	0.1	0.4	0.2	58	0.26	0.029	25
1020356	Soil	1.3	18.4	6.8	51	0.1	24.7	14.1	1025	2.75	4.7	0.8	1.3	20	0.1	0.5	0.2	67	0.32	0.021	5
1020357	Soil	1.0	17.7	9.7	69	<0.1	21.8	9.2	378	3.27	9.4	2.3	4.4	17	0.2	0.6	0.2	71	0.24	0.048	9
1020358	Soil	0.8	28.4	14.1	56	<0.1	33.0	10.2	432	3.00	9.4	2.9	20.2	20	<0.1	0.5	0.3	59	0.23	0.019	31
1020359	Soil	1.4	11.1	13.9	53	<0.1	19.0	7.8	367	2.94	9.8	2.6	5.7	15	0.1	0.5	0.3	71	0.18	0.030	10
1020360	Soil	0.9	17.8	19.6	61	0.1	17.0	6.7	403	2.45	7.7	3.3	18.4	25	0.1	0.7	0.6	44	0.35	0.036	60
1020361	Soil	1.4	15.2	17.0	51	<0.1	15.0	7.1	326	2.72	6.8	2.3	8.1	24	0.1	0.8	0.4	53	0.29	0.026	25
1020362	Soil	0.8	17.4	13.2	49	<0.1	20.0	7.5	228	2.95	10.6	2.0	8.9	18	<0.1	0.6	0.6	60	0.25	0.024	16
1020363	Soil	1.0	18.7	13.7	56	<0.1	26.0	11.5	413	2.91	7.7	1.9	12.4	26	<0.1	0.5	0.6	58	0.38	0.046	32
1020364	Soil	1.0	17.7	9.4	74	<0.1	30.0	9.9	388	3.31	6.8	2.4	6.4	22	<0.1	0.5	0.3	65	0.28	0.030	14
1020365	Soil	0.7	29.4	12.3	64	<0.1	30.6	12.1	464	3.20	9.8	5.4	14.9	29	<0.1	0.5	0.4	54	0.40	0.029	53
1020366	Soil	0.6	27.8	12.6	67	<0.1	32.3	12.7	402	3.44	10.0	2.4	10.9	28	<0.1	0.6	0.4	58	0.37	0.032	36

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Project: CFC
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CERTIFICATE OF ANALYSIS DAW11000044.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1094759	Soil	15	0.21	76	0.034	<1	1.21	0.009	0.04	0.5	0.05	1.4	<0.1	<0.05	4	<0.5	<0.2
1094760	Soil	17	0.30	88	0.034	<1	1.19	0.008	0.06	1.1	0.07	1.9	0.2	<0.05	4	0.8	<0.2
1094761	Soil	16	0.30	76	0.040	<1	1.10	0.006	0.11	1.6	0.05	1.9	0.2	<0.05	4	<0.5	<0.2
1094762	Soil	25	0.39	155	0.066	<1	1.66	0.008	0.07	0.8	0.02	2.2	0.1	<0.05	5	<0.5	<0.2
1094763	Soil	22	0.37	109	0.048	<1	1.40	0.008	0.07	2.0	0.04	2.0	0.2	<0.05	5	<0.5	<0.2
1094764	Soil	21	0.37	150	0.040	<1	1.37	0.011	0.05	0.4	0.04	2.1	0.1	<0.05	4	<0.5	<0.2
1093284	Soil	16	0.23	80	0.041	<1	1.21	0.008	0.05	1.2	0.04	1.6	0.1	<0.05	5	<0.5	<0.2
1093285	Soil	16	0.27	96	0.041	<1	0.84	0.007	0.08	2.1	0.03	1.8	0.1	<0.05	4	<0.5	<0.2
1093286	Soil	12	0.11	116	0.039	<1	0.82	0.012	0.03	0.6	0.08	0.9	<0.1	<0.05	4	<0.5	<0.2
1093287	Soil	6	0.08	64	0.036	1	0.42	0.015	0.03	0.4	0.04	0.5	<0.1	<0.05	3	<0.5	<0.2
1093288	Soil	8	0.08	92	0.034	1	0.51	0.009	0.05	1.7	0.03	0.7	<0.1	<0.05	3	<0.5	<0.2
1093289	Soil	8	0.10	133	0.031	<1	0.64	0.011	0.04	1.3	0.04	0.9	0.1	<0.05	4	<0.5	<0.2
1093292	Soil	12	0.23	98	0.041	<1	0.98	0.009	0.09	1.9	0.02	1.3	0.2	<0.05	4	<0.5	<0.2
1094850	Soil	30	0.50	182	0.073	<1	1.69	0.009	0.06	0.6	0.03	4.2	0.1	<0.05	5	<0.5	<0.2
1020351	Soil	41	0.43	212	0.067	<1	2.24	0.008	0.04	0.1	0.05	4.5	0.1	<0.05	7	<0.5	<0.2
1020352	Soil	24	0.91	187	0.108	2	1.95	0.010	0.20	<0.1	0.02	4.8	0.1	<0.05	8	0.5	<0.2
1020353	Soil	48	1.06	193	0.110	1	2.26	0.013	0.10	0.1	0.01	4.3	0.1	<0.05	7	<0.5	<0.2
1020354	Soil	50	1.13	308	0.106	1	1.98	0.016	0.10	0.1	0.03	5.7	0.1	<0.05	6	<0.5	<0.2
1020355	Soil	36	0.69	195	0.090	2	1.82	0.012	0.11	0.1	0.02	3.4	0.1	<0.05	6	<0.5	<0.2
1020356	Soil	73	0.61	245	0.073	2	1.73	0.015	0.06	<0.1	0.02	2.3	<0.1	<0.05	6	<0.5	<0.2
1020357	Soil	36	0.62	173	0.086	2	1.94	0.011	0.08	0.1	0.03	2.8	<0.1	<0.05	6	<0.5	<0.2
1020358	Soil	46	0.73	229	0.084	2	2.48	0.012	0.09	0.1	0.03	4.5	0.2	<0.05	7	<0.5	<0.2
1020359	Soil	40	0.58	118	0.103	2	1.70	0.008	0.10	0.1	0.02	2.3	0.2	<0.05	8	<0.5	<0.2
1020360	Soil	26	0.51	260	0.084	1	1.60	0.016	0.12	0.1	0.03	3.5	0.2	<0.05	5	<0.5	<0.2
1020361	Soil	27	0.58	168	0.073	1	1.81	0.011	0.08	<0.1	0.02	2.9	0.2	<0.05	6	<0.5	<0.2
1020362	Soil	33	0.61	148	0.096	2	2.18	0.011	0.09	0.1	0.02	3.1	0.2	<0.05	7	<0.5	<0.2
1020363	Soil	58	0.84	182	0.096	2	2.23	0.010	0.11	0.1	0.03	3.6	0.2	<0.05	7	<0.5	<0.2
1020364	Soil	56	1.04	126	0.154	2	2.03	0.008	0.29	<0.1	0.01	2.8	0.3	<0.05	9	<0.5	<0.2
1020365	Soil	45	0.77	206	0.082	1	2.18	0.012	0.08	0.1	0.04	5.8	0.2	<0.05	6	<0.5	<0.2
1020366	Soil	48	0.82	193	0.082	2	2.31	0.010	0.08	<0.1	0.01	4.7	0.2	<0.05	7	<0.5	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1020367	Soil	0.9	22.8	8.4	59	0.1	30.6	11.4	383	2.92	7.4	2.7	3.4	28	<0.1	0.4	0.2	61	0.44	0.027	10
1020368	Soil	1.4	17.5	5.9	76	<0.1	61.8	12.6	580	3.76	6.4	1.3	2.6	33	<0.1	0.2	0.2	74	0.37	0.041	8
1020369	Soil	1.1	16.5	9.1	62	0.1	19.3	7.2	297	3.06	5.4	2.8	1.9	25	0.1	0.3	0.2	51	0.28	0.044	9
1020370	Soil	0.8	31.1	6.9	79	0.1	8.3	6.0	430	3.82	4.9	2.3	1.2	25	0.1	0.2	0.2	82	0.23	0.037	5
1020371	Soil	0.5	109.4	3.3	81	<0.1	7.7	29.1	971	5.93	3.2	1.4	0.8	13	<0.1	0.5	0.2	192	0.29	0.018	2
1020372	Soil	0.9	37.0	3.8	109	<0.1	21.2	24.9	983	6.95	2.8	3.5	1.6	17	<0.1	0.1	<0.1	490	0.41	0.012	4
1020373	Soil	1.1	11.9	8.0	40	<0.1	14.3	7.5	284	3.47	8.6	2.0	2.7	14	<0.1	0.4	0.2	73	0.15	0.024	7
1020374	Soil	1.8	34.4	24.5	75	<0.1	14.1	4.5	322	3.93	3.4	2.2	14.5	31	<0.1	0.2	0.5	48	0.11	0.042	26
1020375	Soil	0.8	60.3	10.3	115	0.1	49.6	18.1	532	4.27	6.5	1.7	5.9	24	<0.1	0.1	0.1	80	0.82	0.087	17
1020376	Soil	0.7	72.0	11.8	88	<0.1	46.4	17.7	170	5.30	62.0	3.4	8.5	21	0.2	0.7	0.2	75	0.47	0.051	26
1020377	Soil	0.4	25.7	8.3	62	0.1	29.5	21.7	766	3.15	7.0	3.2	3.7	37	<0.1	0.3	0.1	65	0.85	0.068	10
1020378	Soil	0.5	30.8	9.9	59	<0.1	29.5	13.4	348	3.03	8.3	2.5	7.4	23	<0.1	0.3	0.2	63	0.39	0.038	19
1020379	Soil	0.7	30.4	9.9	58	0.1	27.9	15.1	391	3.24	8.0	3.0	8.1	29	0.1	0.4	0.2	63	0.54	0.052	26
1020380	Soil	0.5	28.7	9.3	59	<0.1	33.0	13.4	337	2.93	6.0	4.1	10.4	26	<0.1	0.3	0.2	62	0.44	0.049	23
1020381	Soil	0.5	24.4	9.5	56	<0.1	30.6	12.2	284	2.86	6.0	3.6	7.7	24	<0.1	0.3	0.2	64	0.40	0.047	19
1020382	Soil	0.6	20.6	13.8	58	<0.1	28.1	11.8	314	2.79	6.1	2.9	8.2	24	0.1	0.3	0.2	61	0.36	0.039	19
1020383	Soil	0.6	17.5	13.2	60	<0.1	22.1	10.3	314	2.66	5.9	2.9	8.0	22	<0.1	0.3	0.2	58	0.34	0.039	18
1020384	Soil	0.5	17.3	12.5	59	<0.1	21.7	10.7	319	2.62	5.6	7.2	7.8	21	<0.1	0.3	0.2	56	0.32	0.040	17
1019448	Soil	0.6	20.6	28.7	59	0.1	20.5	10.1	358	2.55	5.2	10.7	11.1	24	0.1	0.3	0.3	55	0.35	0.039	28
1019449	Soil	0.9	19.1	20.7	71	<0.1	21.3	13.2	594	2.73	6.4	2.6	8.7	24	0.2	0.3	0.4	60	0.33	0.037	19
1019450	Soil	0.6	23.0	13.2	58	<0.1	20.3	9.3	280	2.49	6.8	5.4	9.9	28	<0.1	0.3	0.4	55	0.33	0.038	23
1020151	Soil	0.7	23.6	10.4	54	<0.1	33.1	13.6	368	2.90	6.7	6.8	10.3	29	<0.1	0.3	0.4	63	0.45	0.044	25
1020152	Soil	0.7	24.6	10.4	77	<0.1	34.7	21.0	681	4.72	6.3	3.0	16.8	31	<0.1	0.3	0.2	96	0.59	0.125	48
1020153	Soil	1.0	16.9	10.1	51	<0.1	23.0	10.5	302	3.13	8.8	2.3	8.2	23	<0.1	0.4	0.2	70	0.28	0.033	14
1020154	Soil	1.4	26.3	11.9	57	<0.1	56.5	15.4	577	3.29	7.4	6.1	33.6	27	<0.1	0.4	0.1	67	0.39	0.064	23
1020155	Soil	1.1	12.4	11.6	48	<0.1	20.2	9.7	395	2.55	10.1	2.3	12.0	18	<0.1	0.3	0.3	54	0.19	0.036	8
1020156	Soil	1.0	19.5	10.8	46	<0.1	22.3	9.4	309	2.64	9.4	3.8	18.8	24	<0.1	0.3	0.3	57	0.25	0.020	20
1020157	Soil	0.8	22.2	8.6	54	<0.1	14.5	10.5	540	3.05	5.2	3.1	42.2	33	<0.1	0.2	0.2	47	0.24	0.054	51
1020158	Soil	2.7	10.1	7.5	25	<0.1	9.9	6.2	295	1.76	4.7	<0.5	35.6	21	<0.1	0.2	0.2	21	0.09	0.019	24
1020159	Soil	1.2	12.1	8.0	26	<0.1	13.4	5.1	190	1.38	5.8	5.7	28.4	24	<0.1	0.5	0.4	21	0.10	0.012	17

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Project: CFC
Report Date: August 06, 2011

CERTIFICATE OF ANALYSIS DAW11000044.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1020367	Soil	50	0.90	193	0.082	1	1.95	0.013	0.08	<0.1	0.03	3.7	0.1	<0.05	6	<0.5	<0.2
1020368	Soil	145	2.02	312	0.143	<1	2.73	0.014	0.51	<0.1	<0.01	3.7	0.2	0.16	7	<0.5	<0.2
1020369	Soil	38	1.03	149	0.081	2	2.23	0.012	0.12	<0.1	0.04	3.6	0.1	0.10	7	<0.5	<0.2
1020370	Soil	16	1.56	178	0.128	1	2.69	0.018	0.50	<0.1	0.03	4.0	0.2	0.22	8	<0.5	<0.2
1020371	Soil	9	1.97	172	0.158	2	3.35	0.018	0.93	<0.1	0.02	12.1	0.5	<0.05	8	<0.5	<0.2
1020372	Soil	11	3.35	203	0.222	1	4.43	0.014	1.06	<0.1	<0.01	8.5	0.5	<0.05	9	<0.5	<0.2
1020373	Soil	25	0.74	114	0.098	<1	2.20	0.008	0.09	<0.1	0.02	3.6	0.1	<0.05	8	<0.5	<0.2
1020374	Soil	37	1.22	156	0.089	<1	1.92	0.022	0.62	<0.1	0.01	5.3	0.3	0.41	6	<0.5	<0.2
1020375	Soil	80	1.57	341	0.163	2	2.62	0.010	0.40	<0.1	0.03	5.3	0.3	<0.05	9	<0.5	<0.2
1020376	Soil	63	0.77	133	0.087	2	1.71	0.012	0.14	<0.1	0.10	6.5	0.3	<0.05	5	<0.5	<0.2
1020377	Soil	48	1.21	215	0.077	1	1.93	0.013	0.08	0.1	0.05	4.3	0.1	<0.05	6	<0.5	<0.2
1020378	Soil	45	0.90	189	0.082	2	2.06	0.013	0.07	<0.1	0.04	4.0	0.1	<0.05	6	<0.5	<0.2
1020379	Soil	47	0.79	239	0.064	2	2.01	0.014	0.06	0.1	0.07	5.1	0.2	<0.05	6	<0.5	<0.2
1020380	Soil	59	0.96	212	0.099	1	2.13	0.013	0.09	0.1	0.04	5.0	0.2	<0.05	6	<0.5	<0.2
1020381	Soil	58	0.85	194	0.092	1	2.11	0.014	0.08	0.1	0.04	4.5	0.2	<0.05	6	<0.5	<0.2
1020382	Soil	52	0.84	186	0.098	<1	2.12	0.013	0.07	0.2	0.04	4.3	0.2	<0.05	6	<0.5	<0.2
1020383	Soil	40	0.73	154	0.099	<1	2.00	0.012	0.08	0.2	0.03	3.4	0.1	<0.05	6	<0.5	<0.2
1020384	Soil	40	0.72	146	0.095	<1	1.91	0.011	0.08	0.1	0.02	3.2	0.1	<0.05	6	<0.5	<0.2
1019448	Soil	42	0.68	175	0.096	1	1.87	0.012	0.08	0.1	0.03	3.8	0.1	<0.05	5	<0.5	<0.2
1019449	Soil	39	0.66	166	0.088	1	1.98	0.011	0.08	0.2	0.03	3.0	0.1	<0.05	6	<0.5	<0.2
1019450	Soil	38	0.65	188	0.110	2	1.84	0.012	0.07	0.2	0.02	3.8	0.1	<0.05	5	<0.5	<0.2
1020151	Soil	64	1.14	235	0.122	3	2.19	0.011	0.17	0.3	0.02	3.8	0.2	<0.05	6	<0.5	<0.2
1020152	Soil	66	1.82	319	0.166	2	2.63	0.010	0.92	0.4	0.02	8.5	0.6	<0.05	7	<0.5	<0.2
1020153	Soil	46	0.77	163	0.098	2	2.04	0.010	0.07	0.2	0.02	3.8	0.2	<0.05	6	<0.5	<0.2
1020154	Soil	120	1.10	245	0.088	4	1.66	0.009	0.48	0.2	0.04	9.4	0.5	<0.05	5	<0.5	0.5
1020155	Soil	36	0.54	126	0.065	3	1.81	0.010	0.07	0.2	0.02	2.7	0.2	<0.05	5	<0.5	<0.2
1020156	Soil	43	0.60	168	0.084	2	1.82	0.013	0.06	0.2	0.03	4.8	0.1	<0.05	5	<0.5	<0.2
1020157	Soil	25	0.80	123	0.080	2	1.67	0.007	0.42	0.3	0.02	5.3	0.5	<0.05	5	<0.5	<0.2
1020158	Soil	18	0.36	72	0.042	2	1.04	0.006	0.15	0.6	<0.01	2.0	0.2	<0.05	3	<0.5	<0.2
1020159	Soil	19	0.28	103	0.022	1	0.97	0.007	0.11	0.2	0.03	2.3	0.1	<0.05	2	<0.5	<0.2

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Project: CFC
Report Date: August 06, 2011

CERTIFICATE OF ANALYSIS DAW11000044.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1020160	Soil	1.0	19.2	7.5	41	<0.1	22.4	13.2	438	3.02	7.4	1.8	23.7	27	<0.1	1.3	0.2	59	0.39	0.071	50
1020161	Soil	1.1	13.9	11.8	30	<0.1	19.2	7.7	260	2.00	14.4	<0.5	18.7	17	<0.1	1.0	0.1	31	0.20	0.030	49
1020162	Soil	0.6	9.7	14.3	92	<0.1	21.1	26.2	1175	5.36	10.1	0.7	16.0	23	0.1	1.6	<0.1	130	0.55	0.145	54
1020163	Soil	0.8	12.0	3.1	80	<0.1	9.2	21.1	668	5.38	6.1	0.7	4.8	30	<0.1	0.1	<0.1	80	0.51	0.154	16
1020164	Soil	0.8	49.4	9.3	92	<0.1	57.1	21.0	488	4.93	44.9	<0.5	15.1	19	<0.1	1.0	0.2	57	0.37	0.074	50
1020165	Soil	1.0	28.6	12.0	81	<0.1	34.6	14.5	408	4.37	17.3	1.2	14.6	12	<0.1	3.8	0.4	51	0.15	0.037	34
1020166	Soil	0.9	22.5	11.2	57	<0.1	57.8	26.4	926	3.39	31.5	1.5	15.1	32	<0.1	3.9	<0.1	54	1.28	0.112	36
1020167	Soil	0.8	31.1	13.9	90	0.1	53.8	14.5	339	2.78	8.5	1.2	8.4	122	0.1	0.4	0.4	49	0.76	0.098	19
1020168	Soil	0.4	8.5	12.8	54	<0.1	9.4	4.3	164	1.50	5.0	<0.5	10.4	204	<0.1	0.2	0.3	33	0.49	0.039	15
1020169	Soil	0.5	12.6	14.5	46	<0.1	15.1	4.9	427	1.88	3.9	3.2	10.2	491	0.1	0.2	0.3	38	0.81	0.049	26
1020170	Soil	1.2	28.6	13.0	56	<0.1	39.4	12.9	380	2.77	12.1	2.4	6.5	88	<0.1	0.5	0.3	54	0.95	0.065	20
1020171	Soil	1.3	37.5	11.7	83	<0.1	47.6	20.0	466	4.89	13.9	1.8	13.7	35	<0.1	1.2	0.1	72	0.71	0.104	39
1020172	Soil	0.6	37.4	9.4	57	<0.1	40.7	15.6	487	3.21	14.9	1.2	3.9	66	0.1	0.5	0.1	59	1.50	0.059	19
1020173	Soil	2.7	39.3	7.1	87	<0.1	50.1	19.7	584	3.94	7.5	0.7	6.3	59	<0.1	0.2	<0.1	49	1.08	0.061	19
1020174	Soil	4.0	45.8	7.1	100	<0.1	57.4	22.4	647	4.61	7.6	1.0	7.2	51	<0.1	0.1	<0.1	55	0.94	0.058	20
1020175	Soil	0.5	40.5	6.0	101	<0.1	61.4	18.0	429	4.96	3.9	0.7	7.2	29	<0.1	0.2	<0.1	71	0.52	0.029	18
1020176	Soil	0.6	40.6	7.4	64	<0.1	59.7	18.6	455	4.03	17.0	5.6	6.0	75	<0.1	0.4	<0.1	62	1.64	0.042	30
1020177	Soil	0.4	42.0	11.2	83	<0.1	56.6	20.3	503	4.14	13.2	0.8	10.4	36	<0.1	0.7	<0.1	65	0.71	0.100	22
1020178	Soil	0.3	23.9	2.3	57	<0.1	45.7	16.4	308	3.63	5.4	0.7	3.4	30	<0.1	<0.1	<0.1	40	0.42	0.026	9
1020179	Soil	0.5	35.3	8.2	75	<0.1	46.0	19.6	455	4.48	22.5	<0.5	12.4	34	<0.1	0.5	0.1	69	0.65	0.100	22
1020180	Soil	0.4	46.3	10.1	76	<0.1	49.0	16.0	408	3.90	26.0	0.8	9.0	69	0.1	0.9	0.1	44	1.47	0.068	37
1094817	Soil	0.9	13.1	7.7	53	0.1	17.3	10.9	371	2.31	21.3	10.0	3.2	21	0.1	1.0	0.2	52	0.24	0.054	12
1094818	Soil	0.9	13.1	8.1	57	<0.1	19.2	9.5	294	2.26	15.0	4.7	3.9	23	0.2	0.6	0.2	54	0.28	0.054	13
1094819	Soil	0.3	7.1	1.3	10	<0.1	2.4	1.2	58	0.34	3.0	1.3	0.2	10	<0.1	<0.1	<0.1	6	0.06	0.017	5
1094820	Soil	0.7	9.1	7.2	47	<0.1	14.3	5.6	155	1.65	9.2	6.0	1.7	21	<0.1	0.3	0.2	36	0.22	0.043	10
1094821	Soil	0.7	9.3	7.5	49	<0.1	15.6	6.8	179	1.87	4.9	2.3	2.2	20	0.1	0.4	0.3	39	0.25	0.047	10
1094822	Soil	1.0	9.4	6.3	41	<0.1	14.2	6.2	192	1.76	5.2	9.4	2.2	18	<0.1	0.3	0.2	40	0.23	0.050	10
1094823	Soil	0.4	9.8	6.9	41	<0.1	13.6	4.8	134	1.51	4.4	7.1	2.0	18	0.1	0.3	0.2	36	0.25	0.044	10
1094824	Soil	0.9	10.4	7.5	50	<0.1	15.4	6.5	176	2.10	5.3	5.5	2.8	17	<0.1	0.3	0.2	52	0.23	0.048	9
1094825	Soil	0.7	8.3	6.8	39	<0.1	12.9	5.6	149	1.63	4.4	7.5	2.2	17	0.2	0.3	0.1	38	0.23	0.043	8

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1020160	Soil	42	0.64	144	0.048	2	1.44	0.007	0.25	0.2	0.03	7.6	0.2	<0.05	4	<0.5	<0.2
1020161	Soil	26	0.40	93	0.054	1	0.99	0.007	0.06	<0.1	0.18	4.4	0.2	<0.05	3	<0.5	<0.2
1020162	Soil	63	1.40	297	0.121	1	1.92	0.007	1.33	<0.1	0.14	15.6	0.6	<0.05	8	<0.5	<0.2
1020163	Soil	14	2.01	399	0.230	1	3.22	0.005	1.27	<0.1	<0.01	2.1	0.5	<0.05	7	<0.5	<0.2
1020164	Soil	59	0.82	187	0.110	<1	1.65	0.006	0.53	<0.1	0.23	9.6	0.5	<0.05	6	<0.5	<0.2
1020165	Soil	46	0.59	115	0.097	1	1.54	0.005	0.48	0.1	0.08	5.7	0.3	<0.05	6	<0.5	<0.2
1020166	Soil	39	0.31	89	0.005	2	0.43	0.003	0.11	<0.1	0.25	10.6	0.2	<0.05	2	<0.5	<0.2
1020167	Soil	51	0.79	632	0.027	2	1.84	0.017	0.14	<0.1	0.06	6.7	0.3	<0.05	6	<0.5	<0.2
1020168	Soil	15	0.44	607	0.052	1	1.55	0.033	0.12	<0.1	0.02	3.3	0.2	<0.05	4	<0.5	<0.2
1020169	Soil	25	0.56	1587	0.040	1	2.31	0.024	0.21	<0.1	0.02	3.5	0.2	<0.05	5	<0.5	<0.2
1020170	Soil	50	0.52	537	0.030	3	1.66	0.015	0.09	<0.1	0.05	6.1	0.3	<0.05	5	0.5	<0.2
1020171	Soil	67	0.38	174	0.013	2	0.98	0.006	0.26	0.1	0.05	11.8	0.2	<0.05	3	0.5	<0.2
1020172	Soil	55	0.71	243	0.071	2	1.66	0.021	0.19	<0.1	0.05	5.3	0.1	<0.05	5	<0.5	<0.2
1020173	Soil	63	1.27	158	0.182	2	2.09	0.010	0.73	<0.1	0.03	3.8	0.4	<0.05	6	<0.5	<0.2
1020174	Soil	76	1.46	182	0.209	2	2.42	0.011	0.92	<0.1	0.03	4.5	0.5	<0.05	6	<0.5	<0.2
1020175	Soil	77	1.53	212	0.178	2	2.85	0.010	0.95	<0.1	0.02	5.0	0.5	<0.05	9	<0.5	<0.2
1020176	Soil	94	1.37	169	0.122	1	2.39	0.011	0.38	<0.1	0.20	7.9	0.3	<0.05	7	<0.5	<0.2
1020177	Soil	80	1.54	184	0.132	<1	2.35	0.008	0.74	<0.1	<0.01	4.1	0.3	<0.05	8	<0.5	<0.2
1020178	Soil	58	1.11	111	0.164	<1	1.70	0.005	0.57	<0.1	0.01	2.8	0.3	<0.05	5	<0.5	<0.2
1020179	Soil	87	1.47	233	0.176	<1	2.61	0.007	0.85	<0.1	<0.01	6.5	0.4	<0.05	9	<0.5	<0.2
1020180	Soil	62	0.90	170	0.088	2	1.86	0.009	0.65	<0.1	0.05	5.3	0.3	<0.05	6	<0.5	<0.2
1094817	Soil	32	0.64	136	0.084	1	1.58	0.015	0.07	0.1	0.06	3.3	0.2	<0.05	5	0.6	<0.2
1094818	Soil	36	0.73	139	0.093	1	1.56	0.014	0.10	0.1	0.04	3.3	0.2	<0.05	5	<0.5	<0.2
1094819	Soil	5	0.07	40	0.020	2	0.21	0.017	0.03	<0.1	0.02	0.5	<0.1	<0.05	1	<0.5	<0.2
1094820	Soil	30	0.54	106	0.082	1	1.31	0.013	0.06	0.1	0.05	2.3	0.1	<0.05	5	<0.5	<0.2
1094821	Soil	28	0.57	110	0.073	3	1.39	0.015	0.07	0.1	0.04	2.4	0.1	<0.05	5	<0.5	<0.2
1094822	Soil	26	0.49	96	0.075	3	1.26	0.013	0.06	0.2	0.06	2.2	0.1	<0.05	5	<0.5	<0.2
1094823	Soil	26	0.50	107	0.073	2	1.35	0.013	0.05	0.1	0.05	2.5	<0.1	<0.05	5	0.9	<0.2
1094824	Soil	31	0.61	101	0.075	<1	1.52	0.012	0.05	0.2	0.05	2.4	<0.1	<0.05	5	<0.5	<0.2
1094825	Soil	24	0.51	89	0.072	1	1.22	0.012	0.05	0.1	0.04	2.3	<0.1	<0.05	4	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 06, 2011

CERTIFICATE OF ANALYSIS DAW11000044.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1094826	Soil	0.6	8.7	6.1	41	<0.1	13.9	5.6	147	1.76	4.3	2.1	2.0	18	0.1	0.3	0.1	41	0.22	0.040	8
1094827	Soil	0.7	8.5	5.9	44	<0.1	14.5	6.2	155	1.87	4.5	4.2	2.9	16	0.1	0.3	0.1	46	0.20	0.036	8
1094828	Soil	0.6	7.7	6.1	41	<0.1	12.9	5.2	137	1.72	4.4	11.5	2.0	16	0.1	0.2	0.1	43	0.20	0.040	7
1094829	Soil	0.7	9.6	6.6	29	<0.1	10.4	3.7	95	1.48	3.4	12.6	1.1	17	<0.1	0.3	0.3	25	0.22	0.055	8
1094831	Soil	0.8	28.8	15.2	52	0.2	22.2	9.0	595	2.59	57.0	93.3	13.3	57	0.2	7.9	0.5	46	1.40	0.061	80
1094832	Soil	0.4	30.9	23.0	51	0.2	16.5	4.4	490	1.56	264.5	796.8	6.9	73	0.3	26.8	0.5	22	2.25	0.079	83
1094833	Soil	1.2	17.4	19.4	52	0.1	8.9	6.8	1218	1.69	8.0	7.6	10.9	27	0.4	0.7	0.3	28	0.44	0.049	90
1094834	Soil	0.9	21.5	11.2	56	0.1	18.3	9.6	565	2.63	45.8	109.5	15.5	31	0.1	2.1	0.2	53	0.53	0.051	43
1094835	Soil	0.8	19.4	15.8	61	0.2	18.3	7.9	502	2.30	106.4	268.3	17.2	32	0.2	3.8	0.4	42	0.68	0.055	59
1094836	Soil	1.8	11.1	12.1	41	0.1	7.5	4.3	294	2.38	21.1	13.2	4.5	11	0.1	1.0	0.5	71	0.11	0.021	9
1094837	Soil	0.8	9.8	15.3	56	<0.1	12.4	9.0	706	2.62	28.5	24.4	22.5	20	<0.1	1.7	0.5	41	0.34	0.081	36
1094838	Soil	1.0	10.5	15.2	57	<0.1	13.1	8.3	617	2.64	29.5	30.9	20.1	21	0.1	1.6	0.4	46	0.35	0.079	31
1094839	Soil	1.6	16.9	20.4	69	0.1	16.6	9.3	988	2.77	56.0	32.5	14.8	20	0.2	1.9	0.4	55	0.25	0.043	41
1094840	Soil	0.9	9.4	12.8	46	<0.1	9.1	4.5	189	2.00	64.2	56.7	10.3	17	0.2	4.1	0.2	39	0.20	0.024	17
1094841	Soil	0.9	11.7	26.4	54	0.2	9.8	6.4	592	2.26	78.7	115.9	23.9	19	0.2	3.5	0.3	34	0.23	0.040	55
1094842	Soil	1.4	11.4	11.6	53	0.1	8.8	5.0	637	2.01	16.9	8.8	4.0	15	0.3	0.9	0.3	48	0.20	0.021	11
1094843	Soil	2.1	11.0	18.5	54	0.1	9.9	9.4	1361	2.32	18.4	8.9	5.3	18	0.3	1.1	0.4	46	0.23	0.050	19
1094844	Soil	1.6	15.8	14.3	35	0.2	9.5	4.4	165	1.71	46.3	89.8	10.9	25	0.2	2.8	0.4	29	0.27	0.030	47
1020427	Soil	1.4	45.9	11.6	57	0.1	22.1	11.6	348	3.21	6.6	3.7	4.0	22	0.3	0.5	0.2	68	0.27	0.052	16
1020428	Soil	1.6	35.3	8.7	57	0.2	22.8	9.0	491	2.89	7.3	3.7	3.4	24	0.2	0.7	0.2	64	0.24	0.034	11
1020429	Soil	1.6	46.0	7.4	70	<0.1	26.0	10.7	685	2.56	4.5	2.3	4.8	15	0.1	0.6	0.2	49	0.14	0.043	16
1020430	Soil	2.0	44.2	10.6	65	0.1	21.2	10.3	418	2.48	8.9	1.1	3.2	29	0.3	1.0	0.2	54	0.30	0.098	11
1020431	Soil	1.0	48.8	8.1	58	0.2	30.7	11.5	511	2.75	10.0	3.9	4.1	31	0.2	0.7	0.3	61	0.39	0.034	14
1020432	Soil	1.5	45.3	9.3	70	<0.1	25.1	8.6	428	2.59	2.5	<0.5	3.3	13	0.3	0.4	0.4	43	0.19	0.059	13

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Project: CFC
Report Date: August 06, 2011

CERTIFICATE OF ANALYSIS DAW11000044.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1094826	Soil	25	0.56	82	0.081	<1	1.34	0.012	0.05	0.1	0.03	2.3	<0.1	<0.05	5	0.9	<0.2
1094827	Soil	25	0.59	74	0.082	2	1.41	0.016	0.05	0.1	0.04	2.4	0.1	<0.05	5	<0.5	<0.2
1094828	Soil	25	0.50	72	0.072	1	1.21	0.010	0.05	0.2	0.03	2.0	<0.1	<0.05	4	0.7	<0.2
1094829	Soil	19	0.29	81	0.057	3	0.95	0.012	0.04	0.1	0.06	1.7	0.2	<0.05	3	0.9	<0.2
1094831	Soil	39	0.67	284	0.044	3	1.75	0.013	0.20	1.4	0.11	5.4	0.3	0.05	5	0.6	<0.2
1094832	Soil	21	0.31	463	0.016	4	1.09	0.012	0.10	1.7	0.22	3.9	0.2	0.12	3	1.0	<0.2
1094833	Soil	12	0.22	111	0.043	1	1.07	0.024	0.08	0.2	0.07	1.8	<0.1	<0.05	3	0.7	<0.2
1094834	Soil	35	0.71	281	0.083	1	1.83	0.016	0.15	0.4	0.05	5.0	0.2	<0.05	5	0.5	<0.2
1094835	Soil	28	0.43	161	0.069	2	1.47	0.015	0.15	1.4	0.11	4.4	0.2	<0.05	4	<0.5	<0.2
1094836	Soil	18	0.17	78	0.081	<1	1.30	0.007	0.06	0.1	0.02	1.7	0.1	<0.05	8	0.8	<0.2
1094837	Soil	21	0.51	111	0.090	2	1.41	0.012	0.27	0.5	0.05	2.8	0.3	<0.05	4	0.7	<0.2
1094838	Soil	23	0.46	109	0.083	2	1.44	0.014	0.20	0.4	0.04	2.7	0.3	<0.05	5	<0.5	<0.2
1094839	Soil	28	0.37	179	0.066	2	1.66	0.014	0.10	0.4	0.07	3.3	0.2	<0.05	6	<0.5	<0.2
1094840	Soil	16	0.23	119	0.062	1	0.82	0.011	0.09	1.5	0.05	1.9	0.2	<0.05	3	<0.5	<0.2
1094841	Soil	16	0.24	243	0.040	2	1.09	0.009	0.15	0.6	0.11	2.6	0.2	<0.05	4	0.5	<0.2
1094842	Soil	15	0.16	150	0.057	1	0.93	0.014	0.07	0.1	0.05	1.4	<0.1	<0.05	5	1.0	<0.2
1094843	Soil	16	0.22	181	0.050	1	1.30	0.011	0.10	0.2	0.14	1.8	0.1	<0.05	5	0.7	<0.2
1094844	Soil	15	0.23	189	0.042	1	1.03	0.013	0.10	0.4	0.07	2.6	0.1	<0.05	4	0.6	<0.2
1020427	Soil	33	0.79	286	0.112	1	1.92	0.011	0.16	<0.1	0.03	3.6	<0.1	<0.05	6	0.9	<0.2
1020428	Soil	40	0.66	236	0.089	1	1.71	0.009	0.11	<0.1	0.03	3.2	<0.1	<0.05	6	1.0	<0.2
1020429	Soil	26	0.62	237	0.067	1	1.40	0.005	0.27	<0.1	0.02	3.1	0.2	<0.05	5	0.8	<0.2
1020430	Soil	26	0.56	303	0.059	1	1.29	0.007	0.22	0.1	0.02	2.8	0.2	<0.05	4	1.0	<0.2
1020431	Soil	37	0.61	331	0.085	2	1.69	0.015	0.08	0.1	0.05	5.0	<0.1	<0.05	5	0.7	<0.2
1020432	Soil	18	0.89	180	0.075	1	1.46	0.006	0.28	<0.1	<0.01	2.7	0.2	<0.05	7	1.3	<0.2

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Project: CFC
Report Date: August 06, 2011

QUALITY CONTROL REPORT DAW11000044.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
Pulp Duplicates																					
1020410	Soil	0.6	74.2	7.7	85	0.1	60.8	16.2	568	5.25	8.2	1.6	5.2	14	<0.1	0.4	0.1	116	0.21	0.069	20
REP 1020410	QC	0.6	72.0	7.7	86	0.1	60.5	16.1	553	5.24	8.2	1.8	5.3	14	<0.1	0.4	0.1	111	0.20	0.069	20
1093253	Soil	1.3	11.6	6.7	47	<0.1	17.5	8.5	259	2.03	5.6	2.5	2.8	24	0.3	0.5	0.2	53	0.32	0.061	13
REP 1093253	QC	1.5	13.1	6.8	48	<0.1	19.0	9.1	274	2.09	6.3	6.3	2.8	25	0.2	0.4	0.2	56	0.33	0.064	13
1093264	Soil	0.6	9.3	8.8	39	0.1	12.4	5.3	138	1.68	6.8	5.7	2.1	17	0.1	0.7	0.1	37	0.21	0.047	8
REP 1093264	QC	0.6	9.4	8.5	39	0.1	12.6	5.3	140	1.67	6.7	9.5	1.9	18	0.1	0.6	0.1	39	0.23	0.049	9
1094544	Soil	0.5	10.5	8.0	54	<0.1	16.9	10.1	265	2.22	11.4	13.8	2.5	20	0.1	0.7	0.2	65	0.26	0.042	10
REP 1094544	QC	0.7	10.8	8.2	55	<0.1	17.2	9.9	264	2.24	11.4	6.7	2.5	20	0.1	0.7	0.2	64	0.25	0.041	10
1094563	Soil	1.2	14.5	16.3	50	<0.1	17.4	8.5	231	2.66	29.3	14.9	5.8	17	0.2	1.0	0.3	67	0.20	0.015	11
REP 1094563	QC	1.2	15.9	16.3	53	<0.1	17.8	9.2	246	2.84	28.5	19.1	5.8	17	0.1	1.0	0.3	70	0.19	0.017	12
1093288	Soil	0.9	6.5	6.8	31	<0.1	4.8	2.7	418	1.31	41.3	0.9	1.7	9	<0.1	5.3	0.2	31	0.15	0.023	6
REP 1093288	QC	0.9	6.6	7.1	33	<0.1	4.8	2.8	432	1.39	42.6	6.8	1.6	10	0.1	5.2	0.2	31	0.15	0.023	6
1020358	Soil	0.8	28.4	14.1	56	<0.1	33.0	10.2	432	3.00	9.4	2.9	20.2	20	<0.1	0.5	0.3	59	0.23	0.019	31
REP 1020358	QC	0.7	27.9	14.0	57	<0.1	32.4	10.2	424	2.96	9.2	3.3	20.2	20	0.1	0.5	0.2	59	0.23	0.020	31
1020384	Soil	0.5	17.3	12.5	59	<0.1	21.7	10.7	319	2.62	5.6	7.2	7.8	21	<0.1	0.3	0.2	56	0.32	0.040	17
REP 1020384	QC	0.6	17.2	12.9	59	<0.1	22.6	10.6	324	2.69	5.8	4.4	8.1	22	<0.1	0.3	0.2	58	0.33	0.040	18
1020165	Soil	1.0	28.6	12.0	81	<0.1	34.6	14.5	408	4.37	17.3	1.2	14.6	12	<0.1	3.8	0.4	51	0.15	0.037	34
REP 1020165	QC	1.0	27.4	11.8	80	<0.1	33.6	13.8	395	4.24	16.8	0.7	14.3	12	<0.1	3.6	0.3	51	0.15	0.039	33
1094818	Soil	0.9	13.1	8.1	57	<0.1	19.2	9.5	294	2.26	15.0	4.7	3.9	23	0.2	0.6	0.2	54	0.28	0.054	13
REP 1094818	QC	0.8	12.7	8.1	57	<0.1	18.9	9.4	292	2.25	15.0	5.1	3.9	24	0.1	0.6	0.2	54	0.28	0.056	13
Reference Materials																					
STD DS8	Standard	13.3	113.7	131.3	310	1.8	38.6	7.7	619	2.50	25.9	111.8	7.0	69	2.5	5.7	7.2	42	0.68	0.077	14
STD DS8	Standard	13.5	114.5	131.6	317	1.8	38.6	7.5	631	2.55	27.7	115.6	6.9	70	2.3	5.7	7.0	44	0.73	0.081	15
STD DS8	Standard	12.5	106.4	115.5	288	1.7	37.2	7.5	571	2.33	23.6	104.4	6.3	64	2.2	5.2	6.0	41	0.64	0.076	14
STD DS8	Standard	14.4	117.2	123.0	319	1.8	40.7	8.3	622	2.54	27.5	110.3	7.3	73	2.2	5.8	6.8	44	0.72	0.081	17
STD DS8	Standard	13.4	110.5	116.3	295	1.8	38.9	7.9	610	2.44	25.5	106.9	6.5	68	2.2	5.7	6.5	45	0.69	0.075	15
STD DS8	Standard	14.0	110.6	118.0	294	1.6	38.2	7.7	596	2.31	25.0	96.9	6.7	70	2.1	5.7	6.3	44	0.68	0.073	16
STD DS8	Standard	11.8	98.9	114.5	289	1.7	34.6	6.5	566	2.24	24.6	101.2	6.5	64	2.2	5.3	6.4	38	0.64	0.073	13

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QUALITY CONTROL REPORT DAW11000044.1

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																	
1020410	Soil	127	1.91	559	0.153	<1	3.29	0.008	1.39	<0.1	<0.01	10.8	0.3	<0.05	12	<0.5	<0.2
REP 1020410	QC	123	1.88	563	0.154	<1	3.31	0.008	1.38	<0.1	0.01	10.4	0.3	<0.05	12	<0.5	<0.2
1093253	Soil	33	0.63	140	0.088	2	1.52	0.017	0.06	<0.1	0.05	3.1	0.1	<0.05	5	<0.5	<0.2
REP 1093253	QC	35	0.63	145	0.095	1	1.54	0.018	0.06	0.1	0.05	3.3	0.1	<0.05	5	<0.5	<0.2
1093264	Soil	23	0.43	76	0.074	<1	1.14	0.012	0.05	0.4	0.05	1.9	<0.1	<0.05	4	<0.5	<0.2
REP 1093264	QC	24	0.43	78	0.080	2	1.15	0.013	0.05	0.4	0.05	1.9	0.1	<0.05	4	<0.5	<0.2
1094544	Soil	31	0.67	114	0.110	2	1.65	0.018	0.06	0.1	0.03	3.3	0.1	<0.05	5	<0.5	<0.2
REP 1094544	QC	32	0.67	116	0.108	2	1.61	0.017	0.06	0.1	0.03	3.3	0.2	<0.05	5	<0.5	<0.2
1094563	Soil	30	0.39	188	0.046	<1	1.87	0.008	0.04	0.2	0.02	2.4	<0.1	<0.05	6	<0.5	<0.2
REP 1094563	QC	31	0.42	194	0.050	<1	2.13	0.008	0.04	0.2	0.03	2.5	<0.1	<0.05	6	<0.5	<0.2
1093288	Soil	8	0.08	92	0.034	1	0.51	0.009	0.05	1.7	0.03	0.7	<0.1	<0.05	3	<0.5	<0.2
REP 1093288	QC	8	0.08	91	0.036	<1	0.50	0.008	0.04	1.8	0.04	0.8	<0.1	<0.05	4	<0.5	<0.2
1020358	Soil	46	0.73	229	0.084	2	2.48	0.012	0.09	0.1	0.03	4.5	0.2	<0.05	7	<0.5	<0.2
REP 1020358	QC	46	0.73	231	0.084	1	2.44	0.012	0.09	0.1	0.03	4.4	0.2	<0.05	6	<0.5	<0.2
1020384	Soil	40	0.72	146	0.095	<1	1.91	0.011	0.08	0.1	0.02	3.2	0.1	<0.05	6	<0.5	<0.2
REP 1020384	QC	41	0.74	153	0.101	1	2.01	0.012	0.08	0.1	0.03	3.3	0.1	<0.05	6	<0.5	<0.2
1020165	Soil	46	0.59	115	0.097	1	1.54	0.005	0.48	0.1	0.08	5.7	0.3	<0.05	6	<0.5	<0.2
REP 1020165	QC	46	0.59	110	0.096	2	1.53	0.005	0.47	0.1	0.09	5.6	0.4	<0.05	6	<0.5	<0.2
1094818	Soil	36	0.73	139	0.093	1	1.56	0.014	0.10	0.1	0.04	3.3	0.2	<0.05	5	<0.5	<0.2
REP 1094818	QC	36	0.73	140	0.098	2	1.59	0.014	0.10	0.1	0.05	3.3	0.2	<0.05	5	<0.5	<0.2
Reference Materials																	
STD DS8	Standard	116	0.63	290	0.118	3	0.96	0.099	0.42	2.9	0.24	2.7	5.5	0.12	5	6.6	4.4
STD DS8	Standard	120	0.62	294	0.123	3	0.94	0.107	0.44	2.9	0.21	2.7	5.6	0.15	5	6.5	4.9
STD DS8	Standard	116	0.56	262	0.124	3	0.84	0.080	0.38	2.7	0.17	1.9	5.0	0.11	4	4.7	4.4
STD DS8	Standard	125	0.62	291	0.142	3	0.95	0.090	0.43	2.9	0.20	2.3	5.4	0.15	5	5.3	4.9
STD DS8	Standard	122	0.58	264	0.131	2	0.89	0.091	0.41	2.7	0.21	2.2	5.1	0.15	4	4.6	4.8
STD DS8	Standard	119	0.58	263	0.132	2	0.90	0.089	0.39	2.8	0.19	2.2	5.0	0.15	4	4.8	4.8
STD DS8	Standard	104	0.57	259	0.102	3	0.83	0.081	0.40	2.7	0.18	1.9	5.1	0.15	4	5.2	4.9

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 06, 2011

QUALITY CONTROL REPORT DAW11000044.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001	1DX15 La ppm 1
STD DS8	Standard	12.1	101.1	115.4	301	1.8	35.1	6.7	580	2.33	25.2	100.3	6.5	66	2.2	5.5	6.5	38	0.66	0.075	14
STD DS8	Standard	13.3	118.3	122.3	323	1.8	39.7	8.2	629	2.53	28.6	113.3	6.6	70	2.4	5.6	6.6	41	0.69	0.082	13
STD DS8	Standard	13.3	114.1	119.0	312	1.7	39.3	7.9	603	2.41	28.1	105.3	6.5	68	2.4	5.7	6.5	40	0.68	0.079	13
STD DS8	Standard	11.2	107.0	116.8	297	1.7	36.0	7.1	570	2.34	26.5	96.4	5.8	58	2.2	5.5	6.3	39	0.62	0.074	11
STD DS8	Standard	11.2	105.1	119.9	293	1.8	34.8	7.1	545	2.29	26.1	107.8	5.9	58	2.3	5.4	6.6	40	0.60	0.077	11
STD DS8	Standard	13.6	105.5	131.4	311	1.9	37.5	7.5	637	2.48	25.6	105.4	6.9	70	2.3	5.6	6.4	45	0.68	0.081	14
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08	14.6
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 06, 2011

QUALITY CONTROL REPORT DAW11000044.1

		1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
STD DS8	Standard	107	0.59	270	0.108	3	0.87	0.085	0.39	2.8	0.20	2.0	5.0	0.15	4	5.6	5.0
STD DS8	Standard	124	0.64	275	0.134	4	0.93	0.090	0.44	2.9	0.22	2.1	5.2	0.17	4	4.6	4.8
STD DS8	Standard	120	0.62	264	0.129	3	0.90	0.086	0.41	2.7	0.20	2.1	5.1	0.15	4	4.6	4.7
STD DS8	Standard	107	0.56	250	0.098	3	0.80	0.074	0.39	3.0	0.20	1.7	5.4	0.16	4	5.3	4.4
STD DS8	Standard	104	0.58	252	0.099	2	0.83	0.077	0.39	3.2	0.22	1.7	5.6	0.15	4	4.4	4.8
STD DS8	Standard	117	0.62	289	0.111	2	0.91	0.099	0.42	3.1	0.21	2.0	5.5	0.18	5	5.5	4.8
STD DS8 Expected		115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
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Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: July 19, 2011
Report Date: September 05, 2011
Page: 1 of 5

CERTIFICATE OF ANALYSIS DAW11000045.1

CLIENT JOB INFORMATION

Project: SUG
Shipment ID: 2011.SUG
P.O. Number
Number of Samples: 104

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT Dispose of Reject After 90 days

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	104	Dry at 60C			DAW
SS80	104	Dry at 60C sieve 100g to -80 mesh			DAW
1DX2	104	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC:

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 05, 2011

CERTIFICATE OF ANALYSIS DAW11000045.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1023351	Soil		1.1	18.9	11.8	69	<0.1	22.0	13.7	600	2.89	155.0	24.0	8.0	24	0.1	15.3	0.3	67	0.27	0.044	19
1023353	Soil		0.9	13.3	8.8	46	0.1	13.9	6.4	192	1.97	46.1	12.6	1.8	32	0.2	8.1	0.3	45	0.33	0.062	12
1023354	Soil		0.8	11.6	9.1	51	0.2	13.5	7.0	265	2.02	233.4	97.9	2.1	31	0.2	8.1	0.2	48	0.33	0.056	10
1023355	Soil		0.9	15.9	8.1	59	0.3	15.5	9.0	471	2.29	303.5	219.0	2.2	45	0.2	66.7	0.3	53	0.50	0.073	13
1023356	Soil		0.4	9.9	8.5	47	0.1	13.2	4.7	136	1.78	31.0	10.1	1.5	39	0.2	2.0	0.2	33	0.44	0.061	10
1023357	Soil		0.4	9.3	7.9	52	0.1	13.4	5.5	161	2.01	42.7	11.1	1.9	31	0.1	2.0	0.2	42	0.39	0.063	10
1023358	Soil		0.6	10.5	7.3	66	0.2	12.6	8.5	470	2.03	49.9	9.6	1.0	36	0.2	2.8	0.1	42	0.40	0.071	11
1023359	Soil		1.1	13.5	5.8	39	0.3	10.8	7.0	307	1.91	35.8	18.7	0.6	60	0.2	7.1	0.2	35	0.67	0.115	9
1023360	Soil		0.7	11.4	6.7	62	0.2	12.5	7.9	305	1.96	30.0	14.4	1.2	45	0.2	5.7	0.3	42	0.55	0.076	8
1023361	Soil		1.0	20.0	8.4	58	0.2	16.2	10.5	400	2.82	60.7	24.2	2.1	59	0.1	7.4	0.2	67	0.70	0.080	11
1023362	Soil		1.0	17.5	8.7	65	0.2	18.2	12.5	518	3.41	99.4	31.6	3.3	51	0.2	12.8	0.2	80	0.51	0.082	9
1023363	Soil		1.2	17.3	7.6	41	0.1	13.1	5.6	191	2.45	31.3	6.2	0.5	35	0.1	3.4	0.2	62	0.23	0.048	6
1023364	Soil		0.9	22.9	9.8	74	0.1	19.6	14.4	431	4.09	118.7	23.1	4.4	44	0.2	16.3	0.2	79	0.57	0.102	14
1023365	Soil		1.0	34.1	11.1	77	0.3	33.4	15.9	545	3.72	269.5	134.9	3.9	48	0.2	83.0	0.2	81	0.59	0.101	19
1023366	Soil		2.5	60.2	9.6	146	0.3	54.9	16.9	419	3.67	129.9	56.2	4.5	44	0.6	38.1	0.2	113	0.42	0.082	15
1023367	Soil		0.6	33.1	9.9	76	0.1	26.6	15.2	401	4.09	89.7	33.6	6.2	45	0.2	34.5	0.1	100	0.59	0.079	16
1023368	Soil		0.8	19.6	19.5	65	0.2	21.4	13.0	394	3.19	66.3	22.4	3.0	40	0.1	11.1	0.2	78	0.46	0.090	11
1023369	Soil		0.9	16.1	9.6	53	0.2	15.9	10.4	410	2.90	199.3	46.1	2.2	44	<0.1	27.4	0.2	67	0.47	0.095	10
1023370	Soil		0.7	17.4	10.6	62	0.1	19.8	12.8	265	3.14	194.4	61.0	3.5	35	0.2	21.5	0.1	74	0.43	0.091	11
1023371	Soil		0.8	25.6	8.6	73	0.2	23.2	12.5	369	3.34	88.5	38.4	4.6	55	0.2	13.1	0.1	81	0.63	0.100	14
1023372	Soil		0.8	24.5	9.4	66	0.1	23.5	13.2	381	3.29	86.5	36.4	3.8	52	0.1	7.4	0.1	81	0.56	0.093	13
1023373	Soil		0.6	23.3	9.5	66	0.1	21.8	13.8	319	3.51	75.9	21.4	4.4	49	<0.1	10.8	0.2	89	0.51	0.091	13
1023374	Soil		0.6	16.7	7.7	63	0.1	16.6	10.3	259	2.69	55.1	26.0	2.9	49	0.2	7.3	<0.1	68	0.54	0.091	10
1023375	Soil		0.9	16.7	9.0	66	0.1	20.5	15.0	791	3.26	96.4	20.6	2.9	42	0.1	9.8	0.1	78	0.49	0.094	10
1023376	Soil		0.7	20.6	8.6	65	0.3	21.7	12.7	414	3.05	145.9	42.7	3.7	47	0.1	14.8	0.1	74	0.52	0.097	12
1023377	Soil		0.9	23.9	8.9	68	0.3	20.4	12.7	663	2.76	196.5	63.6	1.9	50	0.3	35.4	0.1	68	0.51	0.107	11
1023378	Soil		0.6	22.2	6.9	57	<0.1	21.1	14.5	378	3.02	127.0	27.9	3.2	52	0.3	18.6	0.1	87	0.49	0.077	10
1023379	Soil		0.8	24.3	7.5	60	0.2	20.7	12.0	337	2.86	173.1	49.7	2.1	56	0.2	17.4	0.2	75	0.51	0.080	9
1018033	Soil		1.1	19.9	8.7	55	<0.1	25.5	14.1	411	3.07	122.5	16.6	3.4	32	0.2	1.5	0.1	71	0.32	0.067	10
1018034	Soil		0.7	17.6	7.3	57	<0.1	20.0	12.0	372	2.38	22.1	5.3	1.5	46	0.2	5.9	0.1	61	0.45	0.062	9

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Report Date: September 05, 2011

CERTIFICATE OF ANALYSIS DAW11000045.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1023351	Soil		35	0.61	241	0.099	3	2.24	0.016	0.07	0.2	0.04	4.7	0.2	<0.05	6	<0.5	<0.2
1023353	Soil		25	0.42	245	0.066	2	1.54	0.015	0.05	0.2	0.07	3.0	0.1	0.06	5	<0.5	<0.2
1023354	Soil		24	0.45	233	0.077	2	1.52	0.015	0.06	0.2	0.06	2.9	0.1	<0.05	6	<0.5	<0.2
1023355	Soil		25	0.51	307	0.082	2	1.64	0.020	0.07	0.2	0.07	3.5	0.2	0.07	5	<0.5	<0.2
1023356	Soil		24	0.43	200	0.078	1	1.45	0.015	0.05	0.1	0.05	2.8	0.1	0.06	5	<0.5	<0.2
1023357	Soil		23	0.50	167	0.090	2	1.55	0.016	0.06	0.2	0.04	2.7	0.1	<0.05	6	<0.5	<0.2
1023358	Soil		25	0.50	223	0.059	2	1.55	0.016	0.05	0.1	0.06	3.6	0.1	0.07	6	<0.5	<0.2
1023359	Soil		19	0.31	313	0.050	4	1.09	0.016	0.05	0.1	0.13	3.0	0.2	0.18	4	1.2	<0.2
1023360	Soil		23	0.47	213	0.071	2	1.53	0.017	0.06	0.2	0.06	3.3	0.2	0.09	6	<0.5	<0.2
1023361	Soil		26	0.60	290	0.091	2	2.11	0.024	0.08	0.1	0.08	4.0	0.1	0.07	7	<0.5	<0.2
1023362	Soil		26	0.69	264	0.118	2	2.28	0.028	0.09	0.3	0.04	4.0	0.1	<0.05	7	<0.5	<0.2
1023363	Soil		20	0.34	157	0.059	<1	1.50	0.019	0.03	<0.1	0.06	1.7	<0.1	0.07	6	<0.5	<0.2
1023364	Soil		29	0.76	227	0.121	1	1.93	0.031	0.11	0.2	0.04	6.1	0.1	<0.05	6	<0.5	<0.2
1023365	Soil		43	0.91	341	0.116	1	2.90	0.020	0.11	0.1	0.08	6.9	0.2	<0.05	7	0.7	<0.2
1023366	Soil		63	0.93	386	0.168	2	2.64	0.024	0.16	0.2	0.05	5.7	0.2	<0.05	8	1.6	<0.2
1023367	Soil		47	1.05	345	0.162	4	2.82	0.027	0.19	0.1	0.04	7.9	0.3	<0.05	8	<0.5	<0.2
1023368	Soil		37	0.78	264	0.133	1	2.32	0.024	0.09	0.1	0.04	5.0	0.2	<0.05	7	0.6	<0.2
1023369	Soil		30	0.55	260	0.090	2	2.01	0.021	0.06	<0.1	0.06	4.3	0.1	<0.05	6	<0.5	<0.2
1023370	Soil		33	0.71	230	0.112	1	2.50	0.020	0.08	0.1	0.05	4.5	0.1	<0.05	7	0.5	<0.2
1023371	Soil		36	0.81	352	0.149	<1	2.47	0.031	0.09	0.1	0.04	5.9	0.2	<0.05	7	0.7	<0.2
1023372	Soil		35	0.78	361	0.137	1	2.82	0.029	0.09	<0.1	0.04	5.0	0.2	<0.05	8	<0.5	<0.2
1023373	Soil		36	0.77	332	0.137	1	2.89	0.026	0.08	0.1	0.06	5.0	0.2	<0.05	8	<0.5	<0.2
1023374	Soil		29	0.66	249	0.124	2	2.23	0.028	0.08	0.1	0.05	3.6	0.2	<0.05	6	0.5	<0.2
1023375	Soil		33	0.71	268	0.105	<1	2.68	0.022	0.07	0.1	0.05	3.7	0.2	<0.05	8	<0.5	<0.2
1023376	Soil		34	0.72	289	0.112	<1	2.77	0.025	0.07	<0.1	0.05	4.3	0.2	<0.05	7	0.6	<0.2
1023377	Soil		34	0.63	298	0.078	2	2.69	0.025	0.06	<0.1	0.04	3.5	0.2	<0.05	7	0.6	<0.2
1023378	Soil		35	0.72	213	0.128	<1	2.73	0.031	0.06	0.2	0.03	3.2	0.1	<0.05	7	<0.5	<0.2
1023379	Soil		34	0.64	262	0.090	<1	2.79	0.023	0.06	0.1	0.04	3.4	0.2	<0.05	8	<0.5	<0.2
1018033	Soil		36	0.56	141	0.083	1	3.21	0.020	0.04	0.1	0.05	3.4	<0.1	<0.05	7	<0.5	<0.2
1018034	Soil		31	0.52	162	0.073	1	2.23	0.023	0.05	0.1	0.05	3.1	<0.1	<0.05	6	<0.5	<0.2

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1020 - 800 West Pender Street
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Project: SUG
Report Date: September 05, 2011

CERTIFICATE OF ANALYSIS DAW11000045.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1018035	Soil	1.1	25.8	8.2	67	<0.1	26.3	17.8	460	2.88	25.4	4.8	3.0	55	0.1	1.8	0.2	71	0.45	0.116	9
1018036	Soil	0.7	11.0	5.8	31	<0.1	10.1	5.0	130	1.37	8.6	7.1	0.8	38	<0.1	1.9	0.1	35	0.24	0.043	5
1018037	Soil	1.0	21.4	8.7	68	<0.1	22.5	12.4	438	2.63	11.3	6.2	2.7	41	0.2	3.4	0.1	66	0.45	0.086	12
1018038	Soil	0.9	19.1	12.8	69	<0.1	21.6	12.9	486	2.63	51.4	13.8	2.3	39	0.2	27.3	0.1	74	0.42	0.091	9
1018039	Soil	0.8	31.2	7.8	68	0.3	21.0	14.5	409	2.92	694.4	254.9	3.8	70	0.2	43.9	0.1	75	0.41	0.080	12
1018040	Soil	1.0	14.8	12.9	66	<0.1	16.4	10.0	249	2.66	41.5	8.3	2.1	32	0.1	32.9	0.1	76	0.27	0.048	8
1018041	Soil	1.0	18.7	12.2	81	0.2	21.9	12.8	395	2.46	95.6	22.1	2.1	47	0.3	86.6	0.1	68	0.40	0.068	9
1018042	Soil	1.1	13.6	9.9	66	<0.1	19.4	10.3	224	2.48	96.3	20.4	2.0	28	0.2	58.7	0.1	71	0.26	0.030	7
1018043	Soil	1.1	19.6	10.8	63	<0.1	20.7	13.3	390	2.60	132.1	48.3	2.8	36	0.2	89.8	0.1	70	0.37	0.066	10
1018044	Soil	0.8	27.3	11.0	72	0.2	23.1	13.6	378	2.84	103.8	74.4	2.9	49	0.2	49.4	0.1	69	0.52	0.081	12
1018045	Soil	1.3	17.0	17.0	54	0.2	17.0	7.5	265	2.77	364.3	31.1	1.7	31	0.4	26.0	0.3	69	0.35	0.048	8
1018046	Soil	0.9	24.2	26.0	75	0.2	22.9	13.6	385	3.20	258.4	61.4	3.9	49	0.3	23.7	0.2	79	0.57	0.091	11
1018047	Soil	1.3	26.2	17.2	69	0.2	24.4	15.6	561	3.40	397.5	43.7	3.1	39	0.4	20.6	0.2	82	0.45	0.050	11
1018048	Soil	2.0	22.5	13.2	62	0.2	21.3	10.4	409	3.05	484.5	85.8	3.3	42	0.3	15.2	0.4	66	0.47	0.069	12
1018049	Soil	1.6	22.3	12.6	81	0.3	18.2	13.9	1334	3.06	66.0	4.2	1.0	67	0.8	5.0	0.2	77	0.85	0.087	7
1018050	Soil	1.2	34.8	9.0	64	0.1	27.9	23.5	515	3.42	106.7	27.6	3.2	90	0.3	5.3	0.1	80	0.63	0.069	9
1023451	Soil	1.1	52.0	12.7	52	0.1	25.7	17.5	471	3.29	39.7	6.5	4.7	75	0.1	1.8	0.2	82	0.69	0.022	14
1023452	Soil	1.4	46.2	13.7	59	0.1	25.9	16.6	475	3.57	38.3	4.6	6.4	63	0.2	2.6	0.1	86	0.60	0.021	17
1023453	Soil	0.9	55.9	6.8	49	<0.1	24.7	16.3	454	3.02	13.3	3.5	3.4	85	0.1	0.9	0.1	81	0.85	0.054	11
1023454	Soil	1.1	48.9	6.8	53	0.1	30.7	16.8	354	3.16	41.0	14.1	3.4	106	0.2	0.8	0.1	82	0.94	0.067	10
1023455	Soil	0.8	13.5	8.2	60	0.1	15.7	6.8	163	2.20	55.4	62.0	2.5	28	0.1	6.3	0.1	56	0.34	0.073	10
1023456	Soil	0.9	14.6	9.0	46	0.2	12.8	5.4	121	1.91	55.6	10.4	1.3	33	0.1	2.8	0.2	39	0.26	0.053	9
1023457	Soil	1.2	11.7	11.0	52	0.1	13.4	6.0	223	2.01	49.9	5.4	1.0	29	0.1	2.4	0.2	61	0.24	0.059	7
1023458	Soil	1.7	10.8	9.9	48	0.1	10.9	6.1	210	1.92	95.0	22.7	1.4	42	0.1	7.1	0.2	54	0.29	0.046	8
1023459	Soil	1.4	13.1	16.1	51	0.2	10.4	10.7	654	2.46	262.1	27.7	1.3	24	0.1	13.5	0.2	80	0.27	0.070	10
1023460	Soil	1.0	12.0	12.4	63	0.2	12.1	9.6	373	2.50	150.2	9.7	1.9	33	0.1	9.7	0.2	70	0.44	0.056	7
1021373	Soil	1.3	20.9	7.7	57	<0.1	20.8	9.8	392	2.79	60.4	7.0	3.2	25	0.2	2.3	0.2	70	0.31	0.063	12
1021374	Soil	1.2	28.2	8.3	62	<0.1	25.4	11.7	470	3.08	86.7	6.8	6.0	24	0.2	2.7	0.2	71	0.32	0.057	17
1021375	Soil	1.5	29.7	7.7	64	0.1	24.2	12.0	534	2.85	182.7	13.7	5.2	28	0.2	5.2	0.2	68	0.38	0.066	18
1021376	Soil	1.0	35.3	7.4	62	<0.1	24.9	11.2	442	3.08	71.8	7.6	5.6	26	0.2	2.4	0.2	72	0.38	0.078	18

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1018035	Soil	36	0.64	149	0.091	2	2.56	0.022	0.05	0.2	0.03	3.2	<0.1	<0.05	6	<0.5	<0.2
1018036	Soil	25	0.32	80	0.047	2	1.31	0.015	0.03	0.1	0.05	2.0	<0.1	<0.05	5	<0.5	<0.2
1018037	Soil	34	0.63	201	0.066	1	2.42	0.021	0.04	0.2	0.04	3.5	<0.1	<0.05	6	<0.5	<0.2
1018038	Soil	36	0.57	142	0.082	2	2.36	0.023	0.04	0.2	0.03	3.1	<0.1	<0.05	6	<0.5	<0.2
1018039	Soil	38	0.83	173	0.058	1	2.57	0.025	0.04	0.2	0.04	4.7	<0.1	<0.05	6	<0.5	<0.2
1018040	Soil	21	0.55	133	0.092	1	2.45	0.018	0.04	0.2	0.04	3.0	<0.1	<0.05	7	<0.5	<0.2
1018041	Soil	38	0.66	172	0.066	2	2.57	0.022	0.04	0.2	0.03	3.4	<0.1	<0.05	6	<0.5	<0.2
1018042	Soil	36	0.53	117	0.082	2	2.37	0.016	0.04	0.1	0.03	2.9	<0.1	<0.05	8	<0.5	<0.2
1018043	Soil	41	0.69	179	0.071	2	3.01	0.023	0.04	0.2	0.04	4.0	<0.1	<0.05	6	<0.5	<0.2
1018044	Soil	40	0.78	284	0.074	2	2.83	0.026	0.05	0.2	0.03	4.2	<0.1	<0.05	7	<0.5	<0.2
1018045	Soil	30	0.48	170	0.061	1	1.91	0.014	0.06	0.1	0.03	2.9	<0.1	<0.05	7	<0.5	<0.2
1018046	Soil	38	0.81	231	0.103	2	2.99	0.030	0.06	0.2	0.03	4.3	<0.1	<0.05	7	<0.5	<0.2
1018047	Soil	40	0.74	252	0.081	1	2.81	0.019	0.07	0.1	0.02	4.6	<0.1	<0.05	7	<0.5	<0.2
1018048	Soil	34	0.63	221	0.064	1	2.05	0.021	0.06	0.2	0.03	3.5	<0.1	<0.05	6	<0.5	<0.2
1018049	Soil	32	0.51	333	0.077	2	1.97	0.019	0.19	0.1	0.05	2.8	<0.1	<0.05	7	<0.5	<0.2
1018050	Soil	46	0.81	247	0.068	2	4.12	0.034	0.08	0.1	0.04	5.1	<0.1	<0.05	8	<0.5	<0.2
1023451	Soil	46	0.79	213	0.068	<1	3.13	0.040	0.06	0.1	0.04	6.1	<0.1	<0.05	8	<0.5	<0.2
1023452	Soil	46	0.86	206	0.084	<1	2.98	0.036	0.07	0.1	0.04	7.1	<0.1	<0.05	8	<0.5	<0.2
1023453	Soil	52	0.84	212	0.069	1	2.97	0.040	0.05	0.1	0.03	5.9	<0.1	<0.05	7	0.6	<0.2
1023454	Soil	55	0.96	188	0.080	1	2.88	0.060	0.05	0.1	0.03	4.9	<0.1	<0.05	7	<0.5	<0.2
1023455	Soil	31	0.55	104	0.089	1	1.48	0.023	0.06	0.3	0.04	2.9	<0.1	<0.05	5	<0.5	<0.2
1023456	Soil	29	0.42	100	0.068	<1	1.44	0.016	0.04	0.1	0.06	2.5	0.1	0.06	5	<0.5	<0.2
1023457	Soil	31	0.46	85	0.066	1	1.37	0.015	0.04	0.2	0.05	2.2	<0.1	0.06	7	<0.5	<0.2
1023458	Soil	29	0.50	75	0.065	1	1.25	0.019	0.05	0.2	0.03	2.1	<0.1	<0.05	6	<0.5	<0.2
1023459	Soil	26	0.44	109	0.055	2	1.36	0.016	0.04	0.1	0.05	3.3	<0.1	<0.05	5	<0.5	<0.2
1023460	Soil	30	0.61	144	0.057	1	1.48	0.015	0.04	0.2	0.04	3.5	<0.1	0.07	6	<0.5	<0.2
1021373	Soil	30	0.55	186	0.119	2	1.74	0.018	0.08	0.6	0.03	3.3	0.1	<0.05	6	<0.5	<0.2
1021374	Soil	37	0.65	226	0.139	2	2.14	0.019	0.10	0.6	0.03	4.2	0.2	<0.05	6	<0.5	<0.2
1021375	Soil	36	0.63	283	0.138	1	1.89	0.021	0.09	1.2	0.04	5.1	0.2	<0.05	5	<0.5	<0.2
1021376	Soil	36	0.66	233	0.136	2	1.95	0.024	0.10	0.6	0.03	5.2	0.1	<0.05	5	<0.5	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1021377	Soil		1.4	30.9	9.7	68	<0.1	24.5	10.8	354	3.05	148.8	16.3	6.5	28	0.2	7.0	0.2	71	0.34	0.064	26
1021378	Soil		1.2	27.3	8.2	70	<0.1	31.5	15.5	493	3.41	158.1	14.5	4.2	22	0.4	4.4	0.2	72	0.28	0.064	10
1021379	Soil		2.3	75.4	60.1	87	0.8	32.0	12.5	288	3.67	191.7	18.1	5.5	30	0.3	4.4	1.1	78	0.46	0.088	22
1021380	Soil		3.3	30.9	10.3	75	0.1	26.6	10.1	292	2.35	48.8	6.0	4.9	24	0.2	11.0	0.4	66	0.37	0.063	13
1021381	Soil		1.2	17.9	10.4	65	<0.1	18.6	10.4	260	2.87	67.4	6.9	8.8	29	0.2	1.1	0.2	67	0.43	0.081	17
1021382	Soil		2.5	13.7	10.0	61	0.1	16.2	10.3	418	3.23	53.4	3.0	5.1	23	0.2	1.1	0.3	69	0.34	0.087	12
1021383	Soil		1.8	21.3	10.9	68	0.1	18.8	11.8	452	3.03	173.1	19.9	11.0	24	0.2	2.0	0.3	71	0.35	0.082	22
1021384	Soil		1.2	18.7	10.5	69	0.2	16.1	16.8	678	3.64	134.5	20.0	10.9	23	0.2	22.9	0.3	68	0.33	0.084	20
1021385	Soil		1.7	14.8	11.1	67	<0.1	15.6	9.2	243	3.02	58.3	9.4	8.9	16	0.1	1.7	0.2	60	0.28	0.078	18
1021386	Soil		2.2	11.6	9.6	66	0.1	16.2	7.7	366	2.62	59.1	10.1	4.3	20	0.2	1.1	0.1	55	0.30	0.088	14
1021387	Soil		1.6	15.6	9.9	57	<0.1	16.7	9.5	292	3.10	87.7	10.7	7.9	21	0.1	1.3	0.1	67	0.29	0.070	20
1021388	Soil		2.8	17.8	9.7	64	<0.1	19.3	11.0	317	2.92	28.3	6.2	6.6	19	<0.1	0.9	0.1	66	0.28	0.085	19
1021389	Soil		2.5	18.0	10.5	63	0.1	19.2	10.9	466	2.66	30.1	10.5	5.9	21	0.1	1.5	0.1	64	0.31	0.091	18
1021390	Soil		3.7	14.4	10.0	58	0.1	16.1	10.7	397	2.82	57.8	4.6	5.6	19	0.1	3.5	0.1	64	0.31	0.088	17
1021391	Soil		2.5	12.7	9.8	53	0.1	16.1	9.5	302	2.49	45.7	7.1	4.4	19	<0.1	3.8	0.1	58	0.28	0.077	16
1021392	Soil		1.1	17.9	10.8	57	<0.1	19.7	9.3	222	2.38	35.4	11.1	7.8	19	0.2	3.5	0.2	65	0.31	0.093	19
1021393	Soil		1.0	17.9	9.6	60	0.1	19.9	8.9	241	2.60	24.4	2.3	6.8	21	0.1	1.2	0.1	64	0.30	0.077	13
1021394	Soil		0.8	17.1	9.6	55	<0.1	17.9	9.1	248	2.18	13.2	5.8	6.5	21	<0.1	0.9	0.1	59	0.31	0.070	17
1021395	Soil		1.6	15.6	10.7	59	0.1	16.6	9.4	228	2.77	53.5	5.4	6.3	22	0.2	1.1	0.1	66	0.32	0.080	21
1021396	Soil		1.3	11.1	10.0	55	<0.1	15.0	7.7	256	2.17	33.4	10.9	5.6	21	0.2	1.0	<0.1	50	0.30	0.071	16
1021397	Soil		1.2	22.9	8.5	64	<0.1	21.8	10.0	494	2.81	36.1	6.5	7.6	22	0.2	1.0	<0.1	63	0.34	0.084	27
1021398	Soil		1.0	16.8	8.4	62	<0.1	18.2	9.7	597	2.70	70.8	8.1	7.6	25	0.2	1.5	0.1	60	0.34	0.046	16
1021399	Soil		0.9	23.6	10.3	63	<0.1	20.0	10.9	593	2.96	59.3	6.5	6.2	19	<0.1	1.3	0.2	63	0.26	0.070	31
1021400	Soil		1.4	21.1	11.7	68	0.1	22.1	10.8	680	3.11	126.5	9.9	7.3	27	0.2	1.8	0.2	62	0.39	0.081	22
1021134	Soil		1.1	26.7	10.9	98	0.1	24.9	12.2	699	3.26	141.5	13.3	7.3	34	0.4	1.7	0.2	64	0.46	0.111	31
1021135	Soil		1.1	19.5	10.6	80	0.1	19.2	12.4	754	3.38	581.5	50.5	6.6	33	0.3	5.7	0.2	68	0.45	0.068	20
1021136	Soil		0.8	14.2	7.2	69	<0.1	15.8	10.3	501	2.73	51.8	3.1	7.4	20	0.3	0.8	<0.1	61	0.31	0.069	15
1018371	Soil		1.2	23.3	8.7	50	<0.1	25.2	10.1	308	2.95	8.1	49.6	13.9	21	<0.1	0.6	0.2	61	0.26	0.027	29
1018372	Soil		1.7	40.4	6.4	56	<0.1	35.4	14.1	431	3.83	6.6	1.2	12.5	18	0.1	0.4	0.1	57	0.25	0.049	14
1018373	Soil		1.1	14.9	8.9	40	0.1	16.9	10.0	612	2.59	7.0	1.8	4.6	22	<0.1	0.4	0.1	60	0.35	0.044	12

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 05, 2011

CERTIFICATE OF ANALYSIS DAW11000045.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1021377	Soil	39	0.63	316	0.150	1	2.14	0.019	0.09	0.6	0.05	5.6	0.2	<0.05	6	<0.5	<0.2
1021378	Soil	40	0.62	170	0.126	2	2.85	0.019	0.08	0.8	0.06	4.1	0.1	<0.05	5	<0.5	<0.2
1021379	Soil	42	0.70	259	0.121	2	2.44	0.021	0.09	0.8	0.11	5.3	0.2	<0.05	7	0.6	<0.2
1021380	Soil	43	0.73	245	0.149	1	2.01	0.016	0.08	0.7	0.06	4.9	0.2	<0.05	6	<0.5	<0.2
1021381	Soil	34	0.63	238	0.138	2	2.06	0.022	0.08	0.6	0.07	4.8	0.2	<0.05	6	<0.5	<0.2
1021382	Soil	33	0.61	182	0.093	1	1.96	0.014	0.07	0.5	0.05	4.0	0.2	0.06	6	<0.5	<0.2
1021383	Soil	34	0.65	278	0.115	<1	2.04	0.015	0.12	0.4	0.05	5.2	0.3	<0.05	6	0.5	<0.2
1021384	Soil	32	0.62	241	0.106	<1	2.21	0.014	0.11	0.8	0.05	4.6	0.2	<0.05	7	0.5	<0.2
1021385	Soil	29	0.60	174	0.096	<1	2.10	0.011	0.11	0.5	0.04	3.6	0.3	<0.05	7	<0.5	<0.2
1021386	Soil	27	0.57	187	0.078	<1	1.76	0.011	0.09	0.3	0.03	2.8	0.2	<0.05	6	<0.5	<0.2
1021387	Soil	32	0.56	213	0.095	<1	2.00	0.012	0.08	0.4	0.04	4.3	0.2	<0.05	7	<0.5	<0.2
1021388	Soil	32	0.65	174	0.107	1	2.16	0.012	0.08	0.3	0.03	3.8	0.2	<0.05	6	0.8	<0.2
1021389	Soil	32	0.59	177	0.095	2	2.14	0.012	0.08	0.3	0.06	3.9	0.2	<0.05	6	0.8	<0.2
1021390	Soil	26	0.58	153	0.085	<1	1.78	0.014	0.06	0.4	0.05	3.0	0.2	<0.05	6	0.6	<0.2
1021391	Soil	26	0.56	152	0.083	1	1.72	0.012	0.05	0.3	0.05	3.2	0.2	0.06	6	<0.5	<0.2
1021392	Soil	32	0.64	162	0.102	1	2.26	0.012	0.07	0.3	0.05	3.7	0.2	<0.05	6	<0.5	<0.2
1021393	Soil	31	0.63	152	0.110	1	2.03	0.014	0.08	0.3	0.05	3.4	0.2	<0.05	6	<0.5	<0.2
1021394	Soil	29	0.62	162	0.110	1	1.94	0.015	0.07	0.3	0.05	3.8	0.2	<0.05	6	<0.5	<0.2
1021395	Soil	30	0.56	166	0.084	1	1.87	0.014	0.06	0.2	0.06	3.6	0.2	<0.05	6	<0.5	<0.2
1021396	Soil	29	0.56	148	0.086	1	1.59	0.016	0.07	0.2	0.04	2.8	0.1	<0.05	5	<0.5	<0.2
1021397	Soil	30	0.62	161	0.109	<1	1.86	0.017	0.08	0.2	0.03	4.3	0.1	<0.05	5	<0.5	<0.2
1021398	Soil	25	0.53	172	0.098	1	1.51	0.016	0.07	0.3	0.02	3.1	0.2	<0.05	5	<0.5	<0.2
1021399	Soil	31	0.59	175	0.081	1	1.97	0.013	0.06	0.2	0.02	4.2	0.2	<0.05	6	<0.5	<0.2
1021400	Soil	27	0.58	190	0.080	1	1.71	0.015	0.07	0.2	0.03	3.7	0.2	<0.05	6	<0.5	<0.2
1021134	Soil	31	0.65	239	0.089	<1	1.68	0.021	0.09	0.3	0.04	4.8	0.1	<0.05	5	<0.5	<0.2
1021135	Soil	27	0.65	244	0.088	<1	1.89	0.018	0.09	0.2	0.05	4.3	0.2	0.06	6	<0.5	<0.2
1021136	Soil	23	0.56	151	0.114	<1	1.51	0.019	0.09	0.2	0.03	2.9	0.2	<0.05	5	<0.5	<0.2
1018371	Soil	46	0.72	168	0.112	<1	1.97	0.011	0.09	0.1	<0.01	3.3	0.1	<0.05	6	0.5	<0.2
1018372	Soil	65	1.21	180	0.171	<1	2.58	0.007	0.42	0.2	<0.01	3.0	0.4	<0.05	7	<0.5	<0.2
1018373	Soil	32	0.44	200	0.094	1	1.38	0.014	0.20	0.1	<0.01	2.8	0.1	<0.05	6	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 05, 2011

CERTIFICATE OF ANALYSIS DAW11000045.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1018374	Soil		6.3	30.8	11.1	55	0.1	50.2	16.2	1081	3.49	7.0	24.8	35.7	18	<0.1	0.6	0.8	59	0.29	0.022	22
1018375	Soil		1.5	21.0	10.9	56	<0.1	26.0	11.3	478	2.98	8.0	1.8	24.5	24	<0.1	0.9	0.2	58	0.37	0.020	25
1018376	Soil		1.4	24.5	14.0	57	<0.1	26.6	11.8	346	3.26	10.9	1.1	17.0	22	<0.1	0.6	0.2	66	0.31	0.013	35
1018377	Soil		1.5	22.9	8.7	47	<0.1	26.1	11.3	642	2.78	9.3	2.9	17.5	25	<0.1	0.5	0.1	58	0.44	0.015	14
1018378	Soil		0.8	33.8	6.2	44	0.2	21.3	8.2	362	2.00	6.2	6.7	4.6	97	0.2	0.7	<0.1	38	5.51	0.061	28
1018379	Soil		3.1	19.6	9.1	60	0.1	19.5	12.4	871	3.25	5.1	11.3	11.5	31	0.2	0.5	0.2	57	0.63	0.036	20
1018380	Soil		1.8	36.5	9.5	77	0.1	28.0	25.1	754	5.06	6.7	4.6	7.8	21	0.1	0.3	0.1	111	0.42	0.065	21
1018381	Soil		1.3	55.0	10.1	82	0.1	25.1	14.6	660	3.46	4.1	2.8	11.5	33	0.1	0.3	0.2	74	0.82	0.064	23
1018382	Soil		1.0	26.0	9.1	58	<0.1	24.1	12.9	456	3.16	10.2	2.8	14.5	29	<0.1	0.5	0.1	74	0.53	0.017	27
1018383	Soil		1.8	49.4	9.6	61	0.2	24.2	11.0	495	2.85	6.9	9.3	22.6	41	0.2	0.9	0.2	50	1.10	0.060	47
1018384	Soil		1.6	25.7	9.7	63	0.1	20.7	10.6	533	2.54	6.9	5.1	15.5	38	0.1	0.7	0.4	52	1.03	0.061	24
1018385	Soil		1.4	20.3	8.5	62	<0.1	14.4	12.0	702	3.11	46.2	5.3	10.9	34	0.1	4.2	0.4	73	0.51	0.074	21
1018386	Soil		1.6	42.6	11.6	75	0.2	26.3	15.8	504	3.13	13.9	9.8	10.1	32	0.2	1.8	0.7	63	0.72	0.055	24
1021167	Soil		0.7	17.3	10.4	55	0.1	13.1	7.6	366	2.37	28.0	6.5	2.9	24	<0.1	2.8	0.3	47	0.31	0.043	13

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Project: SUG
Report Date: September 05, 2011

CERTIFICATE OF ANALYSIS DAW11000045.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1018374	Soil	59	1.21	161	0.081	<1	2.05	0.010	0.41	0.2	<0.01	5.8	0.3	<0.05	6	<0.5	<0.2
1018375	Soil	52	0.76	189	0.091	<1	1.82	0.015	0.26	0.2	<0.01	4.9	0.2	<0.05	6	<0.5	<0.2
1018376	Soil	48	0.70	178	0.098	<1	2.16	0.012	0.16	0.1	<0.01	6.4	<0.1	<0.05	6	<0.5	<0.2
1018377	Soil	44	0.71	290	0.097	<1	1.77	0.014	0.18	0.2	<0.01	4.5	0.1	<0.05	5	<0.5	<0.2
1018378	Soil	23	0.73	583	0.063	1	1.11	0.031	0.09	0.1	0.06	2.8	<0.1	<0.05	4	0.6	<0.2
1018379	Soil	34	0.80	271	0.097	2	2.03	0.016	0.51	0.2	<0.01	4.1	0.1	<0.05	8	<0.5	<0.2
1018380	Soil	50	1.89	330	0.211	<1	2.73	0.016	1.23	<0.1	<0.01	8.4	0.9	0.07	9	<0.5	<0.2
1018381	Soil	48	1.70	285	0.134	1	2.27	0.016	0.81	0.1	0.02	5.9	0.3	0.07	7	0.6	<0.2
1018382	Soil	37	0.97	248	0.127	1	1.94	0.021	0.21	0.2	0.01	6.7	0.2	<0.05	6	0.6	<0.2
1018383	Soil	35	0.91	190	0.083	2	1.51	0.024	0.27	0.2	0.03	4.2	0.2	<0.05	5	<0.5	<0.2
1018384	Soil	31	0.73	157	0.085	4	1.38	0.019	0.19	0.2	0.03	3.9	0.1	<0.05	5	<0.5	<0.2
1018385	Soil	23	0.70	342	0.110	<1	1.59	0.016	0.16	0.7	0.03	4.2	0.2	<0.05	5	0.6	<0.2
1018386	Soil	44	1.09	258	0.082	2	1.87	0.013	0.10	0.2	0.08	4.9	0.1	<0.05	6	0.7	<0.2
1021167	Soil	25	0.42	285	0.028	<1	1.48	0.010	0.05	0.2	0.06	3.6	<0.1	<0.05	5	0.6	<0.2

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Project: SUG
Report Date: September 05, 2011

QUALITY CONTROL REPORT DAW11000045.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
Pulp Duplicates																					
1023355	Soil	0.9	15.9	8.1	59	0.3	15.5	9.0	471	2.29	303.5	219.0	2.2	45	0.2	66.7	0.3	53	0.50	0.073	13
REP 1023355	QC	0.8	16.1	8.4	60	0.3	15.3	9.3	466	2.32	305.8	223.2	2.2	46	0.2	65.4	0.2	52	0.49	0.068	13
1023377	Soil	0.9	23.9	8.9	68	0.3	20.4	12.7	663	2.76	196.5	63.6	1.9	50	0.3	35.4	0.1	68	0.51	0.107	11
REP 1023377	QC	0.8	23.7	8.2	65	0.3	19.8	12.4	642	2.70	188.2	62.0	1.8	49	0.2	35.0	0.1	64	0.50	0.103	11
1018043	Soil	1.1	19.6	10.8	63	<0.1	20.7	13.3	390	2.60	132.1	48.3	2.8	36	0.2	89.8	0.1	70	0.37	0.066	10
REP 1018043	QC	0.8	19.8	11.1	64	0.1	20.5	13.5	397	2.65	133.8	44.6	2.7	34	0.2	93.5	0.1	70	0.35	0.064	10
1021375	Soil	1.5	29.7	7.7	64	0.1	24.2	12.0	534	2.85	182.7	13.7	5.2	28	0.2	5.2	0.2	68	0.38	0.066	18
REP 1021375	QC	1.4	29.3	8.3	63	0.1	22.8	12.5	548	3.00	185.0	15.7	5.3	28	0.2	5.2	0.2	70	0.37	0.065	19
1021393	Soil	1.0	17.9	9.6	60	0.1	19.9	8.9	241	2.60	24.4	2.3	6.8	21	0.1	1.2	0.1	64	0.30	0.077	13
REP 1021393	QC	1.0	17.8	10.0	60	<0.1	20.2	8.7	239	2.61	24.2	2.8	6.8	21	0.1	1.3	0.2	65	0.30	0.075	13
1018371	Soil	1.2	23.3	8.7	50	<0.1	25.2	10.1	308	2.95	8.1	49.6	13.9	21	<0.1	0.6	0.2	61	0.26	0.027	29
REP 1018371	QC	1.2	25.1	8.7	52	<0.1	26.0	10.5	311	3.00	8.4	59.3	13.9	21	<0.1	0.6	0.2	60	0.26	0.028	30
Reference Materials																					
STD DS8	Standard	11.8	109.5	123.6	316	1.8	38.9	7.3	592	2.42	26.1	111.2	6.5	64	2.2	5.6	6.7	40	0.64	0.078	12
STD DS8	Standard	13.3	111.0	124.0	309	1.8	37.8	7.4	601	2.46	26.4	117.1	6.9	67	2.2	6.1	6.7	42	0.66	0.077	14
STD DS8	Standard	13.7	116.5	128.6	323	1.9	39.8	8.0	631	2.56	27.3	134.6	6.9	70	2.5	6.2	7.0	44	0.69	0.083	15
STD DS8	Standard	14.3	116.6	129.7	334	1.9	39.4	8.0	641	2.57	27.7	121.3	7.3	71	2.5	6.1	6.8	43	0.70	0.081	16
STD DS8	Standard	13.2	109.6	125.3	318	1.8	37.2	7.4	615	2.50	26.0	109.8	6.6	67	2.2	5.9	6.5	41	0.69	0.081	15
STD DS8	Standard	13.0	107.0	122.3	318	1.9	36.9	7.5	610	2.47	25.7	115.9	6.6	65	2.2	5.8	6.4	41	0.69	0.080	15
STD DS8	Standard	14.3	126.0	131.6	335	1.8	41.0	8.0	621	2.57	27.3	117.8	7.6	71	2.6	6.3	7.2	44	0.73	0.085	16
STD DS8	Standard	14.6	130.3	131.1	333	1.9	41.2	8.1	650	2.66	28.5	122.5	7.8	71	2.8	6.2	7.4	46	0.71	0.086	16
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08	14.6
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 05, 2011

QUALITY CONTROL REPORT DAW11000045.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																	
1023355	Soil	25	0.51	307	0.082	2	1.64	0.020	0.07	0.2	0.07	3.5	0.2	0.07	5	<0.5	<0.2
REP 1023355	QC	25	0.51	308	0.078	2	1.60	0.020	0.07	0.1	0.06	3.5	0.1	0.06	5	<0.5	<0.2
1023377	Soil	34	0.63	298	0.078	2	2.69	0.025	0.06	<0.1	0.04	3.5	0.2	<0.05	7	0.6	<0.2
REP 1023377	QC	32	0.62	283	0.079	1	2.55	0.025	0.06	<0.1	0.05	3.5	0.2	<0.05	7	<0.5	<0.2
1018043	Soil	41	0.69	179	0.071	2	3.01	0.023	0.04	0.2	0.04	4.0	<0.1	<0.05	6	<0.5	<0.2
REP 1018043	QC	40	0.66	182	0.066	1	2.82	0.021	0.04	0.2	0.03	4.0	<0.1	<0.05	7	<0.5	<0.2
1021375	Soil	36	0.63	283	0.138	1	1.89	0.021	0.09	1.2	0.04	5.1	0.2	<0.05	5	<0.5	<0.2
REP 1021375	QC	36	0.64	297	0.133	<1	1.90	0.020	0.09	1.1	0.06	5.1	0.2	<0.05	5	<0.5	<0.2
1021393	Soil	31	0.63	152	0.110	1	2.03	0.014	0.08	0.3	0.05	3.4	0.2	<0.05	6	<0.5	<0.2
REP 1021393	QC	30	0.63	154	0.113	<1	2.03	0.014	0.08	0.4	0.05	3.6	0.2	<0.05	6	<0.5	<0.2
1018371	Soil	46	0.72	168	0.112	<1	1.97	0.011	0.09	0.1	<0.01	3.3	0.1	<0.05	6	0.5	<0.2
REP 1018371	QC	46	0.74	172	0.112	<1	2.04	0.011	0.09	0.1	0.01	3.4	0.1	<0.05	6	<0.5	0.2
Reference Materials																	
STD DS8	Standard	113	0.58	268	0.105	3	0.84	0.088	0.41	3.0	0.20	2.3	5.3	0.12	5	4.3	4.8
STD DS8	Standard	116	0.59	286	0.113	3	0.87	0.084	0.41	3.0	0.22	2.1	5.2	0.12	4	4.9	4.7
STD DS8	Standard	123	0.63	277	0.126	3	0.92	0.089	0.43	2.9	0.20	2.0	5.5	0.17	5	5.6	4.9
STD DS8	Standard	123	0.63	273	0.126	3	0.93	0.090	0.43	2.9	0.21	2.2	5.5	0.14	5	5.4	5.1
STD DS8	Standard	115	0.63	272	0.113	2	0.90	0.087	0.43	2.8	0.21	2.2	5.5	0.16	5	4.6	5.0
STD DS8	Standard	115	0.61	273	0.112	2	0.88	0.082	0.42	3.0	0.17	2.0	5.5	0.16	5	4.6	4.6
STD DS8	Standard	123	0.64	288	0.133	3	0.93	0.091	0.41	3.1	0.20	2.3	5.6	0.15	5	5.1	4.9
STD DS8	Standard	127	0.64	294	0.129	3	0.94	0.086	0.43	3.1	0.21	2.3	5.7	0.16	5	5.2	5.4
STD DS8 Expected		115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
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Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: July 21, 2011
Report Date: August 07, 2011
Page: 1 of 10

CERTIFICATE OF ANALYSIS DAW11000047.1

CLIENT JOB INFORMATION

Project: CFC
Shipment ID: 2011-CFC
P.O. Number
Number of Samples: 243

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	243	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	243	Dry at 60C			WHI
1DX2	243	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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1020 - 800 West Pender Street
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Project: CFC
Report Date: August 07, 2011

CERTIFICATE OF ANALYSIS DAW11000047.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1052701	Soil	0.4	12.8	5.5	44	<0.1	17.3	9.8	291	2.19	6.6	0.8	86.1	5.7	20	0.2	0.3	<0.1	52	0.34	0.051
1052702	Soil	0.7	14.9	7.3	52	<0.1	16.8	10.8	375	2.23	7.3	1.1	3.2	4.1	20	0.2	0.4	0.1	55	0.32	0.061
1052703	Soil	0.8	13.9	7.7	51	<0.1	16.6	8.8	319	2.28	6.0	0.7	8.9	4.2	16	0.1	0.3	0.1	58	0.25	0.037
1052704	Soil	1.1	15.7	10.1	80	0.1	21.5	13.7	1079	3.27	7.3	1.2	3.0	4.3	18	0.5	0.4	0.1	65	0.30	0.057
1052705	Soil	0.8	16.6	5.7	47	<0.1	13.9	6.3	429	1.54	3.3	1.4	5.4	1.2	20	0.2	0.1	<0.1	33	0.32	0.062
1052706	Soil	0.8	17.2	8.0	56	<0.1	25.1	10.8	330	3.25	6.8	1.5	3.5	5.2	21	<0.1	0.3	0.1	63	0.34	0.049
1052707	Soil	1.7	98.1	282.3	76	3.8	15.6	7.0	304	3.56	12.1	0.5	12.2	2.6	13	0.7	4.5	0.2	80	0.16	0.043
1052708	Soil	1.3	31.7	12.5	55	<0.1	24.2	10.6	259	3.61	10.5	1.1	6.3	7.4	17	0.2	0.6	0.2	67	0.16	0.020
1052709	Soil	0.7	30.0	30.2	40	0.4	11.6	6.0	449	1.45	4.6	2.0	3.5	0.3	24	0.4	0.5	0.1	28	0.28	0.095
1052710	Soil	0.8	14.9	11.7	39	<0.1	12.9	7.4	276	2.67	7.0	0.6	1.4	0.6	13	0.2	0.5	0.2	60	0.13	0.029
1052711	Soil	0.8	20.4	8.5	58	<0.1	22.2	9.8	325	3.29	7.8	0.5	7.7	2.5	11	<0.1	0.5	0.1	58	0.16	0.031
1052712	Soil	0.8	18.0	10.1	68	<0.1	24.6	11.2	338	3.44	8.6	0.5	1.2	4.2	15	0.2	0.5	0.2	64	0.21	0.038
1052713	Soil	1.0	12.3	10.4	44	<0.1	21.1	8.6	326	3.24	11.0	0.6	3.4	4.0	14	0.1	0.7	0.2	65	0.19	0.030
1052714	Soil	0.9	23.8	12.5	57	<0.1	24.9	11.7	505	3.50	14.1	1.5	17.7	12.0	21	0.1	0.9	0.2	66	0.28	0.034
1052715	Soil	0.8	13.2	11.9	38	<0.1	12.1	5.7	273	1.92	28.5	1.3	72.0	3.3	15	<0.1	0.8	0.2	43	0.21	0.033
1052716	Soil	0.6	28.5	12.5	58	<0.1	23.6	10.3	394	3.46	34.8	2.6	46.5	16.1	22	<0.1	1.0	0.2	62	0.30	0.030
1052717	Soil	1.0	16.7	13.3	53	<0.1	17.1	9.2	371	3.11	22.0	1.2	27.1	11.1	17	0.1	0.8	0.3	58	0.21	0.029
1052718	Soil	1.1	10.6	9.2	25	<0.1	5.7	2.3	74	1.46	14.9	0.4	11.4	0.8	7	0.1	0.4	0.2	47	0.06	0.025
1052719	Soil	0.8	17.2	11.4	49	<0.1	15.7	7.7	341	2.42	31.0	2.0	28.2	14.0	20	<0.1	0.8	0.3	52	0.29	0.044
1052720	Soil	0.6	17.6	12.0	52	0.1	15.4	6.2	229	2.22	31.7	2.3	78.2	9.6	22	0.1	2.0	0.3	46	0.34	0.047
1052721	Soil	0.7	19.0	9.8	51	<0.1	17.9	8.7	339	2.69	12.1	1.7	25.8	8.8	22	0.1	0.7	0.2	54	0.37	0.043
1052722	Soil	0.9	12.0	7.3	24	0.1	6.0	2.9	85	1.40	4.4	0.4	4.0	2.2	9	0.2	0.3	0.2	36	0.10	0.020
1052723	Soil	0.8	11.4	16.3	54	<0.1	13.5	7.2	395	2.34	24.3	2.1	35.9	12.2	18	0.1	1.4	0.2	47	0.24	0.038
1052724	Soil	0.7	12.0	16.1	50	<0.1	13.6	6.6	265	2.20	16.5	2.0	24.1	8.0	16	0.1	1.0	0.2	45	0.20	0.039
1052725	Soil	0.6	19.5	17.8	74	<0.1	10.0	10.7	676	4.14	24.5	7.7	55.6	13.2	19	0.2	3.8	0.2	62	0.32	0.079
1052726	Soil	0.5	22.1	16.9	70	<0.1	11.0	11.4	674	4.17	22.4	7.6	37.0	14.7	20	0.2	4.4	0.2	65	0.34	0.076
1052727	Soil	0.7	16.7	15.5	57	0.1	15.4	8.0	331	2.41	16.2	4.1	22.4	12.2	21	0.1	1.1	0.3	48	0.27	0.036
1052728	Soil	0.6	18.7	11.1	58	<0.1	13.4	8.9	334	2.73	22.5	3.2	9.6	13.3	26	0.2	1.2	0.2	50	0.38	0.056
1052729	Soil	0.6	12.8	11.1	42	<0.1	11.1	4.9	232	1.66	12.1	2.7	20.6	21.8	21	0.1	1.0	0.2	26	0.24	0.035
1052730	Soil	0.7	17.4	20.6	60	0.1	21.0	11.8	735	3.32	25.9	2.7	35.2	12.1	23	0.2	1.7	0.3	60	0.31	0.043

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Project: CFC
Report Date: August 07, 2011

CERTIFICATE OF ANALYSIS DAW11000047.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1052701	Soil	10	31	0.53	111	0.094	<1	1.32	0.015	0.08	0.3	<0.01	2.7	<0.1	<0.05	4	<0.5	<0.2
1052702	Soil	11	30	0.53	141	0.080	1	1.61	0.015	0.07	0.3	0.04	3.3	<0.1	<0.05	5	0.7	<0.2
1052703	Soil	9	29	0.49	117	0.090	1	1.61	0.013	0.06	0.2	0.02	2.7	<0.1	<0.05	6	<0.5	<0.2
1052704	Soil	14	35	0.63	197	0.089	2	1.94	0.014	0.10	0.5	0.05	2.9	0.1	<0.05	7	0.6	<0.2
1052705	Soil	10	27	0.42	130	0.052	<1	1.08	0.016	0.11	0.3	0.04	1.9	<0.1	<0.05	4	0.9	<0.2
1052706	Soil	14	55	0.87	149	0.104	1	2.04	0.012	0.12	0.3	0.02	4.0	0.1	<0.05	6	0.7	<0.2
1052707	Soil	8	27	0.35	136	0.071	<1	1.89	0.011	0.06	3.8	0.05	2.4	<0.1	<0.05	8	<0.5	<0.2
1052708	Soil	14	40	0.59	158	0.085	<1	2.67	0.014	0.06	3.2	0.03	4.4	0.1	<0.05	6	<0.5	<0.2
1052709	Soil	21	19	0.18	200	0.023	1	1.16	0.015	0.06	3.4	0.06	1.3	<0.1	<0.05	3	<0.5	<0.2
1052710	Soil	9	25	0.33	106	0.054	<1	1.56	0.009	0.05	0.5	0.02	1.6	<0.1	<0.05	6	<0.5	<0.2
1052711	Soil	8	29	0.47	118	0.074	<1	2.16	0.011	0.06	0.8	0.02	3.0	0.1	<0.05	6	0.7	<0.2
1052712	Soil	9	36	0.55	167	0.093	2	2.26	0.012	0.06	0.5	0.02	3.3	0.1	<0.05	6	<0.5	<0.2
1052713	Soil	11	36	0.51	138	0.088	<1	1.80	0.010	0.06	0.4	0.02	2.9	0.1	<0.05	6	<0.5	<0.2
1052714	Soil	28	42	0.61	187	0.095	2	2.26	0.012	0.08	0.3	0.03	4.4	0.2	<0.05	6	<0.5	<0.2
1052715	Soil	21	23	0.35	103	0.063	1	1.32	0.012	0.06	0.3	0.03	2.4	0.1	<0.05	5	<0.5	<0.2
1052716	Soil	65	38	0.55	230	0.092	<1	2.17	0.013	0.08	0.3	0.10	7.5	0.2	<0.05	6	0.8	<0.2
1052717	Soil	24	31	0.47	138	0.089	<1	1.95	0.010	0.09	0.3	0.03	3.2	0.2	<0.05	6	<0.5	<0.2
1052718	Soil	6	12	0.09	49	0.063	<1	0.71	0.010	0.04	<0.1	0.01	1.0	<0.1	<0.05	6	<0.5	<0.2
1052719	Soil	40	30	0.45	131	0.090	<1	1.77	0.014	0.08	0.2	0.03	3.8	0.1	<0.05	5	0.8	<0.2
1052720	Soil	29	30	0.46	170	0.078	<1	1.64	0.016	0.08	0.5	0.08	3.7	0.1	<0.05	5	<0.5	<0.2
1052721	Soil	23	31	0.50	185	0.082	<1	1.87	0.017	0.07	0.2	0.05	3.9	0.1	<0.05	5	<0.5	<0.2
1052722	Soil	7	14	0.15	60	0.061	<1	0.96	0.014	0.04	<0.1	0.03	1.5	<0.1	<0.05	5	<0.5	<0.2
1052723	Soil	31	24	0.41	140	0.077	1	1.44	0.011	0.11	0.3	0.01	2.7	0.2	<0.05	5	<0.5	<0.2
1052724	Soil	30	26	0.42	130	0.068	<1	1.58	0.010	0.11	0.3	0.02	3.0	0.1	<0.05	5	<0.5	<0.2
1052725	Soil	31	19	0.32	201	0.026	<1	1.22	0.007	0.16	0.2	0.05	9.9	0.2	<0.05	4	<0.5	<0.2
1052726	Soil	30	21	0.40	215	0.029	<1	1.43	0.009	0.19	0.1	0.05	10.9	0.2	<0.05	4	<0.5	<0.2
1052727	Soil	28	28	0.47	190	0.074	1	1.84	0.013	0.08	0.3	0.03	4.1	0.1	<0.05	5	<0.5	<0.2
1052728	Soil	31	28	0.61	210	0.060	<1	1.74	0.012	0.12	0.2	0.05	5.7	0.2	<0.05	5	<0.5	<0.2
1052729	Soil	40	17	0.32	154	0.042	<1	1.15	0.011	0.11	0.3	0.04	3.1	0.2	<0.05	3	<0.5	<0.2
1052730	Soil	33	35	0.55	188	0.081	<1	1.99	0.013	0.11	0.2	0.04	4.1	0.2	<0.05	6	<0.5	<0.2

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Project: CFC
Report Date: August 07, 2011

CERTIFICATE OF ANALYSIS DAW11000047.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1052731	Soil	0.7	15.2	20.5	51	0.1	13.0	6.2	295	2.23	14.0	2.7	22.1	11.0	20	0.1	1.3	0.4	42	0.29	0.048
1052732	Soil	1.0	14.7	15.6	49	<0.1	13.3	7.1	381	2.22	12.6	1.5	7.6	8.8	22	0.1	0.9	0.2	48	0.33	0.037
1019282	Soil	0.9	10.3	13.4	73	0.1	26.2	10.1	644	2.89	8.9	2.8	5.5	19.6	24	0.1	0.5	0.3	42	0.78	0.054
1019283	Soil	0.8	11.6	14.1	59	0.1	28.5	9.8	517	2.62	9.9	3.3	3.7	19.1	21	0.1	0.4	0.4	41	0.55	0.069
1019284	Soil	0.7	11.1	13.2	58	<0.1	27.5	9.2	459	2.48	9.5	3.2	4.8	18.0	21	<0.1	0.4	0.3	40	0.51	0.067
1019285	Soil	0.7	12.2	12.9	67	0.1	32.1	10.0	605	2.65	13.0	3.5	6.0	17.0	26	0.1	0.6	0.3	43	0.69	0.064
1019286	Soil	1.3	12.0	15.7	65	0.1	12.6	7.9	334	2.44	10.8	1.7	7.3	9.0	23	0.1	0.6	0.3	47	0.47	0.039
1054590	Soil	1.3	9.5	20.5	60	0.2	11.3	7.2	255	3.22	35.1	1.7	10.7	14.7	22	<0.1	1.0	0.4	46	0.42	0.049
1054591	Soil	1.0	14.7	26.5	68	0.3	13.7	9.9	612	2.37	21.6	3.6	10.0	10.5	26	0.3	1.3	0.4	42	0.49	0.061
1054592	Soil	0.7	13.4	29.2	62	0.2	13.1	8.7	364	2.66	15.2	3.3	13.2	12.8	21	0.1	1.5	0.4	46	0.42	0.057
1054593	Soil	0.9	18.6	17.2	64	0.2	15.6	12.2	1047	2.67	13.9	5.1	9.3	8.5	31	0.2	2.0	0.2	54	0.66	0.064
1054594	Soil	1.1	16.8	17.2	73	0.2	14.4	9.8	756	3.26	18.2	3.0	10.9	9.7	28	0.1	2.9	0.4	55	0.60	0.064
1054595	Soil	2.2	23.8	21.8	66	0.2	19.4	13.1	673	4.13	18.6	4.3	30.2	14.5	21	0.2	3.7	0.4	73	0.38	0.062
1054596	Soil	1.2	10.7	12.1	40	0.1	10.0	4.7	251	2.69	13.5	0.7	4.8	4.1	10	0.1	1.4	0.3	61	0.12	0.029
1054597	Soil	1.3	17.4	12.3	44	<0.1	15.3	7.1	205	3.72	12.9	0.9	11.6	6.6	13	0.1	0.9	0.2	74	0.12	0.031
1054598	Soil	1.1	10.6	10.1	32	<0.1	8.6	3.7	143	1.86	8.3	0.5	2.7	0.8	11	0.2	0.7	0.2	62	0.12	0.026
1054599	Soil	1.1	14.0	15.9	48	<0.1	18.7	8.3	395	4.11	32.0	1.1	7.2	7.7	14	0.1	2.6	0.2	80	0.14	0.045
1054600	Soil	1.6	17.3	14.7	59	<0.1	20.1	8.9	292	4.15	25.8	0.7	3.7	6.6	18	0.2	0.7	0.3	77	0.24	0.035
1052733	Soil	0.8	17.1	12.8	53	0.2	17.1	11.3	536	2.45	10.9	2.2	16.0	6.5	25	0.2	0.8	0.2	49	0.39	0.057
1052734	Soil	0.7	19.1	11.1	55	<0.1	17.8	8.4	283	2.50	17.3	1.9	24.9	11.3	24	0.1	0.9	0.3	54	0.35	0.036
1052735	Soil	0.7	19.0	10.3	57	0.1	17.1	8.0	299	2.42	14.5	2.5	18.7	9.2	25	0.2	0.5	0.3	54	0.36	0.041
1052736	Soil	0.7	22.5	10.8	51	0.2	17.8	7.4	316	2.28	40.0	3.4	68.5	7.7	29	0.2	1.0	0.2	50	0.45	0.048
1052737	Soil	1.4	13.9	12.3	47	<0.1	15.3	6.9	229	3.70	14.2	0.5	5.1	3.4	11	0.1	1.1	0.2	78	0.11	0.030
1052738	Soil	1.0	13.0	21.0	54	<0.1	16.5	8.4	328	3.55	81.3	2.0	145.6	4.8	12	0.2	3.2	0.2	73	0.13	0.027
1052739	Soil	1.1	13.2	15.8	42	<0.1	15.0	7.0	214	3.30	57.0	3.0	57.8	6.8	13	0.1	2.2	0.2	70	0.13	0.026
1052740	Soil	0.6	17.1	8.7	22	0.2	9.5	3.5	482	1.12	70.4	10.3	88.1	0.5	39	0.1	1.2	0.2	22	0.80	0.068
1052741	Soil	1.5	12.8	30.2	54	0.5	14.0	11.1	1127	2.20	51.8	5.7	46.3	7.5	27	0.1	3.3	0.7	42	0.44	0.065
1052742	Soil	0.5	5.4	6.3	18	0.2	4.7	1.8	71	0.73	2.6	0.7	8.3	0.4	8	<0.1	0.4	<0.1	18	0.09	0.031
1052743	Soil	1.0	17.1	32.2	62	0.4	16.5	9.6	744	2.92	19.9	5.8	25.6	15.3	24	0.1	2.4	0.6	47	0.52	0.053
1052744	Soil	1.0	12.1	26.0	72	0.3	18.9	11.3	819	2.63	392.3	4.1	162.4	8.0	34	<0.1	2.5	0.4	44	0.54	0.062

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Project: CFC
Report Date: August 07, 2011

CERTIFICATE OF ANALYSIS DAW11000047.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1052731	Soil	38	26	0.50	158	0.065	<1	1.62	0.010	0.13	0.2	0.07	3.8	0.2	<0.05	5	<0.5	<0.2
1052732	Soil	22	25	0.42	152	0.069	<1	1.49	0.012	0.08	0.3	0.03	3.0	0.1	<0.05	5	<0.5	<0.2
1019282	Soil	59	54	0.77	138	0.079	<1	1.47	0.014	0.33	0.2	0.03	5.0	0.4	<0.05	5	<0.5	<0.2
1019283	Soil	50	42	0.65	138	0.092	<1	1.40	0.016	0.25	0.3	0.03	4.0	0.4	<0.05	5	<0.5	<0.2
1019284	Soil	49	39	0.65	130	0.087	<1	1.38	0.015	0.23	0.3	0.03	3.8	0.4	<0.05	4	<0.5	<0.2
1019285	Soil	58	46	0.67	175	0.081	2	1.59	0.017	0.21	0.3	0.04	4.1	0.4	<0.05	5	<0.5	<0.2
1019286	Soil	27	23	0.56	165	0.087	1	1.52	0.017	0.09	0.2	0.01	3.0	0.2	<0.05	6	<0.5	<0.2
1054590	Soil	28	24	0.55	134	0.081	<1	1.37	0.015	0.15	0.3	0.05	3.5	0.3	<0.05	5	<0.5	<0.2
1054591	Soil	57	26	0.53	199	0.065	<1	1.49	0.016	0.15	0.3	0.06	4.6	0.2	<0.05	5	0.8	0.2
1054592	Soil	44	29	0.62	201	0.080	<1	1.66	0.015	0.19	0.4	0.06	4.3	0.3	<0.05	5	<0.5	<0.2
1054593	Soil	54	25	0.57	303	0.064	<1	1.72	0.019	0.12	0.5	0.11	6.0	0.2	<0.05	5	<0.5	<0.2
1054594	Soil	49	23	0.58	293	0.054	<1	1.79	0.014	0.14	0.5	0.06	5.5	0.3	<0.05	5	<0.5	<0.2
1054595	Soil	45	32	0.68	296	0.075	<1	1.70	0.015	0.14	0.6	0.08	8.2	0.4	<0.05	5	0.6	<0.2
1054596	Soil	9	19	0.20	107	0.060	<1	1.35	0.010	0.06	0.2	0.01	1.8	0.1	<0.05	7	<0.5	<0.2
1054597	Soil	15	32	0.37	166	0.075	<1	2.18	0.010	0.07	0.1	0.02	3.0	0.2	<0.05	8	<0.5	<0.2
1054598	Soil	9	19	0.21	86	0.071	<1	1.02	0.010	0.04	<0.1	0.02	1.5	<0.1	<0.05	7	<0.5	<0.2
1054599	Soil	13	32	0.39	127	0.093	<1	1.84	0.008	0.10	0.4	0.01	3.0	0.2	<0.05	8	<0.5	<0.2
1054600	Soil	12	36	0.58	185	0.090	<1	2.53	0.011	0.10	0.2	0.02	3.3	0.2	<0.05	8	0.7	<0.2
1052733	Soil	24	29	0.46	214	0.057	1	1.93	0.013	0.07	0.3	0.06	4.3	0.1	<0.05	6	0.7	<0.2
1052734	Soil	22	31	0.52	205	0.081	<1	1.81	0.017	0.07	0.3	0.04	4.3	0.1	<0.05	5	<0.5	<0.2
1052735	Soil	26	30	0.51	199	0.085	<1	1.88	0.016	0.07	0.2	0.04	4.1	<0.1	<0.05	6	<0.5	<0.2
1052736	Soil	26	30	0.45	199	0.076	<1	1.75	0.019	0.07	0.2	0.07	4.3	0.1	<0.05	5	<0.5	<0.2
1052737	Soil	9	27	0.29	114	0.055	<1	1.86	0.007	0.04	0.2	0.03	2.4	0.2	<0.05	9	<0.5	<0.2
1052738	Soil	13	30	0.34	108	0.072	<1	1.87	0.010	0.05	0.4	0.06	2.9	0.2	<0.05	7	0.5	<0.2
1052739	Soil	14	28	0.34	150	0.071	<1	1.91	0.009	0.06	0.3	0.04	2.8	0.2	<0.05	8	0.7	<0.2
1052740	Soil	69	13	0.14	603	0.019	1	0.96	0.021	0.04	0.3	0.10	1.4	0.1	<0.05	3	0.6	<0.2
1052741	Soil	36	24	0.38	281	0.045	1	1.44	0.018	0.09	0.9	0.10	4.0	0.2	<0.05	5	0.8	<0.2
1052742	Soil	7	8	0.05	63	0.022	<1	0.29	0.015	0.03	0.1	0.03	0.9	<0.1	<0.05	2	<0.5	<0.2
1052743	Soil	63	26	0.48	338	0.070	1	1.74	0.016	0.13	0.7	0.08	4.6	0.2	<0.05	6	<0.5	<0.2
1052744	Soil	29	25	0.40	253	0.058	2	1.26	0.019	0.09	0.5	0.10	4.4	0.2	<0.05	4	0.8	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1052745	Soil	0.9	12.9	22.0	62	0.2	11.7	8.9	780	2.16	60.0	3.1	62.5	8.2	25	0.3	1.7	0.3	42	0.45	0.055
1052746	Soil	0.7	8.8	17.3	54	0.1	9.0	6.4	341	2.04	16.5	1.0	13.1	7.0	18	0.1	0.9	0.4	40	0.27	0.043
1052747	Soil	0.9	11.7	20.7	58	0.2	11.0	8.0	431	2.22	54.9	2.9	49.8	9.5	24	0.1	1.2	0.3	43	0.45	0.047
1052748	Soil	0.5	14.0	14.1	61	0.1	30.1	10.7	395	2.77	29.8	6.2	51.2	15.2	28	<0.1	1.2	0.2	46	0.74	0.059
1012941	Soil	0.6	16.1	10.4	52	<0.1	15.3	6.3	254	2.26	28.2	2.3	36.6	14.7	23	<0.1	1.0	0.2	48	0.32	0.045
1012942	Soil	0.6	17.1	10.6	53	<0.1	17.1	6.8	261	2.31	27.7	2.4	34.8	14.8	22	<0.1	1.0	0.2	48	0.32	0.044
1012943	Soil	0.6	18.4	13.2	57	0.1	14.1	7.9	433	2.51	24.9	3.3	48.8	12.5	25	0.1	1.6	0.2	52	0.37	0.058
1012944	Soil	0.8	21.3	11.8	54	0.2	20.8	9.9	349	2.64	6.6	1.7	5.2	5.2	24	<0.1	0.7	0.3	55	0.41	0.053
1041647	Soil	1.1	12.8	12.3	56	<0.1	14.2	7.8	577	3.19	51.0	1.4	7.5	10.5	19	0.1	1.9	0.2	56	0.26	0.040
1041648	Soil	0.9	10.9	16.8	50	<0.1	11.7	5.9	236	3.61	29.6	1.1	8.5	11.5	10	0.2	3.9	0.2	50	0.10	0.023
1041649	Soil	1.3	22.3	14.7	53	<0.1	27.0	12.9	345	3.48	34.3	1.3	12.0	13.6	19	<0.1	3.7	0.3	70	0.18	0.023
1052749	Soil	1.9	11.2	12.9	42	<0.1	11.3	6.8	380	2.08	37.3	0.8	9.1	3.4	18	<0.1	0.7	0.3	54	0.23	0.031
1041650	Soil	1.5	17.1	13.8	60	<0.1	21.8	11.9	333	3.31	22.3	0.8	3.5	5.8	20	0.2	1.4	0.3	87	0.19	0.041
1014889	Soil	0.9	25.0	16.3	63	0.2	21.9	9.7	400	2.46	56.9	5.2	85.0	8.4	37	0.1	3.0	0.3	54	0.53	0.056
1018411	Soil	0.6	43.1	7.8	85	<0.1	61.7	25.6	551	5.00	4.9	1.0	<0.5	14.0	23	<0.1	<0.1	0.2	91	0.46	0.034
1018412	Soil	0.9	48.8	2.3	80	<0.1	88.3	31.2	851	5.22	3.7	0.5	0.7	2.4	28	<0.1	<0.1	<0.1	167	0.91	0.229
1018413	Soil	1.4	65.9	2.8	75	<0.1	42.6	51.2	1145	7.21	4.5	0.9	0.7	1.3	22	<0.1	<0.1	0.1	197	0.62	0.175
1018414	Soil	1.0	33.8	10.0	57	<0.1	35.5	13.3	413	3.34	11.8	1.1	4.1	8.8	35	<0.1	0.4	0.2	76	0.40	0.036
1018415	Soil	0.3	39.0	2.2	58	<0.1	68.6	28.6	646	4.61	4.4	0.2	<0.5	1.4	25	<0.1	<0.1	<0.1	138	0.41	0.100
1018416	Soil	0.8	24.6	6.1	94	<0.1	54.9	22.7	765	4.48	10.0	0.4	<0.5	2.4	24	<0.1	0.3	0.1	64	0.34	0.039
1018417	Soil	0.8	24.6	15.2	74	<0.1	46.0	17.8	407	3.98	5.4	2.3	<0.5	12.9	11	<0.1	<0.1	0.6	37	0.25	0.086
1018418	Soil	1.2	117.9	21.6	82	<0.1	51.3	21.1	466	5.26	10.7	2.4	4.7	10.4	15	<0.1	0.2	18.8	46	0.23	0.080
1018419	Soil	0.9	14.4	9.6	59	<0.1	22.5	9.6	262	2.63	9.7	1.1	1.6	11.0	19	<0.1	0.3	0.3	53	0.17	0.020
1018420	Soil	0.8	27.1	5.7	87	<0.1	49.1	19.6	472	4.10	6.8	0.9	<0.5	5.7	19	<0.1	0.2	0.1	57	0.33	0.074
1018421	Soil	1.2	20.0	16.3	60	<0.1	27.5	12.2	232	3.22	11.7	1.0	2.4	11.0	23	<0.1	0.4	0.2	73	0.25	0.024
1018422	Soil	1.5	39.9	11.0	85	<0.1	37.5	17.1	553	4.45	9.3	0.9	<0.5	7.6	26	<0.1	0.4	0.6	69	0.41	0.041
1018423	Soil	0.9	40.5	5.3	65	<0.1	135.3	35.6	720	5.30	5.4	0.7	<0.5	7.3	18	<0.1	<0.1	0.3	152	0.46	0.074
1018424	Soil	0.5	34.4	12.5	70	<0.1	96.1	25.2	701	4.56	7.6	1.4	0.6	18.2	28	<0.1	0.1	0.7	102	0.56	0.069
1018425	Soil	1.1	38.7	12.2	63	<0.1	34.7	13.3	422	3.40	11.0	1.0	1.8	8.5	34	<0.1	0.4	0.3	79	0.39	0.028
1018426	Soil	0.8	15.7	8.3	83	<0.1	33.9	12.8	417	3.44	10.0	1.4	2.9	7.9	35	<0.1	0.3	0.1	62	0.39	0.045

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Project: CFC
Report Date: August 07, 2011

CERTIFICATE OF ANALYSIS DAW11000047.1

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1052745	Soil	38	21	0.41	234	0.071	2	1.19	0.017	0.12	0.5	0.06	4.0	0.3	<0.05	5	<0.5	<0.2
1052746	Soil	20	19	0.43	112	0.070	<1	1.22	0.016	0.12	0.3	0.02	2.8	0.2	<0.05	5	0.7	<0.2
1052747	Soil	27	21	0.43	198	0.066	<1	1.27	0.016	0.11	0.3	0.05	3.4	0.2	<0.05	5	0.6	<0.2
1052748	Soil	43	46	0.71	173	0.080	3	1.48	0.016	0.19	0.3	0.07	5.0	0.4	<0.05	4	0.8	<0.2
1012941	Soil	43	29	0.47	168	0.091	<1	1.67	0.012	0.11	0.4	0.03	4.2	0.2	<0.05	5	0.6	<0.2
1012942	Soil	44	30	0.49	163	0.093	<1	1.73	0.013	0.11	0.3	0.04	4.3	0.2	<0.05	5	<0.5	<0.2
1012943	Soil	43	28	0.56	194	0.079	<1	1.70	0.012	0.15	0.9	0.06	5.4	0.2	<0.05	5	0.9	<0.2
1012944	Soil	20	32	0.55	219	0.060	1	1.95	0.014	0.06	0.6	0.05	4.4	0.1	<0.05	6	0.5	<0.2
1041647	Soil	19	25	0.48	131	0.089	1	1.73	0.013	0.15	0.6	0.02	2.7	0.2	<0.05	6	<0.5	<0.2
1041648	Soil	15	21	0.32	89	0.056	<1	1.81	0.007	0.11	0.8	0.02	2.2	0.2	<0.05	6	<0.5	<0.2
1041649	Soil	15	46	0.53	165	0.079	2	2.62	0.009	0.08	0.6	0.06	3.7	0.2	<0.05	6	<0.5	<0.2
1052749	Soil	10	22	0.35	124	0.071	2	1.08	0.015	0.10	0.1	0.03	2.1	0.2	<0.05	5	<0.5	<0.2
1041650	Soil	12	35	0.45	141	0.096	2	2.07	0.009	0.08	0.2	0.02	3.0	0.1	<0.05	7	<0.5	<0.2
1014889	Soil	38	33	0.46	226	0.083	2	1.85	0.018	0.09	0.4	0.10	4.6	0.1	<0.05	5	<0.5	<0.2
1018411	Soil	81	101	2.46	169	0.268	2	3.59	0.007	0.77	<0.1	0.01	8.5	0.6	<0.05	9	<0.5	<0.2
1018412	Soil	12	139	3.61	390	0.238	<1	3.62	0.010	1.68	<0.1	<0.01	9.7	0.7	<0.05	8	<0.5	<0.2
1018413	Soil	5	47	3.58	541	0.263	<1	4.02	0.010	1.24	<0.1	<0.01	8.8	0.5	<0.05	10	<0.5	<0.2
1018414	Soil	25	56	0.89	269	0.124	2	2.41	0.020	0.09	<0.1	0.04	6.0	0.1	<0.05	6	<0.5	<0.2
1018415	Soil	7	117	2.90	309	0.300	<1	3.09	0.007	1.08	<0.1	<0.01	2.8	0.4	<0.05	7	<0.5	<0.2
1018416	Soil	6	81	1.71	222	0.226	1	2.95	0.008	0.73	0.1	<0.01	1.9	0.4	<0.05	7	<0.5	<0.2
1018417	Soil	8	38	0.92	136	0.120	2	1.95	0.005	0.79	0.1	<0.01	4.8	0.6	<0.05	6	<0.5	<0.2
1018418	Soil	14	49	1.26	91	0.229	2	2.88	0.005	0.84	<0.1	<0.01	2.4	0.7	<0.05	8	<0.5	1.3
1018419	Soil	10	34	0.78	126	0.119	<1	2.34	0.008	0.16	3.0	<0.01	2.2	0.2	<0.05	7	<0.5	<0.2
1018420	Soil	10	71	2.10	187	0.254	<1	2.85	0.009	1.08	0.1	<0.01	1.3	0.6	<0.05	7	<0.5	<0.2
1018421	Soil	11	42	0.61	215	0.092	<1	2.56	0.010	0.08	0.2	0.01	3.3	0.1	<0.05	7	<0.5	<0.2
1018422	Soil	12	53	1.63	226	0.179	1	3.13	0.010	0.49	0.4	0.01	3.0	0.4	<0.05	9	<0.5	<0.2
1018423	Soil	22	273	4.44	198	0.224	<1	4.53	0.006	0.75	<0.1	<0.01	10.4	0.5	<0.05	10	<0.5	<0.2
1018424	Soil	70	172	2.30	207	0.131	3	3.16	0.012	0.75	<0.1	0.02	16.5	0.7	<0.05	9	<0.5	<0.2
1018425	Soil	27	56	0.87	232	0.121	<1	2.27	0.016	0.09	<0.1	0.04	6.7	0.1	<0.05	6	<0.5	<0.2
1018426	Soil	12	45	1.32	158	0.165	1	2.77	0.011	0.45	0.1	0.01	3.0	0.5	<0.05	9	<0.5	<0.2

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Project: CFC
Report Date: August 07, 2011

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1018427	Soil	1.0	28.8	10.3	79	<0.1	40.3	14.3	362	3.50	12.3	1.1	1.9	16.3	29	<0.1	0.4	0.2	72	0.39	0.032
1018428	Soil	0.8	31.7	13.1	93	<0.1	60.6	16.3	468	4.53	6.2	2.4	<0.5	11.5	20	<0.1	0.2	0.3	62	0.30	0.047
1018429	Soil	1.2	4.7	5.0	64	<0.1	26.5	19.1	784	4.50	6.0	1.0	<0.5	9.3	22	<0.1	<0.1	<0.1	79	0.57	0.122
1018430	Soil	1.2	32.7	9.5	74	<0.1	34.1	21.3	784	4.68	9.7	0.5	<0.5	3.6	16	<0.1	0.3	0.4	94	0.22	0.030
1018431	Soil	1.0	21.2	21.7	247	<0.1	51.1	37.9	1190	6.00	5.6	1.5	<0.5	11.4	37	<0.1	0.1	0.1	107	0.85	0.160
1018432	Soil	1.0	13.9	5.0	118	<0.1	37.8	16.8	710	4.66	5.8	1.4	<0.5	8.2	20	<0.1	0.1	0.2	107	0.37	0.064
1018433	Soil	1.0	41.5	17.9	103	<0.1	66.5	23.8	884	5.23	9.1	1.0	2.6	8.1	21	<0.1	0.2	0.2	61	0.46	0.069
1018434	Soil	1.1	68.3	14.6	76	<0.1	54.7	22.0	647	5.09	7.4	1.2	14.2	10.9	13	<0.1	0.1	0.4	58	0.28	0.065
1018435	Soil	0.5	17.6	4.2	61	<0.1	377.4	27.1	445	3.26	8.0	0.7	0.8	7.9	20	<0.1	<0.1	<0.1	54	0.55	0.039
1018436	Soil	1.2	21.1	13.1	97	<0.1	31.0	17.4	816	4.12	7.8	1.4	1.4	10.0	24	0.1	0.3	0.2	75	0.34	0.044
1018437	Soil	1.2	14.5	14.5	93	<0.1	35.2	14.2	1270	3.03	8.1	1.3	0.9	8.4	33	0.6	0.3	0.5	60	0.62	0.060
1018438	Soil	0.6	40.3	3.0	69	<0.1	56.4	27.0	792	5.02	6.6	1.2	<0.5	4.8	40	<0.1	<0.1	<0.1	131	0.89	0.239
1018439	Soil	0.7	59.0	1.9	77	<0.1	35.3	34.9	829	4.21	2.0	0.8	<0.5	3.8	22	<0.1	<0.1	<0.1	105	0.65	0.121
1018440	Soil	0.5	35.7	4.9	50	0.2	41.3	19.1	581	3.51	9.9	1.3	3.9	5.9	59	<0.1	0.3	0.1	85	8.53	0.169
1018441	Soil	0.9	49.4	2.7	79	<0.1	72.0	38.7	1030	6.11	4.2	1.1	<0.5	5.8	29	<0.1	0.1	<0.1	161	0.82	0.204
1018442	Soil	0.7	43.5	2.5	78	<0.1	61.8	32.5	1026	5.81	3.3	1.0	1.8	5.1	22	<0.1	0.1	<0.1	145	0.75	0.191
1018443	Soil	0.7	32.0	7.8	98	<0.1	23.6	23.3	1362	5.62	2.5	1.8	1.3	7.2	31	<0.1	<0.1	<0.1	99	0.87	0.285
1018444	Soil	1.4	41.7	10.8	80	<0.1	89.5	27.5	1245	5.70	12.5	2.2	5.3	24.1	24	<0.1	0.2	0.5	123	1.18	0.098
1054551	Soil	0.8	10.9	10.3	41	<0.1	10.2	5.3	186	2.08	19.2	1.0	41.6	8.0	13	<0.1	0.9	0.3	42	0.14	0.030
1054552	Soil	0.8	11.0	10.9	47	<0.1	11.5	7.5	329	2.26	12.0	1.3	8.7	13.7	16	0.1	1.1	0.3	39	0.22	0.043
1054553	Soil	0.7	12.1	11.1	49	<0.1	12.4	6.6	268	2.37	15.6	1.3	75.4	12.7	17	<0.1	1.0	0.3	45	0.22	0.039
1054554	Soil	0.8	14.8	12.4	53	0.1	14.9	8.0	386	2.47	15.1	2.0	20.2	12.6	23	<0.1	1.0	0.3	46	0.36	0.047
1054555	Soil	0.9	12.4	14.4	51	<0.1	15.0	7.8	316	2.75	17.2	1.2	14.9	11.4	16	<0.1	1.3	0.3	55	0.19	0.025
1054556	Soil	0.7	9.8	10.3	48	0.1	11.1	5.8	308	2.08	17.0	1.5	11.3	11.7	21	<0.1	1.4	0.4	38	0.29	0.041
1054557	Soil	0.8	9.9	14.1	49	<0.1	10.5	5.8	385	1.99	28.5	1.7	41.4	8.1	16	<0.1	1.4	0.3	41	0.19	0.041
1054558	Soil	1.2	10.5	10.8	42	<0.1	10.6	5.4	319	2.41	20.5	0.5	12.9	4.3	16	0.2	0.8	0.2	55	0.16	0.031
1054559	Soil	1.1	11.0	11.4	50	<0.1	13.7	6.7	277	2.85	24.3	0.9	15.0	5.7	12	0.1	1.1	0.3	63	0.10	0.021
1054560	Soil	1.0	12.3	16.5	54	<0.1	12.6	6.9	284	2.80	35.7	1.4	42.2	7.0	14	0.2	1.4	0.3	63	0.13	0.026
1054561	Soil	0.9	13.1	14.6	49	0.2	11.8	6.5	391	2.09	24.7	1.9	31.7	6.8	16	<0.1	1.3	0.3	44	0.19	0.029
1054562	Soil	1.1	12.2	15.6	59	<0.1	15.6	7.9	486	3.01	29.6	0.9	11.5	4.8	10	0.2	1.1	0.3	67	0.10	0.030

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1018427	Soil	24	55	1.07	115	0.151	1	2.73	0.011	0.27	0.1	0.01	3.4	0.3	<0.05	7	<0.5	<0.2
1018428	Soil	12	69	1.74	151	0.183	<1	3.18	0.008	0.90	<0.1	<0.01	4.5	0.5	<0.05	9	<0.5	<0.2
1018429	Soil	12	60	2.51	170	0.282	<1	3.17	0.009	1.44	<0.1	0.01	4.1	0.8	<0.05	10	<0.5	<0.2
1018430	Soil	8	42	1.22	173	0.190	<1	2.44	0.011	0.44	<0.1	0.01	3.7	0.2	<0.05	7	<0.5	<0.2
1018431	Soil	21	183	3.44	430	0.277	<1	3.68	0.007	1.30	0.1	<0.01	4.4	0.6	<0.05	10	<0.5	<0.2
1018432	Soil	13	50	2.95	183	0.179	<1	3.46	0.006	0.86	<0.1	<0.01	8.4	0.5	<0.05	11	<0.5	<0.2
1018433	Soil	13	70	2.01	207	0.215	<1	3.10	0.007	1.03	<0.1	0.01	3.0	0.6	<0.05	9	<0.5	<0.2
1018434	Soil	8	61	1.51	241	0.231	1	2.73	0.006	1.33	<0.1	<0.01	5.6	0.7	<0.05	7	<0.5	<0.2
1018435	Soil	22	463	3.77	226	0.204	<1	3.22	0.007	0.82	0.1	0.01	3.3	0.6	<0.05	8	<0.5	<0.2
1018436	Soil	10	39	1.40	205	0.192	<1	2.82	0.010	0.59	0.1	<0.01	3.0	0.3	<0.05	8	<0.5	<0.2
1018437	Soil	14	48	1.04	370	0.095	<1	2.28	0.016	0.25	0.2	0.02	3.4	0.2	<0.05	7	<0.5	<0.2
1018438	Soil	10	91	3.25	242	0.265	<1	3.53	0.009	1.60	0.2	<0.01	2.9	0.7	<0.05	8	<0.5	<0.2
1018439	Soil	24	31	3.51	351	0.219	2	3.53	0.007	1.45	0.2	0.03	5.5	0.6	<0.05	6	<0.5	<0.2
1018440	Soil	24	65	1.80	407	0.134	6	2.12	0.008	1.12	0.2	0.08	6.4	0.5	<0.05	5	<0.5	<0.2
1018441	Soil	17	151	3.48	523	0.223	2	3.68	0.008	1.48	<0.1	0.01	10.5	0.4	<0.05	10	<0.5	<0.2
1018442	Soil	17	134	3.34	541	0.179	2	3.45	0.007	1.48	<0.1	0.02	10.2	0.4	<0.05	10	<0.5	<0.2
1018443	Soil	24	24	2.55	384	0.223	<1	3.38	0.006	2.22	0.1	<0.01	2.0	0.9	<0.05	7	<0.5	<0.2
1018444	Soil	63	174	2.39	554	0.210	3	2.86	0.006	1.60	<0.1	0.06	14.4	1.0	<0.05	8	0.5	<0.2
1054551	Soil	19	18	0.36	95	0.071	1	1.22	0.008	0.09	0.3	0.01	2.0	0.1	<0.05	5	<0.5	<0.2
1054552	Soil	24	22	0.41	114	0.071	<1	1.46	0.009	0.11	0.4	0.02	2.4	0.2	<0.05	4	<0.5	<0.2
1054553	Soil	22	24	0.45	148	0.074	1	1.67	0.008	0.08	0.3	0.03	2.8	0.1	<0.05	5	<0.5	<0.2
1054554	Soil	34	26	0.51	171	0.072	1	1.60	0.011	0.10	0.4	0.03	3.2	0.2	<0.05	5	<0.5	<0.2
1054555	Soil	21	28	0.52	164	0.065	1	1.86	0.009	0.07	0.3	0.02	3.0	0.2	<0.05	6	<0.5	<0.2
1054556	Soil	30	18	0.42	155	0.058	1	1.37	0.010	0.11	0.4	0.03	2.5	0.2	<0.05	5	<0.5	<0.2
1054557	Soil	33	19	0.35	139	0.060	2	1.30	0.010	0.12	0.4	0.02	2.0	0.1	<0.05	5	<0.5	<0.2
1054558	Soil	9	21	0.30	128	0.065	1	1.64	0.009	0.07	0.3	0.02	1.9	0.1	<0.05	6	<0.5	<0.2
1054559	Soil	11	27	0.44	121	0.059	<1	1.99	0.008	0.06	0.4	0.02	2.6	0.2	<0.05	7	<0.5	<0.2
1054560	Soil	16	27	0.43	122	0.067	<1	1.98	0.009	0.08	0.5	0.03	2.7	0.1	<0.05	7	<0.5	<0.2
1054561	Soil	30	22	0.33	137	0.055	<1	1.37	0.011	0.07	1.0	0.02	2.2	0.2	<0.05	5	<0.5	<0.2
1054562	Soil	10	29	0.36	145	0.060	<1	2.13	0.009	0.05	0.7	<0.01	2.1	0.1	<0.05	7	<0.5	<0.2

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Project: CFC
Report Date: August 07, 2011

CERTIFICATE OF ANALYSIS DAW11000047.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1054563	Soil	1.0	11.0	38.2	58	<0.1	13.8	7.0	273	2.81	19.2	1.7	15.4	10.0	13	0.2	2.0	0.3	57	0.14	0.026
1054564	Soil	1.1	12.8	16.6	62	0.1	13.4	6.2	286	2.76	12.4	0.7	6.1	4.2	11	0.3	1.3	0.3	67	0.11	0.024
1054565	Soil	0.8	15.4	34.8	60	0.3	16.0	9.3	359	2.92	16.9	1.6	15.1	10.5	17	0.1	2.4	0.3	58	0.19	0.029
1054566	Soil	1.0	30.7	154.9	60	0.7	36.6	14.7	761	2.52	18.3	2.9	101.5	7.6	21	0.5	3.7	0.4	54	0.28	0.058
1054567	Soil	1.1	11.5	14.2	49	0.3	14.7	8.1	407	1.93	12.7	2.1	105.8	5.4	16	0.5	2.6	0.3	42	0.19	0.058
1054568	Soil	0.8	8.6	14.6	44	0.2	12.6	4.3	120	1.59	9.0	1.3	100.6	2.7	15	0.5	1.5	0.3	35	0.19	0.039
1054569	Soil	0.6	7.0	11.9	29	0.2	7.4	3.2	103	1.28	8.5	1.5	125.0	2.1	16	0.4	1.0	0.2	23	0.20	0.047
1054570	Soil	0.6	8.1	10.3	38	0.2	9.1	3.2	102	1.36	10.1	1.1	84.7	1.9	16	0.3	0.9	0.2	26	0.19	0.043
1054571	Soil	0.8	8.2	10.8	36	0.2	8.9	3.6	117	1.58	25.3	1.4	96.1	2.5	15	0.3	1.3	0.3	31	0.19	0.043
1054572	Soil	0.7	7.8	11.8	41	0.2	9.9	3.8	129	1.63	42.5	1.4	101.1	2.4	15	0.3	1.5	0.3	38	0.19	0.048
1054573	Soil	0.7	8.3	11.1	40	0.2	9.7	5.0	226	1.72	72.5	2.1	124.4	4.1	16	0.3	2.9	0.3	37	0.19	0.049
1054574	Soil	1.0	12.5	28.5	67	0.2	15.6	9.0	569	2.44	33.0	3.0	114.2	7.5	24	0.4	2.1	0.4	47	0.32	0.047
1054575	Soil	1.1	11.7	8.2	46	0.2	9.3	5.2	437	1.81	11.9	1.2	69.8	4.8	14	0.3	0.7	0.3	38	0.15	0.023
1054576	Soil	1.5	13.2	18.2	77	0.3	10.3	5.4	785	1.97	18.7	1.8	115.0	8.8	25	0.5	1.6	0.5	36	0.32	0.036
1054577	Soil	1.3	14.4	13.1	55	0.3	12.9	6.1	287	2.20	22.2	2.3	113.1	8.6	22	0.4	2.0	0.4	39	0.30	0.044
1054578	Soil	1.1	10.8	12.7	52	0.2	13.4	6.7	320	2.35	19.9	1.6	84.2	7.7	22	0.3	2.0	0.3	46	0.31	0.036
1054579	Soil	1.1	11.8	12.1	50	0.2	13.0	6.6	278	2.35	15.3	1.3	78.5	8.1	19	0.4	1.4	0.3	47	0.25	0.030
1054580	Soil	1.3	12.1	11.6	48	0.2	13.1	6.6	279	2.39	15.1	1.2	78.1	7.1	19	0.3	1.2	0.3	48	0.23	0.030
1054581	Soil	1.1	13.6	19.4	48	0.2	12.6	8.3	425	2.39	13.8	1.2	95.3	7.2	18	0.4	1.0	0.3	49	0.21	0.030
1054582	Soil	0.9	11.2	12.5	53	0.2	11.6	7.1	338	2.42	13.8	1.8	96.1	15.8	21	0.3	1.3	0.4	40	0.37	0.040
1054583	Soil	0.9	10.3	10.7	41	<0.1	10.0	12.8	593	2.17	15.5	1.1	17.1	7.7	14	0.1	0.7	0.3	43	0.13	0.031
1015527	Soil	0.8	91.5	4.6	50	<0.1	18.9	18.9	453	3.51	7.7	0.6	3.5	2.2	22	<0.1	0.5	0.1	69	0.46	0.040
1015528	Soil	1.1	9.1	5.7	56	<0.1	8.1	9.9	486	3.45	7.2	0.8	0.6	2.5	13	<0.1	2.1	0.1	44	0.23	0.033
1015529	Soil	1.5	30.4	10.1	101	0.2	38.0	14.0	308	3.27	78.2	0.7	3.1	4.6	14	0.3	2.6	0.2	65	0.14	0.033
1015530	Soil	2.6	43.4	13.6	107	0.1	41.8	12.2	510	4.64	65.7	0.9	2.3	3.3	17	0.3	3.8	0.4	77	0.12	0.093
1015531	Soil	1.0	19.7	7.6	51	<0.1	26.5	9.2	264	2.88	13.7	0.5	4.6	3.6	24	<0.1	0.7	0.2	68	0.23	0.015
1015532	Soil	1.4	10.7	5.0	51	<0.1	21.0	11.4	333	3.00	7.2	0.5	3.9	2.8	19	<0.1	0.4	0.1	72	0.33	0.074
1015533	Soil	1.1	11.2	6.9	40	<0.1	21.7	9.7	251	2.92	8.0	0.4	1.2	2.9	18	0.1	0.5	0.1	68	0.20	0.018
1015534	Soil	1.2	31.6	14.3	68	<0.1	40.4	15.4	355	4.06	26.0	1.6	3.5	8.7	19	<0.1	1.6	0.4	56	0.23	0.026
1015535	Soil	1.0	29.3	8.7	97	<0.1	89.9	22.4	307	4.42	5.7	0.8	2.2	6.4	14	0.1	0.3	0.3	90	0.20	0.031

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Project: CFC
Report Date: August 07, 2011

CERTIFICATE OF ANALYSIS DAW11000047.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1054563	Soil		26	30	0.47	93	0.084	1	1.66	0.010	0.08	1.4	0.02	2.7	0.1	<0.05	5	<0.5	<0.2
1054564	Soil		14	28	0.41	141	0.076	1	1.89	0.010	0.07	1.1	0.02	2.3	0.1	<0.05	7	<0.5	<0.2
1054565	Soil		24	33	0.54	133	0.076	<1	2.12	0.009	0.08	2.1	0.02	3.1	0.2	<0.05	6	<0.5	<0.2
1054566	Soil		26	68	0.74	189	0.075	3	1.92	0.010	0.14	3.8	0.59	4.6	0.3	<0.05	6	2.8	1.8
1054567	Soil		18	28	0.40	124	0.062	3	1.27	0.011	0.07	1.3	0.53	2.7	0.2	<0.05	5	3.7	2.0
1054568	Soil		13	24	0.40	94	0.058	2	1.22	0.011	0.05	0.8	0.44	2.0	0.1	<0.05	5	2.9	1.3
1054569	Soil		13	16	0.24	90	0.050	2	0.87	0.011	0.05	0.5	0.45	1.7	0.1	<0.05	4	3.2	1.5
1054570	Soil		13	18	0.29	88	0.051	2	1.03	0.011	0.05	0.5	0.39	1.8	0.1	<0.05	4	2.5	1.3
1054571	Soil		13	18	0.29	84	0.056	2	1.00	0.011	0.06	0.7	0.39	1.9	0.2	<0.05	4	2.8	1.5
1054572	Soil		14	20	0.32	83	0.050	2	1.19	0.011	0.06	0.6	0.42	1.7	0.2	<0.05	5	2.5	1.5
1054573	Soil		18	19	0.30	93	0.042	2	1.15	0.011	0.06	0.9	0.36	1.9	0.1	<0.05	4	2.2	1.2
1054574	Soil		37	28	0.46	205	0.055	2	1.78	0.013	0.09	1.3	0.32	3.3	0.2	<0.05	6	2.0	1.3
1054575	Soil		27	16	0.25	102	0.051	2	1.30	0.016	0.08	0.3	0.30	1.8	0.1	<0.05	5	1.6	1.2
1054576	Soil		26	16	0.30	210	0.063	2	1.21	0.014	0.17	0.5	0.36	2.3	0.2	<0.05	5	2.2	1.2
1054577	Soil		33	20	0.44	155	0.065	2	1.45	0.012	0.15	0.5	0.43	2.8	0.2	<0.05	5	2.8	1.7
1054578	Soil		27	23	0.46	158	0.069	2	1.43	0.010	0.11	0.4	0.33	2.8	0.2	<0.05	6	2.7	1.2
1054579	Soil		23	23	0.45	151	0.075	2	1.57	0.011	0.09	0.6	0.36	2.8	0.2	<0.05	6	2.3	1.1
1054580	Soil		25	23	0.43	154	0.071	2	1.58	0.013	0.08	0.6	0.31	2.8	0.2	<0.05	6	2.0	1.4
1054581	Soil		21	23	0.45	178	0.065	2	1.66	0.012	0.07	0.4	0.40	2.9	0.2	<0.05	6	3.1	1.4
1054582	Soil		37	22	0.47	166	0.074	1	1.56	0.009	0.11	0.4	0.41	3.3	0.2	<0.05	5	2.9	1.6
1054583	Soil		20	20	0.35	153	0.059	1	1.47	0.010	0.08	0.3	0.03	2.3	0.1	<0.05	5	<0.5	<0.2
1015527	Soil		8	28	1.50	198	0.078	2	2.08	0.011	0.10	<0.1	0.03	5.5	<0.1	<0.05	5	<0.5	<0.2
1015528	Soil		4	15	0.47	202	0.041	1	2.04	0.005	0.20	<0.1	0.02	5.7	0.2	<0.05	7	<0.5	<0.2
1015529	Soil		9	37	0.48	300	0.050	<1	2.58	0.009	0.06	0.1	0.03	3.2	0.2	<0.05	6	<0.5	<0.2
1015530	Soil		10	30	0.21	197	0.026	2	1.00	0.004	0.07	0.1	0.02	4.1	0.1	<0.05	5	0.6	<0.2
1015531	Soil		8	40	0.65	219	0.079	1	2.28	0.012	0.06	0.1	0.03	3.9	<0.1	<0.05	6	<0.5	<0.2
1015532	Soil		9	34	1.29	156	0.110	1	2.02	0.016	0.12	0.2	0.03	3.6	0.1	<0.05	7	<0.5	<0.2
1015533	Soil		7	44	0.84	152	0.105	<1	1.85	0.009	0.14	0.1	0.02	2.5	0.1	<0.05	7	<0.5	<0.2
1015534	Soil		13	43	0.67	201	0.054	1	2.00	0.007	0.10	<0.1	0.03	4.6	0.2	<0.05	6	<0.5	<0.2
1015535	Soil		12	141	1.81	144	0.175	<1	3.69	0.011	0.16	<0.1	0.02	4.7	0.2	<0.05	12	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1015536	Soil	0.5	36.8	7.6	60	<0.1	35.7	12.5	340	2.91	7.9	1.6	3.4	7.2	28	<0.1	0.3	0.2	53	0.36	0.042
1015537	Soil	0.7	26.3	11.6	68	<0.1	71.0	17.7	460	3.52	6.6	0.8	3.6	5.6	14	<0.1	0.3	0.2	56	0.19	0.037
1015538	Soil	0.2	31.4	9.9	76	0.3	44.1	18.9	512	4.07	25.5	1.1	4.2	7.4	199	<0.1	0.4	0.4	26	4.95	0.090
1015539	Soil	0.4	30.6	7.6	49	<0.1	46.8	15.6	494	2.81	7.4	1.2	20.2	4.9	53	<0.1	0.3	0.2	62	0.90	0.067
1015540	Soil	0.5	33.5	7.0	82	<0.1	28.1	23.0	1066	4.19	3.6	0.6	8.5	5.2	25	<0.1	0.6	0.1	82	0.54	0.033
1015541	Soil	0.2	22.8	6.5	70	<0.1	30.7	17.2	592	4.03	5.7	0.6	3.7	4.6	56	<0.1	0.4	<0.1	63	1.36	0.092
1015542	Soil	0.4	23.2	6.6	52	<0.1	27.2	11.4	480	2.21	5.4	0.7	1.7	1.4	169	0.2	0.3	<0.1	31	5.55	0.077
1015543	Soil	0.3	31.3	29.3	59	0.2	39.2	13.5	330	2.76	6.1	1.7	59.8	6.1	53	0.1	0.4	0.2	56	1.46	0.061
1015544	Soil	0.8	14.3	7.7	55	<0.1	34.0	13.4	402	3.08	7.6	1.2	15.1	13.1	25	<0.1	0.3	0.2	62	0.43	0.034
1015545	Soil	1.4	8.7	9.4	36	<0.1	13.4	5.4	170	2.24	6.3	0.8	4.0	3.3	11	0.1	0.4	0.2	82	0.10	0.029
1015546	Soil	0.5	24.7	11.5	38	<0.1	27.4	11.4	341	2.02	8.7	0.8	4.4	6.6	431	<0.1	0.3	0.1	30	12.09	0.055
1015547	Soil	1.2	15.2	7.3	55	<0.1	27.1	14.1	360	3.43	8.1	0.7	4.8	6.0	20	<0.1	0.4	0.1	76	0.45	0.044
1015548	Soil	0.8	26.5	7.4	69	<0.1	45.7	19.5	579	4.04	4.3	0.8	2.6	4.8	23	<0.1	0.4	0.2	90	0.47	0.079
1015549	Soil	1.2	61.3	11.7	66	0.1	108.8	26.3	780	5.34	5.4	2.1	4.4	16.6	23	0.2	3.9	0.1	123	0.53	0.117
1015550	Soil	1.3	25.9	6.1	101	<0.1	31.2	19.0	964	4.31	5.7	0.6	1.5	5.4	37	0.2	1.1	0.1	85	0.84	0.118
1054335	Soil	1.2	24.7	27.6	103	0.1	53.2	13.0	664	3.62	8.3	1.7	4.0	34.9	17	0.2	1.3	0.8	39	0.52	0.095
1054336	Soil	0.8	41.3	12.4	68	0.2	26.8	14.2	521	4.07	8.6	1.8	12.5	14.3	20	0.1	0.7	0.3	60	0.30	0.032
1054337	Soil	1.0	21.8	5.3	72	<0.1	24.5	17.3	667	4.20	3.9	0.9	2.5	6.3	20	<0.1	0.2	0.3	95	0.47	0.106
1054338	Soil	0.8	16.3	8.1	62	<0.1	26.7	12.1	318	3.45	10.0	1.0	3.2	8.0	18	<0.1	0.5	0.2	68	0.24	0.036
1054339	Soil	1.9	32.6	16.2	94	<0.1	17.3	16.9	884	5.54	3.5	1.8	9.2	15.7	25	<0.1	1.1	0.5	135	0.91	0.288
1054340	Soil	1.8	27.5	16.1	86	<0.1	17.0	14.4	694	5.05	4.3	1.6	8.2	16.7	23	0.1	1.0	0.6	113	0.76	0.231
1054341	Soil	0.8	25.4	5.1	82	<0.1	23.9	24.3	792	4.99	4.6	0.6	2.8	3.5	25	<0.1	0.3	0.1	115	0.52	0.138
1054342	Soil	0.5	17.3	6.2	85	<0.1	23.8	21.6	808	4.81	4.9	0.5	1.6	4.3	21	0.1	0.4	0.1	106	0.39	0.129
1054343	Soil	0.4	27.2	5.0	63	<0.1	33.8	17.8	425	3.86	8.1	0.8	3.1	8.5	16	<0.1	0.4	<0.1	62	0.26	0.059
1054344	Soil	1.5	33.4	19.6	129	<0.1	33.3	20.5	916	4.99	6.9	2.5	32.7	17.7	17	0.3	1.0	0.4	83	0.45	0.133
1053501	Soil	6.8	75.5	35.4	349	0.5	51.5	10.1	704	3.64	748.3	2.9	121.4	6.0	39	2.8	14.1	0.2	91	0.28	0.087
1053502	Soil	0.9	12.0	33.4	80	<0.1	17.4	10.1	504	3.64	8.5	1.2	1.0	20.2	37	0.1	2.0	0.3	58	0.26	0.022
1053503	Soil	0.4	7.9	36.2	23	<0.1	7.7	4.9	175	1.44	5.8	1.5	<0.5	20.8	39	<0.1	2.2	0.5	22	0.26	0.016
1053504	Soil	0.9	7.4	26.8	51	<0.1	12.5	7.4	353	2.84	4.6	1.7	<0.5	17.8	48	<0.1	1.9	0.4	34	0.42	0.035
1053505	Soil	0.6	38.9	2.6	81	<0.1	10.9	21.2	1022	5.33	15.1	0.4	1.1	1.3	28	<0.1	0.7	<0.1	131	0.63	0.061

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Project: CFC
Report Date: August 07, 2011

CERTIFICATE OF ANALYSIS DAW11000047.1

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1015536	Soil	31	40	0.84	275	0.098	<1	1.88	0.016	0.16	0.1	0.04	4.8	0.2	<0.05	6	<0.5	<0.2
1015537	Soil	14	122	1.55	136	0.137	<1	2.48	0.007	0.37	<0.1	0.02	2.8	0.3	<0.05	8	<0.5	<0.2
1015538	Soil	39	37	1.44	132	0.075	<1	1.81	0.004	0.41	<0.1	0.04	4.3	0.4	<0.05	4	<0.5	<0.2
1015539	Soil	15	89	1.25	225	0.096	1	1.98	0.021	0.09	0.2	0.06	4.0	0.2	<0.05	6	<0.5	<0.2
1015540	Soil	8	58	2.68	227	0.118	<1	3.09	0.006	0.65	0.1	0.01	5.9	0.4	<0.05	6	<0.5	<0.2
1015541	Soil	24	35	1.66	213	0.128	2	2.49	0.018	0.55	0.1	0.04	4.7	0.3	<0.05	7	<0.5	<0.2
1015542	Soil	11	33	0.87	109	0.054	2	1.30	0.014	0.15	<0.1	0.05	1.9	0.2	0.06	4	<0.5	<0.2
1015543	Soil	55	67	1.24	267	0.096	1	1.88	0.013	0.20	0.1	0.07	4.6	0.3	<0.05	6	0.5	<0.2
1015544	Soil	30	53	1.21	219	0.115	1	2.20	0.014	0.23	0.1	0.02	3.9	0.3	<0.05	6	<0.5	<0.2
1015545	Soil	10	28	0.59	71	0.159	1	1.17	0.006	0.15	<0.1	0.02	1.6	0.2	<0.05	9	<0.5	<0.2
1015546	Soil	21	31	0.61	121	0.054	<1	1.02	0.009	0.09	0.1	0.04	3.0	0.1	<0.05	3	<0.5	<0.2
1015547	Soil	15	41	0.87	208	0.105	2	2.07	0.011	0.12	0.1	0.02	3.5	0.1	<0.05	7	<0.5	<0.2
1015548	Soil	10	79	1.46	252	0.147	<1	2.41	0.010	0.46	0.1	0.02	4.1	0.3	<0.05	8	<0.5	<0.2
1015549	Soil	33	174	1.90	391	0.104	1	2.51	0.006	0.78	0.2	0.03	14.6	0.6	<0.05	8	<0.5	<0.2
1015550	Soil	15	43	1.71	483	0.173	<1	2.55	0.011	0.77	0.1	0.04	3.6	0.4	<0.05	8	<0.5	<0.2
1054335	Soil	62	58	0.96	184	0.082	2	1.50	0.005	0.52	0.1	0.03	6.2	0.4	<0.05	6	<0.5	<0.2
1054336	Soil	21	37	0.47	242	0.031	1	1.25	0.011	0.11	0.1	0.06	10.1	<0.1	<0.05	3	<0.5	<0.2
1054337	Soil	17	46	1.81	405	0.188	<1	2.73	0.009	1.06	0.2	0.02	4.9	0.5	<0.05	8	<0.5	<0.2
1054338	Soil	12	41	0.96	177	0.103	1	2.45	0.011	0.24	0.1	0.03	3.8	0.2	<0.05	6	<0.5	<0.2
1054339	Soil	75	29	1.70	639	0.150	<1	2.64	0.010	1.44	0.2	0.03	12.2	0.5	<0.05	9	<0.5	<0.2
1054340	Soil	64	28	1.49	508	0.145	<1	2.49	0.009	1.08	0.2	0.02	9.2	0.5	<0.05	8	<0.5	<0.2
1054341	Soil	13	29	1.97	379	0.199	<1	3.16	0.008	1.00	0.1	0.02	4.3	0.5	<0.05	8	<0.5	<0.2
1054342	Soil	10	31	1.98	228	0.189	<1	3.07	0.006	0.85	0.1	0.02	5.0	0.6	<0.05	8	<0.5	<0.2
1054343	Soil	17	60	1.44	204	0.091	<1	2.58	0.007	0.36	<0.1	0.01	4.1	0.2	<0.05	7	<0.5	<0.2
1054344	Soil	38	43	1.29	357	0.105	2	1.99	0.007	1.00	0.1	0.04	8.5	0.5	<0.05	6	<0.5	<0.2
1053501	Soil	20	34	0.33	347	0.028	2	1.31	0.011	0.13	0.1	0.03	6.0	0.2	0.05	5	1.8	<0.2
1053502	Soil	28	37	0.74	155	0.024	<1	2.92	0.010	0.06	0.1	<0.01	4.5	0.2	<0.05	13	<0.5	<0.2
1053503	Soil	20	14	0.32	82	0.006	<1	1.46	0.006	0.06	<0.1	<0.01	2.4	<0.1	<0.05	5	<0.5	<0.2
1053504	Soil	49	25	0.66	127	0.004	<1	2.52	0.006	0.06	<0.1	<0.01	4.2	0.1	<0.05	9	<0.5	<0.2
1053505	Soil	4	14	1.86	313	0.008	2	2.69	0.010	0.07	<0.1	<0.01	15.6	<0.1	<0.05	10	<0.5	<0.2

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Project: CFC
Report Date: August 07, 2011

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1053506	Soil	0.9	29.1	15.3	63	<0.1	38.1	12.8	340	3.37	10.6	1.1	6.5	19.2	24	<0.1	1.1	0.2	60	0.31	0.031
1053507	Soil	2.2	64.3	15.1	87	<0.1	39.9	15.2	496	4.65	51.6	2.0	1.1	16.0	12	<0.1	2.7	0.3	47	0.16	0.034
1053508	Soil	0.6	15.2	2.8	42	<0.1	75.6	23.2	881	5.50	30.4	0.7	1.3	6.0	36	<0.1	0.3	<0.1	74	0.75	0.115
1053509	Soil	0.8	36.7	4.9	79	<0.1	58.1	28.5	901	5.73	16.6	0.6	1.9	4.2	30	<0.1	0.8	<0.1	114	0.99	0.152
1053510	Soil	0.9	36.2	5.9	80	<0.1	48.5	27.8	891	6.30	36.1	1.2	<0.5	7.0	57	<0.1	0.3	0.1	115	2.11	0.184
1053511	Soil	1.0	46.3	14.9	87	<0.1	66.9	27.1	1197	5.60	3.5	2.9	3.2	20.4	27	<0.1	1.1	0.1	113	0.73	0.180
1053512	Soil	0.6	22.4	7.3	66	<0.1	40.1	19.1	599	4.13	14.5	1.2	0.7	9.4	48	0.1	0.9	0.1	56	1.21	0.061
1053513	Soil	0.6	37.1	6.4	88	<0.1	62.7	20.1	506	4.15	19.8	0.9	1.1	4.2	61	0.2	1.3	<0.1	80	1.84	0.095
1053514	Soil	0.4	26.2	7.6	58	<0.1	24.3	13.4	253	2.71	8.6	1.2	1.3	2.3	81	0.2	0.6	<0.1	57	2.18	0.116
1053515	Soil	0.7	21.9	12.8	71	<0.1	23.9	13.4	364	3.31	6.6	0.9	1.4	12.4	33	<0.1	0.5	0.3	67	0.64	0.050
1053516	Soil	1.1	20.9	10.7	69	<0.1	21.4	14.1	528	3.86	7.5	1.8	4.8	13.7	26	<0.1	0.7	0.3	82	0.44	0.081
1053517	Soil	0.8	21.5	9.1	86	<0.1	77.7	23.6	858	4.93	3.8	1.0	<0.5	8.6	33	<0.1	0.4	<0.1	112	0.87	0.136
1053518	Soil	0.7	28.1	14.0	91	<0.1	51.3	19.0	917	4.11	6.3	1.4	1.7	13.2	32	0.2	0.4	0.2	83	0.75	0.130
1053519	Soil	0.5	23.9	9.4	73	<0.1	31.4	16.4	600	3.48	2.8	1.1	<0.5	11.5	36	<0.1	0.3	0.5	54	0.83	0.128
1053520	Soil	1.0	44.6	5.8	110	<0.1	138.5	27.1	812	4.22	3.5	1.0	0.8	10.4	30	<0.1	0.1	0.3	73	0.87	0.131
1053521	Soil	2.3	46.9	12.2	76	<0.1	52.8	24.1	624	5.06	6.5	2.1	<0.5	19.9	11	0.1	1.3	0.5	45	0.21	0.083
1053522	Soil	1.6	48.5	5.8	271	<0.1	36.5	21.5	1209	4.11	2.5	1.2	<0.5	9.5	38	0.2	0.3	0.1	67	0.77	0.130
1053523	Soil	0.8	39.4	9.7	75	<0.1	26.9	15.2	528	3.71	10.2	1.5	6.6	7.2	27	<0.1	1.4	0.2	72	0.32	0.046
1053524	Soil	1.1	29.7	10.6	59	<0.1	137.7	23.9	681	4.55	6.5	2.0	2.2	18.6	33	<0.1	0.5	0.6	99	0.51	0.102
1053525	Soil	0.9	26.4	10.1	61	<0.1	59.3	18.6	533	3.84	5.9	1.3	2.9	8.8	30	<0.1	0.5	0.1	82	0.60	0.085
1053526	Soil	0.6	34.6	12.4	56	<0.1	161.8	28.3	569	4.88	5.2	1.9	2.0	12.5	35	<0.1	0.8	0.1	139	0.86	0.146
1053527	Soil	1.1	12.2	6.9	91	<0.1	29.2	22.0	731	4.88	27.5	1.4	2.3	10.4	33	<0.1	0.6	<0.1	89	0.64	0.098
1053528	Soil	0.7	17.0	4.4	66	<0.1	52.0	15.3	495	3.76	5.2	1.0	<0.5	6.6	32	<0.1	0.2	<0.1	57	0.84	0.112
1053529	Soil	0.5	29.1	4.3	68	<0.1	42.9	20.1	566	4.08	4.9	0.6	<0.5	3.2	39	<0.1	0.2	<0.1	78	0.83	0.142
1053530	Soil	0.9	16.1	4.0	70	<0.1	45.1	20.9	593	4.08	3.9	0.4	1.0	3.1	30	<0.1	0.2	<0.1	85	0.55	0.113
1053531	Soil	1.0	17.4	8.4	62	<0.1	25.5	14.8	427	3.47	8.0	1.0	5.7	9.9	23	<0.1	0.4	0.1	70	0.32	0.050
1053532	Soil	0.6	18.5	4.1	75	<0.1	53.3	22.8	718	5.14	3.7	0.8	<0.5	8.0	41	<0.1	0.2	<0.1	91	0.78	0.166
1053533	Soil	1.0	22.1	9.8	86	<0.1	44.2	15.9	607	3.82	7.4	1.1	1.2	11.9	24	0.1	0.5	0.2	66	0.33	0.045
1053534	Soil	1.0	23.4	9.4	85	<0.1	44.3	14.8	595	3.75	6.7	1.0	<0.5	11.9	24	0.1	0.6	0.2	63	0.34	0.046
1093384	Soil	0.8	23.0	13.6	54	<0.1	20.5	10.0	341	2.93	8.2	2.5	10.8	24.4	21	<0.1	0.5	0.2	63	0.17	0.012

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1053506	Soil	32	57	0.90	227	0.054	1	2.24	0.011	0.08	<0.1	0.02	5.3	<0.1	<0.05	7	<0.5	<0.2
1053507	Soil	23	31	1.27	100	0.058	<1	2.47	0.006	0.35	<0.1	<0.01	5.0	0.3	<0.05	7	<0.5	<0.2
1053508	Soil	8	169	1.96	237	0.094	<1	2.52	0.021	0.40	0.1	<0.01	4.2	0.2	<0.05	9	<0.5	<0.2
1053509	Soil	18	105	2.31	287	0.134	2	3.08	0.018	0.59	<0.1	0.01	10.8	0.3	<0.05	10	<0.5	<0.2
1053510	Soil	25	70	2.15	453	0.187	1	3.31	0.007	1.24	<0.1	<0.01	8.8	1.1	<0.05	11	<0.5	<0.2
1053511	Soil	48	108	2.61	244	0.122	1	3.35	0.006	0.73	<0.1	<0.01	8.5	0.4	<0.05	11	<0.5	<0.2
1053512	Soil	20	47	1.45	131	0.134	<1	2.55	0.011	0.61	<0.1	0.02	4.2	0.5	<0.05	8	<0.5	<0.2
1053513	Soil	11	106	1.74	191	0.134	1	2.55	0.013	0.61	<0.1	0.05	4.6	0.4	<0.05	7	<0.5	<0.2
1053514	Soil	11	34	0.85	338	0.093	2	1.60	0.019	0.17	0.1	0.04	3.5	0.1	0.08	5	0.5	<0.2
1053515	Soil	17	43	1.12	150	0.128	<1	2.17	0.013	0.19	0.1	<0.01	3.8	0.3	<0.05	7	<0.5	<0.2
1053516	Soil	52	34	0.97	329	0.134	<1	2.20	0.014	0.36	0.1	0.01	6.5	0.3	<0.05	8	<0.5	<0.2
1053517	Soil	24	225	3.03	582	0.189	<1	3.48	0.012	0.85	0.1	<0.01	6.9	0.3	<0.05	10	<0.5	<0.2
1053518	Soil	44	111	1.70	302	0.164	1	2.67	0.013	0.63	0.1	0.03	5.9	0.4	<0.05	9	<0.5	<0.2
1053519	Soil	21	50	2.29	211	0.157	<1	2.80	0.010	0.69	0.1	0.01	3.0	0.4	<0.05	8	<0.5	<0.2
1053520	Soil	42	187	2.62	300	0.135	2	2.97	0.008	1.10	0.1	<0.01	8.3	0.6	<0.05	7	<0.5	<0.2
1053521	Soil	24	47	0.84	164	0.108	2	1.87	0.006	0.77	<0.1	<0.01	6.3	0.4	<0.05	6	0.6	<0.2
1053522	Soil	19	116	2.59	248	0.176	<1	2.89	0.010	1.15	0.1	<0.01	3.7	0.5	<0.05	8	<0.5	<0.2
1053523	Soil	28	36	0.87	317	0.090	2	2.29	0.015	0.10	0.1	0.06	6.2	0.1	<0.05	6	<0.5	<0.2
1053524	Soil	49	161	2.52	302	0.216	1	3.15	0.012	0.79	0.1	0.01	7.9	0.7	<0.05	10	<0.5	<0.2
1053525	Soil	27	123	1.75	227	0.150	<1	2.65	0.013	0.53	0.1	<0.01	5.1	0.3	<0.05	8	<0.5	<0.2
1053526	Soil	24	359	3.99	376	0.225	<1	3.70	0.011	1.08	<0.1	<0.01	12.6	0.7	<0.05	11	<0.5	<0.2
1053527	Soil	23	98	2.57	185	0.139	<1	3.18	0.010	1.11	0.1	0.01	8.4	0.8	<0.05	8	<0.5	<0.2
1053528	Soil	17	79	2.29	230	0.196	<1	2.59	0.008	0.47	0.1	<0.01	3.2	0.4	<0.05	9	<0.5	<0.2
1053529	Soil	9	65	1.89	388	0.187	<1	2.71	0.015	0.60	0.1	<0.01	3.0	0.3	<0.05	7	<0.5	<0.2
1053530	Soil	7	86	2.18	189	0.180	<1	2.84	0.010	0.94	0.1	<0.01	2.5	0.4	<0.05	8	<0.5	<0.2
1053531	Soil	34	42	0.94	213	0.115	1	2.40	0.012	0.20	0.1	0.01	4.7	0.2	<0.05	7	<0.5	<0.2
1053532	Soil	29	75	1.92	474	0.200	<1	3.14	0.016	1.04	0.1	<0.01	4.4	0.6	<0.05	9	<0.5	<0.2
1053533	Soil	17	71	1.08	138	0.097	<1	2.42	0.011	0.24	0.2	0.01	4.5	0.3	<0.05	8	<0.5	<0.2
1053534	Soil	17	71	1.08	135	0.095	1	2.39	0.011	0.25	0.2	0.01	4.4	0.3	<0.05	8	<0.5	<0.2
1093384	Soil	54	42	0.52	159	0.093	<1	2.58	0.013	0.07	0.1	0.04	6.3	0.1	<0.05	6	<0.5	<0.2

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Project: CFC
Report Date: August 07, 2011

CERTIFICATE OF ANALYSIS DAW11000047.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1093385	Soil	1.0	17.8	10.7	48	<0.1	24.1	9.8	475	2.91	7.9	1.0	2.3	11.8	21	<0.1	0.4	0.2	72	0.28	0.025
1093386	Soil	0.9	20.2	9.6	51	<0.1	24.2	9.8	369	2.97	9.1	1.2	4.4	12.7	21	<0.1	0.5	0.2	74	0.25	0.023
1093387	Soil	0.5	40.3	9.1	55	<0.1	30.3	10.3	433	3.11	9.3	2.8	6.3	13.1	33	<0.1	0.6	0.2	71	0.44	0.043
1093388	Soil	1.0	18.8	9.2	49	<0.1	21.1	9.1	310	2.83	8.1	1.3	1.1	11.3	19	<0.1	0.4	0.2	70	0.23	0.021
1093389	Soil	0.9	20.2	8.9	50	<0.1	22.6	10.5	396	2.94	7.6	1.8	6.5	14.4	25	<0.1	0.3	0.2	69	0.30	0.023
1093390	Soil	0.8	25.5	12.0	59	<0.1	30.0	12.3	420	3.27	9.5	1.4	6.2	13.2	28	<0.1	0.5	0.2	76	0.38	0.029
1093391	Soil	0.7	15.9	24.3	80	<0.1	26.4	12.8	422	3.11	5.3	0.9	1.1	8.9	26	0.2	0.2	0.1	70	0.37	0.045
1093392	Soil	1.0	21.4	23.9	78	<0.1	28.9	19.4	545	3.55	5.8	1.6	3.2	20.1	31	<0.1	0.3	0.1	78	0.41	0.040
1093393	Soil	0.7	20.0	10.2	55	<0.1	37.8	19.8	479	3.45	5.6	1.2	0.9	15.1	27	<0.1	0.2	0.2	67	0.47	0.049
1093394	Soil	2.0	21.2	13.7	55	<0.1	26.4	13.8	495	3.44	4.4	2.2	1.8	34.3	28	<0.1	0.3	0.2	72	0.44	0.043
1093395	Soil	3.2	12.3	9.9	38	<0.1	19.3	9.2	235	2.28	3.4	2.3	0.9	14.6	20	<0.1	0.2	0.2	33	0.14	0.012
1093396	Soil	1.3	43.3	12.0	84	<0.1	50.8	24.2	571	4.78	94.5	2.8	6.8	15.6	22	<0.1	1.1	0.2	74	0.49	0.046
1093397	Soil	1.1	39.8	10.8	84	<0.1	57.5	23.9	590	4.75	88.3	3.0	<0.5	17.1	21	<0.1	0.9	0.1	72	0.50	0.042
1093398	Soil	0.8	34.6	8.1	72	<0.1	60.7	17.5	615	3.83	22.6	0.6	<0.5	8.3	19	<0.1	0.2	<0.1	46	0.33	0.041
1093399	Soil	1.2	59.7	3.7	111	<0.1	76.7	25.3	561	5.76	2.0	1.2	1.0	10.5	18	<0.1	0.1	<0.1	50	0.16	0.031
1093400	Soil	0.7	44.9	8.5	103	<0.1	65.8	17.2	482	5.45	0.9	1.6	1.2	18.4	19	<0.1	<0.1	0.1	56	0.32	0.043
1093401	Soil	1.6	14.5	10.3	52	<0.1	20.6	10.6	427	3.24	5.8	0.5	1.4	4.7	18	<0.1	0.5	0.2	65	0.21	0.036
1093402	Soil	0.8	35.3	5.2	78	<0.1	38.7	24.3	665	5.44	2.2	1.3	2.4	6.5	41	<0.1	2.1	<0.1	95	1.07	0.205
1093403	Soil	0.7	19.2	4.4	73	<0.1	18.0	17.3	567	4.21	5.0	0.5	2.4	3.4	23	<0.1	0.4	<0.1	82	0.44	0.125
1093404	Soil	0.6	28.2	4.4	42	<0.1	24.0	19.3	370	2.84	4.3	0.4	<0.5	3.3	19	<0.1	0.2	<0.1	52	0.40	0.043
1093405	Soil	1.3	16.7	11.4	56	<0.1	23.1	11.3	521	3.14	10.3	2.0	3.2	21.0	26	<0.1	1.8	0.2	62	0.35	0.032
1093406	Soil	1.3	71.2	18.9	203	0.2	52.6	24.8	863	4.33	13.2	1.4	1.5	11.6	149	0.3	0.2	0.1	62	4.16	0.077
1093407	Soil	1.6	32.3	8.1	104	<0.1	38.8	30.5	707	4.28	10.4	0.6	<0.5	4.2	29	0.2	0.6	0.1	69	0.44	0.046
1093408	Soil	1.4	32.2	3.5	72	<0.1	39.4	16.4	276	4.27	7.0	2.3	0.6	14.8	12	<0.1	0.3	<0.1	39	0.18	0.047
1093409	Soil	0.5	12.7	2.8	70	<0.1	19.7	25.8	542	5.34	9.9	0.5	<0.5	2.1	36	<0.1	0.3	<0.1	81	0.76	0.204
1093410	Soil	0.7	29.9	6.5	70	<0.1	63.7	20.2	472	4.22	8.1	1.0	1.1	9.3	41	<0.1	0.5	<0.1	72	0.53	0.058
1093411	Soil	0.5	54.7	4.7	69	<0.1	35.6	26.3	621	4.85	4.1	0.8	2.8	3.3	56	<0.1	0.1	<0.1	94	0.91	0.178
1093412	Soil	0.4	31.9	4.6	61	<0.1	34.7	21.9	468	3.74	3.9	0.5	6.5	3.0	53	<0.1	0.2	<0.1	69	1.22	0.092
1093413	Soil	0.4	21.0	3.7	98	<0.1	38.9	24.0	861	6.13	5.0	0.8	1.9	5.8	37	<0.1	0.2	<0.1	77	0.72	0.184
1093414	Soil	0.8	28.5	5.6	76	<0.1	45.9	16.8	664	4.39	5.1	1.3	3.7	19.3	23	<0.1	0.4	<0.1	60	0.47	0.056

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Project: CFC
Report Date: August 07, 2011

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1093385	Soil	12	40	0.58	135	0.097	2	1.94	0.009	0.09	0.1	0.01	3.2	0.1	<0.05	5	<0.5	<0.2
1093386	Soil	19	39	0.61	164	0.093	1	1.98	0.010	0.07	0.2	0.02	3.5	<0.1	<0.05	6	<0.5	<0.2
1093387	Soil	26	46	0.71	270	0.104	1	1.93	0.016	0.07	0.2	0.04	6.8	<0.1	<0.05	5	<0.5	<0.2
1093388	Soil	19	40	0.61	169	0.088	1	1.95	0.009	0.05	0.1	0.03	3.9	<0.1	<0.05	6	<0.5	<0.2
1093389	Soil	27	48	0.74	188	0.105	1	2.01	0.012	0.06	<0.1	0.03	5.2	0.1	<0.05	5	<0.5	<0.2
1093390	Soil	23	60	0.93	200	0.128	2	2.27	0.012	0.09	0.2	0.02	5.4	0.1	<0.05	6	<0.5	<0.2
1093391	Soil	16	68	1.34	154	0.139	1	2.13	0.007	0.22	0.2	0.01	3.1	0.2	<0.05	7	<0.5	<0.2
1093392	Soil	55	76	1.55	207	0.159	<1	2.52	0.010	0.34	0.2	0.01	5.0	0.4	<0.05	7	<0.5	<0.2
1093393	Soil	17	93	2.20	106	0.197	<1	2.65	0.007	0.89	0.2	<0.01	2.4	0.6	<0.05	6	<0.5	<0.2
1093394	Soil	37	62	1.17	266	0.107	1	1.98	0.012	0.28	0.3	0.02	7.4	0.3	<0.05	6	<0.5	<0.2
1093395	Soil	10	40	0.55	109	0.037	<1	1.13	0.006	0.15	0.2	<0.01	2.6	0.2	<0.05	3	<0.5	<0.2
1093396	Soil	44	61	1.03	171	0.032	1	2.09	0.010	0.13	0.1	<0.01	6.3	0.2	<0.05	6	<0.5	<0.2
1093397	Soil	46	62	1.02	177	0.044	3	2.09	0.013	0.16	0.1	<0.01	6.5	0.2	<0.05	7	<0.5	<0.2
1093398	Soil	37	65	1.48	116	0.075	<1	2.18	0.005	0.26	<0.1	<0.01	5.5	0.3	<0.05	9	<0.5	<0.2
1093399	Soil	32	65	0.94	98	0.022	<1	1.95	0.006	0.17	<0.1	<0.01	7.9	0.3	<0.05	5	<0.5	<0.2
1093400	Soil	68	82	1.06	199	0.081	1	2.45	0.009	0.69	<0.1	0.02	8.1	0.5	<0.05	9	<0.5	<0.2
1093401	Soil	10	33	0.49	152	0.114	1	1.44	0.008	0.24	0.1	0.01	2.0	0.2	<0.05	7	<0.5	<0.2
1093402	Soil	19	35	1.33	462	0.085	3	2.30	0.010	0.68	<0.1	0.05	13.0	0.3	<0.05	6	<0.5	<0.2
1093403	Soil	12	30	1.37	423	0.176	<1	2.36	0.009	0.68	0.1	0.01	3.1	0.3	<0.05	7	<0.5	<0.2
1093404	Soil	4	93	1.36	185	0.133	<1	1.94	0.010	0.35	0.2	<0.01	2.9	0.3	<0.05	5	<0.5	<0.2
1093405	Soil	36	44	0.63	239	0.082	1	1.87	0.011	0.19	0.1	0.02	5.0	0.1	<0.05	6	<0.5	<0.2
1093406	Soil	36	70	1.25	108	0.150	<1	2.24	0.006	0.09	0.4	0.02	7.4	0.2	<0.05	8	0.5	<0.2
1093407	Soil	9	51	0.58	169	0.099	1	1.91	0.009	0.24	0.1	<0.01	4.7	0.2	<0.05	6	<0.5	<0.2
1093408	Soil	23	33	0.73	132	0.118	1	1.74	0.005	0.88	<0.1	<0.01	4.3	0.4	<0.05	5	<0.5	<0.2
1093409	Soil	9	14	2.40	472	0.179	<1	3.36	0.008	1.37	<0.1	<0.01	3.0	0.6	<0.05	8	<0.5	<0.2
1093410	Soil	29	144	1.60	182	0.160	2	2.56	0.015	0.60	<0.1	0.02	5.8	0.3	<0.05	7	<0.5	<0.2
1093411	Soil	10	60	2.24	263	0.155	<1	2.67	0.012	0.91	0.1	<0.01	4.5	0.5	<0.05	7	<0.5	<0.2
1093412	Soil	13	152	1.95	278	0.162	<1	2.33	0.010	0.39	0.1	0.03	3.2	0.3	<0.05	6	<0.5	<0.2
1093413	Soil	28	56	2.36	351	0.271	<1	3.35	0.009	1.70	0.2	<0.01	2.8	0.8	<0.05	11	<0.5	<0.2
1093414	Soil	54	68	1.67	163	0.193	<1	2.44	0.009	0.98	0.2	0.03	2.7	0.8	<0.05	10	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1093415	Soil	0.6	20.0	8.7	67	<0.1	30.5	16.1	626	4.08	14.8	1.3	6.0	26.8	27	<0.1	1.0	0.1	68	0.50	0.111
1093416	Soil	0.6	33.0	6.9	80	<0.1	64.4	22.5	851	4.89	15.0	0.8	8.2	11.7	29	<0.1	1.5	<0.1	81	0.77	0.112
1093293	Soil	1.0	35.8	7.6	79	<0.1	62.5	22.0	853	4.62	21.8	0.9	13.5	12.2	32	<0.1	2.5	<0.1	79	0.77	0.113

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CERTIFICATE OF ANALYSIS DAW11000047.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1093415	Soil	64	47	1.47	243	0.157	<1	2.28	0.010	1.12	0.2	0.02	4.9	0.7	<0.05	9	<0.5	<0.2
1093416	Soil	33	88	1.87	344	0.183	1	2.66	0.008	1.27	0.2	0.04	5.4	0.7	<0.05	10	<0.5	<0.2
1093293	Soil	36	80	1.67	333	0.161	1	2.47	0.010	1.06	0.2	0.04	5.8	0.5	<0.05	9	<0.5	<0.2

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1020 - 800 West Pender Street
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Project: CFC
Report Date: August 07, 2011

QUALITY CONTROL REPORT DAW11000047.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1052712	Soil	0.8	18.0	10.1	68	<0.1	24.6	11.2	338	3.44	8.6	0.5	1.2	4.2	15	0.2	0.5	0.2	64	0.21	0.038
REP 1052712	QC	0.7	17.0	10.2	66	<0.1	23.4	11.0	325	3.30	8.2	0.5	4.6	4.3	15	0.3	0.5	0.2	62	0.21	0.037
1052730	Soil	0.7	17.4	20.6	60	0.1	21.0	11.8	735	3.32	25.9	2.7	35.2	12.1	23	0.2	1.7	0.3	60	0.31	0.043
REP 1052730	QC	0.8	16.0	19.5	56	0.1	18.7	10.5	661	2.73	24.0	2.5	32.5	11.5	21	0.1	1.7	0.3	54	0.29	0.040
1054596	Soil	1.2	10.7	12.1	40	0.1	10.0	4.7	251	2.69	13.5	0.7	4.8	4.1	10	0.1	1.4	0.3	61	0.12	0.029
REP 1054596	QC	1.3	10.4	11.7	39	<0.1	9.9	4.7	242	2.44	13.2	0.7	6.5	4.0	10	0.2	1.5	0.3	59	0.11	0.029
1012944	Soil	0.8	21.3	11.8	54	0.2	20.8	9.9	349	2.64	6.6	1.7	5.2	5.2	24	<0.1	0.7	0.3	55	0.41	0.053
REP 1012944	QC	0.6	21.3	11.6	54	0.2	20.9	9.7	357	2.76	7.5	1.7	5.2	5.0	25	0.1	0.7	0.3	55	0.42	0.052
1018411	Soil	0.6	43.1	7.8	85	<0.1	61.7	25.6	551	5.00	4.9	1.0	<0.5	14.0	23	<0.1	<0.1	0.2	91	0.46	0.034
REP 1018411	QC	0.7	44.6	6.8	86	<0.1	63.7	25.9	574	5.18	5.0	1.1	0.6	14.2	23	<0.1	<0.1	0.2	93	0.48	0.035
1018438	Soil	0.6	40.3	3.0	69	<0.1	56.4	27.0	792	5.02	6.6	1.2	<0.5	4.8	40	<0.1	<0.1	<0.1	131	0.89	0.239
REP 1018438	QC	0.5	42.1	3.0	72	<0.1	60.1	28.2	849	5.25	6.4	1.3	0.9	5.1	39	<0.1	0.1	<0.1	137	0.93	0.252
1054554	Soil	0.8	14.8	12.4	53	0.1	14.9	8.0	386	2.47	15.1	2.0	20.2	12.6	23	<0.1	1.0	0.3	46	0.36	0.047
REP 1054554	QC	0.8	15.0	12.4	52	0.1	14.5	7.6	380	2.43	14.8	1.9	20.6	12.7	24	<0.1	1.1	0.3	46	0.36	0.047
1054579	Soil	1.1	11.8	12.1	50	0.2	13.0	6.6	278	2.35	15.3	1.3	78.5	8.1	19	0.4	1.4	0.3	47	0.25	0.030
REP 1054579	QC	1.2	11.5	11.9	51	0.2	13.2	6.3	276	2.32	15.2	1.2	92.3	8.0	19	0.4	1.3	0.3	45	0.24	0.029
1015530	Soil	2.6	43.4	13.6	107	0.1	41.8	12.2	510	4.64	65.7	0.9	2.3	3.3	17	0.3	3.8	0.4	77	0.12	0.093
REP 1015530	QC	2.5	44.2	12.8	108	0.1	42.0	12.3	509	4.60	64.7	0.9	1.1	3.3	17	0.2	3.5	0.4	76	0.12	0.091
1054335	Soil	1.2	24.7	27.6	103	0.1	53.2	13.0	664	3.62	8.3	1.7	4.0	34.9	17	0.2	1.3	0.8	39	0.52	0.095
REP 1054335	QC	1.3	25.9	28.1	104	0.1	54.2	13.8	695	3.79	8.5	1.7	3.4	34.7	18	0.2	1.3	0.7	41	0.54	0.095
1053509	Soil	0.8	36.7	4.9	79	<0.1	58.1	28.5	901	5.73	16.6	0.6	1.9	4.2	30	<0.1	0.8	<0.1	114	0.99	0.152
REP 1053509	QC	0.9	36.6	4.9	78	<0.1	57.7	28.6	918	5.73	16.8	0.6	2.1	4.2	31	<0.1	0.9	<0.1	115	0.98	0.149
1053529	Soil	0.5	29.1	4.3	68	<0.1	42.9	20.1	566	4.08	4.9	0.6	<0.5	3.2	39	<0.1	0.2	<0.1	78	0.83	0.142
REP 1053529	QC	0.5	28.7	4.3	67	<0.1	42.2	20.2	577	4.16	4.6	0.6	<0.5	3.2	38	<0.1	0.2	<0.1	78	0.82	0.140
1093396	Soil	1.3	43.3	12.0	84	<0.1	50.8	24.2	571	4.78	94.5	2.8	6.8	15.6	22	<0.1	1.1	0.2	74	0.49	0.046
REP 1093396	QC	1.3	42.1	11.7	84	<0.1	50.0	24.2	553	4.65	93.2	2.9	<0.5	15.4	22	<0.1	1.1	0.2	72	0.47	0.046
1093409	Soil	0.5	12.7	2.8	70	<0.1	19.7	25.8	542	5.34	9.9	0.5	<0.5	2.1	36	<0.1	0.3	<0.1	81	0.76	0.204
REP 1093409	QC	0.5	13.0	3.2	71	<0.1	20.0	26.8	566	5.50	9.8	0.4	0.6	2.1	37	<0.1	0.4	<0.1	82	0.77	0.208

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Project: CFC
Report Date: August 07, 2011

QUALITY CONTROL REPORT DAW11000047.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1052712	Soil	9	36	0.55	167	0.093	2	2.26	0.012	0.06	0.5	0.02	3.3	0.1	<0.05	6	<0.5	<0.2
REP 1052712	QC	9	35	0.55	171	0.091	<1	2.31	0.012	0.06	0.4	0.02	3.2	<0.1	<0.05	6	<0.5	<0.2
1052730	Soil	33	35	0.55	188	0.081	<1	1.99	0.013	0.11	0.2	0.04	4.1	0.2	<0.05	6	<0.5	<0.2
REP 1052730	QC	32	32	0.54	179	0.068	<1	1.88	0.012	0.10	0.2	0.03	3.6	0.2	<0.05	6	<0.5	<0.2
1054596	Soil	9	19	0.20	107	0.060	<1	1.35	0.010	0.06	0.2	0.01	1.8	0.1	<0.05	7	<0.5	<0.2
REP 1054596	QC	9	18	0.20	100	0.062	<1	1.28	0.010	0.06	0.2	0.03	1.7	0.1	<0.05	6	<0.5	<0.2
1012944	Soil	20	32	0.55	219	0.060	1	1.95	0.014	0.06	0.6	0.05	4.4	0.1	<0.05	6	0.5	<0.2
REP 1012944	QC	21	33	0.56	225	0.068	<1	2.00	0.015	0.07	0.6	0.05	4.7	0.1	<0.05	6	0.8	<0.2
1018411	Soil	81	101	2.46	169	0.268	2	3.59	0.007	0.77	<0.1	0.01	8.5	0.6	<0.05	9	<0.5	<0.2
REP 1018411	QC	81	104	2.51	169	0.265	1	3.68	0.007	0.79	<0.1	0.01	8.3	0.7	<0.05	9	<0.5	<0.2
1018438	Soil	10	91	3.25	242	0.265	<1	3.53	0.009	1.60	0.2	<0.01	2.9	0.7	<0.05	8	<0.5	<0.2
REP 1018438	QC	11	95	3.42	261	0.273	<1	3.76	0.009	1.76	0.2	<0.01	3.1	0.7	<0.05	8	<0.5	<0.2
1054554	Soil	34	26	0.51	171	0.072	1	1.60	0.011	0.10	0.4	0.03	3.2	0.2	<0.05	5	<0.5	<0.2
REP 1054554	QC	33	26	0.50	169	0.069	1	1.58	0.012	0.10	0.4	0.04	3.3	0.2	<0.05	5	<0.5	<0.2
1054579	Soil	23	23	0.45	151	0.075	2	1.57	0.011	0.09	0.6	0.36	2.8	0.2	<0.05	6	2.3	1.1
REP 1054579	QC	23	23	0.45	149	0.077	2	1.58	0.011	0.09	0.6	0.37	2.8	0.2	<0.05	6	2.3	1.5
1015530	Soil	10	30	0.21	197	0.026	2	1.00	0.004	0.07	0.1	0.02	4.1	0.1	<0.05	5	0.6	<0.2
REP 1015530	QC	9	30	0.20	195	0.025	1	1.02	0.004	0.07	0.1	0.03	4.1	0.1	<0.05	5	<0.5	<0.2
1054335	Soil	62	58	0.96	184	0.082	2	1.50	0.005	0.52	0.1	0.03	6.2	0.4	<0.05	6	<0.5	<0.2
REP 1054335	QC	63	58	0.99	193	0.079	1	1.48	0.005	0.53	0.1	0.03	6.2	0.4	<0.05	6	<0.5	<0.2
1053509	Soil	18	105	2.31	287	0.134	2	3.08	0.018	0.59	<0.1	0.01	10.8	0.3	<0.05	10	<0.5	<0.2
REP 1053509	QC	18	105	2.35	280	0.133	3	3.14	0.019	0.60	<0.1	<0.01	10.9	0.3	<0.05	11	<0.5	<0.2
1053529	Soil	9	65	1.89	388	0.187	<1	2.71	0.015	0.60	0.1	<0.01	3.0	0.3	<0.05	7	<0.5	<0.2
REP 1053529	QC	9	65	1.91	386	0.184	<1	2.69	0.014	0.60	0.1	<0.01	2.8	0.3	<0.05	7	<0.5	<0.2
1093396	Soil	44	61	1.03	171	0.032	1	2.09	0.010	0.13	0.1	<0.01	6.3	0.2	<0.05	6	<0.5	<0.2
REP 1093396	QC	43	58	1.01	173	0.029	1	2.04	0.010	0.12	<0.1	0.02	6.2	0.2	<0.05	6	<0.5	<0.2
1093409	Soil	9	14	2.40	472	0.179	<1	3.36	0.008	1.37	<0.1	<0.01	3.0	0.6	<0.05	8	<0.5	<0.2
REP 1093409	QC	9	15	2.46	480	0.181	<1	3.47	0.006	1.39	0.1	<0.01	2.9	0.5	<0.05	8	<0.5	<0.2

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Project: CFC
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QUALITY CONTROL REPORT DAW11000047.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
Reference Materials																					
STD DS8	Standard	13.3	109.3	130.7	312	1.7	39.2	7.8	609	2.47	25.4	2.9	116.1	7.2	65	2.5	5.8	6.4	43	0.70	0.078
STD DS8	Standard	13.0	110.3	129.9	313	1.7	39.5	7.7	593	2.42	25.4	2.8	108.3	7.0	62	2.2	5.8	6.5	42	0.65	0.080
STD DS8	Standard	13.3	102.5	120.9	304	1.8	34.2	7.3	607	2.39	26.2	2.8	106.3	7.1	63	2.1	5.1	5.6	40	0.70	0.076
STD DS8	Standard	12.8	100.4	120.5	298	1.7	35.5	6.8	595	2.37	25.7	2.8	101.3	7.0	62	2.0	5.2	5.6	41	0.69	0.081
STD DS8	Standard	11.0	103.1	115.8	304	1.6	35.6	7.0	577	2.35	25.2	2.6	103.9	6.2	64	2.2	5.4	6.6	39	0.66	0.077
STD DS8	Standard	11.1	98.0	114.3	295	1.7	33.1	6.8	565	2.28	25.0	2.5	122.1	6.1	62	2.2	5.1	6.4	38	0.65	0.073
STD DS8	Standard	13.2	100.4	120.8	305	1.8	36.2	7.1	599	2.43	25.9	2.7	109.7	6.8	58	2.3	4.8	5.5	40	0.67	0.074
STD DS8	Standard	13.0	99.5	122.0	299	1.7	35.2	6.9	596	2.43	25.0	2.8	109.9	6.9	60	2.1	4.9	5.4	40	0.66	0.076
STD DS8	Standard	13.3	107.5	122.4	321	1.9	36.8	7.4	636	2.53	27.0	2.9	121.6	7.4	73	2.3	5.8	6.9	43	0.73	0.081
STD DS8	Standard	13.1	103.9	123.4	316	1.9	37.1	7.2	628	2.49	26.3	2.9	114.2	7.3	73	2.3	5.8	7.0	42	0.73	0.083
STD DS8	Standard	14.1	121.4	126.8	316	1.8	42.5	8.6	631	2.52	27.6	2.9	108.7	7.0	68	2.4	5.9	6.5	44	0.69	0.077
STD DS8	Standard	14.7	122.1	130.9	325	1.9	44.3	8.6	635	2.57	29.0	3.0	122.8	7.3	72	2.3	5.5	6.8	45	0.69	0.080
STD DS8	Standard	12.4	103.8	121.8	310	1.7	34.7	7.0	587	2.39	26.6	2.7	110.3	6.7	64	2.3	5.5	6.9	40	0.65	0.079
STD DS8	Standard	12.6	97.5	117.2	299	1.8	34.2	6.9	586	2.32	25.6	2.7	203.1	6.5	63	2.6	5.4	6.6	39	0.64	0.076
STD DS8	Standard	13.2	105.7	131.4	311	1.8	38.0	7.7	611	2.48	25.7	2.8	136.5	6.9	65	2.3	5.4	6.0	43	0.69	0.082
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Report Date: August 07, 2011

QUALITY CONTROL REPORT DAW11000047.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
Reference Materials																		
STD DS8	Standard	14	120	0.60	277	0.120	3	0.89	0.084	0.41	3.0	0.18	2.2	5.2	0.10	4	5.2	4.5
STD DS8	Standard	13	117	0.59	269	0.112	3	0.85	0.082	0.40	2.8	0.20	2.0	5.3	0.13	5	5.5	4.7
STD DS8	Standard	16	113	0.62	279	0.117	1	0.93	0.087	0.41	3.0	0.19	2.2	5.6	0.09	5	5.9	5.4
STD DS8	Standard	16	111	0.63	282	0.117	2	0.95	0.088	0.40	3.0	0.20	2.3	5.4	0.13	5	6.4	4.6
STD DS8	Standard	13	109	0.58	271	0.106	3	0.86	0.097	0.43	2.9	0.19	2.1	5.1	0.14	5	5.0	4.7
STD DS8	Standard	12	104	0.57	262	0.104	2	0.83	0.092	0.39	2.9	0.19	2.0	5.1	0.13	5	4.2	4.8
STD DS8	Standard	15	111	0.58	265	0.113	<1	0.86	0.085	0.42	2.8	0.17	2.2	5.4	0.11	5	5.8	4.9
STD DS8	Standard	15	112	0.60	276	0.113	3	0.89	0.087	0.39	2.9	0.20	2.2	5.3	0.09	5	5.0	4.4
STD DS8	Standard	16	117	0.62	299	0.122	2	0.95	0.098	0.44	3.1	0.19	2.4	5.5	0.15	5	5.5	5.2
STD DS8	Standard	17	117	0.63	290	0.122	3	0.99	0.099	0.45	3.0	0.20	2.3	5.6	0.13	5	5.5	5.4
STD DS8	Standard	15	126	0.62	271	0.137	2	0.89	0.082	0.41	2.8	0.22	2.2	5.2	0.12	4	4.6	4.8
STD DS8	Standard	15	127	0.64	272	0.136	2	0.92	0.085	0.42	2.8	0.19	2.1	5.3	0.13	5	5.6	4.9
STD DS8	Standard	13	111	0.59	277	0.105	2	0.87	0.087	0.41	3.0	0.17	2.0	5.4	0.14	5	4.2	5.1
STD DS8	Standard	14	109	0.59	274	0.105	3	0.84	0.085	0.40	2.9	0.60	1.9	5.1	0.14	5	7.9	6.4
STD DS8	Standard	16	120	0.61	278	0.123	2	0.99	0.111	0.43	3.0	0.21	2.6	5.5	0.14	5	4.9	5.5
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: July 21, 2011
Report Date: August 07, 2011
Page: 1 of 10

CERTIFICATE OF ANALYSIS DAW11000048.1

CLIENT JOB INFORMATION

Project: CFC
Shipment ID: 2011-CFC
P.O. Number
Number of Samples: 262

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	262	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	262	Dry at 60C			WHI
1DX2	262	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 07, 2011

CERTIFICATE OF ANALYSIS DAW11000048.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1052651	Soil	1.1	10.3	11.0	40	<0.1	9.8	5.7	275	2.15	13.6	1.0	18.4	6.0	14	<0.1	0.7	0.4	48	0.15	0.025
1052652	Soil	1.0	17.8	13.1	41	0.3	11.6	9.5	367	2.29	11.3	1.5	11.9	7.6	13	<0.1	0.7	0.4	48	0.14	0.022
1052653	Soil	1.3	15.5	19.3	74	0.1	16.1	11.0	1162	2.86	10.1	1.3	3.4	6.9	32	0.2	0.8	0.4	56	0.52	0.036
1052654	Soil	1.3	14.9	11.6	48	<0.1	12.8	8.1	671	2.44	13.6	1.1	13.4	7.2	13	0.2	1.1	0.4	55	0.13	0.018
1052655	Soil	1.4	10.8	12.8	54	<0.1	15.0	7.7	475	2.72	28.8	0.6	25.2	3.4	18	<0.1	1.5	0.3	66	0.33	0.036
1052656	Soil	0.6	8.1	14.9	34	<0.1	8.9	3.4	106	1.35	8.9	1.0	12.4	1.4	14	<0.1	0.6	0.4	34	0.18	0.048
1052657	Soil	0.5	9.8	14.5	35	0.1	10.0	3.3	92	1.32	11.4	1.3	22.8	1.5	15	0.1	0.9	0.4	33	0.20	0.048
1052658	Soil	0.5	8.9	15.5	33	0.1	9.7	3.6	92	1.30	16.9	1.7	36.1	1.9	15	<0.1	1.5	0.3	30	0.18	0.042
1052659	Soil	0.4	9.4	14.4	30	0.1	8.7	2.9	91	1.24	17.4	2.0	23.4	1.3	13	<0.1	4.9	0.3	28	0.14	0.050
1052660	Soil	0.7	9.9	21.9	54	0.1	13.1	9.0	439	2.28	42.1	2.1	62.4	3.9	15	<0.1	3.3	0.3	68	0.20	0.055
1052661	Soil	1.0	11.9	25.4	52	0.1	14.8	7.8	231	2.26	58.3	4.0	41.5	5.0	16	0.2	3.8	0.3	54	0.19	0.061
1052662	Soil	0.8	11.0	21.3	53	<0.1	14.2	10.7	855	2.21	93.3	3.2	92.1	9.8	14	<0.1	6.6	0.3	50	0.16	0.038
1052663	Soil	0.8	15.2	14.6	64	0.2	17.0	10.6	581	2.40	137.0	3.0	96.9	8.6	18	0.2	4.0	0.3	51	0.19	0.051
1052664	Soil	0.8	14.5	12.1	55	0.1	15.3	8.8	487	2.23	44.7	3.8	46.7	12.2	17	0.1	2.8	0.3	51	0.25	0.042
1052665	Soil	0.7	16.2	12.7	53	<0.1	16.2	9.2	465	2.22	14.9	3.3	14.3	9.0	21	0.2	2.4	0.2	53	0.31	0.044
1052666	Soil	0.8	14.9	13.1	59	<0.1	18.3	11.0	516	2.46	16.5	1.6	20.5	7.4	17	0.2	2.1	0.2	59	0.22	0.051
1052667	Soil	1.2	17.1	11.6	48	0.1	17.8	11.1	951	2.57	78.6	1.5	40.2	3.2	15	0.1	4.5	0.2	68	0.15	0.046
1052668	Soil	1.7	15.6	13.6	47	<0.1	16.5	7.7	273	3.44	22.3	0.9	9.1	5.4	12	0.2	1.3	0.2	84	0.12	0.031
1052669	Soil	1.5	14.1	16.3	32	<0.1	9.6	3.9	153	2.66	40.1	0.7	16.0	3.3	9	<0.1	3.1	0.3	83	0.08	0.027
1052670	Soil	0.7	21.2	27.8	77	0.1	20.2	8.4	520	2.89	92.9	8.9	62.6	14.3	18	0.3	9.1	0.2	56	0.24	0.054
1052671	Soil	0.7	9.6	9.6	27	<0.1	6.5	3.0	134	1.48	18.9	0.6	10.6	1.2	5	0.1	1.7	0.2	44	0.05	0.025
1052672	Soil	1.3	16.7	17.6	43	<0.1	16.5	7.3	215	3.14	54.8	1.3	25.1	8.5	9	0.2	3.3	0.3	78	0.09	0.031
1052673	Soil	1.0	18.4	22.7	62	<0.1	22.6	12.2	440	2.94	46.5	3.6	49.7	16.9	12	0.2	3.7	0.4	64	0.12	0.033
1052674	Soil	0.9	10.1	18.7	53	<0.1	16.8	9.2	428	2.02	27.1	2.4	41.7	8.2	19	<0.1	2.4	0.3	49	0.27	0.044
1052675	Soil	1.3	10.1	25.7	45	0.2	11.6	7.3	442	1.78	31.1	3.4	42.2	5.3	17	0.1	1.5	0.5	51	0.25	0.048
1052676	Soil	1.2	10.0	21.1	43	0.2	10.9	7.6	579	2.01	30.1	3.7	41.4	5.6	16	<0.1	1.2	0.4	43	0.22	0.052
1052677	Soil	1.3	8.6	20.6	46	0.1	10.2	6.3	269	1.89	24.6	1.3	29.3	4.5	15	<0.1	0.9	0.5	53	0.20	0.041
1052678	Soil	1.6	11.1	29.6	54	0.2	18.0	9.3	568	2.42	13.6	1.7	17.2	6.5	15	<0.1	1.6	0.5	64	0.17	0.036
1052679	Soil	1.0	11.9	23.9	51	0.2	14.3	8.4	220	2.48	10.0	1.1	8.4	7.6	21	0.1	0.9	0.4	55	0.24	0.019
1052680	Soil	1.0	17.4	37.1	62	0.3	14.5	10.7	461	2.41	10.7	2.8	21.3	9.7	21	0.1	0.8	0.7	47	0.27	0.050

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Project: CFC
Report Date: August 07, 2011

CERTIFICATE OF ANALYSIS DAW11000048.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1052651	Soil	18	20	0.32	115	0.077	1	1.29	0.009	0.11	0.4	0.02	2.0	0.1	<0.05	5	<0.5	<0.2
1052652	Soil	21	22	0.36	113	0.069	2	1.45	0.010	0.09	0.3	0.04	2.3	0.1	<0.05	5	<0.5	<0.2
1052653	Soil	30	27	0.39	300	0.063	3	1.73	0.011	0.18	0.4	0.04	3.0	0.1	<0.05	6	<0.5	<0.2
1052654	Soil	23	22	0.32	196	0.069	2	1.54	0.013	0.09	0.6	0.05	2.7	0.2	<0.05	5	<0.5	<0.2
1052655	Soil	8	26	0.43	133	0.077	2	1.50	0.009	0.16	0.3	0.03	2.1	0.2	<0.05	6	<0.5	<0.2
1052656	Soil	10	20	0.28	79	0.054	3	1.00	0.010	0.06	0.2	0.08	1.6	0.1	<0.05	5	<0.5	<0.2
1052657	Soil	11	22	0.27	103	0.064	<1	1.12	0.010	0.06	0.2	0.11	2.1	<0.1	0.05	4	<0.5	<0.2
1052658	Soil	13	22	0.26	110	0.050	1	1.11	0.009	0.06	0.4	0.11	1.9	0.1	<0.05	5	<0.5	<0.2
1052659	Soil	11	20	0.23	88	0.046	2	0.92	0.009	0.06	0.4	0.12	1.5	0.1	<0.05	4	<0.5	<0.2
1052660	Soil	15	27	0.36	111	0.068	2	1.30	0.010	0.07	0.8	0.08	2.3	0.1	<0.05	5	<0.5	<0.2
1052661	Soil	21	28	0.34	171	0.053	2	1.57	0.010	0.08	1.3	0.13	2.7	0.2	<0.05	6	<0.5	<0.2
1052662	Soil	25	25	0.29	99	0.064	3	1.17	0.009	0.09	2.3	0.05	2.0	0.1	<0.05	4	<0.5	<0.2
1052663	Soil	25	29	0.36	125	0.053	1	1.61	0.009	0.09	1.1	0.07	2.8	0.1	<0.05	5	<0.5	<0.2
1052664	Soil	35	28	0.38	129	0.069	2	1.43	0.011	0.07	1.0	0.04	2.8	0.2	<0.05	4	<0.5	<0.2
1052665	Soil	28	28	0.41	139	0.086	1	1.46	0.015	0.08	1.5	0.05	3.0	0.1	<0.05	4	<0.5	<0.2
1052666	Soil	25	30	0.40	143	0.082	1	1.61	0.012	0.08	1.1	0.05	2.7	0.1	<0.05	5	<0.5	<0.2
1052667	Soil	12	34	0.30	144	0.066	2	1.44	0.012	0.06	1.0	0.04	2.7	<0.1	<0.05	6	<0.5	<0.2
1052668	Soil	10	32	0.27	113	0.072	1	1.97	0.007	0.04	0.2	0.05	2.2	<0.1	<0.05	8	<0.5	<0.2
1052669	Soil	8	22	0.14	61	0.077	<1	1.12	0.006	0.04	0.7	0.03	1.6	<0.1	<0.05	7	<0.5	<0.2
1052670	Soil	38	33	0.41	185	0.080	2	1.46	0.012	0.11	1.9	0.15	3.7	0.2	<0.05	4	<0.5	<0.2
1052671	Soil	5	13	0.12	33	0.052	<1	0.71	0.010	0.04	0.4	0.04	0.8	<0.1	<0.05	4	<0.5	<0.2
1052672	Soil	13	33	0.25	103	0.066	2	2.21	0.008	0.06	0.4	0.05	2.6	0.2	<0.05	8	<0.5	<0.2
1052673	Soil	30	36	0.42	145	0.069	2	2.21	0.010	0.09	0.6	0.05	4.0	0.2	<0.05	6	<0.5	<0.2
1052674	Soil	23	25	0.36	145	0.066	2	1.46	0.012	0.08	0.7	0.08	2.8	0.2	<0.05	5	<0.5	<0.2
1052675	Soil	23	22	0.29	145	0.054	<1	1.20	0.010	0.07	0.4	0.07	2.3	0.2	<0.05	5	<0.5	<0.2
1052676	Soil	21	23	0.30	114	0.059	2	1.20	0.011	0.07	0.4	0.09	2.4	0.2	<0.05	5	<0.5	<0.2
1052677	Soil	14	21	0.34	98	0.065	2	1.20	0.010	0.08	0.4	0.05	2.1	0.2	<0.05	5	<0.5	<0.2
1052678	Soil	18	33	0.46	111	0.080	1	1.53	0.010	0.10	0.6	0.05	3.0	0.2	<0.05	6	<0.5	<0.2
1052679	Soil	22	25	0.40	166	0.093	2	1.66	0.015	0.09	0.3	0.05	2.8	0.1	<0.05	5	<0.5	<0.2
1052680	Soil	36	25	0.42	216	0.081	2	1.57	0.013	0.09	0.4	0.09	3.3	0.2	<0.05	5	<0.5	<0.2

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Project: CFC
Report Date: August 07, 2011

CERTIFICATE OF ANALYSIS DAW11000048.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1052681	Soil	1.2	7.7	13.0	40	<0.1	9.8	4.6	171	1.90	20.1	1.2	14.3	7.7	21	<0.1	1.1	0.3	40	0.37	0.022
1052682	Soil	0.9	9.5	8.9	28	0.1	6.8	5.2	298	1.36	12.6	0.5	15.1	3.3	14	<0.1	0.7	0.2	34	0.18	0.017
1052683	Soil	1.7	12.5	27.1	60	0.2	19.5	10.5	678	2.48	15.7	1.8	18.7	7.1	16	0.2	1.8	0.6	60	0.21	0.044
1092501	Soil	0.7	28.9	7.7	82	<0.1	47.2	23.5	856	5.62	9.0	1.1	1.3	16.6	21	<0.1	0.5	<0.1	97	0.70	0.076
1092502	Soil	0.3	37.3	4.0	69	<0.1	68.8	31.2	591	4.08	2.2	0.4	1.7	3.1	50	<0.1	<0.1	<0.1	83	1.63	0.102
1092503	Soil	0.7	18.5	3.9	78	<0.1	57.3	28.5	902	6.13	7.2	0.9	<0.5	3.9	59	<0.1	1.5	<0.1	131	1.60	0.250
1092504	Soil	0.7	33.3	4.9	79	<0.1	52.1	26.9	778	5.14	2.8	0.5	<0.5	2.1	61	<0.1	<0.1	<0.1	88	2.08	0.187
1092505	Soil	0.5	18.5	3.4	69	<0.1	110.6	29.7	604	4.33	8.7	0.2	<0.5	1.6	23	<0.1	<0.1	<0.1	87	0.52	0.056
1092506	Soil	1.2	15.9	6.9	61	<0.1	38.3	15.8	370	4.49	23.4	0.4	<0.5	3.5	14	<0.1	0.7	0.1	82	0.20	0.031
1092507	Soil	0.3	13.3	4.6	27	<0.1	15.8	8.0	296	1.71	28.5	0.5	11.6	2.1	338	<0.1	0.7	<0.1	29	11.80	0.052
1092508	Soil	0.3	23.1	8.7	50	<0.1	24.7	12.8	453	2.67	21.0	0.9	1.7	2.6	275	0.1	0.9	<0.1	41	8.16	0.099
1092509	Soil	1.0	34.4	5.0	78	<0.1	44.1	15.3	590	4.33	37.5	0.9	<0.5	9.6	32	<0.1	2.3	0.1	67	0.74	0.028
1092510	Soil	0.5	20.9	9.8	62	<0.1	34.4	15.8	418	3.46	11.5	1.1	1.6	8.2	65	<0.1	0.4	<0.1	59	1.68	0.087
1092511	Soil	<0.1	2.7	2.2	4	<0.1	2.1	1.9	170	0.29	5.8	0.6	<0.5	0.4	659	<0.1	<0.1	<0.1	4	28.52	0.028
1092512	Soil	1.2	21.2	4.8	81	<0.1	20.8	15.6	495	4.34	4.5	1.5	0.9	11.4	21	<0.1	0.4	0.2	77	0.56	0.025
1092513	Soil	0.7	24.7	11.3	54	<0.1	85.6	21.7	970	4.83	2.6	3.1	27.4	17.2	36	<0.1	0.2	0.1	103	1.34	0.161
1092514	Soil	0.9	23.4	8.4	80	<0.1	38.1	22.7	476	5.25	6.2	0.5	<0.5	3.8	27	<0.1	0.3	0.1	108	0.38	0.037
1092515	Soil	0.7	17.9	6.8	94	<0.1	32.0	26.6	1146	6.36	2.8	2.2	2.2	10.0	38	<0.1	0.2	0.2	155	0.94	0.238
1092516	Soil	1.0	21.7	13.0	76	<0.1	140.5	29.3	1337	5.41	8.8	2.0	5.5	20.4	22	0.1	0.2	0.3	123	0.44	0.119
1092517	Soil	1.1	18.1	7.9	74	<0.1	23.1	19.2	498	4.63	5.6	0.7	22.0	3.8	20	<0.1	0.3	0.1	108	0.29	0.041
1092518	Soil	0.9	17.1	18.3	81	<0.1	21.7	14.3	574	4.08	6.4	1.0	0.9	8.6	23	<0.1	0.5	0.1	84	0.30	0.063
1092519	Soil	1.0	103.9	9.7	82	<0.1	29.7	20.3	1300	5.65	3.4	0.9	17.7	6.5	24	<0.1	0.2	1.5	135	0.52	0.141
1092520	Soil	0.7	22.1	4.0	91	<0.1	20.7	22.5	876	6.21	5.1	0.3	1.8	1.6	35	<0.1	0.5	<0.1	142	0.68	0.188
1092521	Soil	0.7	30.5	3.4	102	<0.1	18.7	25.7	985	7.90	2.7	0.5	0.5	2.7	32	<0.1	0.1	<0.1	207	0.79	0.205
1092522	Soil	0.6	33.1	8.9	57	<0.1	42.7	18.2	411	3.52	13.5	0.6	0.8	7.7	39	<0.1	0.3	0.1	65	0.66	0.037
1092523	Soil	1.2	28.1	5.3	103	<0.1	57.7	23.0	546	4.91	3.7	0.9	<0.5	5.2	30	<0.1	0.2	<0.1	75	0.50	0.082
1092524	Soil	1.1	16.2	5.5	53	<0.1	47.1	22.3	478	4.23	5.2	1.8	<0.5	15.4	20	<0.1	0.2	<0.1	73	0.45	0.080
1092525	Soil	1.4	10.8	8.9	62	<0.1	19.9	11.4	265	3.48	7.6	0.8	0.7	6.0	17	<0.1	0.6	0.1	70	0.22	0.026
1092526	Soil	0.9	15.1	6.7	61	<0.1	23.5	13.4	381	3.55	6.8	0.6	1.8	5.7	23	<0.1	0.4	0.1	70	0.33	0.054
1092527	Soil	0.6	14.2	5.2	47	<0.1	67.0	18.5	320	3.22	5.0	0.8	1.4	5.8	28	<0.1	0.2	<0.1	64	0.48	0.046

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 07, 2011

CERTIFICATE OF ANALYSIS DAW11000048.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1052681	Soil	21	18	0.28	158	0.058	<1	1.28	0.011	0.09	0.4	0.04	2.0	0.1	<0.05	5	<0.5	<0.2
1052682	Soil	11	14	0.18	108	0.051	<1	0.92	0.016	0.09	0.3	0.03	1.3	<0.1	<0.05	4	<0.5	<0.2
1052683	Soil	21	34	0.46	146	0.082	3	1.49	0.011	0.11	0.5	0.06	3.3	0.2	<0.05	5	<0.5	<0.2
1092501	Soil	42	71	1.82	277	0.207	5	3.04	0.007	1.26	0.1	0.03	12.1	1.0	<0.05	10	<0.5	<0.2
1092502	Soil	7	100	2.51	101	0.181	<1	2.47	0.007	0.65	<0.1	0.02	3.8	0.4	<0.05	6	<0.5	<0.2
1092503	Soil	15	123	2.93	288	0.197	<1	3.80	0.009	0.53	<0.1	0.01	6.2	0.3	<0.05	11	<0.5	<0.2
1092504	Soil	8	97	2.68	247	0.207	<1	3.14	0.007	0.80	0.2	0.02	2.8	0.5	<0.05	8	<0.5	<0.2
1092505	Soil	7	270	2.77	191	0.214	<1	3.21	0.007	0.45	0.2	0.01	2.5	0.3	<0.05	7	<0.5	<0.2
1092506	Soil	7	81	1.24	134	0.176	1	2.69	0.008	0.23	0.1	0.02	2.8	0.1	<0.05	9	<0.5	<0.2
1092507	Soil	10	22	0.48	101	0.041	<1	0.88	0.008	0.07	<0.1	0.03	2.4	<0.1	<0.05	3	0.5	<0.2
1092508	Soil	13	32	0.91	112	0.058	2	1.34	0.012	0.10	0.1	0.05	3.0	0.1	<0.05	4	<0.5	<0.2
1092509	Soil	15	79	1.12	179	0.084	<1	2.48	0.006	0.26	<0.1	<0.01	5.6	0.4	<0.05	10	<0.5	<0.2
1092510	Soil	23	86	1.57	157	0.097	1	1.82	0.014	0.36	0.1	0.03	4.4	0.4	<0.05	7	<0.5	<0.2
1092511	Soil	1	4	0.17	11	0.007	<1	0.13	0.001	<0.01	<0.1	<0.01	0.4	<0.1	<0.05	<1	<0.5	<0.2
1092512	Soil	14	37	1.58	146	0.213	<1	2.62	0.006	0.65	0.2	0.01	3.5	0.5	<0.05	10	<0.5	<0.2
1092513	Soil	52	142	3.49	278	0.156	<1	3.57	0.006	0.74	<0.1	0.02	9.1	0.7	<0.05	9	<0.5	<0.2
1092514	Soil	8	51	2.23	259	0.210	1	3.93	0.008	0.55	0.2	0.01	6.0	0.4	<0.05	10	<0.5	<0.2
1092515	Soil	67	186	3.28	758	0.195	<1	3.76	0.009	1.42	0.1	0.01	11.7	0.5	<0.05	12	<0.5	<0.2
1092516	Soil	29	254	3.97	404	0.119	2	4.26	0.007	1.16	0.1	<0.01	11.7	0.8	<0.05	13	<0.5	<0.2
1092517	Soil	9	43	1.56	261	0.214	1	2.96	0.009	0.54	0.1	0.02	4.1	0.3	<0.05	9	<0.5	<0.2
1092518	Soil	14	47	1.29	311	0.171	2	2.50	0.009	0.84	0.1	0.01	4.3	0.4	<0.05	8	<0.5	<0.2
1092519	Soil	30	37	3.08	679	0.265	<1	4.09	0.010	2.07	0.1	0.01	11.2	1.2	<0.05	11	<0.5	<0.2
1092520	Soil	6	27	2.26	413	0.189	1	3.31	0.018	0.78	0.2	0.02	4.3	0.4	<0.05	10	<0.5	<0.2
1092521	Soil	15	26	2.32	420	0.207	1	3.44	0.007	1.57	<0.1	0.01	12.7	0.7	<0.05	13	<0.5	<0.2
1092522	Soil	22	66	1.58	148	0.179	<1	2.49	0.009	0.50	0.2	<0.01	3.2	0.5	<0.05	6	<0.5	<0.2
1092523	Soil	10	82	2.06	103	0.215	<1	3.28	0.006	0.96	0.1	<0.01	2.6	0.7	<0.05	9	<0.5	<0.2
1092524	Soil	42	157	2.12	85	0.149	2	2.82	0.009	0.44	0.2	0.02	8.5	0.4	<0.05	7	<0.5	<0.2
1092525	Soil	11	39	0.72	124	0.109	1	2.69	0.008	0.12	0.2	0.02	2.9	0.2	<0.05	9	<0.5	<0.2
1092526	Soil	16	46	1.05	215	0.137	<1	2.28	0.011	0.19	0.1	0.02	3.1	0.2	<0.05	7	<0.5	<0.2
1092527	Soil	27	281	2.12	244	0.125	1	2.51	0.011	0.22	0.4	0.01	4.6	0.2	<0.05	7	<0.5	<0.2

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Project: CFC
Report Date: August 07, 2011

CERTIFICATE OF ANALYSIS DAW11000048.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1092528	Soil	0.6	16.9	5.3	49	<0.1	72.0	18.7	332	3.29	4.8	0.9	2.2	6.9	28	<0.1	0.2	<0.1	67	0.46	0.049
1092529	Soil	0.8	16.4	4.9	37	<0.1	26.9	14.7	252	2.62	6.9	0.4	0.8	3.1	21	<0.1	0.3	<0.1	54	0.29	0.031
1092530	Soil	0.8	19.3	6.0	49	<0.1	23.6	12.9	324	2.85	5.3	0.9	2.2	9.3	25	<0.1	0.3	0.1	55	0.34	0.054
1092531	Soil	0.5	30.0	1.8	62	<0.1	38.6	23.5	472	3.85	1.1	0.4	<0.5	5.0	41	<0.1	<0.1	<0.1	48	0.83	0.189
1092532	Soil	0.4	3.4	4.4	54	<0.1	7.9	19.9	658	4.66	4.2	0.8	<0.5	7.4	100	<0.1	0.6	<0.1	91	3.76	0.164
1092533	Soil	0.6	24.7	11.5	37	<0.1	20.7	16.0	1234	4.12	4.0	1.5	1.4	5.1	526	0.1	0.7	<0.1	80	13.75	0.080
1092534	Soil	0.7	20.2	2.1	61	<0.1	46.4	27.5	953	5.24	1.9	0.7	<0.5	2.9	32	<0.1	0.2	<0.1	137	0.86	0.159
1092535	Soil	0.4	36.7	1.3	46	<0.1	22.1	24.3	433	3.83	2.9	0.1	0.9	0.5	28	<0.1	0.1	<0.1	88	0.84	0.142
1063829	Soil	0.7	14.4	8.1	59	<0.1	30.6	14.4	836	3.12	6.3	0.7	2.5	6.7	39	<0.1	0.4	0.1	67	0.53	0.052
1063830	Soil	1.6	12.9	11.5	43	<0.1	31.4	14.1	484	2.72	4.6	2.0	1.1	18.8	23	<0.1	0.3	0.6	53	0.34	0.021
1063831	Soil	1.3	13.0	11.1	42	<0.1	20.3	8.6	250	2.55	5.5	0.9	0.7	11.0	20	<0.1	0.4	0.2	56	0.28	0.021
1063832	Soil	0.9	19.4	13.8	84	<0.1	47.2	14.7	446	4.13	5.1	2.0	0.9	21.9	13	<0.1	0.2	<0.1	37	0.25	0.057
1063833	Soil	1.1	10.5	8.0	35	<0.1	16.8	9.6	241	2.49	7.0	0.3	1.6	2.1	20	<0.1	0.3	0.1	63	0.22	0.035
1063834	Soil	0.6	28.0	7.3	57	<0.1	31.7	15.4	346	3.11	4.4	1.0	2.3	9.0	39	<0.1	0.3	<0.1	67	0.47	0.039
1063835	Soil	0.7	13.8	4.3	60	<0.1	22.9	19.9	419	3.01	3.4	0.5	<0.5	4.6	51	<0.1	0.2	<0.1	65	0.59	0.054
1063836	Soil	2.2	20.0	15.1	68	<0.1	19.5	9.7	378	2.99	9.5	2.0	2.0	10.1	18	0.2	0.5	0.2	62	0.21	0.047
1063837	Soil	1.2	12.3	8.6	60	<0.1	20.3	9.6	635	2.92	8.6	0.6	0.6	3.5	22	0.1	0.4	0.1	65	0.29	0.099
1063838	Soil	0.4	29.8	2.7	51	<0.1	27.4	26.0	497	3.53	2.6	0.5	<0.5	5.1	36	<0.1	0.1	<0.1	68	0.60	0.121
1063839	Soil	0.9	10.2	7.9	100	<0.1	19.9	11.4	409	2.73	2.9	1.3	1.5	9.6	26	0.2	0.2	0.4	57	0.45	0.086
1063840	Soil	0.7	13.5	6.2	96	<0.1	26.3	24.9	811	4.33	2.4	1.2	<0.5	8.0	35	<0.1	0.2	<0.1	87	0.58	0.076
1063841	Soil	1.1	13.4	9.7	75	<0.1	25.6	14.7	810	3.15	6.3	0.9	0.9	7.1	24	0.1	0.4	0.1	67	0.35	0.042
1063842	Soil	1.2	16.0	8.3	96	<0.1	38.9	22.6	1051	3.70	1.8	0.8	<0.5	5.1	37	0.1	0.2	<0.1	67	0.57	0.083
1063843	Soil	0.5	41.4	5.0	57	<0.1	37.0	22.1	368	3.50	5.1	0.4	1.0	3.6	32	<0.1	0.2	<0.1	73	0.39	0.069
1063844	Soil	0.8	12.9	3.7	38	<0.1	46.4	13.4	208	2.62	3.2	0.6	<0.5	5.2	18	<0.1	0.2	<0.1	45	0.30	0.027
1063845	Soil	0.3	46.4	3.6	47	<0.1	65.3	23.1	347	3.35	3.9	0.3	0.5	2.9	26	<0.1	0.1	<0.1	70	0.50	0.073
1063846	Soil	0.7	21.3	5.0	48	<0.1	67.6	22.2	336	3.41	3.9	0.4	0.8	4.3	27	0.1	0.2	<0.1	60	0.41	0.035
1063847	Soil	1.2	28.4	4.3	63	<0.1	62.5	23.4	378	3.67	3.7	0.7	<0.5	4.5	25	<0.1	0.2	<0.1	85	0.39	0.046
1063848	Soil	0.8	21.9	4.9	61	<0.1	53.6	20.9	449	3.58	5.0	0.5	<0.5	3.9	38	<0.1	0.3	<0.1	74	0.50	0.054
1063849	Soil	0.4	37.3	3.5	72	<0.1	40.9	24.1	653	5.02	2.4	1.0	<0.5	8.1	36	<0.1	<0.1	<0.1	90	0.73	0.129
1093053	Soil	1.3	11.3	9.5	41	<0.1	18.4	7.2	268	2.80	8.6	0.7	0.9	4.8	23	<0.1	0.3	0.2	73	0.26	0.034

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1092528	Soil	33	265	2.19	252	0.115	1	2.60	0.011	0.22	0.2	0.02	5.3	0.2	<0.05	7	<0.5	<0.2
1092529	Soil	8	49	0.91	139	0.098	<1	1.88	0.010	0.05	<0.1	0.02	2.5	<0.1	<0.05	5	<0.5	<0.2
1092530	Soil	29	39	0.81	366	0.090	1	1.97	0.012	0.10	0.1	0.02	3.4	0.1	<0.05	5	<0.5	<0.2
1092531	Soil	22	56	2.38	641	0.161	<1	2.91	0.011	0.82	<0.1	<0.01	2.7	0.3	<0.05	6	<0.5	<0.2
1092532	Soil	45	10	1.14	461	0.027	6	1.63	0.007	0.55	<0.1	0.06	12.6	0.4	<0.05	5	<0.5	<0.2
1092533	Soil	42	42	1.80	385	0.018	2	0.63	0.005	0.19	0.1	0.02	11.2	<0.1	<0.05	2	<0.5	<0.2
1092534	Soil	11	74	2.91	592	0.271	<1	3.27	0.007	1.50	0.1	<0.01	5.8	0.4	<0.05	10	<0.5	<0.2
1092535	Soil	2	35	1.60	231	0.204	<1	2.23	0.034	0.30	0.1	0.01	3.9	0.2	<0.05	8	<0.5	<0.2
1063829	Soil	11	72	1.05	310	0.110	2	2.07	0.011	0.47	0.2	0.01	3.4	0.2	<0.05	6	<0.5	<0.2
1063830	Soil	13	100	1.35	112	0.104	1	2.00	0.008	0.31	0.4	0.01	2.8	0.3	<0.05	6	<0.5	<0.2
1063831	Soil	9	39	0.70	134	0.076	<1	1.47	0.010	0.11	0.2	0.01	2.5	<0.1	<0.05	5	<0.5	<0.2
1063832	Soil	55	58	0.94	204	0.099	1	2.29	0.006	0.73	<0.1	<0.01	3.3	0.4	<0.05	8	<0.5	<0.2
1063833	Soil	6	48	0.74	149	0.083	<1	1.58	0.008	0.06	0.1	0.02	2.0	<0.1	<0.05	6	<0.5	<0.2
1063834	Soil	21	62	1.29	240	0.164	<1	2.01	0.014	0.19	0.1	<0.01	3.3	0.3	<0.05	6	<0.5	<0.2
1063835	Soil	18	59	2.42	283	0.176	<1	2.63	0.009	0.35	0.1	<0.01	2.5	0.2	<0.05	6	<0.5	<0.2
1063836	Soil	9	31	0.64	194	0.068	<1	2.07	0.009	0.17	0.1	<0.01	2.5	<0.1	<0.05	6	<0.5	<0.2
1063837	Soil	8	37	0.69	294	0.067	<1	1.92	0.009	0.13	0.1	0.02	2.3	<0.1	<0.05	6	<0.5	<0.2
1063838	Soil	8	19	2.24	572	0.200	<1	2.78	0.009	1.07	0.2	<0.01	2.0	0.4	<0.05	5	<0.5	<0.2
1063839	Soil	8	29	0.68	205	0.073	2	1.76	0.012	0.11	<0.1	0.01	2.3	<0.1	<0.05	6	<0.5	<0.2
1063840	Soil	24	32	2.18	146	0.226	<1	2.90	0.008	0.95	0.2	<0.01	2.1	0.6	<0.05	9	<0.5	<0.2
1063841	Soil	18	49	0.79	244	0.091	<1	2.11	0.010	0.14	0.1	0.01	4.4	0.1	<0.05	7	<0.5	<0.2
1063842	Soil	9	90	1.36	427	0.146	1	2.51	0.015	0.27	0.1	0.01	3.0	0.2	<0.05	8	<0.5	<0.2
1063843	Soil	8	52	1.44	206	0.159	<1	2.32	0.010	0.43	0.1	0.01	2.4	0.2	<0.05	6	<0.5	<0.2
1063844	Soil	8	122	1.18	85	0.146	<1	1.91	0.009	0.26	0.1	0.01	1.6	0.1	<0.05	5	<0.5	<0.2
1063845	Soil	4	178	1.90	274	0.189	1	2.63	0.010	0.79	0.1	<0.01	2.0	0.2	<0.05	6	<0.5	<0.2
1063846	Soil	6	129	1.63	203	0.166	<1	2.48	0.010	0.36	0.1	<0.01	2.2	0.2	<0.05	7	<0.5	<0.2
1063847	Soil	10	159	2.03	134	0.195	<1	2.38	0.009	0.41	0.1	<0.01	3.1	0.3	<0.05	8	<0.5	<0.2
1063848	Soil	11	101	1.72	261	0.177	1	2.59	0.012	0.35	0.1	0.01	3.2	0.2	<0.05	7	<0.5	<0.2
1063849	Soil	28	57	2.55	310	0.219	<1	3.07	0.010	0.77	<0.1	0.01	4.9	0.4	<0.05	8	<0.5	<0.2
1093053	Soil	10	37	0.62	109	0.107	<1	1.56	0.009	0.10	0.1	0.01	2.4	0.1	<0.05	7	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
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Project: CFC
Report Date: August 07, 2011

CERTIFICATE OF ANALYSIS DAW11000048.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1093054	Soil	0.9	14.6	8.4	61	<0.1	26.4	13.1	578	3.40	7.3	0.9	1.5	10.5	25	<0.1	0.3	<0.1	77	0.38	0.079
1093055	Soil	0.8	18.2	8.5	56	0.1	25.8	12.5	646	3.02	6.5	1.0	4.9	8.5	26	0.2	0.4	0.1	67	0.35	0.043
1093056	Soil	0.7	18.6	8.5	50	<0.1	23.4	10.8	367	3.03	7.7	1.1	5.0	9.9	24	<0.1	0.3	0.1	68	0.30	0.023
1093057	Soil	0.7	19.7	9.0	50	<0.1	26.2	10.6	352	3.15	8.3	1.0	2.7	10.1	24	<0.1	0.4	0.1	72	0.30	0.025
1093058	Soil	0.7	19.6	8.5	53	<0.1	25.2	11.6	468	3.09	6.9	1.1	1.9	9.5	27	<0.1	0.4	0.1	72	0.34	0.033
1093059	Soil	0.7	18.0	8.3	52	<0.1	23.4	10.4	373	3.00	7.6	0.8	2.7	9.2	24	<0.1	0.4	0.1	70	0.30	0.023
1093060	Soil	0.8	31.9	8.6	56	<0.1	32.6	11.6	489	3.20	8.9	1.6	4.9	9.1	31	<0.1	0.5	0.1	68	0.45	0.039
1093061	Soil	0.7	30.5	8.7	58	<0.1	33.4	12.5	558	3.21	8.5	1.5	3.2	10.8	32	<0.1	0.4	0.2	70	0.43	0.040
1093062	Soil	0.7	18.4	9.5	58	<0.1	25.9	13.4	640	3.07	7.3	1.0	2.9	11.0	26	0.1	0.3	0.1	69	0.33	0.027
1093063	Soil	0.6	19.8	9.5	53	<0.1	23.9	10.1	326	2.90	7.2	1.1	2.3	11.1	24	<0.1	0.4	0.1	66	0.28	0.021
1093064	Soil	0.6	24.6	9.7	58	<0.1	27.8	11.4	344	3.11	7.9	1.2	2.5	16.7	29	<0.1	0.3	0.2	68	0.32	0.019
1093065	Soil	0.7	22.0	8.9	47	0.1	23.8	10.3	448	2.79	8.2	1.5	2.0	11.8	27	<0.1	0.4	0.1	62	0.35	0.029
1093066	Soil	1.0	16.1	9.8	62	0.1	27.7	21.4	1484	3.40	5.0	1.4	2.1	12.1	27	0.1	0.2	0.2	72	0.39	0.073
1054501	Soil	1.0	18.5	14.5	63	<0.1	19.9	11.5	482	3.40	7.5	0.7	10.8	4.7	23	0.2	1.2	0.3	67	0.39	0.044
1054502	Soil	0.9	11.6	20.3	56	0.2	12.4	8.3	659	2.28	4.5	0.4	1.6	1.0	23	0.2	0.6	0.2	50	0.34	0.040
1054503	Soil	1.2	29.8	12.3	58	<0.1	25.3	11.4	416	3.39	11.4	1.7	6.1	10.4	27	<0.1	0.8	0.3	79	0.30	0.020
1054504	Soil	1.3	10.0	10.9	38	<0.1	12.6	5.6	285	2.25	10.1	0.6	5.9	4.7	13	0.2	0.8	0.3	60	0.15	0.022
1054505	Soil	1.4	14.7	12.1	48	<0.1	17.8	10.5	891	2.80	15.0	0.7	4.3	4.0	22	0.3	0.6	0.3	68	0.30	0.041
1054506	Soil	0.9	15.3	13.8	58	<0.1	36.2	14.8	503	3.49	27.1	1.3	26.7	6.6	26	0.1	2.0	0.3	82	0.55	0.076
1054507	Soil	0.9	9.8	14.3	46	<0.1	15.8	7.8	283	2.54	18.9	0.9	23.7	5.0	11	0.1	0.8	0.3	58	0.12	0.030
1054508	Soil	0.9	9.7	11.0	76	0.2	8.3	5.4	498	2.21	10.6	0.3	5.7	2.0	18	0.2	0.5	0.2	56	0.18	0.034
1054509	Soil	0.8	11.8	11.3	45	<0.1	12.8	6.0	338	1.97	18.9	0.9	18.2	8.0	21	0.1	0.4	0.2	40	0.28	0.035
1054510	Soil	1.3	6.0	9.4	32	<0.1	3.6	2.5	279	1.25	54.3	0.6	88.8	0.8	9	0.2	1.4	0.4	37	0.08	0.035
1054511	Soil	1.4	15.3	10.7	42	<0.1	15.0	8.0	388	2.86	17.0	0.5	7.0	4.6	14	0.2	1.7	0.3	84	0.12	0.022
1054512	Soil	0.6	5.3	5.7	23	<0.1	2.8	1.4	73	0.83	2.5	0.1	0.9	0.6	6	<0.1	0.3	0.3	34	0.06	0.014
1054513	Soil	1.0	16.0	18.0	53	<0.1	21.6	9.8	417	2.81	28.6	1.3	28.0	8.0	14	0.2	3.0	0.4	60	0.16	0.038
1054514	Soil	1.8	14.7	21.8	47	<0.1	18.2	7.8	365	3.82	24.0	0.9	7.1	8.0	13	0.2	1.3	0.4	82	0.14	0.048
1054515	Soil	0.9	12.7	10.3	31	<0.1	8.5	4.1	253	1.89	8.4	0.8	8.0	2.8	8	<0.1	0.6	0.2	44	0.08	0.030
1054516	Soil	1.5	12.1	13.5	48	<0.1	10.0	4.9	333	2.91	15.8	0.6	3.7	5.5	9	<0.1	0.7	0.2	74	0.09	0.034
1054517	Soil	0.7	15.0	49.1	61	<0.1	23.4	11.2	760	2.76	32.5	3.9	50.7	11.6	22	0.2	2.7	0.3	51	0.27	0.070

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1093054	Soil	19	52	1.25	167	0.147	1	2.50	0.010	0.34	0.2	0.02	3.6	0.3	<0.05	7	<0.5	<0.2
1093055	Soil	19	46	0.89	166	0.114	1	2.10	0.012	0.12	0.2	0.04	3.4	<0.1	<0.05	6	<0.5	<0.2
1093056	Soil	19	47	0.85	182	0.114	1	2.43	0.012	0.08	0.1	0.03	4.1	0.1	<0.05	6	<0.5	<0.2
1093057	Soil	17	48	0.84	183	0.117	1	2.48	0.013	0.08	<0.1	0.02	4.1	0.1	<0.05	6	<0.5	<0.2
1093058	Soil	24	54	1.02	177	0.132	1	2.11	0.014	0.09	0.1	0.03	4.4	0.1	<0.05	6	<0.5	<0.2
1093059	Soil	16	49	0.91	168	0.124	1	2.12	0.012	0.07	0.1	0.02	3.5	<0.1	<0.05	6	<0.5	<0.2
1093060	Soil	21	52	0.87	267	0.107	1	1.95	0.018	0.08	0.1	0.04	5.5	<0.1	<0.05	5	<0.5	<0.2
1093061	Soil	23	57	0.94	248	0.116	<1	2.06	0.017	0.09	0.1	0.04	5.9	0.1	<0.05	6	<0.5	<0.2
1093062	Soil	20	55	0.95	182	0.118	<1	2.14	0.013	0.08	0.1	0.03	3.8	0.1	<0.05	6	<0.5	<0.2
1093063	Soil	23	49	0.85	201	0.096	1	2.09	0.011	0.06	0.1	0.03	4.1	<0.1	<0.05	6	<0.5	<0.2
1093064	Soil	29	52	0.87	220	0.113	<1	2.27	0.015	0.07	0.2	0.03	4.6	<0.1	<0.05	6	0.6	<0.2
1093065	Soil	23	43	0.75	266	0.099	1	1.97	0.015	0.07	0.1	0.03	4.6	<0.1	<0.05	5	<0.5	<0.2
1093066	Soil	25	110	1.60	237	0.138	2	2.41	0.010	0.41	0.2	0.02	4.0	0.3	<0.05	7	<0.5	<0.2
1054501	Soil	11	30	0.85	178	0.090	2	2.06	0.014	0.13	1.7	0.04	4.6	<0.1	<0.05	6	<0.5	<0.2
1054502	Soil	5	19	0.29	198	0.061	2	1.34	0.019	0.06	1.3	0.03	2.1	<0.1	<0.05	5	<0.5	<0.2
1054503	Soil	27	44	0.69	199	0.078	2	2.76	0.012	0.06	0.3	0.04	4.6	0.1	<0.05	7	<0.5	<0.2
1054504	Soil	10	20	0.25	117	0.056	<1	1.14	0.014	0.08	0.4	0.02	1.5	0.1	<0.05	6	<0.5	<0.2
1054505	Soil	10	28	0.37	203	0.058	1	1.67	0.012	0.08	0.3	0.05	2.0	<0.1	<0.05	6	<0.5	<0.2
1054506	Soil	13	70	1.33	238	0.122	1	2.08	0.009	0.22	1.3	0.02	3.2	0.4	<0.05	6	<0.5	<0.2
1054507	Soil	15	29	0.41	125	0.064	<1	1.88	0.010	0.06	0.4	0.03	2.3	0.1	<0.05	7	<0.5	<0.2
1054508	Soil	6	17	0.19	138	0.040	<1	1.18	0.009	0.07	0.1	0.01	1.2	<0.1	<0.05	6	<0.5	<0.2
1054509	Soil	27	21	0.33	127	0.064	<1	1.40	0.013	0.08	0.2	0.02	2.0	0.1	<0.05	5	<0.5	<0.2
1054510	Soil	9	9	0.11	66	0.041	1	0.66	0.007	0.07	0.3	<0.01	0.7	0.1	<0.05	5	<0.5	<0.2
1054511	Soil	9	26	0.32	215	0.058	<1	1.81	0.009	0.04	0.2	0.02	2.3	<0.1	0.06	7	<0.5	<0.2
1054512	Soil	3	6	0.06	34	0.047	<1	0.40	0.014	0.04	<0.1	0.01	0.5	<0.1	<0.05	4	<0.5	<0.2
1054513	Soil	18	30	0.43	144	0.062	1	1.92	0.009	0.07	0.3	0.03	2.6	0.1	<0.05	5	<0.5	<0.2
1054514	Soil	13	33	0.33	130	0.068	1	2.46	0.008	0.07	0.2	0.06	2.5	0.1	<0.05	8	<0.5	<0.2
1054515	Soil	17	17	0.16	73	0.039	1	1.18	0.010	0.04	0.1	0.03	1.3	<0.1	<0.05	5	<0.5	<0.2
1054516	Soil	11	21	0.22	71	0.056	2	1.32	0.007	0.05	0.2	0.05	1.6	0.1	<0.05	8	<0.5	<0.2
1054517	Soil	28	29	0.38	133	0.053	1	1.47	0.010	0.08	0.4	0.04	3.3	0.1	<0.05	4	<0.5	<0.2

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Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1054518	Soil	1.0	6.4	6.2	23	<0.1	5.2	2.3	101	1.30	4.4	0.2	2.2	1.3	7	<0.1	0.4	0.2	40	0.07	0.014
1054519	Soil	1.3	14.8	36.8	50	0.1	17.0	8.4	526	2.54	18.5	1.2	21.7	12.9	16	<0.1	0.8	0.7	52	0.21	0.044
1094809	Soil	0.5	14.8	15.3	55	<0.1	22.5	12.9	445	2.73	6.8	1.5	11.7	5.2	22	<0.1	0.5	0.3	65	0.37	0.062
1094810	Soil	0.8	16.4	9.5	60	<0.1	22.8	10.5	336	2.78	9.7	1.3	6.2	5.5	27	0.1	0.5	0.2	68	0.54	0.032
1094811	Soil	0.6	18.2	7.4	53	<0.1	22.3	11.7	298	2.93	6.4	1.3	10.0	4.4	21	0.1	0.5	0.2	72	0.25	0.030
1094812	Soil	0.6	25.8	83.2	62	0.2	19.5	12.2	424	2.91	9.8	1.8	25.6	5.8	25	0.3	1.3	0.3	69	0.51	0.066
1094813	Soil	1.3	37.8	12.7	64	0.5	26.0	12.5	2309	1.95	3.7	2.0	6.7	2.6	49	1.6	0.5	0.2	35	0.81	0.074
1094814	Soil	1.4	18.0	15.7	74	0.1	21.6	10.6	432	3.20	7.3	0.7	2.2	3.4	21	0.2	0.5	0.2	73	0.29	0.039
1094815	Soil	1.6	29.1	29.5	58	0.4	20.5	10.6	461	2.93	7.8	1.5	12.7	9.1	26	0.2	1.2	0.3	61	0.37	0.051
1095751	Soil	1.0	11.8	4.9	48	<0.1	11.8	9.7	430	3.14	5.4	0.5	1.8	2.9	15	<0.1	0.7	0.1	57	0.23	0.039
1095752	Soil	1.2	12.6	7.3	28	<0.1	28.4	9.0	416	2.25	8.3	2.2	25.8	24.3	12	<0.1	0.7	0.2	32	0.18	0.016
1095753	Soil	1.3	33.3	13.0	92	<0.1	61.1	20.4	895	5.08	34.8	0.7	<0.5	3.6	14	<0.1	0.7	0.1	69	0.16	0.056
1095754	Soil	1.2	55.6	19.9	85	<0.1	68.8	20.4	467	5.02	18.7	2.8	0.8	19.1	16	<0.1	2.2	0.2	46	0.13	0.056
1095755	Soil	1.0	33.8	7.3	88	<0.1	35.6	13.7	378	4.61	19.1	1.9	0.6	13.5	28	<0.1	0.8	0.3	48	0.12	0.054
1095756	Soil	0.9	47.7	8.7	76	<0.1	69.9	27.5	426	4.41	7.1	1.3	0.8	10.1	26	<0.1	0.3	0.7	58	0.31	0.051
1095757	Soil	0.7	25.6	9.2	71	<0.1	58.5	16.7	360	3.86	15.2	0.7	5.3	5.7	18	<0.1	0.3	0.5	64	0.24	0.032
1095758	Soil	0.8	38.7	12.1	91	<0.1	48.3	19.8	480	4.54	13.4	1.5	1.5	11.8	23	0.1	0.3	0.3	56	0.62	0.065
1095759	Soil	0.9	22.0	10.5	62	<0.1	27.9	14.4	393	3.43	12.0	1.4	2.4	5.8	29	<0.1	0.4	0.3	59	0.48	0.049
1095760	Soil	0.7	24.9	2.9	68	<0.1	8.8	17.6	738	5.00	5.4	0.5	1.4	1.3	20	<0.1	0.3	0.1	157	0.25	0.018
1095761	Soil	1.7	16.0	9.5	67	<0.1	20.0	9.4	301	3.40	10.3	0.7	1.6	4.4	13	0.1	0.6	0.2	66	0.12	0.043
1095762	Soil	1.6	19.9	9.9	50	<0.1	22.3	11.0	290	3.30	10.2	0.6	2.7	3.0	9	0.1	0.5	0.2	70	0.11	0.035
1095763	Soil	0.8	26.1	6.6	72	<0.1	29.7	15.2	511	3.07	5.7	0.5	1.9	3.3	13	<0.1	0.2	<0.1	67	0.32	0.036
1095764	Soil	1.1	15.3	9.4	62	<0.1	24.8	10.9	458	3.00	6.6	0.8	1.3	6.0	9	0.1	0.3	0.2	57	0.15	0.025
1095765	Soil	1.2	19.3	17.1	82	<0.1	30.3	18.2	367	4.89	6.8	1.1	0.9	13.1	16	<0.1	0.5	<0.1	74	0.38	0.072
1095766	Soil	4.0	12.9	11.9	59	<0.1	20.7	11.0	389	3.49	14.9	1.5	2.5	27.0	10	0.1	1.4	0.2	50	0.18	0.043
1095767	Soil	1.7	18.2	12.2	46	<0.1	22.8	10.3	254	2.91	9.4	0.6	4.9	5.6	12	0.1	0.5	0.1	67	0.16	0.017
1095768	Soil	0.7	40.7	11.6	60	0.1	56.7	23.0	653	4.02	39.4	1.1	12.9	4.8	112	<0.1	2.4	0.1	76	4.69	0.054
1095769	Soil	1.6	18.6	6.2	100	<0.1	33.2	31.9	975	7.18	4.8	2.0	<0.5	18.2	21	<0.1	0.2	<0.1	170	0.65	0.100
1095770	Soil	0.9	39.7	7.8	55	<0.1	22.6	15.2	288	3.50	5.0	0.4	<0.5	4.8	10	<0.1	0.3	<0.1	52	0.19	0.022
1095771	Soil	1.1	40.7	21.1	66	<0.1	55.5	25.6	653	4.39	9.1	0.6	2.9	2.9	12	0.1	0.2	0.3	99	0.33	0.032

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 07, 2011

CERTIFICATE OF ANALYSIS DAW11000048.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1054518	Soil	4	9	0.07	49	0.049	<1	0.54	0.011	0.03	<0.1	0.03	0.6	<0.1	<0.05	4	<0.5	<0.2
1054519	Soil	25	23	0.37	139	0.073	1	1.59	0.012	0.10	0.3	0.05	2.0	0.1	<0.05	5	<0.5	<0.2
1094809	Soil	17	38	0.98	155	0.098	2	1.83	0.012	0.22	0.6	0.02	3.3	0.3	<0.05	5	<0.5	<0.2
1094810	Soil	14	36	0.71	211	0.098	2	1.96	0.014	0.09	0.2	0.03	3.1	0.1	<0.05	6	<0.5	<0.2
1094811	Soil	17	42	0.90	169	0.095	2	2.03	0.014	0.07	0.3	0.03	3.5	0.2	<0.05	6	<0.5	<0.2
1094812	Soil	16	32	0.90	179	0.085	1	1.67	0.014	0.22	2.2	0.03	3.9	0.2	<0.05	5	<0.5	<0.2
1094813	Soil	46	19	0.26	281	0.035	2	0.82	0.020	0.09	2.0	0.11	2.0	<0.1	0.06	3	<0.5	<0.2
1094814	Soil	12	35	0.47	165	0.067	2	2.08	0.012	0.13	1.6	0.05	2.5	0.1	<0.05	7	<0.5	<0.2
1094815	Soil	29	33	0.68	196	0.084	<1	1.86	0.016	0.14	9.7	0.04	3.9	0.1	<0.05	5	<0.5	<0.2
1095751	Soil	9	17	0.96	170	0.139	<1	1.97	0.009	0.24	0.1	0.01	2.1	0.2	<0.05	7	<0.5	<0.2
1095752	Soil	57	35	0.84	133	0.040	1	1.68	0.005	0.12	0.1	0.01	3.5	<0.1	<0.05	5	<0.5	<0.2
1095753	Soil	6	75	1.45	150	0.211	<1	2.69	0.006	0.75	<0.1	0.01	1.5	0.4	<0.05	9	<0.5	<0.2
1095754	Soil	25	66	1.61	172	0.141	<1	3.19	0.007	1.06	<0.1	0.01	3.2	0.7	<0.05	9	<0.5	<0.2
1095755	Soil	39	56	1.22	166	0.112	1	2.34	0.011	0.72	<0.1	<0.01	3.1	0.4	0.22	7	<0.5	<0.2
1095756	Soil	25	70	1.36	189	0.148	1	2.84	0.010	0.56	<0.1	<0.01	3.1	0.4	<0.05	8	<0.5	<0.2
1095757	Soil	13	72	1.10	145	0.139	1	2.17	0.009	0.29	<0.1	0.01	3.0	0.2	<0.05	7	<0.5	<0.2
1095758	Soil	38	61	1.30	196	0.126	3	2.22	0.011	0.61	<0.1	0.04	5.7	0.6	<0.05	7	0.6	<0.2
1095759	Soil	21	42	0.92	198	0.104	1	2.04	0.016	0.11	0.1	0.04	3.6	0.2	<0.05	6	<0.5	<0.2
1095760	Soil	7	12	2.23	222	0.163	<1	3.18	0.020	1.08	<0.1	<0.01	5.2	0.4	0.19	7	<0.5	<0.2
1095761	Soil	9	37	0.55	122	0.072	<1	2.64	0.008	0.08	0.1	0.02	2.9	0.2	<0.05	7	<0.5	<0.2
1095762	Soil	7	36	0.47	137	0.068	<1	2.36	0.007	0.09	0.1	0.02	2.8	<0.1	<0.05	7	<0.5	<0.2
1095763	Soil	9	51	1.56	123	0.131	1	2.33	0.010	0.26	<0.1	0.01	2.6	0.3	<0.05	5	<0.5	<0.2
1095764	Soil	8	45	1.05	126	0.099	2	2.20	0.006	0.20	0.1	0.02	2.5	0.2	<0.05	6	<0.5	<0.2
1095765	Soil	41	58	1.52	120	0.114	1	2.83	0.004	0.31	0.2	0.01	4.4	0.4	<0.05	10	<0.5	<0.2
1095766	Soil	19	27	0.33	229	0.026	1	1.62	0.005	0.09	0.8	0.06	4.0	0.1	<0.05	5	<0.5	<0.2
1095767	Soil	8	37	0.54	175	0.063	<1	2.00	0.008	0.07	0.1	0.02	2.8	<0.1	<0.05	6	<0.5	<0.2
1095768	Soil	23	82	1.18	150	0.035	2	1.82	0.011	0.06	0.1	0.04	10.5	0.1	0.06	5	<0.5	<0.2
1095769	Soil	65	61	2.49	369	0.168	<1	4.00	0.006	0.31	0.1	0.01	12.7	0.4	<0.05	16	0.6	<0.2
1095770	Soil	7	30	0.89	166	0.101	<1	2.45	0.007	0.27	0.1	<0.01	1.9	0.2	<0.05	7	<0.5	<0.2
1095771	Soil	7	151	1.97	183	0.120	1	2.94	0.009	0.57	<0.1	0.02	7.7	0.5	<0.05	7	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 07, 2011

CERTIFICATE OF ANALYSIS DAW11000048.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1095772	Soil	0.7	35.6	6.6	50	<0.1	25.0	16.0	404	3.10	8.9	0.5	0.8	3.3	16	<0.1	0.4	0.1	70	0.44	0.034
1095773	Soil	1.2	11.8	8.9	41	<0.1	18.3	9.4	272	2.57	6.3	0.4	1.3	3.7	14	<0.1	0.3	0.1	67	0.22	0.017
1095774	Soil	1.6	12.7	10.5	43	<0.1	16.5	9.7	213	2.88	11.7	0.5	7.8	6.6	8	0.2	0.8	0.2	73	0.14	0.029
1095775	Soil	2.2	26.0	32.2	51	<0.1	25.4	12.8	439	2.86	32.8	4.9	8.2	26.9	17	<0.1	1.6	0.1	64	0.44	0.041
1095776	Soil	1.3	13.4	14.0	53	<0.1	18.4	8.2	189	2.49	9.3	0.7	2.2	8.3	14	0.2	0.5	0.2	64	0.25	0.036
1095777	Soil	2.5	21.2	16.2	55	<0.1	20.9	12.2	628	2.72	18.0	2.8	52.9	27.6	14	0.1	1.7	0.3	63	0.39	0.045
1095778	Soil	1.5	26.7	12.5	51	<0.1	38.0	14.7	676	2.96	8.2	2.5	12.9	15.8	25	0.2	0.7	0.2	58	0.92	0.043
1095779	Soil	1.1	23.5	8.8	46	<0.1	25.7	13.0	405	2.81	8.8	1.8	2.9	7.5	24	0.1	0.5	0.1	64	0.66	0.036
1095780	Soil	1.5	18.5	9.8	55	<0.1	27.6	12.0	399	2.94	9.4	1.4	5.0	14.0	23	<0.1	0.4	0.1	70	0.45	0.038
1095781	Soil	1.3	13.1	10.7	39	<0.1	16.6	7.5	180	2.76	8.1	0.6	4.0	6.6	10	<0.1	0.5	0.2	75	0.16	0.032
1095782	Soil	0.9	14.6	12.5	35	0.1	12.6	4.8	120	1.73	5.1	0.8	3.1	3.5	14	0.1	0.2	0.4	46	0.21	0.030
1015791	Soil	0.9	12.7	11.5	40	0.2	13.5	5.9	281	1.93	6.6	0.7	2.8	4.6	14	<0.1	0.3	0.2	46	0.19	0.029
1015792	Soil	0.8	15.0	13.9	47	<0.1	17.4	8.3	361	2.39	9.0	1.8	6.0	15.2	19	<0.1	0.7	0.2	50	0.29	0.029
1015793	Soil	0.7	10.4	10.7	46	<0.1	14.0	5.7	302	2.05	10.1	1.1	10.4	9.4	13	<0.1	0.5	0.2	45	0.19	0.034
1015794	Soil	0.6	11.8	10.5	50	<0.1	14.4	7.2	321	2.18	8.9	1.7	8.2	11.7	18	<0.1	0.5	0.2	47	0.28	0.038
1015795	Soil	0.8	13.4	11.0	55	<0.1	16.5	9.5	539	2.46	8.2	1.6	10.4	9.8	17	0.2	0.5	0.2	58	0.27	0.036
1015796	Soil	0.8	10.5	10.0	47	<0.1	13.7	7.7	406	2.03	6.6	0.8	2.1	3.8	16	0.1	0.5	0.2	49	0.23	0.043
1015797	Soil	0.7	10.1	10.4	45	<0.1	12.5	5.6	178	1.99	6.8	1.0	5.8	8.4	14	<0.1	0.6	0.2	43	0.20	0.023
1015798	Soil	0.8	15.1	9.8	53	<0.1	16.3	9.3	572	2.40	8.0	1.7	6.1	10.3	20	<0.1	0.5	0.2	53	0.34	0.048
1063793	Soil	1.2	16.1	12.3	46	<0.1	16.7	7.3	284	2.65	13.6	2.0	4.1	10.8	14	<0.1	1.2	0.3	45	0.18	0.025
1063794	Soil	1.2	9.2	10.2	36	<0.1	9.1	4.0	149	2.83	80.8	0.4	15.0	3.1	8	<0.1	0.8	0.2	79	0.08	0.027
1063795	Soil	1.1	9.6	10.3	37	<0.1	7.4	4.3	172	2.04	115.8	0.9	40.8	1.3	8	0.1	1.7	0.2	48	0.08	0.032
1063796	Soil	0.8	9.5	12.5	44	<0.1	11.3	5.4	236	2.14	33.2	0.9	12.8	5.0	9	0.2	1.7	0.4	45	0.10	0.027
1063797	Soil	0.6	7.9	4.6	22	<0.1	5.0	2.5	122	0.80	27.1	0.7	20.9	0.1	8	0.2	0.6	<0.1	23	0.10	0.025
1063798	Soil	0.4	2.9	1.7	11	<0.1	2.4	1.0	30	0.41	1.6	0.2	1.2	0.2	6	<0.1	0.3	<0.1	14	0.06	0.011
1063799	Soil	0.7	5.7	5.8	25	<0.1	6.8	3.1	83	1.53	16.2	0.3	3.0	1.3	6	<0.1	0.7	0.2	40	0.06	0.016
1063800	Soil	0.8	6.4	5.4	25	<0.1	6.3	2.5	83	1.27	6.1	0.3	0.7	0.5	5	<0.1	0.4	0.2	36	0.05	0.020
1094533	Soil	1.2	15.1	13.5	49	<0.1	17.0	7.4	252	2.82	15.0	1.1	10.6	13.5	14	0.1	0.8	0.2	57	0.16	0.022
1094534	Soil	0.9	14.6	13.7	46	<0.1	14.6	6.1	261	2.47	12.5	1.8	19.3	17.1	16	<0.1	1.0	0.2	50	0.20	0.020
1094535	Soil	0.8	13.8	15.2	52	<0.1	14.4	8.0	330	2.62	15.2	1.0	17.8	12.9	15	0.1	0.9	0.2	55	0.19	0.025

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1095772	Soil	7	35	1.03	150	0.103	<1	1.91	0.014	0.14	0.1	0.02	3.8	0.2	<0.05	5	<0.5	<0.2
1095773	Soil	6	30	0.46	180	0.053	<1	1.86	0.009	0.04	<0.1	0.01	2.2	<0.1	<0.05	6	<0.5	<0.2
1095774	Soil	5	30	0.53	83	0.078	<1	1.67	0.008	0.05	0.1	0.02	2.3	0.1	<0.05	6	<0.5	<0.2
1095775	Soil	32	43	0.72	172	0.086	2	1.77	0.016	0.14	0.3	0.05	5.6	0.1	<0.05	5	<0.5	<0.2
1095776	Soil	11	29	0.41	156	0.065	1	1.80	0.011	0.07	0.1	0.03	2.7	<0.1	<0.05	7	<0.5	<0.2
1095777	Soil	46	32	0.59	151	0.072	2	1.54	0.015	0.19	0.2	0.10	5.0	0.2	<0.05	5	<0.5	<0.2
1095778	Soil	46	48	0.76	250	0.095	2	1.91	0.025	0.22	0.2	0.25	5.3	0.3	<0.05	6	<0.5	0.3
1095779	Soil	17	37	0.57	235	0.091	2	1.69	0.021	0.09	0.1	0.03	3.9	<0.1	<0.05	5	<0.5	<0.2
1095780	Soil	24	44	0.63	256	0.085	2	2.01	0.016	0.08	0.2	0.02	3.7	<0.1	<0.05	6	<0.5	<0.2
1095781	Soil	7	30	0.38	123	0.083	1	1.90	0.010	0.04	0.1	0.03	2.4	<0.1	<0.05	7	<0.5	<0.2
1095782	Soil	12	24	0.29	107	0.063	1	1.33	0.011	0.05	0.1	0.02	2.2	0.1	<0.05	6	<0.5	<0.2
1015791	Soil	12	22	0.33	129	0.071	<1	1.43	0.013	0.07	0.2	0.02	2.4	<0.1	<0.05	5	<0.5	<0.2
1015792	Soil	28	33	0.45	188	0.075	<1	1.70	0.012	0.08	0.2	0.02	3.5	0.1	<0.05	5	<0.5	<0.2
1015793	Soil	21	26	0.45	117	0.071	1	1.41	0.008	0.10	0.3	0.03	2.5	0.1	<0.05	5	<0.5	<0.2
1015794	Soil	22	26	0.45	160	0.074	<1	1.55	0.011	0.06	0.6	0.01	2.8	0.1	<0.05	5	<0.5	<0.2
1015795	Soil	20	33	0.50	182	0.076	<1	1.79	0.011	0.06	0.8	0.04	3.9	0.1	<0.05	5	<0.5	<0.2
1015796	Soil	14	22	0.40	138	0.066	1	1.36	0.010	0.07	0.8	0.01	2.1	<0.1	<0.05	5	<0.5	<0.2
1015797	Soil	18	21	0.37	116	0.077	<1	1.32	0.010	0.08	1.0	<0.01	2.3	0.1	<0.05	5	<0.5	<0.2
1015798	Soil	23	28	0.48	195	0.079	<1	1.67	0.012	0.07	0.6	0.02	3.8	0.1	<0.05	5	<0.5	<0.2
1063793	Soil	21	26	0.36	163	0.037	1	1.92	0.009	0.07	0.2	0.03	2.9	0.2	<0.05	5	<0.5	<0.2
1063794	Soil	8	22	0.24	69	0.075	<1	1.24	0.006	0.04	0.1	<0.01	1.6	0.1	<0.05	7	<0.5	<0.2
1063795	Soil	12	15	0.17	65	0.029	<1	1.17	0.008	0.05	0.2	0.03	1.2	0.1	<0.05	6	<0.5	<0.2
1063796	Soil	14	21	0.33	62	0.056	2	1.32	0.008	0.07	0.2	0.03	1.8	0.1	<0.05	5	<0.5	<0.2
1063797	Soil	9	9	0.09	71	0.020	<1	0.52	0.013	0.04	<0.1	0.02	0.4	<0.1	<0.05	3	<0.5	<0.2
1063798	Soil	3	5	0.04	28	0.022	<1	0.19	0.014	0.02	<0.1	0.01	0.4	<0.1	<0.05	1	<0.5	<0.2
1063799	Soil	4	12	0.13	63	0.041	1	0.81	0.009	0.03	0.1	0.01	1.0	<0.1	<0.05	4	<0.5	<0.2
1063800	Soil	4	12	0.11	49	0.036	<1	0.65	0.011	0.03	<0.1	0.03	0.7	<0.1	<0.05	4	<0.5	<0.2
1094533	Soil	21	30	0.45	156	0.059	2	2.06	0.013	0.07	0.2	0.03	2.6	0.2	<0.05	6	0.5	<0.2
1094534	Soil	32	31	0.44	185	0.058	<1	1.75	0.010	0.06	0.2	0.02	2.8	0.1	<0.05	5	<0.5	<0.2
1094535	Soil	22	32	0.46	159	0.080	<1	1.85	0.009	0.07	0.2	0.02	2.9	0.1	<0.05	5	0.7	<0.2

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Project: CFC
Report Date: August 07, 2011

CERTIFICATE OF ANALYSIS DAW11000048.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1094536	Soil	0.9	20.8	14.7	50	<0.1	18.2	8.4	310	2.62	11.9	1.7	17.2	14.5	22	<0.1	0.6	0.2	57	0.33	0.021
1095535	Soil	0.7	6.2	4.7	22	<0.1	5.3	2.1	76	0.99	4.5	0.2	4.4	0.6	5	<0.1	0.5	<0.1	30	0.05	0.014
1095534	Soil	0.7	6.0	4.2	18	<0.1	5.6	2.2	60	1.00	4.1	0.2	3.4	0.7	6	<0.1	0.3	0.1	32	0.04	0.011
1095591	Soil	0.6	13.3	13.5	49	<0.1	12.7	5.9	226	2.13	9.2	2.2	9.6	12.7	18	<0.1	0.6	0.2	45	0.26	0.036
1095592	Soil	0.9	14.4	12.9	51	0.1	16.7	9.5	620	2.28	7.8	2.4	7.6	10.4	21	0.2	0.5	0.2	46	0.28	0.052
1095593	Soil	0.6	16.5	11.7	48	<0.1	21.0	8.0	274	2.51	8.3	1.7	6.8	14.3	20	<0.1	0.4	0.2	55	0.29	0.024
1095594	Soil	0.8	7.1	8.2	24	0.1	7.6	2.9	126	1.07	3.2	0.4	2.7	1.6	9	<0.1	0.3	0.1	27	0.09	0.019
1095595	Soil	1.1	17.0	18.0	51	0.1	19.0	7.8	348	2.65	10.4	1.0	7.3	9.9	21	0.1	0.6	0.2	58	0.29	0.029
1095596	Soil	0.9	10.6	14.0	51	<0.1	12.8	6.2	274	2.46	11.9	0.8	8.1	8.2	13	<0.1	0.6	0.2	56	0.16	0.024
1095597	Soil	1.1	15.7	22.8	71	0.1	14.2	7.0	457	2.67	20.4	2.6	27.2	17.2	19	0.1	1.3	0.4	50	0.26	0.049
1095598	Soil	0.7	7.1	6.4	26	<0.1	6.4	2.5	105	1.31	3.5	0.4	0.9	0.6	8	0.1	0.3	<0.1	30	0.08	0.032
1095599	Soil	1.1	30.9	12.7	64	<0.1	24.9	11.1	448	3.20	14.7	2.6	11.9	11.4	22	<0.1	0.9	0.2	67	0.25	0.028
1095600	Soil	1.0	31.7	14.0	60	<0.1	28.7	12.4	363	3.15	12.7	2.3	10.7	12.6	20	0.1	0.9	0.2	65	0.22	0.023
1052501	Soil	1.7	22.5	12.6	51	0.2	22.4	11.7	1000	2.97	7.6	1.3	0.7	11.3	21	<0.1	0.4	0.2	70	0.26	0.035
1052502	Soil	1.0	23.7	9.7	53	<0.1	28.7	10.5	289	3.16	10.0	0.9	4.0	11.3	17	<0.1	0.4	0.2	69	0.21	0.022
1052503	Soil	0.6	17.2	10.7	52	<0.1	25.8	12.1	392	2.93	4.6	1.2	2.8	12.8	18	<0.1	0.3	<0.1	67	0.23	0.025
1052504	Soil	1.7	18.3	12.6	56	0.1	24.9	10.2	334	3.69	10.7	0.9	0.8	7.8	15	<0.1	0.4	0.2	82	0.20	0.035
1052505	Soil	1.0	25.9	10.4	50	<0.1	24.9	11.3	632	3.03	7.4	2.1	2.0	12.5	24	<0.1	0.4	0.2	70	0.37	0.035
1052506	Soil	0.8	15.5	8.4	50	<0.1	27.2	12.8	399	3.15	6.1	0.8	2.2	8.0	21	<0.1	0.2	0.2	73	0.29	0.031
1052507	Soil	0.8	22.1	11.6	51	<0.1	25.4	11.3	322	2.92	8.2	1.2	7.1	6.6	24	<0.1	0.3	0.2	66	0.32	0.038
1052508	Soil	1.1	20.9	12.9	53	<0.1	24.3	11.9	402	2.94	7.6	1.1	2.4	8.3	18	<0.1	0.3	0.2	66	0.26	0.036
1052509	Soil	0.7	8.9	10.0	49	<0.1	30.0	11.0	590	2.75	3.5	1.0	<0.5	14.2	20	<0.1	0.2	0.1	51	0.22	0.040
1052510	Soil	0.8	18.5	14.6	136	<0.1	32.7	12.9	512	3.08	5.3	1.2	1.4	19.8	16	0.1	0.3	0.4	58	0.22	0.015
1052511	Soil	0.8	13.1	12.6	80	<0.1	33.5	10.2	513	2.60	3.4	0.7	1.5	7.3	19	0.3	0.3	0.3	60	0.24	0.027
1052512	Soil	1.0	17.8	12.8	56	<0.1	25.2	9.1	353	2.68	6.9	0.8	0.9	10.7	19	0.1	0.3	0.2	58	0.26	0.015
1052513	Soil	0.8	15.0	21.0	72	<0.1	27.9	11.3	382	2.83	6.4	0.9	<0.5	10.7	17	0.1	0.2	0.3	59	0.26	0.017
1052514	Soil	0.8	16.8	13.3	67	<0.1	23.4	9.4	444	2.65	6.2	1.0	15.4	13.5	19	0.3	0.3	0.2	58	0.26	0.017
1052515	Soil	0.8	15.2	17.3	67	<0.1	22.7	9.9	523	2.51	6.0	1.5	1.1	10.9	20	0.1	0.3	0.2	54	0.28	0.021
1052516	Soil	0.8	16.1	28.3	62	0.1	22.2	10.6	676	2.32	3.8	1.3	3.0	10.7	21	0.2	0.3	0.3	52	0.31	0.023
1052517	Soil	0.5	13.9	30.6	106	<0.1	34.3	14.0	705	2.77	3.3	0.9	2.5	8.2	21	0.4	0.3	0.1	60	0.32	0.058

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Project: CFC
Report Date: August 07, 2011

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1094536	Soil	25	34	0.49	226	0.092	1	1.98	0.013	0.06	0.2	0.03	5.1	0.1	<0.05	5	0.6	<0.2
1095535	Soil	3	8	0.07	32	0.040	<1	0.40	0.012	0.03	<0.1	0.02	0.6	<0.1	<0.05	3	<0.5	<0.2
1095534	Soil	3	10	0.09	50	0.042	<1	0.52	0.009	0.03	<0.1	0.01	0.7	<0.1	<0.05	3	<0.5	<0.2
1095591	Soil	22	24	0.41	130	0.075	<1	1.45	0.010	0.07	0.9	0.03	2.8	0.1	<0.05	5	<0.5	<0.2
1095592	Soil	31	29	0.45	181	0.069	<1	1.72	0.011	0.09	0.6	0.03	2.9	0.1	<0.05	5	<0.5	<0.2
1095593	Soil	24	40	0.56	191	0.092	1	1.85	0.013	0.08	0.3	0.02	3.9	0.1	<0.05	5	<0.5	<0.2
1095594	Soil	6	14	0.16	70	0.054	<1	0.81	0.013	0.05	0.1	0.02	1.3	<0.1	<0.05	4	<0.5	<0.2
1095595	Soil	19	33	0.53	193	0.084	<1	1.90	0.012	0.07	0.3	0.03	3.2	0.1	<0.05	6	<0.5	<0.2
1095596	Soil	13	26	0.41	119	0.081	<1	1.59	0.011	0.09	0.2	<0.01	2.4	0.2	<0.05	6	<0.5	<0.2
1095597	Soil	42	27	0.43	196	0.059	<1	2.08	0.011	0.10	0.3	0.04	2.9	0.2	<0.05	7	<0.5	<0.2
1095598	Soil	6	13	0.16	70	0.037	<1	0.78	0.014	0.03	<0.1	<0.01	0.8	<0.1	<0.05	3	<0.5	<0.2
1095599	Soil	27	40	0.59	240	0.080	<1	2.27	0.014	0.07	0.2	0.06	5.5	0.1	<0.05	6	<0.5	<0.2
1095600	Soil	23	41	0.57	233	0.087	2	2.55	0.015	0.07	0.2	0.04	4.7	0.2	<0.05	6	<0.5	<0.2
1052501	Soil	58	36	0.46	239	0.071	1	2.30	0.012	0.07	0.2	0.03	3.3	0.2	<0.05	7	<0.5	<0.2
1052502	Soil	12	43	0.62	205	0.088	1	2.61	0.011	0.06	0.2	0.02	4.0	0.1	<0.05	7	<0.5	<0.2
1052503	Soil	19	54	1.15	134	0.134	1	2.32	0.010	0.21	0.3	0.02	3.4	0.3	<0.05	6	<0.5	<0.2
1052504	Soil	13	42	0.72	192	0.095	1	2.43	0.013	0.11	0.2	0.02	3.4	0.2	<0.05	8	<0.5	<0.2
1052505	Soil	39	47	0.66	239	0.094	1	2.28	0.017	0.08	0.2	0.02	4.9	0.2	<0.05	7	0.5	<0.2
1052506	Soil	18	67	1.09	167	0.120	1	2.43	0.010	0.07	0.2	<0.01	3.4	0.2	<0.05	7	<0.5	<0.2
1052507	Soil	16	48	0.77	235	0.096	1	2.20	0.015	0.08	0.2	0.03	4.6	0.2	<0.05	6	<0.5	<0.2
1052508	Soil	14	47	0.75	223	0.092	2	2.17	0.012	0.06	0.2	0.02	3.8	0.2	<0.05	6	<0.5	<0.2
1052509	Soil	38	56	0.92	166	0.078	1	1.82	0.008	0.41	0.4	<0.01	2.6	0.4	<0.05	6	<0.5	<0.2
1052510	Soil	31	97	1.45	119	0.109	1	2.39	0.009	0.49	0.3	0.01	3.7	0.4	<0.05	6	<0.5	<0.2
1052511	Soil	11	42	0.65	238	0.058	<1	1.90	0.011	0.10	0.2	<0.01	3.0	0.2	<0.05	6	<0.5	<0.2
1052512	Soil	14	40	0.66	160	0.084	<1	1.81	0.010	0.12	0.2	0.01	2.7	0.1	<0.05	6	<0.5	<0.2
1052513	Soil	10	57	0.80	132	0.095	<1	1.88	0.009	0.13	0.2	<0.01	2.7	0.2	<0.05	6	<0.5	<0.2
1052514	Soil	21	45	0.79	161	0.098	<1	1.82	0.011	0.12	0.2	<0.01	2.9	0.2	<0.05	6	<0.5	<0.2
1052515	Soil	12	43	0.72	177	0.088	<1	1.61	0.012	0.19	0.1	0.02	2.8	0.2	<0.05	5	<0.5	<0.2
1052516	Soil	31	38	0.64	206	0.076	1	1.47	0.012	0.21	0.2	<0.01	3.1	0.2	<0.05	5	<0.5	<0.2
1052517	Soil	17	102	1.24	177	0.113	<1	2.05	0.010	0.31	0.2	<0.01	2.7	0.2	<0.05	6	<0.5	<0.2

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Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1052517	Soil	0.7	16.1	10.3	56	<0.1	16.2	10.2	454	2.59	5.9	1.1	5.5	6.7	30	0.2	0.7	0.3	60	0.53	0.056
1052518	Soil	0.8	14.4	10.9	56	<0.1	25.3	12.5	797	2.57	4.2	0.7	1.5	7.4	26	0.1	0.3	0.2	61	0.31	0.020
1052519	Soil	0.8	18.5	54.1	106	<0.1	52.9	21.5	864	3.78	3.4	1.2	1.9	6.9	28	<0.1	0.1	0.2	89	0.51	0.055
1052520	Soil	1.1	21.5	14.6	62	<0.1	33.2	14.1	563	3.11	6.5	0.9	2.0	8.7	25	0.1	0.4	0.2	73	0.42	0.020
1052521	Soil	0.9	17.7	33.4	79	<0.1	31.0	12.8	473	2.91	6.6	1.2	2.8	15.0	23	<0.1	0.3	0.2	61	0.35	0.016
1052522	Soil	1.2	15.1	11.1	55	<0.1	30.9	16.1	797	3.30	6.6	1.1	3.3	10.3	28	<0.1	0.4	0.2	68	0.40	0.029
1052523	Soil	0.8	24.4	9.9	47	<0.1	37.7	12.1	328	2.94	11.0	1.0	2.3	10.2	27	<0.1	0.4	0.2	69	0.40	0.017
1052524	Soil	0.9	38.5	13.4	58	0.1	36.5	12.9	424	2.88	9.9	1.2	5.2	17.5	43	<0.1	0.5	0.2	65	1.39	0.035
1052525	Soil	0.9	35.7	11.5	61	<0.1	36.0	13.0	325	3.08	13.2	1.2	2.7	18.2	26	<0.1	0.6	0.2	70	0.35	0.013
1052526	Soil	1.1	11.8	14.7	58	<0.1	30.3	14.6	470	2.68	3.4	0.9	1.9	12.5	29	<0.1	0.2	0.1	60	0.54	0.017
1052527	Soil	1.0	27.6	83.1	269	0.2	42.9	17.4	946	3.49	4.6	1.4	3.8	26.0	27	0.2	0.3	1.8	66	0.45	0.032
1052528	Soil	1.1	10.3	4.3	102	<0.1	17.6	20.9	773	4.66	3.2	1.3	0.9	8.5	32	<0.1	0.2	0.1	111	0.52	0.084
1052529	Soil	1.2	11.2	4.9	98	<0.1	19.1	20.8	826	4.53	3.2	1.3	0.8	8.8	34	<0.1	0.2	<0.1	107	0.53	0.084
1052530	Soil	1.9	25.6	10.9	98	<0.1	23.6	10.3	331	3.29	6.9	1.3	1.4	20.0	23	0.2	0.4	0.3	71	0.37	0.025
1052531	Soil	1.7	15.3	16.1	76	<0.1	22.9	17.3	816	3.52	4.6	1.7	1.3	18.0	27	0.1	0.4	0.2	77	0.51	0.032
1052532	Soil	1.0	12.4	14.8	77	<0.1	40.9	20.3	723	3.91	5.1	1.1	1.9	9.9	28	<0.1	0.2	0.1	93	0.52	0.035
1052533	Soil	1.5	11.5	10.7	47	<0.1	20.0	13.5	453	2.99	6.1	1.2	1.7	9.0	25	<0.1	0.4	0.2	70	0.44	0.013
1052534	Soil	1.1	25.1	15.7	57	<0.1	32.1	13.9	453	3.28	9.6	1.0	1.2	19.8	30	<0.1	0.4	0.2	74	0.56	0.020
1063867	Soil	1.1	13.9	15.0	39	<0.1	15.6	6.9	240	2.35	34.9	0.9	34.9	11.8	16	0.1	0.7	0.4	54	0.15	0.014
1063868	Soil	0.8	21.9	12.5	53	<0.1	23.0	9.8	335	2.97	32.7	2.2	53.2	27.9	24	<0.1	3.4	0.2	58	0.23	0.024
1063869	Soil	0.8	7.6	7.6	16	<0.1	4.0	1.8	67	1.25	3.6	0.3	3.8	2.1	6	<0.1	0.4	0.2	51	0.05	0.010
1063870	Soil	0.5	4.9	2.6	14	<0.1	2.5	1.3	39	0.67	0.8	0.2	1.5	0.2	6	<0.1	0.2	0.1	23	0.04	0.012
1063871	Soil	1.4	15.8	67.1	68	0.3	12.9	7.5	546	2.46	28.5	4.0	21.8	12.8	30	0.3	2.7	0.3	42	0.55	0.064
1063872	Soil	0.9	7.2	28.7	23	0.2	4.1	2.9	104	1.29	10.1	1.0	4.5	3.1	8	<0.1	0.9	0.1	33	0.08	0.018
1063873	Soil	1.2	13.2	14.8	38	0.1	16.1	4.6	174	1.78	25.1	1.9	4.3	5.6	11	0.1	2.2	0.3	41	0.11	0.029
1063874	Soil	1.2	8.8	18.5	61	0.1	13.1	7.2	513	2.09	6.5	1.7	7.8	18.0	31	0.1	1.6	0.4	36	0.84	0.057
1063875	Soil	0.5	5.7	2.6	20	<0.1	3.2	1.9	223	0.81	1.1	0.2	3.3	0.6	6	<0.1	0.4	0.1	25	0.07	0.011
1093279	Soil	0.7	11.9	10.6	45	<0.1	11.0	5.8	312	2.46	11.0	2.0	4.0	18.7	20	<0.1	1.3	0.3	41	0.30	0.042
1093280	Soil	1.1	14.8	12.3	53	<0.1	16.5	7.3	344	3.07	12.2	1.2	2.5	15.4	22	<0.1	0.8	0.2	63	0.23	0.033
1093281	Soil	0.7	9.6	17.3	61	<0.1	5.7	6.7	365	3.11	9.3	1.9	1.7	25.3	14	<0.1	1.4	0.5	26	0.13	0.040

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Project: CFC
Report Date: August 07, 2011

CERTIFICATE OF ANALYSIS DAW11000048.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1052517	Soil	16	29	0.67	166	0.088	<1	1.51	0.021	0.13	2.7	0.02	3.6	0.1	<0.05	4	<0.5	<0.2
1052518	Soil	15	45	0.79	223	0.114	1	1.69	0.016	0.19	0.1	0.01	3.0	0.1	<0.05	5	<0.5	<0.2
1052519	Soil	18	189	2.49	260	0.198	<1	2.93	0.010	1.15	0.2	<0.01	4.2	0.6	<0.05	7	<0.5	<0.2
1052520	Soil	18	74	1.06	169	0.145	1	2.17	0.014	0.51	0.1	0.01	5.6	0.3	<0.05	6	<0.5	<0.2
1052521	Soil	16	58	1.06	155	0.127	<1	2.11	0.014	0.31	0.2	0.01	4.1	0.3	<0.05	6	<0.5	<0.2
1052522	Soil	22	70	0.96	217	0.119	2	2.32	0.013	0.36	0.2	0.01	5.5	0.2	<0.05	6	0.7	<0.2
1052523	Soil	21	58	0.74	167	0.111	<1	1.86	0.019	0.21	0.1	0.01	6.0	0.1	<0.05	5	<0.5	<0.2
1052524	Soil	44	55	0.99	177	0.113	2	1.88	0.021	0.26	0.2	0.03	5.6	0.2	<0.05	5	<0.5	<0.2
1052525	Soil	29	55	0.74	148	0.117	<1	2.13	0.014	0.21	0.1	0.03	6.6	0.1	<0.05	6	<0.5	<0.2
1052526	Soil	18	96	1.46	141	0.155	<1	2.10	0.011	0.27	0.3	<0.01	3.0	0.3	<0.05	6	<0.5	<0.2
1052527	Soil	68	122	1.67	242	0.175	<1	2.55	0.013	1.03	0.2	0.02	4.8	0.5	<0.05	7	<0.5	<0.2
1052528	Soil	14	66	2.49	411	0.283	<1	3.11	0.012	1.75	0.3	<0.01	3.2	0.8	<0.05	9	<0.5	<0.2
1052529	Soil	15	67	2.38	428	0.280	<1	3.13	0.011	1.67	0.3	<0.01	3.3	0.7	<0.05	8	<0.5	<0.2
1052530	Soil	41	59	1.08	116	0.126	<1	2.47	0.010	0.24	0.2	0.02	3.4	0.3	<0.05	7	<0.5	<0.2
1052531	Soil	47	64	1.48	185	0.136	2	2.28	0.011	0.97	0.2	0.01	6.5	0.6	<0.05	7	<0.5	<0.2
1052532	Soil	23	154	2.33	357	0.229	<1	3.00	0.015	1.15	0.1	0.02	5.0	0.4	<0.05	8	0.5	<0.2
1052533	Soil	11	56	1.09	206	0.132	<1	1.94	0.011	0.40	0.1	0.01	3.8	0.3	<0.05	6	<0.5	<0.2
1052534	Soil	33	64	1.15	238	0.135	<1	2.37	0.013	0.37	0.2	0.02	5.5	0.2	<0.05	7	<0.5	<0.2
1063867	Soil	16	26	0.41	115	0.072	<1	1.84	0.011	0.06	0.1	0.02	2.2	0.1	<0.05	6	<0.5	<0.2
1063868	Soil	43	37	0.63	206	0.083	<1	2.31	0.013	0.12	0.1	0.04	4.0	0.2	<0.05	6	<0.5	<0.2
1063869	Soil	8	10	0.07	39	0.074	<1	0.66	0.007	0.02	<0.1	0.01	0.8	<0.1	<0.05	5	<0.5	<0.2
1063870	Soil	3	7	0.04	32	0.031	<1	0.30	0.014	0.02	<0.1	0.01	0.4	<0.1	<0.05	3	<0.5	<0.2
1063871	Soil	61	20	0.41	131	0.043	<1	1.27	0.013	0.18	0.3	0.09	4.1	0.2	<0.05	4	<0.5	<0.2
1063872	Soil	11	11	0.17	41	0.046	<1	0.61	0.013	0.06	0.1	0.02	1.5	0.1	<0.05	4	<0.5	<0.2
1063873	Soil	23	26	0.32	91	0.047	<1	0.85	0.011	0.13	0.6	0.04	2.1	0.2	<0.05	4	<0.5	<0.2
1063874	Soil	28	24	0.38	194	0.039	<1	0.80	0.013	0.17	0.5	0.05	3.4	0.2	<0.05	3	<0.5	<0.2
1063875	Soil	3	7	0.05	36	0.032	<1	0.28	0.014	0.02	<0.1	0.01	0.5	<0.1	<0.05	2	<0.5	<0.2
1093279	Soil	47	22	0.45	128	0.078	<1	1.60	0.008	0.17	0.2	0.04	2.6	0.3	<0.05	5	0.6	<0.2
1093280	Soil	26	30	0.53	158	0.077	<1	2.18	0.010	0.10	0.2	0.02	3.0	0.2	<0.05	7	<0.5	<0.2
1093281	Soil	38	14	0.53	105	0.095	<1	1.75	0.005	0.41	0.4	<0.01	1.9	0.6	<0.05	6	<0.5	<0.2

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Project: CFC
Report Date: August 07, 2011

CERTIFICATE OF ANALYSIS DAW11000048.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1093282	Soil	0.9	38.4	12.6	63	<0.1	24.6	10.5	501	3.19	18.1	2.6	30.0	22.3	30	<0.1	0.8	0.2	62	0.30	0.022
1093283	Soil	0.8	13.0	11.2	45	<0.1	16.5	6.0	237	2.55	10.8	0.5	8.3	2.4	13	0.1	0.6	0.2	58	0.12	0.026
1095851	Soil	1.0	11.6	17.1	55	<0.1	18.1	7.1	347	2.77	25.5	1.4	11.7	16.2	14	0.1	3.7	0.5	58	0.13	0.032
1095852	Soil	0.8	10.9	11.4	44	<0.1	12.8	5.8	397	2.02	22.4	1.8	25.6	6.0	16	<0.1	5.9	0.3	43	0.17	0.034
1095853	Soil	0.9	13.9	13.0	55	<0.1	14.0	7.1	333	3.12	11.8	0.6	4.3	7.3	13	<0.1	2.1	0.2	66	0.11	0.032
1095854	Soil	1.0	25.8	11.7	44	<0.1	82.4	12.7	324	2.82	10.6	1.7	4.5	13.9	26	<0.1	2.4	0.2	68	0.36	0.067
1095855	Soil	1.1	18.4	11.3	43	<0.1	16.5	8.4	400	2.59	9.0	1.9	5.9	36.0	18	<0.1	0.6	0.3	45	0.21	0.027
1095856	Soil	1.0	20.0	12.6	49	<0.1	22.5	9.4	244	2.82	12.1	0.8	5.5	18.5	20	0.1	0.7	0.4	64	0.20	0.018
1095857	Soil	0.6	17.1	13.9	43	<0.1	14.7	9.1	248	2.97	12.9	1.3	4.8	21.7	17	<0.1	1.4	0.7	46	0.15	0.011
1095858	Soil	0.8	22.3	11.9	48	<0.1	22.9	9.9	291	2.84	17.4	1.2	15.0	12.1	24	<0.1	0.8	0.3	60	0.25	0.018
1095859	Soil	0.7	19.5	9.0	49	<0.1	15.7	7.8	312	2.63	10.0	1.5	7.7	16.4	27	<0.1	0.7	0.2	54	0.32	0.025
1095860	Soil	0.8	22.5	10.1	48	<0.1	15.8	7.5	299	2.65	14.0	3.2	8.3	27.6	26	<0.1	0.8	0.2	52	0.31	0.024
1095861	Soil	0.8	18.7	10.8	52	<0.1	17.9	8.0	300	2.69	11.8	1.5	9.2	20.4	19	<0.1	1.1	0.3	55	0.25	0.026
1095862	Soil	0.6	24.3	12.0	48	<0.1	18.1	9.9	338	2.78	15.8	3.1	11.4	23.4	26	<0.1	1.3	0.3	56	0.30	0.024
1095863	Soil	1.1	10.8	10.7	36	0.2	10.4	4.7	199	2.07	12.9	1.0	5.2	6.8	19	<0.1	0.8	0.2	48	0.19	0.032
1095864	Soil	1.3	11.5	11.6	49	0.1	13.2	6.8	358	2.76	24.0	0.9	2.7	7.9	20	<0.1	0.8	0.4	59	0.22	0.047
1095865	Soil	0.7	13.8	15.1	48	0.1	13.9	7.7	371	2.44	9.0	1.4	5.9	14.2	24	<0.1	0.6	0.3	49	0.32	0.034
1095866	Soil	0.8	12.4	19.2	51	0.1	13.0	7.2	447	2.46	11.2	1.5	7.3	13.7	23	<0.1	0.9	0.6	45	0.34	0.043
1095867	Soil	1.0	14.0	12.9	58	<0.1	16.9	9.9	489	2.80	23.0	1.9	8.0	18.0	25	<0.1	1.6	0.3	54	0.33	0.042
1095868	Soil	0.7	13.2	11.5	61	<0.1	18.5	8.0	361	2.74	17.8	1.8	8.9	10.7	26	0.1	1.1	0.2	57	0.37	0.048
1095869	Soil	0.9	15.7	11.5	64	0.1	19.5	7.5	412	2.60	14.0	3.1	15.7	8.8	29	0.2	1.2	0.2	51	0.39	0.061
1095870	Soil	0.6	17.0	11.4	53	0.1	16.5	7.8	361	2.33	8.0	1.7	10.2	8.1	26	0.1	0.7	0.2	52	0.36	0.046

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1093282	Soil	83	40	0.59	242	0.090	<1	2.18	0.014	0.10	0.1	0.08	7.2	0.2	<0.05	6	<0.5	<0.2
1093283	Soil	11	26	0.36	108	0.053	<1	1.63	0.011	0.06	<0.1	0.02	1.5	<0.1	<0.05	6	<0.5	<0.2
1095851	Soil	17	30	0.48	109	0.050	<1	1.93	0.011	0.08	0.3	0.03	2.1	0.1	<0.05	6	<0.5	<0.2
1095852	Soil	34	21	0.39	111	0.045	<1	1.30	0.009	0.09	0.2	0.03	1.8	0.2	<0.05	5	<0.5	<0.2
1095853	Soil	10	26	0.47	95	0.079	<1	1.83	0.008	0.09	0.2	0.02	2.2	0.2	<0.05	6	<0.5	<0.2
1095854	Soil	46	99	1.24	179	0.124	2	1.95	0.010	0.12	0.1	0.02	4.8	0.3	<0.05	6	<0.5	<0.2
1095855	Soil	92	29	0.51	173	0.088	<1	1.76	0.007	0.18	0.1	0.02	4.6	0.3	<0.05	5	<0.5	<0.2
1095856	Soil	21	33	0.45	206	0.084	1	2.31	0.011	0.05	0.2	<0.01	3.4	0.2	<0.05	6	<0.5	<0.2
1095857	Soil	16	30	0.64	133	0.094	<1	2.51	0.006	0.21	0.3	<0.01	3.2	0.4	<0.05	6	<0.5	<0.2
1095858	Soil	23	37	0.56	229	0.092	2	2.29	0.010	0.07	0.1	0.02	3.7	0.2	<0.05	6	<0.5	<0.2
1095859	Soil	39	30	0.49	187	0.097	1	1.63	0.011	0.08	0.1	0.02	4.5	0.1	<0.05	5	<0.5	<0.2
1095860	Soil	55	30	0.43	181	0.110	<1	1.94	0.011	0.12	0.2	0.03	5.7	0.3	<0.05	5	<0.5	<0.2
1095861	Soil	23	35	0.53	154	0.087	<1	2.02	0.010	0.07	0.2	0.02	3.0	0.1	<0.05	5	<0.5	<0.2
1095862	Soil	38	33	0.48	217	0.094	<1	1.91	0.016	0.09	0.3	0.04	5.5	0.1	<0.05	5	<0.5	<0.2
1095863	Soil	21	20	0.33	126	0.069	<1	1.29	0.010	0.10	0.2	0.03	2.2	<0.1	<0.05	5	<0.5	<0.2
1095864	Soil	16	24	0.45	146	0.084	<1	1.55	0.008	0.14	0.5	0.03	2.7	0.1	<0.05	6	<0.5	<0.2
1095865	Soil	28	26	0.50	176	0.095	1	1.56	0.011	0.11	0.3	0.03	3.2	0.1	<0.05	5	<0.5	<0.2
1095866	Soil	22	26	0.51	175	0.094	1	1.65	0.010	0.14	0.3	0.03	2.9	0.2	<0.05	5	<0.5	<0.2
1095867	Soil	25	33	0.51	167	0.079	<1	1.78	0.011	0.09	0.4	0.04	3.4	0.2	<0.05	5	<0.5	<0.2
1095868	Soil	22	33	0.58	181	0.080	1	1.71	0.011	0.08	0.6	0.03	3.3	0.1	<0.05	6	<0.5	<0.2
1095869	Soil	31	32	0.50	217	0.065	2	1.77	0.011	0.07	1.3	0.05	4.1	0.1	<0.05	5	<0.5	<0.2
1095870	Soil	22	29	0.48	201	0.079	1	1.64	0.011	0.07	0.8	0.03	3.5	<0.1	<0.05	5	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 07, 2011

QUALITY CONTROL REPORT DAW11000048.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1052652	Soil	1.0	17.8	13.1	41	0.3	11.6	9.5	367	2.29	11.3	1.5	11.9	7.6	13	<0.1	0.7	0.4	48	0.14	0.022
REP 1052652	QC	0.9	18.7	13.3	41	0.3	13.1	9.3	392	2.31	13.0	1.4	14.2	7.8	13	0.1	0.8	0.3	49	0.16	0.023
1052680	Soil	1.0	17.4	37.1	62	0.3	14.5	10.7	461	2.41	10.7	2.8	21.3	9.7	21	0.1	0.8	0.7	47	0.27	0.050
REP 1052680	QC	1.2	16.1	36.0	58	0.3	13.8	10.5	446	2.43	10.2	2.7	20.2	9.4	20	0.1	0.9	0.6	47	0.24	0.049
1092515	Soil	0.7	17.9	6.8	94	<0.1	32.0	26.6	1146	6.36	2.8	2.2	2.2	10.0	38	<0.1	0.2	0.2	155	0.94	0.238
REP 1092515	QC	0.7	17.6	6.4	92	<0.1	30.9	25.8	1133	6.22	2.7	2.1	2.0	9.8	36	<0.1	0.2	0.2	154	0.88	0.238
1092525	Soil	1.4	10.8	8.9	62	<0.1	19.9	11.4	265	3.48	7.6	0.8	0.7	6.0	17	<0.1	0.6	0.1	70	0.22	0.026
REP 1092525	QC	1.4	10.9	8.8	62	<0.1	19.5	11.3	266	3.53	7.5	0.8	0.7	5.9	17	0.1	0.6	0.1	70	0.21	0.026
1063831	Soil	1.3	13.0	11.1	42	<0.1	20.3	8.6	250	2.55	5.5	0.9	0.7	11.0	20	<0.1	0.4	0.2	56	0.28	0.021
REP 1063831	QC	1.2	13.7	11.9	46	<0.1	23.0	9.2	259	2.69	5.7	1.0	3.0	11.8	22	<0.1	0.4	0.2	60	0.29	0.022
1093064	Soil	0.6	24.6	9.7	58	<0.1	27.8	11.4	344	3.11	7.9	1.2	2.5	16.7	29	<0.1	0.3	0.2	68	0.32	0.019
REP 1093064	QC	0.6	24.6	10.0	61	<0.1	28.1	11.4	340	3.15	8.0	1.2	5.1	16.9	30	0.1	0.4	0.2	69	0.36	0.019
1054514	Soil	1.8	14.7	21.8	47	<0.1	18.2	7.8	365	3.82	24.0	0.9	7.1	8.0	13	0.2	1.3	0.4	82	0.14	0.048
REP 1054514	QC	1.7	14.0	21.1	48	<0.1	17.0	7.5	339	3.59	22.2	0.9	8.3	7.7	12	0.2	1.4	0.4	77	0.13	0.049
1095756	Soil	0.9	47.7	8.7	76	<0.1	69.9	27.5	426	4.41	7.1	1.3	0.8	10.1	26	<0.1	0.3	0.7	58	0.31	0.051
REP 1095756	QC	0.9	48.3	9.0	81	<0.1	71.2	27.4	439	4.56	7.1	1.4	0.9	10.4	28	<0.1	0.3	0.7	61	0.32	0.052
1095769	Soil	1.6	18.6	6.2	100	<0.1	33.2	31.9	975	7.18	4.8	2.0	<0.5	18.2	21	<0.1	0.2	<0.1	170	0.65	0.100
REP 1095769	QC	1.8	17.6	6.0	94	<0.1	30.6	29.9	905	6.71	4.2	1.8	1.1	16.7	21	<0.1	0.2	<0.1	160	0.61	0.093
1063797	Soil	0.6	7.9	4.6	22	<0.1	5.0	2.5	122	0.80	27.1	0.7	20.9	0.1	8	0.2	0.6	<0.1	23	0.10	0.025
REP 1063797	QC	0.7	7.8	4.5	22	<0.1	5.1	2.3	116	0.77	26.8	0.8	17.2	0.1	9	0.1	0.6	<0.1	22	0.10	0.023
1095597	Soil	1.1	15.7	22.8	71	0.1	14.2	7.0	457	2.67	20.4	2.6	27.2	17.2	19	0.1	1.3	0.4	50	0.26	0.049
REP 1095597	QC	1.0	14.3	21.6	67	0.1	14.2	6.3	422	2.50	18.9	2.5	23.8	16.5	19	0.1	1.2	0.3	47	0.23	0.047
1052511	Soil	0.8	13.1	12.6	80	<0.1	33.5	10.2	513	2.60	3.4	0.7	1.5	7.3	19	0.3	0.3	0.3	60	0.24	0.027
REP 1052511	QC	0.8	12.7	12.6	80	<0.1	33.3	10.1	514	2.62	3.5	0.7	2.0	7.4	19	0.2	0.3	0.3	60	0.25	0.026
1052531	Soil	1.7	15.3	16.1	76	<0.1	22.9	17.3	816	3.52	4.6	1.7	1.3	18.0	27	0.1	0.4	0.2	77	0.51	0.032
REP 1052531	QC	1.7	15.8	15.9	75	<0.1	23.5	17.2	813	3.55	4.7	1.8	2.4	18.3	25	<0.1	0.4	0.2	77	0.54	0.031
1052534	Soil	1.1	25.1	15.7	57	<0.1	32.1	13.9	453	3.28	9.6	1.0	1.2	19.8	30	<0.1	0.4	0.2	74	0.56	0.020
REP 1052534	QC	1.2	24.6	15.9	53	<0.1	29.7	13.6	446	3.15	9.8	1.1	1.9	20.0	29	0.1	0.4	0.2	73	0.53	0.020

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Project: CFC
Report Date: August 07, 2011

QUALITY CONTROL REPORT DAW11000048.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1052652	Soil	21	22	0.36	113	0.069	2	1.45	0.010	0.09	0.3	0.04	2.3	0.1	<0.05	5	<0.5	<0.2
REP 1052652	QC	21	23	0.37	113	0.072	3	1.42	0.010	0.10	0.3	0.04	2.4	0.1	<0.05	5	<0.5	<0.2
1052680	Soil	36	25	0.42	216	0.081	2	1.57	0.013	0.09	0.4	0.09	3.3	0.2	<0.05	5	<0.5	<0.2
REP 1052680	QC	35	24	0.41	202	0.080	1	1.53	0.013	0.09	0.3	0.08	3.4	0.2	<0.05	5	<0.5	<0.2
1092515	Soil	67	186	3.28	758	0.195	<1	3.76	0.009	1.42	0.1	0.01	11.7	0.5	<0.05	12	<0.5	<0.2
REP 1092515	QC	65	184	3.25	741	0.190	1	3.73	0.009	1.37	0.2	<0.01	11.3	0.6	<0.05	12	<0.5	<0.2
1092525	Soil	11	39	0.72	124	0.109	1	2.69	0.008	0.12	0.2	0.02	2.9	0.2	<0.05	9	<0.5	<0.2
REP 1092525	QC	11	40	0.72	123	0.106	<1	2.66	0.008	0.12	0.2	0.01	2.9	0.2	<0.05	8	<0.5	<0.2
1063831	Soil	9	39	0.70	134	0.076	<1	1.47	0.010	0.11	0.2	0.01	2.5	<0.1	<0.05	5	<0.5	<0.2
REP 1063831	QC	9	42	0.73	140	0.083	2	1.56	0.010	0.11	0.2	0.02	2.8	<0.1	<0.05	5	<0.5	<0.2
1093064	Soil	29	52	0.87	220	0.113	<1	2.27	0.015	0.07	0.2	0.03	4.6	<0.1	<0.05	6	0.6	<0.2
REP 1093064	QC	30	55	0.88	229	0.125	2	2.32	0.017	0.08	0.2	0.02	4.9	0.1	<0.05	6	0.5	<0.2
1054514	Soil	13	33	0.33	130	0.068	1	2.46	0.008	0.07	0.2	0.06	2.5	0.1	<0.05	8	<0.5	<0.2
REP 1054514	QC	12	31	0.31	124	0.061	2	2.36	0.008	0.06	0.2	0.06	2.2	0.1	<0.05	8	<0.5	<0.2
1095756	Soil	25	70	1.36	189	0.148	1	2.84	0.010	0.56	<0.1	<0.01	3.1	0.4	<0.05	8	<0.5	<0.2
REP 1095756	QC	25	71	1.38	193	0.153	1	2.94	0.010	0.59	<0.1	0.01	3.0	0.4	<0.05	8	<0.5	<0.2
1095769	Soil	65	61	2.49	369	0.168	<1	4.00	0.006	0.31	0.1	0.01	12.7	0.4	<0.05	16	0.6	<0.2
REP 1095769	QC	61	57	2.28	345	0.158	<1	3.72	0.005	0.29	<0.1	0.01	11.9	0.3	<0.05	14	<0.5	<0.2
1063797	Soil	9	9	0.09	71	0.020	<1	0.52	0.013	0.04	<0.1	0.02	0.4	<0.1	<0.05	3	<0.5	<0.2
REP 1063797	QC	9	9	0.09	68	0.019	1	0.49	0.012	0.03	<0.1	0.01	0.4	<0.1	<0.05	3	<0.5	<0.2
1095597	Soil	42	27	0.43	196	0.059	<1	2.08	0.011	0.10	0.3	0.04	2.9	0.2	<0.05	7	<0.5	<0.2
REP 1095597	QC	41	26	0.41	190	0.054	<1	1.95	0.010	0.09	0.4	0.03	2.7	0.1	<0.05	6	<0.5	<0.2
1052511	Soil	11	42	0.65	238	0.058	<1	1.90	0.011	0.10	0.2	<0.01	3.0	0.2	<0.05	6	<0.5	<0.2
REP 1052511	QC	11	42	0.65	231	0.059	<1	1.90	0.010	0.10	0.2	0.01	3.0	0.2	<0.05	6	<0.5	<0.2
1052531	Soil	47	64	1.48	185	0.136	2	2.28	0.011	0.97	0.2	0.01	6.5	0.6	<0.05	7	<0.5	<0.2
REP 1052531	QC	46	63	1.48	185	0.131	2	2.27	0.011	0.97	0.1	0.02	6.5	0.6	<0.05	6	<0.5	<0.2
1052534	Soil	33	64	1.15	238	0.135	<1	2.37	0.013	0.37	0.2	0.02	5.5	0.2	<0.05	7	<0.5	<0.2
REP 1052534	QC	33	64	1.12	237	0.133	<1	2.29	0.015	0.36	0.2	0.03	5.3	0.2	<0.05	7	<0.5	<0.2

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Project: CFC
Report Date: August 07, 2011

QUALITY CONTROL REPORT DAW11000048.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1095870	Soil	0.6	17.0	11.4	53	0.1	16.5	7.8	361	2.33	8.0	1.7	10.2	8.1	26	0.1	0.7	0.2	52	0.36	0.046
REP 1095870	QC	0.5	17.4	11.3	55	0.2	15.8	8.1	372	2.41	8.4	1.7	8.7	8.1	27	0.2	0.8	0.2	52	0.37	0.046
Reference Materials																					
STD DS8	Standard	12.7	113.1	131.2	317	1.8	38.6	7.7	602	2.49	26.8	2.8	109.3	6.7	63	2.4	6.1	6.6	42	0.66	0.083
STD DS8	Standard	13.0	108.9	126.0	313	1.7	36.6	7.4	601	2.42	26.3	2.8	116.7	6.8	64	2.2	5.5	6.5	40	0.67	0.079
STD DS8	Standard	12.7	116.2	129.8	318	1.7	40.3	7.8	626	2.57	25.7	3.0	101.2	6.7	61	2.4	5.0	6.3	46	0.69	0.082
STD DS8	Standard	12.9	110.7	127.2	309	1.7	38.5	7.6	609	2.46	25.4	2.7	108.6	6.7	65	2.2	5.3	5.9	45	0.72	0.079
STD DS8	Standard	13.1	112.9	133.6	332	1.8	39.1	7.7	635	2.52	28.1	2.9	122.4	6.8	60	2.4	4.9	6.0	45	0.73	0.083
STD DS8	Standard	13.0	106.9	131.2	310	1.8	36.2	7.2	583	2.39	27.0	3.0	116.8	7.2	58	2.3	4.9	5.8	41	0.67	0.074
STD DS8	Standard	12.2	106.6	120.1	290	1.8	36.6	7.3	555	2.27	24.6	2.6	110.5	6.4	50	2.2	4.3	4.9	41	0.62	0.074
STD DS8	Standard	12.1	105.7	123.4	297	1.7	37.1	7.3	571	2.27	24.1	2.6	105.4	6.3	51	2.4	4.4	5.2	42	0.66	0.073
STD DS8	Standard	13.3	105.7	120.1	316	1.8	37.4	7.4	625	2.53	27.1	2.7	110.7	6.7	69	2.3	5.7	6.7	42	0.72	0.080
STD DS8	Standard	13.1	101.4	116.8	300	1.8	34.8	6.9	586	2.35	25.1	2.6	104.2	6.7	65	2.4	5.6	6.7	40	0.66	0.077
STD DS8	Standard	13.4	104.0	124.0	298	1.7	36.8	6.8	586	2.39	24.4	2.8	97.4	6.6	67	2.1	5.5	6.2	41	0.67	0.071
STD DS8	Standard	12.5	102.7	122.5	294	1.7	36.7	7.1	586	2.35	23.9	2.7	105.3	6.5	68	2.0	5.3	6.2	41	0.64	0.069
STD DS8	Standard	12.0	103.3	118.1	312	1.8	37.1	7.1	599	2.40	25.5	2.6	130.0	6.4	63	2.1	5.2	6.7	41	0.68	0.077
STD DS8	Standard	12.1	103.5	120.4	313	1.8	35.4	7.1	597	2.41	25.6	2.6	105.5	6.4	64	2.4	5.3	6.6	40	0.70	0.081
STD DS8	Standard	12.8	107.5	126.2	315	1.9	38.4	7.5	646	2.53	27.3	2.6	106.6	6.4	64	2.4	5.2	6.1	44	0.68	0.083
STD DS8	Standard	13.3	105.6	123.8	322	1.8	38.2	7.4	619	2.50	25.7	2.6	119.8	6.4	66	2.2	5.4	6.1	41	0.68	0.075
STD DS8	Standard	12.6	110.3	122.0	311	1.8	38.3	7.5	592	2.37	26.7	2.6	110.1	6.3	68	2.3	5.7	6.9	44	0.64	0.078
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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www.acmelab.com

Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 07, 2011

QUALITY CONTROL REPORT DAW11000048.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1095870	Soil	22	29	0.48	201	0.079	1	1.64	0.011	0.07	0.8	0.03	3.5	<0.1	<0.05	5	<0.5	<0.2
REP 1095870	QC	23	30	0.48	211	0.081	<1	1.60	0.012	0.07	0.8	0.04	3.6	<0.1	<0.05	5	0.6	<0.2
Reference Materials																		
STD DS8	Standard	13	117	0.60	262	0.109	3	0.88	0.083	0.42	3.0	0.21	2.0	5.4	0.13	4	5.0	4.9
STD DS8	Standard	14	115	0.61	274	0.113	2	0.88	0.085	0.41	2.9	0.21	2.1	5.4	0.14	5	5.0	4.7
STD DS8	Standard	13	123	0.57	270	0.119	3	0.95	0.093	0.42	3.1	0.19	2.1	5.4	0.10	5	3.9	4.4
STD DS8	Standard	15	119	0.54	275	0.120	2	0.94	0.096	0.42	3.0	0.20	2.2	5.2	0.07	5	5.5	4.6
STD DS8	Standard	14	120	0.65	295	0.115	3	0.96	0.104	0.46	3.2	0.22	2.3	5.8	0.16	5	5.5	5.2
STD DS8	Standard	14	112	0.59	284	0.103	3	0.89	0.095	0.43	3.2	0.21	2.1	5.6	0.10	5	6.3	5.4
STD DS8	Standard	12	110	0.57	255	0.099	3	0.84	0.081	0.38	2.8	0.16	2.0	5.2	0.15	4	5.6	4.4
STD DS8	Standard	13	115	0.56	255	0.105	2	0.86	0.083	0.38	2.6	0.16	2.2	5.3	0.14	4	5.4	4.5
STD DS8	Standard	16	114	0.61	288	0.117	3	0.92	0.092	0.43	3.0	0.23	2.2	5.5	0.12	5	5.8	5.1
STD DS8	Standard	15	112	0.60	266	0.111	2	0.88	0.084	0.40	2.9	0.20	2.0	5.2	0.11	5	4.7	5.2
STD DS8	Standard	15	112	0.61	269	0.116	2	0.88	0.086	0.40	2.7	0.18	2.0	5.2	0.14	5	4.4	4.9
STD DS8	Standard	15	112	0.61	266	0.113	1	0.87	0.087	0.40	2.9	0.17	2.1	5.2	0.11	4	4.4	4.8
STD DS8	Standard	13	115	0.61	261	0.108	2	0.89	0.087	0.42	3.0	0.23	1.9	5.4	0.14	4	4.8	5.2
STD DS8	Standard	14	113	0.63	281	0.114	2	0.90	0.087	0.42	2.9	0.21	2.0	5.2	0.13	5	5.7	4.9
STD DS8	Standard	14	122	0.62	268	0.109	2	0.92	0.092	0.43	2.8	0.21	1.9	5.4	0.11	5	5.2	5.4
STD DS8	Standard	14	117	0.60	276	0.110	3	0.90	0.088	0.42	2.8	0.23	2.0	5.3	0.16	5	4.6	4.9
STD DS8	Standard	13	115	0.59	270	0.117	3	0.89	0.097	0.42	2.8	0.22	1.8	5.4	0.16	5	4.9	5.0
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 07, 2011

QUALITY CONTROL REPORT DAW11000048.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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QUALITY CONTROL REPORT DAW11000048.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
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Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: July 21, 2011
Report Date: August 09, 2011
Page: 1 of 10

CERTIFICATE OF ANALYSIS DAW11000049.1

CLIENT JOB INFORMATION

Project: CFC
Shipment ID: 2011-CFC03
P.O. Number
Number of Samples: 262

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	262	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	262	Dry at 60C			WHI
1DX2	261	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Project: CFC
Report Date: August 09, 2011

CERTIFICATE OF ANALYSIS DAW11000049.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1052751	Soil	0.7	16.6	16.9	55	<0.1	16.1	8.9	345	2.64	14.6	1.8	19.3	15.7	25	0.1	1.2	0.4	56	0.33	0.040
1052752	Soil	0.7	17.5	16.7	55	0.1	16.4	8.7	286	2.45	11.5	2.0	12.5	9.4	21	<0.1	0.8	0.3	52	0.26	0.038
1052753	Soil	0.7	19.1	13.7	53	<0.1	19.0	8.7	416	2.53	12.7	2.8	16.0	14.4	26	0.1	1.0	0.3	58	0.34	0.042
1052754	Soil	0.5	13.3	10.7	43	<0.1	11.5	5.9	283	1.90	13.2	2.2	14.1	15.6	21	<0.1	0.9	0.3	40	0.29	0.046
1052755	Soil	0.7	17.0	11.7	56	<0.1	17.5	8.9	341	2.54	20.6	1.9	26.3	10.7	23	0.2	1.0	0.3	57	0.30	0.042
1052756	Soil	0.8	22.2	11.8	63	<0.1	20.6	10.6	453	2.93	20.4	2.3	13.4	9.5	29	0.2	0.7	0.3	65	0.40	0.047
1052757	Soil	0.7	18.7	11.0	57	0.1	17.4	9.9	386	2.67	24.5	2.1	27.3	8.3	26	0.1	1.4	0.2	62	0.35	0.043
1052758	Soil	0.7	22.5	11.6	65	0.1	20.6	8.6	394	2.63	37.3	3.9	55.8	12.9	31	0.2	1.7	0.2	60	0.44	0.057
1052759	Soil	0.6	16.0	12.6	54	<0.1	14.2	6.9	342	2.35	37.2	3.2	31.4	14.2	23	0.1	1.1	0.2	50	0.34	0.044
1052760	Soil	0.8	14.7	11.5	53	<0.1	16.0	8.7	389	2.55	35.7	2.1	38.8	12.0	23	0.1	1.4	0.2	56	0.31	0.042
1052761	Soil	0.8	17.2	14.1	59	<0.1	17.2	8.7	395	2.79	23.7	2.9	24.7	14.7	25	<0.1	1.4	0.3	61	0.33	0.049
1052762	Soil	0.7	13.8	13.3	56	0.2	14.6	6.6	243	2.55	19.5	1.1	10.5	7.9	16	<0.1	1.3	0.3	64	0.17	0.023
1052763	Soil	0.5	21.4	17.5	61	0.2	23.9	13.5	427	2.91	8.1	2.3	9.9	10.3	24	<0.1	1.4	0.3	64	0.32	0.053
1052764	Soil	0.6	25.2	19.4	60	0.4	27.0	10.8	401	2.97	8.2	2.6	14.3	6.5	25	0.2	1.8	0.2	67	0.34	0.066
1052765	Soil	0.9	14.4	20.4	52	0.1	19.3	13.5	783	2.50	10.6	1.4	5.8	8.0	20	<0.1	2.5	0.2	58	0.27	0.053
1052766	Soil	0.9	14.1	23.4	61	0.1	19.8	11.3	480	3.43	11.4	1.5	5.4	12.8	16	0.2	1.7	0.4	69	0.19	0.041
1052767	Soil	0.6	15.8	14.1	53	0.1	17.3	8.7	422	2.20	20.9	3.2	39.6	11.4	23	0.2	1.9	0.4	49	0.30	0.053
1052768	Soil	0.7	17.0	16.8	60	0.1	19.1	10.6	556	2.57	9.0	2.3	9.5	9.7	20	0.2	1.3	0.3	55	0.24	0.045
1052769	Soil	1.1	12.4	16.6	48	<0.1	13.3	7.8	281	2.60	19.8	1.3	33.9	7.1	13	0.1	1.3	0.3	60	0.12	0.026
1052770	Soil	0.9	15.6	15.6	56	0.1	14.6	9.4	478	2.65	22.0	1.5	15.2	8.3	19	<0.1	1.2	0.4	68	0.21	0.031
1052771	Soil	0.4	13.4	14.2	41	<0.1	11.8	5.9	276	2.08	8.4	1.9	37.3	9.9	18	0.1	1.5	0.3	42	0.28	0.050
1052772	Soil	0.8	20.1	16.6	55	0.1	15.1	9.4	515	2.62	14.5	3.0	16.6	9.8	21	<0.1	1.5	0.3	59	0.28	0.041
1052773	Soil	0.7	16.8	13.7	66	0.1	17.0	9.6	460	2.70	17.3	2.9	18.6	11.2	22	0.2	1.1	0.3	62	0.29	0.044
1052774	Soil	0.8	13.2	12.5	61	<0.1	15.1	9.5	590	2.54	28.8	2.2	22.5	13.0	23	0.1	1.1	0.3	54	0.28	0.042
1052775	Soil	0.9	15.7	11.8	63	<0.1	15.5	10.2	608	2.65	23.4	2.6	19.3	12.6	23	0.1	0.9	0.2	57	0.30	0.056
1052776	Soil	0.7	11.1	14.3	54	<0.1	15.1	9.3	396	2.62	21.7	1.8	25.2	13.7	24	<0.1	1.2	0.3	53	0.32	0.043
1052777	Soil	0.4	7.5	7.7	41	<0.1	7.8	4.3	423	1.84	12.2	2.5	15.4	24.3	31	<0.1	1.3	0.3	20	0.26	0.042
1052778	Soil	0.3	6.2	6.9	41	<0.1	5.8	4.1	574	1.80	11.6	2.3	13.1	30.4	34	<0.1	1.4	0.4	13	0.27	0.047
1052779	Soil	0.4	15.2	15.2	51	<0.1	14.7	6.2	319	2.25	13.5	2.2	20.2	19.4	22	<0.1	1.6	0.4	39	0.34	0.052
1052780	Soil	0.6	11.7	11.6	46	<0.1	11.7	5.9	387	2.30	14.4	1.6	19.7	21.9	23	0.1	1.3	0.3	42	0.31	0.057

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Project: CFC
Report Date: August 09, 2011

CERTIFICATE OF ANALYSIS DAW11000049.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1052751	Soil	29	33	0.53	189	0.093	1	1.91	0.012	0.10	0.2	0.03	3.5	0.2	<0.05	6	0.5	<0.2
1052752	Soil	20	30	0.50	183	0.069	2	2.08	0.012	0.07	0.6	0.06	3.8	0.1	<0.05	6	0.6	<0.2
1052753	Soil	32	35	0.53	200	0.083	2	1.83	0.011	0.10	0.2	0.05	4.6	0.2	<0.05	6	<0.5	<0.2
1052754	Soil	41	22	0.34	124	0.074	<1	1.29	0.010	0.09	0.2	0.03	2.8	0.2	<0.05	4	0.8	<0.2
1052755	Soil	21	31	0.50	177	0.073	1	1.73	0.012	0.07	0.2	0.04	3.5	0.1	<0.05	6	0.7	<0.2
1052756	Soil	22	35	0.54	219	0.086	<1	2.02	0.016	0.08	0.2	0.04	4.2	0.1	<0.05	6	<0.5	<0.2
1052757	Soil	18	32	0.52	188	0.078	<1	1.99	0.018	0.06	0.2	0.04	3.6	0.1	<0.05	6	<0.5	<0.2
1052758	Soil	31	35	0.55	231	0.091	<1	1.97	0.016	0.09	0.3	0.06	5.1	0.2	<0.05	5	<0.5	<0.2
1052759	Soil	35	27	0.43	154	0.087	1	1.49	0.013	0.10	0.4	0.05	3.2	0.2	<0.05	4	0.7	<0.2
1052760	Soil	29	32	0.49	162	0.094	<1	1.74	0.012	0.10	0.4	0.04	3.4	0.2	<0.05	5	1.0	<0.2
1052761	Soil	34	35	0.59	172	0.104	<1	2.01	0.013	0.11	0.7	0.03	3.8	0.2	<0.05	6	0.8	<0.2
1052762	Soil	25	30	0.54	129	0.079	<1	2.40	0.011	0.08	0.7	0.03	3.7	0.2	<0.05	7	0.5	<0.2
1052763	Soil	26	42	0.63	217	0.095	2	2.12	0.013	0.09	2.0	0.05	5.1	0.2	<0.05	6	0.9	<0.2
1052764	Soil	26	49	0.68	213	0.093	<1	2.36	0.016	0.09	2.0	0.06	5.2	0.2	<0.05	7	<0.5	<0.2
1052765	Soil	18	35	0.52	117	0.085	2	1.59	0.013	0.09	5.0	0.04	3.2	0.1	<0.05	5	<0.5	<0.2
1052766	Soil	26	37	0.57	116	0.100	<1	2.32	0.010	0.09	2.0	0.04	3.2	0.1	<0.05	6	0.7	<0.2
1052767	Soil	33	33	0.48	158	0.079	<1	1.47	0.011	0.10	1.9	0.03	3.5	0.2	<0.05	5	<0.5	<0.2
1052768	Soil	26	34	0.50	151	0.077	<1	1.67	0.010	0.09	1.6	0.03	3.2	0.2	<0.05	5	<0.5	<0.2
1052769	Soil	26	27	0.39	131	0.074	<1	1.83	0.011	0.07	0.9	0.02	2.6	0.2	<0.05	6	<0.5	<0.2
1052770	Soil	19	29	0.46	162	0.080	<1	2.10	0.009	0.08	0.6	0.03	3.2	0.2	<0.05	7	0.6	<0.2
1052771	Soil	41	23	0.42	113	0.073	<1	1.24	0.010	0.10	1.6	0.03	2.6	0.2	<0.05	4	0.5	<0.2
1052772	Soil	44	32	0.48	195	0.071	<1	1.86	0.012	0.08	0.7	0.05	4.3	0.2	<0.05	6	0.7	<0.2
1052773	Soil	28	34	0.50	191	0.081	1	2.10	0.011	0.09	0.5	0.04	4.0	0.2	<0.05	6	<0.5	<0.2
1052774	Soil	30	30	0.46	152	0.080	1	1.65	0.012	0.10	0.4	0.02	3.2	0.2	<0.05	5	0.6	<0.2
1052775	Soil	31	31	0.45	184	0.082	<1	1.77	0.011	0.11	0.2	0.04	3.7	0.1	<0.05	6	<0.5	<0.2
1052776	Soil	29	28	0.48	168	0.081	<1	1.66	0.013	0.10	0.2	0.02	3.2	0.2	<0.05	5	0.5	<0.2
1052777	Soil	48	13	0.28	116	0.026	<1	0.99	0.007	0.15	0.2	0.05	3.4	0.2	<0.05	3	0.8	<0.2
1052778	Soil	51	10	0.24	121	0.013	<1	0.94	0.006	0.17	0.2	0.06	3.4	0.2	<0.05	3	0.6	<0.2
1052779	Soil	39	24	0.45	130	0.087	<1	1.26	0.012	0.16	0.3	0.02	3.3	0.2	<0.05	4	<0.5	<0.2
1052780	Soil	41	22	0.46	127	0.097	<1	1.33	0.011	0.18	0.3	0.02	3.2	0.3	<0.05	4	<0.5	<0.2

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 09, 2011

CERTIFICATE OF ANALYSIS DAW11000049.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1052781	Soil	0.7	12.0	12.8	48	<0.1	12.1	6.1	379	2.26	12.9	1.8	27.7	17.9	22	<0.1	1.0	0.5	43	0.31	0.047
1052782	Soil	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS
1052783	Soil	0.7	14.3	16.4	52	<0.1	14.3	7.2	378	2.27	17.9	2.5	59.3	14.9	25	<0.1	1.1	0.3	45	0.30	0.051
1052784	Soil	0.7	16.5	16.0	54	<0.1	16.1	8.0	425	2.55	16.6	2.5	29.3	11.7	24	0.1	0.9	0.3	53	0.30	0.045
1094765	Soil	0.6	16.7	8.9	50	<0.1	19.1	12.0	471	2.28	5.8	1.8	19.4	6.3	27	0.2	0.5	0.1	57	0.40	0.056
1094766	Soil	0.5	14.1	6.2	53	<0.1	20.8	12.4	426	2.36	4.3	1.3	15.9	8.3	25	0.1	0.3	0.3	52	0.44	0.083
1094767	Soil	0.6	21.1	9.5	62	<0.1	46.3	15.8	554	2.87	6.7	1.1	11.0	6.0	24	0.2	0.3	0.3	74	0.46	0.051
1094768	Soil	0.7	17.9	6.9	59	<0.1	22.2	12.2	467	2.67	10.2	1.8	11.9	8.5	25	0.2	0.7	0.2	67	0.42	0.066
1094769	Soil	1.1	15.0	9.5	48	<0.1	15.0	8.5	333	2.62	8.1	0.6	<0.5	4.8	15	0.2	0.4	0.2	70	0.17	0.030
1094770	Soil	0.7	18.3	11.5	55	0.1	23.5	10.1	370	2.56	7.7	1.9	31.6	9.6	25	0.2	0.8	0.2	56	0.39	0.055
1094771	Soil	1.1	85.0	301.0	74	2.8	23.3	11.1	344	3.12	13.9	0.7	24.4	6.3	14	0.5	5.2	0.3	75	0.18	0.042
1094772	Soil	1.5	14.8	15.7	53	<0.1	14.6	9.0	1393	2.94	9.9	0.6	8.8	6.2	14	0.1	0.7	0.4	71	0.15	0.034
1094773	Soil	0.9	22.4	17.9	73	0.2	16.3	10.4	456	3.28	7.5	1.2	13.5	7.2	25	0.1	1.0	0.5	57	0.48	0.049
1094774	Soil	1.3	29.7	48.1	67	0.3	21.1	10.6	837	2.80	9.9	1.8	9.4	5.5	31	0.3	1.2	0.4	67	0.51	0.040
1094775	Soil	1.5	17.5	10.7	48	0.1	18.3	8.6	360	3.19	11.0	0.5	0.8	3.2	13	0.1	0.6	0.2	80	0.16	0.032
1094776	Soil	1.6	21.2	19.1	70	0.1	23.3	11.1	682	3.38	28.9	0.8	15.2	7.0	15	0.3	0.8	0.3	80	0.17	0.036
1094777	Soil	1.2	27.6	10.6	55	<0.1	28.5	12.8	362	3.37	13.7	1.1	2.4	6.2	25	0.1	0.7	0.2	78	0.27	0.025
1094778	Soil	0.6	10.7	16.9	66	<0.1	8.7	4.9	1282	2.42	28.9	3.0	16.7	33.6	24	<0.1	3.4	0.2	20	0.39	0.065
1094779	Soil	0.5	11.5	16.2	67	<0.1	9.8	4.9	1009	2.46	26.8	2.6	13.3	31.3	23	<0.1	3.1	0.3	22	0.39	0.069
1094780	Soil	0.9	30.1	13.6	62	0.1	28.4	10.3	429	2.95	34.0	4.8	27.0	13.1	28	<0.1	1.7	0.3	65	0.37	0.043
1094781	Soil	0.8	18.5	11.3	58	<0.1	15.9	7.6	754	2.38	26.9	1.9	41.0	35.3	20	<0.1	1.2	0.3	43	0.36	0.048
1094782	Soil	1.2	22.0	11.4	57	<0.1	20.5	8.8	427	2.79	24.3	1.3	26.5	17.5	24	<0.1	0.6	0.2	56	0.30	0.033
1094783	Soil	0.7	22.5	11.0	57	<0.1	25.9	11.7	430	3.14	34.2	1.0	20.1	15.8	20	0.1	0.7	0.2	64	0.25	0.037
1094784	Soil	1.1	28.0	15.3	59	<0.1	30.0	12.0	385	3.30	18.9	1.2	25.7	14.3	19	0.1	1.0	0.3	72	0.24	0.024
1094785	Soil	1.1	18.4	18.9	57	<0.1	27.4	14.1	366	3.61	16.9	0.8	10.5	10.9	17	0.3	0.9	0.3	75	0.19	0.041
1094786	Soil	1.0	14.8	12.6	43	<0.1	17.2	8.1	436	2.40	15.4	1.0	7.7	9.6	21	<0.1	1.0	0.2	47	0.29	0.046
1094787	Soil	1.6	17.8	12.0	50	0.1	18.1	8.9	234	2.98	12.4	0.7	10.0	5.4	15	0.2	0.5	0.2	75	0.15	0.022
1094788	Soil	1.1	16.4	23.5	55	0.1	23.1	11.7	321	3.53	22.6	0.9	7.8	9.1	14	0.4	1.0	0.3	71	0.15	0.030
1094789	Soil	0.6	13.7	15.8	54	<0.1	12.4	6.0	439	2.24	15.9	5.4	44.5	22.4	22	<0.1	1.6	0.2	36	0.26	0.039
1094790	Soil	0.9	12.8	15.4	55	<0.1	17.5	9.1	509	2.51	16.9	1.8	18.3	11.3	17	0.2	1.0	0.4	50	0.18	0.038

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Project: CFC
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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1052781	Soil	39	27	0.42	130	0.095	<1	1.30	0.011	0.16	0.6	0.03	3.3	0.2	<0.05	4	0.5	<0.2
1052782	Soil	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS
1052783	Soil	37	27	0.44	158	0.089	<1	1.46	0.012	0.12	0.3	0.03	3.4	0.2	<0.05	4	<0.5	<0.2
1052784	Soil	31	29	0.45	169	0.085	<1	1.70	0.011	0.10	0.2	0.03	3.6	0.2	<0.05	6	<0.5	<0.2
1094765	Soil	15	32	0.50	151	0.092	<1	1.53	0.016	0.09	0.4	0.02	3.0	0.1	<0.05	5	<0.5	<0.2
1094766	Soil	16	36	0.91	139	0.113	<1	1.59	0.011	0.26	0.3	0.02	2.6	0.2	0.05	5	<0.5	<0.2
1094767	Soil	14	87	1.14	173	0.100	1	2.01	0.013	0.14	0.3	0.04	4.2	0.1	0.06	6	<0.5	<0.2
1094768	Soil	16	36	0.68	168	0.090	2	1.75	0.013	0.14	1.0	0.05	3.9	0.1	<0.05	5	<0.5	<0.2
1094769	Soil	8	28	0.33	123	0.087	2	1.63	0.012	0.07	0.2	0.05	2.4	<0.1	<0.05	7	<0.5	<0.2
1094770	Soil	21	35	0.58	132	0.100	<1	1.49	0.015	0.15	5.2	0.04	4.1	<0.1	<0.05	4	<0.5	<0.2
1094771	Soil	10	35	0.44	118	0.089	2	2.32	0.010	0.07	9.1	0.13	3.1	<0.1	<0.05	7	<0.5	<0.2
1094772	Soil	11	27	0.30	134	0.081	1	1.77	0.011	0.06	4.1	0.05	2.6	0.1	<0.05	7	<0.5	<0.2
1094773	Soil	18	26	0.77	142	0.103	1	1.55	0.022	0.19	2.2	0.05	5.8	0.2	<0.05	5	<0.5	<0.2
1094774	Soil	10	33	0.45	241	0.077	1	1.88	0.016	0.11	2.3	0.04	3.7	0.1	<0.05	6	<0.5	<0.2
1094775	Soil	9	30	0.37	161	0.079	<1	1.86	0.010	0.05	0.4	0.03	2.7	<0.1	<0.05	7	<0.5	<0.2
1094776	Soil	14	35	0.37	196	0.079	<1	2.15	0.010	0.09	0.3	0.06	3.0	<0.1	<0.05	7	<0.5	<0.2
1094777	Soil	15	43	0.54	254	0.093	<1	2.46	0.019	0.06	0.3	0.05	4.8	0.1	<0.05	7	0.5	<0.2
1094778	Soil	72	13	0.38	225	0.034	<1	1.36	0.006	0.32	1.2	0.07	3.5	0.4	<0.05	4	0.9	<0.2
1094779	Soil	64	13	0.38	189	0.046	<1	1.42	0.006	0.33	1.1	0.09	3.7	0.4	<0.05	4	<0.5	<0.2
1094780	Soil	45	47	0.62	232	0.106	2	2.20	0.013	0.10	0.8	0.12	6.2	0.2	<0.05	6	<0.5	<0.2
1094781	Soil	85	26	0.44	159	0.087	<1	1.67	0.011	0.16	0.3	0.09	4.9	0.3	<0.05	5	0.7	<0.2
1094782	Soil	53	32	0.50	172	0.099	2	1.81	0.012	0.11	0.2	0.04	4.5	0.2	<0.05	6	<0.5	<0.2
1094783	Soil	28	35	0.51	152	0.106	<1	2.24	0.011	0.11	0.2	0.06	3.7	0.2	<0.05	6	0.7	<0.2
1094784	Soil	25	43	0.55	183	0.111	2	2.41	0.012	0.08	0.2	0.07	4.8	0.1	<0.05	6	0.6	<0.2
1094785	Soil	11	39	0.45	131	0.095	<1	2.82	0.011	0.05	0.2	0.05	3.4	0.1	<0.05	7	<0.5	<0.2
1094786	Soil	21	23	0.38	146	0.077	1	1.48	0.013	0.07	0.2	0.04	2.6	0.1	<0.05	5	<0.5	<0.2
1094787	Soil	12	33	0.33	132	0.072	<1	2.01	0.008	0.05	<0.1	0.03	2.7	0.1	<0.05	7	<0.5	<0.2
1094788	Soil	11	39	0.42	147	0.090	1	2.71	0.009	0.06	0.2	0.06	3.1	0.1	<0.05	7	<0.5	<0.2
1094789	Soil	50	21	0.35	154	0.075	<1	1.35	0.009	0.16	0.4	0.05	3.7	0.2	<0.05	4	<0.5	<0.2
1094790	Soil	27	27	0.36	117	0.087	<1	1.53	0.010	0.09	0.3	0.03	2.5	0.1	<0.05	5	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1094791	Soil	1.3	19.5	20.1	70	0.1	20.3	11.7	781	2.69	25.1	3.6	39.4	9.4	25	0.2	1.2	0.3	54	0.30	0.047
1094792	Soil	0.8	14.5	17.1	71	0.1	19.3	10.8	629	2.43	17.9	2.6	28.5	10.0	23	0.2	0.8	0.3	51	0.26	0.044
1094793	Soil	0.9	18.5	15.2	64	0.2	16.5	7.0	296	2.18	27.5	3.7	33.9	12.3	25	0.1	1.0	0.3	44	0.35	0.049
1094794	Soil	0.8	20.5	14.4	57	0.1	18.3	7.6	310	2.65	41.3	3.3	86.9	14.3	27	<0.1	1.8	0.3	54	0.37	0.048
1094795	Soil	0.6	16.7	15.1	69	<0.1	15.1	6.9	387	2.52	34.6	2.6	14.1	14.9	24	0.1	2.8	0.3	44	0.36	0.051
1094796	Soil	0.8	28.3	15.5	63	0.3	27.7	14.0	576	3.26	9.1	2.4	7.4	9.6	24	0.2	1.2	0.5	62	0.38	0.054
1015737	Soil	0.6	22.3	13.9	49	<0.1	21.3	9.0	225	2.48	5.7	1.0	6.1	10.6	24	0.1	0.3	0.2	58	0.34	0.049
1015738	Soil	0.7	22.9	9.6	53	<0.1	23.9	9.2	212	2.47	5.8	1.1	4.4	11.2	24	0.2	0.3	0.2	61	0.34	0.055
1015739	Soil	1.6	22.3	11.8	46	<0.1	21.6	9.2	319	2.45	5.0	3.8	2.2	20.8	26	<0.1	0.3	0.2	56	0.42	0.059
1015740	Soil	2.0	10.8	10.5	29	<0.1	9.1	3.6	136	1.87	3.5	0.5	0.9	4.1	10	0.1	0.6	0.2	78	0.10	0.016
1055931	Soil	0.9	11.1	10.3	54	<0.1	17.6	13.1	525	3.50	5.8	1.8	5.6	33.7	12	0.1	0.3	0.3	57	0.14	0.034
1055932	Soil	1.3	12.8	10.1	66	<0.1	19.9	13.6	452	3.35	9.4	1.2	3.6	12.1	21	0.1	0.4	0.3	70	0.25	0.084
1055933	Soil	0.8	28.4	9.8	54	<0.1	27.5	13.2	470	3.22	10.5	1.7	6.7	11.5	27	<0.1	0.5	0.3	72	0.33	0.055
1055934	Soil	0.7	37.0	4.7	35	0.1	26.3	17.2	594	2.73	7.2	1.1	6.7	4.7	21	<0.1	0.3	0.2	65	0.46	0.051
1055935	Soil	1.1	25.8	9.5	53	0.1	26.4	13.8	388	3.09	9.0	1.5	5.6	6.8	24	<0.1	0.5	0.2	66	0.32	0.052
1055936	Soil	1.0	25.4	9.8	58	0.1	25.8	13.4	365	3.01	9.9	2.9	6.6	11.3	30	<0.1	0.6	0.2	65	0.43	0.053
1093327	Soil	1.1	27.8	9.0	83	<0.1	41.1	17.5	618	4.63	10.2	0.4	<0.5	8.4	15	<0.1	0.1	<0.1	57	0.22	0.045
1093328	Soil	2.9	10.7	35.6	33	0.2	13.2	8.2	696	1.66	9.4	1.9	3.7	36.0	25	<0.1	0.5	0.5	12	0.16	0.026
1093329	Soil	1.8	8.5	19.1	30	0.1	11.5	6.2	496	1.48	6.4	1.6	2.3	37.2	19	<0.1	0.3	0.4	13	0.13	0.021
1093330	Soil	1.2	25.9	13.6	54	0.1	27.6	12.0	487	3.13	9.7	1.3	18.0	13.7	29	0.1	0.5	0.3	69	0.35	0.053
1095629	Soil	1.0	37.6	6.8	68	<0.1	49.8	15.8	424	3.61	19.8	1.0	3.2	8.3	41	<0.1	0.4	0.2	71	0.56	0.028
1095630	Soil	1.3	28.2	9.2	53	0.1	27.6	14.3	504	3.13	7.2	3.9	5.3	11.3	35	<0.1	0.4	0.2	73	0.68	0.058
1095631	Soil	1.7	18.5	12.8	57	0.1	22.9	9.9	337	3.48	11.1	1.0	4.4	11.1	20	0.1	0.5	0.2	88	0.22	0.036
1095632	Soil	2.0	17.2	12.2	62	<0.1	20.0	9.0	330	3.39	9.1	1.3	4.3	6.8	14	0.2	0.7	0.2	91	0.14	0.028
1095633	Soil	0.7	26.0	8.5	51	<0.1	27.1	11.1	373	2.70	5.9	2.1	5.0	14.5	29	0.1	0.4	0.2	62	0.52	0.058
1095634	Soil	0.6	22.4	9.7	51	<0.1	27.2	11.0	359	2.63	6.5	1.5	8.0	10.9	32	0.1	0.4	0.2	61	0.48	0.051
1095635	Soil	1.0	9.2	10.5	25	<0.1	11.5	5.7	416	1.90	3.5	1.0	2.3	23.5	59	<0.1	0.4	0.4	26	0.23	0.037
1095735	Soil	2.0	12.7	10.7	49	<0.1	12.6	7.1	269	3.14	10.5	0.5	3.6	3.5	13	0.2	0.7	0.2	101	0.12	0.023
1095736	Soil	0.9	29.0	10.0	59	<0.1	34.7	12.7	436	3.26	9.4	0.8	5.8	10.2	19	0.2	0.6	0.2	76	0.23	0.023
1095737	Soil	1.6	21.7	11.4	67	<0.1	25.3	11.7	507	4.18	13.0	0.6	1.9	5.1	15	0.2	0.8	0.3	87	0.15	0.032

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Project: CFC
Report Date: August 09, 2011

CERTIFICATE OF ANALYSIS DAW11000049.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1094791	Soil	27	33	0.44	215	0.071	<1	1.88	0.011	0.10	0.2	0.06	3.6	0.2	<0.05	7	<0.5	<0.2
1094792	Soil	24	31	0.43	159	0.068	1	1.78	0.012	0.10	0.2	0.06	3.2	0.1	<0.05	6	<0.5	<0.2
1094793	Soil	44	28	0.37	182	0.075	2	1.69	0.014	0.09	0.4	0.08	3.7	0.1	<0.05	5	<0.5	<0.2
1094794	Soil	47	33	0.48	226	0.091	<1	1.95	0.011	0.12	0.6	0.09	5.3	0.2	<0.05	5	<0.5	<0.2
1094795	Soil	52	27	0.44	182	0.065	<1	1.56	0.009	0.11	1.3	0.07	3.5	0.2	<0.05	5	<0.5	<0.2
1094796	Soil	36	40	0.58	236	0.089	1	2.14	0.015	0.11	2.0	0.08	6.4	0.2	<0.05	6	0.7	<0.2
1015737	Soil	24	35	0.57	142	0.112	1	1.91	0.013	0.07	0.2	0.04	4.1	0.1	<0.05	6	<0.5	<0.2
1015738	Soil	25	39	0.59	167	0.103	1	1.96	0.012	0.08	0.1	0.04	4.7	0.1	<0.05	6	<0.5	<0.2
1015739	Soil	61	36	0.53	179	0.089	1	1.87	0.017	0.06	0.2	0.06	4.2	0.1	<0.05	5	<0.5	<0.2
1015740	Soil	10	18	0.13	104	0.102	<1	0.80	0.006	0.04	<0.1	0.04	1.2	0.1	<0.05	7	<0.5	<0.2
1055931	Soil	36	27	1.14	120	0.127	3	2.76	0.008	0.58	0.3	0.01	3.2	0.6	<0.05	8	<0.5	<0.2
1055932	Soil	14	42	0.72	149	0.079	3	2.66	0.011	0.07	0.2	0.03	3.5	0.2	<0.05	7	0.6	<0.2
1055933	Soil	27	43	0.83	222	0.084	3	2.49	0.014	0.07	0.1	0.04	5.5	0.3	<0.05	6	<0.5	<0.2
1055934	Soil	15	50	1.01	125	0.076	2	1.86	0.018	0.09	0.2	0.06	6.2	0.2	0.06	5	0.8	<0.2
1055935	Soil	16	45	0.77	187	0.078	2	2.17	0.011	0.07	0.1	0.05	4.4	0.2	<0.05	6	<0.5	<0.2
1055936	Soil	22	45	0.65	212	0.099	3	1.93	0.015	0.08	0.2	0.06	5.0	0.1	<0.05	6	0.9	<0.2
1093327	Soil	10	61	1.00	126	0.148	2	2.40	0.005	0.46	<0.1	0.01	2.9	0.3	<0.05	10	<0.5	<0.2
1093328	Soil	22	15	0.15	106	0.004	3	0.67	0.005	0.13	<0.1	0.04	3.1	0.1	<0.05	2	0.5	<0.2
1093329	Soil	17	15	0.15	80	0.005	3	0.58	0.005	0.11	<0.1	0.02	2.7	0.1	<0.05	2	<0.5	<0.2
1093330	Soil	30	44	0.69	250	0.100	3	2.12	0.013	0.10	0.1	0.04	6.2	0.1	<0.05	6	<0.5	<0.2
1095629	Soil	26	61	0.88	167	0.105	2	2.33	0.013	0.06	0.2	0.03	5.6	0.1	<0.05	6	<0.5	<0.2
1095630	Soil	30	60	0.90	211	0.112	4	2.07	0.014	0.11	0.2	0.06	4.8	0.2	<0.05	7	0.7	<0.2
1095631	Soil	16	42	0.71	135	0.124	3	2.18	0.010	0.09	0.2	0.04	3.4	0.2	<0.05	8	<0.5	<0.2
1095632	Soil	30	36	0.41	162	0.085	2	2.31	0.008	0.05	0.2	0.04	3.3	0.1	<0.05	9	0.5	<0.2
1095633	Soil	31	61	0.88	182	0.119	2	1.76	0.015	0.12	0.2	0.04	4.7	0.2	<0.05	5	0.9	<0.2
1095634	Soil	24	50	0.86	191	0.108	2	1.85	0.014	0.08	0.2	0.04	4.4	0.2	<0.05	5	<0.5	<0.2
1095635	Soil	26	20	0.27	125	0.015	2	0.91	0.005	0.14	0.3	<0.01	2.3	0.2	<0.05	3	0.7	<0.2
1095735	Soil	12	29	0.31	143	0.076	2	1.70	0.006	0.04	0.1	0.03	2.4	0.1	<0.05	9	<0.5	<0.2
1095736	Soil	12	41	0.71	186	0.111	2	2.47	0.011	0.08	0.2	0.03	4.6	0.2	<0.05	6	0.7	<0.2
1095737	Soil	10	39	0.58	153	0.100	2	2.51	0.008	0.06	0.1	0.02	3.6	0.1	<0.05	8	<0.5	<0.2

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Project: CFC
Report Date: August 09, 2011

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1095738	Soil	1.8	22.3	11.7	57	<0.1	33.0	14.1	383	3.44	11.6	0.9	3.7	8.5	21	0.1	0.5	0.2	73	0.21	0.034
1095739	Soil	1.9	21.2	11.5	68	0.1	20.9	9.9	302	3.82	10.8	0.6	2.0	4.7	14	0.4	0.7	0.2	92	0.12	0.028
1095740	Soil	1.3	22.6	10.6	60	<0.1	30.0	13.9	539	3.52	9.1	1.2	5.3	14.3	20	0.1	0.5	0.2	84	0.25	0.048
1095741	Soil	2.0	23.0	14.0	54	0.3	18.7	10.6	405	3.35	8.0	1.2	3.6	9.8	15	0.3	0.5	0.3	87	0.15	0.033
1095742	Soil	1.1	24.7	12.8	60	<0.1	25.9	11.4	357	3.26	9.8	1.3	2.1	13.8	23	0.1	0.5	0.2	79	0.29	0.031
1095743	Soil	2.1	21.0	17.4	65	0.1	25.4	12.8	465	3.64	9.7	1.0	2.1	8.7	23	0.2	0.5	0.3	89	0.30	0.034
1095744	Soil	2.0	14.9	13.1	48	<0.1	20.5	10.2	559	3.30	9.0	0.9	2.6	11.3	15	0.2	0.5	0.3	79	0.16	0.035
1095745	Soil	1.5	25.7	10.0	51	<0.1	27.7	14.5	640	3.40	8.9	2.3	1.2	17.9	22	0.1	0.4	0.2	75	0.32	0.035
1095746	Soil	1.2	21.2	9.1	54	<0.1	29.0	15.5	532	3.29	5.5	3.7	2.5	17.9	33	<0.1	0.2	0.1	79	0.60	0.074
1009201	Soil	0.9	25.3	3.1	44	<0.1	594.9	26.4	252	3.14	3.4	0.2	<0.5	2.0	20	<0.1	0.2	<0.1	70	0.37	0.018
1009202	Soil	0.8	12.6	4.0	102	<0.1	21.0	30.3	775	6.44	3.7	0.4	<0.5	5.3	30	<0.1	0.1	<0.1	113	0.49	0.071
1009203	Soil	1.4	15.5	9.3	57	<0.1	23.9	13.0	318	3.20	8.2	0.5	2.1	3.6	19	<0.1	0.5	0.2	73	0.26	0.029
1009204	Soil	0.8	44.8	5.3	116	<0.1	77.9	35.6	771	6.09	7.0	0.7	0.9	4.7	19	<0.1	<0.1	<0.1	70	0.40	0.093
1009205	Soil	0.8	87.0	17.9	49	0.1	312.6	45.8	1266	6.51	7.2	1.1	3.9	21.6	38	<0.1	0.2	0.1	183	1.04	0.183
1009206	Soil	0.3	24.7	7.4	54	<0.1	38.5	27.9	424	3.05	2.3	0.2	<0.5	1.8	28	<0.1	<0.1	<0.1	57	0.43	0.049
1009207	Soil	0.7	21.1	3.2	42	<0.1	26.7	24.2	352	2.81	5.2	0.2	0.7	3.0	19	<0.1	0.2	<0.1	47	0.31	0.026
1009208	Soil	0.2	13.6	1.1	85	<0.1	8.2	25.4	1068	6.67	7.1	0.3	1.0	1.9	34	<0.1	<0.1	<0.1	102	0.92	0.234
1009209	Soil	0.6	15.0	1.8	97	<0.1	4.8	27.1	846	7.58	3.5	0.1	0.5	0.4	28	<0.1	0.1	<0.1	161	0.64	0.142
1009210	Soil	0.9	16.5	12.5	57	<0.1	18.6	9.5	281	3.43	14.7	0.8	6.9	11.2	19	<0.1	0.5	0.3	63	0.18	0.017
1009211	Soil	1.6	16.1	13.5	56	<0.1	19.4	8.0	255	3.52	12.2	1.2	1.7	15.1	22	<0.1	0.4	0.3	70	0.24	0.030
1009212	Soil	1.0	21.6	18.2	64	<0.1	22.9	12.0	359	3.25	7.5	1.8	1.2	24.9	22	<0.1	0.3	0.6	60	0.22	0.029
1009213	Soil	0.9	12.0	19.7	93	<0.1	13.5	8.9	569	4.15	6.0	3.1	9.0	42.9	16	<0.1	0.2	0.6	33	0.17	0.040
1009214	Soil	1.1	11.8	10.4	81	<0.1	15.4	7.7	389	3.44	7.4	0.7	1.1	8.2	15	<0.1	0.4	0.2	58	0.14	0.045
1009215	Soil	0.9	16.6	11.1	56	<0.1	23.6	9.7	306	3.07	9.4	0.9	1.5	11.1	18	<0.1	0.5	0.2	61	0.19	0.021
1009216	Soil	1.3	10.5	9.9	47	<0.1	23.4	7.4	179	3.33	10.4	0.5	3.2	4.0	13	<0.1	0.4	0.2	73	0.14	0.040
1009217	Soil	0.3	21.4	4.3	55	<0.1	109.7	21.9	534	3.68	2.1	1.4	<0.5	16.0	32	<0.1	<0.1	0.3	74	0.56	0.100
1009218	Soil	1.4	17.1	13.7	62	<0.1	25.5	8.7	317	3.05	11.4	1.4	0.7	19.5	18	<0.1	0.4	0.3	53	0.19	0.028
1009219	Soil	1.3	11.2	14.5	70	<0.1	16.5	7.5	308	3.33	9.2	1.0	3.9	9.8	13	0.1	0.4	0.4	62	0.13	0.041
1009220	Soil	1.1	18.6	16.9	56	<0.1	49.8	14.0	442	3.44	4.1	0.9	2.1	4.9	19	<0.1	0.3	0.2	92	0.31	0.042
1009221	Soil	0.9	11.8	12.4	58	<0.1	22.2	8.9	487	2.71	4.7	0.7	7.0	5.2	18	<0.1	0.3	0.2	59	0.28	0.036

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1095738	Soil	13	40	0.58	191	0.092	2	3.01	0.010	0.06	0.2	0.03	4.3	0.1	<0.05	7	<0.5	<0.2
1095739	Soil	9	36	0.44	132	0.074	1	2.42	0.008	0.04	0.1	0.05	2.8	0.1	<0.05	9	<0.5	<0.2
1095740	Soil	20	53	0.79	140	0.120	3	2.26	0.014	0.09	0.1	0.03	4.0	0.2	<0.05	7	<0.5	<0.2
1095741	Soil	23	38	0.53	121	0.113	2	1.86	0.011	0.10	0.2	0.04	3.2	0.2	<0.05	8	0.5	<0.2
1095742	Soil	22	45	0.74	181	0.112	3	2.38	0.012	0.07	0.1	0.03	4.3	0.2	<0.05	7	<0.5	<0.2
1095743	Soil	23	50	0.76	176	0.117	3	2.13	0.010	0.12	0.1	0.04	4.0	0.2	<0.05	8	<0.5	<0.2
1095744	Soil	12	40	0.63	120	0.099	2	1.84	0.009	0.11	0.2	0.03	3.3	0.2	<0.05	7	<0.5	<0.2
1095745	Soil	36	57	0.88	189	0.107	2	2.13	0.014	0.13	0.2	0.04	4.4	0.2	<0.05	7	0.7	<0.2
1095746	Soil	42	85	1.42	153	0.139	1	2.30	0.012	0.26	0.2	0.03	4.4	0.4	<0.05	6	<0.5	<0.2
1009201	Soil	7	482	3.07	89	0.131	2	2.43	0.007	0.12	<0.1	0.02	2.9	0.3	<0.05	7	<0.5	<0.2
1009202	Soil	12	43	3.10	198	0.222	<1	3.85	0.007	1.12	0.1	<0.01	4.4	0.5	<0.05	9	<0.5	<0.2
1009203	Soil	9	45	0.69	249	0.091	<1	2.13	0.009	0.10	0.1	0.02	2.7	0.1	<0.05	7	<0.5	<0.2
1009204	Soil	6	109	2.26	148	0.239	1	3.43	0.006	1.50	0.1	<0.01	1.7	0.7	<0.05	9	<0.5	<0.2
1009205	Soil	62	659	5.64	619	0.222	2	4.63	0.010	1.45	<0.1	0.03	20.8	1.1	<0.05	12	1.2	<0.2
1009206	Soil	10	43	2.01	155	0.169	1	2.10	0.006	0.63	<0.1	<0.01	1.9	0.3	<0.05	5	<0.5	<0.2
1009207	Soil	6	34	1.60	89	0.077	<1	2.21	0.005	0.05	<0.1	<0.01	3.1	<0.1	<0.05	5	<0.5	<0.2
1009208	Soil	18	11	2.50	590	0.143	1	3.52	0.010	0.64	0.2	<0.01	5.7	0.4	<0.05	10	<0.5	<0.2
1009209	Soil	4	9	2.17	347	0.260	<1	3.75	0.017	1.06	0.1	0.01	3.1	0.4	<0.05	10	<0.5	<0.2
1009210	Soil	19	36	0.55	231	0.041	<1	2.32	0.009	0.06	0.1	0.03	3.3	0.1	<0.05	6	<0.5	<0.2
1009211	Soil	79	35	0.58	275	0.043	<1	2.74	0.009	0.06	0.2	0.02	4.1	0.2	<0.05	9	<0.5	<0.2
1009212	Soil	49	57	0.78	156	0.085	<1	1.92	0.007	0.13	0.4	0.01	3.9	0.4	<0.05	7	<0.5	<0.2
1009213	Soil	213	21	0.58	153	0.096	1	1.92	0.007	0.61	0.6	0.03	6.0	1.0	<0.05	10	<0.5	<0.2
1009214	Soil	18	25	0.48	148	0.107	<1	2.02	0.008	0.16	0.3	<0.01	2.3	0.3	<0.05	9	<0.5	<0.2
1009215	Soil	14	39	0.58	161	0.099	<1	2.29	0.009	0.13	0.3	<0.01	2.7	0.3	<0.05	7	<0.5	<0.2
1009216	Soil	11	49	0.62	102	0.103	<1	1.90	0.007	0.09	0.2	<0.01	2.5	0.2	<0.05	7	<0.5	<0.2
1009217	Soil	41	249	2.99	241	0.183	<1	3.17	0.013	0.95	0.2	<0.01	5.1	0.6	<0.05	9	<0.5	<0.2
1009218	Soil	39	37	0.50	231	0.050	<1	1.87	0.008	0.07	0.2	0.07	3.5	0.1	<0.05	6	<0.5	<0.2
1009219	Soil	14	30	0.42	112	0.055	1	1.86	0.008	0.07	0.2	0.01	2.8	0.1	<0.05	7	<0.5	<0.2
1009220	Soil	11	96	1.52	156	0.160	<1	2.16	0.010	0.16	0.2	<0.01	4.1	0.3	<0.05	9	<0.5	<0.2
1009221	Soil	20	40	0.67	132	0.092	<1	1.60	0.011	0.15	0.2	0.02	2.8	0.1	<0.05	6	<0.5	<0.2

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Project: CFC
Report Date: August 09, 2011

CERTIFICATE OF ANALYSIS DAW11000049.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1009222	Soil	0.7	13.7	14.2	66	<0.1	30.4	11.8	439	3.09	4.7	1.4	2.4	13.5	28	<0.1	0.3	0.2	63	0.55	0.041
1009223	Soil	0.9	15.9	12.7	64	<0.1	21.6	9.1	393	2.62	5.8	2.0	2.9	12.6	35	0.1	0.3	0.2	51	0.64	0.048
1009224	Soil	0.4	17.7	11.7	66	0.1	24.0	9.8	402	2.52	5.0	2.2	16.4	10.0	34	0.1	0.4	0.2	50	0.73	0.066
1009225	Soil	0.6	19.2	10.7	68	0.1	24.7	10.6	415	2.69	6.0	1.8	1.2	8.9	45	0.2	0.4	0.2	55	0.93	0.048
1009226	Soil	0.9	14.1	11.8	63	<0.1	18.1	8.2	300	2.58	6.1	1.0	2.5	5.6	30	0.2	0.2	0.2	55	0.52	0.035
1009227	Soil	0.8	13.6	10.6	63	<0.1	16.5	7.7	329	2.47	6.2	1.1	2.3	5.8	31	0.1	0.3	0.2	52	0.56	0.043
1009228	Soil	0.8	15.2	9.6	80	0.1	19.3	10.1	710	2.44	6.0	1.3	2.1	5.3	42	0.3	0.4	0.2	48	0.72	0.064
1009229	Soil	0.7	17.0	9.6	83	0.1	20.2	10.1	694	2.46	5.9	1.5	3.1	4.7	46	0.3	0.4	0.2	48	0.82	0.069
1018445	Soil	1.0	15.9	12.3	57	<0.1	28.1	10.9	346	3.69	8.8	0.8	50.2	9.0	16	0.2	0.5	0.2	84	0.16	0.033
1018446	Soil	0.7	19.4	10.3	54	<0.1	23.0	9.8	327	2.55	5.5	2.1	13.6	13.0	18	<0.1	0.4	0.2	58	0.23	0.040
1018447	Soil	0.6	24.6	9.8	59	<0.1	23.9	10.5	328	2.50	5.6	3.9	8.6	12.4	31	<0.1	0.4	0.2	58	0.42	0.058
1018448	Soil	0.9	16.2	9.1	64	<0.1	23.8	10.5	325	2.59	5.7	1.0	30.2	7.8	26	0.1	0.3	0.2	57	0.40	0.065
1018449	Soil	0.7	19.6	9.7	58	<0.1	21.9	11.1	265	2.60	7.7	1.4	5.9	7.7	23	0.1	0.5	0.5	51	0.34	0.060
1018450	Soil	0.7	24.8	12.0	67	0.1	29.9	14.5	355	3.25	8.8	1.3	8.7	8.6	23	<0.1	0.4	0.4	53	0.36	0.056
1052601	Soil	0.6	29.7	10.9	58	0.1	29.3	13.9	484	2.98	9.0	1.9	10.3	5.6	31	0.1	0.5	0.4	55	0.56	0.055
1052602	Soil	0.8	28.4	9.1	70	<0.1	46.5	16.9	592	3.69	6.9	1.0	5.7	7.9	43	<0.1	0.3	0.2	70	0.87	0.071
1052603	Soil	0.4	34.6	22.7	63	0.1	61.3	19.4	740	3.49	12.6	1.3	2.5	6.7	44	0.1	0.3	0.3	74	0.79	0.079
1052604	Soil	0.4	32.0	11.4	58	<0.1	39.7	16.7	403	3.39	12.4	1.2	2.0	6.5	40	<0.1	0.3	0.2	63	0.72	0.050
1052605	Soil	0.2	3.6	2.2	68	<0.1	100.0	27.7	633	3.73	1.3	0.3	1.1	1.9	67	<0.1	<0.1	<0.1	69	0.90	0.185
1052606	Soil	0.2	4.0	2.4	75	<0.1	111.3	31.1	701	4.17	1.1	0.3	0.7	2.1	64	<0.1	<0.1	<0.1	75	0.88	0.172
1052607	Soil	1.0	15.5	10.3	59	<0.1	26.0	10.6	357	3.36	9.6	0.9	3.7	10.0	15	<0.1	0.3	0.2	75	0.17	0.032
1052608	Soil	0.9	25.7	8.7	53	<0.1	27.2	12.1	344	2.93	8.3	1.4	5.5	13.4	20	<0.1	0.3	0.2	65	0.26	0.023
1052609	Soil	0.6	24.6	12.8	74	<0.1	43.6	13.3	431	3.50	10.5	1.5	2.3	12.1	57	<0.1	0.3	0.1	36	0.58	0.081
1052610	Soil	0.8	45.1	3.9	109	<0.1	85.6	25.2	650	5.03	4.5	0.5	0.8	5.4	18	0.1	<0.1	<0.1	63	0.43	0.071
1052611	Soil	0.8	40.9	4.9	90	<0.1	54.2	22.1	482	4.80	4.1	0.6	0.7	5.6	12	0.1	0.1	<0.1	78	0.13	0.022
1052612	Soil	0.6	41.9	2.6	75	<0.1	57.3	22.1	479	4.48	3.0	0.3	<0.5	3.2	16	<0.1	<0.1	<0.1	77	0.45	0.143
1052613	Soil	0.7	20.1	7.3	50	<0.1	29.9	14.0	323	3.02	6.2	0.6	1.0	3.6	18	<0.1	0.2	0.1	62	0.32	0.083
1052614	Soil	0.5	47.8	2.0	58	<0.1	63.1	29.2	483	4.23	3.5	0.3	<0.5	4.5	21	<0.1	0.1	<0.1	78	0.54	0.138
1052615	Soil	0.5	48.3	2.1	75	<0.1	41.7	30.4	589	4.44	1.5	0.5	1.4	5.3	24	<0.1	<0.1	<0.1	94	0.79	0.242
1052616	Soil	0.5	46.6	1.9	71	<0.1	41.0	29.7	574	4.30	1.8	0.4	0.6	5.4	24	<0.1	<0.1	<0.1	91	0.82	0.255

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Project: CFC
Report Date: August 09, 2011

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1009222	Soil	75	61	0.96	160	0.115	<1	2.05	0.014	0.15	0.2	0.02	4.1	0.2	<0.05	7	<0.5	<0.2
1009223	Soil	122	33	0.55	203	0.081	<1	1.68	0.016	0.14	0.2	0.05	3.8	<0.1	<0.05	6	<0.5	<0.2
1009224	Soil	54	38	0.69	185	0.083	1	1.54	0.020	0.09	0.2	0.03	4.1	0.1	<0.05	5	<0.5	<0.2
1009225	Soil	49	41	0.72	261	0.082	1	1.74	0.020	0.08	0.2	0.04	4.7	0.1	<0.05	6	<0.5	<0.2
1009226	Soil	39	36	0.63	162	0.090	<1	1.56	0.017	0.11	0.2	0.03	3.3	<0.1	<0.05	5	<0.5	<0.2
1009227	Soil	35	31	0.56	162	0.085	<1	1.47	0.017	0.08	0.2	0.04	3.3	0.1	<0.05	5	<0.5	<0.2
1009228	Soil	45	31	0.58	244	0.070	2	1.50	0.017	0.08	0.2	0.04	3.4	<0.1	<0.05	5	<0.5	<0.2
1009229	Soil	51	31	0.59	261	0.064	2	1.54	0.018	0.08	0.2	0.06	3.2	0.1	<0.05	5	<0.5	<0.2
1018445	Soil	12	58	0.73	123	0.115	1	2.48	0.009	0.09	0.2	<0.01	4.1	0.2	<0.05	8	<0.5	<0.2
1018446	Soil	24	38	0.56	136	0.095	<1	1.94	0.014	0.06	0.2	0.01	3.7	0.1	<0.05	5	<0.5	<0.2
1018447	Soil	31	37	0.61	218	0.093	<1	1.72	0.018	0.06	0.2	0.03	4.5	0.1	<0.05	5	<0.5	<0.2
1018448	Soil	18	36	0.69	147	0.101	<1	1.63	0.014	0.11	0.4	<0.01	3.1	0.1	<0.05	5	<0.5	<0.2
1018449	Soil	16	38	0.70	193	0.086	<1	1.83	0.012	0.10	0.3	0.02	3.5	0.2	<0.05	5	<0.5	<0.2
1018450	Soil	21	39	0.79	186	0.109	<1	1.86	0.011	0.17	0.4	0.03	3.9	0.2	<0.05	5	<0.5	<0.2
1052601	Soil	22	43	0.76	243	0.090	1	1.94	0.013	0.09	0.5	0.06	4.6	0.2	<0.05	6	<0.5	<0.2
1052602	Soil	20	91	1.36	188	0.127	1	2.28	0.014	0.21	0.2	0.02	5.3	0.3	<0.05	7	<0.5	<0.2
1052603	Soil	22	93	1.43	185	0.118	1	2.29	0.016	0.12	0.2	0.01	5.7	0.3	<0.05	7	<0.5	<0.2
1052604	Soil	21	52	0.84	222	0.091	1	2.03	0.015	0.07	0.2	0.05	5.1	0.2	<0.05	6	<0.5	<0.2
1052605	Soil	17	211	3.42	137	0.152	<1	2.68	0.007	1.45	0.1	<0.01	2.9	1.1	<0.05	7	<0.5	<0.2
1052606	Soil	18	230	3.81	148	0.170	<1	2.98	0.008	1.58	0.1	<0.01	3.0	1.2	<0.05	7	<0.5	<0.2
1052607	Soil	16	45	0.63	113	0.093	3	2.01	0.007	0.09	0.1	0.03	3.1	0.1	<0.05	7	<0.5	<0.2
1052608	Soil	30	46	0.64	223	0.080	<1	2.15	0.010	0.07	0.1	0.03	5.7	0.1	<0.05	6	0.8	<0.2
1052609	Soil	40	48	0.37	120	0.016	1	1.53	0.003	0.05	0.1	0.03	11.0	0.2	<0.05	4	0.6	<0.2
1052610	Soil	15	105	2.01	181	0.156	1	2.71	0.004	1.08	0.1	<0.01	3.4	0.6	<0.05	7	0.5	<0.2
1052611	Soil	8	91	1.55	218	0.204	2	3.31	0.006	0.96	<0.1	0.01	4.1	0.4	<0.05	8	0.6	<0.2
1052612	Soil	5	95	2.02	279	0.164	<1	3.02	0.006	0.69	0.1	<0.01	1.8	0.4	<0.05	7	<0.5	<0.2
1052613	Soil	9	59	1.04	223	0.091	2	1.98	0.008	0.25	0.1	0.02	2.3	0.2	<0.05	6	<0.5	<0.2
1052614	Soil	4	77	2.59	218	0.157	1	3.14	0.005	0.60	0.1	<0.01	2.0	0.3	<0.05	6	<0.5	<0.2
1052615	Soil	8	69	2.54	357	0.149	<1	2.95	0.006	1.26	<0.1	<0.01	1.6	0.5	<0.05	7	<0.5	<0.2
1052616	Soil	8	64	2.48	334	0.160	<1	2.85	0.006	1.19	0.1	<0.01	1.8	0.5	<0.05	6	0.6	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1052617	Soil	2.4	74.1	9.4	126	0.2	104.6	24.6	732	5.13	14.9	1.1	2.3	10.9	24	0.2	0.1	0.1	89	0.61	0.084
1052618	Soil	0.6	25.2	6.3	56	0.1	28.3	16.2	483	3.08	7.8	1.5	3.3	3.2	36	0.2	0.3	0.1	56	1.09	0.068
1052619	Soil	0.9	27.3	6.6	70	<0.1	20.2	21.4	630	4.49	6.9	0.7	1.6	5.9	19	<0.1	0.3	0.2	93	0.49	0.038
1052620	Soil	0.8	37.3	4.9	62	<0.1	22.7	22.1	457	3.68	7.0	0.8	1.7	5.8	12	<0.1	0.2	<0.1	70	0.30	0.034
1052621	Soil	0.6	16.2	5.5	35	<0.1	11.7	6.7	102	1.82	3.5	0.9	2.3	1.4	20	0.1	0.2	0.1	35	0.44	0.051
1052622	Soil	0.7	24.9	6.0	60	<0.1	19.0	15.2	320	3.10	5.2	0.8	4.7	4.2	15	<0.1	0.2	0.1	74	0.37	0.040
1052623	Soil	0.5	22.6	6.6	55	<0.1	20.5	12.4	249	2.58	5.4	1.0	2.4	3.9	16	<0.1	0.3	0.1	59	0.35	0.038
1052624	Soil	0.7	20.1	7.1	52	<0.1	17.7	10.9	239	2.55	6.4	0.7	1.9	2.5	14	0.2	0.2	0.1	61	0.25	0.039
1052625	Soil	0.6	19.8	7.6	56	<0.1	18.0	10.6	276	2.54	5.9	0.8	3.3	3.3	15	0.1	0.2	0.1	59	0.26	0.047
1052626	Soil	0.5	18.5	9.0	53	<0.1	16.2	8.6	218	2.48	6.5	1.6	3.4	4.8	16	0.2	0.3	0.2	53	0.28	0.053
1052627	Soil	0.5	15.3	7.4	49	<0.1	15.7	8.1	226	2.05	4.8	1.2	1.9	3.0	17	0.1	0.2	0.2	44	0.27	0.060
1052628	Soil	0.4	16.7	8.0	54	<0.1	16.3	8.1	216	2.03	4.5	1.1	6.5	3.1	14	0.1	0.3	0.2	48	0.24	0.046
1052629	Soil	0.8	12.0	7.7	51	<0.1	14.7	8.6	280	2.34	5.8	0.8	2.9	2.1	15	0.1	0.2	0.2	61	0.22	0.048
1023496	Soil	0.2	22.0	8.5	68	<0.1	219.3	55.6	781	2.94	3.4	0.5	2.6	2.9	22	0.3	0.4	0.1	46	0.39	0.041
1023497	Soil	0.1	19.2	7.1	61	<0.1	176.1	30.8	330	2.86	2.4	0.5	2.5	3.0	22	0.2	0.3	0.1	45	0.39	0.041
1023498	Soil	0.2	12.4	6.1	43	0.1	595.6	110.2	1182	6.39	3.9	0.8	1.4	1.9	8	0.1	<0.1	<0.1	22	0.08	0.021
1023499	Soil	1.0	28.6	5.9	58	<0.1	29.6	16.4	383	4.01	8.1	0.6	3.0	4.2	31	0.1	0.4	0.1	83	0.27	0.043
1023500	Soil	1.6	27.7	9.8	65	0.1	41.4	16.5	331	4.31	14.5	0.4	6.5	2.2	19	0.2	0.7	0.2	97	0.24	0.030
1095801	Soil	1.5	30.9	10.1	66	0.1	29.5	14.2	416	3.83	11.9	0.5	2.8	2.5	19	<0.1	1.2	0.3	91	0.23	0.038
1095802	Soil	1.0	55.9	8.8	64	0.1	38.5	14.4	379	3.61	16.3	0.7	4.4	4.2	28	<0.1	2.9	0.2	84	0.37	0.028
1095803	Soil	1.2	38.5	23.7	71	0.2	31.2	15.8	462	3.55	34.5	0.4	4.4	2.2	18	0.4	56.8	0.2	83	0.25	0.049
1095804	Soil	2.2	32.5	31.1	100	0.1	31.4	16.9	1245	3.98	22.5	0.5	3.2	1.9	15	0.3	1.9	0.3	85	0.21	0.055
1095805	Soil	2.9	39.5	19.9	81	0.2	25.1	10.0	643	3.30	27.9	0.9	3.3	1.8	13	0.3	4.3	0.3	82	0.11	0.056
1095806	Soil	8.3	38.0	1717	415	8.0	25.8	6.3	464	3.99	139.9	1.5	4.4	3.2	18	1.9	24.4	0.2	106	0.09	0.090
1095807	Soil	5.4	57.1	523.3	556	2.7	22.8	11.5	703	4.16	64.4	2.0	6.1	4.3	22	1.6	11.2	0.2	100	0.12	0.106
1095808	Soil	2.2	57.6	32.3	272	0.4	33.2	10.9	597	3.95	46.3	2.1	5.9	5.5	25	0.8	15.8	0.3	75	0.23	0.073
1095809	Soil	2.0	36.5	44.4	238	0.2	47.1	20.1	1000	4.64	73.8	1.2	5.5	4.7	12	0.7	15.6	0.2	88	0.14	0.061
1095810	Soil	0.6	35.6	11.6	95	0.1	80.8	16.4	486	4.26	9.5	0.9	1.6	11.4	20	<0.1	0.7	0.1	85	0.67	0.054
1095811	Soil	1.1	38.0	11.0	102	<0.1	85.4	22.4	530	5.12	10.3	0.6	1.5	5.4	21	<0.1	0.3	0.1	73	0.35	0.038
1095812	Soil	0.7	34.3	12.5	102	0.2	55.1	17.1	510	4.92	33.6	1.4	4.0	10.7	19	0.2	6.3	0.1	66	0.56	0.069

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 09, 2011

CERTIFICATE OF ANALYSIS DAW11000049.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1052617	Soil	24	81	0.83	229	0.034	9	1.89	0.006	0.39	<0.1	0.02	11.6	0.5	<0.05	6	0.8	<0.2
1052618	Soil	16	51	0.71	291	0.051	2	1.57	0.011	0.07	<0.1	0.07	5.1	0.1	<0.05	5	1.0	<0.2
1052619	Soil	19	24	1.25	206	0.085	2	2.46	0.009	0.36	0.1	0.03	6.3	0.4	<0.05	7	0.7	<0.2
1052620	Soil	15	25	1.18	115	0.107	<1	2.36	0.009	0.23	0.1	0.01	3.4	0.2	<0.05	7	<0.5	<0.2
1052621	Soil	10	20	0.33	113	0.047	1	1.16	0.011	0.05	0.1	0.05	2.4	<0.1	0.05	4	<0.5	<0.2
1052622	Soil	11	29	0.92	109	0.082	2	1.93	0.013	0.09	0.2	0.04	4.0	0.2	<0.05	6	<0.5	<0.2
1052623	Soil	12	32	0.75	137	0.074	2	1.86	0.012	0.06	0.2	0.05	3.5	0.1	<0.05	5	<0.5	<0.2
1052624	Soil	9	27	0.61	119	0.057	2	1.71	0.010	0.05	0.2	0.04	2.8	<0.1	<0.05	5	<0.5	<0.2
1052625	Soil	12	28	0.62	136	0.068	2	1.79	0.011	0.06	0.2	0.03	2.9	0.1	<0.05	5	0.6	<0.2
1052626	Soil	17	26	0.54	133	0.059	1	1.52	0.012	0.06	0.2	0.04	2.9	0.1	<0.05	5	0.6	<0.2
1052627	Soil	16	25	0.45	130	0.046	1	1.44	0.012	0.05	0.2	0.05	2.6	0.1	<0.05	4	<0.5	<0.2
1052628	Soil	15	28	0.49	133	0.054	1	1.54	0.012	0.05	0.1	0.04	2.8	<0.1	<0.05	5	<0.5	<0.2
1052629	Soil	9	27	0.46	107	0.052	1	1.47	0.011	0.04	0.2	0.05	2.3	<0.1	<0.05	5	0.6	<0.2
1023496	Soil	7	133	2.16	165	0.079	3	1.47	0.021	0.07	0.1	0.03	6.3	0.1	<0.05	4	0.6	<0.2
1023497	Soil	8	167	2.05	151	0.075	3	1.52	0.022	0.06	0.1	0.03	6.5	0.1	<0.05	4	<0.5	<0.2
1023498	Soil	8	217	16.76	105	0.019	16	0.98	0.005	0.05	<0.1	0.02	8.3	0.2	<0.05	3	0.7	<0.2
1023499	Soil	8	40	0.90	200	0.124	1	4.02	0.011	0.04	0.1	0.02	4.3	<0.1	<0.05	8	0.7	<0.2
1023500	Soil	7	60	0.88	207	0.075	1	3.08	0.009	0.05	0.2	0.02	3.9	<0.1	<0.05	8	0.9	<0.2
1095801	Soil	9	41	0.67	150	0.075	1	2.72	0.010	0.04	0.1	0.03	4.0	<0.1	<0.05	8	0.6	<0.2
1095802	Soil	10	44	0.86	249	0.083	1	2.91	0.013	0.07	0.1	0.04	5.4	0.1	<0.05	7	0.6	<0.2
1095803	Soil	7	67	0.92	164	0.058	<1	2.25	0.010	0.05	0.1	0.02	4.9	<0.1	<0.05	7	<0.5	<0.2
1095804	Soil	8	50	0.69	154	0.039	1	2.50	0.008	0.05	0.1	0.03	4.1	<0.1	<0.05	7	<0.5	<0.2
1095805	Soil	11	29	0.35	103	0.059	1	1.30	0.008	0.10	<0.1	0.04	2.1	<0.1	<0.05	7	1.1	<0.2
1095806	Soil	14	37	0.37	269	0.058	1	1.37	0.011	0.21	0.1	0.07	2.6	0.7	0.29	8	2.3	<0.2
1095807	Soil	17	47	1.03	588	0.055	2	2.11	0.024	0.51	0.1	0.09	4.2	0.6	0.38	8	2.5	<0.2
1095808	Soil	23	39	1.05	434	0.098	<1	2.43	0.014	0.41	<0.1	0.04	4.5	0.3	0.14	8	0.7	<0.2
1095809	Soil	13	53	0.69	147	0.066	1	2.57	0.008	0.15	0.1	0.04	4.7	0.4	<0.05	7	0.9	<0.2
1095810	Soil	23	95	2.62	240	0.135	1	3.12	0.008	0.57	0.1	0.02	6.0	0.4	<0.05	11	<0.5	<0.2
1095811	Soil	9	91	1.85	380	0.158	<1	3.53	0.010	0.63	<0.1	0.01	2.4	0.3	<0.05	9	<0.5	<0.2
1095812	Soil	36	71	1.26	282	0.119	1	2.59	0.010	0.43	<0.1	0.02	6.8	0.7	<0.05	9	<0.5	<0.2

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Project: CFC
Report Date: August 09, 2011

CERTIFICATE OF ANALYSIS DAW11000049.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1095813	Soil	1.4	41.7	15.9	135	<0.1	58.5	17.8	425	4.17	17.6	2.1	1.9	13.9	14	0.3	3.3	0.2	55	0.40	0.103
1095814	Soil	0.9	36.6	6.3	82	<0.1	66.4	24.1	482	3.78	1.8	0.5	0.5	4.5	17	<0.1	<0.1	<0.1	51	0.47	0.040
1095815	Soil	0.5	33.3	4.7	93	<0.1	27.1	22.3	625	3.88	4.2	0.4	<0.5	2.5	20	0.1	0.2	<0.1	85	0.50	0.056
1095816	Soil	1.3	54.4	2.8	75	<0.1	50.9	20.0	590	4.50	5.6	0.1	<0.5	0.6	11	0.1	0.6	<0.1	122	0.29	0.021
1095817	Soil	0.8	50.4	24.4	132	0.2	37.8	28.8	1928	6.67	5.8	0.7	4.6	4.6	20	0.4	1.3	0.1	127	0.80	0.152
1095818	Soil	0.5	18.3	4.0	61	<0.1	76.2	27.9	798	5.15	4.0	0.9	<0.5	16.1	28	<0.1	0.8	<0.1	130	0.68	0.116
1095819	Soil	0.7	17.9	4.7	59	<0.1	64.0	24.3	648	4.59	6.5	0.7	1.0	10.9	26	<0.1	0.9	<0.1	112	0.56	0.089
1095820	Soil	0.7	12.8	6.2	34	<0.1	5.2	4.1	311	1.30	6.7	1.0	3.4	23.7	14	0.1	0.6	0.3	9	0.09	0.036
1095821	Soil	1.0	11.1	10.6	61	<0.1	18.7	8.8	259	3.59	12.1	0.5	2.4	4.2	14	0.2	0.6	0.2	73	0.16	0.034
1095822	Soil	0.8	22.9	7.7	53	<0.1	23.1	9.5	393	2.84	9.6	0.7	2.7	5.2	25	<0.1	0.6	0.2	62	0.34	0.034
1095823	Soil	0.9	17.3	8.4	54	<0.1	23.3	11.8	313	3.22	12.0	0.5	4.2	3.9	16	0.2	0.7	0.2	64	0.19	0.029
1095824	Soil	0.6	22.8	7.7	56	<0.1	22.7	11.1	385	3.00	10.6	0.7	4.6	4.4	27	<0.1	0.5	0.1	62	0.36	0.027
1095825	Soil	0.8	28.2	7.6	55	<0.1	24.2	10.8	450	3.09	9.6	1.6	<0.5	8.4	28	<0.1	0.5	0.1	57	0.35	0.038
1095826	Soil	1.1	12.9	8.6	57	<0.1	20.1	10.5	472	3.05	9.1	0.6	1.0	4.6	18	0.2	0.4	0.2	61	0.24	0.041
1095827	Soil	0.7	18.0	6.9	57	<0.1	20.8	11.3	374	2.73	7.7	0.9	2.1	5.7	22	<0.1	0.5	0.1	53	0.33	0.054
1095828	Soil	0.6	17.5	7.3	63	<0.1	20.7	10.5	334	2.77	8.5	0.8	2.5	5.3	20	<0.1	0.4	0.2	54	0.30	0.053
1020181	Soil	0.8	12.5	13.4	41	<0.1	16.2	7.7	252	2.92	7.2	0.6	2.1	7.3	18	0.1	0.4	0.2	62	0.16	0.025
1020182	Soil	1.1	18.1	15.1	55	<0.1	24.9	10.9	304	3.33	10.0	0.7	2.9	6.5	15	0.2	0.5	0.2	70	0.16	0.035
1020183	Soil	0.6	24.2	17.2	51	<0.1	22.4	7.9	262	2.63	5.6	1.4	3.3	10.8	26	0.1	0.4	0.2	61	0.39	0.063
1020184	Soil	0.8	15.7	12.5	44	<0.1	24.0	11.9	540	2.80	4.1	1.7	<0.5	13.6	25	<0.1	0.3	0.2	66	0.36	0.060
1020185	Soil	1.1	22.3	10.5	55	<0.1	21.6	9.8	371	3.08	9.4	1.1	2.2	8.3	16	0.1	0.5	0.2	69	0.16	0.029
1020186	Soil	0.6	17.3	12.5	51	<0.1	22.5	9.0	457	2.57	6.0	1.4	2.8	11.6	16	0.2	0.4	0.2	59	0.24	0.054
1020187	Soil	0.6	17.0	10.4	46	<0.1	19.7	8.0	357	2.41	5.6	1.3	<0.5	12.2	18	<0.1	0.3	0.2	55	0.21	0.029
1020188	Soil	0.8	17.0	9.6	51	<0.1	19.5	9.5	445	2.70	7.3	1.1	10.5	9.4	19	<0.1	0.4	0.2	62	0.25	0.045
1020189	Soil	1.1	17.4	10.8	62	0.1	19.5	9.1	404	3.22	9.7	0.7	2.4	4.2	16	0.3	0.4	0.3	72	0.17	0.052
1020190	Soil	0.9	19.4	11.8	53	<0.1	20.9	8.7	356	2.82	7.8	1.3	9.1	12.9	17	0.1	0.5	0.3	63	0.20	0.026
1020191	Soil	0.6	21.9	10.1	51	<0.1	20.6	8.8	367	2.72	7.2	1.7	7.7	13.3	24	<0.1	0.4	0.2	60	0.26	0.031
1020192	Soil	0.9	19.5	11.1	52	0.1	21.2	8.8	552	2.82	8.1	1.4	3.1	9.4	18	0.2	0.4	0.3	65	0.20	0.044
1020193	Soil	0.6	20.1	11.3	51	<0.1	22.9	9.4	443	2.61	7.1	2.0	5.9	17.2	22	<0.1	0.4	0.2	57	0.26	0.023
1020194	Soil	0.8	13.5	14.1	46	<0.1	18.9	6.5	276	2.38	6.1	1.1	2.0	14.6	16	<0.1	0.3	0.3	51	0.17	0.022

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1095813	Soil	54	48	0.65	154	0.027	<1	1.65	0.006	0.11	<0.1	0.02	7.3	0.2	<0.05	6	<0.5	<0.2
1095814	Soil	10	79	1.81	46	0.177	<1	2.43	0.007	0.18	0.1	<0.01	1.5	0.2	<0.05	7	<0.5	<0.2
1095815	Soil	8	43	2.46	285	0.148	<1	2.81	0.010	0.47	<0.1	0.01	3.8	0.1	<0.05	7	<0.5	<0.2
1095816	Soil	2	171	2.45	106	0.128	<1	2.76	0.013	0.11	0.1	0.01	5.6	<0.1	<0.05	9	<0.5	<0.2
1095817	Soil	35	79	2.04	649	0.154	<1	2.65	0.008	1.15	<0.1	0.05	17.8	0.5	<0.05	9	<0.5	<0.2
1095818	Soil	15	203	3.12	480	0.176	<1	3.46	0.008	1.17	0.2	<0.01	11.8	0.4	<0.05	11	<0.5	<0.2
1095819	Soil	11	167	2.52	409	0.166	<1	3.16	0.008	0.92	0.2	0.02	7.2	0.3	<0.05	10	<0.5	<0.2
1095820	Soil	39	6	0.09	99	0.003	<1	0.55	0.006	0.08	<0.1	0.02	0.9	<0.1	<0.05	1	<0.5	<0.2
1095821	Soil	9	35	0.59	128	0.075	<1	2.33	0.008	0.06	0.1	0.03	3.2	<0.1	<0.05	8	<0.5	<0.2
1095822	Soil	15	37	0.71	289	0.084	<1	2.03	0.013	0.07	0.1	0.02	4.9	<0.1	<0.05	6	<0.5	<0.2
1095823	Soil	8	35	0.69	187	0.082	<1	2.59	0.010	0.07	0.1	0.01	3.8	<0.1	<0.05	7	<0.5	<0.2
1095824	Soil	14	41	0.74	238	0.089	<1	2.16	0.014	0.06	0.1	0.03	6.0	<0.1	<0.05	6	<0.5	<0.2
1095825	Soil	26	40	0.86	259	0.113	<1	2.08	0.014	0.16	0.1	0.02	6.8	0.2	<0.05	6	<0.5	<0.2
1095826	Soil	11	32	0.64	205	0.086	<1	2.00	0.010	0.08	0.1	0.02	2.8	<0.1	<0.05	6	<0.5	<0.2
1095827	Soil	17	31	0.78	227	0.103	<1	1.88	0.012	0.09	0.1	0.02	3.6	0.1	<0.05	6	<0.5	<0.2
1095828	Soil	14	30	0.72	202	0.094	1	2.02	0.012	0.08	0.1	0.03	3.2	0.1	<0.05	6	<0.5	<0.2
1020181	Soil	11	32	0.49	143	0.074	<1	1.85	0.008	0.08	0.1	0.03	3.1	0.1	<0.05	6	<0.5	<0.2
1020182	Soil	9	35	0.54	124	0.085	<1	2.60	0.009	0.06	0.2	0.04	3.6	<0.1	<0.05	7	<0.5	<0.2
1020183	Soil	29	40	0.75	176	0.105	1	1.83	0.014	0.09	0.2	0.03	4.7	0.1	<0.05	5	<0.5	<0.2
1020184	Soil	28	57	1.13	149	0.126	<1	1.84	0.011	0.23	0.3	<0.01	4.0	0.3	<0.05	6	<0.5	<0.2
1020185	Soil	16	42	0.63	153	0.084	1	2.59	0.011	0.06	0.2	0.04	4.6	0.1	<0.05	7	<0.5	<0.2
1020186	Soil	20	36	0.60	106	0.091	<1	1.73	0.009	0.09	0.2	0.03	3.0	0.1	<0.05	5	<0.5	<0.2
1020187	Soil	18	36	0.61	115	0.089	<1	1.68	0.009	0.07	0.1	0.04	3.0	0.1	<0.05	5	<0.5	<0.2
1020188	Soil	14	35	0.62	128	0.092	<1	1.95	0.010	0.08	0.2	0.04	3.3	0.1	<0.05	6	<0.5	<0.2
1020189	Soil	10	34	0.57	137	0.077	1	2.07	0.009	0.08	0.1	0.03	2.9	0.1	<0.05	7	<0.5	<0.2
1020190	Soil	18	35	0.64	134	0.091	1	2.02	0.010	0.08	0.2	0.03	3.3	0.1	<0.05	6	<0.5	<0.2
1020191	Soil	27	37	0.64	181	0.088	<1	2.09	0.011	0.07	0.2	0.03	4.6	0.1	<0.05	6	<0.5	<0.2
1020192	Soil	22	36	0.58	166	0.083	2	1.99	0.010	0.08	0.2	0.04	3.6	0.1	<0.05	7	<0.5	<0.2
1020193	Soil	29	39	0.61	189	0.093	1	1.79	0.013	0.09	0.2	0.04	5.2	0.1	<0.05	5	<0.5	<0.2
1020194	Soil	18	34	0.57	120	0.079	<1	1.66	0.009	0.07	0.3	0.03	2.7	0.1	<0.05	5	<0.5	<0.2

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Project: CFC
Report Date: August 09, 2011

CERTIFICATE OF ANALYSIS DAW11000049.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1020195	Soil	1.2	18.7	15.6	52	<0.1	23.5	11.3	443	3.05	9.7	1.2	2.8	13.2	18	<0.1	0.4	0.3	66	0.19	0.030
1020196	Soil	0.8	19.9	14.0	49	<0.1	23.1	10.4	479	2.59	7.1	1.6	3.5	19.2	22	<0.1	0.4	0.2	54	0.24	0.030
1020197	Soil	0.9	26.7	13.2	52	<0.1	24.4	10.8	435	2.76	7.8	2.4	3.0	19.5	25	0.1	0.4	0.2	62	0.29	0.023
1020198	Soil	0.8	28.4	13.6	57	<0.1	25.2	10.9	499	2.96	7.8	2.1	3.4	25.8	30	<0.1	0.6	0.2	61	0.35	0.031
1020199	Soil	1.5	13.6	8.5	52	<0.1	17.6	7.5	234	2.45	8.1	0.7	1.7	4.5	22	<0.1	0.3	0.2	56	0.31	0.030
1020200	Soil	0.9	36.3	4.8	60	<0.1	40.0	11.6	423	3.75	1.7	1.1	1.2	6.9	21	<0.1	<0.1	<0.1	30	0.24	0.029
1020334	Soil	0.4	29.0	20.6	77	<0.1	47.1	19.7	1159	4.83	29.1	1.5	1.6	11.8	50	<0.1	0.7	0.5	31	1.14	0.065
1020335	Soil	0.6	9.8	13.4	92	<0.1	39.1	20.3	519	3.90	2.6	2.0	0.6	15.9	36	<0.1	0.1	0.2	44	0.58	0.055
1020336	Soil	1.3	70.3	9.2	92	<0.1	32.0	23.2	691	4.75	8.4	1.9	1.7	7.8	33	<0.1	0.3	0.1	101	0.48	0.093
1020337	Soil	0.6	27.6	6.7	63	<0.1	39.7	12.5	390	2.99	7.2	0.8	4.5	5.2	26	<0.1	0.3	0.1	56	0.39	0.073
1020338	Soil	1.2	59.1	12.1	68	<0.1	55.0	15.2	345	3.42	5.2	2.0	<0.5	7.4	8	0.1	0.1	0.2	33	0.15	0.050
1020339	Soil	0.9	32.2	21.6	76	0.1	46.7	17.8	534	4.05	7.2	2.0	2.2	14.2	109	<0.1	0.2	0.5	49	1.96	0.076
1020340	Soil	1.6	18.2	10.7	62	<0.1	33.1	13.9	405	4.58	14.8	0.8	2.3	5.0	15	<0.1	0.4	0.2	80	0.18	0.042
1020341	Soil	2.1	20.6	12.7	73	<0.1	48.0	23.4	710	4.85	6.8	1.3	0.6	10.5	18	<0.1	0.2	0.1	83	0.24	0.049
1020342	Soil	0.7	42.8	11.9	87	<0.1	48.2	19.6	636	4.64	9.3	0.6	2.1	6.0	31	<0.1	0.3	0.1	76	0.50	0.072
1020343	Soil	1.0	37.7	19.8	103	<0.1	60.2	28.3	834	5.16	14.4	1.0	0.7	5.2	16	0.1	0.2	0.2	66	0.25	0.082
1020344	Soil	0.9	31.0	19.4	96	<0.1	51.8	25.1	738	4.87	15.2	1.0	0.7	5.5	16	0.1	0.3	0.2	73	0.23	0.081
1020345	Soil	0.9	16.3	9.0	102	<0.1	61.3	29.0	898	5.27	8.3	0.5	1.4	3.1	14	<0.1	0.1	<0.1	75	0.29	0.091
1020346	Soil	1.2	16.2	9.4	103	<0.1	60.7	29.1	905	5.26	9.0	0.5	<0.5	3.1	14	0.1	0.1	<0.1	77	0.28	0.097
1020347	Soil	0.5	25.7	7.5	61	<0.1	27.3	11.4	269	2.69	6.5	0.8	1.8	3.7	23	<0.1	0.3	0.2	56	0.36	0.057
1052535	Soil	0.8	39.4	5.5	62	0.1	22.6	19.9	648	3.64	3.9	1.2	2.0	2.8	23	<0.1	0.2	<0.1	67	0.32	0.095
1052536	Soil	0.8	30.6	6.0	72	0.2	22.4	19.5	457	4.38	5.6	1.0	1.9	3.8	26	<0.1	0.2	<0.1	76	0.36	0.107
1052537	Soil	0.6	30.8	4.8	77	<0.1	31.2	20.6	568	4.03	5.8	0.6	1.9	4.3	28	<0.1	0.2	<0.1	75	0.47	0.119
1052538	Soil	0.4	32.7	5.3	85	<0.1	34.3	21.6	512	4.27	7.9	0.7	2.3	5.8	30	<0.1	0.2	<0.1	80	0.64	0.107
1052539	Soil	1.0	38.9	11.7	70	0.2	47.8	17.8	337	4.03	35.9	1.0	2.7	4.5	20	0.1	0.7	0.2	64	0.37	0.074
1052540	Soil	0.5	47.6	3.1	112	<0.1	65.9	30.8	684	6.08	21.4	0.3	1.1	2.4	17	<0.1	0.2	<0.1	63	0.36	0.080
1052541	Soil	0.6	42.3	7.2	79	<0.1	43.9	26.7	683	5.47	40.8	0.8	1.0	6.5	22	<0.1	0.3	0.2	87	0.50	0.104
1052542	Soil	1.5	14.5	9.4	49	<0.1	22.1	11.2	318	3.44	9.8	0.6	1.2	4.1	19	<0.1	0.6	0.2	68	0.20	0.044
1052543	Soil	0.7	16.2	6.8	64	<0.1	26.0	15.6	494	3.74	7.5	0.6	1.8	4.6	20	0.1	0.4	0.1	72	0.32	0.055
1052544	Soil	1.1	12.6	9.3	69	<0.1	63.9	20.6	465	4.85	7.5	1.2	4.0	9.1	17	0.1	0.4	0.2	74	0.27	0.061

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1020195	Soil	22	39	0.60	145	0.079	2	2.06	0.011	0.08	0.2	0.03	3.2	0.1	<0.05	6	<0.5	<0.2
1020196	Soil	27	40	0.69	150	0.086	1	1.85	0.013	0.07	0.2	0.03	3.6	0.1	<0.05	5	<0.5	<0.2
1020197	Soil	40	43	0.67	205	0.093	1	1.82	0.013	0.07	0.2	0.04	5.3	0.1	<0.05	6	<0.5	<0.2
1020198	Soil	40	42	0.78	204	0.106	2	1.89	0.018	0.11	0.2	0.04	7.4	0.2	<0.05	5	<0.5	<0.2
1020199	Soil	12	34	0.59	131	0.067	1	1.43	0.009	0.08	0.1	0.01	2.7	<0.1	<0.05	6	<0.5	<0.2
1020200	Soil	18	41	0.84	140	0.033	<1	1.75	0.009	0.09	<0.1	<0.01	3.3	<0.1	<0.05	5	<0.5	<0.2
1020334	Soil	44	36	1.70	165	0.067	2	2.84	0.007	0.30	<0.1	0.03	5.6	0.5	<0.05	8	<0.5	<0.2
1020335	Soil	35	47	1.69	156	0.148	1	2.41	0.008	0.54	0.1	<0.01	3.6	0.5	<0.05	10	<0.5	<0.2
1020336	Soil	23	45	1.61	342	0.191	1	2.80	0.014	0.63	0.1	0.01	6.8	0.4	<0.05	8	0.5	<0.2
1020337	Soil	17	47	0.97	216	0.116	2	1.89	0.015	0.26	0.1	0.01	4.5	0.2	<0.05	5	<0.5	<0.2
1020338	Soil	8	43	1.00	112	0.077	<1	2.30	0.005	0.33	<0.1	0.02	2.3	0.3	<0.05	6	<0.5	<0.2
1020339	Soil	46	56	1.27	137	0.087	1	2.26	0.009	0.46	0.1	0.03	5.1	0.4	<0.05	8	<0.5	<0.2
1020340	Soil	9	64	0.95	146	0.155	1	2.68	0.009	0.30	0.2	0.02	2.9	0.3	<0.05	9	<0.5	<0.2
1020341	Soil	10	70	1.30	167	0.146	1	3.14	0.006	0.59	0.1	0.02	4.8	0.4	<0.05	12	<0.5	<0.2
1020342	Soil	18	68	1.46	304	0.172	<1	2.71	0.016	0.61	0.1	0.03	5.2	0.4	<0.05	8	<0.5	<0.2
1020343	Soil	7	77	1.58	174	0.175	<1	3.46	0.008	0.99	0.1	<0.01	3.0	0.5	<0.05	8	0.7	<0.2
1020344	Soil	7	70	1.40	164	0.163	1	3.38	0.008	0.80	<0.1	0.02	3.5	0.4	<0.05	9	0.6	<0.2
1020345	Soil	6	124	2.85	163	0.171	<1	3.91	0.006	0.71	0.2	<0.01	3.0	0.5	<0.05	7	<0.5	<0.2
1020346	Soil	6	127	3.00	166	0.166	<1	4.09	0.007	0.68	0.2	<0.01	2.9	0.5	<0.05	7	<0.5	<0.2
1020347	Soil	16	43	0.82	231	0.091	1	1.87	0.014	0.10	0.1	0.04	3.9	0.1	<0.05	5	0.6	<0.2
1052535	Soil	20	51	1.30	264	0.124	1	2.36	0.010	0.39	<0.1	0.06	3.6	0.3	<0.05	7	<0.5	<0.2
1052536	Soil	19	43	1.54	299	0.140	2	2.71	0.008	0.49	0.1	0.05	4.0	0.3	<0.05	7	0.5	<0.2
1052537	Soil	21	59	1.64	267	0.159	2	2.50	0.011	0.52	0.1	0.02	3.5	0.3	<0.05	7	<0.5	<0.2
1052538	Soil	21	61	2.02	341	0.186	1	2.76	0.011	0.70	0.1	<0.01	3.9	0.4	<0.05	7	<0.5	<0.2
1052539	Soil	21	60	1.03	140	0.071	1	2.09	0.009	0.11	0.1	0.05	4.7	0.2	<0.05	6	<0.5	<0.2
1052540	Soil	4	105	2.01	121	0.259	<1	3.35	0.005	0.93	0.1	0.01	1.1	0.5	<0.05	6	<0.5	<0.2
1052541	Soil	19	82	2.01	188	0.129	<1	2.83	0.006	0.44	<0.1	0.02	5.3	0.4	<0.05	9	<0.5	<0.2
1052542	Soil	11	35	0.65	177	0.098	1	2.11	0.011	0.08	0.1	0.02	2.7	0.1	<0.05	7	0.6	<0.2
1052543	Soil	12	55	1.15	111	0.150	2	2.13	0.011	0.23	0.2	0.02	2.8	0.2	<0.05	7	<0.5	<0.2
1052544	Soil	16	97	1.29	113	0.132	2	2.89	0.008	0.25	0.2	0.03	4.3	0.4	<0.05	8	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1052545	Soil	0.8	15.3	9.5	38	<0.1	20.6	7.8	211	2.55	6.4	1.0	2.3	6.7	16	<0.1	0.3	0.2	48	0.19	0.046
1052546	Soil	3.6	66.5	11.2	101	<0.1	61.1	16.9	487	4.72	8.1	0.6	<0.5	3.8	14	0.2	0.5	0.2	147	0.24	0.065
1052547	Soil	0.8	18.8	8.8	47	<0.1	24.5	10.2	228	3.00	8.7	0.5	2.2	3.2	15	0.1	0.5	0.1	64	0.20	0.027
1052548	Soil	1.4	19.9	11.8	58	<0.1	37.0	13.3	393	3.34	11.8	0.5	0.8	3.7	17	0.2	0.5	0.2	69	0.21	0.032
1052549	Soil	0.8	13.7	8.5	40	<0.1	23.3	10.6	292	3.03	7.5	0.6	1.2	2.6	24	0.1	0.2	0.2	59	0.34	0.047
1052550	Soil	1.6	25.6	27.6	76	0.2	38.6	13.2	650	3.40	45.6	8.5	10.5	15.6	26	<0.1	0.9	0.3	57	0.46	0.056
1052551	Soil	1.0	17.3	12.9	44	<0.1	19.3	7.1	413	2.53	5.7	1.0	1.8	10.1	16	0.2	0.5	0.2	60	0.17	0.036
1052552	Soil	0.9	13.9	11.9	47	<0.1	16.9	7.6	251	3.03	6.2	0.6	1.7	5.9	14	0.2	0.5	0.2	70	0.17	0.033
1052553	Soil	1.3	20.3	9.7	16	<0.1	5.7	2.1	46	1.29	2.0	0.6	2.6	1.0	12	<0.1	0.4	0.2	48	0.05	0.027
1052554	Soil	0.9	14.5	12.5	53	<0.1	21.3	9.6	315	3.68	6.2	0.8	1.8	9.3	17	<0.1	0.4	0.2	80	0.21	0.035
1052555	Soil	0.8	14.8	10.6	55	<0.1	26.1	14.1	459	3.16	4.8	0.9	3.0	8.9	17	0.1	0.4	0.1	76	0.29	0.064
1052556	Soil	1.4	24.4	19.2	42	0.3	23.0	18.8	1800	3.28	4.8	5.8	1.9	7.5	21	<0.1	0.4	0.2	65	0.30	0.116
1052557	Soil	0.7	20.0	10.3	56	<0.1	31.8	13.2	499	3.20	5.8	1.8	2.8	10.9	21	<0.1	0.4	0.1	75	0.41	0.062
1052558	Soil	0.7	21.0	10.2	56	<0.1	28.6	12.5	453	3.13	6.0	1.9	4.3	11.2	21	<0.1	0.3	0.2	73	0.38	0.056
1052559	Soil	0.4	21.1	10.0	51	<0.1	24.0	9.2	239	2.35	4.1	1.7	6.0	11.5	24	0.2	0.4	0.1	62	0.47	0.073
1052560	Soil	0.5	19.5	12.7	48	<0.1	23.6	12.0	339	2.66	4.8	2.0	3.8	11.6	24	<0.1	0.4	0.2	59	0.39	0.060
1052561	Soil	0.7	13.9	11.3	51	<0.1	21.0	11.9	414	2.87	4.8	1.1	4.7	10.4	22	<0.1	0.2	0.2	67	0.38	0.050
1052562	Soil	0.5	13.2	9.2	50	<0.1	22.3	11.4	364	2.75	4.4	1.2	1.7	11.0	22	<0.1	0.2	0.1	65	0.39	0.050
1052563	Soil	0.7	14.4	8.7	52	<0.1	22.7	10.8	317	2.97	5.3	0.8	2.8	8.5	17	<0.1	0.3	0.1	68	0.26	0.039
1052564	Soil	0.4	18.2	8.6	47	<0.1	21.3	10.9	278	2.83	5.1	1.2	1.4	11.3	22	<0.1	0.4	0.1	68	0.34	0.042
1052565	Soil	0.6	16.9	8.4	48	<0.1	21.7	11.0	287	2.91	4.8	1.2	1.9	10.7	21	<0.1	0.3	0.1	70	0.32	0.042
1052566	Soil	0.6	22.6	17.1	50	<0.1	21.8	7.4	249	2.57	4.5	1.3	7.8	11.6	28	<0.1	0.4	0.1	61	0.38	0.041

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1020 - 800 West Pender Street
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Project: CFC
Report Date: August 09, 2011

CERTIFICATE OF ANALYSIS DAW11000049.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1052545	Soil	13	29	0.46	118	0.074	<1	1.66	0.009	0.16	0.1	0.04	2.3	0.1	<0.05	6	<0.5	<0.2
1052546	Soil	6	98	1.15	259	0.157	1	2.48	0.009	0.35	0.1	0.01	3.3	0.3	<0.05	11	0.6	<0.2
1052547	Soil	9	33	0.51	89	0.106	<1	1.64	0.011	0.08	0.1	0.03	2.5	0.1	<0.05	7	<0.5	<0.2
1052548	Soil	9	41	0.53	132	0.067	<1	1.77	0.009	0.06	0.1	0.03	2.6	0.2	<0.05	8	<0.5	<0.2
1052549	Soil	9	52	0.78	125	0.096	1	1.77	0.007	0.23	<0.1	0.03	2.6	0.2	<0.05	7	<0.5	<0.2
1052550	Soil	38	41	0.50	122	0.052	1	1.42	0.011	0.07	0.2	0.21	6.6	0.2	<0.05	5	0.7	<0.2
1052551	Soil	17	30	0.34	98	0.072	1	1.33	0.008	0.07	0.1	0.03	2.3	0.1	<0.05	6	<0.5	<0.2
1052552	Soil	11	28	0.41	87	0.093	<1	1.69	0.008	0.06	0.2	0.04	2.6	<0.1	<0.05	7	<0.5	<0.2
1052553	Soil	7	18	0.07	66	0.041	<1	1.01	0.007	0.02	<0.1	0.03	1.3	0.1	0.06	6	<0.5	<0.2
1052554	Soil	9	46	0.73	100	0.120	1	2.28	0.007	0.10	0.2	0.02	4.2	0.2	<0.05	8	0.5	<0.2
1052555	Soil	13	51	0.93	104	0.121	<1	2.00	0.009	0.21	0.2	0.02	3.9	0.2	<0.05	6	<0.5	<0.2
1052556	Soil	215	46	0.49	243	0.050	2	2.19	0.012	0.08	0.2	0.12	5.9	0.3	0.06	5	0.7	<0.2
1052557	Soil	30	57	1.03	161	0.110	2	2.10	0.010	0.17	0.2	0.02	4.8	0.2	<0.05	6	<0.5	<0.2
1052558	Soil	32	53	0.92	161	0.104	1	2.05	0.010	0.12	0.1	0.02	4.6	0.3	<0.05	6	0.7	<0.2
1052559	Soil	31	39	0.73	155	0.118	1	1.54	0.014	0.14	0.2	0.02	4.4	0.2	<0.05	5	<0.5	<0.2
1052560	Soil	21	41	0.71	212	0.095	1	1.96	0.012	0.07	0.2	0.03	4.8	0.2	<0.05	6	<0.5	<0.2
1052561	Soil	17	47	0.95	133	0.121	1	2.03	0.009	0.14	0.2	0.01	3.8	0.2	<0.05	6	<0.5	<0.2
1052562	Soil	24	50	1.03	122	0.135	<1	1.94	0.010	0.16	0.2	0.03	3.4	0.3	<0.05	6	<0.5	<0.2
1052563	Soil	12	44	0.90	90	0.128	1	2.17	0.009	0.10	0.2	0.02	3.5	0.2	<0.05	6	<0.5	<0.2
1052564	Soil	28	46	0.97	130	0.146	<1	2.22	0.010	0.13	0.2	0.01	4.1	0.2	<0.05	6	<0.5	<0.2
1052565	Soil	24	47	0.99	129	0.150	1	2.29	0.010	0.13	0.2	0.02	3.9	0.2	<0.05	6	<0.5	<0.2
1052566	Soil	29	40	0.73	167	0.125	2	1.87	0.013	0.08	0.2	0.02	5.2	0.1	<0.05	5	<0.5	<0.2

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Project: CFC
Report Date: August 09, 2011

QUALITY CONTROL REPORT DAW11000049.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1052755	Soil	0.7	17.0	11.7	56	<0.1	17.5	8.9	341	2.54	20.6	1.9	26.3	10.7	23	0.2	1.0	0.3	57	0.30	0.042
REP 1052755	QC	0.7	19.2	11.2	60	<0.1	18.6	8.8	337	2.60	20.7	1.8	31.0	10.5	24	0.2	1.0	0.4	59	0.32	0.043
1052772	Soil	0.8	20.1	16.6	55	0.1	15.1	9.4	515	2.62	14.5	3.0	16.6	9.8	21	<0.1	1.5	0.3	59	0.28	0.041
REP 1052772	QC	0.7	19.7	16.9	55	0.1	15.4	9.8	514	2.65	15.2	2.9	16.3	9.4	21	<0.1	1.5	0.3	57	0.27	0.041
1094776	Soil	1.6	21.2	19.1	70	0.1	23.3	11.1	682	3.38	28.9	0.8	15.2	7.0	15	0.3	0.8	0.3	80	0.17	0.036
REP 1094776	QC	1.5	20.6	18.2	67	0.1	22.4	10.4	672	3.36	28.2	0.7	13.2	6.8	15	0.3	0.8	0.2	76	0.15	0.034
1094785	Soil	1.1	18.4	18.9	57	<0.1	27.4	14.1	366	3.61	16.9	0.8	10.5	10.9	17	0.3	0.9	0.3	75	0.19	0.041
REP 1094785	QC	1.0	18.0	19.2	59	<0.1	28.0	14.3	372	3.73	17.4	0.8	7.7	10.8	17	0.1	0.8	0.3	79	0.18	0.042
1095635	Soil	1.0	9.2	10.5	25	<0.1	11.5	5.7	416	1.90	3.5	1.0	2.3	23.5	59	<0.1	0.4	0.4	26	0.23	0.037
REP 1095635	QC	0.9	9.3	10.2	26	<0.1	11.6	5.7	405	1.97	3.6	1.0	1.6	23.8	59	<0.1	0.4	0.4	25	0.21	0.033
1095735	Soil	2.0	12.7	10.7	49	<0.1	12.6	7.1	269	3.14	10.5	0.5	3.6	3.5	13	0.2	0.7	0.2	101	0.12	0.023
REP 1095735	QC	2.4	13.5	11.4	53	<0.1	13.4	7.7	266	3.27	10.4	0.5	3.3	3.5	14	0.2	0.7	0.3	103	0.11	0.026
1009213	Soil	0.9	12.0	19.7	93	<0.1	13.5	8.9	569	4.15	6.0	3.1	9.0	42.9	16	<0.1	0.2	0.6	33	0.17	0.040
REP 1009213	QC	0.8	12.5	20.2	97	<0.1	13.6	9.2	571	4.28	5.9	3.1	6.8	44.0	16	<0.1	0.3	0.6	34	0.17	0.040
1018449	Soil	0.7	19.6	9.7	58	<0.1	21.9	11.1	265	2.60	7.7	1.4	5.9	7.7	23	0.1	0.5	0.5	51	0.34	0.060
REP 1018449	QC	0.7	19.6	9.8	59	<0.1	22.6	11.2	266	2.62	7.6	1.4	8.3	7.8	24	0.1	0.4	0.5	52	0.37	0.061
1052622	Soil	0.7	24.9	6.0	60	<0.1	19.0	15.2	320	3.10	5.2	0.8	4.7	4.2	15	<0.1	0.2	0.1	74	0.37	0.040
REP 1052622	QC	0.8	25.4	5.7	59	<0.1	18.7	14.7	311	3.02	5.1	0.8	1.3	4.1	15	<0.1	0.2	0.1	73	0.36	0.039
1023498	Soil	0.2	12.4	6.1	43	0.1	595.6	110.2	1182	6.39	3.9	0.8	1.4	1.9	8	0.1	<0.1	<0.1	22	0.08	0.021
REP 1023498	QC	0.3	12.3	6.0	41	0.1	586.6	108.3	1145	6.23	3.7	0.9	1.8	1.8	8	0.2	<0.1	<0.1	21	0.09	0.020
1095818	Soil	0.5	18.3	4.0	61	<0.1	76.2	27.9	798	5.15	4.0	0.9	<0.5	16.1	28	<0.1	0.8	<0.1	130	0.68	0.116
REP 1095818	QC	0.6	17.9	3.8	61	<0.1	74.7	27.6	806	5.08	4.1	0.9	0.7	15.4	28	<0.1	0.9	<0.1	129	0.67	0.114
1020193	Soil	0.6	20.1	11.3	51	<0.1	22.9	9.4	443	2.61	7.1	2.0	5.9	17.2	22	<0.1	0.4	0.2	57	0.26	0.023
REP 1020193	QC	0.7	20.5	11.4	51	<0.1	24.0	9.5	456	2.65	7.6	2.1	3.0	17.7	23	<0.1	0.4	0.2	58	0.26	0.024
1020344	Soil	0.9	31.0	19.4	96	<0.1	51.8	25.1	738	4.87	15.2	1.0	0.7	5.5	16	0.1	0.3	0.2	73	0.23	0.081
REP 1020344	QC	1.0	28.8	19.3	91	<0.1	49.3	24.0	706	4.64	14.5	1.0	1.4	5.5	16	0.1	0.3	0.2	68	0.21	0.075
1052537	Soil	0.6	30.8	4.8	77	<0.1	31.2	20.6	568	4.03	5.8	0.6	1.9	4.3	28	<0.1	0.2	<0.1	75	0.47	0.119
REP 1052537	QC	0.6	29.5	4.9	78	<0.1	29.5	20.5	553	3.96	5.6	0.5	2.6	4.3	27	<0.1	0.2	<0.1	74	0.45	0.118

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Project: CFC
Report Date: August 09, 2011

QUALITY CONTROL REPORT DAW11000049.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1052755	Soil	21	31	0.50	177	0.073	1	1.73	0.012	0.07	0.2	0.04	3.5	0.1	<0.05	6	0.7	<0.2
REP 1052755	QC	22	31	0.51	180	0.078	1	1.81	0.013	0.07	0.2	0.04	3.9	0.1	<0.05	6	<0.5	<0.2
1052772	Soil	44	32	0.48	195	0.071	<1	1.86	0.012	0.08	0.7	0.05	4.3	0.2	<0.05	6	0.7	<0.2
REP 1052772	QC	43	32	0.49	197	0.071	<1	1.92	0.012	0.08	0.8	0.06	4.4	0.2	<0.05	6	<0.5	<0.2
1094776	Soil	14	35	0.37	196	0.079	<1	2.15	0.010	0.09	0.3	0.06	3.0	<0.1	<0.05	7	<0.5	<0.2
REP 1094776	QC	13	34	0.36	188	0.076	2	2.09	0.010	0.09	0.3	0.03	3.1	0.1	<0.05	7	0.8	<0.2
1094785	Soil	11	39	0.45	131	0.095	<1	2.82	0.011	0.05	0.2	0.05	3.4	0.1	<0.05	7	<0.5	<0.2
REP 1094785	QC	11	39	0.44	136	0.095	1	2.84	0.010	0.06	0.2	0.05	3.5	<0.1	<0.05	7	<0.5	<0.2
1095635	Soil	26	20	0.27	125	0.015	2	0.91	0.005	0.14	0.3	<0.01	2.3	0.2	<0.05	3	0.7	<0.2
REP 1095635	QC	26	21	0.26	125	0.016	3	0.90	0.005	0.15	0.3	0.02	2.2	0.2	<0.05	3	<0.5	<0.2
1095735	Soil	12	29	0.31	143	0.076	2	1.70	0.006	0.04	0.1	0.03	2.4	0.1	<0.05	9	<0.5	<0.2
REP 1095735	QC	12	29	0.31	153	0.067	2	1.69	0.009	0.03	0.2	0.03	2.3	0.1	<0.05	10	<0.5	<0.2
1009213	Soil	213	21	0.58	153	0.096	1	1.92	0.007	0.61	0.6	0.03	6.0	1.0	<0.05	10	<0.5	<0.2
REP 1009213	QC	220	22	0.59	157	0.098	<1	2.00	0.007	0.63	0.5	0.03	6.2	1.0	<0.05	10	<0.5	<0.2
1018449	Soil	16	38	0.70	193	0.086	<1	1.83	0.012	0.10	0.3	0.02	3.5	0.2	<0.05	5	<0.5	<0.2
REP 1018449	QC	16	38	0.71	190	0.090	<1	1.87	0.013	0.10	0.3	0.03	3.5	0.2	<0.05	6	<0.5	<0.2
1052622	Soil	11	29	0.92	109	0.082	2	1.93	0.013	0.09	0.2	0.04	4.0	0.2	<0.05	6	<0.5	<0.2
REP 1052622	QC	11	29	0.94	107	0.081	1	1.95	0.013	0.08	0.1	0.02	3.9	0.2	<0.05	6	<0.5	<0.2
1023498	Soil	8	217	16.76	105	0.019	16	0.98	0.005	0.05	<0.1	0.02	8.3	0.2	<0.05	3	0.7	<0.2
REP 1023498	QC	8	200	17.11	109	0.018	14	0.98	0.005	0.05	<0.1	0.02	8.3	0.2	<0.05	3	<0.5	<0.2
1095818	Soil	15	203	3.12	480	0.176	<1	3.46	0.008	1.17	0.2	<0.01	11.8	0.4	<0.05	11	<0.5	<0.2
REP 1095818	QC	16	201	3.07	469	0.174	<1	3.47	0.008	1.15	0.2	0.02	11.8	0.4	<0.05	10	<0.5	<0.2
1020193	Soil	29	39	0.61	189	0.093	1	1.79	0.013	0.09	0.2	0.04	5.2	0.1	<0.05	5	<0.5	<0.2
REP 1020193	QC	30	40	0.63	193	0.094	<1	1.83	0.014	0.09	0.2	0.03	5.3	0.1	<0.05	5	<0.5	<0.2
1020344	Soil	7	70	1.40	164	0.163	1	3.38	0.008	0.80	<0.1	0.02	3.5	0.4	<0.05	9	0.6	<0.2
REP 1020344	QC	7	65	1.31	166	0.157	1	3.18	0.011	0.74	0.1	0.01	3.5	0.4	<0.05	9	0.6	<0.2
1052537	Soil	21	59	1.64	267	0.159	2	2.50	0.011	0.52	0.1	0.02	3.5	0.3	<0.05	7	<0.5	<0.2
REP 1052537	QC	21	57	1.61	266	0.153	1	2.41	0.010	0.50	0.1	0.02	3.2	0.3	<0.05	6	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 09, 2011

QUALITY CONTROL REPORT DAW11000049.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1052552	Soil	0.9	13.9	11.9	47	<0.1	16.9	7.6	251	3.03	6.2	0.6	1.7	5.9	14	0.2	0.5	0.2	70	0.17	0.033
REP 1052552	QC	1.0	13.5	11.4	47	<0.1	18.0	7.6	255	3.10	6.4	0.6	39.9	6.2	14	0.1	0.4	0.2	72	0.17	0.032
Reference Materials																					
STD DS8	Standard	12.7	113.1	131.2	317	1.8	38.6	7.7	602	2.49	26.8	2.8	109.3	6.7	63	2.4	6.1	6.6	42	0.66	0.083
STD DS8	Standard	13.0	108.9	126.0	313	1.7	36.6	7.4	601	2.42	26.3	2.8	116.7	6.8	64	2.2	5.5	6.5	40	0.67	0.079
STD DS8	Standard	13.4	115.6	124.8	320	1.7	38.2	7.4	600	2.41	27.7	2.7	118.1	7.0	67	2.3	6.1	6.8	43	0.71	0.077
STD DS8	Standard	14.0	118.7	129.3	312	1.8	40.4	8.3	672	2.70	28.3	2.7	118.1	7.0	69	2.4	6.0	6.8	45	0.72	0.082
STD DS8	Standard	13.3	112.2	130.2	320	1.8	40.6	8.1	632	2.50	27.0	2.6	107.1	7.0	64	2.3	5.3	6.1	41	0.71	0.080
STD DS8	Standard	14.0	111.1	128.8	306	1.6	38.3	7.4	610	2.45	26.1	2.4	98.4	7.2	64	2.2	5.1	6.3	40	0.70	0.082
STD DS8	Standard	13.9	111.7	127.9	311	1.8	37.0	7.9	625	2.39	26.3	2.8	117.7	7.6	68	2.4	5.7	6.4	44	0.73	0.078
STD DS8	Standard	14.1	110.7	131.3	312	1.8	38.4	7.2	626	2.40	26.5	2.9	115.7	7.6	66	2.3	5.6	6.6	45	0.70	0.080
STD DS8	Standard	12.5	103.5	119.1	301	1.8	34.5	7.0	585	2.36	25.5	2.7	106.5	6.6	65	2.2	5.8	6.8	39	0.66	0.077
STD DS8	Standard	12.7	105.2	120.9	311	1.8	35.4	7.2	589	2.38	25.7	2.8	107.7	6.9	67	2.5	5.6	6.8	40	0.69	0.078
STD DS8	Standard	12.4	103.2	120.7	319	1.8	35.5	7.2	615	2.46	27.7	2.7	111.4	6.6	68	2.2	5.7	7.0	41	0.68	0.082
STD DS8	Standard	12.4	102.5	120.0	319	1.8	34.9	7.1	614	2.45	27.4	2.9	127.7	6.8	70	2.3	5.6	7.0	41	0.70	0.081
STD DS8	Standard	13.4	110.2	123.7	304	1.7	38.7	7.5	592	2.39	26.2	2.7	109.7	6.8	57	2.2	4.5	5.8	42	0.67	0.075
STD DS8	Standard	13.1	108.3	129.5	298	1.8	37.6	7.5	599	2.42	25.3	2.8	112.0	7.1	55	2.2	4.5	6.2	42	0.68	0.077
STD DS8	Standard	12.5	107.4	124.8	314	1.7	37.4	7.5	587	2.39	26.8	2.8	109.9	6.8	70	2.4	5.9	6.8	41	0.69	0.080
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.02	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.02	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 09, 2011

QUALITY CONTROL REPORT DAW11000049.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1052552	Soil	11	28	0.41	87	0.093	<1	1.69	0.008	0.06	0.2	0.04	2.6	<0.1	<0.05	7	<0.5	<0.2
REP 1052552	QC	11	29	0.43	88	0.097	2	1.75	0.008	0.06	0.1	0.03	2.8	0.1	<0.05	7	<0.5	<0.2
Reference Materials																		
STD DS8	Standard	13	117	0.60	262	0.109	3	0.88	0.083	0.42	3.0	0.21	2.0	5.4	0.13	4	5.0	4.9
STD DS8	Standard	14	115	0.61	274	0.113	2	0.88	0.085	0.41	2.9	0.21	2.1	5.4	0.14	5	5.0	4.7
STD DS8	Standard	15	117	0.61	283	0.119	5	0.92	0.087	0.42	2.9	0.19	2.2	5.6	0.18	5	5.7	5.3
STD DS8	Standard	15	128	0.63	289	0.123	3	0.95	0.093	0.44	3.2	0.21	2.2	5.9	0.17	5	5.7	5.5
STD DS8	Standard	16	122	0.58	280	0.123	3	0.91	0.096	0.42	2.9	0.20	2.2	5.3	0.18	5	5.0	5.0
STD DS8	Standard	15	115	0.55	269	0.121	2	0.93	0.089	0.40	2.8	0.20	2.3	5.3	0.16	5	4.8	5.1
STD DS8	Standard	16	121	0.61	281	0.126	2	0.93	0.089	0.41	3.1	0.19	2.3	5.3	0.18	4	6.2	5.0
STD DS8	Standard	16	120	0.62	282	0.123	2	0.90	0.094	0.41	2.9	0.19	2.1	5.4	0.17	5	5.2	5.0
STD DS8	Standard	14	109	0.60	273	0.108	2	0.90	0.086	0.40	2.9	0.17	2.0	5.3	0.14	4	4.7	4.7
STD DS8	Standard	15	112	0.61	276	0.115	2	0.91	0.087	0.42	3.0	0.20	2.1	5.3	0.13	5	5.5	5.2
STD DS8	Standard	15	111	0.62	289	0.112	2	0.91	0.090	0.42	3.1	0.19	2.0	5.3	0.13	5	5.1	5.2
STD DS8	Standard	15	111	0.63	286	0.115	2	0.92	0.092	0.43	3.1	0.19	2.2	5.4	0.14	5	5.1	5.5
STD DS8	Standard	14	117	0.60	279	0.097	3	0.90	0.085	0.42	3.0	0.20	2.1	5.1	0.12	5	5.9	4.9
STD DS8	Standard	13	116	0.60	277	0.099	3	0.89	0.089	0.41	3.1	0.20	2.2	5.4	0.14	4	5.1	4.8
STD DS8	Standard	15	113	0.60	276	0.117	2	0.90	0.095	0.41	2.7	0.20	2.3	5.1	0.15	5	5.8	5.2
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
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Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: July 25, 2011
Report Date: August 09, 2011
Page: 1 of 6

CERTIFICATE OF ANALYSIS DAW11000066.1

CLIENT JOB INFORMATION

Project: CFC
Shipment ID: 2011-CFC
P.O. Number
Number of Samples: 132

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	132	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	132	Dry at 60C			WHI
1DX2	132	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Project: CFC
Report Date: August 09, 2011

CERTIFICATE OF ANALYSIS DAW11000066.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1009382	Soil	0.6	17.6	11.8	53	<0.1	26.1	10.4	187	2.53	6.2	2.1	3.0	12.9	22	0.2	0.6	0.3	60	0.35	0.054
1009401	Soil	0.6	17.3	8.6	40	<0.1	16.8	7.5	317	2.11	4.2	1.2	12.5	11.7	18	0.2	0.6	0.2	48	0.21	0.015
1009402	Soil	1.1	19.3	9.9	55	<0.1	28.0	13.5	373	3.04	10.3	0.7	2.1	5.4	13	0.3	0.7	0.3	67	0.14	0.027
1009403	Soil	1.6	15.5	16.2	49	<0.1	16.0	7.6	389	3.10	8.3	0.8	1.1	7.0	12	0.3	0.7	0.8	73	0.14	0.036
1009404	Soil	1.6	16.8	12.4	47	0.4	17.0	7.3	175	3.32	10.5	0.9	3.9	9.1	11	0.3	0.7	0.3	82	0.11	0.038
1009405	Soil	1.5	19.0	11.0	72	<0.1	31.4	14.5	456	3.19	9.5	0.9	2.9	8.4	15	0.2	0.7	0.3	62	0.17	0.060
1009406	Soil	1.7	13.9	11.9	52	0.1	18.4	9.0	297	3.77	10.6	0.7	2.4	4.5	12	0.2	0.7	0.3	78	0.13	0.039
1009407	Soil	0.9	26.2	11.1	57	0.1	29.1	12.3	313	3.10	8.3	1.7	3.5	19.3	17	0.2	0.6	0.3	67	0.19	0.027
1009408	Soil	1.0	28.4	9.8	47	<0.1	29.8	13.8	323	3.14	7.7	1.0	1.6	7.5	23	0.2	0.5	0.2	73	0.26	0.051
1009409	Soil	1.4	17.6	12.2	62	<0.1	21.3	9.3	280	3.51	11.2	0.7	2.5	5.2	13	0.3	0.7	0.3	81	0.13	0.038
1009410	Soil	1.5	11.9	12.2	49	0.3	28.5	12.6	288	3.37	10.7	0.9	1.8	6.8	12	0.2	0.6	0.3	58	0.15	0.067
1009411	Soil	0.6	17.5	10.6	43	<0.1	29.3	10.5	351	2.44	4.7	1.5	3.5	11.8	23	0.1	0.4	0.2	58	0.28	0.019
1009412	Soil	1.2	17.9	11.3	58	<0.1	26.4	9.8	312	3.05	9.4	1.3	2.9	15.7	15	0.2	0.5	0.3	66	0.17	0.025
1009413	Soil	1.9	10.8	11.4	47	<0.1	14.6	7.6	268	3.44	10.8	0.6	8.0	3.7	12	0.2	0.7	0.3	94	0.12	0.029
1009414	Soil	1.2	17.6	9.9	43	<0.1	33.4	7.4	229	3.01	8.0	0.7	6.1	7.0	13	0.2	0.6	0.2	80	0.13	0.021
1009415	Soil	1.0	11.7	11.7	47	<0.1	18.5	7.9	181	3.23	10.3	0.9	2.9	7.6	15	0.2	0.6	0.2	70	0.15	0.029
1009416	Soil	0.7	20.1	9.1	53	<0.1	30.6	11.0	423	2.78	7.1	1.4	2.6	9.5	19	0.1	0.5	0.2	63	0.24	0.036
1009417	Soil	0.7	19.3	9.9	54	<0.1	26.6	10.8	340	2.66	6.8	1.9	3.6	10.3	22	0.1	0.4	0.2	60	0.28	0.052
1009418	Soil	1.1	11.3	11.2	43	<0.1	13.9	6.1	209	2.44	5.5	0.6	3.4	6.6	11	0.2	0.5	0.2	66	0.11	0.032
1009419	Soil	0.7	21.1	10.7	62	<0.1	27.4	11.5	557	2.67	6.5	2.2	2.5	12.5	25	0.2	0.5	0.2	61	0.34	0.057
1009420	Soil	0.7	17.6	8.7	60	<0.1	25.7	10.9	369	2.60	5.2	1.5	7.0	8.2	23	0.2	0.3	0.2	58	0.34	0.050
1009421	Soil	0.5	19.7	6.1	64	<0.1	35.9	13.6	450	3.25	5.0	1.1	5.2	8.6	27	0.1	0.3	0.2	57	0.50	0.069
1009422	Soil	0.5	21.6	8.2	60	<0.1	25.9	11.2	301	2.73	6.0	1.3	8.2	7.8	26	0.1	0.3	0.2	53	0.47	0.051
1009423	Soil	0.5	16.1	6.9	74	<0.1	60.8	14.3	597	3.72	5.9	0.9	1.4	11.4	23	0.1	0.2	0.2	55	0.38	0.084
1009424	Soil	0.7	15.3	8.9	58	<0.1	20.4	10.1	312	2.74	7.3	1.0	6.6	7.3	28	0.1	0.3	0.2	62	0.40	0.049
1009425	Soil	0.7	20.0	8.3	60	<0.1	28.4	13.3	373	3.05	8.0	0.9	2.7	8.5	27	0.1	0.3	0.2	65	0.40	0.047
1009426	Soil	0.8	35.8	10.9	77	0.1	56.0	23.7	955	3.87	14.2	2.5	3.3	6.1	46	0.4	0.6	0.3	66	1.02	0.077
1009427	Soil	1.1	38.7	15.8	79	<0.1	57.9	19.7	475	4.89	12.8	0.9	5.0	12.5	17	0.1	0.4	0.2	76	0.25	0.021
1009428	Soil	0.9	38.8	31.5	89	<0.1	86.6	23.8	439	5.53	13.4	0.7	0.9	6.4	18	<0.1	0.2	0.2	83	0.26	0.020
1009429	Soil	0.5	38.7	42.1	95	<0.1	78.1	19.8	491	4.01	19.2	1.4	<0.5	11.9	34	0.1	0.6	0.2	61	0.60	0.043

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1020 - 800 West Pender Street
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Project: CFC
Report Date: August 09, 2011

CERTIFICATE OF ANALYSIS DAW11000066.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1009382	Soil	21	48	0.79	147	0.092	2	1.90	0.012	0.09	0.2	0.06	3.8	0.2	<0.05	6	<0.5	<0.2
1009401	Soil	27	30	0.45	135	0.080	1	1.24	0.011	0.04	0.2	0.03	3.1	<0.1	<0.05	4	<0.5	<0.2
1009402	Soil	9	41	0.58	158	0.074	2	2.58	0.010	0.05	0.1	0.04	3.4	<0.1	<0.05	5	<0.5	<0.2
1009403	Soil	10	25	0.33	113	0.076	1	1.63	0.007	0.05	0.1	0.02	2.1	<0.1	0.11	7	<0.5	<0.2
1009404	Soil	12	43	0.38	109	0.070	<1	2.88	0.008	0.04	0.2	0.07	3.3	0.1	<0.05	8	0.7	<0.2
1009405	Soil	13	42	0.52	207	0.063	1	3.16	0.011	0.05	0.2	0.04	3.9	<0.1	<0.05	6	<0.5	<0.2
1009406	Soil	11	36	0.40	130	0.066	<1	2.44	0.007	0.04	0.2	0.04	2.5	<0.1	<0.05	8	<0.5	<0.2
1009407	Soil	31	45	0.61	166	0.101	1	2.90	0.011	0.07	0.1	0.04	4.6	0.1	<0.05	6	0.5	<0.2
1009408	Soil	10	67	0.92	136	0.114	1	2.23	0.009	0.14	0.2	0.03	2.8	0.3	<0.05	6	<0.5	<0.2
1009409	Soil	10	38	0.51	136	0.085	3	2.28	0.010	0.06	0.2	0.02	3.0	0.1	<0.05	8	<0.5	<0.2
1009410	Soil	11	49	0.39	153	0.059	<1	4.27	0.009	0.04	0.2	0.04	3.5	<0.1	<0.05	5	0.5	<0.2
1009411	Soil	43	55	0.79	145	0.132	1	1.77	0.011	0.08	0.1	0.02	3.9	0.2	<0.05	5	<0.5	<0.2
1009412	Soil	21	41	0.61	136	0.090	<1	2.64	0.008	0.10	0.1	0.03	3.4	0.2	<0.05	6	<0.5	<0.2
1009413	Soil	10	32	0.34	104	0.068	<1	1.93	0.007	0.04	0.4	0.02	2.2	0.1	<0.05	9	<0.5	<0.2
1009414	Soil	12	52	0.57	85	0.113	<1	1.86	0.008	0.06	0.2	0.02	2.8	0.1	<0.05	8	<0.5	<0.2
1009415	Soil	11	35	0.47	119	0.084	1	2.17	0.008	0.06	0.1	0.04	2.7	0.1	<0.05	7	<0.5	<0.2
1009416	Soil	20	54	0.76	151	0.102	2	2.01	0.011	0.09	0.2	0.03	3.9	0.2	<0.05	5	<0.5	<0.2
1009417	Soil	27	52	0.76	146	0.098	1	2.00	0.012	0.09	0.2	0.02	3.6	0.2	<0.05	6	<0.5	<0.2
1009418	Soil	10	26	0.30	64	0.100	<1	1.25	0.007	0.05	0.2	0.02	1.8	<0.1	<0.05	6	<0.5	<0.2
1009419	Soil	30	46	0.67	218	0.093	1	1.90	0.014	0.09	0.7	0.03	4.1	0.1	<0.05	6	<0.5	<0.2
1009420	Soil	19	40	0.66	177	0.090	1	1.83	0.013	0.11	0.3	0.03	3.6	0.1	<0.05	5	<0.5	<0.2
1009421	Soil	17	56	1.08	186	0.156	<1	1.99	0.014	0.44	0.5	0.03	3.0	0.3	<0.05	6	<0.5	<0.2
1009422	Soil	16	39	0.71	198	0.097	1	1.77	0.013	0.10	0.2	0.03	3.5	0.1	<0.05	5	<0.5	<0.2
1009423	Soil	28	116	1.38	204	0.162	1	2.34	0.011	0.44	0.3	<0.01	3.2	0.4	<0.05	7	<0.5	<0.2
1009424	Soil	16	38	0.72	199	0.093	1	1.91	0.013	0.08	0.3	0.02	3.3	0.1	<0.05	6	<0.5	<0.2
1009425	Soil	13	53	0.89	201	0.113	1	2.04	0.013	0.13	0.2	0.02	3.4	0.2	<0.05	6	<0.5	<0.2
1009426	Soil	30	70	0.81	247	0.052	2	1.83	0.014	0.09	0.2	0.12	7.5	0.2	<0.05	5	0.5	<0.2
1009427	Soil	33	90	1.36	174	0.158	<1	2.88	0.011	0.52	<0.1	0.01	5.3	0.4	<0.05	9	<0.5	<0.2
1009428	Soil	8	137	1.94	203	0.164	<1	3.88	0.008	0.75	<0.1	<0.01	4.4	0.6	<0.05	11	<0.5	<0.2
1009429	Soil	19	101	1.29	190	0.097	1	2.77	0.010	0.32	0.2	0.01	7.1	0.4	<0.05	8	<0.5	<0.2

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Project: CFC
Report Date: August 09, 2011

CERTIFICATE OF ANALYSIS DAW11000066.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1009430	Soil	0.6	30.9	5.6	84	<0.1	136.7	25.4	449	4.21	6.4	1.4	0.8	7.8	28	<0.1	0.1	<0.1	63	0.64	0.054
1009431	Soil	0.6	28.8	7.6	66	<0.1	50.3	17.5	377	3.91	6.3	0.6	0.9	5.1	16	<0.1	0.2	0.1	60	0.23	0.036
1009432	Soil	0.6	26.2	21.4	97	<0.1	106.5	24.0	503	4.74	6.4	0.9	4.0	8.5	28	<0.1	0.2	0.2	68	0.50	0.074
1009433	Soil	0.8	12.9	9.5	52	<0.1	22.2	10.7	303	3.22	8.3	1.2	5.7	15.4	27	<0.1	0.4	0.2	67	0.43	0.031
1009434	Soil	0.5	28.2	6.3	80	<0.1	113.8	23.3	423	4.11	7.6	1.1	<0.5	7.3	30	<0.1	0.1	<0.1	65	0.64	0.054
1095800	Soil	0.8	14.9	6.7	52	<0.1	32.5	12.1	282	3.62	7.6	0.5	1.3	3.7	14	<0.1	0.3	0.1	71	0.16	0.018
1095829	Soil	0.8	21.3	9.7	55	<0.1	25.5	10.8	295	2.72	9.9	0.7	1.9	8.3	15	<0.1	0.5	0.1	64	0.15	0.021
1095830	Soil	0.9	18.3	10.6	55	<0.1	28.6	13.0	377	3.40	9.0	0.9	3.2	10.1	19	0.1	0.4	0.2	76	0.21	0.041
1095831	Soil	0.6	25.4	8.9	49	<0.1	23.3	8.3	220	2.54	6.7	1.4	8.4	10.1	20	<0.1	0.4	0.1	55	0.24	0.049
1095832	Soil	0.6	16.8	9.1	48	<0.1	23.1	9.3	288	2.65	8.1	0.9	4.8	10.8	15	<0.1	0.4	0.1	56	0.19	0.028
1095833	Soil	1.0	18.5	10.0	61	<0.1	28.5	12.4	344	3.14	10.7	0.7	2.5	7.5	13	0.2	0.5	0.1	66	0.13	0.035
1095834	Soil	1.1	16.6	9.5	63	<0.1	23.6	11.3	296	2.96	10.4	0.5	2.4	4.4	13	0.2	0.5	0.2	69	0.13	0.037
1095835	Soil	0.8	26.6	9.4	55	<0.1	28.0	12.5	366	3.15	9.5	1.0	2.9	10.2	18	<0.1	0.5	0.2	72	0.18	0.018
1095836	Soil	0.9	31.2	8.5	58	<0.1	32.6	12.5	283	3.08	11.3	0.6	3.6	7.5	15	0.1	0.6	0.1	76	0.17	0.014
1095837	Soil	0.6	12.8	14.5	39	<0.1	13.7	8.1	242	2.11	5.8	1.1	24.7	21.3	8	0.2	0.3	0.2	39	0.09	0.018
1095838	Soil	0.8	20.6	10.1	55	<0.1	31.3	15.4	344	3.39	9.1	0.9	2.7	13.1	13	0.2	0.5	0.2	73	0.15	0.026
1095839	Soil	0.8	28.8	8.4	52	<0.1	34.0	12.4	327	2.94	8.5	1.0	2.4	7.8	19	<0.1	0.4	0.1	71	0.19	0.014
1095840	Soil	0.7	16.0	9.5	55	<0.1	22.9	10.8	291	3.26	8.1	0.8	2.5	7.5	13	0.2	0.5	0.1	67	0.18	0.037
1095841	Soil	0.7	19.8	14.7	65	<0.1	23.2	11.2	297	3.17	7.5	1.5	2.6	21.8	14	<0.1	0.5	0.2	63	0.12	0.012
1095842	Soil	1.1	17.0	10.7	48	<0.1	20.7	9.0	280	3.50	9.4	0.6	5.5	6.7	16	0.1	0.5	0.2	81	0.15	0.023
1095843	Soil	0.7	28.2	8.8	54	<0.1	29.5	10.2	442	2.84	6.8	2.1	9.4	7.0	25	<0.1	0.4	0.2	65	0.32	0.049
1095844	Soil	0.7	27.3	8.1	56	<0.1	36.1	13.2	344	2.94	9.7	0.8	2.1	5.7	15	0.2	0.5	0.1	67	0.17	0.024
1095845	Soil	0.2	10.2	2.6	49	<0.1	15.9	21.1	648	3.52	<0.5	0.5	0.5	3.4	28	<0.1	<0.1	<0.1	66	0.42	0.082
1095846	Soil	0.2	9.2	2.7	47	<0.1	15.5	20.1	638	3.43	<0.5	0.5	0.8	3.6	27	<0.1	<0.1	<0.1	67	0.39	0.072
1095847	Soil	1.0	18.9	10.6	50	<0.1	25.0	11.3	300	3.40	9.5	0.6	4.8	8.8	14	0.1	0.5	0.2	71	0.15	0.019
1095848	Soil	0.8	18.8	10.9	53	<0.1	26.5	11.3	450	3.28	8.7	1.1	3.3	8.7	19	0.2	0.5	0.2	69	0.25	0.043
1095849	Soil	0.5	25.1	8.2	50	<0.1	25.5	10.0	288	2.84	8.1	1.3	3.9	6.0	26	<0.1	0.4	0.2	60	0.40	0.050
1095850	Soil	0.6	46.5	5.5	65	<0.1	42.5	24.4	829	4.26	3.9	0.8	2.5	5.7	31	<0.1	0.2	0.1	99	0.63	0.115
1023090	Soil	0.7	17.8	7.6	55	<0.1	27.6	12.7	351	3.10	6.5	0.9	2.1	8.2	26	<0.1	0.3	0.2	61	0.39	0.064
1095791	Soil	0.9	25.8	8.2	48	<0.1	33.0	21.9	595	3.36	5.6	0.5	0.6	3.2	17	0.1	0.2	<0.1	66	0.25	0.063

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1009430	Soil	20	309	2.26	159	0.154	<1	2.84	0.008	0.64	0.2	<0.01	3.3	0.8	<0.05	8	<0.5	<0.2
1009431	Soil	9	76	1.09	148	0.149	<1	2.48	0.010	0.57	<0.1	0.01	2.9	0.3	<0.05	7	<0.5	<0.2
1009432	Soil	13	249	1.98	176	0.161	<1	3.31	0.007	0.70	0.2	<0.01	3.9	0.6	<0.05	9	<0.5	<0.2
1009433	Soil	31	43	0.70	197	0.088	1	2.02	0.012	0.07	0.2	0.02	4.1	0.2	<0.05	7	<0.5	<0.2
1009434	Soil	20	252	1.93	172	0.163	<1	2.65	0.009	0.50	0.2	0.02	3.5	0.6	<0.05	8	<0.5	<0.2
1095800	Soil	8	50	1.02	80	0.081	1	2.45	0.004	0.13	0.1	0.02	2.9	0.2	<0.05	9	<0.5	<0.2
1095829	Soil	10	35	0.58	211	0.067	2	2.45	0.013	0.05	0.2	0.02	3.3	<0.1	<0.05	6	<0.5	<0.2
1095830	Soil	16	44	0.62	208	0.071	2	2.63	0.009	0.07	0.2	0.03	3.8	0.2	<0.05	7	<0.5	<0.2
1095831	Soil	39	35	0.60	194	0.051	<1	2.03	0.011	0.05	0.2	0.04	4.1	<0.1	<0.05	6	<0.5	<0.2
1095832	Soil	14	33	0.53	137	0.067	1	2.26	0.009	0.06	0.2	0.03	2.8	<0.1	<0.05	5	<0.5	<0.2
1095833	Soil	10	36	0.54	141	0.068	1	2.93	0.009	0.05	0.5	0.04	3.3	<0.1	<0.05	6	<0.5	<0.2
1095834	Soil	9	34	0.51	141	0.058	1	2.54	0.009	0.06	0.2	0.03	2.7	<0.1	<0.05	6	<0.5	<0.2
1095835	Soil	15	42	0.68	213	0.087	1	2.54	0.011	0.06	0.2	0.02	4.6	0.1	<0.05	6	<0.5	<0.2
1095836	Soil	7	42	0.70	218	0.099	2	2.94	0.010	0.07	0.2	0.02	3.4	<0.1	<0.05	7	<0.5	<0.2
1095837	Soil	13	26	0.30	73	0.052	<1	2.04	0.008	0.05	0.2	0.03	2.0	<0.1	<0.05	4	<0.5	<0.2
1095838	Soil	9	51	0.65	174	0.087	2	2.79	0.011	0.07	0.1	0.02	3.4	0.1	<0.05	6	<0.5	<0.2
1095839	Soil	15	53	0.83	240	0.081	1	2.50	0.012	0.07	<0.1	0.03	5.3	0.1	<0.05	6	<0.5	<0.2
1095840	Soil	9	38	0.53	113	0.085	2	2.61	0.010	0.06	0.1	0.04	3.2	<0.1	<0.05	6	<0.5	<0.2
1095841	Soil	27	48	0.70	138	0.077	1	2.85	0.010	0.08	0.2	0.03	4.6	0.3	<0.05	7	<0.5	<0.2
1095842	Soil	10	36	0.52	149	0.100	1	2.08	0.010	0.06	0.1	0.03	2.7	<0.1	<0.05	8	<0.5	<0.2
1095843	Soil	41	47	0.71	233	0.079	2	2.05	0.016	0.07	0.2	0.05	5.2	0.1	<0.05	6	<0.5	<0.2
1095844	Soil	11	47	0.76	188	0.091	2	2.74	0.012	0.09	0.1	0.04	4.3	0.1	<0.05	6	<0.5	<0.2
1095845	Soil	14	48	2.25	140	0.142	<1	2.41	0.005	0.92	<0.1	<0.01	3.7	1.1	<0.05	6	<0.5	<0.2
1095846	Soil	17	47	2.23	137	0.147	<1	2.37	0.006	0.87	<0.1	<0.01	3.4	1.0	<0.05	6	<0.5	<0.2
1095847	Soil	8	35	0.58	146	0.089	2	2.46	0.010	0.06	0.2	0.02	3.2	<0.1	<0.05	7	<0.5	<0.2
1095848	Soil	18	41	0.62	162	0.079	2	2.05	0.009	0.08	0.2	0.03	3.6	0.1	<0.05	6	<0.5	<0.2
1095849	Soil	17	40	0.67	231	0.075	<1	1.85	0.015	0.09	0.1	0.03	4.3	0.1	<0.05	5	<0.5	<0.2
1095850	Soil	23	59	2.07	442	0.168	1	3.02	0.009	0.87	0.1	0.02	5.4	0.4	<0.05	7	<0.5	<0.2
1023090	Soil	21	41	0.83	155	0.088	2	2.05	0.011	0.08	0.1	0.02	3.3	0.2	<0.05	7	<0.5	<0.2
1095791	Soil	9	70	1.12	152	0.100	1	2.29	0.009	0.14	0.1	0.02	2.9	0.2	<0.05	6	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 09, 2011

CERTIFICATE OF ANALYSIS DAW11000066.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1095792	Soil	0.6	33.1	10.7	73	0.1	40.0	16.9	629	3.65	6.6	0.8	2.9	5.8	46	0.1	0.3	0.1	70	0.74	0.063
1095793	Soil	1.1	30.0	13.2	68	<0.1	52.5	21.1	471	5.19	6.0	0.4	<0.5	6.2	8	<0.1	0.2	0.1	87	0.12	0.026
1095794	Soil	3.2	1166	38.5	217	2.4	54.5	37.5	1035	8.15	54.1	3.4	71.4	17.8	24	0.9	0.8	0.3	78	0.71	0.148
1095795	Soil	1.2	25.9	33.4	62	0.1	34.7	16.1	392	4.17	7.6	0.5	1.2	3.6	11	0.1	0.5	0.1	75	0.14	0.022
1009080	Soil	1.3	18.2	10.3	36	0.1	16.7	6.8	200	2.38	5.7	0.8	2.6	3.4	20	0.1	0.4	0.2	62	0.21	0.025
1009081	Soil	1.1	83.6	11.4	89	<0.1	250.3	46.7	1187	6.78	5.6	1.8	15.9	16.3	49	0.2	0.5	0.1	150	0.72	0.217
1009082	Soil	0.5	35.1	5.7	68	<0.1	39.9	26.6	596	4.15	4.0	0.6	42.0	3.4	36	<0.1	0.2	<0.1	79	0.65	0.151
1009083	Soil	1.0	27.1	7.4	62	<0.1	27.7	22.0	625	4.04	6.7	0.9	2.4	5.0	24	<0.1	0.3	0.1	77	0.36	0.074
1009084	Soil	0.6	28.4	6.3	69	<0.1	24.8	21.8	612	4.14	5.3	0.7	4.6	4.5	33	<0.1	0.2	<0.1	81	0.68	0.112
1009085	Soil	1.5	29.3	10.9	66	<0.1	24.6	25.3	606	4.23	4.6	0.5	3.1	3.2	26	<0.1	0.2	0.1	88	0.41	0.101
1009086	Soil	0.7	24.4	5.1	62	<0.1	23.3	17.7	418	3.37	4.5	0.5	1.4	2.9	28	<0.1	0.2	0.1	74	0.44	0.084
1009087	Soil	0.9	22.9	6.8	59	<0.1	22.8	16.1	408	3.57	6.1	0.6	1.7	5.0	26	<0.1	0.3	0.1	78	0.37	0.075
1009088	Soil	1.1	23.9	7.2	65	<0.1	20.4	20.9	486	3.77	4.9	0.7	3.2	4.4	27	<0.1	0.2	0.1	82	0.43	0.076
1009089	Soil	0.7	24.6	6.5	63	<0.1	24.8	17.1	467	3.15	5.3	0.8	1.9	4.0	28	<0.1	0.3	0.1	68	0.44	0.077
1009090	Soil	1.0	23.8	6.4	57	<0.1	26.8	17.1	342	3.14	7.2	0.5	1.6	3.2	20	<0.1	0.3	0.1	67	0.27	0.054
1009091	Soil	1.0	44.9	10.9	64	0.5	58.8	18.8	416	3.28	14.6	1.4	3.6	2.7	29	0.1	0.2	0.2	60	0.31	0.062
1009092	Soil	0.9	46.4	8.1	87	<0.1	58.0	23.4	441	4.54	5.6	0.5	1.6	3.9	27	<0.1	0.1	<0.1	73	0.48	0.064
1009093	Soil	0.8	38.6	6.2	66	<0.1	32.8	22.3	550	3.74	8.9	0.7	6.2	3.9	29	<0.1	0.2	<0.1	74	0.55	0.112
1009094	Soil	1.1	21.4	7.2	69	<0.1	25.6	16.6	415	3.61	8.2	0.6	1.2	3.3	26	<0.1	0.3	0.1	68	0.41	0.079
1009095	Soil	0.8	18.5	6.6	63	<0.1	24.2	16.8	392	3.55	5.8	0.6	1.5	5.4	18	<0.1	0.2	<0.1	68	0.25	0.043
1095796	Soil	1.0	28.7	9.0	77	<0.1	106.3	21.8	499	4.21	12.4	1.5	1.7	7.6	27	<0.1	0.5	0.1	75	0.49	0.026
1095797	Soil	0.8	24.3	11.1	55	<0.1	46.8	13.7	550	3.10	8.6	1.1	2.7	8.8	36	0.1	0.4	0.2	58	0.61	0.033
1095798	Soil	0.6	31.0	11.5	102	<0.1	60.2	23.2	658	4.77	11.0	0.7	<0.5	4.7	43	<0.1	<0.1	<0.1	60	1.13	0.060
1095799	Soil	0.6	21.7	7.8	51	<0.1	84.3	14.3	342	3.07	8.5	1.3	2.9	10.5	26	<0.1	0.3	0.1	61	0.37	0.032
1009096	Soil	0.7	23.5	6.8	56	<0.1	23.9	14.0	386	3.12	6.5	1.0	3.1	6.4	31	<0.1	0.3	0.1	67	0.44	0.070
1009097	Soil	0.8	21.9	26.9	52	<0.1	26.5	11.2	316	2.92	6.5	1.0	2.8	6.7	25	<0.1	0.3	0.2	63	0.34	0.053
1009098	Soil	1.2	19.1	26.1	48	<0.1	29.6	13.1	521	3.05	7.3	0.7	2.4	4.2	21	0.2	0.4	0.2	65	0.27	0.040
1031599	Soil	0.6	27.6	7.8	65	<0.1	33.8	16.8	463	3.46	6.1	0.8	1.2	8.1	30	<0.1	0.4	<0.1	67	0.35	0.049
1031600	Soil	1.5	16.7	10.8	46	<0.1	25.3	11.8	273	3.03	9.6	0.7	1.7	4.5	14	<0.1	0.6	0.2	67	0.14	0.031
1031587	Soil	0.9	16.8	14.8	55	<0.1	26.6	16.4	515	3.65	6.5	0.8	2.9	9.4	18	0.3	0.4	0.1	79	0.27	0.071

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1095792	Soil	18	52	1.10	308	0.123	1	2.20	0.019	0.29	0.1	0.05	5.3	0.2	<0.05	7	<0.5	<0.2
1095793	Soil	10	84	1.47	225	0.217	1	3.56	0.008	0.70	<0.1	0.02	5.0	0.4	<0.05	11	<0.5	<0.2
1095794	Soil	66	46	0.47	248	0.065	1	1.63	0.006	0.26	0.1	0.06	8.2	0.4	<0.05	6	0.8	<0.2
1095795	Soil	8	52	0.84	153	0.127	<1	2.82	0.007	0.17	0.1	0.02	3.1	0.2	<0.05	8	<0.5	<0.2
1009080	Soil	18	25	0.38	170	0.065	1	1.49	0.013	0.05	0.1	0.03	2.2	<0.1	<0.05	7	<0.5	<0.2
1009081	Soil	37	293	3.05	618	0.195	2	3.26	0.011	0.54	<0.1	0.02	20.0	0.6	<0.05	10	<0.5	<0.2
1009082	Soil	15	114	2.40	525	0.161	2	3.00	0.010	0.65	<0.1	<0.01	3.8	0.4	<0.05	7	<0.5	<0.2
1009083	Soil	16	52	1.48	233	0.126	1	2.60	0.009	0.16	0.1	0.02	3.6	0.2	<0.05	7	<0.5	<0.2
1009084	Soil	17	40	1.52	443	0.162	2	2.63	0.011	0.44	0.1	0.03	3.5	0.3	<0.05	7	<0.5	<0.2
1009085	Soil	12	47	1.67	298	0.187	1	2.65	0.009	0.45	<0.1	0.01	2.4	0.3	<0.05	7	<0.5	<0.2
1009086	Soil	13	43	1.45	354	0.184	<1	2.23	0.010	0.46	0.1	0.02	2.5	0.3	<0.05	6	<0.5	<0.2
1009087	Soil	16	46	1.20	317	0.171	1	2.30	0.009	0.29	0.1	0.02	2.7	0.2	<0.05	6	<0.5	<0.2
1009088	Soil	22	42	1.71	400	0.210	1	2.61	0.012	0.57	0.1	0.01	2.6	0.3	<0.05	7	<0.5	<0.2
1009089	Soil	18	45	1.32	224	0.148	2	2.16	0.011	0.23	0.1	0.02	3.0	0.2	<0.05	6	<0.5	<0.2
1009090	Soil	8	61	1.13	173	0.141	<1	2.19	0.008	0.18	0.1	0.02	2.6	0.2	<0.05	6	<0.5	<0.2
1009091	Soil	29	82	0.92	243	0.098	1	2.21	0.013	0.19	<0.1	0.10	5.4	0.2	0.06	7	0.5	<0.2
1009092	Soil	11	77	1.44	182	0.201	<1	2.49	0.011	0.51	0.1	0.02	3.2	0.4	<0.05	7	<0.5	<0.2
1009093	Soil	12	51	1.46	222	0.149	1	2.17	0.009	0.39	0.2	0.02	3.2	0.3	<0.05	6	<0.5	<0.2
1009094	Soil	16	48	1.21	249	0.151	<1	2.27	0.010	0.20	0.2	0.01	2.6	0.2	<0.05	6	<0.5	<0.2
1009095	Soil	15	36	1.32	140	0.182	<1	2.34	0.009	0.39	0.1	0.02	2.4	0.3	<0.05	6	<0.5	<0.2
1095796	Soil	19	237	1.39	162	0.119	<1	2.63	0.014	0.21	<0.1	0.01	6.1	0.2	<0.05	9	<0.5	<0.2
1095797	Soil	32	82	0.89	166	0.098	<1	2.02	0.017	0.11	0.1	0.02	5.0	0.1	<0.05	6	<0.5	<0.2
1095798	Soil	9	97	2.05	121	0.239	<1	3.01	0.006	0.47	0.1	<0.01	2.1	0.4	<0.05	8	<0.5	<0.2
1095799	Soil	33	135	1.15	135	0.122	<1	2.13	0.012	0.09	0.2	0.01	3.8	0.3	<0.05	6	<0.5	<0.2
1009096	Soil	28	41	1.05	190	0.134	1	1.98	0.015	0.21	0.1	0.02	4.5	0.2	<0.05	6	<0.5	<0.2
1009097	Soil	21	42	0.75	152	0.098	<1	2.03	0.011	0.08	0.1	0.02	3.6	0.1	<0.05	6	<0.5	<0.2
1009098	Soil	12	50	0.64	134	0.098	<1	1.81	0.013	0.07	0.1	0.02	3.2	<0.1	<0.05	6	<0.5	<0.2
1031599	Soil	59	46	1.21	223	0.163	<1	2.21	0.011	0.20	0.1	0.02	3.6	0.2	<0.05	6	<0.5	<0.2
1031600	Soil	13	48	0.54	153	0.084	<1	2.47	0.010	0.05	0.1	0.03	3.6	0.1	<0.05	6	<0.5	<0.2
1031587	Soil	14	54	1.01	97	0.149	<1	2.39	0.010	0.21	0.2	0.03	4.0	0.2	<0.05	6	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1031588	Soil	1.2	12.3	6.4	25	<0.1	8.6	3.4	134	1.36	3.3	0.5	1.1	0.5	10	0.1	0.3	0.1	42	0.09	0.036
1031589	Soil	0.5	21.8	12.6	52	<0.1	26.6	10.9	288	2.59	5.6	1.6	2.7	8.6	21	<0.1	0.3	0.2	61	0.32	0.060
1031590	Soil	0.6	16.8	11.8	62	<0.1	23.0	10.3	461	2.55	5.7	1.7	4.4	8.2	24	0.1	0.3	0.2	57	0.44	0.065
1031591	Soil	0.6	19.8	14.3	59	<0.1	30.7	18.3	1043	2.97	5.2	1.7	4.6	20.8	19	0.1	0.3	0.2	62	0.25	0.048
1031592	Soil	1.3	16.9	21.9	66	0.1	23.1	8.9	467	2.48	6.1	3.1	10.4	13.9	30	0.1	0.3	0.8	51	0.46	0.074
1031593	Soil	0.9	24.2	22.1	64	0.1	30.0	11.7	539	2.91	9.2	2.6	6.3	10.4	36	0.1	0.4	0.6	59	0.49	0.053
1031594	Soil	0.6	19.0	13.1	54	0.1	24.2	10.5	272	2.32	6.5	1.4	5.6	4.6	31	<0.1	0.3	0.3	55	0.45	0.069
1031595	Soil	0.7	28.9	13.9	54	0.1	31.1	12.6	240	3.02	9.1	1.9	5.4	7.3	26	0.1	0.4	0.4	62	0.39	0.056
1031596	Soil	0.7	30.0	14.1	55	0.1	31.3	13.0	237	2.84	8.7	1.8	4.4	7.2	26	0.1	0.4	0.4	61	0.40	0.057
1031597	Soil	0.9	26.4	12.1	57	<0.1	28.7	13.6	338	2.87	6.8	1.3	7.6	6.0	29	<0.1	0.3	0.5	59	0.37	0.055
1031598	Soil	1.2	51.2	28.2	91	<0.1	69.3	31.7	854	5.85	48.1	1.2	5.7	12.3	15	0.2	1.2	0.3	48	0.17	0.051
1009351	Soil	0.4	23.5	2.2	89	<0.1	56.2	30.9	686	5.27	3.0	0.4	<0.5	3.1	20	<0.1	<0.1	<0.1	98	0.32	0.050
1009352	Soil	0.9	27.0	9.8	57	0.1	29.7	20.5	1173	4.22	4.5	1.1	1.5	6.2	30	<0.1	0.3	0.2	92	0.76	0.047
1009353	Soil	0.6	38.0	7.0	49	<0.1	21.2	16.6	392	3.34	4.7	0.8	6.2	1.7	19	<0.1	0.2	<0.1	81	0.32	0.087
1009354	Soil	0.5	30.3	38.4	54	<0.1	44.4	24.1	650	4.23	5.8	0.7	24.1	4.7	25	<0.1	0.7	0.2	96	0.47	0.100
1009355	Soil	0.6	52.0	5.9	38	0.1	16.8	15.1	356	2.88	3.1	1.3	6.2	3.5	19	<0.1	0.3	0.1	70	0.39	0.094
1009356	Soil	0.9	16.7	6.4	62	<0.1	29.6	15.1	457	3.75	4.8	0.4	2.8	2.1	19	<0.1	0.3	<0.1	87	0.36	0.062
1009357	Soil	1.3	37.6	7.6	70	0.1	26.5	16.0	509	3.97	5.4	1.5	4.9	8.4	22	0.1	0.5	0.3	89	0.40	0.072
1009358	Soil	1.0	15.5	8.2	58	<0.1	18.6	12.6	411	3.47	6.1	0.7	0.9	5.3	19	<0.1	0.4	0.1	84	0.29	0.038
1009359	Soil	0.7	31.2	8.3	57	<0.1	34.8	11.2	308	3.00	6.2	1.3	11.5	7.2	22	<0.1	0.5	0.2	70	0.47	0.043
1009360	Soil	0.7	31.2	9.2	60	<0.1	30.4	11.3	373	3.07	7.2	1.2	7.4	9.5	23	<0.1	0.7	0.2	71	0.47	0.041
1009361	Soil	0.9	23.8	8.2	50	<0.1	24.5	10.6	316	2.63	6.0	1.4	1.7	10.6	21	0.1	0.4	0.2	62	0.34	0.049
1009362	Soil	1.4	20.7	9.1	52	<0.1	31.1	11.2	444	3.19	9.0	1.0	1.4	13.5	20	<0.1	0.5	0.2	76	0.28	0.024
1009363	Soil	1.2	16.2	8.8	39	<0.1	23.4	7.9	296	2.47	6.9	0.8	3.3	9.2	17	0.1	0.5	0.3	70	0.24	0.020
1009364	Soil	1.5	16.4	9.6	51	<0.1	17.9	8.3	316	3.22	8.7	0.7	1.2	6.7	11	0.3	0.6	0.2	77	0.13	0.026
1009365	Soil	0.9	20.8	8.4	47	<0.1	24.4	11.9	395	2.68	8.4	1.0	3.5	10.4	15	0.1	0.6	0.2	60	0.16	0.021
1009366	Soil	1.1	20.9	9.1	54	<0.1	23.9	12.0	353	3.23	10.3	0.6	5.7	6.2	13	0.4	0.6	0.2	70	0.15	0.030
1009367	Soil	0.6	23.1	7.6	49	<0.1	21.2	7.9	267	2.39	5.8	1.0	3.0	6.9	22	0.1	0.4	0.1	59	0.31	0.044
1009368	Soil	1.4	16.5	9.6	41	<0.1	16.3	6.8	177	3.10	9.7	0.6	3.4	3.8	10	0.2	0.6	0.2	79	0.10	0.023
1009369	Soil	0.8	31.3	11.4	74	<0.1	28.3	13.2	519	3.10	5.9	1.6	38.9	12.6	18	<0.1	0.4	0.3	73	0.33	0.067

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 09, 2011

CERTIFICATE OF ANALYSIS DAW11000066.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1031588	Soil	6	19	0.20	48	0.043	1	0.71	0.012	0.04	<0.1	0.04	1.1	<0.1	<0.05	4	0.5	<0.2
1031589	Soil	23	40	0.67	156	0.087	<1	1.97	0.011	0.07	0.2	0.04	4.1	0.1	<0.05	5	<0.5	<0.2
1031590	Soil	22	42	0.65	157	0.090	<1	1.65	0.011	0.09	0.1	0.03	4.0	0.1	<0.05	5	<0.5	<0.2
1031591	Soil	49	63	0.88	135	0.132	<1	1.82	0.011	0.20	0.1	0.02	4.8	0.2	<0.05	5	<0.5	<0.2
1031592	Soil	38	37	0.50	142	0.061	<1	1.65	0.013	0.11	0.4	0.04	4.3	0.2	<0.05	5	<0.5	<0.2
1031593	Soil	27	39	0.61	170	0.084	1	1.77	0.014	0.08	0.2	0.05	4.9	0.1	<0.05	5	<0.5	<0.2
1031594	Soil	16	35	0.56	178	0.069	<1	1.78	0.013	0.06	0.2	0.05	3.4	0.1	<0.05	5	<0.5	<0.2
1031595	Soil	21	41	0.65	189	0.077	<1	2.00	0.016	0.08	0.1	0.05	4.9	0.2	<0.05	5	<0.5	<0.2
1031596	Soil	20	41	0.64	187	0.077	<1	1.93	0.012	0.08	0.1	0.05	4.9	0.2	<0.05	5	<0.5	<0.2
1031597	Soil	17	44	0.73	190	0.087	<1	2.02	0.011	0.09	0.1	0.04	4.4	0.2	<0.05	6	<0.5	<0.2
1031598	Soil	24	53	0.58	111	0.027	<1	2.09	0.005	0.11	<0.1	0.04	5.0	0.2	<0.05	4	<0.5	<0.2
1009351	Soil	6	117	3.94	355	0.357	<1	3.78	0.008	1.58	0.1	<0.01	1.2	0.7	<0.05	9	<0.5	<0.2
1009352	Soil	17	53	1.48	362	0.190	<1	2.59	0.015	0.22	<0.1	0.01	3.9	0.3	<0.05	9	<0.5	<0.2
1009353	Soil	8	39	1.10	148	0.150	<1	1.91	0.012	0.18	0.1	0.03	3.5	0.2	<0.05	6	<0.5	<0.2
1009354	Soil	17	69	1.79	349	0.189	<1	2.55	0.012	0.53	0.1	<0.01	5.1	0.3	<0.05	7	<0.5	<0.2
1009355	Soil	21	29	1.03	324	0.126	1	2.01	0.009	0.21	<0.1	0.02	4.0	0.1	<0.05	7	<0.5	<0.2
1009356	Soil	6	48	1.38	227	0.170	3	2.17	0.007	0.37	0.2	0.02	2.9	0.2	<0.05	8	<0.5	<0.2
1009357	Soil	32	40	1.08	256	0.109	2	2.69	0.008	0.29	0.1	0.04	5.0	0.3	<0.05	7	<0.5	<0.2
1009358	Soil	11	31	1.00	151	0.146	2	1.99	0.006	0.24	0.1	0.02	2.7	0.2	<0.05	7	<0.5	<0.2
1009359	Soil	21	55	0.88	266	0.106	2	2.01	0.010	0.13	0.1	0.05	5.5	0.1	<0.05	6	<0.5	<0.2
1009360	Soil	21	51	0.89	243	0.107	2	2.01	0.011	0.13	0.2	0.04	6.3	0.2	<0.05	5	<0.5	<0.2
1009361	Soil	23	39	0.71	162	0.101	2	2.01	0.010	0.08	0.2	0.03	3.6	0.1	<0.05	5	<0.5	<0.2
1009362	Soil	16	50	0.75	178	0.105	2	2.17	0.009	0.08	0.2	0.02	3.2	0.1	<0.05	6	<0.5	<0.2
1009363	Soil	16	41	0.48	151	0.093	1	1.56	0.009	0.07	0.2	0.02	2.8	0.1	<0.05	7	<0.5	<0.2
1009364	Soil	9	38	0.45	108	0.079	2	1.98	0.006	0.06	0.2	0.03	2.6	0.1	<0.05	7	<0.5	<0.2
1009365	Soil	13	35	0.50	156	0.093	<1	2.21	0.009	0.06	0.1	0.03	4.0	0.1	<0.05	5	<0.5	<0.2
1009366	Soil	9	35	0.49	117	0.089	3	2.49	0.008	0.06	0.2	0.02	3.2	<0.1	<0.05	6	<0.5	<0.2
1009367	Soil	25	34	0.60	155	0.099	1	1.68	0.011	0.06	0.2	0.03	3.8	<0.1	<0.05	5	<0.5	<0.2
1009368	Soil	9	32	0.30	76	0.074	1	1.96	0.007	0.05	0.1	0.03	2.7	<0.1	<0.05	7	<0.5	<0.2
1009369	Soil	50	61	1.01	157	0.119	1	2.04	0.011	0.24	0.2	0.03	5.7	0.3	<0.05	6	<0.5	<0.2

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Project: CFC
Report Date: August 09, 2011

CERTIFICATE OF ANALYSIS DAW11000066.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1009370	Soil	1.3	20.4	9.5	52	<0.1	23.6	10.3	294	2.85	9.3	0.9	3.6	6.1	14	0.1	0.6	0.2	62	0.15	0.026
1009371	Soil	0.7	25.4	8.9	55	<0.1	23.4	9.0	380	2.53	5.1	1.9	13.6	11.4	26	0.1	0.4	0.2	61	0.47	0.069
1009372	Soil	0.5	22.7	9.0	46	<0.1	21.9	9.0	169	2.37	5.4	1.4	5.3	7.5	23	<0.1	0.3	0.2	56	0.39	0.056
1009373	Soil	0.5	21.1	9.8	49	<0.1	21.4	11.1	287	2.66	5.3	1.4	5.0	10.3	21	<0.1	0.4	0.2	63	0.35	0.048
1009374	Soil	0.6	22.1	13.3	56	<0.1	27.7	12.2	393	2.85	5.7	1.7	11.5	13.0	20	<0.1	0.4	0.2	67	0.36	0.036
1009375	Soil	0.9	20.9	13.5	61	<0.1	27.3	13.6	660	3.00	6.7	1.8	11.6	8.9	26	<0.1	0.4	0.2	69	0.48	0.050
1009376	Soil	0.6	20.0	13.0	63	<0.1	27.1	12.7	398	2.92	5.9	1.2	9.0	11.6	20	0.1	0.4	0.2	69	0.40	0.057
1009377	Soil	0.5	28.2	11.2	58	0.1	28.3	12.3	308	2.74	6.6	2.6	11.6	11.0	25	<0.1	0.5	0.2	64	0.47	0.062
1009378	Soil	0.5	27.0	10.7	58	0.1	30.2	13.1	342	2.88	6.4	2.3	7.7	10.7	26	0.1	0.5	0.2	66	0.47	0.063
1009379	Soil	0.6	20.0	10.4	54	<0.1	27.0	13.6	307	2.83	6.2	1.5	5.4	9.8	26	<0.1	0.4	0.2	66	0.46	0.062
1009380	Soil	1.7	14.5	10.6	54	<0.1	19.9	8.9	272	2.97	5.4	0.7	4.4	4.9	15	0.2	0.3	0.2	78	0.19	0.018
1009381	Soil	1.3	25.4	12.6	76	0.2	31.4	14.6	450	3.50	8.6	2.1	6.4	12.0	27	0.1	0.5	0.2	72	0.46	0.064

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Project: CFC
Report Date: August 09, 2011

CERTIFICATE OF ANALYSIS DAW11000066.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1009370	Soil	11	35	0.54	148	0.066	2	2.35	0.009	0.04	0.1	0.04	3.1	0.1	<0.05	6	<0.5	<0.2
1009371	Soil	29	41	0.68	184	0.103	2	1.76	0.016	0.10	0.2	0.03	4.6	0.1	<0.05	5	<0.5	<0.2
1009372	Soil	18	33	0.59	199	0.083	1	1.92	0.010	0.06	0.2	0.04	4.0	0.1	<0.05	5	<0.5	<0.2
1009373	Soil	26	50	0.76	153	0.109	2	1.99	0.010	0.08	0.2	0.04	4.3	0.2	<0.05	6	<0.5	<0.2
1009374	Soil	31	64	0.92	160	0.128	2	2.00	0.011	0.12	0.2	0.03	4.7	0.2	<0.05	5	<0.5	<0.2
1009375	Soil	22	56	0.91	219	0.102	2	2.24	0.010	0.10	0.2	0.04	5.3	0.1	<0.05	6	<0.5	<0.2
1009376	Soil	24	59	0.94	124	0.121	3	2.06	0.011	0.18	0.2	0.03	3.9	0.2	<0.05	6	<0.5	<0.2
1009377	Soil	32	51	0.86	208	0.113	3	1.97	0.016	0.15	0.1	0.05	5.2	0.2	<0.05	5	<0.5	<0.2
1009378	Soil	30	57	0.91	209	0.122	1	1.96	0.015	0.19	0.2	0.05	5.2	0.2	<0.05	6	<0.5	<0.2
1009379	Soil	22	52	0.90	188	0.115	2	2.05	0.012	0.10	0.2	0.04	4.3	0.2	<0.05	6	<0.5	<0.2
1009380	Soil	10	42	0.63	122	0.117	2	2.16	0.009	0.08	0.1	0.02	3.1	0.1	<0.05	8	<0.5	<0.2
1009381	Soil	39	55	0.83	230	0.086	1	2.48	0.016	0.13	0.2	0.05	5.7	0.2	0.05	7	<0.5	<0.2

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Project: CFC
Report Date: August 09, 2011

QUALITY CONTROL REPORT DAW11000066.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1009405	Soil	1.5	19.0	11.0	72	<0.1	31.4	14.5	456	3.19	9.5	0.9	2.9	8.4	15	0.2	0.7	0.3	62	0.17	0.060
REP 1009405	QC	1.5	19.1	10.6	68	<0.1	29.9	14.6	467	3.19	9.7	0.9	5.0	8.1	15	0.3	0.7	0.3	65	0.16	0.057
1009427	Soil	1.1	38.7	15.8	79	<0.1	57.9	19.7	475	4.89	12.8	0.9	5.0	12.5	17	0.1	0.4	0.2	76	0.25	0.021
REP 1009427	QC	1.0	38.8	15.9	77	<0.1	57.8	19.3	476	4.89	12.0	1.0	0.7	12.6	17	0.1	0.3	0.2	74	0.25	0.022
1095832	Soil	0.6	16.8	9.1	48	<0.1	23.1	9.3	288	2.65	8.1	0.9	4.8	10.8	15	<0.1	0.4	0.1	56	0.19	0.028
REP 1095832	QC	0.7	17.9	9.7	50	<0.1	24.4	9.7	294	2.72	8.7	1.0	3.5	12.1	16	<0.1	0.5	0.2	56	0.19	0.031
1095848	Soil	0.8	18.8	10.9	53	<0.1	26.5	11.3	450	3.28	8.7	1.1	3.3	8.7	19	0.2	0.5	0.2	69	0.25	0.043
REP 1095848	QC	0.8	19.3	10.9	55	<0.1	27.4	12.3	486	3.61	9.4	1.0	2.1	8.8	20	0.2	0.5	0.2	72	0.25	0.044
1009098	Soil	1.2	19.1	26.1	48	<0.1	29.6	13.1	521	3.05	7.3	0.7	2.4	4.2	21	0.2	0.4	0.2	65	0.27	0.040
REP 1009098	QC	1.0	19.6	26.1	48	<0.1	29.5	13.4	532	3.10	7.4	0.7	1.6	4.2	21	0.1	0.3	0.2	66	0.25	0.039
1031591	Soil	0.6	19.8	14.3	59	<0.1	30.7	18.3	1043	2.97	5.2	1.7	4.6	20.8	19	0.1	0.3	0.2	62	0.25	0.048
REP 1031591	QC	0.6	19.2	14.3	58	<0.1	30.7	18.1	1008	2.85	5.1	1.7	5.3	20.5	19	0.2	0.3	0.2	61	0.25	0.047
1009359	Soil	0.7	31.2	8.3	57	<0.1	34.8	11.2	308	3.00	6.2	1.3	11.5	7.2	22	<0.1	0.5	0.2	70	0.47	0.043
REP 1009359	QC	0.7	31.8	8.5	57	<0.1	34.8	11.4	319	3.05	6.5	1.2	9.8	7.2	22	<0.1	0.5	0.2	72	0.47	0.043
1009373	Soil	0.5	21.1	9.8	49	<0.1	21.4	11.1	287	2.66	5.3	1.4	5.0	10.3	21	<0.1	0.4	0.2	63	0.35	0.048
REP 1009373	QC	0.6	22.2	9.8	51	<0.1	23.4	11.6	291	2.72	5.3	1.4	7.0	10.2	22	<0.1	0.4	0.2	64	0.36	0.052
Reference Materials																					
STD DS8	Standard	12.4	108.4	115.9	292	1.7	36.0	7.3	575	2.33	24.8	2.6	101.4	6.0	60	2.3	5.2	5.7	39	0.65	0.076
STD DS8	Standard	13.7	110.9	123.7	301	1.8	37.9	7.7	609	2.44	25.6	2.6	112.3	6.4	62	2.3	5.3	6.2	42	0.68	0.079
STD DS8	Standard	13.4	109.4	107.4	292	1.8	37.5	7.5	589	2.38	26.1	2.5	107.1	6.2	59	2.2	4.9	6.1	43	0.68	0.074
STD DS8	Standard	13.3	108.1	122.5	308	1.8	38.6	7.8	609	2.45	26.5	2.9	199.4	7.1	65	2.5	6.0	6.9	42	0.68	0.077
STD DS8	Standard	13.6	107.4	123.8	311	1.9	39.3	7.8	617	2.45	27.5	2.9	111.6	7.0	66	2.5	5.8	6.8	44	0.71	0.078
STD DS8	Standard	11.0	105.4	120.7	302	1.8	35.3	7.0	568	2.32	24.9	2.4	120.1	6.3	65	2.3	5.0	6.1	40	0.66	0.071
STD DS8	Standard	11.8	103.7	116.2	291	1.7	35.1	7.2	574	2.39	24.2	2.6	101.8	6.3	67	2.2	5.3	6.2	41	0.66	0.079
STD DS8	Standard	12.6	110.6	121.8	299	1.7	37.3	7.6	573	2.32	25.0	2.6	99.3	6.3	68	2.1	5.6	6.4	41	0.65	0.076
STD DS8	Standard	12.8	112.3	118.6	302	1.7	37.4	7.5	570	2.35	25.4	2.6	105.3	6.2	67	2.2	5.5	6.5	41	0.65	0.075
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 09, 2011

QUALITY CONTROL REPORT DAW11000066.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1009405	Soil	13	42	0.52	207	0.063	1	3.16	0.011	0.05	0.2	0.04	3.9	<0.1	<0.05	6	<0.5	<0.2
REP 1009405	QC	13	41	0.52	210	0.065	1	3.02	0.010	0.05	0.2	0.03	3.9	<0.1	<0.05	6	<0.5	<0.2
1009427	Soil	33	90	1.36	174	0.158	<1	2.88	0.011	0.52	<0.1	0.01	5.3	0.4	<0.05	9	<0.5	<0.2
REP 1009427	QC	33	90	1.40	178	0.150	<1	2.99	0.009	0.51	0.1	<0.01	5.0	0.4	<0.05	9	<0.5	<0.2
1095832	Soil	14	33	0.53	137	0.067	1	2.26	0.009	0.06	0.2	0.03	2.8	<0.1	<0.05	5	<0.5	<0.2
REP 1095832	QC	15	33	0.59	149	0.067	2	2.45	0.010	0.07	0.3	0.02	3.0	<0.1	<0.05	5	<0.5	<0.2
1095848	Soil	18	41	0.62	162	0.079	2	2.05	0.009	0.08	0.2	0.03	3.6	0.1	<0.05	6	<0.5	<0.2
REP 1095848	QC	18	43	0.63	168	0.084	1	2.10	0.009	0.08	0.2	0.02	3.7	0.1	<0.05	7	<0.5	<0.2
1009098	Soil	12	50	0.64	134	0.098	<1	1.81	0.013	0.07	0.1	0.02	3.2	<0.1	<0.05	6	<0.5	<0.2
REP 1009098	QC	12	50	0.64	134	0.093	<1	1.80	0.011	0.07	0.1	0.02	3.3	<0.1	<0.05	6	<0.5	<0.2
1031591	Soil	49	63	0.88	135	0.132	<1	1.82	0.011	0.20	0.1	0.02	4.8	0.2	<0.05	5	<0.5	<0.2
REP 1031591	QC	48	62	0.85	136	0.129	<1	1.76	0.010	0.19	0.1	0.03	4.7	0.3	<0.05	5	<0.5	<0.2
1009359	Soil	21	55	0.88	266	0.106	2	2.01	0.010	0.13	0.1	0.05	5.5	0.1	<0.05	6	<0.5	<0.2
REP 1009359	QC	21	56	0.91	273	0.109	2	2.06	0.014	0.13	0.2	0.05	5.6	0.2	<0.05	6	<0.5	<0.2
1009373	Soil	26	50	0.76	153	0.109	2	1.99	0.010	0.08	0.2	0.04	4.3	0.2	<0.05	6	<0.5	<0.2
REP 1009373	QC	26	50	0.79	157	0.115	2	2.07	0.011	0.08	0.2	0.04	4.5	0.2	<0.05	6	<0.5	<0.2
Reference Materials																		
STD DS8	Standard	13	107	0.59	269	0.107	3	0.86	0.082	0.40	2.8	0.20	1.9	4.8	0.13	4	4.9	4.7
STD DS8	Standard	14	115	0.60	281	0.116	4	0.89	0.092	0.41	2.8	0.21	1.9	5.1	0.14	4	4.7	4.7
STD DS8	Standard	14	115	0.58	275	0.112	2	0.89	0.091	0.41	2.9	0.21	2.4	5.5	0.16	4	5.2	5.1
STD DS8	Standard	15	118	0.61	273	0.118	3	0.88	0.088	0.41	3.0	0.20	2.1	5.3	0.15	5	4.6	4.9
STD DS8	Standard	16	119	0.61	281	0.119	2	0.91	0.095	0.42	3.1	0.19	2.2	5.6	0.17	5	5.0	5.3
STD DS8	Standard	13	109	0.57	275	0.102	2	0.91	0.102	0.44	3.0	0.21	2.3	5.3	0.15	5	5.4	4.6
STD DS8	Standard	13	110	0.60	270	0.107	3	0.92	0.110	0.42	3.0	0.20	2.2	5.0	0.17	5	5.4	4.8
STD DS8	Standard	13	116	0.59	266	0.123	2	0.91	0.098	0.42	2.7	0.19	2.0	5.0	0.12	4	5.2	4.5
STD DS8	Standard	13	116	0.57	264	0.125	1	0.87	0.091	0.44	2.9	0.19	2.4	5.1	0.13	4	5.1	4.7
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 09, 2011

QUALITY CONTROL REPORT DAW11000066.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: July 26, 2011
Report Date: August 15, 2011
Page: 1 of 13

CERTIFICATE OF ANALYSIS DAW11000074.1

CLIENT JOB INFORMATION

Project: CFC
Shipment ID: 2011-CFC
P.O. Number
Number of Samples: 350

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	350	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	350	Dry at 60C			WHI
1DX2	350	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Project: CFC
Report Date: August 15, 2011

CERTIFICATE OF ANALYSIS DAW11000074.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1021090	Soil	0.9	33.4	8.3	72	0.2	21.5	14.3	518	4.08	525.5	2.1	44.2	7.7	32	0.2	20.7	0.2	91	0.52	0.094
1021091	Soil	0.7	30.9	7.7	68	0.2	18.8	10.3	303	3.47	320.0	2.0	57.6	8.7	30	0.2	7.4	0.2	86	0.46	0.082
1021092	Soil	0.9	37.1	7.8	78	0.2	21.6	13.4	598	3.92	367.1	2.3	36.1	9.1	36	0.2	4.0	0.2	100	0.55	0.098
1021093	Soil	1.4	38.8	7.6	68	0.2	20.6	10.9	392	3.55	98.8	2.1	11.1	8.8	34	<0.1	1.5	0.2	86	0.53	0.083
1021094	Soil	0.8	29.7	8.1	58	0.1	21.3	10.7	306	3.03	69.4	1.9	32.0	7.1	30	0.2	1.6	0.2	76	0.41	0.079
1021095	Soil	0.7	22.8	8.8	59	0.1	19.4	9.2	186	2.91	44.6	1.3	5.1	5.8	20	0.2	1.3	1.0	70	0.31	0.076
1021096	Soil	0.7	30.9	8.9	62	0.1	22.8	11.0	355	3.23	60.1	2.3	11.9	8.3	22	0.2	1.4	0.8	70	0.30	0.070
1021097	Soil	1.0	23.0	7.9	52	<0.1	24.3	10.5	426	2.82	20.9	1.4	2.9	3.3	20	0.2	0.8	0.3	65	0.24	0.044
1021098	Soil	0.8	26.4	7.0	56	0.1	22.1	12.1	542	2.96	103.1	2.3	12.7	6.2	23	0.1	19.3	0.2	74	0.36	0.077
1021099	Soil	1.3	25.8	7.5	58	0.1	21.2	11.9	483	2.94	59.5	2.5	9.6	4.5	28	0.3	4.7	0.4	73	0.37	0.079
1021100	Soil	1.4	26.7	10.9	54	0.2	20.4	12.0	203	3.72	207.1	2.7	11.4	5.9	35	0.3	12.0	0.3	74	0.44	0.090
1020237	Soil	1.2	27.4	9.4	62	<0.1	26.0	11.8	564	2.86	9.3	1.2	3.8	0.9	20	0.2	0.6	0.2	73	0.22	0.080
1020238	Soil	1.5	29.9	9.0	63	<0.1	23.6	13.8	721	3.02	28.9	3.0	3.6	3.4	32	0.2	0.9	0.1	76	0.41	0.080
1020239	Soil	0.9	48.4	8.2	77	<0.1	29.1	16.4	792	3.67	41.4	4.4	14.5	7.2	27	0.3	1.1	0.2	92	0.40	0.077
1020240	Soil	1.2	36.2	9.2	63	0.1	22.9	14.7	688	3.52	31.9	3.2	3.9	5.1	39	0.2	1.2	0.2	86	0.51	0.085
1020241	Soil	1.3	45.9	9.7	56	0.1	23.1	11.2	238	3.41	25.6	5.3	8.2	8.0	24	0.2	1.3	0.2	83	0.41	0.096
1020242	Soil	1.3	26.0	6.1	50	<0.1	53.1	14.6	363	2.67	17.1	1.2	4.2	4.0	23	0.2	0.7	0.1	66	0.34	0.068
1020243	Soil	1.4	38.0	6.5	54	<0.1	29.7	11.7	519	3.03	16.5	2.3	1.9	5.6	21	0.2	0.8	0.2	78	0.32	0.065
1020244	Soil	2.6	22.9	4.7	56	0.1	94.6	27.8	976	3.07	11.8	1.1	2.0	3.4	23	<0.1	0.5	0.3	81	0.41	0.058
1020245	Soil	0.8	37.9	4.1	157	0.1	41.9	17.6	750	3.82	16.2	0.7	1.9	2.6	22	0.3	1.2	0.2	123	0.36	0.063
1020246	Soil	3.2	22.9	12.3	76	0.3	22.0	12.3	663	4.02	73.9	1.5	5.5	2.2	17	0.5	9.3	0.4	90	0.16	0.069
1020247	Soil	1.0	30.1	8.6	65	0.2	21.4	14.3	459	3.45	347.1	1.8	39.3	6.1	26	0.1	15.7	0.3	86	0.38	0.074
1020248	Soil	0.8	31.4	8.1	63	0.1	18.5	14.0	461	3.40	155.9	1.9	10.0	6.3	31	0.2	21.5	0.2	93	0.46	0.089
1020249	Soil	0.7	41.4	6.9	64	0.2	21.1	9.5	327	3.30	174.9	2.1	19.0	6.6	33	0.1	17.8	0.2	79	0.45	0.080
1020250	Soil	0.7	28.7	8.2	62	0.2	18.9	12.4	318	3.56	475.4	1.7	51.4	6.4	28	0.1	40.5	0.2	85	0.41	0.083
1009121	Soil	0.7	35.9	7.7	62	0.1	22.1	11.2	387	3.65	142.4	1.9	19.4	7.5	32	0.1	20.4	0.2	85	0.43	0.079
1009122	Soil	1.0	31.7	7.7	61	0.1	22.3	10.5	346	3.41	130.4	1.8	19.8	5.8	30	<0.1	29.7	0.1	79	0.42	0.084
1009123	Soil	0.9	28.6	9.1	63	<0.1	21.1	10.8	336	3.38	245.3	2.2	35.8	4.7	28	0.2	17.8	0.2	79	0.37	0.076
1009124	Soil	1.1	15.1	21.0	93	0.2	10.9	8.7	424	2.79	84.7	3.4	10.3	8.0	16	0.4	8.4	0.2	50	0.20	0.073
1009125	Soil	1.0	15.5	17.2	71	0.1	12.9	7.6	301	2.66	89.7	2.3	5.9	6.2	31	0.1	4.0	0.4	47	0.39	0.050

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1021090	Soil	17	37	0.77	297	0.144	2	1.94	0.024	0.23	0.6	0.08	7.0	0.3	<0.05	6	<0.5	<0.2
1021091	Soil	18	36	0.72	284	0.141	2	2.09	0.018	0.16	0.5	0.13	7.6	0.3	<0.05	6	<0.5	<0.2
1021092	Soil	20	41	0.83	500	0.170	2	2.08	0.025	0.30	0.4	0.10	8.2	0.5	<0.05	7	<0.5	<0.2
1021093	Soil	20	37	0.78	312	0.153	2	2.09	0.021	0.20	0.1	0.10	7.4	0.2	<0.05	7	<0.5	<0.2
1021094	Soil	20	36	0.68	212	0.141	2	2.20	0.017	0.09	0.1	0.03	5.5	0.2	<0.05	6	<0.5	<0.2
1021095	Soil	12	36	0.61	110	0.114	2	2.31	0.012	0.08	0.3	0.07	4.3	0.2	<0.05	6	<0.5	<0.2
1021096	Soil	20	36	0.62	189	0.126	2	2.17	0.014	0.09	0.3	0.06	6.0	0.2	<0.05	6	<0.5	<0.2
1021097	Soil	11	31	0.59	145	0.097	1	2.11	0.013	0.06	0.1	0.04	3.2	<0.1	<0.05	6	<0.5	<0.2
1021098	Soil	15	29	0.70	206	0.131	2	1.81	0.018	0.09	0.3	0.04	3.5	0.2	<0.05	5	<0.5	<0.2
1021099	Soil	17	29	0.67	242	0.120	2	2.05	0.019	0.08	0.3	0.05	3.6	0.1	<0.05	6	<0.5	<0.2
1021100	Soil	16	34	0.60	300	0.094	1	1.97	0.016	0.07	0.2	0.06	5.4	0.1	<0.05	6	<0.5	<0.2
1020237	Soil	8	37	0.63	171	0.056	2	2.19	0.014	0.04	0.1	0.05	2.2	0.1	<0.05	6	<0.5	<0.2
1020238	Soil	15	32	0.72	226	0.101	2	1.97	0.022	0.08	0.2	0.04	3.2	0.2	<0.05	6	<0.5	<0.2
1020239	Soil	21	36	0.91	301	0.153	1	2.25	0.022	0.11	0.4	0.05	5.3	0.2	<0.05	6	<0.5	<0.2
1020240	Soil	16	33	0.85	351	0.134	2	2.07	0.027	0.13	0.6	0.05	5.0	0.3	<0.05	6	<0.5	<0.2
1020241	Soil	23	34	0.76	205	0.127	1	2.20	0.017	0.10	0.7	0.05	5.1	0.2	<0.05	6	<0.5	<0.2
1020242	Soil	10	103	1.09	197	0.127	1	2.01	0.016	0.10	0.6	0.03	3.5	0.3	<0.05	5	<0.5	<0.2
1020243	Soil	17	51	0.78	183	0.145	1	2.00	0.016	0.11	0.9	0.03	4.7	0.3	<0.05	6	<0.5	<0.2
1020244	Soil	9	254	2.17	341	0.184	1	2.59	0.016	0.43	1.6	0.03	3.9	0.7	<0.05	6	<0.5	<0.2
1020245	Soil	9	90	1.86	272	0.230	<1	2.37	0.016	0.58	1.2	0.02	10.8	0.5	<0.05	7	<0.5	<0.2
1020246	Soil	8	50	0.66	157	0.106	2	2.46	0.012	0.07	1.4	0.10	4.1	0.3	0.08	8	<0.5	<0.2
1020247	Soil	16	40	0.79	268	0.143	1	2.08	0.018	0.15	2.0	0.10	6.5	0.3	<0.05	6	<0.5	<0.2
1020248	Soil	15	39	0.77	284	0.158	2	2.07	0.021	0.16	0.9	0.11	6.6	0.3	<0.05	6	<0.5	<0.2
1020249	Soil	17	39	0.73	267	0.137	1	2.04	0.019	0.14	1.4	0.08	6.7	0.2	<0.05	6	<0.5	<0.2
1020250	Soil	15	36	0.73	246	0.143	1	2.16	0.019	0.13	0.8	0.10	5.5	0.2	<0.05	7	<0.5	<0.2
1009121	Soil	17	41	0.77	359	0.146	1	2.39	0.017	0.11	0.1	0.06	7.5	0.2	<0.05	7	<0.5	<0.2
1009122	Soil	15	38	0.71	321	0.128	2	2.31	0.017	0.09	0.1	0.05	6.4	0.2	<0.05	7	<0.5	<0.2
1009123	Soil	16	36	0.63	379	0.113	2	2.55	0.014	0.12	0.1	0.08	5.4	0.2	<0.05	8	<0.5	<0.2
1009124	Soil	16	16	0.30	427	0.052	1	1.21	0.016	0.13	0.2	0.25	4.2	1.5	0.06	4	<0.5	<0.2
1009125	Soil	17	21	0.45	260	0.042	1	1.35	0.012	0.08	0.7	0.06	4.1	0.1	<0.05	4	<0.5	<0.2

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Project: CFC
Report Date: August 15, 2011

CERTIFICATE OF ANALYSIS DAW11000074.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1009126	Soil	0.5	23.7	6.1	60	<0.1	17.6	11.2	447	3.00	43.7	1.5	16.2	5.7	32	0.2	1.1	0.2	77	0.49	0.081
1009127	Soil	0.6	24.9	6.4	62	0.1	17.2	11.0	446	3.02	40.5	1.6	13.1	5.6	33	0.2	1.1	0.2	76	0.50	0.081
1009128	Soil	0.3	27.2	8.3	55	<0.1	19.0	11.9	381	3.53	10.1	1.6	3.8	6.2	35	0.1	0.6	0.1	71	0.50	0.073
1009129	Soil	0.7	24.3	9.0	55	0.1	18.8	12.1	218	3.02	8.4	2.6	8.5	4.4	32	0.3	0.7	0.3	68	0.47	0.090
1092151	Soil	0.8	21.1	10.9	68	0.1	18.1	10.3	387	2.96	13.7	5.2	4.5	9.1	29	0.2	0.5	0.3	62	0.34	0.072
1092152	Soil	0.8	19.7	11.8	69	0.1	16.0	9.1	320	3.03	18.1	3.8	3.1	8.6	26	0.2	0.6	0.2	60	0.33	0.072
1092153	Soil	1.8	19.0	9.7	72	0.1	17.0	13.0	348	3.49	20.5	2.8	2.8	6.7	23	0.1	0.5	0.2	80	0.31	0.067
1092155	Soil	1.0	21.1	9.2	62	0.1	20.5	17.0	439	3.49	29.6	3.9	9.3	8.1	22	0.2	0.7	0.2	86	0.32	0.064
1092154	Soil	1.4	17.3	10.5	65	0.1	17.6	11.8	262	3.31	22.3	2.3	4.5	4.2	23	0.2	0.5	0.2	84	0.31	0.068
1092156	Soil	0.9	24.5	11.2	70	0.2	19.7	13.4	319	3.79	13.5	4.3	7.1	10.0	25	0.1	0.9	0.2	87	0.35	0.068
1092157	Soil	1.2	27.8	10.7	81	0.2	21.9	14.0	478	3.53	8.8	5.3	3.9	16.8	26	0.2	0.6	0.2	79	0.40	0.079
1092158	Soil	1.2	24.7	9.8	73	0.1	21.8	13.7	438	3.65	8.6	4.3	4.6	14.5	25	0.1	0.5	0.2	80	0.38	0.073
1092159	Soil	0.9	25.8	10.2	75	<0.1	21.4	13.6	518	3.40	10.3	3.9	5.4	14.8	23	0.1	0.4	0.2	80	0.32	0.068
1092160	Soil	1.1	21.6	9.7	63	<0.1	20.1	12.3	446	3.34	7.1	2.0	2.3	11.1	21	0.1	0.5	0.2	73	0.32	0.057
1092161	Soil	0.9	26.7	8.9	61	<0.1	20.9	10.2	321	3.31	8.0	3.0	3.0	11.1	26	<0.1	0.4	0.2	81	0.38	0.059
1092162	Soil	1.3	20.0	11.8	54	<0.1	18.8	10.6	333	3.24	78.9	2.9	4.3	9.4	23	0.1	1.1	0.3	71	0.27	0.043
1092163	Soil	1.7	25.8	12.3	98	0.3	15.8	11.8	762	4.20	363.8	5.8	103.4	26.2	21	0.2	4.7	0.2	64	0.35	0.091
1092164	Soil	1.3	28.2	9.6	68	<0.1	26.9	14.8	437	3.37	38.7	2.0	13.7	12.7	17	0.2	1.2	0.2	77	0.21	0.044
1092165	Soil	1.2	21.0	9.4	66	<0.1	22.1	14.2	606	3.49	8.4	1.8	3.8	13.3	18	0.2	0.5	0.3	78	0.27	0.053
1092166	Soil	1.4	19.7	13.0	73	<0.1	19.1	13.7	563	4.57	8.2	1.4	5.3	12.8	14	0.1	0.5	0.3	95	0.15	0.031
1092167	Soil	1.2	25.4	12.3	64	<0.1	27.9	14.9	401	4.02	11.0	0.9	1.3	8.4	16	0.2	0.5	0.2	100	0.14	0.027
1092168	Soil	0.9	28.4	12.2	64	<0.1	31.6	15.6	390	3.48	12.2	0.8	3.0	8.0	20	0.1	0.5	0.2	80	0.22	0.026
1092169	Soil	1.0	10.9	25.3	52	<0.1	11.1	8.6	453	2.94	7.0	1.9	1.0	14.2	10	0.2	0.5	0.3	50	0.13	0.041
1092170	Soil	1.1	20.9	16.9	85	<0.1	25.0	15.6	800	3.41	9.6	2.0	4.9	11.1	11	0.1	0.6	0.3	61	0.13	0.059
1092171	Soil	0.5	8.3	9.9	75	<0.1	6.8	7.7	716	3.03	3.0	2.4	1.1	26.1	18	<0.1	0.2	<0.1	51	0.32	0.078
1092172	Soil	1.1	23.1	9.6	66	<0.1	22.1	11.9	429	3.26	11.3	2.6	5.0	12.1	22	<0.1	0.4	0.2	71	0.29	0.067
1092173	Soil	1.7	14.5	15.0	100	<0.1	18.1	12.2	636	5.50	37.7	3.1	2.6	15.2	15	0.3	0.7	0.3	98	0.19	0.059
1092174	Soil	1.6	14.4	10.7	79	<0.1	20.2	15.3	743	3.95	30.6	1.7	2.9	12.9	15	0.1	0.5	0.2	74	0.19	0.065
1092175	Soil	1.3	19.3	9.8	82	<0.1	20.1	12.5	750	4.18	9.5	4.2	4.6	33.9	23	<0.1	0.6	0.4	79	0.33	0.055
1092176	Soil	1.4	17.3	13.7	82	<0.1	21.2	12.7	601	3.58	96.3	2.5	15.4	16.6	17	0.1	1.0	0.3	67	0.18	0.037

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Project: CFC
Report Date: August 15, 2011

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1009126	Soil	15	31	0.69	272	0.132	2	1.83	0.022	0.11	0.1	0.06	5.2	0.1	<0.05	5	<0.5	<0.2
1009127	Soil	15	32	0.72	274	0.132	2	1.81	0.023	0.11	0.2	0.06	5.3	0.1	<0.05	5	<0.5	<0.2
1009128	Soil	18	36	0.61	375	0.131	1	1.94	0.026	0.10	0.1	0.04	5.8	0.1	<0.05	5	<0.5	<0.2
1009129	Soil	16	32	0.64	302	0.082	<1	2.00	0.017	0.05	0.2	0.05	4.7	0.1	<0.05	6	<0.5	<0.2
1092151	Soil	18	30	0.58	309	0.113	2	1.98	0.015	0.07	0.2	0.06	5.6	0.2	<0.05	7	<0.5	<0.2
1092152	Soil	19	28	0.56	302	0.096	1	1.90	0.015	0.08	0.1	0.07	4.9	0.2	<0.05	6	<0.5	<0.2
1092153	Soil	19	30	0.69	238	0.070	1	1.96	0.010	0.07	0.2	0.04	5.8	0.2	0.05	7	<0.5	<0.2
1092155	Soil	25	34	0.68	256	0.102	<1	2.08	0.011	0.08	0.2	0.07	6.8	0.2	<0.05	6	0.6	<0.2
1092154	Soil	16	30	0.63	227	0.080	2	2.06	0.010	0.08	0.2	0.06	5.0	0.2	<0.05	7	<0.5	<0.2
1092156	Soil	36	29	0.68	274	0.092	1	2.10	0.014	0.09	0.2	0.06	6.8	0.2	<0.05	6	<0.5	<0.2
1092157	Soil	38	34	0.77	317	0.142	2	2.28	0.016	0.16	0.2	0.05	7.3	0.4	<0.05	8	<0.5	<0.2
1092158	Soil	32	33	0.76	296	0.138	2	2.21	0.015	0.14	0.2	0.03	6.3	0.4	<0.05	7	<0.5	<0.2
1092159	Soil	36	38	0.75	261	0.150	2	2.55	0.013	0.12	0.1	0.03	6.3	0.4	<0.05	8	0.5	<0.2
1092160	Soil	20	32	0.65	209	0.125	1	2.37	0.011	0.11	0.2	0.02	4.7	0.3	<0.05	7	<0.5	<0.2
1092161	Soil	28	40	0.66	244	0.153	2	2.32	0.013	0.11	0.2	0.04	6.4	0.3	<0.05	7	<0.5	<0.2
1092162	Soil	28	32	0.49	229	0.059	2	2.24	0.010	0.07	0.1	0.04	4.7	0.2	<0.05	7	<0.5	<0.2
1092163	Soil	60	23	0.62	360	0.117	1	2.19	0.010	0.31	0.3	0.04	8.0	0.7	<0.05	7	0.7	<0.2
1092164	Soil	23	40	0.61	196	0.105	2	2.68	0.010	0.10	0.2	0.06	5.3	0.4	<0.05	6	<0.5	<0.2
1092165	Soil	22	34	0.69	261	0.148	<1	2.57	0.011	0.18	0.1	0.01	5.5	0.5	<0.05	7	<0.5	<0.2
1092166	Soil	11	32	0.75	183	0.149	1	3.24	0.010	0.16	0.2	0.02	6.8	0.5	<0.05	10	<0.5	<0.2
1092167	Soil	8	38	0.78	202	0.135	1	3.77	0.012	0.08	0.1	0.02	4.7	0.2	<0.05	9	<0.5	<0.2
1092168	Soil	10	42	0.75	198	0.108	2	2.73	0.014	0.09	<0.1	<0.01	5.0	<0.1	<0.05	7	<0.5	<0.2
1092169	Soil	13	18	0.38	173	0.011	<1	2.05	0.006	0.07	0.1	<0.01	3.1	0.1	<0.05	7	<0.5	<0.2
1092170	Soil	16	29	0.39	173	0.028	2	2.50	0.008	0.06	0.1	0.02	4.2	0.2	<0.05	6	0.5	<0.2
1092171	Soil	47	10	0.60	678	0.130	<1	1.68	0.007	0.44	0.1	<0.01	6.6	0.7	<0.05	7	<0.5	<0.2
1092172	Soil	25	36	0.64	275	0.110	1	2.40	0.011	0.11	0.1	0.03	6.5	0.3	<0.05	7	<0.5	<0.2
1092173	Soil	11	29	0.55	293	0.100	<1	3.08	0.009	0.17	0.2	0.02	7.8	0.3	<0.05	12	<0.5	<0.2
1092174	Soil	13	27	0.61	254	0.106	<1	2.32	0.010	0.17	0.1	0.01	5.1	0.4	<0.05	8	0.6	<0.2
1092175	Soil	60	29	0.74	562	0.151	<1	2.41	0.010	0.33	0.2	<0.01	8.2	0.6	<0.05	8	<0.5	<0.2
1092176	Soil	15	31	0.56	219	0.079	1	2.23	0.009	0.12	<0.1	0.04	5.1	0.7	<0.05	7	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1092177	Soil	1.2	19.6	10.7	79	<0.1	19.0	15.2	757	4.05	17.7	3.5	6.7	21.4	20	0.1	0.5	0.2	86	0.28	0.066
1092178	Soil	0.9	18.2	11.2	63	0.2	21.2	10.2	389	3.21	99.5	1.6	20.8	9.8	19	0.2	0.7	0.3	71	0.29	0.049
1092179	Soil	2.1	11.8	24.1	95	<0.1	9.4	14.8	906	3.99	1507	4.0	102.7	22.2	11	0.6	87.9	0.3	47	0.12	0.060
1092180	Soil	1.5	23.2	11.3	69	0.6	23.1	12.4	479	3.34	265.7	3.5	38.6	17.3	13	0.2	16.3	0.3	62	0.14	0.045
1092181	Soil	1.5	16.3	10.6	63	<0.1	23.2	15.0	537	3.80	23.3	1.7	5.3	11.2	15	0.2	2.3	0.3	77	0.18	0.049
1092182	Soil	2.0	20.6	11.7	63	0.2	21.4	14.4	511	4.22	27.3	3.5	6.4	16.1	19	<0.1	2.3	0.5	88	0.22	0.046
1021041	Soil	1.0	24.4	11.4	70	0.1	22.2	10.9	380	3.00	23.9	9.2	5.4	10.8	29	0.2	0.6	0.5	63	0.39	0.071
1021042	Soil	0.9	25.5	11.2	73	0.1	21.2	10.1	466	3.15	50.0	4.8	25.6	10.7	30	0.2	0.6	0.3	58	0.40	0.066
1021043	Soil	1.2	25.2	10.0	72	0.1	20.9	11.7	460	3.32	21.1	7.1	3.7	9.3	31	0.2	0.5	0.3	65	0.39	0.070
1052568	Soil	1.2	29.8	10.2	58	<0.1	31.2	16.1	401	3.62	9.5	1.0	2.7	3.8	18	<0.1	0.5	0.3	83	0.20	0.035
1052569	Soil	1.1	19.3	9.4	69	<0.1	44.6	14.8	300	3.32	4.2	0.6	2.7	3.3	18	0.1	0.2	0.1	70	0.34	0.049
1052570	Soil	1.0	46.3	9.9	60	0.4	48.6	17.4	1206	3.31	4.0	2.4	4.8	4.8	42	0.1	0.2	0.2	59	1.26	0.087
1052571	Soil	1.2	19.3	14.0	56	0.2	23.5	10.1	317	2.67	6.1	0.9	3.8	4.6	23	0.1	0.2	0.3	61	0.38	0.037
1052572	Soil	0.7	22.3	15.3	76	<0.1	46.5	17.8	376	3.81	4.7	0.7	1.3	5.7	22	<0.1	0.2	0.2	65	0.49	0.049
1052573	Soil	0.5	40.6	14.2	65	0.1	62.8	16.1	378	3.05	5.7	2.0	4.7	6.3	35	0.1	0.3	0.2	55	1.05	0.055
1052574	Soil	1.0	35.4	15.2	89	0.2	51.8	17.6	452	4.01	2.7	1.0	3.8	8.5	71	0.1	0.2	0.2	71	2.26	0.087
1052575	Soil	1.7	13.7	16.0	51	0.3	17.6	7.0	229	2.52	9.4	0.5	2.3	3.2	17	<0.1	0.3	0.3	63	0.38	0.023
1052576	Soil	1.0	12.9	10.8	40	0.1	18.8	9.3	259	2.85	7.1	0.5	3.5	3.7	15	<0.1	0.4	0.2	61	0.20	0.021
1052577	Soil	1.0	8.6	27.1	35	<0.1	8.1	4.9	435	1.82	4.6	0.4	2.2	0.3	12	<0.1	0.3	0.2	52	0.12	0.049
1052578	Soil	0.9	20.3	13.0	46	<0.1	22.8	9.0	238	2.45	5.3	0.9	1.9	2.7	15	0.1	0.2	0.2	53	0.16	0.048
1052579	Soil	1.2	30.6	10.4	70	0.2	29.1	11.9	387	2.90	6.2	1.1	12.6	5.0	16	0.2	0.3	0.2	61	0.24	0.050
1052580	Soil	0.9	16.6	13.5	56	<0.1	20.0	8.7	250	3.05	9.4	0.8	3.3	4.3	15	<0.1	0.4	0.4	75	0.20	0.044
1052581	Soil	1.1	20.5	10.3	50	<0.1	26.5	9.9	260	2.89	8.3	1.0	4.1	5.2	18	<0.1	0.4	0.2	68	0.17	0.022
1052582	Soil	1.3	17.0	20.1	45	<0.1	20.2	9.4	251	3.26	8.2	0.5	1.0	2.8	14	<0.1	0.3	0.5	84	0.15	0.034
1052583	Soil	1.1	13.0	21.6	38	0.1	16.1	8.3	222	2.93	8.3	0.5	1.9	3.3	13	<0.1	0.4	0.4	75	0.13	0.033
1052584	Soil	1.3	29.1	11.7	65	0.1	29.5	13.0	463	3.68	6.5	0.9	2.8	3.8	18	<0.1	0.3	0.5	91	0.26	0.060
1052585	Soil	1.1	18.1	11.7	54	<0.1	21.7	9.7	254	2.86	8.2	0.6	2.8	3.7	14	<0.1	0.4	0.3	71	0.16	0.028
1052586	Soil	1.7	39.7	16.1	113	<0.1	52.4	16.9	440	3.69	6.9	1.3	3.4	4.9	20	0.2	0.4	0.5	93	0.27	0.121
1052587	Soil	0.8	58.8	6.9	74	<0.1	58.3	15.2	277	3.05	4.1	1.0	1.8	2.6	14	0.1	0.2	<0.1	110	0.27	0.054
1052588	Soil	1.2	33.2	7.4	75	<0.1	26.6	15.9	264	4.34	8.2	0.5	1.5	2.3	9	<0.1	0.3	0.1	138	0.17	0.086

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 15, 2011

CERTIFICATE OF ANALYSIS DAW11000074.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1092177	Soil		30	28	0.74	311	0.111	1	2.49	0.013	0.16	<0.1	0.02	7.1	0.4	<0.05	7	<0.5	<0.2
1092178	Soil		20	31	0.62	244	0.114	2	2.39	0.010	0.09	0.2	0.02	4.4	0.2	<0.05	7	<0.5	<0.2
1092179	Soil		31	15	0.32	174	0.042	2	1.29	0.005	0.19	0.1	<0.01	4.0	0.4	<0.05	5	<0.5	<0.2
1092180	Soil		29	31	0.49	194	0.072	<1	2.39	0.009	0.08	0.1	0.09	5.4	0.2	<0.05	6	0.7	<0.2
1092181	Soil		14	38	0.56	144	0.092	2	2.81	0.011	0.08	0.2	0.04	4.2	0.2	<0.05	7	<0.5	<0.2
1092182	Soil		27	31	0.62	204	0.091	1	2.71	0.011	0.08	0.1	0.03	5.8	0.2	<0.05	8	<0.5	<0.2
1021041	Soil		21	31	0.56	311	0.095	1	2.06	0.014	0.07	0.2	0.05	5.8	0.2	<0.05	6	0.7	<0.2
1021042	Soil		20	33	0.61	364	0.110	1	2.03	0.015	0.11	0.3	0.03	6.3	0.3	<0.05	7	<0.5	<0.2
1021043	Soil		20	32	0.57	365	0.109	1	1.97	0.015	0.08	0.2	0.05	5.9	0.2	<0.05	6	<0.5	<0.2
1052568	Soil		10	45	0.75	293	0.090	2	2.85	0.013	0.07	<0.1	0.02	4.4	0.1	<0.05	7	<0.5	<0.2
1052569	Soil		9	79	1.09	179	0.136	1	2.42	0.008	0.22	<0.1	0.02	2.6	0.2	<0.05	8	<0.5	<0.2
1052570	Soil		61	63	1.05	535	0.068	1	2.18	0.010	0.14	<0.1	0.08	5.2	0.2	0.10	6	<0.5	<0.2
1052571	Soil		11	38	0.51	204	0.056	2	1.64	0.009	0.07	0.1	0.03	2.8	<0.1	<0.05	6	<0.5	<0.2
1052572	Soil		10	74	1.32	163	0.151	2	2.38	0.008	0.25	0.1	0.01	2.4	0.3	<0.05	7	<0.5	<0.2
1052573	Soil		21	62	0.98	217	0.084	2	1.81	0.015	0.11	0.1	0.05	3.8	0.1	<0.05	6	0.7	<0.2
1052574	Soil		27	62	1.73	230	0.081	1	2.15	0.007	0.23	<0.1	0.04	6.2	0.3	<0.05	8	0.6	<0.2
1052575	Soil		8	31	0.46	173	0.054	1	1.38	0.010	0.04	<0.1	0.02	2.4	<0.1	<0.05	5	<0.5	<0.2
1052576	Soil		9	34	0.40	188	0.056	1	1.63	0.007	0.07	0.1	0.01	2.1	<0.1	<0.05	5	<0.5	<0.2
1052577	Soil		7	19	0.22	99	0.038	1	0.98	0.006	0.04	0.1	0.02	1.0	<0.1	<0.05	6	<0.5	<0.2
1052578	Soil		23	40	0.51	138	0.068	1	1.57	0.008	0.11	<0.1	0.03	2.5	<0.1	<0.05	6	<0.5	<0.2
1052579	Soil		19	39	0.55	334	0.070	1	1.78	0.008	0.11	0.1	0.02	3.2	0.2	<0.05	6	<0.5	<0.2
1052580	Soil		11	42	0.57	222	0.090	2	1.74	0.008	0.08	0.2	0.02	2.6	0.1	<0.05	6	<0.5	<0.2
1052581	Soil		14	45	0.54	232	0.077	1	1.78	0.012	0.05	0.1	0.03	4.5	0.1	<0.05	5	<0.5	<0.2
1052582	Soil		8	46	0.69	132	0.102	1	1.85	0.007	0.06	0.1	0.02	3.0	0.2	<0.05	8	<0.5	<0.2
1052583	Soil		9	36	0.48	156	0.075	1	1.78	0.007	0.04	0.1	0.02	2.5	0.1	<0.05	7	<0.5	<0.2
1052584	Soil		13	79	1.08	433	0.150	1	2.53	0.009	0.22	0.4	0.02	3.6	0.3	<0.05	7	<0.5	<0.2
1052585	Soil		9	43	0.59	181	0.096	2	1.94	0.009	0.07	0.3	0.01	2.6	0.1	<0.05	6	<0.5	<0.2
1052586	Soil		18	92	1.18	288	0.154	<1	2.32	0.009	0.40	0.2	<0.01	3.9	0.3	<0.05	8	0.5	<0.2
1052587	Soil		13	101	1.26	520	0.194	<1	2.17	0.011	0.46	0.1	0.01	5.3	0.2	<0.05	7	<0.5	<0.2
1052588	Soil		9	49	1.18	321	0.175	<1	2.42	0.006	0.32	<0.1	0.01	4.4	<0.1	<0.05	12	<0.5	<0.2

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1020 - 800 West Pender Street
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Project: CFC
Report Date: August 15, 2011

CERTIFICATE OF ANALYSIS DAW11000074.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1052589	Soil	0.7	56.0	5.4	87	<0.1	103.4	31.1	495	4.80	4.3	0.4	2.4	4.0	19	0.1	0.1	<0.1	110	0.37	0.121
1052590	Soil	1.6	53.5	5.9	75	<0.1	41.4	20.1	555	4.74	5.3	1.2	10.5	3.9	29	0.2	0.2	0.1	108	0.72	0.260
1052591	Soil	9.7	101.8	13.0	348	0.6	66.5	13.5	398	4.51	8.4	3.6	3.6	3.2	28	1.1	0.6	0.3	163	0.20	0.194
1052592	Soil	6.8	88.3	7.3	150	0.6	30.7	5.5	171	2.51	3.8	2.3	5.8	0.3	45	1.1	0.5	0.2	70	0.32	0.137
1052593	Soil	2.5	36.7	8.7	78	0.2	33.6	12.3	305	3.50	7.9	0.8	2.1	3.1	21	0.4	0.4	0.2	94	0.19	0.089
1052594	Soil	3.1	66.6	7.0	180	1.2	60.7	16.6	334	4.13	6.5	2.4	5.7	4.0	24	0.7	0.4	0.1	123	0.29	0.086
1052595	Soil	2.3	51.5	9.8	83	0.9	36.1	9.9	330	3.03	14.0	1.1	3.4	4.7	28	0.2	0.7	0.2	64	0.19	0.030
1052596	Soil	0.3	78.0	4.9	40	<0.1	146.2	25.6	333	3.59	4.2	0.3	6.7	2.0	21	<0.1	0.2	<0.1	72	0.45	0.137
1052597	Soil	1.1	39.9	10.6	55	0.1	41.3	14.7	320	3.22	8.6	0.8	1.8	5.3	17	<0.1	0.5	0.2	74	0.21	0.034
1052598	Soil	0.8	39.3	6.7	48	0.2	27.7	11.7	293	2.94	6.4	0.4	9.7	2.8	22	<0.1	0.4	0.1	81	0.28	0.019
1052599	Soil	0.8	30.4	9.1	56	0.2	31.7	11.2	168	2.86	5.9	0.9	3.2	7.7	19	<0.1	0.3	0.2	54	0.18	0.024
1052600	Soil	1.1	28.6	10.3	55	0.2	29.9	13.0	288	2.83	10.3	0.7	3.2	5.3	17	<0.1	0.5	0.2	67	0.17	0.027
1019239	Soil	1.4	27.3	25.2	64	0.2	23.9	14.6	664	3.17	11.8	1.3	4.4	3.8	20	0.2	0.6	0.3	71	0.34	0.061
1019240	Soil	1.0	25.8	14.8	63	0.1	22.2	11.5	269	2.78	6.5	1.0	3.9	3.8	21	0.1	0.4	0.2	70	0.39	0.070
1019241	Soil	0.7	26.5	14.0	63	<0.1	23.5	11.2	551	2.96	5.9	0.9	3.6	4.6	21	0.1	0.3	0.1	64	0.32	0.059
1019242	Soil	2.0	13.3	15.6	62	<0.1	16.0	7.5	347	3.53	8.0	0.5	1.4	4.2	9	0.2	0.5	0.2	69	0.10	0.035
1019243	Soil	0.9	23.2	15.9	76	<0.1	19.8	8.4	577	3.06	5.8	1.5	3.8	12.9	19	0.2	0.3	0.1	55	0.26	0.041
1019244	Soil	1.3	18.7	17.9	80	0.2	20.6	9.1	443	3.14	7.2	0.9	1.6	12.5	12	0.3	0.3	0.2	53	0.14	0.028
1019245	Soil	2.2	19.6	19.0	90	0.1	21.5	9.9	587	4.34	12.9	0.8	2.4	9.9	12	0.3	0.5	0.2	76	0.14	0.040
1019246	Soil	1.5	25.5	33.0	89	0.3	24.5	10.7	506	3.24	11.2	1.3	5.8	12.0	19	0.2	0.4	0.3	61	0.28	0.036
1019247	Soil	1.7	29.6	31.6	88	0.2	23.0	10.3	377	3.32	9.4	3.2	5.2	11.8	21	0.2	0.4	0.3	60	0.34	0.046
1019248	Soil	1.5	27.3	19.3	82	0.2	21.9	12.1	627	4.07	10.4	2.2	3.4	9.6	22	0.1	0.4	0.2	63	0.29	0.049
1019249	Soil	1.2	29.5	10.4	69	<0.1	21.6	17.1	449	3.87	7.4	1.6	3.9	6.3	23	0.2	0.3	0.1	78	0.41	0.084
1019250	Soil	1.0	34.9	8.3	79	0.1	26.2	14.5	437	3.36	5.9	0.8	2.8	4.0	19	0.1	0.2	0.1	84	0.44	0.064
1070553	Soil	1.1	26.5	9.9	77	0.1	22.1	12.4	461	3.08	5.5	1.3	3.1	7.8	20	<0.1	0.2	0.2	67	0.41	0.048
1070551	Soil	0.9	36.6	9.9	81	0.2	30.1	19.1	503	3.84	7.1	1.2	3.5	4.7	19	<0.1	0.3	0.1	90	0.49	0.067
1070554	Soil	0.9	28.7	12.2	61	<0.1	23.9	13.3	486	3.12	6.1	1.5	4.1	9.1	19	0.1	0.2	0.2	67	0.29	0.045
1070555	Soil	1.0	32.8	11.5	64	0.1	23.7	14.3	445	3.03	9.3	2.7	2.9	12.2	29	0.2	0.4	0.2	64	0.39	0.047
1070556	Soil	1.1	24.6	11.9	63	0.1	32.4	14.6	583	3.49	7.9	1.5	4.3	17.5	27	<0.1	0.3	0.3	82	0.44	0.078
1070557	Soil	0.8	13.5	9.7	52	<0.1	17.3	8.3	198	2.47	6.4	0.9	1.2	6.0	20	<0.1	0.2	0.2	64	0.27	0.028

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1052589	Soil	10	170	2.24	595	0.292	<1	3.11	0.010	1.02	<0.1	<0.01	6.5	0.3	<0.05	11	<0.5	<0.2
1052590	Soil	28	62	1.46	590	0.162	<1	2.85	0.012	0.59	0.1	0.02	6.8	0.1	<0.05	10	<0.5	<0.2
1052591	Soil	18	69	0.82	745	0.094	2	2.19	0.013	0.30	0.2	0.03	3.1	0.5	0.15	7	3.2	<0.2
1052592	Soil	14	39	0.55	512	0.043	<1	1.24	0.015	0.28	<0.1	0.04	0.7	0.2	0.20	5	3.1	<0.2
1052593	Soil	10	59	0.68	315	0.107	1	2.03	0.011	0.15	0.1	0.02	3.2	0.1	<0.05	7	<0.5	<0.2
1052594	Soil	16	80	0.84	608	0.135	<1	2.25	0.009	0.22	<0.1	0.03	5.9	0.1	<0.05	8	0.8	<0.2
1052595	Soil	12	39	0.52	617	0.056	<1	1.70	0.009	0.08	<0.1	0.02	3.4	<0.1	<0.05	5	0.8	<0.2
1052596	Soil	7	153	1.40	151	0.107	1	1.92	0.013	0.21	0.1	<0.01	2.4	0.2	<0.05	5	<0.5	<0.2
1052597	Soil	13	55	0.65	262	0.076	<1	2.30	0.010	0.07	0.1	0.02	3.2	0.1	<0.05	6	<0.5	<0.2
1052598	Soil	7	45	0.66	152	0.081	<1	1.88	0.013	0.04	0.1	0.01	3.6	<0.1	<0.05	5	<0.5	<0.2
1052599	Soil	32	40	0.52	242	0.060	<1	1.88	0.007	0.06	<0.1	0.02	2.4	0.1	<0.05	5	<0.5	<0.2
1052600	Soil	11	43	0.51	273	0.052	<1	2.21	0.011	0.04	0.1	0.02	2.9	<0.1	<0.05	5	<0.5	<0.2
1019239	Soil	20	40	0.86	139	0.095	1	1.85	0.012	0.11	0.2	0.04	3.4	0.1	<0.05	5	<0.5	<0.2
1019240	Soil	11	43	0.76	155	0.116	1	1.67	0.015	0.13	0.2	0.03	3.4	0.1	<0.05	5	<0.5	<0.2
1019241	Soil	23	42	0.79	148	0.134	1	1.89	0.015	0.12	0.1	0.03	4.7	0.1	<0.05	6	<0.5	<0.2
1019242	Soil	9	31	0.41	65	0.128	1	1.84	0.008	0.11	0.1	0.03	2.7	0.2	<0.05	9	<0.5	<0.2
1019243	Soil	70	38	0.75	148	0.145	1	1.86	0.014	0.23	0.1	0.03	4.5	0.2	<0.05	7	<0.5	<0.2
1019244	Soil	35	34	0.57	125	0.117	1	2.20	0.010	0.10	0.1	0.03	2.9	0.2	<0.05	7	<0.5	<0.2
1019245	Soil	14	37	0.53	127	0.107	1	2.39	0.009	0.12	0.1	0.04	2.9	0.2	0.06	10	<0.5	<0.2
1019246	Soil	36	36	0.60	146	0.103	2	2.17	0.010	0.10	0.2	0.05	3.2	0.1	0.05	7	<0.5	<0.2
1019247	Soil	83	36	0.63	195	0.096	1	2.00	0.011	0.13	0.1	0.06	5.3	0.2	<0.05	8	<0.5	<0.2
1019248	Soil	46	35	0.65	217	0.103	1	2.00	0.012	0.12	0.2	0.03	5.3	0.2	<0.05	7	0.5	<0.2
1019249	Soil	34	43	1.05	231	0.119	<1	2.12	0.011	0.16	0.2	0.05	5.0	0.1	<0.05	9	<0.5	<0.2
1019250	Soil	18	53	1.21	240	0.143	<1	2.21	0.010	0.25	0.1	0.03	4.8	0.1	<0.05	8	<0.5	<0.2
1070553	Soil	37	41	1.22	193	0.125	<1	2.00	0.010	0.24	0.1	0.03	4.4	0.2	<0.05	7	<0.5	<0.2
1070551	Soil	22	58	1.45	288	0.155	<1	2.43	0.010	0.36	0.1	0.05	6.1	0.2	<0.05	8	0.5	<0.2
1070554	Soil	30	50	1.08	169	0.141	<1	2.09	0.011	0.23	0.1	0.02	3.8	0.3	<0.05	7	<0.5	<0.2
1070555	Soil	48	37	0.75	364	0.099	1	1.97	0.012	0.10	0.2	0.07	4.6	0.1	0.05	6	<0.5	<0.2
1070556	Soil	30	76	1.02	297	0.109	<1	1.87	0.011	0.14	0.1	0.04	6.3	0.2	<0.05	6	<0.5	<0.2
1070557	Soil	13	38	0.61	176	0.090	1	1.84	0.011	0.06	<0.1	0.03	3.2	<0.1	<0.05	7	<0.5	<0.2

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Project: CFC
Report Date: August 15, 2011

CERTIFICATE OF ANALYSIS DAW11000074.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1070558	Soil	0.5	20.9	10.7	57	0.1	22.9	9.6	181	2.66	9.3	1.9	3.5	10.0	23	0.1	0.4	0.2	65	0.35	0.045
1070559	Soil	0.7	29.5	12.6	50	<0.1	25.9	12.9	340	2.92	6.7	1.8	3.1	13.0	19	<0.1	0.5	0.2	59	0.27	0.043
1070560	Soil	0.8	21.2	7.2	47	<0.1	21.2	12.2	338	3.07	7.9	0.8	1.9	7.6	23	<0.1	0.3	0.2	74	0.34	0.022
1070561	Soil	3.3	21.1	6.1	42	<0.1	12.9	7.5	198	2.90	4.9	1.3	2.1	6.9	18	<0.1	0.2	0.4	43	0.15	0.034
1070562	Soil	1.1	23.7	14.2	83	<0.1	27.6	12.2	375	3.16	9.1	0.7	2.6	7.3	13	0.1	0.3	0.3	75	0.15	0.057
1070563	Soil	1.2	16.8	16.5	46	<0.1	22.6	11.1	268	3.43	9.7	0.7	1.5	6.9	12	0.2	0.4	0.2	67	0.11	0.034
1070564	Soil	0.9	17.8	14.8	57	<0.1	26.5	11.1	244	3.41	8.1	0.8	2.3	9.1	15	0.1	0.3	0.2	63	0.17	0.030
1070565	Soil	1.0	28.4	16.6	51	0.1	21.6	9.6	424	2.66	7.3	2.7	2.0	12.2	32	<0.1	0.3	0.2	53	0.38	0.024
1070566	Soil	1.3	19.8	15.5	50	<0.1	23.2	10.9	362	3.14	7.8	1.5	1.1	9.5	19	<0.1	0.3	0.2	68	0.23	0.028
1070567	Soil	1.3	15.4	14.9	47	<0.1	33.7	10.7	321	3.62	10.1	0.8	1.3	6.3	15	<0.1	0.4	0.3	87	0.17	0.024
1070568	Soil	1.6	24.9	18.9	59	<0.1	34.7	14.0	529	3.15	11.0	1.4	2.6	20.4	17	<0.1	0.4	0.2	52	0.21	0.039
1070569	Soil	1.7	26.7	21.0	61	0.1	37.5	14.1	576	3.36	11.4	1.5	5.3	22.1	17	<0.1	0.4	0.2	54	0.22	0.043
1070570	Soil	2.4	35.9	22.8	73	<0.1	28.4	12.2	450	3.44	10.7	2.6	1.9	17.5	18	<0.1	0.2	0.3	41	0.20	0.015
1070571	Soil	0.7	26.1	11.1	80	<0.1	98.0	22.7	373	3.98	10.7	0.4	0.6	2.6	24	<0.1	0.2	<0.1	65	0.60	0.091
1070572	Soil	0.7	27.0	11.5	85	<0.1	101.9	22.8	428	4.11	11.2	0.4	<0.5	2.7	25	<0.1	0.2	<0.1	70	0.61	0.082
1070573	Soil	0.7	27.4	7.4	66	<0.1	38.8	14.5	449	3.26	8.8	0.9	1.7	6.0	21	<0.1	0.2	<0.1	50	0.30	0.030
1070574	Soil	0.9	19.8	18.2	55	<0.1	27.3	13.2	258	2.56	9.5	0.6	1.7	8.7	8	0.1	0.3	0.4	53	0.10	0.025
1009436	Soil	0.5	25.9	7.7	58	<0.1	27.9	12.5	507	2.67	6.6	1.0	1.0	3.4	34	0.1	0.4	0.1	47	1.03	0.051
1009437	Soil	0.4	38.0	6.8	81	<0.1	54.2	19.0	364	4.18	5.1	0.7	1.1	12.0	21	<0.1	0.3	<0.1	57	0.58	0.069
1009438	Soil	0.6	33.5	6.3	72	<0.1	36.7	14.3	418	3.15	5.3	0.6	1.8	6.1	20	0.1	0.2	<0.1	41	0.53	0.066
1009439	Soil	0.4	50.9	15.7	92	0.1	60.9	17.2	666	4.33	2.6	0.7	1.5	9.1	21	<0.1	0.2	<0.1	55	0.77	0.157
1009440	Soil	0.4	38.9	6.4	79	<0.1	55.6	21.0	318	4.52	2.0	0.8	1.8	13.6	16	<0.1	0.2	<0.1	60	0.46	0.080
1009441	Soil	1.0	45.0	23.7	66	<0.1	42.6	13.3	243	4.10	32.0	1.4	2.5	8.5	15	<0.1	1.3	0.2	32	0.48	0.164
1009442	Soil	0.6	37.4	7.9	58	<0.1	39.6	14.4	316	3.52	17.9	0.6	2.7	7.5	26	<0.1	0.7	0.1	53	0.48	0.050
1009443	Soil	0.6	20.0	11.6	40	<0.1	23.8	10.0	461	2.53	183.8	1.3	4.0	8.7	652	<0.1	5.9	0.3	20	17.22	0.074
1009444	Soil	0.6	19.1	4.6	56	<0.1	45.9	15.6	259	3.44	4.0	0.8	3.4	13.4	16	<0.1	0.2	0.2	52	0.40	0.038
1009445	Soil	0.4	14.1	6.3	61	<0.1	17.5	10.4	341	3.00	5.8	0.8	2.3	15.3	16	<0.1	0.5	0.1	28	0.29	0.053
1009446	Soil	0.4	34.3	5.4	100	<0.1	94.6	23.3	584	5.68	14.5	1.1	2.3	17.2	43	<0.1	0.5	0.1	96	0.98	0.036
1009447	Soil	0.6	21.7	17.1	53	<0.1	41.0	16.6	510	3.01	41.2	2.1	3.2	5.3	184	<0.1	3.8	0.2	21	5.79	0.043
1009448	Soil	0.2	19.2	11.2	18	<0.1	22.7	7.9	106	1.34	2.6	1.0	3.2	4.1	19	<0.1	0.3	0.1	15	0.51	0.059

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1070558	Soil	24	43	0.72	183	0.083	2	1.95	0.011	0.07	0.2	0.06	4.3	0.1	<0.05	6	<0.5	<0.2
1070559	Soil	32	37	0.77	256	0.068	1	1.83	0.010	0.06	0.1	0.05	4.7	<0.1	<0.05	5	0.7	<0.2
1070560	Soil	21	39	1.09	215	0.107	<1	2.30	0.011	0.13	0.1	0.01	4.8	0.1	<0.05	6	<0.5	<0.2
1070561	Soil	17	20	1.21	156	0.044	<1	1.98	0.007	0.07	<0.1	0.03	2.3	0.1	<0.05	6	0.6	<0.2
1070562	Soil	11	46	0.66	141	0.086	1	2.77	0.010	0.06	0.1	0.02	3.1	<0.1	<0.05	7	<0.5	<0.2
1070563	Soil	10	38	0.45	125	0.092	<1	2.71	0.008	0.07	0.1	0.03	2.8	<0.1	<0.05	7	<0.5	<0.2
1070564	Soil	15	39	0.57	172	0.083	<1	2.58	0.009	0.06	0.1	0.02	2.8	<0.1	<0.05	7	<0.5	<0.2
1070565	Soil	38	32	0.53	227	0.081	<1	1.96	0.012	0.07	<0.1	0.03	3.1	0.1	<0.05	6	<0.5	<0.2
1070566	Soil	26	39	0.62	181	0.093	3	2.28	0.009	0.08	0.1	0.03	3.3	0.1	<0.05	7	<0.5	<0.2
1070567	Soil	14	47	0.87	104	0.106	<1	1.91	0.007	0.09	<0.1	<0.01	3.5	0.1	<0.05	8	<0.5	<0.2
1070568	Soil	31	53	0.81	157	0.083	<1	2.27	0.010	0.15	0.1	0.03	3.1	0.2	<0.05	6	<0.5	<0.2
1070569	Soil	33	60	0.85	164	0.085	1	2.44	0.008	0.17	0.1	0.04	3.5	0.3	<0.05	7	<0.5	<0.2
1070570	Soil	74	47	1.11	128	0.091	<1	1.95	0.007	0.20	0.1	0.01	3.8	0.2	<0.05	6	<0.5	<0.2
1070571	Soil	6	179	2.33	183	0.163	<1	3.07	0.005	0.67	0.1	0.01	2.1	0.4	<0.05	8	<0.5	<0.2
1070572	Soil	6	178	2.25	195	0.171	<1	3.22	0.008	0.64	0.2	<0.01	2.3	0.4	<0.05	8	<0.5	<0.2
1070573	Soil	22	51	1.14	212	0.152	<1	2.17	0.011	0.45	<0.1	0.02	3.1	0.4	<0.05	6	<0.5	<0.2
1070574	Soil	9	35	0.56	109	0.071	<1	2.07	0.006	0.09	0.1	0.02	2.2	0.2	<0.05	6	<0.5	<0.2
1009436	Soil	18	38	0.68	213	0.056	<1	1.52	0.014	0.07	0.1	0.04	2.8	<0.1	<0.05	5	<0.5	<0.2
1009437	Soil	39	84	1.40	207	0.141	<1	2.31	0.012	0.71	<0.1	0.03	4.1	0.5	<0.05	8	<0.5	<0.2
1009438	Soil	20	46	0.81	136	0.082	<1	1.47	0.009	0.26	<0.1	0.02	3.1	0.2	<0.05	5	0.7	<0.2
1009439	Soil	29	50	1.76	162	0.120	<1	2.62	0.008	0.68	<0.1	0.03	4.9	0.6	<0.05	8	<0.5	<0.2
1009440	Soil	30	85	1.33	183	0.155	<1	2.65	0.008	0.97	<0.1	0.02	4.1	0.6	<0.05	8	<0.5	<0.2
1009441	Soil	26	27	0.20	86	0.009	<1	0.85	0.004	0.08	<0.1	0.03	5.1	<0.1	<0.05	3	<0.5	<0.2
1009442	Soil	37	48	0.76	220	0.098	<1	1.80	0.017	0.24	0.1	0.05	4.2	0.2	<0.05	6	<0.5	<0.2
1009443	Soil	33	18	0.23	93	0.003	<1	0.61	0.004	0.05	0.1	0.07	4.8	0.3	0.13	2	<0.5	<0.2
1009444	Soil	14	71	0.88	146	0.068	<1	2.01	0.011	0.23	<0.1	<0.01	4.5	0.2	0.06	6	<0.5	<0.2
1009445	Soil	35	27	0.97	139	0.140	<1	1.86	0.007	0.77	<0.1	<0.01	2.4	0.5	<0.05	5	<0.5	<0.2
1009446	Soil	49	130	1.33	138	0.005	<1	2.35	0.009	0.06	<0.1	0.03	7.3	0.1	<0.05	13	<0.5	<0.2
1009447	Soil	13	29	1.13	143	0.001	1	0.39	0.005	0.09	0.1	0.03	6.0	0.1	0.11	<1	<0.5	<0.2
1009448	Soil	10	15	0.19	54	0.031	<1	0.60	0.004	0.02	0.1	<0.01	3.4	<0.1	0.07	2	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1009449	Soil	0.6	30.3	12.5	80	<0.1	48.7	18.1	363	3.80	5.1	1.3	2.9	9.6	24	<0.1	0.3	0.1	51	0.36	0.034
1009450	Soil	0.7	39.0	9.2	104	<0.1	137.9	24.1	694	4.74	5.1	1.2	2.1	7.7	35	<0.1	0.3	0.1	75	0.63	0.106
1009241	Soil	1.7	53.7	11.2	98	<0.1	38.8	15.3	459	3.54	5.7	2.7	1.5	8.7	28	0.2	0.7	0.3	63	0.25	0.074
1009243	Soil	1.5	37.0	9.1	46	<0.1	23.5	9.6	437	2.50	10.4	1.2	3.3	5.0	28	<0.1	0.8	0.3	65	0.33	0.036
1009244	Soil	1.9	58.1	9.6	59	<0.1	25.7	11.0	442	2.49	6.6	1.3	4.6	3.6	21	<0.1	0.4	0.2	60	0.18	0.046
1009245	Soil	3.3	95.3	15.7	113	<0.1	41.6	13.8	656	3.50	12.1	2.6	3.8	5.1	25	0.3	1.3	0.3	66	0.16	0.089
1009246	Soil	1.9	43.7	9.6	64	<0.1	26.2	11.3	348	2.77	9.0	1.2	3.3	4.1	24	0.2	0.6	0.2	65	0.21	0.047
1009247	Soil	1.7	47.6	8.6	70	<0.1	29.4	11.9	384	2.79	7.8	1.2	3.4	5.0	33	0.2	0.8	0.2	63	0.36	0.072
1009248	Soil	0.9	35.0	7.6	55	0.1	34.9	9.2	295	2.32	10.0	0.7	3.2	5.4	30	0.1	0.7	0.2	52	0.38	0.051
1009249	Soil	1.0	19.8	9.3	57	0.1	23.0	8.8	220	2.18	8.3	0.7	3.4	2.4	26	0.1	0.5	0.2	50	0.29	0.054
1023091	Soil	0.6	40.1	10.0	94	<0.1	112.4	21.8	634	4.37	5.9	1.2	0.6	7.9	35	<0.1	0.3	<0.1	61	0.57	0.092
1023092	Soil	0.9	33.1	6.1	93	<0.1	43.3	13.9	251	3.23	5.1	0.7	3.0	4.5	11	0.1	0.3	0.1	91	0.18	0.063
1023093	Soil	0.5	47.5	5.6	105	<0.1	48.4	16.3	270	4.18	7.3	2.1	<0.5	11.8	26	<0.1	0.7	<0.1	78	0.26	0.057
1023094	Soil	0.9	36.4	6.6	79	<0.1	36.8	14.4	276	3.42	5.8	1.6	<0.5	8.7	28	<0.1	0.3	0.1	64	0.27	0.047
1023095	Soil	0.9	62.5	5.4	112	<0.1	55.3	16.4	363	4.17	2.8	1.5	2.5	8.3	27	0.1	0.2	<0.1	127	0.41	0.116
1023096	Soil	0.6	33.6	7.2	83	<0.1	50.5	20.7	245	3.77	5.5	0.9	1.3	8.7	16	<0.1	0.2	0.1	75	0.22	0.065
1023097	Soil	0.5	34.4	6.6	87	<0.1	53.2	21.5	207	3.93	3.0	1.1	<0.5	8.5	11	<0.1	0.2	0.2	70	0.16	0.051
1023098	Soil	0.9	19.2	21.4	62	<0.1	22.6	8.5	228	2.49	12.6	1.1	<0.5	7.8	17	<0.1	1.4	0.7	39	0.20	0.037
1023099	Soil	4.6	62.6	10.8	135	0.4	43.4	9.7	247	3.67	49.3	2.3	3.7	10.5	27	0.3	4.0	0.5	45	0.17	0.057
1023100	Soil	3.0	60.5	13.8	124	<0.1	66.4	21.6	1005	4.31	15.8	2.4	1.7	9.7	35	0.2	3.8	0.3	64	0.27	0.071
1017386	Soil	0.9	20.2	9.8	63	<0.1	25.9	11.6	496	2.95	8.7	1.3	2.7	3.2	18	0.2	0.5	0.2	67	0.20	0.045
1017387	Soil	0.7	16.9	9.3	53	<0.1	21.6	9.6	440	2.45	6.1	1.7	5.9	4.9	20	0.2	0.4	0.2	56	0.23	0.045
1017388	Soil	0.6	14.9	7.0	43	<0.1	21.6	9.4	281	2.44	6.3	0.7	2.1	4.2	22	0.3	0.4	0.2	54	0.29	0.052
1017389	Soil	0.7	15.9	11.4	53	<0.1	20.9	9.7	356	2.68	12.1	1.5	1.7	5.8	16	0.2	0.8	0.3	57	0.19	0.031
1017390	Soil	0.6	19.6	8.0	48	<0.1	21.9	9.3	357	2.48	9.3	1.6	2.9	5.4	18	0.1	0.5	0.2	55	0.21	0.034
1017391	Soil	0.6	22.6	11.0	54	<0.1	22.8	10.1	422	2.50	9.6	2.9	1.7	9.1	20	0.2	0.6	0.3	58	0.26	0.052
1017392	Soil	1.2	15.0	12.4	53	<0.1	20.8	9.7	401	2.94	10.0	1.9	1.4	6.8	27	0.1	0.5	0.3	67	0.27	0.031
1017393	Soil	1.3	25.3	14.5	62	0.2	23.4	11.5	443	3.05	14.3	13.5	4.8	7.4	26	0.3	0.9	0.3	65	0.27	0.098
1017394	Soil	0.7	15.7	11.2	48	<0.1	16.5	9.1	230	2.36	24.6	4.6	1.6	7.8	22	0.1	1.0	0.3	54	0.26	0.053
1017395	Soil	0.9	19.0	10.2	58	0.1	16.1	11.7	800	2.63	13.8	4.4	2.2	4.5	32	0.3	0.7	0.3	62	0.36	0.075

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 15, 2011

CERTIFICATE OF ANALYSIS DAW11000074.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1009449	Soil	13	68	1.11	119	0.174	<1	2.26	0.006	0.17	0.3	<0.01	2.1	0.2	<0.05	8	<0.5	<0.2
1009450	Soil	34	225	2.19	342	0.198	2	3.07	0.007	1.09	0.1	<0.01	3.5	0.6	<0.05	8	<0.5	<0.2
1009241	Soil	28	50	0.90	346	0.152	1	1.98	0.011	0.65	<0.1	0.01	3.8	0.4	<0.05	7	0.7	<0.2
1009243	Soil	12	34	0.51	213	0.063	<1	1.50	0.012	0.09	0.1	<0.01	3.6	0.1	<0.05	5	<0.5	<0.2
1009244	Soil	20	29	0.73	204	0.098	3	1.54	0.008	0.31	<0.1	<0.01	3.2	0.2	<0.05	5	<0.5	<0.2
1009245	Soil	22	29	0.71	242	0.077	1	1.57	0.008	0.43	<0.1	<0.01	3.6	0.2	<0.05	5	1.3	<0.2
1009246	Soil	13	31	0.53	324	0.090	<1	1.52	0.009	0.16	0.1	0.01	3.1	0.1	<0.05	5	0.6	<0.2
1009247	Soil	17	34	0.62	400	0.117	2	1.58	0.015	0.24	0.1	0.03	4.4	0.1	<0.05	5	<0.5	<0.2
1009248	Soil	14	35	0.51	249	0.091	3	1.18	0.020	0.07	0.2	0.05	4.6	<0.1	<0.05	4	<0.5	<0.2
1009249	Soil	12	28	0.47	232	0.071	<1	1.34	0.013	0.10	0.2	0.01	2.3	0.1	<0.05	4	<0.5	<0.2
1023091	Soil	34	147	1.86	286	0.177	<1	2.84	0.008	0.79	0.1	<0.01	3.4	0.5	<0.05	8	<0.5	<0.2
1023092	Soil	14	60	0.77	222	0.112	<1	1.77	0.007	0.41	<0.1	<0.01	3.0	0.3	<0.05	5	<0.5	<0.2
1023093	Soil	39	76	1.18	297	0.238	<1	2.24	0.018	1.13	<0.1	0.01	5.9	0.6	<0.05	9	<0.5	<0.2
1023094	Soil	29	51	0.87	293	0.172	<1	2.12	0.014	0.54	<0.1	<0.01	3.8	0.3	<0.05	6	<0.5	<0.2
1023095	Soil	24	84	1.32	556	0.255	1	2.46	0.009	1.14	0.1	<0.01	4.2	0.5	<0.05	8	0.6	<0.2
1023096	Soil	15	70	1.29	175	0.210	<1	2.51	0.011	0.82	<0.1	<0.01	3.1	0.4	<0.05	8	<0.5	<0.2
1023097	Soil	14	72	1.35	155	0.225	<1	2.58	0.009	0.95	<0.1	<0.01	4.0	0.6	<0.05	8	<0.5	<0.2
1023098	Soil	17	21	0.33	122	0.037	<1	1.04	0.008	0.12	<0.1	<0.01	2.1	0.1	<0.05	4	<0.5	<0.2
1023099	Soil	26	27	0.30	311	0.024	<1	0.74	0.007	0.19	<0.1	0.03	3.6	0.4	<0.05	3	2.1	<0.2
1023100	Soil	32	60	0.54	535	0.055	<1	1.42	0.007	0.20	<0.1	0.02	5.5	0.2	<0.05	5	1.3	<0.2
1017386	Soil	10	32	0.56	144	0.104	<1	2.00	0.015	0.08	0.5	0.04	2.9	0.1	<0.05	6	<0.5	<0.2
1017387	Soil	11	27	0.47	117	0.100	<1	1.51	0.017	0.08	0.7	0.03	2.7	0.1	<0.05	5	<0.5	<0.2
1017388	Soil	9	27	0.47	82	0.110	<1	1.82	0.015	0.06	0.8	0.03	2.5	<0.1	<0.05	5	<0.5	<0.2
1017389	Soil	12	31	0.55	145	0.111	<1	1.93	0.013	0.08	0.3	0.04	3.1	0.1	<0.05	5	<0.5	<0.2
1017390	Soil	11	29	0.50	82	0.116	2	1.69	0.017	0.06	0.5	0.02	2.7	0.1	<0.05	4	<0.5	<0.2
1017391	Soil	16	31	0.51	107	0.119	<1	1.62	0.017	0.07	0.7	0.03	3.2	0.1	<0.05	5	<0.5	<0.2
1017392	Soil	13	31	0.49	166	0.106	<1	1.75	0.012	0.06	0.5	0.03	2.7	0.1	<0.05	7	<0.5	<0.2
1017393	Soil	48	35	0.53	189	0.085	<1	2.01	0.016	0.07	0.3	0.08	5.5	0.2	<0.05	6	0.6	<0.2
1017394	Soil	17	28	0.48	160	0.089	1	1.66	0.013	0.05	0.3	0.05	3.8	0.2	<0.05	5	<0.5	<0.2
1017395	Soil	16	29	0.59	223	0.106	1	1.80	0.018	0.08	0.2	0.06	3.8	0.1	<0.05	5	<0.5	<0.2

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Project: CFC
Report Date: August 15, 2011

CERTIFICATE OF ANALYSIS DAW11000074.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1017396	Soil	0.8	23.8	10.3	67	<0.1	18.8	11.6	491	3.07	10.0	2.8	4.7	5.7	28	0.1	0.5	0.2	79	0.41	0.080
1017397	Soil	2.2	17.8	8.5	40	0.2	13.8	6.3	216	2.43	5.7	1.4	5.7	2.0	20	0.3	0.5	0.3	82	0.21	0.036
1017398	Soil	1.5	22.0	7.6	64	0.1	17.5	13.6	332	3.33	7.0	2.7	6.5	7.0	23	0.1	0.4	0.2	82	0.41	0.088
1017399	Soil	1.3	24.8	8.3	60	<0.1	19.6	13.3	569	3.46	6.6	2.4	5.4	6.5	22	0.1	0.5	0.3	88	0.33	0.077
1017400	Soil	1.2	22.1	8.3	56	<0.1	19.2	12.8	523	3.38	6.4	1.9	3.5	6.4	22	0.1	0.5	0.3	89	0.32	0.065
1019234	Soil	2.4	23.7	7.5	61	0.1	18.0	12.9	519	3.16	6.7	3.3	2.3	6.0	32	<0.1	0.3	0.3	84	0.49	0.072
1019235	Soil	2.4	23.9	7.5	60	0.1	17.7	11.9	307	2.78	5.6	4.3	4.9	4.7	36	0.2	0.3	0.2	70	0.46	0.075
1019236	Soil	2.6	9.4	6.8	50	<0.1	12.3	6.2	161	1.92	3.8	1.4	6.0	2.2	26	0.1	0.2	0.2	49	0.36	0.057
1019237	Soil	1.4	12.1	8.1	59	<0.1	14.7	10.2	364	2.57	5.0	1.6	1.8	3.3	23	0.1	0.2	0.2	70	0.31	0.064
1019238	Soil	1.1	11.9	6.6	51	<0.1	11.9	8.5	329	2.35	5.0	1.5	1.9	2.9	25	0.1	0.2	0.1	62	0.36	0.072
1023741	Soil	0.8	31.7	7.5	67	<0.1	20.0	13.7	370	3.64	6.4	3.2	2.9	8.0	30	0.1	0.4	0.2	101	0.52	0.093
1023742	Soil	1.1	35.8	7.3	75	0.1	20.9	13.6	509	4.12	6.2	3.5	4.2	11.4	34	<0.1	0.5	0.3	112	0.59	0.098
1023743	Soil	1.0	26.0	8.9	61	<0.1	19.9	12.3	365	3.70	6.7	1.9	3.2	8.7	26	<0.1	0.5	0.4	92	0.33	0.057
1023744	Soil	3.0	13.3	8.5	35	<0.1	11.2	5.8	160	2.35	7.0	0.8	2.9	2.1	21	0.1	0.4	0.2	73	0.25	0.055
1023745	Soil	1.0	21.6	7.2	52	<0.1	23.2	12.7	335	3.02	6.7	0.8	3.9	4.0	23	0.2	0.3	0.9	75	0.32	0.053
1023746	Soil	1.3	31.5	7.4	61	<0.1	23.0	13.1	495	3.26	8.2	3.1	4.0	6.5	29	0.1	0.4	0.2	81	0.41	0.107
1023747	Soil	1.2	18.9	7.8	50	<0.1	15.4	9.4	261	3.19	6.3	1.0	3.5	3.0	39	0.2	0.4	0.3	97	0.29	0.057
1023748	Soil	1.3	30.1	6.4	63	0.1	19.1	12.9	314	3.11	5.3	8.6	4.5	6.7	49	0.1	0.3	0.2	88	0.65	0.100
1020348	Soil	0.9	22.1	15.7	75	<0.1	26.8	11.9	549	3.16	8.6	2.2	3.4	6.7	18	0.3	0.7	0.3	61	0.29	0.078
1023749	Soil	1.5	21.5	6.8	59	0.1	19.0	13.6	592	3.06	5.1	3.7	6.5	5.4	44	0.2	0.3	0.2	80	0.62	0.087
1023750	Soil	0.9	26.9	6.8	63	<0.1	19.3	12.9	432	3.13	7.5	3.7	10.0	6.8	37	0.1	0.3	0.1	80	0.50	0.089
1020349	Soil	0.6	19.3	10.4	57	<0.1	20.8	9.9	336	2.68	6.6	1.7	3.7	6.8	22	0.1	0.4	0.2	57	0.33	0.064
1020350	Soil	1.3	15.9	9.8	71	<0.1	18.3	12.2	652	3.05	10.7	3.2	6.8	5.9	19	0.1	0.4	0.2	63	0.32	0.069
1021034	Soil	1.3	22.5	21.2	62	0.3	24.0	10.3	425	3.66	78.0	3.6	7.9	29.4	28	0.2	1.5	0.6	72	0.38	0.018
1021035	Soil	1.3	18.4	21.5	61	0.1	21.7	11.1	625	3.50	64.1	1.8	4.3	18.2	28	0.2	1.2	0.6	69	0.36	0.020
1021036	Soil	1.5	15.8	22.8	68	<0.1	20.9	10.5	355	3.41	61.4	1.5	2.5	13.9	19	0.6	1.2	0.5	74	0.28	0.025
1021037	Soil	1.2	16.6	33.0	70	0.1	23.8	10.7	436	3.36	44.0	1.2	1.5	14.6	17	0.5	1.3	0.4	72	0.23	0.029
1021038	Soil	1.1	19.7	24.8	84	0.2	21.4	11.8	529	3.56	236.8	4.8	11.0	27.4	25	0.4	2.2	0.4	59	0.47	0.048
1021039	Soil	0.9	23.1	21.6	71	0.2	22.6	12.7	485	3.58	281.4	4.1	50.3	22.8	25	0.3	2.1	0.3	62	0.48	0.045
1021040	Soil	0.9	21.7	20.9	68	0.2	22.1	12.0	465	3.45	278.6	3.4	13.2	20.7	24	0.2	2.1	0.3	61	0.45	0.045

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1017396	Soil	17	30	0.71	303	0.138	2	2.14	0.017	0.13	0.2	0.05	5.4	0.3	<0.05	6	0.6	<0.2
1017397	Soil	9	22	0.32	212	0.119	2	1.26	0.013	0.07	<0.1	0.05	2.2	0.1	<0.05	8	<0.5	<0.2
1017398	Soil	15	33	0.79	267	0.140	2	2.09	0.017	0.12	0.2	0.05	4.4	0.2	<0.05	6	0.6	<0.2
1017399	Soil	15	34	0.76	276	0.135	1	2.57	0.013	0.13	0.3	0.04	5.3	0.3	<0.05	7	<0.5	<0.2
1017400	Soil	13	33	0.72	257	0.136	2	2.67	0.013	0.12	0.2	0.02	4.8	0.3	<0.05	8	<0.5	<0.2
1019234	Soil	15	27	0.82	273	0.144	2	2.12	0.021	0.11	0.1	0.04	4.1	0.2	<0.05	7	<0.5	<0.2
1019235	Soil	20	28	0.68	325	0.114	2	1.98	0.019	0.08	0.2	0.05	4.2	0.2	<0.05	6	<0.5	<0.2
1019236	Soil	8	24	0.56	163	0.105	2	1.51	0.015	0.05	0.1	0.02	2.5	0.1	<0.05	6	<0.5	<0.2
1019237	Soil	9	26	0.65	178	0.102	2	1.79	0.015	0.06	0.2	0.05	2.7	0.1	<0.05	7	0.5	<0.2
1019238	Soil	9	22	0.55	177	0.111	2	1.60	0.018	0.07	0.2	0.03	2.6	0.1	0.06	6	0.7	<0.2
1023741	Soil	17	37	0.97	483	0.207	1	2.18	0.022	0.31	0.2	0.04	6.2	0.4	<0.05	7	<0.5	<0.2
1023742	Soil	22	39	1.06	626	0.222	2	2.51	0.023	0.50	0.2	0.05	8.9	0.5	<0.05	8	<0.5	<0.2
1023743	Soil	18	34	0.76	268	0.145	<1	2.71	0.012	0.14	0.2	0.03	5.7	0.3	<0.05	8	<0.5	<0.2
1023744	Soil	8	23	0.37	139	0.112	1	1.40	0.010	0.06	0.2	0.03	2.3	0.1	<0.05	9	<0.5	<0.2
1023745	Soil	9	32	0.66	139	0.140	2	2.18	0.014	0.08	0.3	0.03	3.0	0.1	<0.05	7	<0.5	<0.2
1023746	Soil	16	31	0.74	249	0.137	2	2.12	0.020	0.10	0.2	0.03	3.2	0.2	<0.05	7	<0.5	<0.2
1023747	Soil	7	25	0.49	136	0.161	1	1.86	0.017	0.07	0.4	0.02	2.5	<0.1	<0.05	9	<0.5	<0.2
1023748	Soil	21	30	0.88	376	0.175	1	2.18	0.029	0.19	0.2	0.03	4.5	0.2	<0.05	6	<0.5	<0.2
1020348	Soil	15	31	0.58	118	0.093	2	1.98	0.014	0.08	0.7	0.03	3.5	0.3	<0.05	6	<0.5	<0.2
1023749	Soil	13	31	0.85	295	0.152	2	2.03	0.023	0.14	0.1	0.04	4.2	0.2	<0.05	7	<0.5	<0.2
1023750	Soil	18	30	0.83	330	0.153	1	2.05	0.025	0.13	0.2	0.04	4.7	0.2	<0.05	7	<0.5	<0.2
1020349	Soil	16	30	0.58	168	0.098	2	1.93	0.014	0.08	0.3	0.04	3.9	0.1	<0.05	6	<0.5	<0.2
1020350	Soil	14	31	0.61	150	0.090	2	1.93	0.014	0.07	0.6	0.02	3.6	0.1	<0.05	6	<0.5	<0.2
1021034	Soil	65	42	0.66	250	0.108	1	2.57	0.016	0.18	0.1	0.08	6.6	0.4	<0.05	8	<0.5	<0.2
1021035	Soil	30	37	0.53	313	0.092	2	2.50	0.016	0.14	0.2	0.05	5.2	0.5	<0.05	8	<0.5	<0.2
1021036	Soil	19	36	0.45	275	0.088	<1	2.49	0.011	0.14	0.1	0.04	4.4	0.5	<0.05	9	<0.5	<0.2
1021037	Soil	15	35	0.51	220	0.081	1	2.50	0.012	0.09	0.2	0.08	3.8	0.5	<0.05	8	<0.5	<0.2
1021038	Soil	46	48	0.71	177	0.114	1	1.81	0.022	0.39	0.2	0.13	7.6	1.1	<0.05	7	<0.5	<0.2
1021039	Soil	43	50	0.71	208	0.126	1	1.89	0.020	0.38	0.3	0.12	7.3	0.8	<0.05	7	<0.5	<0.2
1021040	Soil	37	49	0.69	192	0.124	1	1.84	0.018	0.37	0.4	0.13	6.7	0.8	<0.05	7	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 15, 2011

CERTIFICATE OF ANALYSIS DAW11000074.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1020275	Soil	0.8	28.8	9.4	60	0.1	25.1	8.1	243	3.12	48.3	2.0	6.7	7.0	34	0.2	1.2	0.2	68	0.45	0.069
1020276	Soil	0.6	18.9	13.6	51	<0.1	21.2	9.2	383	2.66	19.4	1.5	5.8	9.5	20	0.1	0.5	0.1	62	0.27	0.036
1020277	Soil	0.5	23.7	9.0	51	<0.1	21.4	8.3	296	2.63	6.8	1.3	2.8	8.8	25	<0.1	0.5	0.3	60	0.37	0.053
1020278	Soil	1.2	17.4	16.0	53	<0.1	24.2	11.7	400	3.62	12.9	1.8	<0.5	12.2	13	0.2	0.8	0.2	63	0.16	0.027
1020279	Soil	0.8	23.1	16.3	63	0.1	23.0	11.3	616	3.50	8.2	3.5	3.5	14.6	29	0.1	0.5	0.2	67	0.51	0.081
1020280	Soil	0.8	20.8	11.5	56	<0.1	21.4	10.2	381	2.96	7.4	1.5	5.7	8.7	20	<0.1	0.4	0.1	62	0.32	0.059
1020281	Soil	0.9	26.8	9.5	59	<0.1	27.0	12.6	441	3.44	11.0	1.4	2.7	9.7	22	0.1	0.6	0.2	70	0.24	0.052
1020282	Soil	1.4	16.3	13.9	47	<0.1	17.8	8.3	270	3.91	18.0	0.7	3.5	3.8	12	0.2	0.9	0.3	86	0.13	0.040
1020283	Soil	1.2	18.6	15.3	49	<0.1	22.3	9.5	239	3.32	10.0	0.7	3.6	6.6	13	0.2	0.6	0.2	69	0.16	0.043
1020284	Soil	0.7	25.3	17.1	58	<0.1	36.7	11.8	246	3.26	10.2	2.3	3.7	12.3	22	0.1	0.6	0.3	69	0.35	0.062
1020285	Soil	1.7	20.7	11.0	54	<0.1	25.4	11.3	291	3.69	11.5	0.7	4.7	2.9	13	0.2	0.7	0.2	84	0.13	0.029
1020286	Soil	1.1	24.4	12.4	56	<0.1	31.8	14.0	359	3.73	16.2	0.8	1.6	3.3	15	0.3	0.7	0.2	79	0.16	0.026
1020287	Soil	1.6	18.6	11.6	77	0.1	26.5	14.5	517	3.74	14.4	0.8	3.8	4.4	14	0.2	0.8	0.2	71	0.13	0.050
1020288	Soil	0.8	15.4	13.7	49	<0.1	16.3	10.6	381	3.05	56.4	1.2	7.0	9.1	10	0.3	3.1	0.4	47	0.10	0.034
1020289	Soil	0.9	22.6	10.0	55	<0.1	31.6	13.9	291	3.31	11.4	0.7	1.2	4.9	14	0.2	0.5	0.2	68	0.16	0.026
1020290	Soil	0.8	18.8	19.0	69	<0.1	17.9	10.1	555	3.66	14.9	2.5	2.2	23.3	14	0.2	1.3	0.3	54	0.14	0.020
1020291	Soil	1.1	17.6	21.9	64	<0.1	19.9	11.7	423	3.27	11.3	3.5	3.8	18.8	12	0.1	0.6	0.3	48	0.12	0.026
1020292	Soil	1.8	16.5	16.4	58	<0.1	19.7	9.8	325	3.96	14.0	1.0	2.2	5.9	13	0.2	0.6	0.8	81	0.12	0.029
1020293	Soil	1.1	17.3	23.9	56	<0.1	22.3	9.6	324	3.60	21.4	3.7	2.7	17.6	16	0.1	1.1	0.7	56	0.19	0.041
1020294	Soil	0.9	18.2	19.6	59	0.1	19.8	9.9	402	3.43	15.5	2.4	4.5	18.2	23	<0.1	0.6	0.4	70	0.30	0.050
1020295	Soil	1.1	18.7	20.8	64	<0.1	23.8	12.4	428	3.84	16.9	1.8	2.4	14.2	18	0.2	0.6	0.6	73	0.19	0.042
1020296	Soil	1.6	19.2	18.4	66	0.1	24.0	10.8	431	3.87	13.7	2.4	2.5	18.6	23	<0.1	0.5	0.6	69	0.29	0.038
1020297	Soil	1.5	13.2	14.7	56	0.1	19.0	9.3	303	3.50	94.4	1.0	1.1	5.1	16	<0.1	1.6	0.8	76	0.19	0.018
1020298	Soil	1.4	9.2	14.0	37	0.1	10.0	4.8	310	2.23	132.5	0.7	1.9	3.4	21	0.2	2.5	0.5	57	0.27	0.017
1020299	Soil	1.7	11.3	17.8	47	0.1	14.0	7.2	238	3.29	130.2	0.7	1.6	3.9	13	0.4	1.9	0.6	70	0.14	0.025
1020300	Soil	1.7	17.9	24.2	50	0.2	19.5	12.3	997	3.15	93.4	5.0	1.7	17.9	29	0.4	2.0	0.6	62	0.39	0.027
1009394	Soil	1.2	36.8	8.1	115	0.1	48.2	13.5	273	3.35	4.8	1.3	1.4	5.9	13	0.4	0.3	0.2	61	0.13	0.066
1009395	Soil	3.2	35.3	8.3	27	0.5	11.0	4.2	68	2.35	4.8	1.4	3.3	8.2	17	0.1	0.6	0.2	33	0.09	0.046
1009396	Soil	1.8	18.1	9.4	62	0.3	16.9	8.4	205	2.93	9.3	0.7	3.6	1.9	17	0.7	0.5	0.2	60	0.14	0.070
1009397	Soil	6.4	59.7	9.9	87	0.6	32.8	9.2	204	2.68	8.3	2.9	4.3	5.9	39	0.3	0.6	0.2	48	0.11	0.057

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Project: CFC
Report Date: August 15, 2011

CERTIFICATE OF ANALYSIS DAW11000074.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1020275	Soil		25	42	0.70	246	0.126	1	2.33	0.016	0.10	0.5	0.04	6.3	0.2	<0.05	7	<0.5	<0.2
1020276	Soil		27	34	0.47	154	0.104	2	1.82	0.015	0.07	0.2	0.02	4.4	0.1	<0.05	5	<0.5	<0.2
1020277	Soil		28	35	0.54	175	0.113	2	1.73	0.018	0.07	0.2	0.03	4.9	<0.1	<0.05	5	<0.5	<0.2
1020278	Soil		18	32	0.38	169	0.074	2	2.46	0.009	0.06	1.1	0.03	3.3	0.1	<0.05	6	<0.5	<0.2
1020279	Soil		69	34	0.52	255	0.094	1	2.03	0.018	0.08	0.2	0.05	5.7	0.1	<0.05	6	<0.5	<0.2
1020280	Soil		28	33	0.61	158	0.098	1	2.13	0.013	0.08	0.2	0.03	4.1	0.1	<0.05	6	<0.5	<0.2
1020281	Soil		27	38	0.67	173	0.093	2	2.67	0.013	0.08	0.2	0.04	5.0	0.1	<0.05	7	0.9	<0.2
1020282	Soil		8	37	0.42	92	0.075	1	2.21	0.009	0.04	0.2	0.05	2.7	0.1	0.06	9	0.9	<0.2
1020283	Soil		7	32	0.44	101	0.089	<1	2.47	0.011	0.05	0.2	0.06	2.9	0.2	<0.05	7	1.0	<0.2
1020284	Soil		39	54	0.71	216	0.103	2	2.48	0.011	0.09	0.3	0.06	5.4	0.3	<0.05	7	0.6	<0.2
1020285	Soil		8	41	0.46	183	0.068	1	3.08	0.009	0.04	0.1	0.05	3.7	0.1	<0.05	8	<0.5	<0.2
1020286	Soil		8	42	0.58	373	0.084	<1	3.07	0.009	0.05	0.1	0.04	4.0	0.2	<0.05	7	<0.5	<0.2
1020287	Soil		9	42	0.47	226	0.066	<1	3.37	0.010	0.04	0.1	0.06	3.6	0.1	<0.05	7	0.6	<0.2
1020288	Soil		9	26	0.38	91	0.077	1	2.25	0.007	0.13	0.3	0.03	3.5	0.3	<0.05	6	<0.5	<0.2
1020289	Soil		8	36	0.60	124	0.099	2	2.71	0.020	0.06	0.1	0.05	3.5	<0.1	<0.05	6	0.9	<0.2
1020290	Soil		18	26	0.47	138	0.097	<1	2.24	0.007	0.23	0.2	0.04	4.6	0.7	<0.05	8	<0.5	<0.2
1020291	Soil		16	26	0.45	149	0.077	2	2.18	0.009	0.12	0.4	0.03	4.5	0.5	<0.05	6	<0.5	<0.2
1020292	Soil		7	30	0.42	129	0.090	<1	2.14	0.009	0.07	0.2	0.03	3.0	0.2	<0.05	9	<0.5	<0.2
1020293	Soil		39	30	0.46	181	0.084	<1	2.14	0.010	0.10	0.2	0.03	4.4	0.4	<0.05	7	0.7	<0.2
1020294	Soil		28	27	0.52	185	0.106	<1	2.14	0.017	0.10	0.1	0.03	4.2	0.3	<0.05	7	<0.5	<0.2
1020295	Soil		13	31	0.57	210	0.095	<1	2.69	0.012	0.12	0.1	0.03	4.1	0.3	<0.05	8	0.6	<0.2
1020296	Soil		31	33	0.57	223	0.088	1	2.47	0.011	0.13	0.2	0.04	4.8	0.3	<0.05	8	<0.5	<0.2
1020297	Soil		8	31	0.47	163	0.071	<1	2.12	0.009	0.06	0.2	0.02	3.1	0.3	<0.05	8	<0.5	<0.2
1020298	Soil		6	15	0.19	241	0.037	<1	0.99	0.010	0.07	0.1	0.04	1.6	0.2	<0.05	6	<0.5	<0.2
1020299	Soil		7	23	0.27	178	0.054	<1	1.57	0.009	0.08	0.2	0.04	2.2	0.3	<0.05	8	0.5	<0.2
1020300	Soil		81	29	0.41	346	0.059	1	2.00	0.014	0.10	0.2	0.04	4.2	0.4	<0.05	7	0.5	<0.2
1009394	Soil		19	38	0.63	304	0.060	<1	1.92	0.005	0.20	<0.1	0.01	2.5	0.2	<0.05	5	0.9	<0.2
1009395	Soil		21	17	0.14	538	0.019	<1	0.66	0.012	0.20	<0.1	0.02	3.0	0.3	0.34	3	5.0	<0.2
1009396	Soil		10	26	0.37	594	0.038	<1	1.54	0.008	0.10	<0.1	0.02	1.9	0.1	0.09	5	0.6	<0.2
1009397	Soil		18	20	0.19	596	0.022	<1	0.88	0.005	0.06	0.3	0.04	3.4	0.2	0.05	3	3.9	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1009398	Soil	1.5	30.7	9.0	89	0.2	25.5	12.0	225	3.67	7.8	1.4	2.7	5.7	18	0.4	0.6	0.2	66	0.14	0.048
1009399	Soil	2.0	29.4	10.3	83	0.5	27.2	10.0	229	2.93	10.2	1.2	3.6	4.7	17	0.4	0.5	0.2	61	0.15	0.044
1009400	Soil	0.4	119.5	5.8	99	0.2	153.1	36.7	1329	7.47	5.6	1.0	7.0	3.1	24	<0.1	0.3	<0.1	124	0.97	0.120
1017337	Soil	1.8	94.4	8.4	57	0.1	18.2	12.2	357	4.38	7.0	0.7	<0.5	2.6	100	<0.1	0.4	0.1	53	0.76	0.242
1017338	Soil	1.0	37.4	7.9	56	<0.1	48.5	10.4	134	3.23	1.7	1.6	<0.5	8.3	5	<0.1	0.1	0.2	63	0.10	0.035
1017339	Soil	1.1	35.1	7.0	52	<0.1	40.1	9.2	196	3.03	7.2	1.6	<0.5	8.3	8	0.1	0.3	0.2	43	0.12	0.058
1017340	Soil	1.6	27.6	8.0	61	<0.1	31.6	12.9	235	3.26	5.8	1.2	1.1	6.2	14	<0.1	0.3	0.2	56	0.08	0.065
1017341	Soil	1.3	56.4	6.6	98	<0.1	49.1	12.7	428	3.65	1.7	1.7	1.3	8.0	19	0.2	0.2	0.1	77	0.35	0.097
1017342	Soil	1.1	57.9	5.8	90	<0.1	52.9	14.3	416	3.76	2.8	1.4	3.5	5.9	22	0.1	0.2	<0.1	79	0.43	0.112
1017343	Soil	0.4	30.7	8.2	61	<0.1	33.9	10.7	266	3.09	5.0	1.3	3.4	10.6	12	<0.1	0.3	0.1	38	0.15	0.037
1017344	Soil	0.4	35.0	7.0	82	<0.1	33.0	12.4	315	3.34	2.5	1.3	2.5	9.9	18	<0.1	0.2	0.1	51	0.25	0.058
1017345	Soil	0.7	35.4	8.6	84	<0.1	40.1	10.7	200	3.24	3.2	1.9	2.5	10.3	17	<0.1	0.2	0.2	59	0.21	0.053
1017346	Soil	1.0	31.2	7.6	71	0.1	34.8	7.3	149	2.89	3.5	1.1	2.5	4.5	16	<0.1	0.2	0.2	64	0.18	0.073
1017347	Soil	1.3	26.3	7.0	63	0.4	23.2	5.6	162	1.95	2.9	1.3	3.4	1.0	22	0.1	0.2	0.2	35	0.26	0.039
1017348	Soil	2.3	60.0	5.0	169	0.3	60.0	18.5	624	3.91	5.6	1.3	4.4	4.0	22	0.4	0.3	0.1	99	0.40	0.125
1017349	Soil	1.9	49.7	6.2	109	0.3	42.3	12.0	355	2.91	5.6	1.4	4.3	3.6	27	0.4	0.3	0.1	76	0.39	0.092
1017350	Soil	1.6	38.7	5.8	88	0.3	30.8	7.2	228	2.50	6.1	1.4	5.4	1.1	23	0.4	0.3	0.1	69	0.30	0.061
1018490	Soil	3.1	34.7	14.3	100	0.4	33.4	11.3	534	3.48	12.7	0.9	3.0	2.5	15	0.4	0.5	0.3	77	0.12	0.065
1018491	Soil	1.0	14.5	6.7	24	0.5	6.1	1.6	82	1.26	2.8	0.3	4.2	0.2	13	0.2	0.3	0.2	43	0.11	0.070
1018492	Soil	8.1	98.6	13.2	492	0.7	110.5	11.2	228	2.96	21.6	6.1	3.7	3.2	69	1.6	1.0	0.2	231	0.36	0.210
1018493	Soil	2.5	23.6	9.3	85	0.2	31.0	10.1	262	4.04	12.6	0.5	2.1	2.3	15	0.2	0.6	0.2	86	0.13	0.049
1018494	Soil	5.7	39.4	9.4	82	0.2	28.4	10.9	232	3.15	10.5	1.7	4.5	3.4	21	0.7	0.8	0.2	68	0.13	0.054
1018495	Soil	1.7	29.1	9.2	97	0.4	33.8	12.5	295	3.11	11.7	1.0	3.7	3.1	17	0.5	0.6	0.2	69	0.18	0.108
1018496	Soil	1.8	19.2	10.3	90	0.6	36.6	9.3	282	3.13	10.0	0.6	0.6	3.0	16	0.6	0.5	0.2	81	0.19	0.034
1018497	Soil	1.4	19.9	9.6	56	<0.1	20.6	8.5	197	3.63	9.8	0.7	4.4	3.1	16	<0.1	0.4	0.2	92	0.19	0.074
1018498	Soil	0.7	27.7	6.6	47	<0.1	22.7	11.3	321	2.90	4.6	0.3	2.8	1.4	14	<0.1	0.3	0.1	66	0.20	0.054
1018499	Soil	1.6	102.9	8.0	95	0.1	49.0	24.6	811	6.83	5.0	1.1	3.0	2.6	24	<0.1	0.3	<0.1	131	0.56	0.160
1018500	Soil	4.9	95.6	9.0	72	0.3	24.1	10.4	387	3.81	5.6	4.7	3.4	3.6	38	<0.1	0.3	0.2	148	0.35	0.127
1009251	Soil	0.9	42.0	7.9	92	<0.1	45.6	18.0	399	4.31	4.2	0.8	2.6	3.8	15	<0.1	0.3	<0.1	133	0.29	0.041
1009252	Soil	0.5	33.2	3.5	75	<0.1	36.5	20.1	431	5.01	1.1	0.8	1.4	1.2	19	<0.1	0.3	<0.1	146	0.62	0.079

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 15, 2011

CERTIFICATE OF ANALYSIS DAW11000074.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1009398	Soil	19	33	0.52	343	0.066	<1	2.02	0.007	0.18	0.1	0.03	3.1	0.1	<0.05	6	0.9	<0.2
1009399	Soil	14	34	0.38	707	0.044	<1	1.85	0.008	0.05	0.2	0.04	3.7	<0.1	<0.05	5	1.5	<0.2
1009400	Soil	24	186	1.16	1179	0.054	1	2.15	0.006	0.19	<0.1	0.05	21.9	0.1	<0.05	7	0.8	<0.2
1017337	Soil	11	21	0.97	2299	0.078	<1	2.43	0.014	0.13	<0.1	0.02	3.6	0.1	<0.05	8	1.0	<0.2
1017338	Soil	30	45	0.98	225	0.111	<1	2.05	0.004	0.59	<0.1	<0.01	2.7	0.5	<0.05	6	1.1	<0.2
1017339	Soil	23	33	0.65	198	0.052	<1	1.45	0.005	0.32	<0.1	<0.01	2.4	0.2	<0.05	5	<0.5	<0.2
1017340	Soil	23	35	0.64	187	0.071	<1	1.65	0.011	0.33	<0.1	<0.01	1.9	0.3	<0.05	5	0.9	<0.2
1017341	Soil	23	64	1.24	907	0.172	<1	2.19	0.008	0.93	<0.1	0.02	3.4	0.4	<0.05	7	0.6	<0.2
1017342	Soil	19	64	1.17	880	0.138	<1	2.08	0.010	0.75	<0.1	0.03	3.5	0.3	<0.05	7	1.0	<0.2
1017343	Soil	29	38	0.59	308	0.131	<1	1.61	0.005	0.62	<0.1	0.02	2.4	0.4	<0.05	5	<0.5	<0.2
1017344	Soil	28	49	0.90	310	0.180	<1	2.07	0.008	0.90	<0.1	<0.01	2.3	0.5	<0.05	6	0.6	<0.2
1017345	Soil	32	42	0.86	246	0.129	<1	1.85	0.008	0.61	<0.1	0.02	3.3	0.4	<0.05	6	1.2	<0.2
1017346	Soil	21	42	0.86	183	0.134	2	1.91	0.008	0.52	<0.1	0.02	2.7	0.3	<0.05	7	<0.5	<0.2
1017347	Soil	16	34	0.55	238	0.065	2	1.43	0.011	0.24	<0.1	0.08	2.2	0.2	<0.05	6	<0.5	<0.2
1017348	Soil	17	77	1.26	346	0.128	<1	2.09	0.009	0.87	0.1	0.02	2.4	0.4	<0.05	6	0.7	<0.2
1017349	Soil	16	51	0.86	365	0.101	<1	1.61	0.011	0.44	0.2	0.04	2.8	0.2	<0.05	5	<0.5	<0.2
1017350	Soil	13	44	0.61	297	0.084	2	1.44	0.010	0.21	0.1	0.05	2.7	0.1	<0.05	6	0.5	<0.2
1018490	Soil	13	37	0.55	468	0.025	<1	2.22	0.006	0.07	<0.1	0.02	3.0	0.1	<0.05	7	0.6	<0.2
1018491	Soil	7	15	0.07	587	0.027	<1	0.63	0.008	0.04	<0.1	0.03	0.7	<0.1	<0.05	5	<0.5	<0.2
1018492	Soil	18	98	0.61	2295	0.027	<1	1.82	0.007	0.11	0.4	0.07	6.3	0.2	0.05	6	1.7	<0.2
1018493	Soil	8	50	0.55	266	0.079	<1	2.24	0.008	0.05	0.1	0.03	3.0	<0.1	<0.05	7	<0.5	<0.2
1018494	Soil	11	41	0.51	1030	0.058	<1	2.15	0.010	0.08	0.2	0.02	3.0	0.1	<0.05	5	1.5	<0.2
1018495	Soil	10	41	0.51	271	0.050	1	2.54	0.010	0.04	0.2	0.05	3.3	0.1	<0.05	6	0.8	<0.2
1018496	Soil	10	49	0.52	220	0.059	<1	1.93	0.009	0.08	0.1	0.02	3.1	0.1	<0.05	7	<0.5	<0.2
1018497	Soil	10	40	0.58	220	0.097	<1	1.94	0.007	0.12	0.1	<0.01	3.4	<0.1	<0.05	8	<0.5	<0.2
1018498	Soil	9	43	0.72	233	0.108	1	1.74	0.008	0.46	<0.1	0.01	3.2	<0.1	<0.05	7	<0.5	<0.2
1018499	Soil	14	75	1.55	434	0.139	<1	3.13	0.009	1.12	<0.1	<0.01	12.1	0.1	<0.05	12	<0.5	<0.2
1018500	Soil	20	45	0.70	413	0.078	<1	2.01	0.011	0.11	<0.1	0.03	5.2	0.1	0.05	7	1.2	<0.2
1009251	Soil	16	89	1.52	287	0.201	<1	2.82	0.012	0.51	<0.1	0.02	9.3	0.5	<0.05	9	<0.5	<0.2
1009252	Soil	7	80	1.38	266	0.108	<1	3.20	0.021	0.25	<0.1	0.02	11.5	0.3	<0.05	10	<0.5	<0.2

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Project: CFC
Report Date: August 15, 2011

CERTIFICATE OF ANALYSIS DAW11000074.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1009253	Soil	1.5	40.8	6.8	51	<0.1	34.9	17.4	457	4.30	7.8	0.5	2.4	1.9	14	<0.1	0.4	0.1	105	0.36	0.069
1009254	Soil	1.4	18.1	10.6	60	0.1	22.6	11.7	463	3.82	10.6	0.6	3.9	6.2	13	0.1	0.5	0.4	74	0.14	0.044
1009255	Soil	1.6	19.5	12.7	56	<0.1	30.0	12.8	290	3.70	10.1	0.9	5.0	10.4	19	0.1	0.4	0.3	75	0.18	0.025
1009256	Soil	1.7	35.6	6.3	76	<0.1	31.3	19.9	433	4.05	5.6	0.4	0.6	2.9	14	<0.1	0.3	0.1	105	0.26	0.041
1009257	Soil	2.1	46.2	10.1	99	0.1	36.7	14.6	423	3.68	8.3	1.1	1.1	4.7	26	0.2	0.6	0.1	98	0.42	0.074
1009258	Soil	2.1	40.7	10.2	95	0.1	35.9	13.9	366	3.47	8.7	1.0	1.7	3.7	20	0.2	0.6	0.1	90	0.30	0.041
1009259	Soil	1.6	71.5	10.7	107	0.5	54.8	15.1	421	3.28	11.4	2.8	4.2	6.6	28	0.2	0.6	0.2	78	0.32	0.045
1009260	Soil	2.0	29.7	7.4	80	0.2	33.7	15.0	286	3.23	11.5	0.7	1.8	3.2	21	0.1	0.6	0.1	102	0.27	0.027
1009261	Soil	2.4	61.9	13.9	197	0.5	51.4	20.5	1085	4.77	18.5	1.5	7.1	4.6	20	0.6	0.7	0.3	96	0.29	0.122
1009262	Soil	2.6	49.1	10.3	97	0.6	26.7	6.2	216	1.96	25.4	1.7	2.5	0.3	24	1.4	0.9	0.2	56	0.16	0.107
1009263	Soil	3.5	56.0	11.9	103	0.4	38.0	10.2	372	3.05	10.6	2.0	2.6	3.4	26	0.4	1.1	0.2	71	0.20	0.053
1009264	Soil	1.0	13.5	9.8	96	0.1	22.3	16.6	1844	3.55	5.7	0.4	2.1	2.4	31	0.3	0.4	0.2	83	0.49	0.086
1009265	Soil	6.7	33.0	19.7	87	0.2	34.4	24.3	1079	5.54	6.4	1.4	9.4	11.6	23	0.2	0.4	0.4	83	1.97	0.067
1009266	Soil	1.5	62.2	15.5	89	0.1	11.6	16.7	742	5.82	3.7	0.9	5.2	7.6	31	<0.1	0.3	0.1	95	0.57	0.089
1009267	Soil	2.5	47.9	11.4	81	0.6	27.6	11.1	234	4.37	10.4	1.3	2.7	4.3	21	0.3	0.6	0.4	75	0.10	0.056
1009268	Soil	8.1	93.8	31.6	337	1.8	117.8	8.8	149	4.15	68.3	4.1	4.3	7.5	42	1.4	1.5	0.7	155	0.07	0.067
1009269	Soil	1.5	19.7	11.6	73	0.4	24.2	7.6	208	3.49	9.0	0.6	1.1	2.5	11	0.3	0.6	0.3	81	0.11	0.042
1009270	Soil	3.2	52.1	10.1	134	0.1	53.1	9.0	316	3.27	8.5	1.3	1.4	3.2	18	0.4	0.4	0.4	77	0.14	0.057
1009271	Soil	2.0	22.0	7.4	81	<0.1	25.6	7.8	418	2.94	6.8	0.4	1.4	0.9	15	0.5	0.3	0.3	75	0.21	0.076
1009272	Soil	1.7	26.1	9.2	70	0.3	28.3	11.5	288	3.78	9.5	0.6	2.9	2.4	18	0.4	0.5	0.2	72	0.19	0.059
1009273	Soil	1.3	36.5	9.2	87	0.1	62.6	16.3	379	3.29	4.6	0.9	1.9	5.3	17	0.2	0.3	0.2	75	0.19	0.030
1009274	Soil	2.9	44.0	10.2	121	0.1	49.0	8.5	311	3.99	4.5	0.9	4.7	3.9	17	0.2	0.2	1.9	105	0.14	0.038
1009275	Soil	1.5	33.4	10.0	65	0.2	29.5	9.0	326	3.00	14.3	0.9	4.9	4.2	11	0.1	0.4	0.4	61	0.12	0.032
1009276	Soil	1.5	50.7	10.0	48	<0.1	72.8	19.9	447	3.44	2.5	0.5	0.7	2.3	24	<0.1	0.3	0.2	54	0.40	0.033
1009277	Soil	1.5	46.2	10.4	44	<0.1	60.6	17.8	425	3.50	3.1	0.6	1.0	2.5	22	<0.1	0.2	0.3	52	0.33	0.032
1009278	Soil	0.6	33.9	14.9	85	0.2	49.6	19.4	562	3.61	1.8	0.7	1.3	9.3	35	0.3	0.2	0.1	48	1.27	0.073
1009279	Soil	0.8	32.4	44.0	93	<0.1	36.9	16.6	296	3.30	8.2	0.6	3.3	8.3	14	0.3	0.4	0.1	53	0.19	0.039
1009280	Soil	1.0	13.8	11.7	38	<0.1	18.2	7.2	167	2.50	4.4	0.5	2.5	3.7	11	<0.1	0.3	0.2	53	0.13	0.036
1009281	Soil	1.1	23.6	9.9	64	<0.1	31.3	14.4	289	3.54	4.1	0.5	<0.5	3.0	19	0.2	0.3	0.1	58	0.32	0.043
1009282	Soil	0.4	21.1	5.1	115	<0.1	31.1	15.1	601	5.28	7.0	0.8	1.8	2.9	53	0.1	<0.1	<0.1	92	1.33	0.335

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		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1009253	Soil		6	57	0.86	162	0.117	<1	2.43	0.018	0.13	0.1	0.02	4.9	0.1	<0.05	8	<0.5	<0.2
1009254	Soil		9	45	0.56	170	0.075	2	2.96	0.009	0.07	0.1	0.04	3.7	0.1	<0.05	8	<0.5	<0.2
1009255	Soil		13	44	0.69	327	0.102	1	2.84	0.012	0.08	0.1	0.03	4.0	0.1	<0.05	8	<0.5	<0.2
1009256	Soil		8	90	1.23	415	0.146	<1	3.09	0.011	0.27	<0.1	<0.01	4.4	0.2	<0.05	8	<0.5	<0.2
1009257	Soil		17	94	1.20	555	0.132	<1	2.55	0.014	0.27	<0.1	0.02	6.1	0.2	<0.05	7	<0.5	<0.2
1009258	Soil		13	90	1.06	398	0.129	<1	2.45	0.012	0.19	<0.1	0.01	4.8	0.2	<0.05	7	0.6	<0.2
1009259	Soil		29	115	0.97	577	0.099	1	2.50	0.014	0.15	<0.1	0.08	7.6	0.2	<0.05	6	<0.5	<0.2
1009260	Soil		9	454	1.52	311	0.104	1	2.13	0.008	0.07	<0.1	0.01	3.7	0.2	<0.05	7	<0.5	<0.2
1009261	Soil		16	47	1.01	382	0.110	1	2.71	0.009	0.42	0.1	0.04	5.4	0.4	<0.05	8	0.7	<0.2
1009262	Soil		12	24	0.19	265	0.034	<1	0.98	0.008	0.06	<0.1	0.03	1.7	0.1	<0.05	5	1.4	<0.2
1009263	Soil		14	37	0.61	588	0.085	<1	1.63	0.010	0.12	<0.1	0.03	3.6	0.2	<0.05	5	2.3	<0.2
1009264	Soil		8	38	0.85	385	0.120	1	2.40	0.014	0.18	0.1	0.02	3.1	0.2	<0.05	9	<0.5	<0.2
1009265	Soil		43	71	0.76	269	0.011	<1	1.96	0.004	0.22	<0.1	0.08	13.7	0.4	<0.05	8	<0.5	<0.2
1009266	Soil		19	29	1.68	320	0.193	1	3.70	0.009	0.59	<0.1	0.01	4.3	0.3	<0.05	12	<0.5	<0.2
1009267	Soil		18	41	0.62	264	0.053	<1	2.58	0.015	0.12	<0.1	0.03	3.4	0.1	0.11	7	0.7	<0.2
1009268	Soil		22	45	0.29	628	0.026	<1	1.69	0.006	0.10	0.1	0.04	5.4	0.1	0.06	4	2.6	<0.2
1009269	Soil		10	30	0.34	121	0.059	<1	1.67	0.006	0.04	<0.1	0.02	2.3	<0.1	<0.05	8	0.6	<0.2
1009270	Soil		15	37	0.61	175	0.062	1	1.80	0.008	0.09	<0.1	0.02	2.7	0.2	<0.05	6	0.7	<0.2
1009271	Soil		6	26	0.52	191	0.071	<1	1.29	0.008	0.05	<0.1	0.01	2.0	<0.1	<0.05	7	0.7	<0.2
1009272	Soil		8	38	0.56	164	0.078	2	2.07	0.008	0.06	0.2	0.04	3.0	<0.1	<0.05	6	<0.5	<0.2
1009273	Soil		12	75	1.15	192	0.103	<1	2.43	0.010	0.09	<0.1	0.02	4.3	0.2	<0.05	6	0.7	<0.2
1009274	Soil		10	61	1.34	248	0.087	1	2.82	0.008	0.13	<0.1	0.01	3.9	0.1	0.06	8	1.0	<0.2
1009275	Soil		10	38	0.58	222	0.055	1	1.83	0.007	0.05	0.1	0.03	3.5	0.1	<0.05	6	0.6	<0.2
1009276	Soil		4	115	1.85	126	0.030	<1	2.28	0.007	0.04	<0.1	<0.01	4.0	<0.1	<0.05	5	0.6	<0.2
1009277	Soil		5	96	1.66	122	0.030	<1	2.24	0.006	0.05	<0.1	<0.01	3.8	<0.1	<0.05	6	<0.5	<0.2
1009278	Soil		38	51	1.40	193	0.033	1	1.87	0.006	0.13	<0.1	0.02	6.3	0.2	<0.05	7	<0.5	<0.2
1009279	Soil		10	47	0.84	156	0.062	<1	2.40	0.006	0.15	0.1	0.02	3.1	0.1	<0.05	6	0.8	<0.2
1009280	Soil		9	30	0.41	124	0.065	<1	1.70	0.006	0.13	0.1	0.01	2.1	0.1	<0.05	7	<0.5	<0.2
1009281	Soil		9	41	1.04	188	0.113	<1	2.27	0.007	0.28	<0.1	<0.01	2.1	0.2	<0.05	7	0.5	<0.2
1009282	Soil		10	36	2.06	181	0.254	<1	3.22	0.005	0.96	0.1	<0.01	2.5	0.8	<0.05	7	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 15, 2011

CERTIFICATE OF ANALYSIS DAW11000074.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1009283	Soil	1.2	44.6	25.0	117	0.3	67.1	22.7	760	4.98	6.3	0.9	3.3	14.1	20	0.4	0.3	0.3	57	0.67	0.073
1009284	Soil	1.5	20.4	8.1	82	0.3	22.2	12.2	745	3.55	6.5	0.3	<0.5	1.9	11	0.2	0.4	0.2	87	0.18	0.038
1092101	Soil	1.5	15.4	8.5	81	<0.1	16.3	15.2	751	4.14	164.5	2.0	29.9	15.6	20	0.1	1.3	0.2	91	0.34	0.068
1092102	Soil	2.0	15.3	9.8	66	<0.1	14.7	10.6	490	3.47	311.3	2.5	36.3	13.6	19	0.2	0.9	0.3	70	0.26	0.046
1092103	Soil	2.0	12.1	9.7	78	<0.1	13.4	10.1	609	3.43	105.7	2.0	16.7	14.4	19	0.1	0.7	0.2	63	0.27	0.059
1092104	Soil	1.4	13.0	9.8	59	<0.1	13.6	10.0	424	3.26	18.8	1.6	5.5	11.0	19	0.1	0.5	0.2	70	0.22	0.036
1092105	Soil	1.2	12.7	9.9	77	<0.1	18.8	12.0	570	3.48	220.9	0.8	27.3	9.6	17	0.1	0.8	0.2	68	0.20	0.052
1092106	Soil	1.0	25.1	10.6	63	<0.1	17.4	10.3	529	3.37	47.1	2.5	13.5	22.3	16	0.1	0.5	0.4	63	0.20	0.049
1092107	Soil	2.1	10.1	8.7	56	<0.1	9.4	9.2	559	3.46	23.5	1.1	9.9	3.9	18	0.1	1.1	0.2	85	0.28	0.054
1092108	Soil	1.0	12.4	9.8	92	<0.1	15.4	12.0	652	4.15	9.0	1.7	3.0	20.7	12	0.1	0.9	0.1	71	0.17	0.056
1092109	Soil	1.0	10.2	10.5	112	<0.1	9.2	11.2	952	4.27	55.7	1.9	4.2	25.0	11	0.1	0.5	<0.1	65	0.25	0.095
1092110	Soil	0.9	22.3	9.6	72	<0.1	25.7	13.8	515	3.56	8.9	1.8	3.8	12.0	18	0.2	0.4	0.1	68	0.19	0.043
1092111	Soil	2.2	12.9	11.9	132	<0.1	14.3	14.6	1284	5.59	1.9	2.9	<0.5	27.7	14	0.1	0.6	0.1	87	0.34	0.138
1092112	Soil	1.5	9.8	9.3	55	<0.1	8.7	5.9	414	2.57	7.3	1.2	3.4	9.3	14	0.1	0.7	0.2	54	0.16	0.051
1092113	Soil	1.6	18.4	9.8	68	<0.1	19.1	11.1	392	3.45	9.6	1.1	2.6	10.2	20	<0.1	0.7	0.1	75	0.26	0.045
1092114	Soil	2.0	20.5	8.0	63	0.2	16.0	9.9	429	3.06	8.9	2.7	6.9	13.0	20	0.1	0.5	0.2	67	0.26	0.042
1092115	Soil	1.1	11.9	9.8	94	<0.1	17.9	11.3	473	4.43	7.6	0.6	0.7	7.9	11	0.2	0.4	0.2	78	0.14	0.055
1092116	Soil	1.2	10.8	10.3	55	<0.1	8.7	6.9	528	2.83	4.4	1.0	1.2	4.5	17	0.1	0.3	0.2	69	0.15	0.067
1092117	Soil	1.5	14.6	9.8	74	<0.1	17.3	13.5	590	3.60	27.6	0.8	7.2	11.7	11	0.1	0.5	0.1	60	0.13	0.057
1092118	Soil	1.4	11.1	12.2	84	<0.1	15.1	10.8	631	4.53	9.1	0.6	0.7	8.0	13	0.2	0.5	0.2	83	0.15	0.082
1092119	Soil	1.0	151.0	3.2	55	<0.1	41.4	43.1	541	6.09	4.9	0.3	<0.5	1.4	22	<0.1	0.4	<0.1	173	0.51	0.019
1092120	Soil	3.3	32.1	10.7	118	0.3	31.8	12.5	687	3.17	65.4	0.7	2.6	3.1	16	0.4	3.4	0.2	73	0.10	0.056
1092121	Soil	4.3	54.7	8.8	112	0.2	57.2	16.8	646	4.47	31.3	1.0	1.7	6.1	12	0.2	1.2	0.2	99	0.16	0.035
1092122	Soil	0.8	4.9	1.8	70	<0.1	3.0	9.8	412	3.32	<0.5	0.4	<0.5	2.4	11	<0.1	0.5	<0.1	47	0.32	0.056
1092123	Soil	1.3	7.2	4.9	50	<0.1	5.7	6.8	318	2.73	4.7	0.5	1.0	2.6	17	<0.1	0.7	<0.1	35	0.30	0.018
1092124	Soil	0.9	73.7	6.2	63	<0.1	36.5	13.2	363	3.37	169.9	0.7	43.4	5.3	15	<0.1	1.1	0.8	58	0.35	0.026
1092125	Soil	1.4	9.5	5.7	80	<0.1	57.0	17.2	581	4.15	6.5	0.7	<0.5	2.8	25	<0.1	0.5	0.1	87	0.45	0.019
1092126	Soil	2.3	15.2	21.2	114	<0.1	20.0	11.9	1440	3.38	7.5	0.7	1.9	5.1	27	0.4	0.5	0.2	64	0.39	0.057
1092127	Soil	1.8	11.7	10.0	89	0.1	14.6	10.1	1883	3.22	4.4	0.7	1.1	5.0	20	0.4	0.6	0.2	58	0.26	0.034
1092128	Soil	1.5	17.8	6.9	99	<0.1	29.9	13.5	1144	3.64	5.8	0.5	<0.5	4.4	26	0.3	0.5	0.1	65	0.45	0.030

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Project: CFC
Report Date: August 15, 2011

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1009283	Soil		69	73	1.76	162	0.042	<1	2.82	0.005	0.22	<0.1	0.02	5.3	0.2	<0.05	9	0.8	<0.2
1009284	Soil		6	63	0.93	357	0.116	<1	2.46	0.008	0.25	0.2	<0.01	3.7	0.2	<0.05	8	<0.5	<0.2
1092101	Soil		25	26	0.93	573	0.112	<1	2.63	0.013	0.17	0.2	0.02	6.6	0.3	<0.05	8	<0.5	<0.2
1092102	Soil		19	25	0.59	217	0.082	1	2.32	0.011	0.10	0.1	0.04	5.3	0.3	<0.05	7	<0.5	<0.2
1092103	Soil		20	23	0.61	259	0.098	<1	1.92	0.012	0.16	0.1	0.02	4.8	0.3	<0.05	7	<0.5	<0.2
1092104	Soil		19	26	0.61	231	0.104	<1	2.10	0.011	0.13	0.1	0.02	4.6	0.2	<0.05	8	<0.5	<0.2
1092105	Soil		14	28	0.62	197	0.102	2	2.21	0.012	0.13	0.1	0.02	3.7	0.2	<0.05	7	<0.5	<0.2
1092106	Soil		51	30	0.60	249	0.085	<1	2.46	0.011	0.11	0.1	0.03	6.5	0.2	<0.05	7	<0.5	<0.2
1092107	Soil		17	21	0.28	141	0.065	<1	1.33	0.008	0.07	0.2	0.05	5.3	0.2	<0.05	7	<0.5	<0.2
1092108	Soil		20	24	0.69	296	0.151	1	2.24	0.013	0.28	0.2	0.02	6.0	0.5	<0.05	8	<0.5	<0.2
1092109	Soil		21	15	0.75	545	0.204	1	2.04	0.011	0.68	0.2	<0.01	8.1	1.0	<0.05	8	<0.5	<0.2
1092110	Soil		16	35	0.61	206	0.100	1	3.02	0.012	0.07	0.1	0.03	4.3	0.1	<0.05	7	<0.5	<0.2
1092111	Soil		40	20	0.91	970	0.268	<1	2.67	0.013	0.91	0.2	0.01	12.2	1.2	<0.05	12	0.8	<0.2
1092112	Soil		22	19	0.28	220	0.072	<1	1.36	0.008	0.10	0.1	0.02	4.5	0.2	<0.05	7	0.6	<0.2
1092113	Soil		16	28	0.66	237	0.127	1	2.39	0.013	0.10	0.2	0.02	3.8	0.2	<0.05	8	<0.5	<0.2
1092114	Soil		31	29	0.48	268	0.066	<1	2.09	0.012	0.06	0.1	0.04	7.2	0.2	<0.05	6	<0.5	<0.2
1092115	Soil		9	32	0.71	205	0.157	1	2.73	0.010	0.21	0.1	0.05	3.8	0.4	<0.05	8	0.7	<0.2
1092116	Soil		25	21	0.32	265	0.084	1	1.74	0.008	0.13	0.1	0.02	3.3	0.2	<0.05	10	<0.5	<0.2
1092117	Soil		12	35	0.59	249	0.104	1	3.16	0.011	0.15	0.2	0.02	4.6	0.2	<0.05	7	<0.5	<0.2
1092118	Soil		10	30	0.66	209	0.145	<1	2.88	0.010	0.22	0.2	0.02	3.9	0.3	<0.05	10	<0.5	<0.2
1092119	Soil		2	107	2.20	103	0.163	2	3.22	0.017	0.02	0.6	0.01	11.7	<0.1	<0.05	9	<0.5	<0.2
1092120	Soil		8	25	0.17	359	0.032	<1	1.02	0.005	0.06	<0.1	0.01	3.6	0.2	<0.05	4	0.7	<0.2
1092121	Soil		8	56	0.61	463	0.050	<1	2.02	0.008	0.09	<0.1	0.02	6.7	0.2	<0.05	6	1.0	<0.2
1092122	Soil		6	3	0.71	463	0.077	<1	1.71	0.005	0.25	<0.1	<0.01	7.2	0.1	<0.05	6	<0.5	<0.2
1092123	Soil		4	9	0.42	239	0.020	<1	1.52	0.005	0.12	<0.1	0.01	4.0	<0.1	<0.05	5	<0.5	<0.2
1092124	Soil		9	79	1.14	215	0.097	<1	2.02	0.010	0.30	0.1	0.02	6.4	0.3	<0.05	6	<0.5	<0.2
1092125	Soil		5	95	1.44	296	0.145	<1	2.59	0.012	0.70	<0.1	0.01	5.1	0.3	<0.05	8	<0.5	<0.2
1092126	Soil		12	33	0.51	240	0.084	<1	1.94	0.016	0.14	0.2	0.02	3.1	0.1	<0.05	9	<0.5	<0.2
1092127	Soil		11	23	0.33	199	0.077	<1	1.61	0.015	0.07	<0.1	0.02	2.8	0.1	<0.05	7	0.5	<0.2
1092128	Soil		9	61	1.05	230	0.147	1	2.12	0.015	0.37	<0.1	0.01	4.2	0.2	<0.05	10	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1092129	Soil	0.5	22.2	5.6	59	<0.1	27.0	21.7	761	4.14	2.9	0.4	<0.5	1.2	19	<0.1	0.2	<0.1	123	0.77	0.165
1092130	Soil	0.5	21.6	5.6	68	<0.1	27.7	22.6	805	4.32	3.5	0.4	<0.5	1.3	19	<0.1	0.1	<0.1	126	0.76	0.153
1092131	Soil	1.0	26.6	12.9	96	<0.1	22.3	9.9	424	2.93	6.2	1.4	3.3	12.9	33	<0.1	0.4	0.3	60	0.49	0.046
1092132	Soil	1.3	21.9	10.4	54	<0.1	23.5	11.5	252	3.37	11.3	0.5	6.3	6.3	21	<0.1	0.6	0.2	77	0.23	0.023
1092133	Soil	1.3	22.6	4.4	63	<0.1	61.7	31.0	809	5.15	3.5	0.6	1.3	3.9	31	<0.1	0.1	<0.1	143	0.56	0.080
1009130	Soil	0.7	35.0	8.2	61	0.1	28.4	13.0	316	3.11	6.3	0.9	5.7	3.4	54	<0.1	0.4	0.1	73	0.59	0.093
1009131	Soil	1.1	26.9	7.6	64	<0.1	26.7	15.6	524	3.70	7.7	0.7	3.2	3.7	37	<0.1	0.3	0.2	85	0.47	0.097
1009132	Soil	0.6	27.9	6.8	56	<0.1	23.0	11.0	347	2.69	5.8	1.0	2.0	3.2	48	0.1	0.4	0.1	66	0.60	0.085
1009133	Soil	0.8	31.7	6.6	58	0.1	24.2	12.2	388	3.05	7.3	1.0	3.3	3.6	45	0.1	0.4	0.2	71	0.57	0.085
1009134	Soil	0.8	27.6	8.4	57	<0.1	21.3	12.7	320	3.22	9.1	1.0	3.2	3.6	39	0.1	0.4	0.2	75	0.52	0.075
1009135	Soil	0.8	25.4	9.2	63	<0.1	21.9	11.7	339	3.08	8.0	1.0	3.3	3.0	39	0.1	0.3	0.2	70	0.48	0.075
1009136	Soil	0.7	29.3	10.3	67	0.1	22.4	9.4	348	2.94	12.3	1.4	3.5	4.1	34	0.1	0.4	0.2	66	0.42	0.071
1009137	Soil	0.8	26.9	15.5	62	0.1	21.4	10.3	336	3.11	9.5	1.7	3.8	5.4	37	0.1	0.4	0.3	67	0.47	0.063
1009138	Soil	0.7	22.9	14.7	60	0.1	21.3	9.0	284	2.87	9.5	1.1	1.8	4.9	32	0.1	0.4	0.2	67	0.42	0.059
1009139	Soil	0.7	22.2	15.3	60	<0.1	20.4	9.1	326	2.89	8.5	1.2	3.6	6.4	32	<0.1	0.4	0.2	67	0.43	0.050
1009140	Soil	0.7	27.5	15.8	57	0.2	22.2	9.8	253	2.99	8.7	1.6	4.1	5.2	30	0.1	0.4	0.2	66	0.39	0.053
1009141	Soil	0.6	18.9	12.1	55	<0.1	18.1	9.4	344	2.78	7.9	1.1	2.2	6.3	29	0.1	0.4	0.2	66	0.40	0.051
1009142	Soil	0.8	18.9	10.6	34	<0.1	11.0	6.3	271	1.81	5.4	0.9	2.5	1.8	20	0.3	0.2	0.2	48	0.19	0.029
1009143	Soil	0.5	19.6	8.6	52	<0.1	22.1	9.4	292	2.94	6.8	1.1	4.3	6.0	29	<0.1	0.3	0.2	65	0.40	0.050
1009144	Soil	0.7	26.7	11.2	62	<0.1	24.6	10.5	370	3.34	8.0	2.1	4.6	7.6	29	<0.1	0.4	0.2	71	0.40	0.058

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Project: CFC
Report Date: August 15, 2011

CERTIFICATE OF ANALYSIS DAW11000074.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1092129	Soil	4	50	2.44	486	0.211	<1	2.80	0.018	1.11	<0.1	0.02	7.0	0.5	<0.05	8	<0.5	<0.2
1092130	Soil	4	51	2.58	520	0.230	<1	3.06	0.019	1.22	<0.1	<0.01	6.9	0.6	<0.05	8	<0.5	<0.2
1092131	Soil	34	33	0.97	183	0.145	<1	1.83	0.022	0.21	0.1	0.03	5.2	0.3	<0.05	6	<0.5	<0.2
1092132	Soil	11	41	0.58	222	0.093	<1	2.65	0.012	0.06	<0.1	0.02	3.3	0.1	<0.05	7	0.5	<0.2
1092133	Soil	9	183	3.42	645	0.339	<1	3.76	0.012	1.57	0.2	0.01	3.4	0.6	<0.05	11	<0.5	<0.2
1009130	Soil	14	39	0.74	228	0.103	2	2.53	0.030	0.06	<0.1	0.04	5.7	<0.1	<0.05	7	0.6	<0.2
1009131	Soil	10	47	0.78	150	0.065	1	2.74	0.016	0.04	<0.1	0.02	5.3	<0.1	<0.05	7	<0.5	<0.2
1009132	Soil	13	36	0.71	192	0.099	1	2.04	0.028	0.05	0.1	0.03	4.8	<0.1	<0.05	6	0.6	<0.2
1009133	Soil	13	41	0.76	204	0.077	2	2.27	0.021	0.05	0.1	0.03	5.5	<0.1	<0.05	6	<0.5	<0.2
1009134	Soil	12	41	0.76	202	0.075	2	2.40	0.015	0.04	<0.1	0.04	5.5	<0.1	<0.05	6	<0.5	<0.2
1009135	Soil	11	39	0.73	212	0.067	1	2.57	0.015	0.04	<0.1	0.03	5.0	<0.1	<0.05	7	<0.5	<0.2
1009136	Soil	19	40	0.67	220	0.077	1	2.24	0.018	0.04	0.1	0.03	5.5	<0.1	<0.05	6	0.5	<0.2
1009137	Soil	20	41	0.71	199	0.084	1	2.33	0.015	0.05	0.2	0.05	6.0	<0.1	<0.05	7	0.5	<0.2
1009138	Soil	15	41	0.72	169	0.092	1	2.30	0.013	0.05	<0.1	0.03	4.7	<0.1	<0.05	6	<0.5	<0.2
1009139	Soil	19	40	0.74	168	0.110	1	2.08	0.014	0.06	<0.1	0.04	4.9	<0.1	<0.05	7	<0.5	<0.2
1009140	Soil	23	44	0.70	208	0.083	1	2.77	0.013	0.05	0.1	0.05	5.5	0.1	<0.05	8	<0.5	<0.2
1009141	Soil	21	37	0.71	158	0.108	1	1.95	0.014	0.05	0.1	0.02	4.3	<0.1	<0.05	6	<0.5	<0.2
1009142	Soil	13	24	0.27	119	0.065	1	1.50	0.014	0.05	0.1	0.03	2.4	<0.1	<0.05	6	<0.5	<0.2
1009143	Soil	18	40	0.73	161	0.119	1	2.28	0.014	0.06	0.2	0.02	4.6	0.1	<0.05	7	<0.5	<0.2
1009144	Soil	29	44	0.75	205	0.122	2	2.46	0.014	0.11	0.1	0.03	6.9	0.2	<0.05	8	<0.5	<0.2

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Project: CFC
Report Date: August 15, 2011

QUALITY CONTROL REPORT DAW11000074.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1020240	Soil	1.2	36.2	9.2	63	0.1	22.9	14.7	688	3.52	31.9	3.2	3.9	5.1	39	0.2	1.2	0.2	86	0.51	0.085
REP 1020240	QC	1.1	36.4	9.7	64	<0.1	23.1	15.3	711	3.56	31.8	3.3	9.9	5.3	37	0.2	1.1	0.2	89	0.50	0.083
1020249	Soil	0.7	41.4	6.9	64	0.2	21.1	9.5	327	3.30	174.9	2.1	19.0	6.6	33	0.1	17.8	0.2	79	0.45	0.080
REP 1020249	QC	0.7	41.8	7.2	65	0.2	21.0	9.6	329	3.31	180.9	2.3	23.2	6.7	33	0.2	18.0	0.2	82	0.46	0.082
1092164	Soil	1.3	28.2	9.6	68	<0.1	26.9	14.8	437	3.37	38.7	2.0	13.7	12.7	17	0.2	1.2	0.2	77	0.21	0.044
REP 1092164	QC	1.2	28.7	9.8	72	<0.1	28.1	15.3	434	3.55	38.7	2.3	13.2	13.4	17	0.2	1.2	0.2	78	0.21	0.044
1092176	Soil	1.4	17.3	13.7	82	<0.1	21.2	12.7	601	3.58	96.3	2.5	15.4	16.6	17	0.1	1.0	0.3	67	0.18	0.037
REP 1092176	QC	1.2	16.5	13.4	77	<0.1	19.6	12.1	572	3.48	91.6	2.4	14.7	16.1	16	0.2	0.9	0.3	66	0.18	0.035
1052575	Soil	1.7	13.7	16.0	51	0.3	17.6	7.0	229	2.52	9.4	0.5	2.3	3.2	17	<0.1	0.3	0.3	63	0.38	0.023
REP 1052575	QC	1.8	13.1	15.9	51	0.3	18.7	6.9	227	2.46	9.1	0.5	3.0	3.2	18	0.1	0.3	0.3	62	0.37	0.022
1052595	Soil	2.3	51.5	9.8	83	0.9	36.1	9.9	330	3.03	14.0	1.1	3.4	4.7	28	0.2	0.7	0.2	64	0.19	0.030
REP 1052595	QC	2.3	51.2	9.8	83	0.9	36.2	10.0	329	3.06	14.0	1.2	2.6	4.7	28	0.2	0.7	0.3	65	0.20	0.030
1070554	Soil	0.9	28.7	12.2	61	<0.1	23.9	13.3	486	3.12	6.1	1.5	4.1	9.1	19	0.1	0.2	0.2	67	0.29	0.045
REP 1070554	QC	0.7	27.3	11.8	61	<0.1	23.5	12.7	458	2.98	6.0	1.6	4.1	9.1	18	<0.1	0.2	0.1	66	0.27	0.045
1009438	Soil	0.6	33.5	6.3	72	<0.1	36.7	14.3	418	3.15	5.3	0.6	1.8	6.1	20	0.1	0.2	<0.1	41	0.53	0.066
REP 1009438	QC	0.5	32.5	6.0	72	<0.1	37.9	14.0	419	3.07	5.1	0.6	2.1	6.3	21	<0.1	0.2	<0.1	42	0.51	0.067
1009450	Soil	0.7	39.0	9.2	104	<0.1	137.9	24.1	694	4.74	5.1	1.2	2.1	7.7	35	<0.1	0.3	0.1	75	0.63	0.106
REP 1009450	QC	0.7	38.5	9.4	103	<0.1	135.2	23.6	703	4.71	5.2	1.2	<0.5	7.9	34	<0.1	0.3	<0.1	73	0.62	0.115
1017393	Soil	1.3	25.3	14.5	62	0.2	23.4	11.5	443	3.05	14.3	13.5	4.8	7.4	26	0.3	0.9	0.3	65	0.27	0.098
REP 1017393	QC	1.4	25.5	15.1	63	0.2	22.9	11.7	453	3.05	14.0	13.5	1.4	7.4	26	0.2	0.8	0.3	65	0.27	0.098
1017398	Soil	1.5	22.0	7.6	64	0.1	17.5	13.6	332	3.33	7.0	2.7	6.5	7.0	23	0.1	0.4	0.2	82	0.41	0.088
REP 1017398	QC	1.4	21.9	7.6	64	0.1	17.6	13.1	334	3.36	6.7	2.6	5.4	6.8	24	0.2	0.3	0.3	80	0.41	0.091
1021037	Soil	1.2	16.6	33.0	70	0.1	23.8	10.7	436	3.36	44.0	1.2	1.5	14.6	17	0.5	1.3	0.4	72	0.23	0.029
REP 1021037	QC	1.2	16.7	33.1	69	0.1	22.9	11.0	439	3.41	44.2	1.1	1.2	14.5	17	0.7	1.3	0.4	74	0.22	0.028
1020285	Soil	1.7	20.7	11.0	54	<0.1	25.4	11.3	291	3.69	11.5	0.7	4.7	2.9	13	0.2	0.7	0.2	84	0.13	0.029
REP 1020285	QC	1.6	20.2	11.6	52	<0.1	24.8	11.2	283	3.62	11.6	0.7	3.4	3.0	12	0.1	0.7	0.2	85	0.12	0.028
1017341	Soil	1.3	56.4	6.6	98	<0.1	49.1	12.7	428	3.65	1.7	1.7	1.3	8.0	19	0.2	0.2	0.1	77	0.35	0.097
REP 1017341	QC	1.2	54.8	6.2	96	<0.1	47.1	12.9	417	3.70	1.8	1.7	2.4	7.7	19	<0.1	0.2	<0.1	77	0.36	0.097

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QUALITY CONTROL REPORT DAW11000074.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1020240	Soil	16	33	0.85	351	0.134	2	2.07	0.027	0.13	0.6	0.05	5.0	0.3	<0.05	6	<0.5	<0.2
REP 1020240	QC	16	32	0.83	339	0.132	1	2.08	0.026	0.12	0.5	0.05	5.0	0.3	<0.05	6	<0.5	<0.2
1020249	Soil	17	39	0.73	267	0.137	1	2.04	0.019	0.14	1.4	0.08	6.7	0.2	<0.05	6	<0.5	<0.2
REP 1020249	QC	17	41	0.75	267	0.138	1	2.14	0.019	0.14	1.5	0.08	6.9	0.2	<0.05	6	<0.5	<0.2
1092164	Soil	23	40	0.61	196	0.105	2	2.68	0.010	0.10	0.2	0.06	5.3	0.4	<0.05	6	<0.5	<0.2
REP 1092164	QC	24	39	0.63	192	0.111	2	2.72	0.011	0.10	0.2	0.05	5.3	0.4	<0.05	7	<0.5	<0.2
1092176	Soil	15	31	0.56	219	0.079	1	2.23	0.009	0.12	<0.1	0.04	5.1	0.7	<0.05	7	<0.5	<0.2
REP 1092176	QC	15	29	0.54	216	0.077	<1	2.16	0.009	0.11	0.1	0.04	4.9	0.7	<0.05	7	<0.5	<0.2
1052575	Soil	8	31	0.46	173	0.054	1	1.38	0.010	0.04	<0.1	0.02	2.4	<0.1	<0.05	5	<0.5	<0.2
REP 1052575	QC	8	30	0.44	173	0.053	<1	1.37	0.008	0.04	0.1	0.01	2.4	<0.1	<0.05	6	<0.5	<0.2
1052595	Soil	12	39	0.52	617	0.056	<1	1.70	0.009	0.08	<0.1	0.02	3.4	<0.1	<0.05	5	0.8	<0.2
REP 1052595	QC	12	39	0.53	623	0.058	<1	1.75	0.009	0.08	<0.1	0.03	3.6	0.1	<0.05	5	0.9	<0.2
1070554	Soil	30	50	1.08	169	0.141	<1	2.09	0.011	0.23	0.1	0.02	3.8	0.3	<0.05	7	<0.5	<0.2
REP 1070554	QC	30	50	1.04	163	0.140	<1	2.05	0.010	0.23	0.1	0.04	3.8	0.3	<0.05	6	<0.5	<0.2
1009438	Soil	20	46	0.81	136	0.082	<1	1.47	0.009	0.26	<0.1	0.02	3.1	0.2	<0.05	5	0.7	<0.2
REP 1009438	QC	20	46	0.82	134	0.082	<1	1.48	0.010	0.26	0.1	0.02	3.1	0.2	<0.05	5	<0.5	<0.2
1009450	Soil	34	225	2.19	342	0.198	2	3.07	0.007	1.09	0.1	<0.01	3.5	0.6	<0.05	8	<0.5	<0.2
REP 1009450	QC	36	220	2.20	352	0.196	<1	3.09	0.007	1.10	0.1	<0.01	3.5	0.6	<0.05	8	<0.5	<0.2
1017393	Soil	48	35	0.53	189	0.085	<1	2.01	0.016	0.07	0.3	0.08	5.5	0.2	<0.05	6	0.6	<0.2
REP 1017393	QC	48	35	0.52	192	0.081	1	2.06	0.016	0.06	0.2	0.09	5.6	0.2	<0.05	6	0.5	<0.2
1017398	Soil	15	33	0.79	267	0.140	2	2.09	0.017	0.12	0.2	0.05	4.4	0.2	<0.05	6	0.6	<0.2
REP 1017398	QC	14	32	0.80	265	0.140	2	2.14	0.017	0.12	0.2	0.04	4.5	0.2	<0.05	7	<0.5	<0.2
1021037	Soil	15	35	0.51	220	0.081	1	2.50	0.012	0.09	0.2	0.08	3.8	0.5	<0.05	8	<0.5	<0.2
REP 1021037	QC	14	35	0.50	220	0.080	2	2.51	0.012	0.08	0.1	0.07	3.9	0.5	<0.05	8	<0.5	<0.2
1020285	Soil	8	41	0.46	183	0.068	1	3.08	0.009	0.04	0.1	0.05	3.7	0.1	<0.05	8	<0.5	<0.2
REP 1020285	QC	8	41	0.46	190	0.064	1	2.98	0.009	0.04	0.1	0.05	3.5	0.1	<0.05	8	1.1	<0.2
1017341	Soil	23	64	1.24	907	0.172	<1	2.19	0.008	0.93	<0.1	0.02	3.4	0.4	<0.05	7	0.6	<0.2
REP 1017341	QC	22	63	1.23	881	0.160	<1	2.17	0.008	0.93	<0.1	0.03	3.5	0.4	<0.05	7	1.2	<0.2

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Project: CFC
Report Date: August 15, 2011

QUALITY CONTROL REPORT DAW11000074.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1009252	Soil	0.5	33.2	3.5	75	<0.1	36.5	20.1	431	5.01	1.1	0.8	1.4	1.2	19	<0.1	0.3	<0.1	146	0.62	0.079
REP 1009252	QC	0.5	33.6	3.5	77	<0.1	37.7	20.2	447	5.26	1.3	0.8	2.0	1.3	20	<0.1	0.3	<0.1	155	0.64	0.078
1009269	Soil	1.5	19.7	11.6	73	0.4	24.2	7.6	208	3.49	9.0	0.6	1.1	2.5	11	0.3	0.6	0.3	81	0.11	0.042
REP 1009269	QC	1.4	19.5	11.7	74	0.5	22.9	7.8	205	3.50	9.2	0.6	1.0	2.6	11	0.5	0.6	0.3	83	0.11	0.042
1092101	Soil	1.5	15.4	8.5	81	<0.1	16.3	15.2	751	4.14	164.5	2.0	29.9	15.6	20	0.1	1.3	0.2	91	0.34	0.068
REP 1092101	QC	1.6	14.9	8.6	80	<0.1	16.8	15.3	763	4.26	166.3	1.9	27.2	15.3	20	<0.1	1.4	0.2	89	0.33	0.067
1092116	Soil	1.2	10.8	10.3	55	<0.1	8.7	6.9	528	2.83	4.4	1.0	1.2	4.5	17	0.1	0.3	0.2	69	0.15	0.067
REP 1092116	QC	1.2	11.1	10.8	56	<0.1	8.5	7.1	550	2.86	4.3	0.9	0.7	4.8	17	0.1	0.4	0.2	70	0.16	0.074
1092131	Soil	1.0	26.6	12.9	96	<0.1	22.3	9.9	424	2.93	6.2	1.4	3.3	12.9	33	<0.1	0.4	0.3	60	0.49	0.046
REP 1092131	QC	0.9	26.7	13.3	96	<0.1	22.7	9.8	421	2.90	6.0	1.4	1.7	13.1	31	<0.1	0.4	0.3	59	0.47	0.047
Reference Materials																					
STD DS8	Standard	13.5	112.1	136.4	322	1.9	39.7	7.9	639	2.57	26.6	2.9	113.8	7.6	71	2.2	5.9	7.4	44	0.72	0.080
STD DS8	Standard	13.8	109.1	130.6	321	1.8	38.4	7.9	618	2.55	27.7	2.9	106.9	7.0	66	2.4	5.6	6.5	42	0.71	0.086
STD DS8	Standard	13.2	109.8	124.0	313	1.8	37.8	7.8	605	2.41	26.1	2.8	113.7	7.3	68	2.3	5.7	6.4	41	0.69	0.084
STD DS8	Standard	12.7	104.6	104.8	299	1.8	36.1	7.3	586	2.35	23.0	2.3	113.3	5.8	57	2.2	5.1	5.4	38	0.66	0.075
STD DS8	Standard	13.3	106.3	119.0	306	1.8	37.5	7.2	612	2.43	26.4	2.7	112.1	6.9	71	2.4	5.7	6.6	41	0.75	0.079
STD DS8	Standard	13.6	106.8	118.8	306	1.8	36.0	7.5	603	2.44	25.7	2.8	120.5	6.7	66	2.2	5.3	6.5	41	0.68	0.078
STD DS8	Standard	13.1	111.5	127.4	307	1.7	39.2	7.7	596	2.42	25.2	2.8	104.2	6.5	60	2.0	5.4	6.5	44	0.65	0.081
STD DS8	Standard	14.0	118.7	123.1	317	1.8	39.4	8.3	627	2.47	26.7	2.7	107.6	6.6	64	2.3	5.5	6.4	45	0.69	0.082
STD DS8	Standard	12.4	111.1	129.7	306	1.9	37.7	7.6	626	2.56	26.9	2.8	111.2	6.8	65	2.3	5.5	6.4	42	0.69	0.083
STD DS8	Standard	11.9	101.5	125.2	289	1.5	36.0	7.0	556	2.26	24.3	2.8	112.1	6.7	67	2.2	5.4	6.8	40	0.62	0.072
STD DS8	Standard	12.2	112.8	111.0	315	1.8	40.0	7.4	608	2.45	26.6	2.4	112.1	5.9	60	2.2	4.9	6.0	43	0.69	0.080
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 15, 2011

QUALITY CONTROL REPORT DAW11000074.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1009252	Soil	7	80	1.38	266	0.108	<1	3.20	0.021	0.25	<0.1	0.02	11.5	0.3	<0.05	10	<0.5	<0.2
REP 1009252	QC	7	84	1.39	271	0.126	<1	3.34	0.023	0.27	<0.1	0.03	12.5	0.3	<0.05	10	<0.5	<0.2
1009269	Soil	10	30	0.34	121	0.059	<1	1.67	0.006	0.04	<0.1	0.02	2.3	<0.1	<0.05	8	0.6	<0.2
REP 1009269	QC	10	30	0.34	123	0.059	<1	1.69	0.007	0.05	<0.1	0.02	2.3	<0.1	<0.05	8	<0.5	<0.2
1092101	Soil	25	26	0.93	573	0.112	<1	2.63	0.013	0.17	0.2	0.02	6.6	0.3	<0.05	8	<0.5	<0.2
REP 1092101	QC	25	26	0.93	568	0.116	<1	2.66	0.014	0.18	0.2	0.02	6.7	0.3	<0.05	8	<0.5	<0.2
1092116	Soil	25	21	0.32	265	0.084	1	1.74	0.008	0.13	0.1	0.02	3.3	0.2	<0.05	10	<0.5	<0.2
REP 1092116	QC	26	21	0.33	274	0.087	<1	1.80	0.009	0.14	<0.1	0.03	3.4	0.2	<0.05	10	<0.5	<0.2
1092131	Soil	34	33	0.97	183	0.145	<1	1.83	0.022	0.21	0.1	0.03	5.2	0.3	<0.05	6	<0.5	<0.2
REP 1092131	QC	33	33	0.97	185	0.142	<1	1.79	0.020	0.20	0.1	0.03	5.0	0.3	<0.05	6	<0.5	<0.2
Reference Materials																		
STD DS8	Standard	16	123	0.64	286	0.124	3	0.95	0.088	0.43	3.0	0.21	2.2	5.8	0.16	5	5.5	4.8
STD DS8	Standard	15	117	0.64	288	0.115	3	0.94	0.091	0.43	3.1	0.20	2.2	5.6	0.15	5	5.1	4.8
STD DS8	Standard	14	114	0.60	284	0.120	3	0.87	0.086	0.41	2.9	0.23	2.1	5.1	0.14	5	5.3	5.2
STD DS8	Standard	12	111	0.57	273	0.109	2	0.84	0.088	0.39	3.0	0.21	2.1	5.1	0.12	5	5.9	4.9
STD DS8	Standard	16	117	0.61	288	0.117	2	0.94	0.094	0.42	3.0	0.21	2.4	5.2	0.15	5	4.7	5.0
STD DS8	Standard	15	115	0.61	284	0.118	4	0.92	0.091	0.41	3.0	0.20	1.9	5.4	0.17	5	5.2	5.2
STD DS8	Standard	13	123	0.58	254	0.117	3	0.84	0.081	0.38	2.9	0.18	2.0	5.3	0.18	4	5.1	4.8
STD DS8	Standard	15	120	0.63	274	0.118	3	0.96	0.090	0.40	2.9	0.20	2.1	5.4	0.19	5	5.5	5.1
STD DS8	Standard	14	118	0.58	273	0.113	2	0.88	0.076	0.41	3.1	0.20	1.9	5.4	0.16	5	6.5	5.0
STD DS8	Standard	13	107	0.53	252	0.115	2	0.83	0.078	0.37	2.5	0.20	1.9	5.1	0.13	4	4.8	4.7
STD DS8	Standard	13	115	0.63	284	0.111	2	0.89	0.090	0.41	3.2	0.23	2.0	5.6	0.19	4	4.6	4.9
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 15, 2011

QUALITY CONTROL REPORT DAW11000074.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Project: CFC
Report Date: August 15, 2011

QUALITY CONTROL REPORT DAW11000074.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: July 26, 2011
Report Date: August 16, 2011
Page: 1 of 12

CERTIFICATE OF ANALYSIS DAW11000075.1

CLIENT JOB INFORMATION

Project: CFC
Shipment ID: 2011-CFC
P.O. Number
Number of Samples: 329

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	329	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	329	Dry at 60C			WHI
1DX2	329	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Project: CFC
Report Date: August 16, 2011

CERTIFICATE OF ANALYSIS DAW11000075.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1009145	Soil	0.8	25.3	10.8	58	<0.1	23.9	9.6	283	2.89	6.5	1.7	3.6	5.5	26	0.1	0.5	0.2	70	0.33	0.049
1009146	Soil	1.9	24.9	14.6	64	0.1	23.0	9.9	399	2.79	7.2	2.0	2.9	6.8	27	0.1	0.7	0.3	64	0.32	0.038
1009147	Soil	3.0	15.7	13.4	81	<0.1	17.6	9.6	381	2.48	10.2	1.3	2.9	7.1	18	0.4	1.2	0.3	54	0.22	0.032
1009148	Soil	3.0	16.2	25.5	138	0.2	19.3	12.9	594	3.30	10.2	0.7	2.6	4.8	11	0.8	1.5	0.3	83	0.12	0.031
1009149	Soil	7.4	14.8	21.3	66	0.1	18.5	8.8	272	3.25	13.3	0.7	3.1	5.5	9	0.4	6.3	0.4	75	0.10	0.026
1009150	Soil	4.2	25.1	11.2	68	0.1	24.3	9.1	291	2.74	8.2	2.5	4.9	7.8	27	0.2	1.3	0.2	68	0.42	0.065
1009435	Soil	1.3	24.0	12.0	53	0.1	21.9	11.5	474	2.68	10.3	3.1	5.6	5.1	29	<0.1	0.6	0.2	62	0.41	0.049
1019986	Soil	5.4	19.4	12.1	51	<0.1	19.5	10.1	397	2.48	7.3	2.2	4.5	7.7	22	<0.1	1.2	0.3	59	0.33	0.052
1019987	Soil	4.7	20.4	15.3	61	<0.1	24.4	12.7	405	3.48	12.2	1.2	2.5	7.8	20	0.1	1.4	0.3	87	0.24	0.031
1019988	Soil	2.0	15.2	9.6	56	0.1	12.6	7.9	589	2.33	4.2	0.3	1.3	1.4	19	0.3	0.5	0.3	65	0.19	0.050
1019989	Soil	2.4	18.2	9.3	49	<0.1	17.9	9.4	357	2.34	18.0	4.2	4.0	7.2	26	<0.1	0.6	0.2	59	0.39	0.052
1019990	Soil	3.0	19.2	19.9	58	<0.1	21.5	10.9	365	2.86	17.0	3.2	6.7	10.2	23	0.1	0.5	0.3	67	0.33	0.034
1019991	Soil	2.5	18.9	12.7	51	0.1	18.9	9.9	358	2.36	24.8	10.5	5.8	8.0	49	0.1	0.5	0.3	54	0.94	0.049
1019992	Soil	3.2	26.6	11.2	51	0.1	22.0	12.6	1063	2.35	13.9	11.6	6.4	6.2	54	0.3	0.6	0.2	55	0.98	0.058
1019993	Soil	3.3	25.4	11.6	52	0.1	20.8	12.2	1136	2.26	13.7	12.2	6.2	5.3	57	0.2	0.6	0.2	53	1.05	0.061
1019994	Soil	2.8	20.4	12.6	49	0.1	18.9	11.3	848	2.63	15.1	8.6	5.0	5.4	39	0.2	0.6	0.2	62	0.67	0.055
1019995	Soil	2.6	20.9	12.1	49	0.2	18.3	11.5	801	2.58	14.9	9.0	3.7	4.9	42	0.1	0.6	0.2	58	0.73	0.060
1019996	Soil	1.2	24.8	14.0	57	0.1	20.9	11.3	308	2.70	12.1	4.3	5.4	6.6	28	0.1	0.6	0.3	65	0.45	0.049
1019997	Soil	1.2	24.6	13.6	57	0.1	21.3	11.8	335	2.71	12.0	4.0	2.4	6.7	28	0.1	0.6	0.3	66	0.44	0.047
1053536	Soil	1.4	26.1	9.4	49	0.2	20.8	12.9	699	2.62	9.3	3.7	3.0	3.5	44	0.1	0.6	0.2	56	0.65	0.072
1019998	Soil	1.5	24.0	11.8	53	0.1	21.3	11.4	469	2.68	10.9	3.2	6.1	5.1	30	0.1	0.4	0.2	62	0.42	0.050
1053535	Soil	1.4	25.6	9.7	49	0.2	20.3	13.3	762	2.57	9.5	3.5	3.0	3.5	42	0.1	0.6	0.2	55	0.63	0.069
1017239	Soil	1.2	24.0	10.4	53	<0.1	23.1	11.4	306	2.98	9.7	1.3	3.0	5.3	15	<0.1	0.5	0.2	66	0.17	0.035
1017240	Soil	1.8	14.0	13.8	66	<0.1	22.5	11.4	280	3.86	11.8	0.5	2.5	4.3	12	<0.1	0.6	0.2	73	0.13	0.077
1017241	Soil	0.5	27.4	6.4	73	<0.1	43.5	16.6	192	3.59	2.4	1.0	<0.5	9.9	8	<0.1	0.1	0.1	54	0.14	0.040
1017242	Soil	0.5	26.2	6.2	71	<0.1	43.1	16.6	188	3.59	2.1	1.0	<0.5	10.4	7	<0.1	<0.1	0.1	54	0.15	0.043
1017243	Soil	0.6	32.0	5.2	65	<0.1	35.5	15.0	363	3.85	3.8	0.8	2.0	6.8	17	<0.1	0.2	<0.1	53	0.23	0.061
1017244	Soil	0.6	29.7	10.9	74	<0.1	48.8	16.5	288	3.65	3.9	0.9	0.8	8.0	16	<0.1	0.2	0.2	67	0.24	0.052
1017245	Soil	1.5	30.4	18.9	72	<0.1	48.6	18.7	289	3.87	5.1	0.7	0.8	7.4	13	<0.1	0.4	0.4	63	0.17	0.024
1017246	Soil	0.6	29.2	8.6	78	<0.1	46.3	18.1	298	4.01	3.9	0.6	<0.5	6.5	13	<0.1	0.2	0.1	76	0.18	0.038

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 16, 2011

CERTIFICATE OF ANALYSIS DAW11000075.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1009145	Soil	22	45	0.65	161	0.107	2	2.15	0.013	0.06	0.8	0.03	5.7	<0.1	<0.05	6	<0.5	<0.2
1009146	Soil	36	39	0.56	177	0.098	1	1.88	0.014	0.05	2.6	0.02	5.8	0.1	<0.05	6	<0.5	<0.2
1009147	Soil	19	31	0.50	119	0.092	2	1.56	0.013	0.08	0.7	0.02	3.3	0.2	<0.05	5	<0.5	<0.2
1009148	Soil	9	33	0.38	151	0.067	1	2.15	0.008	0.05	0.3	0.02	2.7	<0.1	<0.05	7	<0.5	<0.2
1009149	Soil	9	32	0.40	93	0.066	2	1.79	0.008	0.04	1.3	0.02	2.4	<0.1	<0.05	6	<0.5	<0.2
1009150	Soil	25	39	0.63	149	0.115	1	1.55	0.018	0.06	0.7	0.02	5.0	<0.1	<0.05	5	<0.5	<0.2
1009435	Soil	15	36	0.56	178	0.086	<1	1.82	0.015	0.05	0.2	0.04	4.4	<0.1	<0.05	6	<0.5	<0.2
1019986	Soil	26	33	0.51	159	0.086	1	1.61	0.014	0.05	0.4	0.04	3.9	0.1	<0.05	5	<0.5	<0.2
1019987	Soil	13	42	0.60	155	0.097	1	2.41	0.012	0.05	0.3	0.03	3.8	0.1	<0.05	7	<0.5	<0.2
1019988	Soil	6	23	0.24	164	0.076	1	1.07	0.018	0.04	0.1	0.01	2.1	0.1	<0.05	7	<0.5	<0.2
1019989	Soil	24	30	0.49	105	0.113	1	1.28	0.024	0.08	0.5	0.02	3.8	0.1	<0.05	4	<0.5	<0.2
1019990	Soil	39	36	0.53	148	0.097	1	1.81	0.017	0.04	0.3	0.02	4.0	<0.1	<0.05	6	<0.5	<0.2
1019991	Soil	22	32	0.54	170	0.088	2	1.59	0.020	0.05	0.4	0.05	4.5	0.1	<0.05	5	<0.5	<0.2
1019992	Soil	22	31	0.53	203	0.075	2	1.50	0.020	0.04	0.3	0.05	4.6	<0.1	<0.05	5	<0.5	<0.2
1019993	Soil	22	30	0.53	201	0.073	2	1.46	0.019	0.04	0.3	0.05	4.3	<0.1	<0.05	5	<0.5	<0.2
1019994	Soil	15	32	0.51	167	0.076	1	1.57	0.017	0.04	0.3	0.06	4.3	<0.1	<0.05	5	<0.5	<0.2
1019995	Soil	15	31	0.50	169	0.069	2	1.51	0.017	0.04	0.3	0.07	4.0	<0.1	<0.05	5	<0.5	<0.2
1019996	Soil	16	36	0.58	172	0.093	<1	1.78	0.017	0.05	0.2	0.04	4.6	<0.1	<0.05	6	<0.5	<0.2
1019997	Soil	17	36	0.59	174	0.097	<1	1.79	0.017	0.05	0.2	0.05	4.8	<0.1	<0.05	6	<0.5	<0.2
1053536	Soil	18	33	0.52	203	0.074	2	1.74	0.019	0.04	0.1	0.07	4.7	<0.1	<0.05	5	<0.5	<0.2
1019998	Soil	15	36	0.56	177	0.086	<1	1.85	0.016	0.05	0.2	0.04	4.5	<0.1	<0.05	6	<0.5	<0.2
1053535	Soil	18	33	0.52	202	0.067	<1	1.70	0.017	0.04	0.2	0.08	4.5	<0.1	<0.05	5	<0.5	<0.2
1017239	Soil	15	44	0.55	226	0.067	<1	2.03	0.010	0.04	0.1	0.04	4.9	0.1	<0.05	5	<0.5	<0.2
1017240	Soil	8	42	0.42	128	0.066	<1	2.62	0.008	0.04	0.2	0.04	2.7	<0.1	<0.05	6	<0.5	<0.2
1017241	Soil	13	67	1.26	97	0.217	<1	2.56	0.006	0.77	<0.1	<0.01	3.2	0.5	<0.05	8	<0.5	<0.2
1017242	Soil	13	67	1.26	95	0.218	<1	2.50	0.006	0.81	<0.1	<0.01	3.2	0.6	<0.05	8	<0.5	<0.2
1017243	Soil	20	52	0.98	139	0.187	<1	2.13	0.008	0.58	<0.1	<0.01	1.7	0.4	<0.05	6	<0.5	<0.2
1017244	Soil	17	76	1.20	175	0.177	<1	2.35	0.007	0.70	<0.1	0.02	3.5	0.4	<0.05	7	<0.5	<0.2
1017245	Soil	11	70	1.11	187	0.170	<1	2.74	0.007	0.44	0.4	<0.01	3.4	0.4	<0.05	7	<0.5	<0.2
1017246	Soil	7	95	1.34	154	0.160	<1	2.54	0.008	0.85	<0.1	<0.01	4.2	0.5	<0.05	8	<0.5	<0.2

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Project: CFC
Report Date: August 16, 2011

CERTIFICATE OF ANALYSIS DAW11000075.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1017247	Soil	0.7	21.2	10.2	53	0.1	32.8	10.9	230	3.00	5.5	0.7	1.6	5.8	20	<0.1	0.2	0.1	61	0.29	0.028
1017248	Soil	1.5	23.5	7.9	85	0.1	42.9	20.7	448	3.73	6.2	0.4	<0.5	3.8	23	0.1	0.4	0.1	69	0.32	0.027
1017249	Soil	1.2	35.7	7.0	98	0.1	35.5	15.9	865	3.64	3.8	1.0	<0.5	4.9	20	0.1	0.2	0.2	71	0.51	0.068
1017250	Soil	1.1	34.8	7.2	93	0.1	34.3	15.5	889	3.54	3.9	1.0	2.2	4.7	20	<0.1	0.2	0.2	70	0.50	0.060
1020485	Soil	1.0	27.3	17.5	98	<0.1	30.1	12.0	366	3.45	7.6	1.0	1.0	7.7	16	<0.1	0.4	0.2	44	0.32	0.065
1020486	Soil	0.8	19.4	10.3	47	<0.1	25.1	11.2	176	2.99	8.1	0.9	2.9	6.5	18	<0.1	0.4	0.1	56	0.23	0.033
1020487	Soil	0.8	23.0	8.2	50	<0.1	25.6	10.4	261	2.91	8.6	0.9	2.9	5.8	22	<0.1	0.5	0.2	59	0.24	0.025
1020488	Soil	1.2	44.2	6.5	72	<0.1	102.4	21.6	602	4.33	5.8	0.9	1.6	6.4	22	0.1	0.4	0.4	108	0.35	0.056
1020489	Soil	0.7	33.0	6.1	81	<0.1	27.7	13.4	446	3.66	5.2	0.6	10.4	4.0	27	<0.1	0.3	0.3	88	0.44	0.071
1020490	Soil	0.9	57.7	8.3	93	<0.1	28.8	15.2	656	4.36	5.6	1.0	2.6	3.8	21	0.1	0.2	0.8	108	0.42	0.117
1020491	Soil	1.1	24.3	8.8	61	<0.1	23.5	11.4	342	3.24	8.6	1.0	3.4	4.4	22	0.1	0.4	0.3	69	0.25	0.044
1020492	Soil	0.9	23.2	7.3	83	<0.1	20.6	11.6	498	3.40	5.7	0.6	2.5	3.2	20	0.1	0.3	0.3	81	0.33	0.108
1020493	Soil	1.0	19.8	11.0	51	0.2	18.7	7.4	244	2.67	7.6	0.6	5.2	3.0	25	0.1	0.3	0.3	66	0.40	0.075
1020494	Soil	1.4	25.2	7.0	82	<0.1	20.6	9.6	424	4.00	5.7	0.5	1.2	1.7	13	<0.1	0.2	0.2	108	0.24	0.106
1020495	Soil	1.3	17.7	11.0	62	0.4	22.8	11.0	234	3.33	10.4	0.7	8.1	4.5	18	0.1	0.5	0.2	71	0.20	0.046
1020496	Soil	2.3	27.7	7.2	114	<0.1	22.4	11.5	622	4.46	8.1	0.9	2.6	1.4	18	0.1	0.6	0.2	89	0.31	0.119
1020497	Soil	1.8	13.8	60.1	60	0.3	20.2	9.0	325	3.44	12.6	0.6	3.8	2.3	15	0.2	0.6	0.9	82	0.17	0.097
1020498	Soil	2.7	27.6	12.7	73	<0.1	37.3	9.7	404	4.03	13.3	0.9	2.2	4.3	14	0.2	0.7	0.3	114	0.15	0.067
1020499	Soil	2.9	54.1	10.3	79	0.2	18.4	6.8	446	3.14	8.7	1.5	3.5	3.9	21	0.3	0.3	0.2	93	0.16	0.089
1020500	Soil	5.7	102.0	11.1	214	0.7	69.8	13.1	1055	2.39	4.8	1.9	3.0	3.4	39	1.2	0.3	0.2	93	0.44	0.181
1021044	Soil	5.6	104.9	11.6	221	0.8	72.8	13.7	1150	2.43	5.1	2.0	3.5	3.4	37	1.4	0.4	0.2	95	0.44	0.184
1021045	Soil	1.6	71.0	8.0	154	<0.1	73.4	25.6	770	5.65	2.8	2.7	7.6	13.6	16	0.2	0.2	0.2	77	0.22	0.060
1021046	Soil	2.0	44.4	9.9	150	0.2	47.5	15.8	589	3.88	10.3	1.0	1.9	2.5	15	0.7	0.5	0.2	99	0.19	0.074
1021047	Soil	2.7	75.0	12.1	169	0.2	50.9	14.2	581	2.97	7.0	2.4	3.3	6.9	22	0.5	0.6	0.2	70	0.25	0.069
1021048	Soil	2.7	45.8	15.0	136	0.7	34.2	8.3	555	2.28	11.2	1.5	2.7	1.1	23	1.1	0.7	0.2	63	0.27	0.133
1021049	Soil	1.4	17.9	8.0	43	0.1	11.1	5.5	197	2.31	7.2	0.6	2.4	1.0	15	0.4	0.3	0.2	69	0.13	0.114
1021050	Soil	2.2	20.0	10.1	63	1.1	13.3	4.1	129	2.24	6.4	0.7	0.8	1.4	12	0.4	0.4	0.2	66	0.12	0.052
1092001	Soil	1.0	32.2	10.6	62	<0.1	37.7	13.9	511	2.97	9.9	1.2	2.7	19.0	29	<0.1	0.4	0.2	62	0.90	0.024
1092002	Soil	1.3	17.5	8.4	47	<0.1	27.4	13.0	451	2.82	6.1	0.9	<0.5	14.3	22	<0.1	0.3	0.2	57	0.40	0.015
1092003	Soil	1.3	19.8	9.0	47	<0.1	29.7	14.0	497	3.39	8.9	0.9	8.4	11.1	23	0.1	0.5	0.2	75	0.47	0.010

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1017247	Soil	18	50	0.79	177	0.109	<1	1.86	0.008	0.23	<0.1	0.02	2.9	0.2	<0.05	6	<0.5	<0.2
1017248	Soil	9	50	1.00	209	0.120	<1	2.21	0.012	0.20	0.2	0.01	2.5	0.2	<0.05	7	<0.5	<0.2
1017249	Soil	10	60	1.09	285	0.137	<1	2.03	0.017	0.54	0.2	0.02	2.7	0.4	<0.05	7	<0.5	<0.2
1017250	Soil	10	58	1.00	287	0.128	<1	1.97	0.010	0.48	0.2	0.02	2.8	0.4	<0.05	7	<0.5	<0.2
1020485	Soil	26	34	0.48	211	0.040	<1	1.49	0.005	0.17	0.3	0.01	2.6	0.2	<0.05	5	<0.5	<0.2
1020486	Soil	17	39	0.57	242	0.063	<1	1.95	0.010	0.09	0.2	0.02	3.3	0.1	<0.05	6	<0.5	<0.2
1020487	Soil	15	39	0.53	206	0.064	1	1.91	0.015	0.05	0.1	0.03	3.9	0.1	<0.05	5	0.7	<0.2
1020488	Soil	12	151	2.34	480	0.119	1	3.09	0.010	0.16	1.4	0.02	7.2	0.2	<0.05	9	<0.5	<0.2
1020489	Soil	13	89	1.40	798	0.162	1	2.50	0.010	0.46	0.9	0.02	4.7	0.4	<0.05	7	0.8	<0.2
1020490	Soil	11	122	1.75	664	0.179	<1	2.92	0.008	0.61	0.5	0.01	8.7	0.4	<0.05	10	<0.5	<0.2
1020491	Soil	14	42	0.56	413	0.079	<1	2.04	0.012	0.07	0.1	0.04	5.3	0.1	<0.05	6	<0.5	<0.2
1020492	Soil	11	76	1.12	399	0.110	1	2.48	0.008	0.32	0.3	0.03	3.9	0.2	<0.05	8	<0.5	<0.2
1020493	Soil	14	38	0.54	294	0.072	<1	1.72	0.012	0.09	0.4	0.04	3.2	0.1	<0.05	7	<0.5	<0.2
1020494	Soil	6	83	1.05	507	0.142	<1	2.25	0.008	0.38	0.5	0.01	4.4	0.2	<0.05	10	0.7	<0.2
1020495	Soil	12	39	0.55	335	0.070	2	2.13	0.010	0.07	0.2	0.03	2.9	0.1	<0.05	6	0.6	<0.2
1020496	Soil	6	71	1.39	364	0.189	1	2.50	0.006	0.59	0.2	0.01	3.1	0.3	<0.05	9	0.6	<0.2
1020497	Soil	9	33	0.37	189	0.064	<1	2.28	0.010	0.07	0.2	0.02	2.1	<0.1	<0.05	8	<0.5	<0.2
1020498	Soil	14	58	0.81	165	0.131	<1	1.91	0.007	0.12	0.2	0.02	3.2	0.2	<0.05	10	0.9	<0.2
1020499	Soil	13	62	0.72	331	0.100	<1	1.84	0.009	0.34	<0.1	0.03	3.3	0.3	0.08	8	2.3	<0.2
1020500	Soil	11	40	0.57	1181	0.020	<1	1.29	0.002	0.14	0.2	0.03	3.8	0.2	<0.05	5	5.4	<0.2
1021044	Soil	11	42	0.56	1242	0.019	<1	1.30	0.002	0.13	0.1	0.03	3.8	0.2	<0.05	5	4.6	<0.2
1021045	Soil	46	63	1.50	350	0.188	<1	3.02	0.009	1.26	<0.1	0.02	7.0	0.6	<0.05	11	0.8	<0.2
1021046	Soil	10	62	0.99	244	0.123	<1	2.72	0.009	0.14	0.1	0.02	4.1	0.2	<0.05	8	0.6	<0.2
1021047	Soil	19	35	0.57	536	0.040	1	1.70	0.007	0.12	0.1	0.02	5.5	0.1	<0.05	5	1.3	<0.2
1021048	Soil	14	37	0.44	320	0.059	2	1.41	0.015	0.09	0.1	0.04	2.6	<0.1	<0.05	6	1.1	<0.2
1021049	Soil	11	22	0.39	171	0.074	<1	1.22	0.007	0.11	<0.1	0.02	1.9	<0.1	<0.05	7	0.9	<0.2
1021050	Soil	10	24	0.23	148	0.060	<1	1.26	0.007	0.05	<0.1	0.03	1.6	0.1	<0.05	7	0.6	<0.2
1092001	Soil	36	52	1.07	139	0.113	2	2.01	0.024	0.25	0.1	0.03	4.6	0.3	<0.05	6	<0.5	<0.2
1092002	Soil	13	48	0.87	140	0.102	<1	1.96	0.019	0.22	0.1	0.02	3.3	0.2	<0.05	6	<0.5	<0.2
1092003	Soil	26	54	0.74	170	0.119	2	2.35	0.017	0.15	<0.1	0.02	6.2	0.2	<0.05	7	0.7	<0.2

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 16, 2011

CERTIFICATE OF ANALYSIS DAW11000075.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1092004	Soil	1.2	16.5	9.0	55	<0.1	33.1	13.2	804	2.97	6.3	0.8	<0.5	10.7	25	<0.1	0.3	0.2	59	0.45	0.020
1092005	Soil	1.0	14.1	6.0	78	<0.1	15.7	23.0	888	4.84	4.7	1.4	<0.5	15.3	24	<0.1	0.2	0.1	117	0.36	0.051
1092006	Soil	1.1	24.3	8.1	48	<0.1	39.2	13.8	445	3.23	7.4	1.0	2.3	14.3	25	<0.1	0.3	0.2	69	0.51	0.014
1092007	Soil	0.9	26.8	7.3	57	<0.1	51.2	16.1	410	3.47	7.6	0.9	1.5	8.7	30	<0.1	0.3	0.1	80	0.55	0.034
1092008	Soil	0.8	20.9	9.2	57	<0.1	35.7	15.1	524	3.39	7.3	1.1	5.2	11.1	30	<0.1	0.3	0.3	74	0.66	0.040
1092009	Soil	0.9	26.0	24.1	56	0.1	43.2	15.9	730	3.36	7.0	1.5	4.8	12.7	33	<0.1	0.4	0.3	73	0.67	0.034
1009327	Soil	1.0	25.5	15.5	71	<0.1	23.0	7.5	414	3.22	5.2	1.2	0.8	6.4	23	<0.1	0.2	0.2	62	0.20	0.025
1009328	Soil	0.5	24.4	11.8	41	<0.1	27.6	10.8	608	2.29	5.3	0.6	2.5	1.6	51	<0.1	0.3	0.1	47	1.54	0.055
1009329	Soil	0.8	33.5	16.1	56	<0.1	133.6	30.4	578	3.68	15.1	1.0	36.2	11.4	31	<0.1	0.2	0.1	88	0.84	0.107
1009330	Soil	1.6	31.1	22.3	55	<0.1	35.0	23.9	534	5.26	5.9	1.1	<0.5	9.3	24	<0.1	0.3	<0.1	124	0.31	0.017
1009331	Soil	1.0	21.7	14.3	59	<0.1	38.5	15.5	420	4.11	7.1	1.0	3.0	9.1	21	0.1	0.6	0.3	84	0.37	0.061
1009332	Soil	0.9	29.2	16.3	79	<0.1	56.4	20.1	822	4.59	4.0	1.1	1.6	11.0	52	0.1	0.2	0.2	86	1.38	0.097
1009333	Soil	1.2	24.2	9.1	72	<0.1	52.7	18.8	498	3.96	9.9	0.9	3.6	9.5	23	<0.1	0.4	0.2	89	0.40	0.035
1009334	Soil	1.4	19.5	7.4	49	<0.1	39.5	13.3	308	3.56	10.0	0.5	1.9	3.6	16	<0.1	0.4	0.2	87	0.20	0.018
1009335	Soil	1.8	13.9	9.3	42	0.1	18.2	6.6	184	2.88	10.9	0.7	2.0	7.8	17	<0.1	0.4	0.2	76	0.22	0.017
1009336	Soil	1.2	22.1	9.5	58	<0.1	29.1	11.8	405	3.35	9.4	1.0	3.3	18.7	21	<0.1	0.4	0.2	76	0.31	0.020
1009337	Soil	0.9	22.5	6.5	51	<0.1	28.4	11.9	391	2.99	7.9	1.0	1.5	11.7	23	<0.1	0.2	0.1	69	0.36	0.017
1009338	Soil	0.9	28.6	5.7	50	<0.1	65.4	21.3	638	3.47	7.3	1.0	0.9	9.6	26	<0.1	0.3	0.1	88	0.41	0.035
1009339	Soil	1.1	23.7	15.9	46	0.1	27.0	10.9	275	3.19	9.5	0.8	7.5	7.7	21	<0.1	0.4	0.3	77	0.27	0.022
1009340	Soil	0.6	13.2	5.7	57	<0.1	34.7	19.5	477	3.86	5.2	1.2	1.4	15.3	17	<0.1	0.2	0.1	73	0.24	0.015
1009341	Soil	1.4	17.9	8.1	58	<0.1	33.1	18.1	663	3.69	9.3	0.7	3.5	4.0	17	0.1	0.3	0.2	88	0.27	0.052
1009342	Soil	1.4	14.6	8.6	40	<0.1	19.5	8.4	302	2.79	6.6	0.5	1.9	3.2	18	<0.1	0.3	0.2	82	0.24	0.020
1009343	Soil	0.9	24.2	9.2	52	<0.1	29.8	13.2	374	3.15	8.1	0.8	2.7	7.6	23	<0.1	0.3	0.1	71	0.32	0.031
1009344	Soil	1.1	27.4	8.3	56	<0.1	31.8	14.5	545	3.37	9.2	1.2	7.6	8.8	27	<0.1	0.3	0.1	78	0.50	0.048
1009345	Soil	1.6	26.3	10.2	67	0.1	34.8	18.6	1025	4.16	12.3	0.9	2.3	13.0	22	0.1	0.5	0.3	94	0.32	0.039
1009346	Soil	0.9	29.9	8.4	57	<0.1	47.1	17.1	511	3.20	7.9	1.4	4.1	18.2	23	<0.1	0.3	0.1	74	0.48	0.024
1009347	Soil	1.1	25.0	8.9	56	<0.1	37.4	16.4	566	3.29	7.6	1.3	2.6	16.2	23	<0.1	0.6	0.2	70	0.46	0.017
1009348	Soil	1.2	24.2	8.9	56	<0.1	39.4	16.8	545	3.42	7.9	1.1	2.9	16.2	24	<0.1	0.6	0.2	72	0.47	0.016
1009349	Soil	1.4	23.2	8.8	50	<0.1	41.7	15.6	537	3.23	8.3	1.0	5.3	11.9	22	<0.1	1.4	0.2	74	0.39	0.013
1009350	Soil	1.4	18.2	10.1	55	<0.1	33.6	15.0	497	3.13	8.0	1.1	1.4	16.2	20	<0.1	1.1	0.2	63	0.39	0.015

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Project: CFC
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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1092004	Soil		11	56	1.02	194	0.106	2	2.29	0.016	0.25	0.1	0.02	3.4	0.3	<0.05	8	<0.5	<0.2
1092005	Soil		25	21	2.05	172	0.240	1	3.05	0.011	1.55	0.2	0.01	4.7	1.1	<0.05	10	<0.5	<0.2
1092006	Soil		17	66	1.04	132	0.115	1	2.29	0.014	0.25	0.2	0.02	4.2	0.3	<0.05	7	<0.5	<0.2
1092007	Soil		15	96	1.60	232	0.156	1	2.46	0.018	0.38	0.1	0.02	4.5	0.4	<0.05	7	<0.5	<0.2
1092008	Soil		16	68	1.18	162	0.152	1	2.43	0.026	0.32	0.2	0.02	4.8	0.4	<0.05	8	<0.5	<0.2
1092009	Soil		27	88	1.20	239	0.139	1	2.44	0.019	0.34	0.1	0.03	5.4	0.3	<0.05	7	0.6	<0.2
1009327	Soil		16	47	1.36	121	0.121	2	2.26	0.010	0.29	<0.1	0.02	3.8	0.2	0.07	7	0.5	<0.2
1009328	Soil		9	38	0.56	267	0.062	1	1.41	0.020	0.05	<0.1	0.05	2.9	<0.1	0.06	5	0.7	<0.2
1009329	Soil		29	366	3.32	175	0.132	<1	2.96	0.007	0.61	0.1	<0.01	8.2	0.5	<0.05	10	0.9	<0.2
1009330	Soil		13	51	2.00	194	0.232	<1	3.71	0.010	0.18	<0.1	0.01	6.6	0.3	<0.05	11	<0.5	<0.2
1009331	Soil		16	66	1.15	231	0.118	2	2.37	0.009	0.31	<0.1	0.02	4.9	0.3	<0.05	9	<0.5	<0.2
1009332	Soil		39	82	2.13	251	0.145	1	2.70	0.011	0.58	0.1	0.01	7.0	0.4	<0.05	10	0.6	<0.2
1009333	Soil		18	99	1.39	237	0.102	2	2.94	0.013	0.08	0.1	0.01	4.9	0.2	<0.05	7	0.8	<0.2
1009334	Soil		9	87	1.18	153	0.105	2	2.47	0.009	0.07	0.1	0.01	3.7	0.2	<0.05	7	0.6	<0.2
1009335	Soil		14	36	0.46	141	0.088	2	1.74	0.011	0.06	0.1	0.03	2.5	0.2	<0.05	7	0.5	<0.2
1009336	Soil		40	51	0.84	218	0.102	2	2.35	0.010	0.06	<0.1	0.03	4.5	0.2	<0.05	7	0.9	<0.2
1009337	Soil		43	53	1.15	125	0.126	1	2.25	0.015	0.09	<0.1	0.02	3.9	0.3	<0.05	7	0.6	<0.2
1009338	Soil		16	138	1.74	170	0.173	2	2.80	0.013	0.32	0.2	0.02	3.1	0.7	<0.05	7	0.6	<0.2
1009339	Soil		18	52	0.76	165	0.117	2	2.10	0.011	0.10	1.2	0.02	4.3	0.2	<0.05	7	0.5	<0.2
1009340	Soil		82	163	2.31	101	0.116	2	3.40	0.005	0.32	0.3	0.01	6.7	0.7	<0.05	9	<0.5	<0.2
1009341	Soil		7	79	1.28	130	0.129	2	2.45	0.007	0.21	0.2	0.03	3.9	0.3	<0.05	8	<0.5	<0.2
1009342	Soil		9	48	0.80	115	0.131	1	1.73	0.010	0.08	<0.1	0.01	2.4	0.2	<0.05	8	<0.5	<0.2
1009343	Soil		14	54	0.93	170	0.119	2	2.50	0.012	0.12	0.1	0.03	3.5	0.2	<0.05	6	0.6	<0.2
1009344	Soil		24	56	1.00	271	0.111	2	2.18	0.018	0.20	0.2	0.03	6.3	0.3	<0.05	6	<0.5	<0.2
1009345	Soil		22	74	1.00	205	0.099	3	2.75	0.010	0.13	0.1	0.04	5.9	0.3	<0.05	8	<0.5	<0.2
1009346	Soil		42	87	1.26	176	0.139	1	2.41	0.015	0.18	0.1	0.03	5.8	0.4	<0.05	6	0.6	<0.2
1009347	Soil		32	69	1.05	190	0.111	1	2.31	0.012	0.14	<0.1	0.04	5.4	0.3	<0.05	6	0.5	<0.2
1009348	Soil		31	72	1.09	180	0.126	3	2.33	0.012	0.14	0.1	0.03	4.9	0.4	<0.05	6	<0.5	<0.2
1009349	Soil		15	79	1.20	151	0.126	2	2.41	0.017	0.24	0.1	0.02	3.8	0.4	<0.05	7	<0.5	<0.2
1009350	Soil		19	66	1.14	135	0.117	2	2.14	0.012	0.41	0.1	0.02	4.3	0.5	<0.05	7	<0.5	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1009301	Soil	1.2	28.3	15.4	66	<0.1	33.5	12.5	334	3.53	14.5	1.7	1.5	15.8	19	<0.1	0.4	0.2	44	0.20	0.024
1009302	Soil	2.3	25.3	18.4	78	0.1	12.5	6.4	403	3.01	3.4	2.8	3.1	37.4	16	0.1	0.3	0.4	37	0.22	0.029
1009303	Soil	2.0	19.9	12.8	45	0.1	15.4	6.4	157	2.38	8.6	1.6	10.4	27.0	12	<0.1	0.3	0.4	30	0.18	0.013
1009304	Soil	4.0	14.4	14.5	64	<0.1	15.9	9.4	403	3.86	7.9	1.4	2.7	11.1	13	<0.1	0.3	0.2	58	0.14	0.022
1009305	Soil	1.9	16.1	14.8	45	<0.1	18.8	7.8	217	2.75	7.5	1.0	3.5	16.0	20	<0.1	0.4	0.2	47	0.21	0.015
1009306	Soil	1.8	26.1	14.6	86	<0.1	34.9	19.2	701	4.65	40.8	1.7	1.1	8.5	19	0.2	0.9	0.1	70	0.23	0.041
1009307	Soil	38.3	64.4	23.7	170	0.1	75.0	21.3	440	5.39	9.5	1.4	1.0	6.3	14	0.2	0.3	0.1	179	0.25	0.037
1009308	Soil	1.2	23.9	9.4	54	0.1	26.5	10.6	317	2.94	9.3	0.8	4.8	7.3	25	0.1	0.4	0.2	67	0.30	0.022
1009309	Soil	3.6	37.9	22.4	98	0.1	28.9	13.3	375	3.66	9.4	1.7	8.5	18.2	24	<0.1	0.5	0.2	73	0.29	0.037
1009310	Soil	1.7	40.3	5.3	86	<0.1	52.5	11.9	107	3.69	5.4	3.3	<0.5	13.3	11	<0.1	0.1	<0.1	61	0.26	0.095
1009311	Soil	0.8	41.9	5.0	105	<0.1	83.0	28.2	500	5.26	7.8	0.9	0.6	7.2	19	<0.1	0.1	<0.1	58	0.28	0.053
1009312	Soil	0.9	38.4	5.4	111	<0.1	101.9	35.2	532	5.25	12.0	0.9	<0.5	7.0	18	<0.1	0.1	<0.1	61	0.28	0.056
1009313	Soil	0.9	25.6	10.8	99	<0.1	63.3	21.8	456	4.71	3.7	0.6	<0.5	5.1	22	<0.1	0.1	<0.1	70	0.37	0.035
1009314	Soil	1.0	9.3	21.6	48	<0.1	18.8	10.4	247	3.16	2.3	2.3	<0.5	18.5	10	<0.1	0.1	0.2	19	0.23	0.063
1009315	Soil	3.2	18.6	9.7	94	<0.1	25.2	16.3	404	4.00	3.8	0.9	<0.5	9.5	17	0.1	0.2	<0.1	83	0.36	0.036
1009316	Soil	0.7	23.5	3.1	51	<0.1	28.2	16.2	298	3.32	4.4	0.4	<0.5	3.0	15	<0.1	0.1	<0.1	63	0.63	0.122
1009317	Soil	0.8	10.0	14.2	85	<0.1	20.9	11.8	429	3.52	5.1	0.7	<0.5	7.5	22	0.1	0.2	0.2	55	0.38	0.022
1009318	Soil	0.4	31.8	19.2	37	0.4	33.4	12.8	402	2.39	5.0	0.4	2.5	4.8	124	<0.1	0.1	<0.1	34	3.93	0.055
1009319	Soil	1.1	24.4	60.2	85	<0.1	21.9	12.7	493	4.08	2.0	0.7	1.6	10.7	21	<0.1	0.1	<0.1	39	0.41	0.074
1009320	Soil	1.9	32.8	6.6	92	<0.1	84.5	20.9	747	4.52	0.5	0.7	2.1	7.4	18	<0.1	<0.1	<0.1	51	0.72	0.106
1009321	Soil	1.2	41.6	7.5	105	<0.1	90.8	23.0	790	5.10	0.7	0.7	1.3	7.4	22	<0.1	<0.1	<0.1	55	0.94	0.090
1009322	Soil	1.0	17.7	8.7	80	<0.1	31.0	17.0	505	4.48	4.3	0.5	<0.5	9.6	22	<0.1	0.2	<0.1	51	0.37	0.056
1009323	Soil	0.8	6.3	45.2	185	<0.1	47.4	24.3	647	4.21	3.1	1.0	<0.5	10.6	20	0.1	0.2	0.5	72	0.40	0.035
1009324	Soil	1.1	23.8	14.0	76	<0.1	34.6	15.6	375	3.78	6.1	2.1	<0.5	18.1	16	<0.1	0.3	0.3	50	0.25	0.046
1009383	Soil	1.6	78.6	12.6	115	0.2	48.6	13.0	688	3.60	17.2	1.6	5.1	6.1	26	0.3	0.8	0.2	73	0.24	0.042
1009384	Soil	2.0	26.8	12.8	70	<0.1	42.4	21.0	576	4.77	4.1	0.9	1.4	8.6	33	0.1	0.4	<0.1	77	0.49	0.068
1009385	Soil	1.9	42.1	26.8	110	0.2	29.3	12.4	723	4.46	9.9	2.1	8.1	9.7	35	<0.1	0.7	0.2	79	0.46	0.056
1009386	Soil	3.0	37.6	29.9	73	0.2	28.9	11.9	608	3.69	10.1	1.6	8.0	10.5	35	0.1	0.6	0.2	72	0.47	0.041
1009387	Soil	3.0	34.9	23.4	74	0.2	28.7	13.0	595	3.77	10.3	1.5	9.1	9.9	36	<0.1	0.6	0.2	75	0.48	0.042
1009388	Soil	9.0	22.1	26.6	59	<0.1	14.9	8.0	405	3.98	4.2	1.3	8.3	15.6	23	<0.1	1.1	0.2	44	0.28	0.039

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 16, 2011

CERTIFICATE OF ANALYSIS DAW11000075.1

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		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1009301	Soil		44	40	0.41	210	0.047	1	1.49	0.005	0.13	<0.1	0.06	5.7	0.2	<0.05	5	0.7	<0.2
1009302	Soil		90	20	0.36	169	0.034	1	1.28	0.008	0.16	0.1	0.06	5.9	0.3	<0.05	6	0.5	<0.2
1009303	Soil		31	22	0.27	164	0.031	1	1.28	0.006	0.09	<0.1	0.08	3.8	0.3	<0.05	5	0.7	<0.2
1009304	Soil		13	28	0.37	139	0.049	<1	1.37	0.005	0.19	<0.1	0.03	4.4	0.5	<0.05	6	<0.5	<0.2
1009305	Soil		17	31	0.37	179	0.063	<1	1.51	0.007	0.06	0.1	0.03	3.3	0.1	<0.05	5	<0.5	<0.2
1009306	Soil		30	40	0.24	220	0.009	1	1.22	0.005	0.09	<0.1	0.03	7.1	0.1	<0.05	4	0.6	<0.2
1009307	Soil		22	120	1.55	433	0.174	<1	2.73	0.007	0.66	<0.1	0.01	12.4	0.6	<0.05	11	0.9	<0.2
1009308	Soil		16	45	0.64	298	0.080	1	2.22	0.013	0.06	0.1	0.02	5.2	0.1	<0.05	6	<0.5	<0.2
1009309	Soil		40	51	0.68	274	0.101	2	2.30	0.014	0.21	0.1	0.03	7.1	0.1	<0.05	7	1.0	<0.2
1009310	Soil		37	60	1.12	141	0.146	2	2.42	0.008	0.85	<0.1	0.01	4.3	0.6	<0.05	7	1.0	<0.2
1009311	Soil		10	89	1.79	204	0.286	<1	3.32	0.009	1.72	<0.1	0.01	1.8	0.8	<0.05	8	<0.5	<0.2
1009312	Soil		12	104	1.97	206	0.266	<1	3.44	0.008	1.76	<0.1	<0.01	2.2	0.9	<0.05	7	0.6	<0.2
1009313	Soil		11	116	1.84	229	0.248	<1	3.31	0.008	1.36	<0.1	<0.01	2.5	0.7	<0.05	8	<0.5	<0.2
1009314	Soil		16	14	0.11	32	0.003	<1	0.71	0.003	0.10	<0.1	0.01	3.9	<0.1	<0.05	2	<0.5	<0.2
1009315	Soil		10	67	1.74	180	0.159	1	2.67	0.008	0.73	0.2	0.01	6.0	0.6	<0.05	10	<0.5	<0.2
1009316	Soil		4	45	1.23	157	0.096	<1	2.36	0.030	0.31	<0.1	0.01	3.3	0.2	<0.05	7	0.6	<0.2
1009317	Soil		10	43	1.07	195	0.134	1	2.58	0.009	0.53	0.2	<0.01	2.6	0.5	<0.05	10	<0.5	<0.2
1009318	Soil		39	35	0.65	125	0.083	1	1.43	0.006	0.36	0.1	0.06	3.4	0.2	0.10	3	0.5	<0.2
1009319	Soil		8	32	0.93	183	0.157	1	2.50	0.006	0.98	<0.1	<0.01	1.9	0.7	<0.05	10	<0.5	<0.2
1009320	Soil		20	99	1.68	239	0.200	1	2.68	0.006	1.11	<0.1	0.02	2.1	0.5	<0.05	7	<0.5	<0.2
1009321	Soil		21	96	1.94	271	0.215	<1	3.03	0.007	1.17	0.1	0.01	2.2	0.6	<0.05	7	<0.5	<0.2
1009322	Soil		15	46	1.47	229	0.248	1	2.83	0.008	1.17	<0.1	0.01	1.8	0.6	<0.05	7	<0.5	<0.2
1009323	Soil		7	89	2.19	157	0.167	2	2.38	0.017	1.61	0.1	<0.01	4.4	2.2	<0.05	13	<0.5	<0.2
1009324	Soil		15	51	1.03	164	0.134	1	2.20	0.009	0.75	<0.1	<0.01	5.0	0.5	<0.05	7	<0.5	<0.2
1009383	Soil		23	45	0.68	734	0.099	1	1.90	0.010	0.15	<0.1	0.06	7.3	0.2	<0.05	6	0.9	<0.2
1009384	Soil		59	95	1.65	295	0.181	<1	2.58	0.011	0.42	<0.1	<0.01	6.7	0.5	<0.05	9	<0.5	<0.2
1009385	Soil		40	50	0.86	488	0.183	2	2.19	0.019	0.18	0.1	0.06	8.9	0.3	<0.05	10	0.8	<0.2
1009386	Soil		30	47	0.70	355	0.110	1	1.88	0.024	0.10	0.1	0.05	6.6	0.2	<0.05	6	<0.5	<0.2
1009387	Soil		26	48	0.73	350	0.113	1	2.00	0.021	0.09	<0.1	0.05	6.7	0.2	<0.05	7	<0.5	<0.2
1009388	Soil		21	29	0.47	168	0.080	<1	1.81	0.010	0.10	0.2	0.02	3.8	0.2	<0.05	7	<0.5	<0.2

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Project: CFC
Report Date: August 16, 2011

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1009389	Soil		3.8	23.0	19.0	76	0.2	24.1	17.4	593	4.41	5.6	0.8	1.3	7.6	25	0.1	0.4	0.2	84	0.35	0.048
1009390	Soil		5.5	57.3	20.3	116	<0.1	59.5	23.9	659	5.71	3.7	1.2	2.2	8.6	25	<0.1	0.2	0.1	91	0.58	0.067
1009391	Soil		2.2	24.4	19.4	100	<0.1	57.2	28.8	732	6.17	3.2	0.8	1.0	5.1	23	<0.1	0.2	<0.1	127	0.42	0.067
1009392	Soil		1.6	18.5	14.6	46	<0.1	16.7	8.1	678	3.47	6.0	1.5	<0.5	19.8	18	0.1	0.4	0.4	46	0.19	0.034
1009230	Soil		0.5	37.5	8.7	63	<0.1	26.0	10.8	320	3.48	6.9	1.0	9.0	4.7	41	<0.1	0.4	0.1	96	0.56	0.094
1009231	Soil		0.5	32.5	7.6	58	<0.1	24.9	10.7	252	3.06	6.3	0.9	2.4	4.0	29	0.1	0.5	0.1	81	0.43	0.085
1009232	Soil		0.5	30.6	7.4	55	<0.1	22.3	10.2	254	3.15	6.2	1.1	6.0	4.4	28	<0.1	0.4	0.1	80	0.41	0.085
1009233	Soil		0.6	26.3	7.6	56	<0.1	22.2	10.8	231	2.99	6.4	1.1	2.1	4.3	30	0.1	0.5	0.1	80	0.41	0.085
1009234	Soil		0.7	29.2	8.8	59	<0.1	22.8	10.7	253	3.13	7.1	1.2	3.2	4.5	35	0.2	0.4	0.1	84	0.43	0.082
1009235	Soil		1.2	24.9	10.3	54	<0.1	22.3	11.6	594	3.00	8.1	1.9	4.1	3.3	24	0.2	0.7	0.2	81	0.29	0.058
1009236	Soil		0.7	21.4	7.3	54	<0.1	22.3	10.9	459	2.83	21.5	2.3	5.1	7.3	28	0.2	1.3	0.2	74	0.45	0.078
1009237	Soil		0.9	24.7	12.7	67	0.1	23.9	11.8	479	3.08	47.1	3.6	7.6	9.4	25	0.2	2.4	0.5	67	0.38	0.078
1009238	Soil		1.1	26.9	21.8	68	0.2	22.4	9.8	465	2.73	56.5	5.0	11.0	9.4	33	0.4	4.7	0.7	67	0.55	0.094
1009239	Soil		1.4	18.6	16.9	62	0.2	19.6	15.0	582	3.45	68.6	3.5	6.5	6.3	34	0.2	2.9	0.4	71	0.53	0.085
1009240	Soil		1.0	17.8	13.1	56	0.1	19.8	12.1	457	2.80	28.1	2.9	5.6	5.8	25	0.1	1.4	0.5	69	0.34	0.062
1019491	Soil		0.6	27.1	11.3	61	<0.1	24.8	9.2	255	3.00	5.4	1.9	2.6	7.7	28	0.1	0.5	0.2	70	0.41	0.072
1019492	Soil		0.6	25.8	11.4	62	<0.1	24.0	8.6	275	2.96	5.7	1.7	3.7	7.8	29	0.1	0.4	0.2	69	0.41	0.070
1019493	Soil		0.8	26.2	10.7	64	<0.1	33.9	15.5	556	3.34	8.5	0.9	1.3	7.4	21	0.3	0.6	0.2	73	0.29	0.046
1019494	Soil		0.7	27.0	10.8	65	<0.1	34.0	15.4	584	3.38	8.2	1.0	3.8	7.6	22	0.2	0.6	0.2	72	0.29	0.046
1019495	Soil		1.1	20.4	12.4	56	<0.1	25.1	14.0	531	3.18	8.8	1.5	2.3	7.8	16	0.2	0.6	0.2	71	0.20	0.046
1019496	Soil		1.0	21.1	10.9	56	<0.1	26.5	14.2	467	3.14	8.6	1.4	5.9	7.0	17	0.2	0.6	0.2	70	0.21	0.044
1023290	Soil		0.6	20.9	8.4	51	0.1	18.2	9.4	208	2.65	10.3	2.1	6.8	3.1	24	<0.1	0.6	0.2	75	0.33	0.072
1023291	Soil		0.5	22.3	8.4	59	0.1	20.1	11.9	351	2.68	6.6	2.3	3.2	6.4	26	0.2	0.6	0.2	75	0.41	0.073
1023292	Soil		0.7	24.0	8.6	58	<0.1	20.3	13.4	301	3.13	9.1	2.4	2.7	5.3	23	0.1	0.5	0.2	77	0.36	0.074
1023293	Soil		1.2	19.8	10.3	57	<0.1	17.7	13.7	310	3.74	20.2	2.3	3.3	6.0	24	0.2	0.6	0.2	83	0.32	0.080
1023294	Soil		1.0	28.7	19.6	65	0.1	19.6	12.5	312	3.27	13.8	2.3	4.6	7.5	23	0.2	0.8	0.2	73	0.35	0.076
1023295	Soil		1.1	20.0	12.2	58	<0.1	15.6	13.2	414	3.69	21.2	2.7	1.6	7.4	27	0.2	0.9	0.2	80	0.40	0.076
1023296	Soil		0.9	13.2	22.8	46	0.1	12.1	8.7	223	2.86	11.5	1.8	2.6	8.4	20	0.1	1.3	0.3	57	0.26	0.048
1023297	Soil		0.8	19.1	17.0	54	0.1	18.4	11.6	388	3.02	17.5	3.3	2.2	9.1	21	0.1	1.2	0.3	61	0.27	0.055
1023298	Soil		1.3	24.3	31.6	60	0.2	22.0	9.3	267	3.10	15.4	5.7	5.5	14.2	26	0.2	1.1	1.0	66	0.39	0.061

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		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1009389	Soil		10	47	1.07	251	0.157	1	2.42	0.013	0.35	0.1	0.02	4.5	0.2	<0.05	8	<0.5	<0.2
1009390	Soil		25	100	1.82	219	0.185	<1	2.68	0.007	0.35	0.1	<0.01	6.6	0.5	<0.05	9	0.5	<0.2
1009391	Soil		11	159	2.72	295	0.265	<1	3.66	0.016	1.21	<0.1	0.02	13.2	0.9	<0.05	14	<0.5	<0.2
1009392	Soil		10	26	0.47	185	0.079	<1	2.02	0.009	0.28	<0.1	<0.01	3.6	0.4	<0.05	8	<0.5	<0.2
1009230	Soil		14	46	0.80	341	0.187	2	2.17	0.029	0.17	0.2	0.01	6.3	0.2	<0.05	6	<0.5	<0.2
1009231	Soil		14	40	0.69	209	0.150	1	2.19	0.019	0.12	0.2	0.03	5.3	0.2	<0.05	6	<0.5	<0.2
1009232	Soil		15	38	0.68	232	0.148	2	2.33	0.019	0.11	0.2	0.03	4.8	0.2	<0.05	6	<0.5	<0.2
1009233	Soil		13	39	0.65	191	0.157	2	2.11	0.017	0.11	0.9	0.03	4.4	0.1	<0.05	6	<0.5	<0.2
1009234	Soil		14	42	0.67	226	0.159	2	2.19	0.019	0.12	0.8	0.03	5.1	0.2	<0.05	6	<0.5	<0.2
1009235	Soil		14	36	0.58	172	0.111	2	1.91	0.015	0.07	0.4	0.04	3.4	0.1	<0.05	6	<0.5	<0.2
1009236	Soil		15	33	0.61	157	0.137	2	1.63	0.025	0.08	0.2	0.03	3.7	0.1	<0.05	5	<0.5	<0.2
1009237	Soil		21	35	0.61	161	0.120	1	1.91	0.018	0.10	0.9	0.03	4.6	0.2	<0.05	5	<0.5	<0.2
1009238	Soil		34	42	0.61	186	0.114	2	1.82	0.021	0.11	0.5	0.07	5.8	0.2	<0.05	5	<0.5	<0.2
1009239	Soil		20	34	0.64	226	0.097	2	1.88	0.016	0.07	0.5	0.07	4.7	0.1	<0.05	6	<0.5	<0.2
1009240	Soil		17	34	0.60	188	0.117	1	1.97	0.016	0.06	0.3	0.03	4.2	0.1	<0.05	6	<0.5	<0.2
1019491	Soil		24	41	0.65	168	0.124	2	2.04	0.018	0.08	0.2	0.04	5.9	0.1	<0.05	6	<0.5	<0.2
1019492	Soil		23	41	0.64	161	0.132	1	2.07	0.017	0.08	0.2	0.03	5.8	0.1	<0.05	6	<0.5	<0.2
1019493	Soil		13	39	0.71	147	0.126	2	2.51	0.017	0.10	0.2	0.03	4.6	<0.1	<0.05	6	<0.5	<0.2
1019494	Soil		15	39	0.74	161	0.128	2	2.58	0.017	0.10	0.1	0.04	5.0	0.1	<0.05	6	<0.5	<0.2
1019495	Soil		15	37	0.56	102	0.108	1	2.38	0.013	0.07	0.1	0.04	4.1	0.1	<0.05	6	<0.5	<0.2
1019496	Soil		13	38	0.59	106	0.115	2	2.44	0.014	0.07	0.1	0.03	4.2	<0.1	<0.05	6	<0.5	<0.2
1023290	Soil		12	35	0.65	213	0.107	1	2.24	0.016	0.06	0.2	0.04	4.0	0.2	<0.05	6	<0.5	<0.2
1023291	Soil		16	36	0.73	265	0.133	1	2.38	0.021	0.08	0.2	0.06	4.8	0.2	<0.05	6	<0.5	<0.2
1023292	Soil		16	36	0.70	283	0.114	1	2.38	0.016	0.06	0.1	0.04	4.8	0.2	<0.05	6	<0.5	<0.2
1023293	Soil		14	34	0.64	263	0.101	2	2.18	0.015	0.06	0.2	0.04	5.0	0.2	<0.05	6	<0.5	<0.2
1023294	Soil		17	33	0.67	304	0.092	1	2.31	0.013	0.08	0.1	0.05	5.0	0.2	<0.05	7	<0.5	<0.2
1023295	Soil		17	29	0.65	303	0.106	1	2.15	0.013	0.07	0.3	0.08	6.0	0.2	<0.05	6	<0.5	<0.2
1023296	Soil		22	25	0.46	177	0.031	1	1.79	0.008	0.06	0.2	0.05	4.1	0.2	<0.05	6	<0.5	<0.2
1023297	Soil		26	30	0.52	181	0.052	<1	2.09	0.010	0.06	0.2	0.05	4.8	0.2	<0.05	6	<0.5	<0.2
1023298	Soil		41	42	0.58	255	0.084	<1	2.25	0.012	0.08	0.4	0.09	7.2	0.2	<0.05	7	<0.5	<0.2

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1020 - 800 West Pender Street
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Project: CFC
Report Date: August 16, 2011

CERTIFICATE OF ANALYSIS DAW11000075.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1023299	Soil	0.5	18.3	11.5	54	<0.1	20.0	7.7	357	2.74	6.2	1.8	1.2	11.3	24	0.1	0.6	0.2	55	0.36	0.062
1023300	Soil	0.8	17.8	11.4	49	<0.1	17.8	8.6	192	2.81	7.7	1.3	4.5	5.3	15	0.2	0.5	0.4	61	0.20	0.056
1095783	Soil	1.0	16.5	14.9	59	<0.1	16.6	10.2	497	2.89	38.1	2.1	3.7	4.4	27	0.1	1.4	0.4	69	0.36	0.056
1095784	Soil	1.5	25.2	13.2	60	0.1	19.5	10.0	366	3.31	48.7	3.8	3.3	2.5	17	0.3	1.2	0.4	81	0.19	0.077
1095785	Soil	1.1	15.1	12.9	51	<0.1	15.3	8.7	314	2.68	22.6	1.1	2.2	2.3	23	0.4	0.8	0.3	75	0.28	0.056
1095786	Soil	1.2	27.4	10.4	72	0.2	20.4	14.3	813	3.29	41.4	4.0	8.2	3.7	49	0.2	1.3	0.3	80	0.75	0.089
1095787	Soil	1.3	23.3	9.2	67	0.2	18.5	12.0	540	3.42	39.0	3.6	4.1	3.0	46	0.1	1.0	0.3	88	0.67	0.086
1095788	Soil	0.9	15.0	8.8	54	0.1	16.4	13.3	510	2.72	17.5	2.1	1.9	3.3	28	<0.1	0.6	0.2	80	0.40	0.077
1095789	Soil	0.9	15.6	7.0	54	0.1	15.5	9.5	334	2.53	11.8	2.0	3.0	2.3	34	<0.1	0.5	0.2	67	0.44	0.088
1095790	Soil	0.7	17.7	7.2	55	<0.1	16.8	9.8	283	2.80	14.5	1.8	3.9	3.8	29	0.2	0.6	0.1	79	0.42	0.076
1092201	Soil	0.4	38.2	6.3	86	<0.1	55.5	20.2	347	4.17	1.6	0.9	<0.5	10.0	17	<0.1	0.1	<0.1	57	0.48	0.056
1092202	Soil	0.4	31.6	28.3	65	<0.1	35.1	14.2	538	3.22	9.8	0.5	3.4	4.5	39	0.2	0.5	0.1	55	1.11	0.062
1092203	Soil	0.3	24.1	9.3	57	<0.1	24.7	10.7	417	2.57	8.2	0.9	1.5	2.4	46	<0.1	0.4	0.1	49	1.55	0.052
1092204	Soil	0.3	31.6	6.5	77	<0.1	63.3	19.9	732	4.22	3.0	0.5	1.5	4.5	32	0.1	<0.1	<0.1	72	1.37	0.084
1092205	Soil	0.5	24.8	10.8	52	0.1	27.5	12.8	410	2.76	9.2	1.1	1.3	4.5	53	0.1	0.4	0.1	51	1.04	0.053
1092206	Soil	0.4	32.9	7.7	93	<0.1	58.4	20.1	411	4.29	2.1	0.9	<0.5	11.3	18	<0.1	<0.1	<0.1	50	0.55	0.065
1092207	Soil	0.3	28.1	8.3	48	0.1	27.1	10.5	570	2.18	5.6	0.9	2.6	1.9	71	0.2	0.4	0.1	41	2.09	0.073
1092208	Soil	0.6	57.5	9.2	101	0.2	66.3	23.7	663	3.58	4.0	0.7	1.0	6.5	39	0.2	0.1	<0.1	50	2.15	0.129
1092209	Soil	0.6	37.9	10.4	103	<0.1	49.6	17.2	740	3.56	2.8	0.7	<0.5	5.9	29	0.3	<0.1	<0.1	46	0.59	0.114
1092210	Soil	1.0	48.4	5.0	102	<0.1	82.3	20.0	171	4.46	1.8	1.8	<0.5	12.6	20	<0.1	<0.1	<0.1	114	0.46	0.123
1092211	Soil	0.5	45.2	6.4	103	<0.1	77.1	14.4	217	3.87	4.4	1.4	<0.5	14.5	14	0.2	<0.1	0.1	58	0.39	0.127
1092212	Soil	0.7	15.6	19.7	80	<0.1	15.3	8.4	356	2.90	9.0	1.5	<0.5	20.6	11	0.1	0.2	0.2	30	0.24	0.099
1092213	Soil	0.6	23.6	22.6	72	<0.1	40.0	11.9	306	3.89	15.8	1.0	0.9	10.0	19	<0.1	0.4	0.2	44	0.25	0.049
1092214	Soil	1.4	21.9	10.3	89	<0.1	48.8	18.5	1044	4.46	5.7	0.5	<0.5	10.3	16	<0.1	0.4	<0.1	72	0.28	0.030
1092215	Soil	1.0	19.7	19.3	79	<0.1	26.7	14.7	506	4.10	5.5	1.0	<0.5	7.0	23	<0.1	0.4	0.1	60	0.33	0.049
1092216	Soil	0.8	33.2	16.5	91	<0.1	94.4	21.2	682	5.23	15.6	1.5	<0.5	21.4	21	<0.1	0.2	0.2	57	0.57	0.089
1092217	Soil	1.6	34.4	22.6	94	0.1	36.2	17.1	718	4.45	23.4	1.0	1.4	4.0	42	0.1	2.8	<0.1	86	2.56	0.090
1092218	Soil	1.0	26.7	13.3	87	<0.1	54.6	18.7	310	4.32	5.0	1.3	<0.5	10.2	12	0.1	0.2	0.3	54	0.24	0.038
1092219	Soil	11.0	96.7	30.1	312	0.9	123.5	24.1	1198	4.69	11.2	2.1	4.1	10.2	32	2.0	3.0	0.2	144	1.97	0.279
1092220	Soil	0.3	35.9	7.3	60	0.1	57.6	26.8	600	4.17	10.3	0.5	3.1	7.4	87	<0.1	0.1	<0.1	31	1.93	0.122

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1023299	Soil	24	35	0.51	173	0.072	<1	1.91	0.011	0.07	0.3	0.02	4.7	0.1	<0.05	5	<0.5	<0.2
1023300	Soil	14	34	0.51	102	0.076	1	2.18	0.010	0.06	0.3	0.03	3.8	0.1	<0.05	7	<0.5	<0.2
1095783	Soil	11	30	0.61	219	0.096	1	1.79	0.016	0.06	1.2	0.03	3.2	0.1	<0.05	6	<0.5	<0.2
1095784	Soil	17	33	0.57	156	0.085	1	2.35	0.014	0.05	0.5	0.05	3.4	0.2	<0.05	7	<0.5	<0.2
1095785	Soil	9	25	0.50	179	0.115	<1	1.44	0.021	0.06	0.6	0.03	2.3	0.1	<0.05	6	<0.5	<0.2
1095786	Soil	16	31	0.69	431	0.098	1	2.12	0.025	0.09	0.3	0.06	4.7	0.2	<0.05	6	<0.5	<0.2
1095787	Soil	13	33	0.65	367	0.094	1	2.10	0.020	0.08	0.4	0.05	4.5	0.1	0.06	6	<0.5	<0.2
1095788	Soil	10	32	0.66	245	0.098	1	1.87	0.016	0.06	0.2	0.05	3.6	0.2	<0.05	6	<0.5	<0.2
1095789	Soil	10	30	0.63	293	0.087	1	1.86	0.016	0.06	0.2	0.06	3.7	0.2	<0.05	6	<0.5	<0.2
1095790	Soil	11	32	0.67	238	0.114	1	1.95	0.018	0.07	0.2	0.03	3.6	0.1	<0.05	6	<0.5	<0.2
1092201	Soil	17	83	1.56	136	0.219	<1	2.46	0.008	0.81	<0.1	<0.01	2.1	0.5	<0.05	8	<0.5	<0.2
1092202	Soil	17	43	0.85	192	0.073	1	1.63	0.019	0.11	0.1	0.03	3.8	0.1	<0.05	5	<0.5	<0.2
1092203	Soil	12	33	0.69	197	0.068	1	1.45	0.019	0.05	0.1	0.05	3.4	<0.1	<0.05	4	<0.5	<0.2
1092204	Soil	11	86	2.14	176	0.231	<1	2.54	0.010	0.79	<0.1	0.01	3.1	0.7	<0.05	8	<0.5	<0.2
1092205	Soil	19	39	0.59	204	0.068	<1	1.58	0.014	0.08	0.1	0.03	3.6	0.1	<0.05	5	<0.5	<0.2
1092206	Soil	19	73	1.45	149	0.203	<1	2.39	0.007	0.93	<0.1	<0.01	2.6	0.6	<0.05	8	<0.5	<0.2
1092207	Soil	13	30	0.48	190	0.051	1	1.17	0.017	0.04	0.1	0.06	2.5	<0.1	<0.05	4	<0.5	<0.2
1092208	Soil	27	75	1.37	118	0.079	<1	1.74	0.005	0.25	<0.1	0.02	3.7	0.3	<0.05	5	<0.5	<0.2
1092209	Soil	12	59	1.54	104	0.092	<1	2.07	0.004	0.32	0.1	<0.01	2.6	0.3	<0.05	5	<0.5	<0.2
1092210	Soil	38	105	1.43	381	0.168	<1	2.51	0.008	0.91	<0.1	<0.01	4.6	0.4	<0.05	10	<0.5	<0.2
1092211	Soil	37	66	1.00	223	0.123	<1	1.73	0.006	0.80	<0.1	<0.01	4.0	0.5	<0.05	6	0.6	<0.2
1092212	Soil	24	23	0.58	92	0.072	<1	1.56	0.006	0.50	<0.1	<0.01	1.9	0.4	<0.05	8	<0.5	<0.2
1092213	Soil	25	48	0.92	130	0.009	<1	2.34	0.005	0.10	<0.1	0.02	3.1	0.2	<0.05	9	<0.5	<0.2
1092214	Soil	11	75	1.09	287	0.191	<1	2.32	0.010	0.67	<0.1	<0.01	4.4	0.4	<0.05	9	<0.5	<0.2
1092215	Soil	8	46	1.16	134	0.107	<1	2.31	0.007	0.50	<0.1	<0.01	3.4	0.4	<0.05	10	<0.5	<0.2
1092216	Soil	57	112	1.69	140	0.153	<1	2.66	0.007	0.73	<0.1	0.03	6.5	0.9	<0.05	9	<0.5	<0.2
1092217	Soil	16	73	0.59	446	0.015	1	1.33	0.009	0.10	0.2	0.07	14.9	0.3	<0.05	4	<0.5	<0.2
1092218	Soil	14	54	1.05	165	0.064	<1	2.11	0.007	0.27	<0.1	0.01	4.3	0.2	<0.05	7	<0.5	<0.2
1092219	Soil	32	71	0.22	239	0.008	3	0.80	0.004	0.08	0.2	2.19	11.3	0.9	<0.05	3	2.1	<0.2
1092220	Soil	158	39	0.69	94	0.064	3	1.17	0.003	0.11	0.1	0.02	7.9	0.2	<0.05	3	0.7	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1092221	Soil	0.8	18.5	42.6	51	0.1	21.6	10.3	384	2.54	5.1	0.9	1.4	4.3	294	<0.1	0.9	0.2	27	8.68	0.043
1092222	Soil	0.3	29.2	10.8	34	<0.1	51.3	16.7	368	2.75	4.6	0.5	1.5	3.6	83	0.1	0.2	0.1	31	2.03	0.106
1092223	Soil	1.1	31.0	16.4	83	<0.1	38.7	11.9	288	3.36	3.6	0.4	<0.5	3.8	17	<0.1	0.2	0.1	82	0.27	0.060
1092224	Soil	0.6	34.6	13.3	71	<0.1	40.7	13.2	260	3.96	4.2	1.3	<0.5	8.2	12	<0.1	0.2	0.2	47	0.20	0.042
1092225	Soil	1.6	40.7	10.1	89	<0.1	43.5	16.0	430	3.70	4.4	0.5	<0.5	5.4	109	<0.1	0.1	<0.1	52	2.31	0.076
1092226	Soil	1.6	31.3	5.3	70	<0.1	38.6	14.7	285	3.78	3.8	0.7	0.9	6.6	10	<0.1	0.1	<0.1	42	0.17	0.033
1092227	Soil	0.4	42.7	10.5	90	<0.1	39.6	13.5	429	2.72	3.5	0.4	0.5	3.7	32	<0.1	<0.1	<0.1	45	1.75	0.060
1092228	Soil	0.7	34.3	14.9	83	<0.1	60.2	20.1	592	4.99	2.9	1.3	<0.5	17.7	17	<0.1	0.1	0.1	57	0.41	0.065
1092229	Soil	0.6	29.7	7.8	63	<0.1	41.6	14.4	325	3.20	6.0	0.6	<0.5	7.5	21	<0.1	0.2	0.1	60	0.40	0.046
1092230	Soil	1.2	78.2	8.4	144	<0.1	57.7	20.4	541	5.17	5.2	0.8	1.5	8.7	24	0.2	0.1	0.2	115	0.54	0.123
1092231	Soil	0.6	26.9	2.6	118	<0.1	20.7	23.2	297	5.70	2.6	0.5	<0.5	3.0	64	<0.1	<0.1	<0.1	75	0.99	0.249
1092232	Soil	0.3	46.9	4.7	34	<0.1	139.1	26.4	319	2.26	4.9	0.3	0.6	2.3	23	<0.1	0.1	<0.1	49	0.47	0.027
1092233	Soil	0.5	42.3	7.7	84	<0.1	66.9	24.9	567	4.94	14.8	1.0	1.3	10.2	31	<0.1	0.2	<0.1	70	0.73	0.149
1092234	Soil	0.6	41.0	8.8	84	<0.1	64.1	23.9	603	4.93	16.4	0.9	2.3	10.2	31	<0.1	0.2	<0.1	75	0.71	0.129
1023221	Soil	0.8	31.2	6.1	65	0.1	26.8	10.6	423	2.47	10.5	0.6	1.8	3.0	58	0.3	0.5	0.1	64	1.32	0.073
1023222	Soil	0.6	25.7	6.5	56	<0.1	24.2	10.7	365	2.43	9.8	0.6	3.6	3.1	41	0.2	0.4	<0.1	65	0.70	0.063
1023223	Soil	0.7	24.0	5.7	53	<0.1	22.6	10.4	523	2.46	10.1	0.6	1.5	2.9	40	0.1	0.4	0.1	63	0.72	0.062
1023225	Soil	0.7	24.0	5.9	58	<0.1	21.7	10.9	394	2.34	10.5	0.6	1.7	2.5	42	0.3	0.5	0.1	61	0.72	0.070
1023226	Soil	0.7	15.4	6.0	61	<0.1	19.6	8.9	332	2.39	9.1	0.5	2.8	2.8	29	0.2	0.3	0.1	71	0.47	0.056
1023227	Soil	1.0	14.0	6.2	51	<0.1	17.0	10.6	447	2.36	8.1	0.5	1.8	2.0	32	0.2	0.2	0.1	64	0.44	0.043
1023228	Soil	0.7	33.3	6.4	63	<0.1	27.0	11.5	330	2.70	10.2	0.7	3.4	3.4	38	0.2	0.5	0.1	69	0.68	0.068
1023229	Soil	0.6	33.4	6.4	63	0.1	24.7	10.8	323	2.54	9.0	0.5	1.3	3.2	38	0.3	0.5	0.1	67	0.68	0.073
1023236	Soil	0.7	31.7	6.1	63	0.1	27.8	11.4	406	2.54	9.8	0.8	7.1	3.6	48	0.3	0.5	0.1	65	0.91	0.067
1023237	Soil	0.9	33.3	6.3	61	0.1	27.4	11.4	450	2.53	10.5	0.7	4.0	3.2	58	0.2	0.5	0.1	68	1.29	0.071
1023238	Soil	0.9	39.2	6.9	66	0.1	30.8	12.1	425	2.64	11.2	0.7	2.3	3.2	53	0.4	0.6	0.1	68	1.10	0.075
1023239	Soil	0.9	24.6	7.8	56	<0.1	21.9	10.4	319	2.62	8.0	1.0	20.8	8.6	30	<0.1	0.4	0.1	67	0.43	0.044
1023240	Soil	0.8	22.2	6.4	61	<0.1	47.1	15.3	405	3.72	7.4	0.8	2.9	9.5	22	<0.1	0.2	0.1	78	0.36	0.058
1023241	Soil	0.9	26.7	6.4	71	<0.1	56.2	20.4	528	3.82	5.4	0.8	2.8	6.4	18	0.1	0.2	0.1	88	0.30	0.061
1023242	Soil	0.8	43.7	11.1	87	<0.1	31.4	17.8	510	4.04	6.0	0.7	0.9	4.8	17	0.1	0.2	0.1	98	0.32	0.050
1023243	Soil	0.6	30.2	3.6	63	<0.1	51.0	18.8	513	3.66	4.3	0.7	<0.5	4.6	24	<0.1	<0.1	<0.1	87	0.60	0.081

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 16, 2011

CERTIFICATE OF ANALYSIS DAW11000075.1

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1092221	Soil	28	25	0.20	100	0.005	2	1.14	0.005	0.08	0.1	0.03	4.7	<0.1	<0.05	4	<0.5	<0.2
1092222	Soil	14	34	0.55	95	0.045	<1	1.16	0.008	0.06	0.2	0.03	4.4	<0.1	<0.05	3	<0.5	<0.2
1092223	Soil	4	63	0.93	248	0.151	<1	1.91	0.009	0.66	<0.1	<0.01	3.7	0.3	<0.05	7	<0.5	<0.2
1092224	Soil	10	49	0.80	156	0.074	2	2.13	0.007	0.34	<0.1	<0.01	4.6	0.3	<0.05	7	<0.5	<0.2
1092225	Soil	24	72	1.07	127	0.083	2	2.07	0.007	0.43	<0.1	0.01	7.5	0.4	<0.05	8	<0.5	<0.2
1092226	Soil	10	34	0.64	125	0.038	1	1.75	0.005	0.17	<0.1	<0.01	4.2	0.2	<0.05	5	<0.5	<0.2
1092227	Soil	12	50	1.58	66	0.080	1	1.36	0.004	0.24	0.2	0.02	3.4	0.3	<0.05	4	<0.5	<0.2
1092228	Soil	69	104	1.29	149	0.124	2	2.27	0.006	0.96	<0.1	<0.01	8.8	0.5	<0.05	8	0.5	<0.2
1092229	Soil	12	57	0.99	175	0.133	1	1.98	0.013	0.57	<0.1	<0.01	4.1	0.3	<0.05	7	<0.5	<0.2
1092230	Soil	23	100	1.53	493	0.145	<1	2.85	0.011	1.02	<0.1	<0.01	8.6	0.4	<0.05	12	<0.5	<0.2
1092231	Soil	11	29	1.49	521	0.140	<1	2.97	0.011	1.44	0.1	<0.01	5.8	0.6	<0.05	12	<0.5	<0.2
1092232	Soil	10	346	1.74	138	0.081	1	1.54	0.018	0.07	<0.1	0.03	5.1	0.2	<0.05	3	<0.5	<0.2
1092233	Soil	31	113	1.45	279	0.145	1	2.40	0.009	0.84	<0.1	0.03	8.3	0.5	<0.05	8	<0.5	<0.2
1092234	Soil	33	113	1.40	283	0.164	1	2.46	0.011	0.87	<0.1	0.02	7.8	0.5	<0.05	8	<0.5	<0.2
1023221	Soil	12	30	0.75	240	0.100	3	1.34	0.048	0.12	0.2	0.02	3.6	<0.1	<0.05	4	0.9	<0.2
1023222	Soil	12	32	0.62	209	0.105	1	1.51	0.038	0.08	0.2	0.02	3.8	<0.1	<0.05	5	<0.5	<0.2
1023223	Soil	12	31	0.56	221	0.094	1	1.53	0.034	0.07	0.2	0.03	3.5	<0.1	<0.05	4	<0.5	<0.2
1023225	Soil	12	29	0.51	221	0.084	1	1.51	0.032	0.07	0.2	0.03	3.7	<0.1	<0.05	4	0.5	<0.2
1023226	Soil	10	34	0.60	150	0.098	<1	1.55	0.029	0.08	0.2	0.03	3.2	<0.1	<0.05	5	<0.5	<0.2
1023227	Soil	10	30	0.51	139	0.096	<1	1.50	0.026	0.07	0.1	0.02	3.0	<0.1	<0.05	5	<0.5	<0.2
1023228	Soil	14	35	0.64	203	0.100	2	1.54	0.032	0.08	0.2	0.02	4.2	<0.1	<0.05	5	1.0	<0.2
1023229	Soil	13	33	0.70	204	0.109	1	1.58	0.041	0.10	0.2	0.02	4.1	<0.1	<0.05	5	0.5	<0.2
1023236	Soil	13	32	0.69	232	0.107	2	1.58	0.043	0.09	0.2	0.02	4.0	<0.1	<0.05	4	0.7	<0.2
1023237	Soil	13	33	0.78	201	0.110	1	1.48	0.055	0.11	0.1	0.02	3.8	<0.1	<0.05	4	0.7	<0.2
1023238	Soil	13	34	0.76	231	0.108	4	1.58	0.054	0.12	0.2	0.02	4.0	0.1	<0.05	5	<0.5	<0.2
1023239	Soil	17	37	0.63	161	0.109	1	1.88	0.032	0.07	0.2	0.02	3.6	0.1	<0.05	5	0.8	<0.2
1023240	Soil	18	59	1.18	174	0.156	<1	2.42	0.013	0.34	0.1	<0.01	3.8	0.3	<0.05	7	<0.5	<0.2
1023241	Soil	15	99	1.77	311	0.192	<1	2.85	0.009	0.71	<0.1	<0.01	4.5	0.3	<0.05	8	<0.5	<0.2
1023242	Soil	12	53	1.72	307	0.203	<1	2.84	0.010	0.64	0.1	0.01	4.8	0.3	<0.05	8	<0.5	<0.2
1023243	Soil	14	93	2.14	550	0.214	<1	3.02	0.013	0.75	<0.1	<0.01	3.6	0.3	<0.05	8	0.6	<0.2

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 16, 2011

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1023244	Soil	0.9	42.5	5.3	85	<0.1	40.9	25.9	847	4.83	4.4	0.9	0.8	6.9	26	<0.1	<0.1	<0.1	124	0.64	0.119
1023245	Soil	1.0	41.5	6.0	81	<0.1	38.4	25.0	830	4.81	4.2	1.0	0.8	7.1	25	<0.1	0.1	<0.1	124	0.60	0.110
1023246	Soil	0.9	23.6	6.7	43	<0.1	18.3	8.7	290	2.78	5.8	0.7	1.5	3.9	19	0.1	0.2	0.1	72	0.26	0.035
1023247	Soil	0.7	28.9	6.8	69	<0.1	127.5	22.4	692	3.91	3.7	0.9	2.8	7.3	27	<0.1	0.1	0.2	88	0.65	0.077
1023248	Soil	0.5	24.7	6.6	67	<0.1	36.6	15.8	500	3.46	5.0	0.9	0.7	9.5	35	<0.1	0.1	0.2	68	0.69	0.081
1023249	Soil	0.7	17.6	8.2	52	<0.1	55.1	15.1	348	3.13	6.0	0.8	2.4	4.4	20	0.1	0.1	0.1	82	0.30	0.044
1023250	Soil	1.1	23.8	7.9	50	<0.1	28.7	15.6	371	3.06	7.9	0.5	3.3	1.9	16	<0.1	0.2	0.2	77	0.33	0.033
1021493	Soil	3.7	62.3	12.1	72	0.1	96.8	34.4	910	5.74	83.0	2.0	5.7	9.1	12	<0.1	0.6	0.6	92	0.39	0.069
1021494	Soil	4.7	22.7	7.1	72	<0.1	56.2	23.2	812	3.93	8.4	1.6	0.9	11.2	21	<0.1	0.1	0.1	88	0.58	0.095
1021495	Soil	2.6	21.3	8.5	46	<0.1	36.7	13.6	350	2.90	11.3	0.5	1.5	7.0	16	<0.1	0.3	0.2	79	0.22	0.032
1021496	Soil	6.4	30.3	9.8	55	<0.1	35.0	16.0	412	3.41	11.9	1.6	2.2	15.5	19	<0.1	0.3	0.2	73	0.25	0.020
1021497	Soil	3.3	8.6	9.3	27	<0.1	7.5	3.7	147	2.05	8.9	0.5	3.4	2.0	8	<0.1	0.4	0.2	67	0.09	0.032
1021498	Soil	5.6	53.0	20.4	119	0.1	76.5	33.0	1461	5.92	8.3	1.4	3.8	15.9	23	0.1	0.2	0.3	119	0.85	0.170
1021499	Soil	2.4	17.7	14.0	70	<0.1	23.6	12.9	573	3.57	12.9	0.8	2.0	7.5	15	0.1	0.3	0.3	92	0.21	0.045
1032639	Soil	1.3	20.6	27.1	44	<0.1	24.0	11.4	231	2.69	9.5	0.6	18.0	9.4	19	<0.1	0.3	0.4	69	0.26	0.025
1032640	Soil	1.4	16.2	15.1	45	<0.1	18.1	8.9	358	2.93	11.2	0.5	7.1	3.6	14	0.1	0.4	0.2	75	0.17	0.037
1032641	Soil	2.0	17.7	15.9	56	<0.1	31.8	15.3	334	3.93	15.0	0.7	25.8	6.2	17	0.1	0.6	0.2	83	0.23	0.038
1092484	Soil	1.5	31.3	8.3	53	<0.1	37.2	19.6	405	3.61	10.3	1.0	2.0	9.7	28	<0.1	0.4	0.2	88	0.34	0.029
1092483	Soil	1.7	33.0	8.9	52	<0.1	41.2	22.0	451	3.74	10.2	1.0	1.6	9.1	32	<0.1	0.4	0.2	90	0.36	0.027
1092485	Soil	1.4	31.3	11.0	67	<0.1	35.2	13.9	525	3.73	12.3	2.0	1.9	16.8	19	<0.1	0.9	0.4	78	0.25	0.025
1092486	Soil	1.3	10.4	15.5	22	<0.1	4.6	2.6	141	1.47	6.6	0.6	1.6	3.8	10	<0.1	0.5	0.4	49	0.10	0.030
1092487	Soil	1.4	15.7	11.5	48	<0.1	22.7	10.3	241	2.97	10.7	0.6	1.5	7.7	17	<0.1	0.6	0.2	76	0.18	0.013
1092488	Soil	1.2	20.3	13.2	60	<0.1	30.6	13.5	305	3.19	11.5	0.6	<0.5	14.4	14	<0.1	0.5	0.2	76	0.16	0.018
1092489	Soil	1.8	11.0	15.5	44	<0.1	14.6	7.2	295	3.78	12.3	0.5	1.1	5.6	16	<0.1	0.6	0.4	98	0.18	0.040
1092490	Soil	0.9	22.0	14.1	54	<0.1	24.8	10.4	284	2.96	9.9	1.1	1.4	12.9	20	<0.1	0.5	0.3	73	0.35	0.038
1017286	Soil	1.3	16.5	12.1	76	<0.1	22.5	11.0	758	3.84	9.2	0.5	0.8	3.4	21	0.1	0.4	0.1	75	0.32	0.022
1017287	Soil	1.2	17.6	10.7	67	<0.1	39.0	16.3	512	3.64	10.4	0.4	<0.5	3.2	21	<0.1	0.4	0.1	98	0.42	0.020
1017288	Soil	1.0	30.8	5.9	115	<0.1	33.7	16.9	608	4.17	9.1	0.5	<0.5	3.2	18	<0.1	0.4	0.1	107	0.30	0.021
1017289	Soil	0.6	85.8	4.7	46	<0.1	28.6	15.5	289	3.65	5.8	0.7	<0.5	1.7	43	<0.1	0.3	<0.1	81	0.32	0.028
1017290	Soil	0.6	72.2	6.1	97	0.2	69.1	43.8	1425	6.34	7.4	0.4	45.9	1.7	27	<0.1	0.7	0.3	202	0.66	0.042

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		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1023244	Soil		13	75	2.31	475	0.264	<1	3.29	0.011	1.35	0.1	<0.01	5.1	0.6	<0.05	10	<0.5	<0.2
1023245	Soil		12	73	2.16	462	0.266	<1	3.14	0.011	1.28	0.1	<0.01	5.1	0.5	<0.05	10	0.6	<0.2
1023246	Soil		11	36	0.90	133	0.162	<1	1.80	0.010	0.22	0.1	0.02	2.7	0.2	<0.05	8	<0.5	<0.2
1023247	Soil		25	184	2.73	314	0.199	<1	2.95	0.013	0.86	<0.1	<0.01	4.6	0.4	<0.05	9	<0.5	<0.2
1023248	Soil		29	62	1.63	155	0.163	1	2.39	0.014	0.49	0.2	<0.01	3.6	0.4	<0.05	7	<0.5	<0.2
1023249	Soil		10	86	1.38	140	0.173	<1	2.24	0.013	0.27	0.1	0.02	2.8	0.3	<0.05	7	<0.5	<0.2
1023250	Soil		7	66	1.27	132	0.121	<1	2.14	0.009	0.20	<0.1	0.03	2.7	0.2	<0.05	6	<0.5	<0.2
1021493	Soil		26	97	1.38	176	0.076	2	2.12	0.005	0.58	0.1	0.03	11.1	0.5	<0.05	6	<0.5	<0.2
1021494	Soil		31	171	2.66	278	0.179	1	3.30	0.008	1.20	0.2	0.01	4.1	0.6	<0.05	8	<0.5	<0.2
1021495	Soil		11	48	0.66	135	0.101	2	1.99	0.008	0.08	0.1	0.02	2.2	0.1	<0.05	7	<0.5	<0.2
1021496	Soil		36	60	0.99	255	0.125	1	2.44	0.013	0.08	0.1	0.03	6.1	0.1	<0.05	6	0.6	<0.2
1021497	Soil		6	17	0.14	71	0.070	1	0.88	0.005	0.05	<0.1	0.02	1.1	<0.1	<0.05	6	<0.5	<0.2
1021498	Soil		61	116	3.05	339	0.186	2	3.53	0.009	1.16	0.3	0.03	10.4	0.9	<0.05	10	<0.5	<0.2
1021499	Soil		13	46	0.58	209	0.091	2	2.09	0.009	0.09	0.1	0.03	3.6	0.2	<0.05	8	<0.5	<0.2
1032639	Soil		14	39	0.49	160	0.088	1	2.05	0.013	0.06	0.3	0.03	2.2	<0.1	<0.05	5	<0.5	<0.2
1032640	Soil		10	34	0.37	158	0.065	2	1.90	0.009	0.07	0.1	0.03	2.4	<0.1	<0.05	7	<0.5	<0.2
1032641	Soil		9	49	0.59	191	0.071	2	2.98	0.009	0.12	0.1	0.03	3.4	<0.1	<0.05	7	<0.5	<0.2
1092484	Soil		26	65	1.05	210	0.136	2	2.55	0.012	0.17	0.1	0.03	5.4	0.2	<0.05	7	<0.5	<0.2
1092483	Soil		28	68	1.17	214	0.141	<1	2.61	0.015	0.18	0.1	0.02	5.3	0.2	<0.05	7	<0.5	<0.2
1092485	Soil		53	57	0.78	181	0.118	1	2.22	0.011	0.09	0.2	0.03	4.8	0.2	<0.05	6	<0.5	<0.2
1092486	Soil		11	16	0.13	77	0.070	1	0.92	0.005	0.06	<0.1	0.03	1.3	0.1	<0.05	7	<0.5	<0.2
1092487	Soil		11	42	0.53	185	0.084	<1	2.14	0.009	0.06	<0.1	0.02	2.8	<0.1	<0.05	6	<0.5	<0.2
1092488	Soil		11	48	0.62	222	0.100	2	3.11	0.010	0.07	0.1	0.03	3.4	<0.1	<0.05	6	<0.5	<0.2
1092489	Soil		8	31	0.35	175	0.111	1	1.92	0.006	0.05	0.1	0.03	2.2	<0.1	<0.05	9	<0.5	<0.2
1092490	Soil		23	38	0.59	256	0.098	2	2.26	0.012	0.06	0.1	0.02	4.0	<0.1	<0.05	6	<0.5	<0.2
1017286	Soil		11	34	0.69	163	0.121	1	2.35	0.010	0.13	<0.1	0.03	4.3	0.1	<0.05	9	<0.5	<0.2
1017287	Soil		7	90	1.30	143	0.155	2	2.60	0.009	0.27	<0.1	0.02	3.5	0.2	<0.05	8	0.5	<0.2
1017288	Soil		8	75	1.54	264	0.216	1	2.92	0.011	0.42	0.1	0.02	3.9	0.2	<0.05	9	<0.5	<0.2
1017289	Soil		8	74	1.43	239	0.222	<1	2.24	0.014	0.28	<0.1	0.01	2.3	<0.1	0.19	6	<0.5	<0.2
1017290	Soil		8	177	3.41	541	0.202	<1	3.74	0.013	1.07	0.1	0.04	13.5	0.5	<0.05	11	0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 16, 2011

CERTIFICATE OF ANALYSIS DAW11000075.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1017291	Soil	1.9	28.3	12.8	63	<0.1	36.7	16.8	265	4.05	13.9	0.7	1.5	4.7	14	0.2	0.7	0.2	90	0.16	0.048
1017292	Soil	1.6	17.5	12.8	81	0.1	16.3	7.1	305	3.12	10.4	0.6	1.9	3.5	10	0.2	0.6	0.2	74	0.11	0.020
1017293	Soil	1.5	13.3	13.2	64	<0.1	14.2	7.1	652	4.19	9.6	2.5	1.9	10.1	19	<0.1	0.6	0.2	47	0.31	0.020
1017294	Soil	2.6	19.7	9.8	60	<0.1	25.5	10.6	265	2.94	11.9	0.7	<0.5	4.7	12	0.1	0.6	0.2	61	0.13	0.019
1017295	Soil	4.0	10.0	15.1	68	<0.1	11.1	7.0	292	3.54	11.6	0.9	<0.5	4.1	11	<0.1	0.8	0.2	47	0.14	0.016
1017296	Soil	1.5	19.4	11.5	64	<0.1	28.0	13.9	286	3.76	12.6	0.6	1.4	3.1	15	0.2	0.7	0.2	78	0.15	0.032
1017297	Soil	1.8	14.2	11.0	63	<0.1	17.4	7.8	334	3.21	9.4	0.4	1.5	2.4	12	0.1	0.6	0.2	94	0.15	0.031
1017298	Soil	1.2	16.1	10.1	51	<0.1	17.1	9.9	290	3.19	7.8	0.5	2.4	2.5	13	0.1	0.5	0.2	78	0.16	0.037
1017299	Soil	1.3	29.6	6.2	66	<0.1	31.2	18.0	686	3.53	10.2	0.5	<0.5	1.9	16	<0.1	0.3	0.1	100	0.24	0.049
1020441	Soil	1.1	71.7	13.6	80	0.2	47.8	25.6	891	4.64	9.5	0.9	<0.5	7.0	32	<0.1	1.4	0.2	105	0.64	0.115
1020442	Soil	1.3	20.5	10.6	44	<0.1	18.3	9.8	415	2.65	8.5	0.5	10.5	2.5	20	0.1	0.5	0.2	64	0.28	0.033
1020443	Soil	1.4	17.0	40.2	80	0.9	24.1	11.6	291	3.59	10.5	0.4	4.8	2.4	16	0.3	0.6	0.2	91	0.24	0.018
1020444	Soil	1.4	25.9	23.5	60	0.2	25.1	12.1	318	3.73	13.3	0.6	11.7	3.5	14	0.2	0.6	0.3	75	0.16	0.024
1020445	Soil	1.3	14.8	15.3	71	<0.1	18.0	8.0	610	3.72	9.2	0.7	3.3	4.0	22	<0.1	0.6	0.2	61	0.28	0.021
1023400	Soil	1.1	70.3	10.2	61	0.1	22.5	14.5	398	3.45	8.0	0.5	2.8	2.6	18	0.2	0.6	0.2	83	0.21	0.035
1023394	Soil	0.7	36.7	10.1	69	0.1	28.6	16.8	302	2.94	6.6	1.5	5.7	2.9	53	0.3	0.6	0.2	77	0.52	0.079
1023395	Soil	0.6	28.8	8.9	50	0.1	22.9	12.3	253	2.84	7.6	1.2	4.7	2.2	44	<0.1	0.5	0.2	68	0.52	0.060
1023396	Soil	0.8	15.8	5.1	15	<0.1	6.4	1.8	34	0.63	1.5	0.3	1.2	<0.1	20	0.3	0.1	0.1	16	0.17	0.032
1023397	Soil	1.1	417.1	10.3	108	0.2	14.4	25.3	904	8.30	6.6	1.2	1.2	3.7	21	<0.1	2.6	0.3	152	0.21	0.057
1023398	Soil	1.0	19.9	9.0	52	<0.1	12.2	8.7	338	3.39	6.3	0.6	1.8	4.7	21	<0.1	0.7	0.1	60	0.16	0.027
1023399	Soil	1.4	151.2	10.7	58	<0.1	26.9	23.2	573	4.02	6.6	0.7	4.9	3.1	27	0.1	0.4	0.2	86	0.37	0.066
1023381	Soil	1.4	33.0	9.3	65	0.1	22.7	13.8	663	3.68	24.5	3.5	6.3	5.6	30	0.2	1.1	0.3	85	0.43	0.090
1023382	Soil	0.8	24.6	9.0	61	0.1	21.4	12.2	430	3.05	13.5	2.1	6.0	5.3	25	0.2	0.5	0.2	77	0.37	0.077
1023383	Soil	0.9	25.0	9.2	60	0.1	21.3	12.2	456	3.14	13.9	2.3	3.3	5.1	25	0.2	0.5	0.2	79	0.36	0.077
1023384	Soil	1.0	25.0	9.8	57	0.1	19.7	12.6	581	2.78	8.8	2.8	2.7	4.9	34	0.2	0.5	0.2	71	0.46	0.088
1023385	Soil	0.8	16.4	9.2	57	0.1	18.6	10.9	279	2.84	10.7	1.7	2.5	4.6	25	<0.1	0.5	0.2	73	0.36	0.073
1023386	Soil	0.9	21.8	8.6	55	<0.1	19.3	12.3	390	2.83	58.5	2.3	6.8	5.0	25	0.1	0.9	0.2	69	0.37	0.076
1023387	Soil	0.5	19.4	6.8	54	<0.1	17.7	9.5	348	2.59	41.6	1.9	2.4	5.3	27	0.1	0.9	0.2	64	0.41	0.078
1023388	Soil	0.8	20.8	10.8	58	0.2	20.6	12.0	255	3.09	62.1	3.7	7.0	5.4	23	0.1	1.1	0.2	74	0.31	0.069
1023389	Soil	1.0	20.0	10.2	68	<0.1	21.2	11.7	621	3.12	44.0	1.8	3.6	5.5	29	0.2	1.0	0.2	74	0.44	0.081

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1017291	Soil		10	59	0.49	184	0.091	2	4.28	0.011	0.05	0.1	0.04	4.8	<0.1	<0.05	7	0.6	<0.2
1017292	Soil		8	31	0.35	282	0.056	<1	2.55	0.006	0.05	<0.1	0.02	3.2	0.1	<0.05	8	<0.5	<0.2
1017293	Soil		43	23	0.38	527	0.041	<1	1.79	0.006	0.05	0.1	0.04	6.9	0.1	<0.05	5	0.5	<0.2
1017294	Soil		8	37	0.48	245	0.064	<1	2.62	0.006	0.08	<0.1	0.03	3.8	0.1	<0.05	7	<0.5	<0.2
1017295	Soil		6	17	0.37	222	0.073	<1	2.74	0.004	0.30	0.2	0.02	3.3	0.2	<0.05	7	<0.5	<0.2
1017296	Soil		7	43	0.55	175	0.087	1	2.71	0.009	0.07	<0.1	0.03	3.3	<0.1	<0.05	7	<0.5	<0.2
1017297	Soil		7	34	0.39	157	0.068	2	2.01	0.007	0.06	0.1	0.02	2.7	<0.1	<0.05	8	<0.5	<0.2
1017298	Soil		7	34	0.55	136	0.107	<1	1.95	0.008	0.10	<0.1	0.03	2.8	<0.1	<0.05	7	<0.5	<0.2
1017299	Soil		6	62	1.25	236	0.159	1	2.19	0.011	0.20	0.1	0.01	3.3	<0.1	<0.05	7	<0.5	<0.2
1020441	Soil		16	134	1.10	260	0.042	<1	2.29	0.015	0.06	<0.1	0.03	11.6	<0.1	<0.05	7	0.6	<0.2
1020442	Soil		8	31	0.36	339	0.066	1	1.99	0.012	0.04	<0.1	0.03	2.7	<0.1	<0.05	6	<0.5	<0.2
1020443	Soil		8	45	0.59	150	0.078	<1	2.47	0.009	0.06	0.1	0.02	2.8	0.1	<0.05	8	<0.5	0.2
1020444	Soil		8	38	0.59	169	0.065	2	2.80	0.009	0.07	>100	0.01	3.1	<0.1	<0.05	7	0.5	<0.2
1020445	Soil		10	33	0.59	133	0.095	<1	2.11	0.009	0.12	0.4	0.02	3.7	0.1	<0.05	8	<0.5	<0.2
1023400	Soil		7	35	0.58	110	0.067	2	2.20	0.013	0.04	0.2	0.03	3.5	<0.1	<0.05	7	<0.5	<0.2
1023394	Soil		15	43	0.79	272	0.070	3	2.80	0.023	0.05	0.1	0.05	4.9	0.1	<0.05	7	0.6	<0.2
1023395	Soil		12	39	0.59	206	0.059	2	2.37	0.017	0.04	0.1	0.04	4.2	<0.1	<0.05	6	0.6	<0.2
1023396	Soil		3	10	0.05	70	0.017	<1	0.37	0.014	0.02	0.1	0.04	0.6	<0.1	<0.05	2	<0.5	<0.2
1023397	Soil		13	20	1.35	81	0.006	<1	3.18	0.009	0.02	<0.1	0.02	13.5	<0.1	<0.05	11	1.2	<0.2
1023398	Soil		9	21	0.67	202	0.008	<1	3.00	0.007	0.05	0.1	0.01	2.4	0.1	<0.05	8	<0.5	<0.2
1023399	Soil		10	37	0.83	129	0.090	3	2.43	0.016	0.05	0.1	0.04	4.7	<0.1	<0.05	6	<0.5	<0.2
1023381	Soil		23	33	0.66	369	0.111	1	2.34	0.019	0.08	0.3	0.04	5.0	0.1	0.06	7	<0.5	<0.2
1023382	Soil		15	33	0.65	252	0.114	2	2.21	0.016	0.08	0.3	0.03	4.0	0.1	<0.05	6	<0.5	<0.2
1023383	Soil		16	32	0.64	248	0.112	2	2.30	0.017	0.07	0.3	0.02	3.9	0.1	<0.05	6	<0.5	<0.2
1023384	Soil		16	32	0.69	278	0.116	1	2.29	0.019	0.08	0.2	0.05	4.5	0.2	0.08	6	<0.5	<0.2
1023385	Soil		12	32	0.65	220	0.116	2	2.29	0.015	0.07	0.3	0.05	3.5	0.1	<0.05	7	<0.5	<0.2
1023386	Soil		14	31	0.63	206	0.116	1	2.25	0.015	0.09	0.3	0.04	3.8	0.2	<0.05	7	<0.5	<0.2
1023387	Soil		15	29	0.61	173	0.131	3	1.68	0.018	0.10	0.4	0.02	3.1	0.1	<0.05	5	<0.5	<0.2
1023388	Soil		17	35	0.59	224	0.113	1	2.49	0.014	0.08	0.2	0.07	4.3	0.2	<0.05	7	<0.5	<0.2
1023389	Soil		14	35	0.64	207	0.123	2	2.02	0.017	0.11	0.3	0.03	3.4	0.1	<0.05	6	<0.5	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1023390	Soil	0.9	24.2	12.0	71	0.2	23.2	12.0	324	2.79	32.7	3.5	5.0	4.7	25	0.2	0.8	0.2	62	0.31	0.069
1023391	Soil	0.8	24.0	12.6	65	<0.1	22.4	11.8	317	3.06	43.5	2.4	6.1	6.1	26	0.2	1.0	0.2	70	0.33	0.058
1023392	Soil	0.7	19.5	10.1	60	<0.1	19.9	8.8	451	2.65	243.4	2.4	4.6	8.0	27	0.1	3.1	0.2	58	0.37	0.074
1023393	Soil	0.6	23.1	11.1	56	<0.1	21.7	10.3	292	2.87	49.3	1.7	5.5	8.3	27	<0.1	1.2	0.2	69	0.40	0.068
1052630	Soil	0.8	23.9	7.4	51	<0.1	25.5	11.5	400	2.76	9.1	1.2	3.3	2.1	19	0.2	0.4	0.2	70	0.24	0.045
1052631	Soil	0.9	27.9	6.4	56	<0.1	23.5	10.9	454	2.94	21.3	1.5	11.1	5.3	31	0.2	0.8	0.1	77	0.43	0.083
1052632	Soil	1.1	36.1	9.5	55	0.1	20.3	11.2	332	2.97	122.9	2.0	11.1	4.3	25	<0.1	3.4	0.2	73	0.33	0.057
1052633	Soil	1.1	29.9	6.9	69	<0.1	19.6	14.9	627	3.77	98.5	2.7	8.9	6.7	30	<0.1	2.2	0.2	101	0.42	0.062
1052634	Soil	0.8	26.7	8.2	55	<0.1	20.4	11.6	539	2.78	8.2	2.1	4.7	2.6	20	0.3	0.4	0.3	73	0.24	0.066
1052635	Soil	1.2	17.9	8.7	39	0.1	14.9	7.1	306	2.47	7.3	0.9	6.8	0.4	20	0.2	0.4	0.2	67	0.19	0.085
1052636	Soil	0.8	26.4	8.2	60	<0.1	25.1	13.4	533	3.10	8.8	1.7	6.8	2.2	36	0.2	0.4	0.1	78	0.37	0.071
1052637	Soil	0.8	27.1	7.0	53	<0.1	22.6	12.7	414	2.98	7.9	1.6	2.1	3.9	22	0.1	0.3	0.2	73	0.26	0.050
1052638	Soil	1.3	18.7	8.9	49	<0.1	16.0	8.3	330	2.78	6.1	0.8	2.8	1.1	24	0.2	0.6	0.3	80	0.26	0.073
1052639	Soil	1.3	20.2	9.7	52	<0.1	22.2	11.3	386	3.27	9.8	1.0	4.2	2.8	17	0.2	0.4	0.2	82	0.22	0.039
1052640	Soil	1.4	21.1	8.8	50	<0.1	24.1	11.8	347	3.05	9.0	1.0	1.4	2.6	22	0.2	0.5	0.2	70	0.25	0.040
1052641	Soil	1.1	22.8	8.0	50	<0.1	22.3	11.0	372	2.94	8.0	1.2	13.5	3.6	19	0.3	0.4	0.2	74	0.25	0.046
1052642	Soil	0.9	22.6	6.9	50	<0.1	23.9	12.4	411	2.83	9.5	0.9	3.2	4.0	18	0.1	0.4	0.3	72	0.25	0.040
1052643	Soil	1.0	18.5	8.7	46	<0.1	20.4	9.4	318	2.92	19.0	0.9	4.9	2.5	32	0.2	0.5	0.2	69	0.37	0.049
1052644	Soil	0.6	24.8	6.9	56	<0.1	26.9	11.8	395	2.82	8.5	0.7	5.3	3.0	24	0.1	0.5	0.2	69	0.27	0.037
1052645	Soil	0.8	22.0	7.1	56	<0.1	22.1	12.8	369	3.01	10.6	1.5	10.1	4.3	23	0.1	0.5	0.2	75	0.26	0.049
1052646	Soil	1.8	30.0	8.5	60	0.1	19.7	11.6	535	2.89	15.7	3.5	6.5	2.6	40	0.2	0.5	0.2	72	0.50	0.085
1052647	Soil	0.9	28.0	8.4	57	<0.1	23.3	12.6	453	3.07	10.6	2.2	2.7	4.8	26	0.1	0.5	0.2	73	0.30	0.058
1052648	Soil	1.1	24.8	8.0	62	<0.1	19.4	11.6	493	2.95	15.1	2.1	4.8	4.1	25	0.2	0.8	0.2	73	0.38	0.085
1052649	Soil	1.1	22.7	7.6	49	<0.1	18.4	9.9	309	2.84	11.2	1.4	2.9	3.2	30	0.2	0.6	0.2	75	0.37	0.063
1052650	Soil	1.6	32.3	10.4	64	0.2	21.6	13.5	488	3.77	24.9	3.4	2.2	3.6	32	0.1	2.0	0.4	84	0.40	0.087
1092451	Soil	1.1	23.5	8.0	51	<0.1	160.9	22.4	396	3.24	6.6	0.7	1.6	5.7	23	<0.1	0.2	0.2	62	0.39	0.043
1092452	Soil	0.8	21.3	8.1	65	<0.1	20.8	18.0	462	4.09	5.5	0.8	1.2	3.7	21	0.1	0.2	0.2	104	0.45	0.092
1092453	Soil	1.9	101.0	4.1	63	<0.1	63.0	47.7	1494	5.62	1.7	0.4	0.9	1.9	20	<0.1	<0.1	<0.1	154	0.63	0.169
1092454	Soil	1.6	89.3	3.9	71	<0.1	66.9	48.8	1354	6.00	1.6	0.4	0.8	1.8	24	<0.1	<0.1	<0.1	159	0.74	0.182
1092455	Soil	0.8	70.4	26.0	63	0.1	221.9	40.5	1183	6.06	5.4	1.5	1.2	14.8	30	<0.1	0.2	0.2	169	0.94	0.225

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 16, 2011

CERTIFICATE OF ANALYSIS DAW11000075.1

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1023390	Soil	18	37	0.63	259	0.096	1	2.72	0.013	0.09	0.2	0.07	4.5	0.2	<0.05	7	<0.5	<0.2
1023391	Soil	18	37	0.67	216	0.119	2	2.28	0.013	0.09	0.4	0.03	4.6	0.1	<0.05	7	<0.5	<0.2
1023392	Soil	20	31	0.59	195	0.105	2	1.73	0.015	0.11	10.6	0.04	3.7	0.2	<0.05	5	<0.5	<0.2
1023393	Soil	22	38	0.68	179	0.144	2	2.12	0.014	0.10	0.8	0.02	4.7	0.2	<0.05	6	<0.5	<0.2
1052630	Soil	8	34	0.60	129	0.105	2	2.23	0.015	0.07	0.2	0.04	2.7	0.1	<0.05	6	<0.5	<0.2
1052631	Soil	14	36	0.63	208	0.139	1	1.83	0.021	0.14	0.2	0.03	3.6	0.2	<0.05	5	<0.5	<0.2
1052632	Soil	14	32	0.60	161	0.110	2	2.04	0.017	0.07	0.1	0.07	4.1	0.2	<0.05	6	<0.5	<0.2
1052633	Soil	17	27	0.87	272	0.184	2	2.32	0.031	0.16	1.0	0.04	4.5	0.3	<0.05	7	<0.5	<0.2
1052634	Soil	12	26	0.51	148	0.113	1	2.26	0.019	0.07	0.3	0.06	2.5	0.1	0.12	6	<0.5	<0.2
1052635	Soil	8	28	0.35	157	0.057	1	1.74	0.011	0.04	0.3	0.08	1.5	0.1	0.18	7	<0.5	<0.2
1052636	Soil	11	28	0.76	201	0.113	3	2.71	0.021	0.07	0.7	0.05	2.7	0.2	0.08	7	<0.5	<0.2
1052637	Soil	11	26	0.62	167	0.136	1	2.41	0.019	0.09	1.4	0.04	2.7	0.2	0.07	6	<0.5	<0.2
1052638	Soil	8	28	0.39	235	0.086	2	1.61	0.012	0.04	0.3	0.07	2.0	0.1	0.10	8	<0.5	<0.2
1052639	Soil	10	34	0.57	125	0.134	1	2.17	0.016	0.07	1.4	0.04	2.8	0.1	0.06	8	<0.5	<0.2
1052640	Soil	10	33	0.54	222	0.095	2	2.31	0.012	0.05	0.6	0.03	3.1	0.1	0.06	6	<0.5	<0.2
1052641	Soil	11	30	0.54	140	0.128	1	2.37	0.015	0.08	1.8	0.06	2.7	0.1	0.06	7	<0.5	<0.2
1052642	Soil	11	30	0.60	128	0.136	2	2.42	0.017	0.09	0.8	0.04	3.0	0.2	<0.05	6	<0.5	<0.2
1052643	Soil	9	30	0.49	227	0.102	2	2.21	0.014	0.06	0.6	0.07	2.6	0.1	0.06	7	<0.5	<0.2
1052644	Soil	8	32	0.67	228	0.114	2	2.39	0.018	0.07	0.2	0.05	3.2	0.1	0.06	6	0.5	<0.2
1052645	Soil	10	30	0.68	188	0.138	1	2.47	0.020	0.07	0.6	0.04	2.9	0.1	0.06	6	0.5	<0.2
1052646	Soil	21	29	0.63	289	0.099	2	2.03	0.024	0.07	0.4	0.05	3.5	0.1	0.08	6	<0.5	<0.2
1052647	Soil	13	34	0.68	242	0.100	<1	2.35	0.017	0.06	0.1	0.03	3.8	0.1	<0.05	6	0.8	<0.2
1052648	Soil	12	28	0.64	209	0.111	1	1.95	0.020	0.08	0.2	0.06	3.0	0.1	<0.05	6	0.5	<0.2
1052649	Soil	10	29	0.56	198	0.113	2	1.88	0.015	0.06	0.2	0.04	2.8	<0.1	<0.05	7	<0.5	<0.2
1052650	Soil	19	33	0.67	286	0.092	1	2.48	0.020	0.07	0.2	0.06	4.7	0.2	0.06	7	0.7	<0.2
1092451	Soil	11	154	1.16	165	0.122	<1	2.05	0.010	0.16	<0.1	0.02	2.2	0.2	<0.05	7	<0.5	<0.2
1092452	Soil	14	32	1.27	395	0.180	<1	2.44	0.011	0.39	<0.1	0.02	4.7	0.2	<0.05	9	<0.5	<0.2
1092453	Soil	7	95	4.29	2564	0.273	<1	3.96	0.013	2.10	<0.1	<0.01	7.9	0.6	<0.05	10	<0.5	<0.2
1092454	Soil	7	114	4.50	2486	0.293	<1	4.13	0.017	2.26	<0.1	0.01	8.4	0.6	<0.05	11	<0.5	<0.2
1092455	Soil	16	258	5.71	1443	0.321	<1	4.77	0.011	2.91	0.2	0.01	10.7	1.6	<0.05	13	<0.5	<0.2

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Project: CFC
Report Date: August 16, 2011

CERTIFICATE OF ANALYSIS DAW11000075.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1092456	Soil	0.6	31.8	4.8	81	<0.1	38.2	36.3	837	7.07	4.8	0.4	<0.5	2.8	23	<0.1	<0.1	<0.1	169	0.85	0.221
1092457	Soil	1.4	22.8	12.7	60	<0.1	35.4	14.5	336	3.71	15.4	0.8	2.9	10.8	25	<0.1	0.5	0.2	78	0.32	0.040
1092458	Soil	1.1	33.3	17.0	60	<0.1	46.5	15.8	335	3.59	10.1	0.7	4.1	7.0	29	<0.1	0.5	0.2	76	0.36	0.025
1092459	Soil	0.6	29.5	4.2	98	<0.1	80.8	30.5	695	4.96	2.1	0.4	0.7	9.2	49	<0.1	<0.1	<0.1	54	1.04	0.121
1092460	Soil	0.5	38.4	8.1	90	<0.1	154.5	33.4	618	5.50	7.4	0.8	0.6	7.7	34	<0.1	0.2	<0.1	71	0.83	0.067
1092461	Soil	1.1	18.4	17.1	111	<0.1	25.4	16.2	562	5.19	3.7	1.1	<0.5	20.6	51	<0.1	0.2	<0.1	42	0.56	0.072
1092462	Soil	0.6	34.6	9.6	98	<0.1	118.9	24.9	807	4.48	2.1	0.7	1.3	8.6	52	<0.1	<0.1	<0.1	57	1.10	0.088
1092463	Soil	0.9	40.7	66.8	180	0.1	56.8	18.2	937	3.04	7.2	1.0	5.6	6.3	41	0.1	0.1	<0.1	65	1.10	0.075
1092464	Soil	0.6	186.8	3.8	103	<0.1	50.6	17.5	475	3.81	4.0	0.2	<0.5	1.3	18	<0.1	0.2	<0.1	69	0.40	0.020
1092465	Soil	0.7	141.9	6.3	102	<0.1	14.8	17.0	545	4.30	3.5	1.0	1.2	4.3	22	0.1	0.2	0.1	89	0.43	0.042
1092466	Soil	0.9	20.3	8.3	70	<0.1	38.2	14.0	372	3.95	7.3	0.7	0.7	5.5	16	<0.1	0.3	0.2	73	0.23	0.052
1092467	Soil	0.7	40.5	6.6	94	<0.1	73.5	17.3	374	4.82	2.8	1.5	1.2	11.0	19	<0.1	0.1	0.1	76	0.36	0.039
1092468	Soil	0.5	17.3	2.6	68	<0.1	136.6	30.7	398	3.74	8.0	0.3	<0.5	2.3	33	<0.1	<0.1	<0.1	74	0.91	0.197
1092469	Soil	1.4	46.3	20.9	95	<0.1	39.2	16.7	448	5.39	10.4	1.5	<0.5	7.4	13	<0.1	0.3	0.1	53	0.28	0.064
1092470	Soil	0.9	21.8	9.4	76	<0.1	25.6	16.1	665	3.46	6.6	0.7	1.4	5.1	28	0.1	0.3	0.1	64	0.39	0.077
1092471	Soil	1.1	25.2	6.8	70	<0.1	25.0	12.6	347	3.37	7.3	0.3	0.7	2.1	21	<0.1	0.4	<0.1	67	0.39	0.037
1092472	Soil	0.9	12.6	11.3	101	<0.1	20.2	15.4	565	4.07	4.3	0.6	2.1	6.2	25	<0.1	0.3	<0.1	52	0.37	0.036
1092473	Soil	0.7	23.9	6.1	91	<0.1	22.0	20.0	625	5.05	4.5	0.5	2.2	6.6	23	<0.1	0.2	<0.1	71	0.56	0.055
1092474	Soil	1.4	14.8	12.1	42	0.1	17.0	7.9	210	3.59	9.2	0.6	4.1	5.7	18	0.1	0.6	0.2	70	0.18	0.035
1092475	Soil	1.3	14.4	10.4	77	<0.1	20.8	13.5	416	3.68	10.6	0.7	2.9	4.9	15	0.3	0.6	0.2	71	0.14	0.076
1092476	Soil	0.9	6.8	4.3	38	<0.1	13.0	9.6	442	3.40	4.4	0.5	<0.5	5.0	14	<0.1	0.4	0.1	53	0.30	0.049
1092477	Soil	0.8	5.4	4.7	31	<0.1	17.1	11.9	268	4.54	2.3	0.7	<0.5	5.4	15	<0.1	0.7	0.3	100	0.34	0.061
1092478	Soil	0.8	12.6	7.5	65	<0.1	29.8	11.3	337	3.73	7.2	0.6	1.0	4.5	17	0.1	0.3	0.2	77	0.27	0.037
1092479	Soil	3.5	35.5	4.3	56	<0.1	18.7	11.3	291	3.72	4.2	1.0	1.1	5.3	32	<0.1	0.2	0.3	67	0.25	0.033
1092480	Soil	1.3	20.6	10.3	54	<0.1	23.2	9.9	286	3.84	12.9	0.5	4.8	3.4	21	<0.1	0.6	0.2	88	0.23	0.040
1092481	Soil	0.9	18.3	8.5	49	<0.1	22.1	9.6	326	3.11	7.4	0.7	3.3	4.6	21	<0.1	0.4	0.2	67	0.32	0.040
1092482	Soil	1.1	13.1	6.5	43	<0.1	18.2	10.4	305	3.38	6.9	0.9	2.0	3.7	20	<0.1	1.4	0.2	69	0.30	0.063
1009325	Soil	0.7	23.9	7.1	64	<0.1	28.3	20.0	551	4.93	3.4	0.7	2.7	5.1	17	<0.1	0.2	0.2	136	0.29	0.080
1009326	Soil	1.1	15.9	5.6	49	<0.1	54.5	14.6	358	3.54	5.7	0.5	0.9	3.4	20	<0.1	0.2	0.1	68	0.30	0.054

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1092456	Soil	15	48	2.92	424	0.233	<1	3.84	0.015	1.56	<0.1	<0.01	7.1	0.5	<0.05	12	0.5	<0.2
1092457	Soil	14	52	0.74	236	0.101	<1	2.70	0.014	0.11	0.1	0.02	3.7	0.1	<0.05	7	<0.5	<0.2
1092458	Soil	14	79	0.96	282	0.115	<1	2.72	0.016	0.08	<0.1	0.02	4.1	0.2	<0.05	7	<0.5	<0.2
1092459	Soil	28	238	3.27	164	0.216	<1	3.32	0.005	0.82	0.2	<0.01	2.6	0.6	<0.05	7	<0.5	<0.2
1092460	Soil	18	316	3.11	157	0.190	<1	3.86	0.007	0.83	0.1	<0.01	3.6	0.6	<0.05	10	<0.5	<0.2
1092461	Soil	30	28	1.65	177	0.194	<1	3.08	0.008	0.97	<0.1	<0.01	2.7	0.8	<0.05	12	<0.5	<0.2
1092462	Soil	33	144	3.10	213	0.205	<1	3.24	0.005	0.65	<0.1	0.02	4.8	0.6	<0.05	8	<0.5	<0.2
1092463	Soil	27	107	2.49	131	0.197	<1	2.62	0.009	0.13	0.1	0.02	5.5	0.4	<0.05	8	<0.5	<0.2
1092464	Soil	3	69	2.66	137	0.250	<1	3.51	0.008	0.29	0.1	<0.01	1.6	0.2	<0.05	8	<0.5	<0.2
1092465	Soil	11	27	1.75	115	0.186	<1	2.95	0.010	0.10	<0.1	0.01	3.4	<0.1	<0.05	9	<0.5	<0.2
1092466	Soil	8	57	0.98	113	0.132	<1	2.25	0.008	0.21	<0.1	0.01	2.6	0.2	<0.05	9	<0.5	<0.2
1092467	Soil	19	117	1.90	230	0.252	<1	3.18	0.008	1.08	<0.1	<0.01	4.2	0.6	<0.05	11	<0.5	<0.2
1092468	Soil	6	145	1.56	181	0.199	<1	2.25	0.020	0.74	<0.1	<0.01	1.6	0.3	<0.05	7	<0.5	<0.2
1092469	Soil	13	35	1.90	175	0.176	<1	3.40	0.007	0.67	<0.1	<0.01	3.1	0.5	<0.05	10	<0.5	<0.2
1092470	Soil	14	39	1.00	235	0.159	<1	2.54	0.018	0.29	0.1	0.02	2.9	0.2	<0.05	7	<0.5	<0.2
1092471	Soil	6	40	1.17	302	0.160	<1	2.25	0.012	0.22	<0.1	0.02	2.1	0.1	<0.05	7	<0.5	<0.2
1092472	Soil	10	32	1.41	388	0.217	<1	3.11	0.010	0.58	<0.1	0.02	2.5	0.3	<0.05	10	<0.5	<0.2
1092473	Soil	12	37	2.41	534	0.256	<1	3.62	0.016	1.24	<0.1	0.02	4.1	0.5	<0.05	10	<0.5	<0.2
1092474	Soil	10	34	0.42	191	0.084	<1	2.19	0.009	0.08	<0.1	0.04	2.7	0.1	<0.05	8	<0.5	<0.2
1092475	Soil	9	46	0.49	127	0.080	<1	3.31	0.012	0.06	0.1	0.04	3.3	<0.1	<0.05	7	<0.5	<0.2
1092476	Soil	7	25	1.25	297	0.095	<1	2.48	0.014	0.29	<0.1	0.01	5.5	0.1	<0.05	10	<0.5	<0.2
1092477	Soil	18	28	1.37	211	0.095	<1	2.68	0.008	0.17	0.2	0.01	8.8	0.2	<0.05	9	<0.5	<0.2
1092478	Soil	9	70	1.14	98	0.141	<1	2.74	0.013	0.11	0.1	0.01	3.4	0.1	<0.05	9	<0.5	<0.2
1092479	Soil	22	31	1.35	218	0.076	<1	2.67	0.053	0.16	<0.1	0.02	4.2	0.2	0.31	7	<0.5	<0.2
1092480	Soil	10	41	0.56	465	0.094	2	2.40	0.013	0.09	0.1	0.01	4.3	<0.1	<0.05	8	<0.5	<0.2
1092481	Soil	14	33	0.63	550	0.078	1	2.16	0.013	0.06	0.1	<0.01	5.6	<0.1	<0.05	6	<0.5	<0.2
1092482	Soil	15	26	0.85	130	0.047	2	2.18	0.010	0.07	0.2	0.01	5.0	<0.1	<0.05	6	<0.5	<0.2
1009325	Soil	7	87	2.15	288	0.332	<1	3.07	0.010	0.98	0.2	<0.01	5.6	0.5	<0.05	10	<0.5	<0.2
1009326	Soil	7	76	1.54	146	0.174	2	2.48	0.010	0.41	0.1	<0.01	1.8	0.3	<0.05	8	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 16, 2011

QUALITY CONTROL REPORT DAW11000075.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1009150	Soil	4.2	25.1	11.2	68	0.1	24.3	9.1	291	2.74	8.2	2.5	4.9	7.8	27	0.2	1.3	0.2	68	0.42	0.065
REP 1009150	QC	4.3	24.0	11.0	65	<0.1	23.7	8.8	281	2.62	8.2	2.4	12.9	7.6	27	0.1	1.4	0.2	66	0.41	0.066
1017245	Soil	1.5	30.4	18.9	72	<0.1	48.6	18.7	289	3.87	5.1	0.7	0.8	7.4	13	<0.1	0.4	0.4	63	0.17	0.024
REP 1017245	QC	1.4	30.8	19.6	74	<0.1	49.4	18.8	292	3.83	5.0	0.8	1.0	7.6	14	<0.1	0.4	0.4	63	0.17	0.025
1020488	Soil	1.2	44.2	6.5	72	<0.1	102.4	21.6	602	4.33	5.8	0.9	1.6	6.4	22	0.1	0.4	0.4	108	0.35	0.056
REP 1020488	QC	1.1	46.7	6.5	72	<0.1	104.3	22.3	627	4.51	6.4	0.9	1.5	6.4	23	0.1	0.4	0.4	109	0.36	0.058
1092007	Soil	0.9	26.8	7.3	57	<0.1	51.2	16.1	410	3.47	7.6	0.9	1.5	8.7	30	<0.1	0.3	0.1	80	0.55	0.034
REP 1092007	QC	0.8	24.6	7.2	53	<0.1	49.8	15.0	389	3.29	7.3	0.9	2.3	8.9	27	<0.1	0.3	0.1	79	0.55	0.033
1009346	Soil	0.9	29.9	8.4	57	<0.1	47.1	17.1	511	3.20	7.9	1.4	4.1	18.2	23	<0.1	0.3	0.1	74	0.48	0.024
REP 1009346	QC	0.8	28.7	8.4	55	<0.1	45.9	16.5	505	3.23	8.2	1.4	3.3	18.1	24	<0.1	0.4	0.1	70	0.49	0.022
1009307	Soil	38.3	64.4	23.7	170	0.1	75.0	21.3	440	5.39	9.5	1.4	1.0	6.3	14	0.2	0.3	0.1	179	0.25	0.037
REP 1009307	QC	38.4	63.2	23.7	168	0.1	74.0	21.7	421	5.37	9.3	1.4	1.4	6.1	14	0.1	0.3	0.1	173	0.23	0.035
1009389	Soil	3.8	23.0	19.0	76	0.2	24.1	17.4	593	4.41	5.6	0.8	1.3	7.6	25	0.1	0.4	0.2	84	0.35	0.048
REP 1009389	QC	4.0	23.3	19.3	76	0.2	23.7	17.3	583	4.39	5.8	0.8	0.9	7.1	25	0.1	0.5	0.2	82	0.34	0.048
1009240	Soil	1.0	17.8	13.1	56	0.1	19.8	12.1	457	2.80	28.1	2.9	5.6	5.8	25	0.1	1.4	0.5	69	0.34	0.062
REP 1009240	QC	1.0	17.8	13.2	59	<0.1	19.4	12.1	464	2.82	28.4	2.8	6.7	5.9	25	0.1	1.4	0.4	68	0.33	0.061
1023297	Soil	0.8	19.1	17.0	54	0.1	18.4	11.6	388	3.02	17.5	3.3	2.2	9.1	21	0.1	1.2	0.3	61	0.27	0.055
REP 1023297	QC	0.9	18.7	17.3	52	0.1	18.0	11.4	392	3.02	17.1	3.3	2.2	9.5	20	0.2	1.2	0.3	61	0.27	0.054
1092207	Soil	0.3	28.1	8.3	48	0.1	27.1	10.5	570	2.18	5.6	0.9	2.6	1.9	71	0.2	0.4	0.1	41	2.09	0.073
REP 1092207	QC	0.3	27.7	8.4	48	0.1	27.0	10.5	551	2.12	5.1	0.8	1.1	1.9	68	0.3	0.3	0.1	39	2.06	0.072
1092231	Soil	0.6	26.9	2.6	118	<0.1	20.7	23.2	297	5.70	2.6	0.5	<0.5	3.0	64	<0.1	<0.1	<0.1	75	0.99	0.249
REP 1092231	QC	0.6	28.3	2.9	121	<0.1	21.0	23.2	302	5.70	2.8	0.5	1.0	3.1	64	<0.1	<0.1	<0.1	76	0.99	0.271
1023227	Soil	1.0	14.0	6.2	51	<0.1	17.0	10.6	447	2.36	8.1	0.5	1.8	2.0	32	0.2	0.2	0.1	64	0.44	0.043
REP 1023227	QC	1.1	14.3	6.3	51	<0.1	17.3	10.3	435	2.28	7.4	0.5	0.9	2.0	30	0.1	0.3	0.1	62	0.46	0.046
1092489	Soil	1.8	11.0	15.5	44	<0.1	14.6	7.2	295	3.78	12.3	0.5	1.1	5.6	16	<0.1	0.6	0.4	98	0.18	0.040
REP 1092489	QC	2.0	10.8	16.0	43	<0.1	14.6	7.6	297	3.83	11.8	0.5	1.3	5.6	15	0.1	0.6	0.4	101	0.18	0.041
1017295	Soil	4.0	10.0	15.1	68	<0.1	11.1	7.0	292	3.54	11.6	0.9	<0.5	4.1	11	<0.1	0.8	0.2	47	0.14	0.016
REP 1017295	QC	3.7	10.7	14.4	67	<0.1	10.9	6.8	294	3.41	11.5	0.8	<0.5	3.5	11	<0.1	0.8	0.2	41	0.14	0.015

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Project: CFC
Report Date: August 16, 2011

QUALITY CONTROL REPORT DAW11000075.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1009150	Soil	25	39	0.63	149	0.115	1	1.55	0.018	0.06	0.7	0.02	5.0	<0.1	<0.05	5	<0.5	<0.2
REP 1009150	QC	25	38	0.62	145	0.115	2	1.52	0.017	0.07	0.6	0.03	4.9	<0.1	<0.05	5	<0.5	<0.2
1017245	Soil	11	70	1.11	187	0.170	<1	2.74	0.007	0.44	0.4	<0.01	3.4	0.4	<0.05	7	<0.5	<0.2
REP 1017245	QC	11	70	1.10	188	0.177	<1	2.76	0.008	0.44	0.5	<0.01	3.3	0.4	<0.05	7	<0.5	<0.2
1020488	Soil	12	151	2.34	480	0.119	1	3.09	0.010	0.16	1.4	0.02	7.2	0.2	<0.05	9	<0.5	<0.2
REP 1020488	QC	13	151	2.35	473	0.124	1	3.09	0.012	0.16	1.2	0.01	7.0	0.3	<0.05	9	0.6	<0.2
1092007	Soil	15	96	1.60	232	0.156	1	2.46	0.018	0.38	0.1	0.02	4.5	0.4	<0.05	7	<0.5	<0.2
REP 1092007	QC	14	96	1.51	220	0.151	1	2.38	0.016	0.35	0.1	0.02	4.4	0.3	<0.05	7	0.8	<0.2
1009346	Soil	42	87	1.26	176	0.139	1	2.41	0.015	0.18	0.1	0.03	5.8	0.4	<0.05	6	0.6	<0.2
REP 1009346	QC	40	82	1.21	173	0.139	2	2.29	0.015	0.19	0.2	0.03	5.9	0.4	<0.05	6	0.7	<0.2
1009307	Soil	22	120	1.55	433	0.174	<1	2.73	0.007	0.66	<0.1	0.01	12.4	0.6	<0.05	11	0.9	<0.2
REP 1009307	QC	22	115	1.49	434	0.170	1	2.69	0.007	0.64	<0.1	0.01	12.1	0.6	<0.05	11	1.3	<0.2
1009389	Soil	10	47	1.07	251	0.157	1	2.42	0.013	0.35	0.1	0.02	4.5	0.2	<0.05	8	<0.5	<0.2
REP 1009389	QC	10	46	1.06	246	0.156	1	2.38	0.012	0.34	<0.1	0.02	4.3	0.3	<0.05	8	<0.5	<0.2
1009240	Soil	17	34	0.60	188	0.117	1	1.97	0.016	0.06	0.3	0.03	4.2	0.1	<0.05	6	<0.5	<0.2
REP 1009240	QC	17	35	0.60	184	0.117	1	1.95	0.016	0.06	0.3	0.03	4.4	0.2	<0.05	6	<0.5	<0.2
1023297	Soil	26	30	0.52	181	0.052	<1	2.09	0.010	0.06	0.2	0.05	4.8	0.2	<0.05	6	<0.5	<0.2
REP 1023297	QC	25	31	0.52	180	0.051	1	2.07	0.011	0.06	0.2	0.06	4.8	0.2	<0.05	6	<0.5	<0.2
1092207	Soil	13	30	0.48	190	0.051	1	1.17	0.017	0.04	0.1	0.06	2.5	<0.1	<0.05	4	<0.5	<0.2
REP 1092207	QC	14	29	0.47	186	0.048	2	1.14	0.017	0.04	<0.1	0.06	2.4	<0.1	<0.05	4	<0.5	<0.2
1092231	Soil	11	29	1.49	521	0.140	<1	2.97	0.011	1.44	0.1	<0.01	5.8	0.6	<0.05	12	<0.5	<0.2
REP 1092231	QC	11	29	1.48	540	0.149	1	2.98	0.011	1.43	0.1	<0.01	5.8	0.5	<0.05	12	<0.5	<0.2
1023227	Soil	10	30	0.51	139	0.096	<1	1.50	0.026	0.07	0.1	0.02	3.0	<0.1	<0.05	5	<0.5	<0.2
REP 1023227	QC	10	29	0.51	143	0.091	2	1.50	0.026	0.07	0.1	0.03	2.9	<0.1	<0.05	5	0.6	<0.2
1092489	Soil	8	31	0.35	175	0.111	1	1.92	0.006	0.05	0.1	0.03	2.2	<0.1	<0.05	9	<0.5	<0.2
REP 1092489	QC	7	32	0.35	175	0.108	1	1.87	0.006	0.05	0.2	0.02	2.1	<0.1	<0.05	9	<0.5	<0.2
1017295	Soil	6	17	0.37	222	0.073	<1	2.74	0.004	0.30	0.2	0.02	3.3	0.2	<0.05	7	<0.5	<0.2
REP 1017295	QC	6	18	0.36	225	0.073	2	2.47	0.005	0.31	0.2	0.02	3.0	0.3	<0.05	7	<0.5	<0.2

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Project: CFC
Report Date: August 16, 2011

QUALITY CONTROL REPORT DAW11000075.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1023384	Soil	1.0	25.0	9.8	57	0.1	19.7	12.6	581	2.78	8.8	2.8	2.7	4.9	34	0.2	0.5	0.2	71	0.46	0.088
REP 1023384	QC	0.9	24.5	9.3	57	0.1	19.0	12.2	568	2.82	8.7	2.8	5.0	4.9	33	0.2	0.5	0.2	72	0.47	0.081
1052635	Soil	1.2	17.9	8.7	39	0.1	14.9	7.1	306	2.47	7.3	0.9	6.8	0.4	20	0.2	0.4	0.2	67	0.19	0.085
REP 1052635	QC	1.3	16.7	8.5	39	0.1	14.6	6.9	307	2.39	7.1	0.9	4.3	0.4	20	0.2	0.5	0.2	66	0.18	0.085
1092453	Soil	1.9	101.0	4.1	63	<0.1	63.0	47.7	1494	5.62	1.7	0.4	0.9	1.9	20	<0.1	<0.1	<0.1	154	0.63	0.169
REP 1092453	QC	1.9	101.7	4.2	63	<0.1	63.1	49.7	1530	5.79	1.7	0.4	0.5	1.9	20	<0.1	<0.1	<0.1	154	0.67	0.175
1092470	Soil	0.9	21.8	9.4	76	<0.1	25.6	16.1	665	3.46	6.6	0.7	1.4	5.1	28	0.1	0.3	0.1	64	0.39	0.077
REP 1092470	QC	0.9	22.0	9.4	75	<0.1	25.1	15.7	673	3.47	6.5	0.7	2.0	5.1	28	0.1	0.3	0.1	63	0.39	0.075
Reference Materials																					
STD DS8	Standard	13.9	112.6	122.2	327	1.9	39.7	7.8	638	2.58	27.7	2.9	123.6	7.0	74	2.4	6.0	7.0	43	0.72	0.083
STD DS8	Standard	12.9	115.9	133.0	318	1.8	41.5	7.9	619	2.51	27.1	2.8	123.3	6.7	64	2.6	5.9	7.0	45	0.67	0.080
STD DS8	Standard	14.5	116.6	129.9	322	1.9	41.2	8.3	677	2.66	27.6	2.9	113.5	7.3	72	2.3	6.2	7.0	47	0.74	0.081
STD DS8	Standard	12.9	108.7	108.7	309	1.7	37.2	7.5	616	2.44	27.9	2.5	97.9	6.1	62	2.3	4.8	5.8	43	0.67	0.079
STD DS8	Standard	12.8	106.8	104.0	299	1.8	37.4	7.4	611	2.42	26.3	2.4	109.5	6.3	64	2.3	4.8	5.6	44	0.71	0.072
STD DS8	Standard	14.0	110.5	132.7	323	1.8	39.7	7.7	637	2.53	28.0	2.9	121.8	7.3	75	2.2	5.7	6.5	42	0.72	0.084
STD DS8	Standard	13.0	111.4	124.6	319	1.8	37.7	7.5	633	2.49	27.0	2.8	99.6	6.8	67	2.2	5.4	6.4	41	0.68	0.081
STD DS8	Standard	13.6	111.1	133.0	323	1.9	39.1	7.9	645	2.54	26.1	3.0	114.2	7.1	69	2.3	5.7	6.9	45	0.72	0.078
STD DS8	Standard	14.2	109.9	130.7	317	1.8	41.7	8.3	598	2.51	28.4	2.7	111.4	6.5	63	2.4	5.5	6.8	50	0.69	0.082
STD DS8	Standard	13.6	108.1	125.3	313	1.8	36.0	8.0	612	2.47	25.5	3.0	116.2	7.3	72	2.6	5.8	6.8	42	0.73	0.078
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	1.1	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Acme Analytical Laboratories (Vancouver) Ltd.
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Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 16, 2011

QUALITY CONTROL REPORT DAW11000075.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1023384	Soil	16	32	0.69	278	0.116	1	2.29	0.019	0.08	0.2	0.05	4.5	0.2	0.08	6	<0.5	<0.2
REP 1023384	QC	17	34	0.68	279	0.119	2	2.22	0.018	0.09	0.3	0.05	4.5	0.2	0.07	6	<0.5	<0.2
1052635	Soil	8	28	0.35	157	0.057	1	1.74	0.011	0.04	0.3	0.08	1.5	0.1	0.18	7	<0.5	<0.2
REP 1052635	QC	8	27	0.35	157	0.053	2	1.75	0.011	0.04	0.3	0.09	1.4	0.1	0.14	6	0.8	<0.2
1092453	Soil	7	95	4.29	2564	0.273	<1	3.96	0.013	2.10	<0.1	<0.01	7.9	0.6	<0.05	10	<0.5	<0.2
REP 1092453	QC	7	96	4.35	2527	0.270	<1	3.97	0.013	2.11	<0.1	<0.01	7.9	0.6	<0.05	10	0.6	<0.2
1092470	Soil	14	39	1.00	235	0.159	<1	2.54	0.018	0.29	0.1	0.02	2.9	0.2	<0.05	7	<0.5	<0.2
REP 1092470	QC	14	39	0.99	232	0.160	1	2.51	0.017	0.29	0.1	0.03	2.8	0.2	<0.05	7	<0.5	<0.2
Reference Materials																		
STD DS8	Standard	16	120	0.64	292	0.132	3	0.95	0.102	0.45	3.1	0.21	2.5	5.7	0.14	5	6.0	5.4
STD DS8	Standard	13	129	0.62	269	0.124	3	0.89	0.084	0.41	3.1	0.22	2.2	5.3	0.15	5	4.8	5.1
STD DS8	Standard	16	131	0.64	289	0.132	3	0.97	0.100	0.45	3.2	0.20	2.5	5.4	0.18	5	5.5	5.1
STD DS8	Standard	14	119	0.61	267	0.104	4	0.87	0.086	0.40	3.0	0.24	2.1	5.6	0.17	5	5.1	4.4
STD DS8	Standard	16	119	0.57	271	0.120	3	0.91	0.100	0.39	2.9	0.19	2.4	5.0	0.11	5	5.5	4.5
STD DS8	Standard	16	120	0.59	292	0.127	3	0.98	0.093	0.42	3.1	0.22	2.0	5.6	0.19	5	5.2	5.2
STD DS8	Standard	14	114	0.60	271	0.108	3	0.91	0.122	0.43	2.9	0.20	2.0	5.4	0.10	5	6.8	5.6
STD DS8	Standard	16	125	0.62	279	0.130	2	0.93	0.089	0.43	3.2	0.20	2.5	5.6	0.16	5	4.9	5.0
STD DS8	Standard	14	129	0.66	289	0.117	2	0.96	0.095	0.42	3.1	0.21	2.1	5.7	0.15	5	5.2	5.3
STD DS8	Standard	16	114	0.62	295	0.123	2	0.94	0.100	0.41	3.2	0.21	2.2	5.6	0.17	5	5.0	5.0
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 16, 2011

QUALITY CONTROL REPORT DAW11000075.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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QUALITY CONTROL REPORT DAW11000075.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
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Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: July 29, 2011
Report Date: August 21, 2011
Page: 1 of 12

CERTIFICATE OF ANALYSIS DAW11000081.1

CLIENT JOB INFORMATION

Project: CFC
Shipment ID: 2011-CFC
P.O. Number
Number of Samples: 330

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	330	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	330	Dry at 60C			WHI
1DX2	330	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Project: CFC
Report Date: August 21, 2011

CERTIFICATE OF ANALYSIS DAW11000081.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1092405	Soil	1.8	11.6	12.5	34	<0.1	9.1	4.6	290	2.84	7.2	0.8	2.2	5.1	7	<0.1	0.5	0.2	64	0.06	0.021
1092406	Soil	1.0	19.3	11.4	51	<0.1	22.8	10.2	430	2.70	6.4	2.4	2.6	27.1	13	<0.1	0.4	0.2	57	0.15	0.036
1092407	Soil	1.6	20.6	12.2	54	<0.1	22.9	10.2	343	2.98	8.1	2.5	4.4	15.9	17	<0.1	0.4	0.2	61	0.25	0.049
1092408	Soil	1.0	18.6	11.1	50	<0.1	27.1	11.7	288	3.40	11.4	0.7	2.7	6.4	13	0.2	0.5	0.2	70	0.14	0.026
1092409	Soil	1.8	17.8	15.7	58	<0.1	19.8	7.9	403	4.23	12.1	0.8	1.6	8.3	12	0.2	0.7	0.3	86	0.12	0.034
1092410	Soil	1.4	16.9	14.7	50	<0.1	20.6	9.0	271	3.36	8.5	1.5	2.7	13.8	11	0.3	0.6	0.2	75	0.13	0.031
1092411	Soil	2.1	12.2	16.5	32	0.1	9.8	4.2	132	2.64	8.0	0.6	5.9	5.6	10	0.1	0.5	0.3	85	0.09	0.020
1092412	Soil	1.5	20.1	15.7	50	<0.1	27.0	10.4	380	3.58	9.3	1.2	4.5	15.5	12	0.2	0.6	0.2	75	0.11	0.035
1092413	Soil	1.8	14.9	16.8	42	<0.1	14.1	5.7	276	3.10	8.4	0.8	1.1	8.7	9	0.2	0.7	0.3	86	0.09	0.028
1092414	Soil	0.9	65.0	78.8	85	0.1	52.8	31.8	1168	5.06	4.3	2.5	7.7	12.3	49	0.2	0.3	0.1	142	1.00	0.264
1092415	Soil	2.1	22.3	134.4	54	0.2	22.7	10.3	672	2.57	5.6	2.0	43.7	15.6	16	0.2	0.4	0.3	51	0.21	0.044
1092416	Soil	1.5	18.4	17.6	43	<0.1	19.8	8.6	384	2.82	6.5	1.5	1.5	8.8	13	0.2	0.4	0.2	65	0.16	0.050
1092417	Soil	5.1	47.0	20.1	94	<0.1	41.3	22.0	806	4.13	5.6	5.9	7.4	25.9	18	<0.1	0.3	0.2	53	0.30	0.069
1092418	Soil	2.6	33.2	43.6	73	0.2	30.4	12.5	580	3.07	9.4	5.7	15.7	26.2	22	0.2	0.6	0.4	50	0.31	0.046
1092419	Soil	1.0	37.4	17.4	69	0.1	42.2	13.3	319	3.32	7.4	2.6	6.1	15.7	20	<0.1	0.4	0.2	58	0.34	0.061
1092420	Soil	1.4	31.9	32.3	76	0.1	35.5	15.4	675	3.48	11.2	1.8	9.0	12.2	25	0.1	0.4	0.2	55	0.43	0.071
1092421	Soil	0.7	20.4	16.7	52	<0.1	21.5	9.0	271	2.67	7.1	1.3	5.0	7.2	23	<0.1	0.3	0.2	57	0.32	0.050
1092422	Soil	0.9	22.5	21.2	54	<0.1	25.3	10.0	395	2.77	6.9	1.5	5.4	12.9	26	<0.1	0.4	0.2	58	0.34	0.046
1092423	Soil	0.9	19.2	16.0	52	<0.1	21.5	10.6	317	2.74	5.9	1.2	8.2	9.5	23	<0.1	0.3	0.2	58	0.29	0.041
1091487	Soil	1.6	30.7	21.3	51	0.2	29.1	19.7	808	3.17	5.7	3.5	3.1	6.0	49	0.1	0.3	0.2	60	0.81	0.078
1091488	Soil	1.3	25.3	34.8	48	0.2	28.5	11.4	402	2.94	6.1	1.1	2.4	4.1	43	0.1	0.3	0.2	58	0.71	0.059
1091489	Soil	0.9	36.5	116.6	70	<0.1	54.9	25.1	772	4.33	6.6	0.8	12.6	8.3	38	<0.1	0.5	0.2	75	0.74	0.087
1091490	Soil	1.3	45.2	151.6	67	0.6	35.4	18.9	729	4.09	6.8	3.5	19.6	16.3	38	<0.1	0.3	0.7	78	0.60	0.078
1091491	Soil	1.0	25.4	63.3	71	0.1	24.5	11.3	243	3.22	6.8	1.9	6.7	17.2	35	0.1	0.6	0.6	58	0.57	0.055
1091492	Soil	0.5	28.0	21.4	55	<0.1	30.3	11.7	221	2.55	6.8	1.2	2.5	7.1	68	0.2	0.3	0.1	48	1.26	0.091
1091493	Soil	0.4	42.2	13.2	79	<0.1	42.7	20.7	614	4.37	18.1	0.8	2.2	8.6	103	<0.1	0.3	<0.1	47	3.45	0.068
1091494	Soil	2.2	47.7	32.1	101	<0.1	21.2	16.1	388	5.82	54.6	1.9	1.3	11.1	10	0.1	1.1	0.2	94	0.09	0.044
1091495	Soil	1.1	27.2	24.1	63	<0.1	29.5	14.0	572	3.88	27.7	1.6	2.4	6.5	41	0.1	0.9	0.2	74	0.74	0.035
1091496	Soil	1.3	48.7	71.8	110	0.6	64.9	20.6	998	4.89	39.9	1.7	144.3	5.9	78	0.3	2.0	21.2	58	2.84	0.065
1091497	Soil	1.2	24.3	21.8	72	<0.1	38.6	17.3	342	4.29	67.8	1.5	<0.5	7.7	28	<0.1	0.5	0.3	70	0.41	0.048

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Project: CFC
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CERTIFICATE OF ANALYSIS DAW11000081.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1092405	Soil	7	23	0.24	45	0.077	<1	1.00	0.006	0.06	0.2	0.03	1.5	0.1	<0.05	8	<0.5	<0.2
1092406	Soil	45	44	0.56	120	0.077	1	1.95	0.009	0.07	0.2	0.04	3.7	0.2	<0.05	5	<0.5	<0.2
1092407	Soil	36	34	0.57	139	0.080	2	2.08	0.010	0.07	0.2	0.04	3.6	0.1	<0.05	6	<0.5	<0.2
1092408	Soil	9	41	0.58	109	0.090	<1	2.90	0.010	0.06	0.2	0.03	3.1	0.1	<0.05	6	<0.5	<0.2
1092409	Soil	8	37	0.46	138	0.082	<1	2.21	0.007	0.04	0.2	0.03	3.1	<0.1	<0.05	9	<0.5	<0.2
1092410	Soil	10	38	0.52	86	0.092	<1	2.16	0.009	0.05	0.2	0.03	3.1	<0.1	<0.05	7	<0.5	<0.2
1092411	Soil	9	22	0.27	64	0.071	<1	1.46	0.005	0.04	0.1	0.03	1.8	<0.1	<0.05	9	<0.5	<0.2
1092412	Soil	9	45	0.51	111	0.080	1	2.75	0.008	0.05	0.2	0.03	3.5	0.1	<0.05	7	<0.5	<0.2
1092413	Soil	7	27	0.29	66	0.092	<1	1.59	0.005	0.04	0.2	0.02	2.3	0.2	<0.05	9	<0.5	<0.2
1092414	Soil	29	246	2.32	268	0.156	<1	2.54	0.013	0.83	0.4	0.02	14.9	1.1	<0.05	9	<0.5	<0.2
1092415	Soil	17	34	0.54	110	0.070	<1	1.54	0.010	0.11	0.4	0.03	3.0	0.2	<0.05	5	<0.5	<0.2
1092416	Soil	10	36	0.39	80	0.071	<1	1.87	0.008	0.05	0.2	0.05	2.6	<0.1	<0.05	6	<0.5	<0.2
1092417	Soil	60	40	0.89	134	0.126	1	1.78	0.010	0.38	0.4	0.02	5.2	0.5	<0.05	5	<0.5	<0.2
1092418	Soil	60	38	0.61	131	0.076	<1	1.64	0.011	0.14	0.2	0.06	4.9	0.2	<0.05	5	<0.5	<0.2
1092419	Soil	27	50	0.90	128	0.117	<1	2.27	0.014	0.31	0.2	0.05	4.8	0.3	<0.05	7	<0.5	<0.2
1092420	Soil	34	55	0.95	143	0.120	<1	2.05	0.012	0.41	0.2	0.02	4.4	0.4	<0.05	7	<0.5	<0.2
1092421	Soil	15	34	0.59	156	0.081	<1	1.94	0.010	0.07	0.2	0.04	3.4	0.1	<0.05	6	<0.5	<0.2
1092422	Soil	24	41	0.67	183	0.093	<1	2.02	0.013	0.08	0.1	0.03	4.2	0.1	<0.05	5	<0.5	<0.2
1092423	Soil	23	36	0.66	158	0.100	1	1.89	0.010	0.09	0.2	0.02	3.9	0.1	<0.05	6	<0.5	<0.2
1091487	Soil	37	47	0.71	285	0.070	<1	1.88	0.013	0.08	0.2	0.07	4.5	0.2	0.08	6	0.8	<0.2
1091488	Soil	13	55	0.91	189	0.101	<1	1.69	0.012	0.15	0.1	0.04	2.9	0.2	0.06	6	<0.5	<0.2
1091489	Soil	8	104	1.92	140	0.163	<1	2.70	0.008	0.49	0.2	0.02	4.1	0.5	<0.05	7	<0.5	<0.2
1091490	Soil	71	67	1.08	241	0.115	<1	2.21	0.011	0.31	0.1	0.09	6.3	0.3	<0.05	7	0.5	<0.2
1091491	Soil	27	49	1.00	143	0.103	<1	1.98	0.012	0.22	0.1	0.04	4.1	0.3	<0.05	7	<0.5	<0.2
1091492	Soil	22	40	0.84	136	0.077	1	1.51	0.016	0.07	0.1	0.04	3.9	0.1	0.07	5	<0.5	<0.2
1091493	Soil	23	52	1.32	118	0.142	<1	2.40	0.008	0.45	0.1	0.02	4.0	0.5	<0.05	7	<0.5	<0.2
1091494	Soil	11	27	0.17	79	0.015	<1	1.40	0.004	0.04	0.1	0.25	5.7	1.1	<0.05	6	<0.5	<0.2
1091495	Soil	23	40	0.54	206	0.057	1	1.82	0.013	0.08	0.1	0.12	5.0	0.3	<0.05	6	0.6	<0.2
1091496	Soil	18	87	0.26	157	0.019	2	1.40	0.008	0.08	0.1	0.34	5.5	0.2	0.05	5	<0.5	7.7
1091497	Soil	12	49	0.55	165	0.026	2	3.10	0.007	0.04	0.1	0.03	4.9	0.3	<0.05	10	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 21, 2011

CERTIFICATE OF ANALYSIS DAW11000081.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1091498	Soil	0.7	46.3	13.4	150	<0.1	68.2	21.0	740	5.16	8.3	0.9	1.0	7.6	24	0.2	1.0	0.1	67	0.71	0.096
1091499	Soil	1.2	24.1	14.2	68	<0.1	46.2	18.4	609	3.77	27.5	1.0	0.7	7.0	22	0.1	1.2	0.1	56	0.37	0.058
1055937	Soil	1.1	41.4	16.6	73	<0.1	29.7	17.3	564	4.07	5.0	3.4	0.7	32.5	26	<0.1	0.2	0.1	49	0.36	0.054
1091001	Soil	1.7	13.9	13.3	44	<0.1	16.0	8.3	371	3.84	13.9	0.6	5.6	7.7	12	0.2	0.6	0.2	103	0.13	0.052
1091002	Soil	1.9	11.6	11.4	29	<0.1	7.5	4.5	368	2.30	7.9	0.7	1.4	7.9	9	<0.1	0.5	0.2	77	0.07	0.028
1091003	Soil	1.2	30.8	14.3	55	<0.1	25.4	11.4	405	2.99	9.1	2.3	5.5	25.4	24	<0.1	0.4	0.2	64	0.28	0.036
1091004	Soil	1.3	8.9	17.2	34	<0.1	10.5	5.6	311	2.84	7.4	0.6	3.0	5.3	11	<0.1	0.6	0.4	72	0.11	0.029
1091005	Soil	1.1	15.6	15.8	50	<0.1	21.8	11.3	502	2.77	5.7	1.3	2.5	15.0	24	<0.1	0.8	0.3	62	0.41	0.048
1091006	Soil	0.7	25.9	14.1	52	0.1	23.6	11.2	369	2.58	6.1	2.1	4.9	13.4	24	0.1	0.6	0.3	60	0.37	0.043
1091012	Soil	0.8	13.8	10.7	47	<0.1	22.1	10.1	255	2.54	7.0	1.0	3.8	16.2	16	0.2	0.4	0.2	55	0.17	0.027
1091013	Soil	1.3	10.4	10.4	23	<0.1	8.3	3.3	153	2.16	5.5	0.5	1.1	4.1	10	<0.1	0.5	0.3	72	0.09	0.019
1091014	Soil	1.2	17.5	16.0	52	<0.1	20.8	8.5	435	2.69	6.9	2.7	5.1	17.5	26	0.2	0.4	0.3	57	0.32	0.037
1091015	Soil	0.6	12.6	9.4	38	<0.1	15.4	6.1	201	2.01	4.8	1.4	7.0	15.3	17	<0.1	0.4	0.2	48	0.19	0.020
1091016	Soil	1.4	10.1	14.8	34	<0.1	13.3	5.9	241	2.84	8.4	0.6	2.2	7.2	17	0.1	0.5	0.3	76	0.19	0.026
1091017	Soil	1.1	21.6	21.3	41	0.2	14.5	6.8	271	2.32	6.2	1.7	6.9	20.5	13	0.1	0.4	0.5	52	0.13	0.025
1091018	Soil	1.0	17.0	11.6	23	<0.1	8.8	2.7	86	1.16	2.6	2.4	1.9	6.2	16	0.1	0.2	0.4	26	0.14	0.048
1091019	Soil	1.2	8.1	14.5	31	<0.1	8.6	4.0	168	2.38	6.8	0.5	3.1	6.0	9	<0.1	0.4	0.3	67	0.08	0.030
1091020	Soil	1.7	17.3	20.0	63	<0.1	23.9	11.7	441	3.04	7.7	1.6	4.2	31.0	21	0.1	0.5	0.5	63	0.21	0.029
1091021	Soil	1.4	20.8	16.1	45	<0.1	55.9	12.0	442	2.49	4.7	2.5	5.0	23.2	31	<0.1	0.3	0.3	57	0.55	0.062
1091022	Soil	1.4	12.5	12.9	38	<0.1	36.4	9.9	365	1.98	3.6	1.5	4.3	22.2	27	<0.1	0.3	0.3	47	0.43	0.046
1091023	Soil	1.1	12.7	13.3	43	<0.1	15.9	8.1	489	1.87	4.2	2.2	18.8	19.0	24	<0.1	0.3	0.3	38	0.37	0.036
1091024	Soil	1.2	11.7	10.8	45	0.1	19.9	8.7	422	2.02	4.2	2.4	12.9	18.3	27	0.1	0.3	0.2	42	0.46	0.045
1091025	Soil	0.8	10.2	10.3	48	<0.1	20.9	10.9	599	2.18	4.4	1.9	5.9	14.2	24	0.1	0.3	0.2	47	0.33	0.041
1091026	Soil	0.7	12.8	8.7	40	<0.1	15.7	7.4	201	1.67	3.1	2.8	2.6	7.4	29	0.1	0.3	0.2	30	0.51	0.063
1091027	Soil	0.7	11.5	9.8	48	<0.1	16.0	8.6	262	2.08	5.3	1.8	8.1	10.0	21	0.1	0.3	0.2	47	0.29	0.044
1091028	Soil	0.7	8.2	10.0	53	<0.1	17.0	8.2	374	1.86	5.0	0.8	1.1	5.0	23	0.1	0.2	0.2	53	0.33	0.044
1091029	Soil	1.1	7.6	9.7	52	<0.1	14.6	11.5	776	2.21	5.7	0.9	4.0	5.2	21	0.1	0.2	0.2	62	0.29	0.045
1091030	Soil	0.8	11.7	9.7	52	<0.1	17.8	8.3	314	2.11	4.6	2.0	5.2	10.0	24	0.2	0.3	0.2	49	0.34	0.048
1091031	Soil	1.6	24.4	16.3	53	<0.1	34.1	14.2	807	3.64	4.6	6.9	2.3	25.3	61	<0.1	0.4	0.2	40	0.47	0.048
1091032	Soil	0.9	18.6	13.6	85	<0.1	35.2	15.0	464	3.36	3.9	2.3	<0.5	16.5	25	<0.1	0.2	<0.1	45	0.33	0.038

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1091498	Soil	15	85	2.06	191	0.217	<1	3.16	0.006	1.09	0.1	0.01	3.1	0.9	<0.05	7	<0.5	<0.2
1091499	Soil	14	51	0.77	185	0.052	<1	2.23	0.007	0.14	0.2	0.03	4.7	0.2	<0.05	7	<0.5	<0.2
1055937	Soil	58	47	1.34	93	0.136	<1	2.11	0.009	0.88	0.2	0.02	3.4	0.7	<0.05	9	<0.5	<0.2
1091001	Soil	8	32	0.43	78	0.123	<1	1.67	0.007	0.06	0.2	0.02	2.2	<0.1	<0.05	9	<0.5	<0.2
1091002	Soil	8	19	0.21	51	0.082	<1	1.28	0.006	0.05	0.2	0.03	1.6	0.1	<0.05	8	<0.5	<0.2
1091003	Soil	64	38	0.64	214	0.097	<1	2.18	0.013	0.07	0.2	0.04	5.7	0.2	<0.05	6	<0.5	<0.2
1091004	Soil	7	25	0.30	71	0.091	1	1.34	0.006	0.06	0.2	0.01	1.6	<0.1	<0.05	7	<0.5	<0.2
1091005	Soil	41	40	0.78	191	0.106	<1	1.96	0.012	0.16	0.2	<0.01	2.8	0.2	<0.05	6	<0.5	<0.2
1091006	Soil	46	36	0.57	219	0.093	2	1.90	0.013	0.09	0.2	0.02	4.1	0.1	<0.05	6	<0.5	<0.2
1091012	Soil	16	36	0.49	185	0.094	<1	2.24	0.011	0.07	0.2	0.02	2.6	<0.1	<0.05	5	<0.5	<0.2
1091013	Soil	9	20	0.16	76	0.077	<1	1.14	0.008	0.04	<0.1	<0.01	1.5	<0.1	<0.05	7	<0.5	<0.2
1091014	Soil	95	38	0.47	403	0.069	2	1.99	0.009	0.08	0.2	0.02	3.4	0.2	<0.05	7	<0.5	<0.2
1091015	Soil	40	28	0.40	136	0.084	2	1.42	0.009	0.06	0.2	<0.01	2.4	<0.1	<0.05	4	<0.5	<0.2
1091016	Soil	9	29	0.29	136	0.081	1	1.94	0.007	0.06	0.1	0.01	2.1	0.1	<0.05	8	<0.5	<0.2
1091017	Soil	45	28	0.30	187	0.062	1	1.81	0.010	0.07	0.1	0.01	2.6	0.1	<0.05	7	<0.5	<0.2
1091018	Soil	102	18	0.14	299	0.040	2	0.93	0.011	0.06	0.1	0.02	2.0	<0.1	<0.05	4	<0.5	<0.2
1091019	Soil	8	20	0.20	57	0.072	2	1.14	0.007	0.05	0.1	0.01	1.3	<0.1	<0.05	7	<0.5	<0.2
1091020	Soil	41	37	0.47	216	0.060	2	2.67	0.011	0.08	0.1	0.02	3.0	0.1	<0.05	7	<0.5	<0.2
1091021	Soil	59	108	0.88	302	0.083	2	1.65	0.013	0.32	0.2	<0.01	4.2	0.4	<0.05	5	<0.5	<0.2
1091022	Soil	26	69	0.67	193	0.072	2	1.24	0.013	0.16	0.2	<0.01	2.7	0.2	<0.05	4	<0.5	<0.2
1091023	Soil	38	29	0.36	226	0.057	2	1.17	0.010	0.09	0.2	0.02	2.4	0.1	<0.05	4	<0.5	<0.2
1091024	Soil	39	37	0.43	279	0.045	2	1.28	0.012	0.09	0.2	0.05	3.2	0.1	<0.05	4	<0.5	0.2
1091025	Soil	25	42	0.59	188	0.075	1	1.46	0.012	0.10	0.2	0.01	2.6	0.2	<0.05	4	<0.5	<0.2
1091026	Soil	37	28	0.36	271	0.045	3	1.21	0.014	0.05	0.2	0.06	2.7	0.1	0.05	4	<0.5	<0.2
1091027	Soil	22	32	0.44	153	0.068	2	1.36	0.014	0.06	0.2	0.02	2.7	0.1	<0.05	4	<0.5	<0.2
1091028	Soil	13	37	0.53	138	0.074	3	1.28	0.013	0.07	0.2	0.02	2.3	<0.1	<0.05	5	<0.5	<0.2
1091029	Soil	12	30	0.52	114	0.071	2	1.27	0.011	0.07	0.2	0.02	2.2	0.1	<0.05	5	<0.5	<0.2
1091030	Soil	22	34	0.55	179	0.065	2	1.45	0.012	0.07	0.2	0.01	2.7	0.1	<0.05	5	<0.5	<0.2
1091031	Soil	68	49	1.01	106	0.089	4	1.81	0.007	0.60	0.2	0.03	4.6	0.4	0.06	6	0.8	<0.2
1091032	Soil	38	44	1.47	62	0.186	1	2.33	0.014	0.75	0.2	<0.01	1.9	0.8	<0.05	9	0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1091033	Soil	0.3	76.6	4.6	39	<0.1	124.4	27.9	603	3.31	2.3	0.8	1.6	4.0	43	<0.1	0.1	<0.1	119	1.98	0.067
1091034	Soil	0.8	21.0	12.9	82	<0.1	35.5	15.1	447	3.46	4.7	2.3	1.5	15.7	25	<0.1	0.2	<0.1	45	0.34	0.033
1091035	Soil	0.9	39.5	12.7	57	<0.1	46.9	18.6	781	3.36	4.1	1.1	<0.5	10.4	27	<0.1	0.3	1.6	75	0.35	0.033
1091086	Soil	1.2	31.3	18.6	61	<0.1	26.7	13.8	511	3.37	4.5	2.7	<0.5	27.9	25	<0.1	0.2	0.2	43	0.32	0.038
1093295	Soil	0.6	30.3	12.7	69	<0.1	33.8	15.7	483	3.21	2.6	1.6	<0.5	12.3	41	<0.1	<0.1	0.2	39	1.01	0.072
1093296	Soil	1.0	14.1	10.6	41	<0.1	37.9	14.0	385	2.64	15.3	2.1	2.7	6.5	48	<0.1	0.3	0.2	37	0.89	0.054
1093297	Soil	1.1	26.3	32.4	79	<0.1	33.2	15.8	467	3.91	4.9	2.3	<0.5	14.2	20	<0.1	0.2	0.2	45	0.24	0.043
1093298	Soil	0.6	38.0	12.8	72	0.1	49.7	17.8	562	3.51	5.1	1.4	<0.5	7.7	90	<0.1	0.1	0.2	44	2.48	0.045
1093299	Soil	0.7	25.7	15.6	65	0.1	33.4	12.5	471	2.91	5.1	1.5	2.0	12.3	33	<0.1	0.3	0.2	42	0.91	0.047
1093300	Soil	0.5	51.8	7.9	77	<0.1	69.3	21.0	547	4.17	0.9	1.2	1.1	5.8	119	<0.1	<0.1	<0.1	62	2.78	0.051
1092301	Soil	1.0	9.4	12.4	38	<0.1	13.4	8.3	704	2.44	3.4	0.5	<0.5	4.0	19	<0.1	0.6	0.1	45	0.31	0.025
1092302	Soil	1.3	10.9	15.2	40	<0.1	15.6	8.3	317	2.86	6.0	0.6	<0.5	8.3	13	<0.1	0.4	0.3	51	0.15	0.017
1092303	Soil	0.7	13.6	14.0	59	<0.1	14.2	22.6	627	4.40	4.5	1.7	3.6	5.5	27	<0.1	0.6	0.1	84	1.42	0.038
1092304	Soil	0.8	32.5	9.1	36	<0.1	13.4	14.1	274	2.67	5.8	0.5	1.6	4.8	19	<0.1	0.3	0.1	78	0.28	0.017
1092305	Soil	1.2	9.3	9.7	38	<0.1	10.8	8.0	305	2.68	6.7	0.4	2.7	3.6	17	<0.1	0.3	0.2	65	0.25	0.027
1092306	Soil	1.3	9.7	12.3	54	<0.1	11.3	9.6	243	3.65	5.4	2.1	2.1	15.3	9	<0.1	1.2	0.3	43	0.14	0.014
1092307	Soil	0.7	6.6	58.8	72	<0.1	20.7	24.1	548	4.36	2.5	0.3	1.7	6.0	21	<0.1	0.3	28.1	60	0.40	0.031
1092308	Soil	0.6	26.2	11.2	56	<0.1	21.3	14.4	362	3.62	5.9	1.4	3.5	12.7	28	<0.1	0.4	0.3	71	0.47	0.024
1092309	Soil	1.3	11.7	11.9	55	<0.1	16.1	10.9	390	3.23	7.0	0.5	1.4	4.4	18	<0.1	0.4	0.4	72	0.28	0.021
1092310	Soil	0.8	18.3	14.1	57	<0.1	21.6	12.1	307	3.36	7.7	2.0	1.6	17.9	24	<0.1	0.4	0.2	72	0.34	0.019
1092311	Soil	0.9	18.6	13.4	74	<0.1	18.5	14.4	434	3.93	5.8	1.8	1.8	19.8	27	<0.1	0.4	0.2	58	0.49	0.031
1092312	Soil	0.8	14.0	12.4	53	<0.1	17.3	9.2	326	2.95	7.5	1.6	3.8	16.8	26	<0.1	0.4	0.3	58	0.40	0.019
1092313	Soil	1.1	8.0	23.4	31	0.1	9.7	7.4	244	2.08	11.5	2.2	8.9	21.4	16	<0.1	1.1	0.4	23	0.22	0.018
1092314	Soil	0.3	6.8	6.6	38	<0.1	7.9	5.4	235	1.91	3.6	1.5	1.2	27.9	14	<0.1	0.9	0.2	18	0.20	0.018
1092315	Soil	0.3	5.8	5.8	34	<0.1	6.2	4.7	205	1.73	2.3	1.3	0.8	25.3	12	<0.1	0.8	0.2	13	0.21	0.017
1092316	Soil	0.9	20.2	17.5	66	<0.1	17.2	10.5	376	3.50	9.0	2.1	2.8	28.6	22	<0.1	0.7	0.4	41	0.30	0.018
1092317	Soil	1.0	28.5	9.9	58	<0.1	25.6	10.9	313	3.18	10.9	2.5	4.0	27.3	31	<0.1	0.7	0.2	63	0.34	0.024
1092318	Soil	0.6	21.5	32.2	53	0.1	18.3	8.7	330	2.74	7.0	2.9	9.6	32.3	24	<0.1	1.0	0.5	40	0.39	0.031
1092319	Soil	2.0	10.7	20.7	50	<0.1	12.9	7.4	482	2.64	9.6	1.8	1.5	8.2	17	0.1	1.0	0.5	36	0.29	0.021
1092320	Soil	1.0	64.0	10.6	60	0.1	103.0	23.9	677	4.12	12.0	1.6	4.3	15.6	47	<0.1	1.4	0.2	77	1.58	0.061

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Project: CFC
Report Date: August 21, 2011

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1091033	Soil	17	318	3.11	532	0.258	1	2.57	0.008	0.99	<0.1	<0.01	5.0	0.9	<0.05	7	<0.5	<0.2
1091034	Soil	32	40	1.45	71	0.185	2	2.39	0.007	0.74	0.2	<0.01	1.9	0.8	<0.05	8	<0.5	<0.2
1091035	Soil	17	107	1.46	265	0.154	2	2.39	0.010	0.71	0.3	<0.01	5.6	0.5	<0.05	7	<0.5	<0.2
1091086	Soil	51	41	1.18	95	0.115	2	2.01	0.010	0.71	0.2	<0.01	2.9	0.5	<0.05	8	<0.5	<0.2
1093295	Soil	30	47	1.24	66	0.093	<1	1.96	0.005	0.61	0.1	<0.01	3.5	0.5	<0.05	7	<0.5	<0.2
1093296	Soil	18	49	0.70	98	0.060	2	1.09	0.009	0.24	0.1	0.04	2.4	0.2	<0.05	4	<0.5	<0.2
1093297	Soil	17	44	1.16	64	0.161	<1	2.61	0.010	0.65	0.1	<0.01	2.4	0.6	<0.05	10	<0.5	<0.2
1093298	Soil	32	58	1.11	75	0.085	2	1.74	0.007	0.68	0.1	0.01	3.9	0.7	<0.05	6	<0.5	<0.2
1093299	Soil	39	43	1.06	185	0.087	2	1.73	0.012	0.59	0.1	0.02	3.7	0.4	<0.05	6	<0.5	<0.2
1093300	Soil	12	91	1.53	93	0.217	<1	2.23	0.006	1.02	0.1	<0.01	4.0	0.8	<0.05	9	<0.5	<0.2
1092301	Soil	12	20	0.45	214	0.052	1	1.41	0.009	0.12	<0.1	<0.01	2.1	<0.1	<0.05	5	<0.5	<0.2
1092302	Soil	9	27	0.53	111	0.073	<1	2.18	0.006	0.17	0.1	<0.01	2.3	0.2	<0.05	8	<0.5	<0.2
1092303	Soil	16	19	0.45	208	0.024	2	1.49	0.009	0.09	<0.1	0.02	12.9	0.1	<0.05	4	<0.5	<0.2
1092304	Soil	7	24	0.67	145	0.101	<1	1.87	0.017	0.12	0.1	0.02	2.9	<0.1	<0.05	4	<0.5	<0.2
1092305	Soil	10	18	0.50	148	0.110	<1	1.41	0.008	0.22	0.2	0.01	1.7	0.2	<0.05	7	<0.5	<0.2
1092306	Soil	6	21	0.54	142	0.074	1	2.15	0.009	0.32	0.2	0.01	3.6	0.5	<0.05	8	<0.5	<0.2
1092307	Soil	13	29	1.56	159	0.217	<1	2.75	0.007	0.71	0.5	0.01	2.1	0.5	<0.05	7	<0.5	5.5
1092308	Soil	43	33	1.12	203	0.131	<1	2.04	0.019	0.22	0.2	0.03	6.8	0.3	<0.05	6	<0.5	<0.2
1092309	Soil	11	30	0.87	176	0.129	<1	1.97	0.010	0.30	0.2	0.02	3.1	0.2	<0.05	6	<0.5	<0.2
1092310	Soil	46	41	0.81	207	0.111	<1	2.23	0.016	0.10	0.1	0.03	6.0	0.2	<0.05	6	<0.5	<0.2
1092311	Soil	50	38	1.08	160	0.132	<1	2.22	0.012	0.41	0.3	0.01	4.7	0.5	<0.05	7	<0.5	<0.2
1092312	Soil	52	32	0.58	190	0.094	<1	1.75	0.017	0.16	0.2	0.03	3.9	0.2	<0.05	6	<0.5	<0.2
1092313	Soil	41	10	0.20	137	0.008	1	0.91	0.006	0.09	0.2	0.02	3.0	0.2	<0.05	3	<0.5	<0.2
1092314	Soil	28	12	0.44	74	0.068	<1	1.11	0.005	0.27	0.2	<0.01	2.1	0.3	<0.05	5	<0.5	<0.2
1092315	Soil	27	9	0.40	60	0.065	<1	0.96	0.004	0.25	0.3	0.01	1.6	0.3	<0.05	5	<0.5	<0.2
1092316	Soil	38	28	0.64	136	0.098	<1	1.78	0.011	0.47	0.3	0.02	4.6	0.5	<0.05	8	<0.5	<0.2
1092317	Soil	108	41	0.63	195	0.105	1	1.88	0.022	0.16	0.2	0.07	7.2	0.2	<0.05	6	<0.5	<0.2
1092318	Soil	173	27	0.53	491	0.068	<1	1.54	0.016	0.14	0.2	0.06	5.6	0.2	<0.05	6	<0.5	<0.2
1092319	Soil	9	18	0.22	164	0.025	<1	0.99	0.008	0.12	0.1	0.09	2.3	0.2	<0.05	5	<0.5	<0.2
1092320	Soil	50	143	1.56	312	0.013	3	2.27	0.016	0.10	<0.1	0.11	10.2	0.1	<0.05	7	<0.5	<0.2

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 21, 2011

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1092321	Soil	1.6	23.9	24.6	79	<0.1	26.9	12.3	484	3.61	9.9	2.0	4.3	32.4	23	<0.1	2.5	0.4	31	0.48	0.059
1092322	Soil	2.4	14.7	32.9	74	<0.1	19.7	10.5	446	3.51	7.1	1.7	2.3	22.9	20	0.3	1.6	0.5	37	0.27	0.025
1092541	Soil	2.1	13.5	11.4	73	<0.1	9.6	8.2	429	5.39	9.1	0.3	1.9	1.8	17	<0.1	2.1	0.3	77	0.20	0.094
1092542	Soil	1.4	12.0	9.4	53	<0.1	14.0	9.0	345	3.52	8.4	0.4	2.3	2.7	19	<0.1	0.9	0.2	62	0.22	0.068
1092543	Soil	1.0	9.0	9.0	47	<0.1	6.9	6.9	348	2.95	3.0	0.2	2.6	1.4	21	<0.1	0.2	0.2	55	0.35	0.026
1092544	Soil	0.7	17.8	4.4	49	<0.1	14.3	22.4	521	4.90	4.2	0.4	2.2	3.2	20	<0.1	0.3	<0.1	116	0.38	0.020
1092545	Soil	0.7	18.0	8.7	43	<0.1	20.5	14.6	443	3.85	5.6	0.7	2.6	6.8	25	<0.1	0.5	0.1	49	0.41	0.031
1092546	Soil	1.2	17.7	9.1	50	<0.1	17.1	13.6	445	3.92	8.3	0.5	3.3	4.4	22	<0.1	0.5	0.2	91	0.26	0.024
1092547	Soil	1.5	17.6	15.0	39	0.1	10.0	5.6	174	2.72	7.2	1.0	1.8	15.1	17	<0.1	1.4	0.7	50	0.20	0.026
1092548	Soil	0.8	25.9	14.3	62	<0.1	29.8	18.3	458	3.89	8.3	0.7	2.9	7.1	26	<0.1	0.5	0.2	88	0.33	0.019
1092549	Soil	0.9	17.0	4.7	103	<0.1	11.3	11.9	642	6.60	4.1	0.4	1.7	3.2	28	<0.1	0.3	<0.1	42	0.42	0.089
1092550	Soil	0.1	63.0	7.4	34	<0.1	215.6	41.2	590	5.08	1.1	1.8	1.3	16.8	60	<0.1	0.3	0.2	151	0.80	0.149
1091361	Soil	1.1	19.4	12.6	61	<0.1	27.3	11.4	271	4.07	9.5	0.9	2.6	5.7	16	<0.1	0.4	0.2	74	0.23	0.034
1091362	Soil	0.3	34.3	17.6	111	<0.1	51.1	18.6	619	4.65	3.0	0.9	1.7	16.3	36	<0.1	0.2	0.1	50	0.64	0.066
1091363	Soil	0.7	25.4	17.2	67	<0.1	35.7	15.2	312	3.75	8.7	1.2	2.7	10.1	35	<0.1	0.4	0.2	62	0.59	0.037
1091364	Soil	0.9	40.7	21.8	96	<0.1	54.7	20.6	604	5.10	18.5	1.7	2.2	23.7	17	<0.1	1.0	0.2	33	0.47	0.089
1091365	Soil	2.1	42.1	34.3	97	0.2	61.7	14.3	2330	6.35	121.1	2.3	7.0	21.3	16	0.2	2.8	0.4	75	0.41	0.060
1091366	Soil	0.6	15.2	19.3	81	<0.1	46.7	15.7	734	4.95	190.7	1.6	4.6	14.8	16	0.1	3.1	0.1	58	0.34	0.091
1091367	Soil	0.5	39.9	11.5	97	<0.1	105.8	28.2	718	5.27	4.8	0.9	1.2	16.3	35	<0.1	0.2	0.1	76	0.80	0.104
1091368	Soil	0.5	39.0	10.8	88	<0.1	83.1	24.4	608	4.77	5.4	0.9	1.6	16.4	32	<0.1	0.2	0.1	67	0.66	0.080
1091369	Soil	0.4	37.0	7.2	101	<0.1	81.3	27.9	715	5.83	2.7	1.0	0.6	15.6	33	<0.1	0.1	<0.1	73	0.84	0.081
1091370	Soil	0.7	64.6	8.1	83	<0.1	84.7	28.0	521	5.59	15.3	0.7	<0.5	4.4	23	<0.1	0.9	<0.1	91	0.39	0.025
1091371	Soil	0.5	41.3	17.7	158	<0.1	65.4	21.4	586	4.86	3.7	0.9	0.7	19.3	17	0.2	0.3	0.1	61	0.45	0.067
1091372	Soil	0.3	38.4	10.3	97	<0.1	63.0	20.9	401	4.90	5.5	1.0	<0.5	18.4	23	<0.1	0.5	0.1	48	0.52	0.063
1091373	Soil	0.3	28.5	24.1	79	<0.1	57.9	22.4	347	4.83	1.6	0.8	0.6	9.7	21	<0.1	<0.1	0.1	68	0.35	0.082
1091374	Soil	1.3	39.1	6.9	79	<0.1	45.1	17.2	257	4.14	3.4	0.7	<0.5	6.8	21	<0.1	0.2	<0.1	71	0.24	0.037
1091375	Soil	0.5	34.7	8.9	86	<0.1	54.1	15.8	225	3.96	8.3	0.6	<0.5	12.1	12	<0.1	0.8	<0.1	42	0.21	0.039
1091376	Soil	1.1	13.0	9.8	86	<0.1	17.5	10.5	378	3.23	6.0	0.3	<0.5	2.7	20	<0.1	0.3	0.1	61	0.27	0.051
1091377	Soil	0.7	27.1	8.5	59	<0.1	41.1	19.1	304	3.41	7.4	0.4	0.5	2.7	28	<0.1	0.4	0.1	77	0.51	0.067
1091378	Soil	0.6	42.7	15.5	75	0.2	40.6	16.8	393	3.46	17.9	0.9	3.3	8.8	50	<0.1	0.6	0.2	46	0.59	0.059

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1092321	Soil	75	23	0.51	817	0.032	<1	1.36	0.008	0.23	0.1	0.29	5.5	0.3	<0.05	5	<0.5	<0.2
1092322	Soil	28	27	0.34	1060	0.039	1	1.40	0.011	0.14	<0.1	0.05	3.3	0.1	<0.05	5	0.5	<0.2
1092541	Soil	7	21	0.56	213	0.171	<1	2.06	0.008	0.30	<0.1	0.02	3.3	0.3	<0.05	11	<0.5	<0.2
1092542	Soil	8	30	0.54	211	0.089	<1	2.10	0.014	0.10	0.1	0.02	2.6	<0.1	<0.05	7	<0.5	<0.2
1092543	Soil	6	16	0.60	271	0.211	<1	1.56	0.010	0.45	<0.1	0.03	1.7	0.2	<0.05	8	<0.5	<0.2
1092544	Soil	5	21	1.69	112	0.065	1	3.13	0.015	0.05	<0.1	0.02	6.7	<0.1	<0.05	8	<0.5	<0.2
1092545	Soil	22	30	1.02	314	0.106	<1	2.60	0.011	0.31	<0.1	0.02	4.5	0.3	<0.05	7	0.7	<0.2
1092546	Soil	9	31	0.81	203	0.082	<1	2.76	0.010	0.07	<0.1	0.03	4.2	<0.1	<0.05	8	<0.5	<0.2
1092547	Soil	12	22	0.38	125	0.047	<1	1.72	0.008	0.06	<0.1	0.02	2.5	<0.1	<0.05	6	<0.5	<0.2
1092548	Soil	18	45	1.01	312	0.137	<1	3.02	0.016	0.07	<0.1	0.02	5.5	0.1	<0.05	7	<0.5	<0.2
1092549	Soil	10	25	1.09	309	0.365	<1	3.51	0.010	1.01	0.2	0.01	1.4	0.4	<0.05	10	<0.5	<0.2
1092550	Soil	17	174	4.66	877	0.359	<1	3.87	0.043	0.90	0.1	<0.01	7.2	1.0	<0.05	9	<0.5	<0.2
1091361	Soil	13	47	0.67	145	0.108	<1	2.36	0.009	0.17	0.1	0.03	3.0	0.2	<0.05	8	<0.5	<0.2
1091362	Soil	43	77	1.44	117	0.113	<1	2.65	0.006	0.90	0.1	0.02	5.3	0.8	<0.05	9	0.7	<0.2
1091363	Soil	22	54	0.81	182	0.082	<1	2.42	0.012	0.12	<0.1	0.03	4.8	0.3	<0.05	8	<0.5	<0.2
1091364	Soil	61	33	0.38	94	0.015	<1	1.04	0.005	0.12	<0.1	0.06	7.4	0.3	<0.05	3	1.2	<0.2
1091365	Soil	36	40	0.27	271	0.001	<1	1.61	0.003	0.07	<0.1	0.17	14.9	0.5	<0.05	4	0.8	<0.2
1091366	Soil	47	52	0.16	140	0.001	<1	1.10	0.002	0.05	<0.1	0.36	14.9	0.3	<0.05	4	1.0	<0.2
1091367	Soil	52	272	1.93	113	0.110	1	2.84	0.006	0.49	<0.1	0.03	9.1	0.4	<0.05	8	<0.5	<0.2
1091368	Soil	49	200	1.63	116	0.120	1	2.71	0.008	0.47	<0.1	0.02	7.2	0.5	<0.05	7	0.5	<0.2
1091369	Soil	27	107	1.93	171	0.210	1	3.38	0.004	0.59	<0.1	0.01	4.7	0.5	<0.05	10	<0.5	<0.2
1091370	Soil	6	243	2.30	102	0.137	<1	3.72	0.005	0.18	<0.1	<0.01	4.6	0.2	<0.05	8	<0.5	<0.2
1091371	Soil	36	83	1.69	236	0.102	<1	2.81	0.005	0.25	<0.1	<0.01	6.0	0.2	<0.05	9	<0.5	<0.2
1091372	Soil	32	61	1.14	151	0.134	<1	2.19	0.005	0.38	<0.1	<0.01	5.8	0.6	<0.05	7	<0.5	<0.2
1091373	Soil	20	75	1.45	181	0.219	1	3.02	0.006	0.84	<0.1	0.01	4.1	0.7	<0.05	7	<0.5	<0.2
1091374	Soil	16	72	1.38	224	0.218	<1	2.78	0.018	0.89	<0.1	<0.01	1.7	0.4	0.05	7	<0.5	<0.2
1091375	Soil	15	59	1.10	161	0.161	<1	2.28	0.005	0.93	<0.1	<0.01	2.7	0.4	<0.05	7	<0.5	<0.2
1091376	Soil	5	36	1.08	153	0.128	<1	2.36	0.009	0.50	0.1	<0.01	2.3	0.3	<0.05	8	<0.5	<0.2
1091377	Soil	7	156	1.10	209	0.094	1	2.29	0.012	0.12	0.1	<0.01	4.7	0.2	<0.05	6	<0.5	<0.2
1091378	Soil	54	29	0.46	171	0.045	<1	1.31	0.018	0.09	0.1	0.10	4.8	<0.1	<0.05	4	0.7	<0.2

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 21, 2011

CERTIFICATE OF ANALYSIS DAW11000081.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1091379	Soil	0.4	47.1	7.2	92	<0.1	128.6	33.7	454	5.78	2.6	0.6	<0.5	2.0	28	<0.1	0.1	<0.1	136	0.99	0.168
1091380	Soil	0.5	24.9	8.1	85	<0.1	29.1	18.5	520	4.58	4.4	0.3	<0.5	5.9	24	<0.1	0.2	<0.1	71	0.62	0.071
1091381	Soil	0.2	43.8	2.0	105	<0.1	32.1	23.3	782	5.40	2.0	0.3	<0.5	2.3	53	<0.1	<0.1	<0.1	82	0.92	0.198
1091382	Soil	0.6	45.8	10.7	98	<0.1	64.7	24.0	423	4.89	3.4	0.7	<0.5	9.6	25	<0.1	0.2	<0.1	54	0.44	0.052
1091383	Soil	0.7	34.2	4.9	85	<0.1	63.9	21.0	419	4.69	1.1	0.9	<0.5	11.2	29	<0.1	<0.1	<0.1	65	0.57	0.057
1091384	Soil	0.5	29.1	6.6	97	<0.1	68.6	24.5	469	4.99	1.4	0.8	<0.5	10.4	39	<0.1	<0.1	<0.1	71	0.51	0.062
1091385	Soil	0.3	20.4	4.9	59	<0.1	66.5	22.8	463	3.99	3.9	1.0	0.8	10.1	40	<0.1	<0.1	<0.1	69	0.79	0.038
1091386	Soil	0.7	35.7	12.7	58	0.1	37.5	15.3	362	3.39	10.3	1.4	2.2	19.4	36	<0.1	0.4	0.2	66	0.41	0.035
1091387	Soil	0.5	24.0	12.1	65	<0.1	41.7	15.2	354	3.47	6.2	1.2	0.8	9.1	34	<0.1	0.2	0.1	56	0.48	0.032
1091388	Soil	0.6	26.7	11.1	49	0.1	23.7	10.3	334	2.80	9.9	1.3	5.4	3.2	62	0.1	0.4	0.2	57	0.88	0.067
1091389	Soil	0.6	33.1	16.8	51	<0.1	41.5	17.5	273	3.29	5.7	1.2	1.9	7.0	117	<0.1	0.4	0.1	39	1.87	0.065
1091390	Soil	0.7	49.6	8.8	105	<0.1	51.5	23.8	555	5.04	0.6	2.8	0.9	13.6	46	<0.1	0.2	0.1	51	0.97	0.071
1091391	Soil	0.4	43.6	4.0	97	<0.1	57.7	22.4	636	5.33	0.6	0.5	<0.5	7.0	111	<0.1	<0.1	<0.1	79	2.17	0.098
1091392	Soil	0.6	33.8	10.2	108	0.1	53.5	24.0	510	4.77	3.4	0.9	<0.5	5.9	109	0.2	0.2	<0.1	50	1.95	0.092
1091393	Soil	1.6	40.9	14.7	96	0.2	39.9	15.7	277	3.61	10.9	0.9	3.1	4.8	25	0.5	0.5	0.2	89	0.47	0.102
1091394	Soil	1.0	30.2	13.5	104	<0.1	52.6	22.0	482	4.56	7.3	0.9	<0.5	8.0	29	0.2	0.3	0.1	68	0.68	0.051
1091185	Soil	0.9	45.3	11.4	75	<0.1	52.2	18.3	188	3.86	2.0	1.3	<0.5	12.0	16	<0.1	0.2	0.2	56	0.25	0.045
1091186	Soil	1.5	22.2	11.8	80	0.1	28.2	10.1	312	3.06	7.8	1.0	2.3	4.6	21	0.3	0.4	0.2	81	0.25	0.047
1091187	Soil	0.4	9.1	34.0	51	0.2	6.9	4.4	79	1.61	3.5	0.8	<0.5	12.4	14	<0.1	0.1	2.6	15	0.19	0.029
1091188	Soil	0.9	19.8	16.9	80	<0.1	24.7	12.3	421	3.45	6.4	0.8	0.5	3.5	16	<0.1	0.3	0.3	69	0.24	0.025
1091189	Soil	0.9	16.3	14.3	71	<0.1	16.8	10.2	521	2.95	5.0	0.8	0.8	3.8	20	<0.1	0.3	0.3	63	0.28	0.047
1091190	Soil	0.8	29.7	9.2	68	<0.1	42.8	15.9	241	3.58	7.2	0.8	2.7	5.9	17	<0.1	0.3	0.2	70	0.22	0.058
1091191	Soil	0.9	31.3	8.8	66	<0.1	48.3	23.0	322	3.58	8.9	0.9	<0.5	8.0	15	0.1	0.4	0.2	66	0.19	0.034
1091192	Soil	0.4	12.4	20.6	64	<0.1	40.7	15.3	403	3.63	10.2	1.6	<0.5	14.1	23	<0.1	0.6	0.2	23	0.26	0.044
1091193	Soil	0.9	24.8	6.3	79	<0.1	22.7	13.4	344	3.10	4.5	0.7	1.7	3.6	19	<0.1	0.3	<0.1	68	0.31	0.057
1091194	Soil	0.5	49.6	4.7	76	0.3	84.2	25.0	469	5.91	2.1	0.8	1.8	3.6	18	0.2	0.2	<0.1	106	0.44	0.069
1091195	Soil	0.8	44.2	5.2	78	<0.1	25.2	6.2	149	3.06	2.4	0.9	3.5	4.1	15	0.2	0.1	0.1	63	0.14	0.042
1091196	Soil	2.2	33.4	7.9	110	0.3	31.7	9.6	228	2.59	7.5	0.8	1.0	3.5	17	0.5	0.5	0.2	63	0.13	0.044
1091197	Soil	1.5	51.4	5.8	80	0.5	22.6	6.1	163	2.86	2.5	1.0	1.9	3.5	26	0.2	0.2	0.1	87	0.19	0.055
1091198	Soil	8.4	81.1	11.6	562	1.5	147.2	21.6	1656	4.09	3.9	2.1	8.5	4.0	45	1.4	1.2	0.1	132	2.39	0.190

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Project: CFC
Report Date: August 21, 2011

CERTIFICATE OF ANALYSIS DAW11000081.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1091379	Soil		7	254	3.48	231	0.278	<1	3.93	0.007	0.94	0.1	<0.01	6.5	0.8	<0.05	12	<0.5	<0.2
1091380	Soil		24	26	2.14	279	0.207	<1	3.40	0.009	1.13	<0.1	<0.01	3.0	0.8	<0.05	9	<0.5	<0.2
1091381	Soil		10	46	2.20	85	0.164	<1	2.63	0.005	0.98	0.1	<0.01	4.3	0.7	<0.05	6	<0.5	<0.2
1091382	Soil		14	79	1.50	244	0.192	<1	3.09	0.008	1.21	<0.1	<0.01	2.8	0.6	<0.05	8	<0.5	<0.2
1091383	Soil		18	89	1.59	170	0.231	<1	2.96	0.007	0.80	<0.1	<0.01	3.4	0.5	<0.05	10	<0.5	<0.2
1091384	Soil		28	92	1.78	270	0.257	<1	3.49	0.007	1.02	<0.1	<0.01	4.0	0.7	<0.05	10	0.7	<0.2
1091385	Soil		17	225	2.19	107	0.159	<1	2.65	0.007	0.35	0.2	<0.01	4.6	0.4	<0.05	9	<0.5	<0.2
1091386	Soil		53	43	0.69	227	0.090	<1	2.33	0.017	0.07	0.1	0.02	4.3	0.2	<0.05	6	0.8	<0.2
1091387	Soil		15	63	0.97	182	0.116	2	2.36	0.014	0.22	0.1	0.02	3.8	0.3	<0.05	7	<0.5	<0.2
1091388	Soil		24	35	0.54	201	0.044	1	1.91	0.019	0.04	0.2	0.09	4.2	<0.1	<0.05	5	1.0	<0.2
1091389	Soil		18	44	0.67	123	0.047	<1	1.59	0.008	0.03	0.1	<0.01	6.4	<0.1	<0.05	5	0.7	<0.2
1091390	Soil		28	76	1.66	126	0.084	<1	2.76	0.005	0.55	<0.1	0.01	4.0	0.4	<0.05	9	<0.5	<0.2
1091391	Soil		13	128	1.79	131	0.246	<1	2.71	0.006	1.24	0.2	0.01	3.0	0.8	<0.05	10	<0.5	<0.2
1091392	Soil		17	57	1.51	119	0.164	2	2.44	0.011	0.42	0.1	0.02	3.5	0.4	<0.05	7	0.8	<0.2
1091393	Soil		14	48	0.63	204	0.073	<1	2.22	0.012	0.07	0.1	0.03	3.7	0.2	<0.05	7	<0.5	<0.2
1091394	Soil		25	59	1.17	182	0.136	2	2.57	0.008	0.40	<0.1	0.02	4.8	0.4	<0.05	8	1.0	<0.2
1091185	Soil		85	70	1.44	127	0.138	<1	2.80	0.006	0.43	<0.1	<0.01	3.8	0.4	<0.05	8	<0.5	<0.2
1091186	Soil		12	56	0.69	257	0.087	1	1.96	0.010	0.10	<0.1	0.02	3.5	0.1	<0.05	7	<0.5	<0.2
1091187	Soil		29	10	0.48	54	0.002	<1	1.74	0.005	0.05	<0.1	0.02	1.1	0.1	<0.05	6	<0.5	<0.2
1091188	Soil		7	68	1.25	210	0.112	<1	2.90	0.007	0.25	<0.1	<0.01	2.9	0.3	<0.05	8	<0.5	<0.2
1091189	Soil		6	32	0.76	225	0.081	<1	2.05	0.007	0.25	0.2	<0.01	2.4	0.2	<0.05	9	<0.5	<0.2
1091190	Soil		12	54	0.89	130	0.138	<1	2.38	0.010	0.27	<0.1	<0.01	3.1	0.3	<0.05	8	0.6	<0.2
1091191	Soil		12	57	0.91	151	0.127	<1	2.76	0.012	0.34	<0.1	0.01	3.8	0.3	<0.05	7	<0.5	<0.2
1091192	Soil		35	79	1.06	139	0.007	<1	1.89	0.006	0.08	<0.1	<0.01	5.5	0.1	<0.05	5	<0.5	<0.2
1091193	Soil		15	72	1.02	244	0.053	2	2.08	0.007	0.05	<0.1	0.02	3.5	<0.1	<0.05	6	<0.5	<0.2
1091194	Soil		20	145	1.43	1609	0.197	2	2.41	0.005	0.23	<0.1	0.02	14.5	0.3	<0.05	9	2.9	<0.2
1091195	Soil		18	75	0.95	551	0.128	2	2.02	0.012	0.42	<0.1	<0.01	4.5	0.2	<0.05	7	0.7	<0.2
1091196	Soil		12	39	0.55	191	0.046	1	1.78	0.007	0.07	<0.1	0.02	3.2	<0.1	<0.05	6	0.7	<0.2
1091197	Soil		16	87	1.01	567	0.108	1	2.04	0.013	0.31	<0.1	0.02	4.2	0.1	0.07	7	1.8	<0.2
1091198	Soil		20	74	0.50	1142	0.002	3	0.99	0.004	0.03	<0.1	0.08	10.5	<0.1	<0.05	3	2.1	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1091199	Soil	2.3	53.8	8.2	136	0.4	88.1	21.1	759	4.70	5.4	1.0	2.0	3.3	27	0.6	1.0	0.1	106	0.53	0.094
1091200	Soil	0.8	64.7	4.4	105	0.2	54.0	14.0	463	4.73	1.5	0.8	0.9	2.9	24	<0.1	0.1	<0.1	134	0.26	0.069
1092285	Soil	0.6	25.5	7.3	86	<0.1	39.4	16.0	327	4.00	2.8	0.6	<0.5	4.0	17	<0.1	0.1	<0.1	39	0.20	0.040
1092286	Soil	0.7	36.8	13.8	57	<0.1	37.9	13.0	339	3.17	2.3	1.6	<0.5	10.3	23	<0.1	0.1	0.2	29	0.35	0.064
1092287	Soil	0.5	36.7	9.7	61	<0.1	32.7	12.1	312	3.42	1.3	1.0	<0.5	7.9	16	<0.1	<0.1	<0.1	28	0.21	0.033
1092288	Soil	0.4	40.4	6.0	73	<0.1	23.9	9.8	282	3.85	1.0	1.0	<0.5	4.9	33	<0.1	<0.1	<0.1	28	0.24	0.036
1092289	Soil	0.2	11.0	6.1	29	<0.1	24.9	11.2	166	1.70	3.0	0.4	<0.5	3.4	39	<0.1	0.1	<0.1	20	0.59	0.056
1092290	Soil	0.5	36.5	11.5	62	<0.1	45.9	13.9	218	3.00	1.7	1.1	<0.5	13.6	15	<0.1	0.1	0.1	26	0.23	0.031
1092291	Soil	0.6	30.5	5.3	82	<0.1	63.6	21.1	450	4.57	3.6	0.7	<0.5	8.1	21	<0.1	<0.1	<0.1	58	0.33	0.031
1092292	Soil	1.2	12.4	20.4	53	<0.1	20.2	8.4	188	2.58	6.3	0.7	<0.5	8.9	20	<0.1	0.5	0.1	43	0.21	0.015
1092293	Soil	0.6	18.4	13.2	42	<0.1	30.0	13.4	323	2.76	9.5	0.7	3.3	6.7	38	<0.1	0.4	0.1	46	0.45	0.027
1092294	Soil	0.5	4.6	7.8	47	<0.1	10.1	8.5	304	3.22	2.5	1.4	<0.5	7.8	13	<0.1	<0.1	<0.1	35	0.20	0.025
1092295	Soil	0.9	30.5	13.6	64	<0.1	53.4	21.0	305	4.60	7.5	0.7	<0.5	11.1	39	<0.1	0.4	<0.1	62	0.48	0.025
1092296	Soil	0.6	68.1	30.2	142	0.2	54.1	23.5	650	4.22	23.5	5.7	0.6	30.3	13	<0.1	0.5	0.2	32	0.26	0.026
1092297	Soil	0.3	21.7	8.1	40	<0.1	33.0	15.6	315	2.59	2.4	0.5	<0.5	2.9	192	<0.1	<0.1	<0.1	14	4.45	0.100
1092298	Soil	1.4	42.0	15.8	148	0.4	53.4	17.7	340	3.85	3.6	1.6	<0.5	14.6	16	0.2	0.4	0.1	43	0.56	0.076
1092299	Soil	0.9	22.6	12.5	85	<0.1	32.2	11.0	390	3.58	4.5	0.6	<0.5	3.9	18	<0.1	0.3	0.1	62	0.21	0.038
1092300	Soil	0.9	18.5	9.4	58	<0.1	28.3	10.3	141	3.14	4.8	0.5	<0.5	4.2	10	<0.1	0.3	0.1	59	0.14	0.040
1092386	Soil	0.6	38.8	7.6	45	0.2	34.3	12.0	286	2.83	5.1	0.4	4.7	2.6	16	<0.1	0.2	<0.1	74	0.29	0.058
1009250	Soil	0.8	18.4	9.3	58	<0.1	29.8	10.8	155	3.00	4.5	0.5	<0.5	4.4	10	<0.1	0.3	0.1	54	0.13	0.034
1091102	Soil	3.5	34.2	9.3	111	0.4	11.8	3.4	319	2.34	3.7	1.0	1.2	3.2	18	0.6	0.4	0.2	74	0.18	0.098
1091103	Soil	1.5	21.6	14.7	305	0.7	25.8	11.6	1135	2.44	3.9	0.4	<0.5	3.3	23	2.3	0.4	0.2	55	0.35	0.088
1091104	Soil	3.0	44.5	18.1	265	0.2	92.8	31.9	1762	3.15	4.1	0.6	<0.5	2.7	21	1.8	0.5	0.2	53	0.28	0.086
1091105	Soil	4.0	80.6	21.6	533	0.5	114.4	8.7	239	2.40	6.8	1.6	0.7	2.6	49	1.7	0.6	0.2	124	1.02	0.498
1091106	Soil	5.0	48.0	13.5	58	0.4	10.0	3.5	350	2.36	0.7	5.0	0.6	7.7	47	<0.1	<0.1	0.5	79	0.22	0.122
1091107	Soil	0.8	34.8	12.8	218	<0.1	64.1	15.5	658	3.58	7.0	0.5	<0.5	9.1	12	0.3	0.2	0.2	44	0.16	0.033
1091108	Soil	1.5	23.8	7.8	264	<0.1	47.3	18.9	992	4.12	8.1	1.2	3.0	10.5	8	0.5	0.1	0.2	48	0.13	0.085
1091109	Soil	0.5	39.9	15.6	76	0.2	41.5	14.5	1505	3.15	4.9	0.9	3.0	7.9	51	0.1	0.3	0.2	39	1.05	0.046
1091110	Soil	0.8	56.0	11.7	111	<0.1	51.3	24.8	712	4.81	1.3	1.1	2.0	16.1	14	<0.1	0.1	0.4	47	0.18	0.020
1091111	Soil	0.6	32.4	8.8	70	<0.1	35.1	16.9	328	3.22	5.0	0.8	1.6	9.1	12	<0.1	0.2	0.1	44	0.13	0.028

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 21, 2011

CERTIFICATE OF ANALYSIS DAW11000081.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1091199	Soil	17	133	1.80	1207	0.170	2	2.55	0.009	0.42	<0.1	<0.01	9.0	0.2	<0.05	9	0.9	<0.2
1091200	Soil	23	177	2.40	1666	0.291	<1	3.36	0.031	1.15	<0.1	<0.01	10.8	0.4	0.14	12	0.7	<0.2
1092285	Soil	8	47	1.18	129	0.191	<1	2.32	0.006	0.72	<0.1	<0.01	1.2	0.4	<0.05	6	<0.5	<0.2
1092286	Soil	20	51	0.79	179	0.042	<1	1.74	0.004	0.23	<0.1	<0.01	2.9	0.3	<0.05	6	<0.5	<0.2
1092287	Soil	13	40	0.97	124	0.132	<1	2.04	0.004	0.66	<0.1	<0.01	2.1	0.4	<0.05	5	<0.5	<0.2
1092288	Soil	13	36	0.99	127	0.152	<1	1.88	0.006	0.62	<0.1	<0.01	1.5	0.4	<0.05	5	<0.5	<0.2
1092289	Soil	7	24	0.59	37	0.037	<1	1.10	0.003	0.01	<0.1	<0.01	3.1	<0.1	<0.05	2	<0.5	<0.2
1092290	Soil	30	43	0.85	100	0.028	<1	1.92	0.005	0.14	<0.1	<0.01	2.6	0.2	<0.05	6	<0.5	<0.2
1092291	Soil	13	96	1.46	129	0.208	<1	2.59	0.005	0.71	<0.1	<0.01	3.8	0.3	<0.05	8	<0.5	<0.2
1092292	Soil	9	33	0.49	114	0.037	<1	1.59	0.008	0.09	<0.1	0.01	2.2	<0.1	<0.05	6	<0.5	<0.2
1092293	Soil	12	41	0.56	116	0.062	<1	1.52	0.014	0.04	0.1	0.02	4.8	<0.1	<0.05	5	<0.5	<0.2
1092294	Soil	6	21	0.84	75	0.121	<1	1.93	0.005	0.77	0.1	<0.01	2.2	0.5	<0.05	10	<0.5	<0.2
1092295	Soil	18	85	0.91	64	0.036	<1	2.20	0.005	0.04	<0.1	0.01	8.8	<0.1	<0.05	8	<0.5	<0.2
1092296	Soil	126	25	0.16	70	0.004	<1	0.69	0.002	0.09	<0.1	0.05	8.7	0.2	<0.05	3	0.7	<0.2
1092297	Soil	6	19	0.56	64	0.051	<1	0.83	0.005	0.08	0.1	0.02	1.7	0.1	<0.05	2	<0.5	<0.2
1092298	Soil	34	33	0.50	208	0.019	<1	1.79	0.005	0.13	<0.1	0.06	6.6	0.9	<0.05	5	<0.5	<0.2
1092299	Soil	7	50	0.84	160	0.141	<1	2.15	0.007	0.40	0.1	0.02	2.1	0.3	<0.05	7	<0.5	<0.2
1092300	Soil	6	43	0.71	107	0.147	<1	1.81	0.007	0.28	<0.1	0.01	2.3	0.2	<0.05	7	<0.5	<0.2
1092386	Soil	13	64	1.11	1173	0.168	<1	1.90	0.011	0.25	<0.1	0.01	4.4	<0.1	<0.05	6	<0.5	<0.2
1009250	Soil	6	44	0.79	113	0.148	<1	1.85	0.007	0.37	<0.1	0.02	2.2	0.3	<0.05	7	<0.5	<0.2
1091102	Soil	10	39	0.51	527	0.066	<1	1.33	0.009	0.23	<0.1	0.01	1.9	0.2	0.12	5	1.2	<0.2
1091103	Soil	10	30	0.48	388	0.048	<1	1.72	0.010	0.07	0.1	0.02	2.6	<0.1	<0.05	5	<0.5	<0.2
1091104	Soil	9	37	0.57	629	0.050	<1	1.70	0.008	0.15	0.1	0.03	4.1	<0.1	<0.05	7	<0.5	<0.2
1091105	Soil	10	41	0.38	335	0.049	<1	1.78	0.009	0.08	0.3	0.02	3.0	0.1	<0.05	5	1.7	<0.2
1091106	Soil	27	31	0.85	391	0.083	<1	1.27	0.015	0.59	0.1	<0.01	2.0	0.3	0.16	6	2.3	0.2
1091107	Soil	11	40	0.90	136	0.139	<1	2.20	0.005	0.63	0.6	0.02	3.1	0.3	<0.05	7	<0.5	<0.2
1091108	Soil	7	35	1.08	192	0.208	<1	2.19	0.005	1.06	<0.1	0.01	3.1	0.6	<0.05	7	<0.5	<0.2
1091109	Soil	25	49	1.25	228	0.098	<1	2.00	0.011	0.18	0.5	0.05	5.3	0.3	<0.05	6	<0.5	<0.2
1091110	Soil	43	43	1.21	105	0.114	<1	2.45	0.006	0.75	<0.1	0.03	5.7	0.5	<0.05	8	<0.5	<0.2
1091111	Soil	19	35	0.81	188	0.129	<1	2.13	0.008	0.57	<0.1	0.01	2.9	0.4	<0.05	6	<0.5	<0.2

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Project: CFC
Report Date: August 21, 2011

CERTIFICATE OF ANALYSIS DAW11000081.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1091112	Soil	1.8	51.2	19.0	73	<0.1	33.9	12.3	377	3.24	7.0	1.7	2.7	5.7	28	0.2	0.6	0.2	71	0.24	0.031
1091113	Soil	2.3	85.7	20.4	96	<0.1	36.2	14.7	1383	3.06	3.5	1.9	1.4	5.2	17	0.2	0.9	0.2	71	0.23	0.088
1091114	Soil	2.3	91.5	21.9	227	0.2	59.8	21.6	1376	3.28	4.0	2.2	0.8	4.8	13	0.6	0.9	0.2	80	0.16	0.077
1091115	Soil	0.9	33.7	17.1	97	0.1	40.6	15.4	668	3.77	2.6	1.2	1.0	10.4	27	0.2	0.2	0.2	57	0.44	0.052
1091116	Soil	1.6	40.7	15.5	68	0.2	22.6	11.0	512	2.66	4.9	1.3	2.9	3.7	23	0.3	0.4	0.2	59	0.22	0.078
1091117	Soil	4.3	50.4	20.9	154	1.2	42.9	9.4	280	3.08	7.2	2.3	1.4	3.7	27	1.1	0.5	0.2	93	0.26	0.085
1091118	Soil	9.6	56.9	9.8	186	0.7	70.5	17.5	458	4.88	2.6	1.6	0.6	3.7	24	1.2	0.3	0.1	118	0.49	0.150
1091119	Soil	2.4	62.3	10.7	119	0.7	84.1	19.9	431	4.29	3.5	1.4	4.7	3.3	28	0.4	0.3	0.1	98	0.46	0.126
1091120	Soil	1.3	50.8	11.3	64	0.4	65.9	20.0	279	3.56	6.0	0.8	3.6	3.4	17	0.2	0.4	0.1	96	0.24	0.050
1091121	Soil	3.4	78.7	8.4	228	0.4	148.8	43.6	694	7.64	5.3	1.4	2.3	4.7	32	1.0	0.5	<0.1	212	0.75	0.232
1091122	Soil	2.1	111.0	16.6	167	0.6	113.2	26.6	1343	5.60	16.7	1.3	1.3	4.8	19	0.5	0.8	0.1	154	0.75	0.193
1091123	Soil	14.9	187.5	27.4	874	1.9	237.6	19.0	1700	3.53	40.2	3.2	7.0	6.8	62	8.6	3.0	0.4	225	2.74	0.389
1091124	Soil	1.8	80.9	9.7	96	0.5	164.1	26.2	1034	4.69	7.7	1.3	4.3	5.9	35	0.1	0.3	0.2	109	0.65	0.077
1091125	Soil	1.1	81.0	11.1	108	0.7	97.7	25.0	753	4.46	4.1	0.8	14.1	4.2	27	0.4	0.4	0.1	126	0.82	0.116
1091126	Soil	2.7	70.7	9.2	175	0.4	88.5	20.6	696	4.43	1.9	1.0	2.6	4.3	27	0.3	0.4	<0.1	131	0.60	0.128
1091127	Soil	2.0	66.7	12.4	173	0.3	79.6	25.3	642	4.87	4.1	1.3	2.6	3.9	26	0.5	0.3	0.1	155	0.61	0.126
1091128	Soil	6.6	98.6	17.2	520	0.6	171.9	33.4	1254	6.00	1.6	1.9	2.0	5.1	39	1.5	0.4	0.2	201	0.69	0.143
1091129	Soil	5.1	81.7	16.1	443	0.5	143.5	30.9	1268	5.71	2.8	1.5	1.2	4.2	38	1.6	0.5	0.1	183	0.68	0.129
1091130	Soil	3.5	85.4	28.6	228	0.5	120.7	31.6	1183	5.12	3.1	2.1	2.5	6.7	25	1.1	0.5	0.2	137	0.51	0.062
1091251	Soil	1.3	10.6	30.9	67	<0.1	16.9	8.0	309	3.34	6.3	0.7	3.3	6.2	20	<0.1	3.3	0.2	73	0.27	0.024
1091252	Soil	1.1	9.7	15.1	29	<0.1	8.4	2.9	82	1.65	3.1	0.5	2.1	2.3	12	0.1	1.4	0.2	47	0.11	0.020
1091253	Soil	1.2	11.4	24.3	66	<0.1	15.1	7.0	240	2.81	4.8	0.8	3.5	6.8	16	0.1	2.9	0.2	61	0.21	0.043
1091254	Soil	0.7	8.8	15.8	64	<0.1	13.7	9.5	313	2.62	3.7	0.9	1.4	8.8	17	<0.1	1.6	0.1	52	0.24	0.048
1091255	Soil	0.8	9.1	14.6	63	<0.1	16.3	6.8	223	2.70	4.6	0.8	2.6	6.2	17	<0.1	1.4	0.1	57	0.20	0.035
1091256	Soil	0.6	12.8	10.6	67	<0.1	21.1	9.2	438	2.42	3.9	4.1	1.4	11.4	35	0.2	1.3	0.1	53	0.61	0.067
1091257	Soil	0.6	10.9	17.6	88	<0.1	20.0	10.3	352	2.64	3.9	2.3	3.2	11.9	33	0.2	0.9	0.1	51	0.55	0.052
1091258	Soil	0.8	20.9	15.5	75	0.1	38.5	12.5	493	3.08	3.9	3.1	5.8	13.6	33	0.1	0.9	0.2	66	0.53	0.061
1091259	Soil	1.0	19.2	19.7	76	0.1	25.4	12.9	564	2.89	6.2	2.6	4.7	10.7	31	0.1	0.8	0.2	63	0.49	0.055
1091260	Soil	0.9	19.5	20.3	76	0.1	25.8	13.2	560	2.96	6.4	2.5	2.4	10.5	30	0.2	0.8	0.2	65	0.47	0.053
1091261	Soil	0.9	14.5	11.2	61	<0.1	21.0	10.2	266	2.36	4.8	1.2	2.9	5.0	29	0.1	0.4	0.1	53	0.44	0.056

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1091112	Soil	20	41	0.60	272	0.122	2	2.25	0.012	0.13	0.1	0.02	4.5	0.2	<0.05	7	0.8	<0.2
1091113	Soil	25	36	0.91	349	0.073	<1	1.80	0.007	0.41	0.1	<0.01	4.0	0.2	<0.05	7	0.8	<0.2
1091114	Soil	20	37	0.87	266	0.081	1	2.07	0.006	0.29	0.1	0.03	3.7	0.3	<0.05	6	0.5	<0.2
1091115	Soil	24	49	1.09	311	0.198	1	2.40	0.009	0.70	0.1	0.02	2.8	0.5	<0.05	8	<0.5	<0.2
1091116	Soil	14	31	0.54	243	0.090	1	1.78	0.012	0.13	0.1	0.03	3.0	0.1	<0.05	7	<0.5	<0.2
1091117	Soil	14	52	0.57	375	0.082	1	2.05	0.014	0.12	0.1	0.04	3.3	0.1	<0.05	7	1.5	<0.2
1091118	Soil	17	85	1.35	1793	0.168	1	2.51	0.014	0.63	<0.1	0.02	4.3	0.2	<0.05	9	3.2	<0.2
1091119	Soil	20	120	1.57	1118	0.189	<1	2.46	0.013	0.67	0.1	0.03	4.6	0.3	0.06	9	1.3	<0.2
1091120	Soil	14	118	1.30	654	0.152	1	2.22	0.011	0.34	0.1	0.01	4.6	0.1	<0.05	7	0.6	<0.2
1091121	Soil	24	108	2.53	1368	0.147	1	3.80	0.009	0.92	<0.1	0.01	7.2	0.4	<0.05	15	1.4	<0.2
1091122	Soil	24	167	2.24	1028	0.107	<1	2.98	0.007	0.56	<0.1	0.03	13.4	0.2	<0.05	11	1.1	<0.2
1091123	Soil	34	74	0.58	833	0.023	3	1.52	0.008	0.12	0.9	0.12	8.4	<0.1	<0.05	5	7.0	<0.2
1091124	Soil	23	182	2.25	1295	0.199	1	2.96	0.012	0.73	0.1	0.04	8.1	0.5	0.05	9	0.6	<0.2
1091125	Soil	20	184	2.27	892	0.168	<1	2.66	0.015	0.57	<0.1	0.03	11.1	0.2	<0.05	10	0.8	<0.2
1091126	Soil	21	127	2.25	966	0.162	1	2.89	0.007	0.59	<0.1	0.02	7.8	0.2	<0.05	10	1.5	<0.2
1091127	Soil	20	172	2.21	769	0.199	2	3.07	0.012	0.83	<0.1	0.02	8.4	0.2	0.06	11	1.5	<0.2
1091128	Soil	23	196	2.87	1207	0.169	2	3.67	0.016	0.87	<0.1	0.01	11.5	0.3	0.08	13	2.9	<0.2
1091129	Soil	20	186	2.49	1040	0.172	2	3.37	0.016	0.76	<0.1	0.02	10.6	0.3	0.08	13	2.5	<0.2
1091130	Soil	26	154	2.06	1545	0.128	1	3.25	0.010	0.41	<0.1	0.02	8.5	0.2	0.10	11	1.6	<0.2
1091251	Soil	21	30	0.55	108	0.119	1	1.88	0.012	0.10	0.1	0.02	3.0	0.2	<0.05	9	<0.5	<0.2
1091252	Soil	9	18	0.18	113	0.060	1	1.20	0.013	0.05	<0.1	0.05	1.7	<0.1	<0.05	6	<0.5	<0.2
1091253	Soil	21	34	0.50	92	0.087	2	1.85	0.012	0.08	0.1	0.05	2.7	0.1	<0.05	7	<0.5	<0.2
1091254	Soil	28	29	0.56	117	0.103	1	1.84	0.013	0.11	0.2	0.03	2.4	0.2	<0.05	7	<0.5	<0.2
1091255	Soil	20	30	0.52	90	0.100	2	1.70	0.011	0.07	0.1	0.02	2.4	0.1	<0.05	7	<0.5	<0.2
1091256	Soil	57	40	0.62	152	0.087	2	1.51	0.015	0.18	0.1	0.04	3.4	0.2	<0.05	6	<0.5	<0.2
1091257	Soil	42	39	0.70	157	0.116	2	1.74	0.019	0.13	0.2	0.09	3.4	0.2	<0.05	6	<0.5	<0.2
1091258	Soil	69	57	0.99	232	0.129	1	1.94	0.017	0.15	0.2	0.04	5.0	0.2	<0.05	7	<0.5	<0.2
1091259	Soil	44	39	0.66	240	0.093	<1	1.99	0.015	0.10	0.2	0.03	3.9	0.2	<0.05	7	<0.5	<0.2
1091260	Soil	45	40	0.69	244	0.093	1	2.04	0.015	0.09	0.1	0.04	4.0	0.2	<0.05	7	<0.5	<0.2
1091261	Soil	19	36	0.64	160	0.083	2	1.53	0.017	0.09	0.2	0.04	2.9	0.1	<0.05	5	<0.5	<0.2

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Project: CFC
Report Date: August 21, 2011

CERTIFICATE OF ANALYSIS DAW11000081.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1091262	Soil	0.7	22.0	10.0	62	0.1	22.7	10.5	284	2.42	6.2	0.9	5.0	3.2	24	0.2	0.4	0.1	60	0.38	0.056
1091263	Soil	1.5	26.8	14.5	74	0.1	29.3	20.4	729	3.10	24.2	1.4	1.3	3.1	30	0.1	0.9	0.1	87	0.58	0.070
1091264	Soil	0.7	16.0	8.7	66	<0.1	25.4	12.1	446	2.48	8.1	3.9	4.9	5.2	51	0.2	0.4	0.1	43	1.20	0.073
1091265	Soil	0.9	44.0	21.1	71	<0.1	45.0	14.7	516	3.33	20.5	1.9	2.7	6.2	74	0.2	1.2	0.4	47	1.87	0.056
1091266	Soil	0.9	40.6	18.1	73	0.1	48.3	17.1	532	3.79	22.4	1.7	2.4	7.2	59	0.2	1.1	0.2	56	1.64	0.052
1091267	Soil	1.0	35.6	23.0	75	0.1	44.6	15.0	585	3.15	22.9	2.2	2.8	5.8	67	0.2	1.1	0.3	42	2.21	0.064
1091268	Soil	1.0	26.2	25.7	68	<0.1	32.9	12.6	496	2.67	13.3	2.3	0.9	6.1	91	0.2	0.8	0.6	32	2.73	0.054
1091269	Soil	0.7	33.6	12.7	60	<0.1	37.0	12.3	446	2.37	12.3	1.6	1.6	2.8	81	0.3	0.6	<0.1	40	2.73	0.063
1091270	Soil	1.2	42.7	24.4	61	0.1	43.3	12.6	356	2.48	14.4	1.7	2.9	3.7	83	0.3	1.0	<0.1	36	3.19	0.077
1091271	Soil	0.7	40.9	14.9	66	0.1	40.0	13.4	423	2.44	12.3	1.3	2.7	4.1	73	0.3	0.6	<0.1	42	2.68	0.071
1091272	Soil	0.6	34.3	12.4	60	0.1	36.8	12.6	365	2.38	11.0	1.8	1.1	2.8	77	0.2	0.6	<0.1	41	2.98	0.055
1091273	Soil	0.7	32.4	12.2	61	<0.1	39.0	13.7	467	2.54	7.1	1.7	2.6	2.9	74	0.2	0.4	<0.1	41	2.47	0.057
1091274	Soil	0.8	47.6	15.1	79	<0.1	66.9	20.6	402	4.03	9.0	1.2	1.2	11.3	73	<0.1	0.4	0.1	58	2.56	0.062
1091275	Soil	0.7	38.0	14.4	62	0.1	44.7	16.4	551	3.20	8.1	1.0	1.2	4.2	77	0.2	0.5	0.1	55	2.83	0.061
1091276	Soil	0.6	41.6	13.4	84	<0.1	54.5	20.9	544	3.93	7.4	0.9	1.2	6.3	44	0.2	0.3	<0.1	65	1.33	0.040
1091277	Soil	0.6	33.9	12.1	55	<0.1	38.9	15.6	489	3.05	5.3	1.6	1.2	4.8	67	0.1	0.3	<0.1	51	2.27	0.047
1091278	Soil	0.6	28.2	11.7	55	<0.1	34.9	13.8	410	2.69	4.9	1.5	1.0	4.5	78	0.1	0.2	<0.1	37	2.26	0.048
1091279	Soil	0.8	40.3	13.0	52	0.1	42.7	16.2	450	2.64	3.4	1.9	1.6	3.1	93	0.2	0.3	<0.1	40	3.13	0.059
1091280	Soil	0.3	35.8	11.6	52	<0.1	34.9	13.6	549	2.50	2.9	1.7	1.2	3.4	88	0.1	0.2	<0.1	48	2.75	0.055
1092080	Soil	0.9	36.9	18.2	93	0.1	43.1	19.1	601	4.00	5.0	1.0	1.9	4.7	100	0.2	0.2	<0.1	70	3.93	0.091
1092081	Soil	0.8	46.7	19.2	71	<0.1	50.9	20.4	593	3.87	8.5	2.8	1.0	8.3	58	<0.1	0.4	<0.1	60	1.14	0.058
1091401	Soil	0.8	15.9	8.1	235	<0.1	14.2	17.0	870	6.39	3.3	0.6	1.2	3.0	43	0.1	18.5	<0.1	76	0.70	0.232
1091402	Soil	1.2	12.4	17.9	56	<0.1	11.9	6.3	329	2.68	4.7	0.5	1.1	1.5	21	0.1	0.4	0.2	53	0.23	0.084
1092424	Soil	0.7	7.5	4.0	58	<0.1	6.0	20.6	427	3.65	2.1	0.2	<0.5	2.4	21	<0.1	<0.1	<0.1	57	0.31	0.059
1092425	Soil	1.0	16.6	10.5	73	<0.1	19.2	16.5	431	3.98	6.9	0.4	1.8	2.6	26	<0.1	0.4	<0.1	78	0.48	0.087
1092426	Soil	0.7	14.5	6.5	93	<0.1	16.9	24.9	677	5.83	6.9	0.5	<0.5	2.9	26	<0.1	0.2	<0.1	102	0.37	0.076
1092427	Soil	1.0	16.3	9.5	72	<0.1	23.6	21.1	482	4.53	5.6	0.3	<0.5	2.6	23	<0.1	0.3	<0.1	81	0.39	0.061
1092428	Soil	1.2	7.8	9.7	133	<0.1	10.3	16.8	870	7.23	3.8	0.4	<0.5	3.2	25	<0.1	0.2	<0.1	64	0.45	0.131
1092429	Soil	0.6	9.7	4.9	88	<0.1	8.9	25.7	666	5.99	3.3	0.5	<0.5	3.1	37	<0.1	0.2	<0.1	132	0.80	0.257
1092430	Soil	0.3	11.8	2.9	39	<0.1	8.6	15.9	325	3.12	7.9	0.1	<0.5	1.7	108	<0.1	0.3	<0.1	59	0.47	0.105

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1091262	Soil	14	40	0.64	181	0.080	2	1.66	0.015	0.07	0.1	0.04	3.1	0.1	<0.05	6	<0.5	<0.2
1091263	Soil	14	53	0.81	190	0.086	2	1.78	0.015	0.10	<0.1	0.03	4.2	0.2	<0.05	6	<0.5	<0.2
1091264	Soil	18	41	0.82	147	0.090	2	1.33	0.010	0.23	0.1	0.03	2.4	0.2	0.07	4	<0.5	<0.2
1091265	Soil	32	48	0.78	217	0.059	2	1.48	0.012	0.36	0.1	0.06	4.5	0.3	0.08	5	0.5	<0.2
1091266	Soil	34	50	0.80	244	0.056	4	1.45	0.015	0.24	<0.1	0.05	5.8	0.2	0.07	5	0.7	<0.2
1091267	Soil	53	41	0.61	201	0.036	5	1.17	0.012	0.20	<0.1	0.07	5.0	0.2	0.11	4	<0.5	<0.2
1091268	Soil	26	37	0.88	209	0.037	3	1.16	0.011	0.24	<0.1	0.05	4.4	0.3	0.05	4	0.6	<0.2
1091269	Soil	19	40	0.76	198	0.055	3	1.20	0.011	0.24	<0.1	0.04	2.9	0.2	0.09	4	0.6	<0.2
1091270	Soil	21	43	0.89	231	0.044	3	1.15	0.010	0.21	<0.1	0.07	3.1	0.2	0.09	4	0.8	<0.2
1091271	Soil	21	45	0.85	194	0.062	3	1.36	0.012	0.23	<0.1	0.03	3.2	0.2	0.06	4	0.8	<0.2
1091272	Soil	20	45	0.90	204	0.057	2	1.36	0.013	0.22	<0.1	0.04	2.9	0.2	0.08	4	0.7	<0.2
1091273	Soil	19	49	1.03	261	0.076	3	1.47	0.011	0.28	<0.1	0.03	3.0	0.2	0.09	5	0.6	<0.2
1091274	Soil	34	83	1.41	193	0.155	<1	2.34	0.011	0.72	<0.1	0.03	4.7	0.5	<0.05	7	<0.5	<0.2
1091275	Soil	23	65	1.46	253	0.098	2	1.87	0.015	0.33	<0.1	0.04	4.4	0.3	0.07	6	<0.5	<0.2
1091276	Soil	27	87	1.37	273	0.171	1	2.50	0.016	0.59	<0.1	0.03	4.7	0.3	<0.05	7	<0.5	<0.2
1091277	Soil	26	55	0.99	263	0.102	<1	1.74	0.014	0.25	<0.1	0.04	3.8	0.2	0.07	5	0.8	<0.2
1091278	Soil	24	45	0.79	165	0.085	2	1.42	0.012	0.31	<0.1	0.03	3.1	0.2	0.11	5	0.9	<0.2
1091279	Soil	16	55	1.18	235	0.086	2	1.53	0.013	0.32	<0.1	0.04	2.9	0.2	0.07	4	0.7	<0.2
1091280	Soil	18	46	1.20	248	0.110	<1	1.63	0.014	0.33	<0.1	0.03	3.8	0.3	0.08	5	0.6	<0.2
1092080	Soil	18	63	2.17	261	0.171	1	2.45	0.012	0.76	0.1	0.02	4.2	0.5	<0.05	7	0.5	<0.2
1092081	Soil	31	74	1.35	253	0.131	<1	2.29	0.014	0.62	<0.1	0.03	4.4	0.3	<0.05	7	0.5	<0.2
1091401	Soil	32	45	0.82	896	0.118	4	2.07	0.007	0.51	<0.1	0.02	12.5	0.3	<0.05	6	<0.5	<0.2
1091402	Soil	11	27	0.37	141	0.073	<1	1.59	0.011	0.06	<0.1	0.02	2.4	<0.1	<0.05	8	<0.5	<0.2
1092424	Soil	2	25	2.00	597	0.258	<1	2.71	0.008	0.93	<0.1	<0.01	0.9	0.2	<0.05	4	<0.5	<0.2
1092425	Soil	10	34	0.96	449	0.177	<1	2.43	0.015	0.29	<0.1	0.01	3.2	0.1	<0.05	7	<0.5	<0.2
1092426	Soil	14	33	2.30	412	0.314	<1	3.64	0.008	0.96	<0.1	<0.01	2.2	0.3	<0.05	8	<0.5	<0.2
1092427	Soil	7	37	1.71	300	0.229	<1	2.88	0.011	0.38	<0.1	<0.01	2.1	0.2	<0.05	8	<0.5	<0.2
1092428	Soil	10	18	1.41	224	0.327	<1	3.70	0.006	1.16	0.1	0.01	1.7	0.3	<0.05	11	<0.5	<0.2
1092429	Soil	13	18	2.00	597	0.308	<1	3.48	0.013	0.50	<0.1	<0.01	1.7	0.3	<0.05	9	<0.5	<0.2
1092430	Soil	3	18	1.33	522	0.209	<1	2.28	0.014	0.70	<0.1	<0.01	2.4	0.2	<0.05	4	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1092431	Soil	0.9	16.8	7.9	69	<0.1	23.7	19.6	558	4.00	8.8	0.7	3.6	4.9	25	0.1	0.4	<0.1	79	0.38	0.082
1092432	Soil	0.3	7.2	2.9	46	<0.1	8.8	21.7	306	3.54	3.7	0.2	<0.5	3.1	19	<0.1	<0.1	<0.1	64	0.35	0.037
1092433	Soil	0.5	12.4	3.5	46	<0.1	11.1	16.5	283	3.14	4.1	0.2	<0.5	2.5	20	<0.1	0.2	<0.1	63	0.32	0.036
1092434	Soil	0.3	86.8	16.4	40	<0.1	245.8	44.8	752	5.78	1.4	3.9	<0.5	28.3	46	<0.1	0.2	0.2	170	0.91	0.198
1092435	Soil	0.9	13.9	6.5	71	<0.1	15.4	10.5	484	2.54	4.5	0.3	<0.5	1.2	14	0.2	0.4	0.1	61	0.24	0.038
1092436	Soil	1.6	22.5	11.1	62	<0.1	25.5	13.3	335	3.87	11.1	1.1	1.6	7.3	17	0.1	0.6	0.2	89	0.21	0.032
1092437	Soil	1.5	15.5	10.8	55	<0.1	19.8	11.9	333	3.86	7.1	0.7	1.2	3.8	23	<0.1	0.6	0.2	83	0.34	0.024
1092438	Soil	1.2	36.0	9.4	46	<0.1	45.5	17.3	390	3.74	7.9	1.1	1.6	7.0	23	<0.1	0.5	0.2	86	0.34	0.028
1092439	Soil	1.5	19.8	8.6	54	<0.1	22.0	15.3	513	3.63	8.2	0.6	0.7	3.9	29	<0.1	0.5	0.1	90	0.46	0.027
1092440	Soil	1.4	11.4	7.1	48	<0.1	16.5	14.7	321	3.13	8.3	0.4	1.1	4.4	16	<0.1	0.5	0.1	77	0.28	0.024
1092441	Soil	1.4	9.3	12.1	39	<0.1	11.6	8.9	410	3.04	7.9	0.4	1.6	2.5	16	<0.1	0.3	0.2	78	0.20	0.037
1092442	Soil	0.7	10.4	4.1	42	<0.1	12.2	15.6	421	3.35	3.5	0.6	<0.5	5.1	18	<0.1	0.7	<0.1	73	0.36	0.044
1092443	Soil	1.2	34.2	10.0	64	<0.1	29.2	13.9	436	3.62	11.8	1.5	4.1	11.2	22	<0.1	1.7	0.2	75	0.27	0.073
1092444	Soil	0.9	27.8	11.3	49	<0.1	22.9	10.7	228	3.15	9.7	1.0	2.1	8.2	26	<0.1	0.6	0.2	70	0.29	0.062
1092445	Soil	0.8	25.9	11.1	45	<0.1	22.2	10.4	227	3.15	8.9	0.9	2.5	8.1	21	<0.1	0.6	0.2	68	0.23	0.043
1092446	Soil	0.9	33.2	10.0	62	<0.1	27.1	13.5	508	3.39	8.8	1.7	4.3	16.1	31	<0.1	1.4	0.3	70	0.36	0.040
1092447	Soil	1.1	41.4	11.1	66	0.1	30.1	15.3	610	3.41	10.7	2.0	5.0	14.8	27	<0.1	1.6	0.3	70	0.34	0.054
1092448	Soil	1.1	22.2	16.0	58	<0.1	33.9	12.0	348	3.15	7.6	1.4	2.6	14.0	19	0.1	4.0	0.3	66	0.24	0.027
1092449	Soil	0.8	17.7	7.2	41	<0.1	13.6	9.6	243	2.61	6.9	0.6	1.0	2.9	19	<0.1	8.1	0.1	64	0.27	0.034
1091481	Soil	0.6	21.4	7.3	67	<0.1	24.3	19.2	368	3.70	6.0	0.5	1.1	3.3	22	<0.1	0.2	0.1	69	0.39	0.084
1091482	Soil	0.4	31.0	14.5	76	<0.1	34.8	27.2	566	4.32	5.0	0.3	<0.5	2.0	20	<0.1	0.2	<0.1	68	0.47	0.107
1091483	Soil	0.6	26.2	17.8	68	<0.1	31.0	22.3	471	3.89	5.0	0.2	0.6	2.1	20	<0.1	0.2	<0.1	66	0.41	0.087
1091484	Soil	0.7	19.2	8.6	76	<0.1	18.1	22.0	497	4.53	5.3	0.3	0.6	2.4	20	0.1	0.2	<0.1	78	0.36	0.109
1091485	Soil	0.5	15.8	7.1	60	<0.1	21.9	12.5	403	3.05	5.6	0.6	1.7	7.1	20	<0.1	0.3	<0.1	54	0.27	0.037
1091486	Soil	0.7	17.2	7.3	62	<0.1	20.2	11.4	270	3.07	7.2	0.5	2.6	1.8	21	0.1	0.4	0.1	62	0.30	0.070
1091036	Soil	0.6	22.3	5.8	49	<0.1	35.7	16.4	394	3.24	5.7	0.5	1.5	3.2	18	<0.1	0.2	<0.1	73	0.30	0.043
1091037	Soil	0.7	18.4	6.2	52	<0.1	23.0	16.2	443	3.07	7.3	0.5	1.3	2.7	16	<0.1	0.4	0.1	73	0.29	0.036
1091038	Soil	0.4	24.4	2.0	91	<0.1	13.9	24.1	694	5.24	6.4	0.3	<0.5	2.5	31	<0.1	0.2	<0.1	80	0.70	0.101
1091039	Soil	0.4	26.3	6.8	51	<0.1	22.2	16.3	264	3.02	5.9	1.1	1.6	3.7	25	<0.1	0.3	0.1	69	0.49	0.039
1091040	Soil	0.3	20.1	6.5	48	<0.1	18.9	15.6	315	2.95	5.6	0.8	1.8	3.2	22	<0.1	0.3	0.1	68	0.49	0.040

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 21, 2011

CERTIFICATE OF ANALYSIS DAW11000081.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1092431	Soil	16	36	1.00	251	0.116	<1	2.91	0.013	0.17	<0.1	0.02	4.9	<0.1	<0.05	7	<0.5	<0.2
1092432	Soil	7	57	1.98	237	0.287	<1	2.94	0.010	0.47	<0.1	<0.01	1.7	0.2	<0.05	5	<0.5	<0.2
1092433	Soil	6	31	1.38	158	0.216	<1	2.54	0.010	0.36	<0.1	<0.01	1.9	0.2	<0.05	6	<0.5	<0.2
1092434	Soil	26	333	5.23	971	0.393	<1	3.70	0.016	0.85	0.3	<0.01	7.9	1.5	<0.05	11	<0.5	<0.2
1092435	Soil	4	19	0.40	167	0.083	<1	1.64	0.017	0.05	<0.1	0.02	2.1	<0.1	<0.05	6	<0.5	<0.2
1092436	Soil	22	49	0.61	215	0.104	<1	2.89	0.012	0.06	0.1	0.02	4.6	0.1	<0.05	8	<0.5	<0.2
1092437	Soil	24	44	0.81	156	0.144	<1	2.25	0.011	0.09	<0.1	0.01	4.2	<0.1	<0.05	8	<0.5	<0.2
1092438	Soil	26	71	0.93	259	0.112	<1	2.64	0.014	0.05	0.1	0.03	5.5	0.1	<0.05	7	<0.5	<0.2
1092439	Soil	12	40	0.71	221	0.100	<1	2.34	0.014	0.05	<0.1	0.03	4.5	<0.1	<0.05	7	<0.5	<0.2
1092440	Soil	7	28	0.76	148	0.128	<1	2.33	0.013	0.12	0.1	0.01	3.0	0.1	<0.05	6	<0.5	<0.2
1092441	Soil	8	26	0.40	140	0.108	<1	1.74	0.010	0.07	0.1	0.02	2.4	<0.1	<0.05	8	<0.5	<0.2
1092442	Soil	10	17	0.98	129	0.131	<1	2.12	0.016	0.20	0.1	0.01	3.5	0.1	<0.05	6	<0.5	<0.2
1092443	Soil	33	48	0.66	230	0.082	2	2.66	0.014	0.07	0.2	0.05	8.3	0.1	<0.05	7	0.6	<0.2
1092444	Soil	30	40	0.56	209	0.073	2	2.31	0.013	0.05	0.1	0.03	6.0	0.1	<0.05	7	<0.5	<0.2
1092445	Soil	27	39	0.52	189	0.070	1	2.26	0.012	0.05	0.1	0.04	5.1	0.1	<0.05	7	<0.5	<0.2
1092446	Soil	84	39	0.63	231	0.094	<1	2.01	0.016	0.08	0.2	0.04	7.1	0.2	<0.05	6	<0.5	<0.2
1092447	Soil	61	42	0.61	840	0.082	2	2.25	0.015	0.07	0.1	0.09	8.6	0.1	<0.05	6	<0.5	<0.2
1092448	Soil	43	64	0.63	321	0.057	1	1.93	0.009	0.05	0.1	0.02	6.2	0.1	<0.05	6	<0.5	<0.2
1092449	Soil	10	25	0.50	310	0.057	1	1.55	0.012	0.04	<0.1	0.03	4.5	<0.1	<0.05	5	<0.5	<0.2
1091481	Soil	11	37	1.21	334	0.148	2	2.37	0.010	0.25	0.1	0.02	2.8	0.2	<0.05	7	<0.5	<0.2
1091482	Soil	7	36	2.06	250	0.191	<1	2.93	0.009	0.57	<0.1	<0.01	2.6	0.3	<0.05	7	<0.5	<0.2
1091483	Soil	7	34	1.72	216	0.181	<1	2.55	0.009	0.44	<0.1	0.01	2.5	0.2	<0.05	7	<0.5	<0.2
1091484	Soil	8	26	1.85	312	0.209	<1	2.82	0.009	0.54	<0.1	0.01	2.6	0.3	<0.05	7	<0.5	<0.2
1091485	Soil	24	38	0.83	142	0.127	<1	2.04	0.010	0.17	0.1	0.02	2.8	0.2	<0.05	6	<0.5	<0.2
1091486	Soil	10	30	0.72	179	0.102	<1	1.94	0.011	0.12	0.1	0.03	2.8	0.1	<0.05	6	<0.5	<0.2
1091036	Soil	8	53	1.12	174	0.127	1	2.05	0.013	0.14	<0.1	0.01	3.1	0.1	<0.05	6	<0.5	<0.2
1091037	Soil	9	39	0.82	126	0.117	<1	1.99	0.015	0.07	0.1	0.02	3.1	<0.1	<0.05	6	<0.5	<0.2
1091038	Soil	12	56	2.39	338	0.244	<1	3.12	0.008	1.09	0.1	0.01	4.5	0.4	<0.05	7	<0.5	<0.2
1091039	Soil	16	43	0.96	203	0.105	1	2.19	0.016	0.05	0.1	0.04	5.5	<0.1	<0.05	6	<0.5	<0.2
1091040	Soil	13	35	0.82	167	0.086	<1	1.88	0.017	0.06	0.1	0.04	5.0	<0.1	<0.05	5	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 21, 2011

CERTIFICATE OF ANALYSIS DAW11000081.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1091041	Soil	0.5	20.6	6.9	68	<0.1	19.4	14.2	346	3.43	5.5	0.9	5.4	3.9	27	0.1	0.3	0.1	61	0.47	0.059
1091042	Soil	0.8	10.3	6.6	85	<0.1	13.1	12.6	443	4.28	4.9	0.4	0.8	2.5	23	0.1	0.2	0.1	52	0.46	0.128
1091043	Soil	0.6	11.8	4.5	112	<0.1	9.2	13.4	676	6.33	2.5	0.6	0.6	2.1	30	<0.1	0.1	<0.1	49	0.76	0.215
1091044	Soil	0.6	10.2	5.4	81	<0.1	11.4	13.0	538	4.68	5.8	0.5	0.7	2.9	21	<0.1	0.3	<0.1	49	0.50	0.166
1091045	Soil	0.6	10.8	5.7	87	<0.1	11.8	14.1	575	4.84	5.6	0.5	1.2	3.1	22	<0.1	0.4	<0.1	49	0.51	0.165
1091046	Soil	0.8	12.2	6.6	66	<0.1	15.7	11.3	374	3.90	7.4	0.6	1.0	4.1	20	<0.1	0.9	0.1	58	0.34	0.079
1091047	Soil	0.8	12.8	4.0	80	<0.1	14.8	12.7	461	4.51	4.8	0.8	1.2	5.1	30	<0.1	0.4	0.5	53	0.50	0.170
1091048	Soil	1.0	10.9	5.3	104	<0.1	19.9	17.5	628	6.60	5.0	0.7	<0.5	3.9	33	<0.1	1.2	0.1	65	0.58	0.214
1091049	Soil	0.9	13.2	9.3	58	<0.1	15.8	9.4	309	3.23	6.9	0.6	2.6	3.6	18	<0.1	0.6	0.1	54	0.28	0.052
1091050	Soil	0.4	21.9	11.5	89	<0.1	12.0	12.7	725	6.55	2.7	0.9	2.3	6.2	45	<0.1	0.5	<0.1	55	0.88	0.201
1091087	Soil	0.5	21.6	9.0	66	<0.1	28.4	14.9	357	3.07	7.2	1.0	1.4	5.5	31	0.1	0.3	0.1	59	0.91	0.049
1091088	Soil	0.7	32.1	9.1	83	<0.1	43.5	19.9	352	3.80	9.2	1.8	1.7	10.6	27	0.1	0.4	0.1	65	0.68	0.068
1091089	Soil	0.7	21.2	9.6	75	<0.1	30.1	15.4	372	3.13	7.0	1.3	1.5	5.9	33	0.1	0.3	0.2	58	0.75	0.056
1091090	Soil	0.7	32.7	10.0	83	0.1	42.5	17.8	368	3.54	8.5	2.0	1.7	8.3	40	0.1	0.4	0.2	61	0.83	0.062
1091091	Soil	1.0	34.1	12.2	102	0.1	46.4	20.5	710	3.95	25.7	1.3	1.6	7.0	47	0.3	1.5	0.2	66	1.28	0.091
1091092	Soil	4.7	38.3	16.5	101	0.2	62.5	19.4	449	3.75	48.4	1.8	0.8	16.3	65	0.3	1.9	0.8	57	2.42	0.139
1091093	Soil	2.1	40.8	17.8	95	0.1	41.6	14.8	396	3.30	41.7	1.8	2.1	8.2	43	0.3	1.7	0.6	52	1.44	0.099
1092141	Soil	0.8	17.4	8.7	68	<0.1	14.8	13.5	673	4.36	6.2	0.6	1.5	3.3	23	0.1	0.4	0.1	54	0.32	0.079
1092142	Soil	0.6	14.5	15.6	105	<0.1	9.5	9.6	1069	6.65	8.6	0.9	13.1	7.3	20	0.2	2.6	0.2	31	0.33	0.119
1092143	Soil	1.6	31.5	7.2	49	<0.1	12.6	12.9	421	3.92	10.7	0.5	1.4	2.0	11	<0.1	0.4	0.1	87	0.16	0.025
1092144	Soil	1.0	16.4	9.4	53	<0.1	16.8	7.1	247	3.19	7.6	0.6	3.7	1.4	17	0.2	0.5	0.2	60	0.16	0.038
1092145	Soil	1.3	11.2	15.0	51	<0.1	14.3	6.8	289	4.05	9.9	0.5	2.3	3.1	10	0.1	0.6	0.5	95	0.09	0.035
1092146	Soil	1.1	15.1	12.6	55	<0.1	18.1	8.2	284	3.28	8.7	0.7	3.9	7.3	11	<0.1	0.5	0.3	67	0.10	0.027
1092147	Soil	0.6	28.5	13.5	80	<0.1	47.4	16.6	491	3.94	9.5	1.9	3.0	14.2	27	0.1	0.4	0.2	66	0.65	0.058
1092148	Soil	1.1	22.8	20.8	79	<0.1	39.6	17.7	528	3.84	8.8	1.1	1.7	9.9	20	<0.1	0.5	0.2	67	0.34	0.047
1092149	Soil	0.6	30.1	12.9	94	<0.1	48.6	21.1	537	4.31	7.3	1.1	0.9	10.4	26	<0.1	0.2	<0.1	63	0.72	0.062
1092150	Soil	0.4	32.9	9.0	73	0.1	34.6	13.9	390	2.96	6.5	1.3	7.5	5.7	38	0.2	0.3	0.1	51	1.25	0.065
1091411	Soil	1.0	13.3	8.0	67	<0.1	6.5	5.8	402	4.25	4.4	0.9	1.3	5.7	15	0.1	2.7	0.3	33	0.17	0.053
1091412	Soil	1.2	10.6	9.8	62	<0.1	12.1	7.8	411	4.37	9.4	0.4	0.9	3.1	18	0.1	0.5	0.1	56	0.15	0.048
1091413	Soil	0.9	33.7	7.3	50	<0.1	31.0	13.9	287	3.08	9.0	0.6	2.9	3.8	20	<0.1	0.4	0.2	70	0.23	0.020

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1091041	Soil	14	35	0.80	253	0.107	<1	2.07	0.014	0.15	0.1	0.03	5.0	0.1	<0.05	6	<0.5	<0.2
1091042	Soil	9	27	0.84	153	0.147	1	2.17	0.010	0.47	0.1	0.03	2.8	0.2	<0.05	8	<0.5	<0.2
1091043	Soil	11	21	1.10	273	0.291	<1	2.83	0.008	1.22	0.2	<0.01	2.1	0.4	<0.05	9	<0.5	<0.2
1091044	Soil	11	23	0.82	211	0.190	<1	2.30	0.008	0.66	0.1	0.02	2.2	0.2	<0.05	7	<0.5	<0.2
1091045	Soil	11	24	0.88	249	0.202	<1	2.42	0.008	0.75	0.1	0.01	2.4	0.3	<0.05	7	<0.5	<0.2
1091046	Soil	12	31	0.75	267	0.136	<1	2.16	0.010	0.28	0.1	0.02	3.1	0.2	<0.05	7	<0.5	<0.2
1091047	Soil	11	31	0.96	236	0.180	<1	2.43	0.010	0.75	0.2	0.02	3.6	0.4	<0.05	8	<0.5	<0.2
1091048	Soil	10	61	1.34	211	0.136	<1	3.38	0.005	0.74	<0.1	0.02	4.9	0.3	<0.05	11	<0.5	<0.2
1091049	Soil	16	30	0.57	170	0.085	<1	1.81	0.009	0.11	0.1	0.03	3.5	0.1	<0.05	7	<0.5	<0.2
1091050	Soil	48	25	1.09	1001	0.159	<1	2.68	0.006	0.82	0.1	0.02	10.1	0.4	<0.05	9	<0.5	<0.2
1091087	Soil	17	48	0.88	150	0.118	1	1.69	0.017	0.12	0.1	0.04	3.7	0.2	<0.05	6	<0.5	<0.2
1091088	Soil	25	61	1.13	144	0.153	<1	1.94	0.014	0.30	0.1	0.02	4.5	0.4	<0.05	7	<0.5	<0.2
1091089	Soil	17	48	0.87	171	0.113	<1	1.72	0.014	0.10	0.1	0.05	3.4	0.2	<0.05	6	<0.5	<0.2
1091090	Soil	36	55	0.94	222	0.114	1	1.83	0.013	0.18	0.1	0.05	4.5	0.3	<0.05	6	<0.5	<0.2
1091091	Soil	27	50	0.89	211	0.095	2	1.58	0.014	0.14	0.1	0.08	6.5	0.4	0.05	5	0.6	<0.2
1091092	Soil	51	65	2.14	383	0.046	3	2.04	0.013	0.35	0.1	0.05	8.4	0.6	<0.05	6	0.6	<0.2
1091093	Soil	31	40	0.92	239	0.031	2	1.42	0.017	0.15	0.2	0.09	6.3	0.4	<0.05	4	<0.5	<0.2
1092141	Soil	25	26	0.69	181	0.074	<1	2.05	0.008	0.09	<0.1	0.02	3.3	<0.1	<0.05	8	<0.5	<0.2
1092142	Soil	29	15	0.37	416	0.085	3	1.58	0.007	0.44	<0.1	0.47	10.2	1.0	<0.05	5	0.5	<0.2
1092143	Soil	7	24	0.85	101	0.076	<1	2.23	0.010	0.10	<0.1	0.02	4.2	<0.1	<0.05	8	<0.5	<0.2
1092144	Soil	13	28	0.40	154	0.063	1	1.75	0.011	0.06	0.1	0.05	2.5	<0.1	<0.05	6	0.6	<0.2
1092145	Soil	8	29	0.46	59	0.099	2	1.75	0.009	0.06	0.2	0.02	2.6	0.1	<0.05	9	<0.5	<0.2
1092146	Soil	17	33	0.54	105	0.078	<1	1.94	0.009	0.05	0.2	0.02	2.8	0.1	<0.05	7	<0.5	<0.2
1092147	Soil	81	79	1.22	312	0.125	1	2.57	0.014	0.32	0.1	0.05	5.7	0.3	<0.05	7	<0.5	<0.2
1092148	Soil	31	63	1.00	205	0.114	1	2.37	0.010	0.18	<0.1	0.03	3.4	0.2	<0.05	7	<0.5	<0.2
1092149	Soil	34	76	1.46	229	0.178	1	2.43	0.011	0.48	0.1	0.04	3.3	0.4	<0.05	7	<0.5	<0.2
1092150	Soil	21	48	1.04	202	0.111	1	1.75	0.020	0.25	0.1	0.06	3.3	0.2	<0.05	5	<0.5	<0.2
1091411	Soil	11	13	0.27	233	0.142	1	1.46	0.013	0.42	0.1	0.07	5.1	0.4	<0.05	7	<0.5	<0.2
1091412	Soil	9	21	0.45	154	0.093	<1	2.03	0.008	0.17	0.1	0.02	2.9	0.1	<0.05	8	<0.5	<0.2
1091413	Soil	9	36	0.77	241	0.091	1	2.49	0.014	0.05	0.1	<0.01	3.9	<0.1	<0.05	6	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 21, 2011

CERTIFICATE OF ANALYSIS DAW11000081.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1091414	Soil	0.6	42.6	6.0	95	<0.1	12.1	24.2	715	5.73	4.0	0.3	2.0	2.5	16	<0.1	0.2	<0.1	153	0.18	0.020
1091415	Soil	1.1	24.1	13.1	45	<0.1	15.5	6.4	375	2.98	7.0	0.9	1.2	12.0	14	0.1	0.9	0.2	38	0.12	0.025
1091416	Soil	1.0	15.4	15.5	87	<0.1	18.4	9.1	376	3.65	8.9	1.3	1.5	11.2	13	0.2	3.3	0.2	43	0.13	0.027
1091417	Soil	0.9	21.5	10.2	49	<0.1	24.5	10.5	310	3.15	9.6	1.1	3.4	10.3	17	0.1	0.5	0.2	62	0.19	0.045
1091418	Soil	0.5	4.9	30.7	40	<0.1	6.0	2.7	387	1.12	2.5	1.5	5.2	3.3	12	<0.1	0.1	0.9	23	0.11	0.019
1091419	Soil	0.7	22.9	7.7	86	<0.1	26.9	19.0	696	4.73	3.3	0.7	0.6	5.2	20	<0.1	0.1	<0.1	70	0.29	0.086
1091420	Soil	0.9	11.1	4.6	85	<0.1	25.3	30.9	892	5.49	0.9	0.5	<0.5	6.0	25	<0.1	<0.1	<0.1	74	0.40	0.116
1091421	Soil	1.0	42.8	15.5	59	<0.1	58.1	25.9	680	4.22	6.3	0.6	0.6	4.4	63	0.1	0.4	<0.1	40	0.87	0.127
1091422	Soil	0.4	22.2	9.6	44	0.1	24.8	10.6	545	2.24	5.7	0.6	1.7	3.0	93	<0.1	0.3	0.1	42	6.31	0.057
1091423	Soil	1.2	22.8	13.1	76	<0.1	45.1	15.7	311	4.50	4.0	0.9	<0.5	7.0	13	<0.1	0.2	0.2	59	0.19	0.038
1091424	Soil	0.4	39.6	8.0	89	<0.1	63.7	20.4	562	4.98	5.6	1.0	1.1	22.8	16	<0.1	0.7	0.1	41	0.48	0.052
1091425	Soil	0.5	42.9	8.2	85	<0.1	61.0	20.2	537	4.92	6.2	1.0	0.7	20.8	18	<0.1	0.7	0.1	39	0.50	0.063
1091426	Soil	2.8	23.5	10.2	74	0.1	38.4	16.7	783	3.94	4.7	0.9	0.7	4.9	22	0.1	0.3	0.1	56	0.34	0.024
1091427	Soil	1.0	25.2	9.3	88	<0.1	47.5	16.0	362	4.15	6.1	0.8	2.7	5.6	19	<0.1	0.3	0.1	65	0.20	0.048
1091428	Soil	2.1	29.5	17.0	60	0.4	20.3	10.2	308	3.30	9.6	0.7	2.5	3.8	24	0.2	0.6	0.3	77	0.12	0.035
1091429	Soil	1.9	32.9	8.3	105	<0.1	40.3	12.6	460	3.93	5.5	0.9	0.7	2.6	13	0.2	0.3	0.1	83	0.22	0.082
1091430	Soil	0.5	35.4	13.2	79	0.1	44.4	16.3	557	4.08	6.2	0.7	1.4	12.3	33	<0.1	0.2	0.2	58	0.74	0.068
1091431	Soil	0.6	20.3	13.7	64	<0.1	26.1	11.3	355	3.05	8.0	1.3	2.4	13.8	22	<0.1	0.4	0.2	40	0.39	0.063
1091432	Soil	1.0	48.1	21.2	103	<0.1	59.5	24.1	684	5.07	13.8	1.3	1.0	13.1	25	0.1	0.2	0.3	72	0.36	0.081
1091433	Soil	2.3	20.3	44.9	78	<0.1	48.1	14.6	1919	6.73	31.4	3.7	4.0	7.1	15	0.5	1.7	0.3	106	0.16	0.043
1091434	Soil	1.1	21.5	19.2	55	<0.1	36.7	14.4	430	3.51	9.3	0.9	1.7	5.2	27	0.1	0.4	0.2	64	0.38	0.053
1091435	Soil	0.9	58.7	35.1	119	0.2	73.6	27.5	732	5.73	19.3	1.6	2.8	22.3	20	0.1	0.6	0.3	51	0.44	0.078
1091436	Soil	0.5	40.4	15.2	89	0.1	63.6	22.5	431	4.59	3.9	1.1	1.6	18.1	32	<0.1	0.2	<0.1	60	0.71	0.061
1091437	Soil	1.0	33.0	19.1	69	0.2	37.4	14.0	408	3.38	8.5	1.3	3.3	7.2	36	0.1	0.5	0.2	59	0.57	0.053
1091438	Soil	0.8	26.7	15.4	66	<0.1	36.5	14.2	305	3.61	7.5	1.5	3.1	7.1	41	0.1	0.4	0.1	61	0.84	0.048
1091439	Soil	0.8	30.4	15.6	90	<0.1	44.2	19.0	428	4.17	5.0	1.0	1.8	10.0	39	<0.1	0.3	0.1	62	0.77	0.058
1091440	Soil	0.8	24.1	15.6	75	<0.1	37.5	14.8	327	3.77	7.1	1.1	2.3	8.3	38	<0.1	0.3	0.1	63	0.66	0.055
1091441	Soil	0.7	29.6	18.6	69	0.1	44.1	15.3	385	3.47	7.2	1.1	2.7	9.8	48	<0.1	0.5	0.1	57	0.76	0.053
1091442	Soil	0.4	31.4	8.3	79	0.1	53.3	17.9	372	3.76	2.8	1.0	1.0	11.9	20	<0.1	0.2	<0.1	53	0.43	0.057
1091443	Soil	0.6	20.7	14.1	65	<0.1	33.2	12.6	387	3.00	4.4	0.8	0.7	6.5	32	<0.1	0.2	0.1	56	0.51	0.033

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Project: CFC
Report Date: August 21, 2011

CERTIFICATE OF ANALYSIS DAW11000081.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1091414	Soil	6	14	2.02	159	0.262	<1	3.46	0.010	0.53	0.2	<0.01	4.9	0.3	<0.05	10	<0.5	<0.2
1091415	Soil	76	27	0.37	146	0.030	<1	1.96	0.010	0.07	0.1	0.02	2.4	<0.1	<0.05	5	<0.5	<0.2
1091416	Soil	26	26	0.44	298	0.051	1	2.01	0.010	0.15	0.1	0.06	5.3	0.8	<0.05	5	<0.5	<0.2
1091417	Soil	39	38	0.59	165	0.073	1	2.41	0.012	0.06	0.1	0.04	4.1	<0.1	<0.05	5	<0.5	<0.2
1091418	Soil	4	12	0.22	81	0.023	1	1.27	0.015	0.13	0.3	0.02	2.1	0.4	<0.05	5	<0.5	<0.2
1091419	Soil	9	48	1.62	294	0.235	<1	3.35	0.009	1.13	0.1	0.01	1.6	0.4	<0.05	7	<0.5	<0.2
1091420	Soil	8	59	2.34	106	0.227	<1	3.25	0.006	1.12	0.1	<0.01	1.5	0.7	<0.05	9	<0.5	<0.2
1091421	Soil	8	49	0.57	97	0.051	1	1.50	0.006	0.04	<0.1	0.02	4.9	<0.1	<0.05	4	<0.5	<0.2
1091422	Soil	11	37	3.14	202	0.070	1	1.49	0.017	0.08	0.1	0.04	3.9	<0.1	<0.05	4	<0.5	<0.2
1091423	Soil	6	68	1.27	135	0.221	<1	2.72	0.007	1.00	<0.1	0.01	2.6	0.8	<0.05	9	<0.5	<0.2
1091424	Soil	39	61	1.09	141	0.132	<1	2.16	0.005	0.74	<0.1	0.04	8.7	0.8	<0.05	6	<0.5	<0.2
1091425	Soil	32	57	1.09	140	0.115	<1	2.21	0.005	0.62	<0.1	0.03	7.5	0.7	<0.05	5	<0.5	<0.2
1091426	Soil	9	56	0.98	181	0.163	<1	2.21	0.008	0.56	<0.1	0.02	1.7	0.3	<0.05	7	<0.5	<0.2
1091427	Soil	8	63	1.16	153	0.191	<1	2.62	0.008	0.62	0.1	0.01	2.3	0.4	<0.05	8	<0.5	<0.2
1091428	Soil	11	34	0.40	231	0.054	<1	1.88	0.013	0.07	0.1	0.02	2.3	0.1	<0.05	7	<0.5	<0.2
1091429	Soil	7	56	1.16	104	0.143	1	2.28	0.009	0.48	0.2	0.01	1.8	0.4	<0.05	8	0.7	<0.2
1091430	Soil	21	73	1.34	168	0.061	<1	2.68	0.011	0.21	<0.1	0.04	5.1	0.1	<0.05	8	<0.5	<0.2
1091431	Soil	18	36	0.77	150	0.055	<1	2.01	0.009	0.17	0.1	0.03	3.2	0.2	<0.05	6	<0.5	<0.2
1091432	Soil	28	86	1.46	275	0.163	<1	2.96	0.009	0.70	<0.1	0.01	5.5	0.4	<0.05	9	<0.5	<0.2
1091433	Soil	13	56	0.37	241	0.033	1	1.67	0.008	0.04	<0.1	0.26	10.1	1.0	<0.05	5	0.7	<0.2
1091434	Soil	21	52	0.62	179	0.064	1	1.97	0.010	0.05	<0.1	0.03	4.7	0.2	<0.05	6	<0.5	<0.2
1091435	Soil	45	71	1.18	172	0.074	1	2.19	0.007	0.35	<0.1	0.04	7.0	0.3	<0.05	6	<0.5	<0.2
1091436	Soil	28	94	1.58	130	0.148	<1	2.80	0.007	0.45	<0.1	0.01	4.3	0.4	<0.05	9	<0.5	<0.2
1091437	Soil	25	53	0.75	194	0.080	<1	1.90	0.021	0.07	0.1	0.06	5.6	0.1	<0.05	6	<0.5	<0.2
1091438	Soil	27	57	0.83	191	0.069	<1	2.17	0.013	0.08	0.1	0.05	3.9	0.2	<0.05	8	<0.5	<0.2
1091439	Soil	15	66	0.88	181	0.071	<1	2.47	0.009	0.16	<0.1	0.02	4.0	0.2	<0.05	9	<0.5	<0.2
1091440	Soil	25	59	0.85	177	0.079	<1	2.41	0.011	0.09	0.1	0.03	4.4	0.2	<0.05	8	<0.5	<0.2
1091441	Soil	26	56	0.92	188	0.057	<1	2.17	0.014	0.07	<0.1	0.05	5.7	0.1	<0.05	7	<0.5	<0.2
1091442	Soil	22	68	1.58	123	0.159	<1	2.43	0.008	0.67	<0.1	0.02	3.0	0.4	<0.05	8	<0.5	<0.2
1091443	Soil	13	47	0.90	171	0.136	<1	1.88	0.012	0.19	0.1	0.01	3.0	0.3	<0.05	7	<0.5	<0.2

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 21, 2011

QUALITY CONTROL REPORT DAW11000081.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1092417	Soil	5.1	47.0	20.1	94	<0.1	41.3	22.0	806	4.13	5.6	5.9	7.4	25.9	18	<0.1	0.3	0.2	53	0.30	0.069
REP 1092417	QC	4.9	46.7	20.6	98	<0.1	42.3	22.2	814	4.19	5.8	6.2	9.9	26.8	18	0.1	0.3	0.1	55	0.33	0.069
1091488	Soil	1.3	25.3	34.8	48	0.2	28.5	11.4	402	2.94	6.1	1.1	2.4	4.1	43	0.1	0.3	0.2	58	0.71	0.059
REP 1091488	QC	1.3	26.1	34.3	49	0.1	30.4	11.3	403	2.96	6.1	1.1	2.3	4.1	43	<0.1	0.3	0.2	57	0.72	0.055
1091023	Soil	1.1	12.7	13.3	43	<0.1	15.9	8.1	489	1.87	4.2	2.2	18.8	19.0	24	<0.1	0.3	0.3	38	0.37	0.036
REP 1091023	QC	1.1	13.1	13.8	44	<0.1	16.5	8.4	501	1.87	4.1	2.2	18.8	19.0	23	<0.1	0.4	0.3	40	0.35	0.031
1091034	Soil	0.8	21.0	12.9	82	<0.1	35.5	15.1	447	3.46	4.7	2.3	1.5	15.7	25	<0.1	0.2	<0.1	45	0.34	0.033
REP 1091034	QC	0.9	21.2	13.2	82	<0.1	34.9	15.0	464	3.30	4.3	2.2	0.7	15.2	26	<0.1	0.2	<0.1	46	0.32	0.031
1092306	Soil	1.3	9.7	12.3	54	<0.1	11.3	9.6	243	3.65	5.4	2.1	2.1	15.3	9	<0.1	1.2	0.3	43	0.14	0.014
REP 1092306	QC	1.2	9.8	13.6	55	<0.1	12.3	9.9	255	3.75	5.6	2.0	1.4	15.2	10	<0.1	1.3	0.3	45	0.16	0.013
1091366	Soil	0.6	15.2	19.3	81	<0.1	46.7	15.7	734	4.95	190.7	1.6	4.6	14.8	16	0.1	3.1	0.1	58	0.34	0.091
REP 1091366	QC	0.7	14.5	19.3	80	<0.1	46.0	15.3	722	4.95	187.5	1.5	5.4	14.3	16	<0.1	3.2	0.1	58	0.35	0.089
1091375	Soil	0.5	34.7	8.9	86	<0.1	54.1	15.8	225	3.96	8.3	0.6	<0.5	12.1	12	<0.1	0.8	<0.1	42	0.21	0.039
REP 1091375	QC	0.6	35.3	9.1	86	<0.1	52.9	15.7	231	4.01	8.4	0.6	<0.5	12.2	12	<0.1	0.8	<0.1	44	0.23	0.040
1091392	Soil	0.6	33.8	10.2	108	0.1	53.5	24.0	510	4.77	3.4	0.9	<0.5	5.9	109	0.2	0.2	<0.1	50	1.95	0.092
REP 1091392	QC	0.5	35.2	10.4	109	0.1	53.4	23.7	502	4.76	2.8	0.9	1.3	5.9	108	0.2	0.1	<0.1	48	1.96	0.093
1091199	Soil	2.3	53.8	8.2	136	0.4	88.1	21.1	759	4.70	5.4	1.0	2.0	3.3	27	0.6	1.0	0.1	106	0.53	0.094
REP 1091199	QC	2.3	48.9	7.9	127	0.4	81.8	19.1	696	4.35	5.2	0.9	0.7	3.1	27	0.5	0.9	0.1	101	0.50	0.089
1091102	Soil	3.5	34.2	9.3	111	0.4	11.8	3.4	319	2.34	3.7	1.0	1.2	3.2	18	0.6	0.4	0.2	74	0.18	0.098
REP 1091102	QC	3.3	35.4	10.1	113	0.4	12.2	3.6	323	2.46	4.2	1.0	0.6	3.5	20	0.5	0.4	0.2	75	0.18	0.098
1091124	Soil	1.8	80.9	9.7	96	0.5	164.1	26.2	1034	4.69	7.7	1.3	4.3	5.9	35	0.1	0.3	0.2	109	0.65	0.077
REP 1091124	QC	1.9	81.2	9.9	98	0.5	168.6	26.6	1063	4.70	8.3	1.3	5.1	5.9	35	0.1	0.4	0.2	111	0.66	0.074
1091130	Soil	3.5	85.4	28.6	228	0.5	120.7	31.6	1183	5.12	3.1	2.1	2.5	6.7	25	1.1	0.5	0.2	137	0.51	0.062
REP 1091130	QC	3.4	84.8	28.4	229	0.5	121.0	30.5	1161	5.32	3.1	2.1	1.8	6.6	24	1.1	0.5	0.2	136	0.48	0.062
1091274	Soil	0.8	47.6	15.1	79	<0.1	66.9	20.6	402	4.03	9.0	1.2	1.2	11.3	73	<0.1	0.4	0.1	58	2.56	0.062
REP 1091274	QC	0.7	48.1	15.0	79	<0.1	65.9	20.8	406	4.07	9.2	1.2	2.4	11.1	73	0.2	0.4	0.1	58	2.60	0.060
1092439	Soil	1.5	19.8	8.6	54	<0.1	22.0	15.3	513	3.63	8.2	0.6	0.7	3.9	29	<0.1	0.5	0.1	90	0.46	0.027
REP 1092439	QC	1.6	20.2	8.7	55	<0.1	22.4	15.6	518	3.68	8.3	0.6	1.0	4.0	29	<0.1	0.5	0.2	90	0.46	0.028

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 21, 2011

QUALITY CONTROL REPORT DAW11000081.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1092417	Soil	60	40	0.89	134	0.126	1	1.78	0.010	0.38	0.4	0.02	5.2	0.5	<0.05	5	<0.5	<0.2
REP 1092417	QC	63	41	0.89	139	0.126	<1	1.84	0.011	0.40	0.4	0.02	5.4	0.5	<0.05	5	0.5	<0.2
1091488	Soil	13	55	0.91	189	0.101	<1	1.69	0.012	0.15	0.1	0.04	2.9	0.2	0.06	6	<0.5	<0.2
REP 1091488	QC	13	56	0.90	190	0.098	<1	1.66	0.012	0.14	0.2	0.04	3.0	0.2	<0.05	6	<0.5	<0.2
1091023	Soil	38	29	0.36	226	0.057	2	1.17	0.010	0.09	0.2	0.02	2.4	0.1	<0.05	4	<0.5	<0.2
REP 1091023	QC	41	29	0.36	232	0.059	2	1.18	0.010	0.09	0.2	<0.01	2.5	0.1	<0.05	4	<0.5	<0.2
1091034	Soil	32	40	1.45	71	0.185	2	2.39	0.007	0.74	0.2	<0.01	1.9	0.8	<0.05	8	<0.5	<0.2
REP 1091034	QC	31	46	1.47	67	0.183	2	2.28	0.007	0.72	0.2	<0.01	1.6	0.8	<0.05	9	<0.5	<0.2
1092306	Soil	6	21	0.54	142	0.074	1	2.15	0.009	0.32	0.2	0.01	3.6	0.5	<0.05	8	<0.5	<0.2
REP 1092306	QC	6	21	0.54	153	0.076	<1	2.20	0.011	0.34	0.2	<0.01	3.6	0.5	<0.05	8	<0.5	<0.2
1091366	Soil	47	52	0.16	140	0.001	<1	1.10	0.002	0.05	<0.1	0.36	14.9	0.3	<0.05	4	1.0	<0.2
REP 1091366	QC	48	51	0.16	138	0.002	<1	1.11	0.002	0.05	<0.1	0.37	14.8	0.3	<0.05	3	<0.5	<0.2
1091375	Soil	15	59	1.10	161	0.161	<1	2.28	0.005	0.93	<0.1	<0.01	2.7	0.4	<0.05	7	<0.5	<0.2
REP 1091375	QC	15	61	1.08	160	0.164	1	2.30	0.005	0.90	<0.1	<0.01	2.6	0.4	<0.05	7	0.9	<0.2
1091392	Soil	17	57	1.51	119	0.164	2	2.44	0.011	0.42	0.1	0.02	3.5	0.4	<0.05	7	0.8	<0.2
REP 1091392	QC	17	56	1.44	117	0.173	2	2.33	0.010	0.43	0.1	0.03	3.8	0.4	<0.05	7	<0.5	<0.2
1091199	Soil	17	133	1.80	1207	0.170	2	2.55	0.009	0.42	<0.1	<0.01	9.0	0.2	<0.05	9	0.9	<0.2
REP 1091199	QC	16	121	1.68	1144	0.160	2	2.48	0.008	0.39	<0.1	0.01	8.3	0.2	<0.05	9	0.8	<0.2
1091102	Soil	10	39	0.51	527	0.066	<1	1.33	0.009	0.23	<0.1	0.01	1.9	0.2	0.12	5	1.2	<0.2
REP 1091102	QC	10	40	0.52	545	0.070	<1	1.34	0.009	0.24	0.1	0.01	2.2	0.2	0.13	5	1.3	<0.2
1091124	Soil	23	182	2.25	1295	0.199	1	2.96	0.012	0.73	0.1	0.04	8.1	0.5	0.05	9	0.6	<0.2
REP 1091124	QC	23	187	2.35	1305	0.203	2	2.99	0.012	0.79	<0.1	0.04	7.9	0.5	0.06	10	0.9	<0.2
1091130	Soil	26	154	2.06	1545	0.128	1	3.25	0.010	0.41	<0.1	0.02	8.5	0.2	0.10	11	1.6	<0.2
REP 1091130	QC	26	151	2.00	1510	0.125	2	3.19	0.009	0.40	<0.1	0.02	8.4	0.2	0.11	10	1.9	<0.2
1091274	Soil	34	83	1.41	193	0.155	<1	2.34	0.011	0.72	<0.1	0.03	4.7	0.5	<0.05	7	<0.5	<0.2
REP 1091274	QC	34	84	1.40	195	0.159	<1	2.31	0.011	0.74	<0.1	0.03	4.6	0.4	<0.05	7	0.6	<0.2
1092439	Soil	12	40	0.71	221	0.100	<1	2.34	0.014	0.05	<0.1	0.03	4.5	<0.1	<0.05	7	<0.5	<0.2
REP 1092439	QC	12	40	0.71	225	0.100	<1	2.31	0.014	0.05	<0.1	0.02	4.5	<0.1	<0.05	7	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 21, 2011

QUALITY CONTROL REPORT DAW11000081.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1091037	Soil	0.7	18.4	6.2	52	<0.1	23.0	16.2	443	3.07	7.3	0.5	1.3	2.7	16	<0.1	0.4	0.1	73	0.29	0.036
REP 1091037	QC	0.8	20.0	6.8	53	<0.1	22.9	16.8	457	3.21	7.3	0.5	1.9	2.8	16	<0.1	0.4	0.1	74	0.28	0.037
1091090	Soil	0.7	32.7	10.0	83	0.1	42.5	17.8	368	3.54	8.5	2.0	1.7	8.3	40	0.1	0.4	0.2	61	0.83	0.062
REP 1091090	QC	0.8	32.4	10.2	83	0.1	43.2	17.9	373	3.61	8.7	2.0	1.5	8.5	41	0.2	0.4	0.2	63	0.86	0.063
1092147	Soil	0.6	28.5	13.5	80	<0.1	47.4	16.6	491	3.94	9.5	1.9	3.0	14.2	27	0.1	0.4	0.2	66	0.65	0.058
REP 1092147	QC	0.9	29.0	13.4	81	<0.1	47.6	16.9	507	4.09	9.7	1.8	2.0	14.2	27	<0.1	0.4	0.2	68	0.67	0.061
1091422	Soil	0.4	22.2	9.6	44	0.1	24.8	10.6	545	2.24	5.7	0.6	1.7	3.0	93	<0.1	0.3	0.1	42	6.31	0.057
REP 1091422	QC	0.4	19.7	9.3	42	0.1	22.7	10.1	496	2.06	4.8	0.6	3.0	2.7	88	<0.1	0.2	0.1	38	5.86	0.057
1091440	Soil	0.8	24.1	15.6	75	<0.1	37.5	14.8	327	3.77	7.1	1.1	2.3	8.3	38	<0.1	0.3	0.1	63	0.66	0.055
REP 1091440	QC	0.6	22.2	14.9	68	<0.1	34.8	14.0	320	3.57	6.7	1.0	1.3	8.0	36	<0.1	0.4	0.1	61	0.62	0.051
Reference Materials																					
STD DS8	Standard	12.0	101.3	124.4	295	1.8	33.6	6.9	610	2.37	24.1	2.7	110.0	6.9	69	2.2	5.6	6.7	45	0.67	0.072
STD DS8	Standard	10.9	93.6	106.5	267	1.5	32.5	6.3	524	2.10	21.2	2.3	93.8	5.7	61	2.2	5.2	6.0	34	0.59	0.065
STD DS8	Standard	12.8	116.7	133.2	327	1.8	40.2	8.1	628	2.55	25.2	2.8	106.0	6.4	68	2.2	5.9	7.3	44	0.69	0.083
STD DS8	Standard	14.2	117.5	133.8	327	1.9	41.3	8.9	661	2.65	26.8	3.0	115.5	7.5	72	2.5	5.6	6.7	46	0.76	0.087
STD DS8	Standard	13.5	116.7	131.5	321	1.7	39.7	8.5	621	2.53	26.4	2.7	109.7	6.8	64	2.4	5.8	6.9	44	0.71	0.079
STD DS8	Standard	11.8	93.2	111.9	269	1.5	31.1	6.3	542	2.11	20.8	2.4	101.3	6.3	63	1.9	4.8	5.1	38	0.60	0.063
STD DS8	Standard	12.7	110.5	122.5	305	1.7	37.5	7.3	584	2.43	24.3	2.8	108.8	7.1	64	2.2	5.8	6.9	41	0.63	0.075
STD DS8	Standard	13.1	110.1	122.4	301	1.8	37.2	7.3	613	2.40	24.1	2.9	106.1	7.0	69	2.4	6.2	6.5	42	0.68	0.076
STD DS8	Standard	12.9	109.6	128.7	321	1.8	38.7	8.1	614	2.45	24.7	2.8	114.1	6.5	69	2.1	5.5	6.7	44	0.71	0.075
STD DS8	Standard	13.1	111.9	125.0	313	1.8	39.5	7.8	615	2.47	25.0	2.8	108.7	7.0	69	2.2	5.3	6.6	44	0.73	0.079
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.02	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Vancouver BC V6C 2V6 Canada

Project: CFC
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QUALITY CONTROL REPORT DAW11000081.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1091037	Soil	9	39	0.82	126	0.117	<1	1.99	0.015	0.07	0.1	0.02	3.1	<0.1	<0.05	6	<0.5	<0.2
REP 1091037	QC	9	40	0.86	128	0.115	1	2.06	0.012	0.07	0.1	0.02	3.2	<0.1	<0.05	6	<0.5	<0.2
1091090	Soil	36	55	0.94	222	0.114	1	1.83	0.013	0.18	0.1	0.05	4.5	0.3	<0.05	6	<0.5	<0.2
REP 1091090	QC	36	55	0.96	222	0.121	1	1.91	0.013	0.18	0.1	0.04	4.6	0.3	<0.05	6	<0.5	<0.2
1092147	Soil	81	79	1.22	312	0.125	1	2.57	0.014	0.32	0.1	0.05	5.7	0.3	<0.05	7	<0.5	<0.2
REP 1092147	QC	83	82	1.22	315	0.128	1	2.60	0.012	0.33	0.1	0.05	5.8	0.3	<0.05	7	<0.5	<0.2
1091422	Soil	11	37	3.14	202	0.070	1	1.49	0.017	0.08	0.1	0.04	3.9	<0.1	<0.05	4	<0.5	<0.2
REP 1091422	QC	11	33	3.13	198	0.063	1	1.48	0.016	0.07	0.1	0.04	3.5	<0.1	<0.05	4	<0.5	<0.2
1091440	Soil	25	59	0.85	177	0.079	<1	2.41	0.011	0.09	0.1	0.03	4.4	0.2	<0.05	8	<0.5	<0.2
REP 1091440	QC	24	56	0.82	163	0.078	<1	2.27	0.011	0.09	<0.1	0.04	4.2	0.2	<0.05	8	<0.5	<0.2
Reference Materials																		
STD DS8	Standard	15	112	0.61	273	0.114	<1	0.92	0.102	0.42	3.0	0.20	2.9	5.5	0.15	5	4.3	4.3
STD DS8	Standard	13	101	0.52	244	0.104	2	0.78	0.081	0.37	2.8	0.19	2.3	4.5	0.12	4	4.6	4.0
STD DS8	Standard	12	127	0.65	275	0.117	3	0.94	0.090	0.45	2.9	0.23	2.2	5.5	0.18	5	5.7	4.7
STD DS8	Standard	16	128	0.65	293	0.134	2	0.96	0.097	0.45	3.0	0.21	2.5	5.7	0.17	5	5.3	5.0
STD DS8	Standard	14	121	0.61	280	0.123	3	0.90	0.092	0.42	3.1	0.21	2.3	5.5	0.15	5	5.2	4.8
STD DS8	Standard	15	101	0.52	248	0.108	3	0.79	0.085	0.36	2.6	0.15	2.1	4.6	0.13	4	5.1	4.3
STD DS8	Standard	13	112	0.59	275	0.112	1	0.87	0.083	0.39	3.1	0.20	1.7	5.7	0.15	5	5.3	4.9
STD DS8	Standard	16	114	0.60	279	0.121	4	0.94	0.095	0.42	2.9	0.19	2.1	5.4	0.18	5	5.1	4.9
STD DS8	Standard	13	123	0.61	277	0.121	3	0.91	0.099	0.42	3.0	0.21	2.5	5.2	0.14	5	4.3	4.8
STD DS8	Standard	15	117	0.61	284	0.128	2	0.94	0.094	0.42	3.0	0.22	2.3	5.3	0.14	5	6.6	4.6
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 21, 2011

QUALITY CONTROL REPORT DAW11000081.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Report Date: August 21, 2011

QUALITY CONTROL REPORT DAW11000081.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
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Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: August 01, 2011
Report Date: August 17, 2011
Page: 1 of 9

CERTIFICATE OF ANALYSIS DAW11000083.1

CLIENT JOB INFORMATION

Project: CFC
Shipment ID: 2011-CFC
P.O. Number
Number of Samples: 231

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	231	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	231	Dry at 60C			WHI
1DX2	231	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS DAW11000083.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1092493	Soil	0.7	37.0	9.8	50	0.2	23.2	9.7	253	2.81	17.9	4.0	5.3	4.9	35	0.2	0.8	0.2	65	0.44	0.080
1092494	Soil	1.2	23.6	7.9	64	0.2	21.9	12.0	348	3.04	36.8	2.1	30.4	7.1	28	<0.1	0.8	0.2	73	0.45	0.069
1092495	Soil	1.0	18.7	7.9	63	0.1	18.1	12.3	329	3.19	38.7	1.3	6.1	6.1	22	<0.1	0.7	0.2	83	0.34	0.060
1092496	Soil	0.8	22.7	8.5	60	<0.1	20.2	10.1	283	2.73	25.9	1.8	4.5	5.5	30	0.1	0.7	0.1	68	0.43	0.061
1092497	Soil	0.7	20.1	8.6	57	<0.1	19.3	11.9	327	2.84	18.0	0.9	2.7	6.0	25	<0.1	0.5	0.1	69	0.33	0.046
1092498	Soil	0.6	19.7	9.1	59	0.1	18.4	9.7	289	2.81	31.8	0.8	4.0	4.9	20	0.1	0.6	0.1	68	0.27	0.045
1092499	Soil	1.0	22.2	9.8	67	0.2	24.1	15.3	498	3.63	115.8	2.7	21.2	9.5	20	<0.1	1.8	0.2	81	0.31	0.042
1092500	Soil	1.1	21.1	9.6	78	0.1	11.0	8.8	885	3.77	15.7	1.2	<0.5	4.8	6	<0.1	1.9	0.4	22	0.11	0.040
1092188	Soil	5.3	52.3	7.0	54	0.1	155.8	11.9	239	2.42	94.6	0.5	767.0	2.3	25	0.2	1.8	1.5	17	0.04	0.046
1092187	Soil	5.0	48.5	6.7	51	0.1	145.7	11.6	223	2.26	85.8	0.5	725.3	2.3	20	0.2	1.6	1.4	14	0.03	0.044
1091351	Soil	4.2	14.3	13.6	85	<0.1	26.2	16.5	428	4.44	4.9	3.5	3.9	27.3	10	<0.1	0.6	0.2	65	0.12	0.026
1091352	Soil	1.8	15.9	11.0	55	<0.1	18.4	8.1	439	3.37	10.9	0.5	1.6	3.5	17	<0.1	0.5	0.2	82	0.20	0.040
1091353	Soil	1.2	16.3	9.5	64	<0.1	25.5	13.0	384	3.79	11.9	0.5	1.4	5.2	16	0.1	0.5	0.2	86	0.21	0.039
1091354	Soil	1.4	28.7	11.6	69	<0.1	38.6	18.2	448	4.27	11.0	1.1	7.2	13.8	19	<0.1	0.6	0.3	84	0.22	0.048
1091355	Soil	1.0	25.8	9.0	60	0.1	39.0	15.4	572	3.69	10.4	1.1	18.6	10.9	21	<0.1	0.4	0.2	72	0.29	0.036
1091356	Soil	0.6	42.6	5.6	72	<0.1	116.6	26.9	513	4.25	7.5	0.8	<0.5	4.4	33	<0.1	0.1	<0.1	71	1.11	0.189
1091357	Soil	0.5	42.9	4.7	45	<0.1	104.2	34.0	486	4.48	45.4	0.6	<0.5	4.7	22	<0.1	<0.1	0.8	76	0.70	0.110
1091358	Soil	0.5	41.5	6.9	46	<0.1	99.9	31.5	552	4.38	44.4	0.7	<0.5	5.1	23	<0.1	<0.1	0.8	71	0.65	0.111
1091359	Soil	0.8	25.0	7.6	58	<0.1	37.2	17.0	401	3.64	15.5	0.9	1.5	5.9	22	0.1	0.3	0.3	70	0.32	0.048
1091360	Soil	0.6	27.9	8.6	59	<0.1	26.3	12.4	405	3.03	9.0	0.7	<0.5	6.4	16	<0.1	0.3	0.2	52	0.24	0.037
1070589	Soil	1.9	36.0	10.8	91	0.3	35.8	12.5	215	2.90	36.0	1.7	3.4	3.6	22	0.4	1.6	0.2	58	0.28	0.071
1070590	Soil	4.0	56.4	26.1	127	0.4	68.9	18.7	330	4.21	110.4	1.2	2.6	3.1	14	0.9	5.4	0.2	99	0.12	0.061
1070592	Soil	1.5	17.4	9.6	48	<0.1	20.8	9.8	294	3.50	10.7	0.5	1.4	2.8	15	<0.1	0.6	0.2	79	0.15	0.034
1070591	Soil	1.8	15.0	9.6	50	<0.1	16.3	9.9	422	3.16	9.6	0.5	1.3	2.7	14	0.2	0.5	0.2	77	0.15	0.028
1070593	Soil	0.7	31.7	4.9	53	<0.1	25.1	16.4	341	3.34	6.1	0.4	<0.5	1.5	11	<0.1	0.3	<0.1	85	0.24	0.018
1070594	Soil	<0.1	77.9	0.4	41	<0.1	150.7	29.2	333	2.83	1.8	<0.1	<0.5	<0.1	13	<0.1	<0.1	<0.1	82	0.24	0.004
1070596	Soil	0.8	18.7	8.5	52	0.1	39.4	14.9	430	3.49	9.7	0.9	<0.5	3.8	23	0.1	0.7	0.2	78	0.49	0.052
1070595	Soil	1.0	22.2	7.9	57	<0.1	27.3	13.4	404	3.87	16.0	0.5	2.9	2.4	17	0.2	0.5	0.2	83	0.26	0.045
1070587	Soil	1.0	29.7	9.0	70	0.1	28.4	15.4	470	3.14	12.8	0.6	0.9	3.2	18	0.3	0.4	0.1	68	0.31	0.062
1092539	Soil	0.3	36.4	8.9	61	0.1	50.1	19.5	548	3.17	9.5	0.4	<0.5	3.9	72	0.1	0.8	0.2	58	2.16	0.091

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Project: CFC
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CERTIFICATE OF ANALYSIS DAW11000083.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1092493	Soil	30	33	0.51	350	0.085	2	2.08	0.014	0.07	0.1	0.08	5.3	0.2	0.09	5	0.7	<0.2
1092494	Soil	18	37	0.75	302	0.147	2	2.03	0.015	0.12	0.2	0.04	5.0	0.2	<0.05	6	0.5	<0.2
1092495	Soil	14	39	0.71	210	0.146	1	2.27	0.011	0.10	0.1	0.03	3.8	0.2	<0.05	6	<0.5	<0.2
1092496	Soil	16	36	0.69	249	0.121	2	2.11	0.015	0.07	0.1	0.04	4.3	0.1	<0.05	6	<0.5	<0.2
1092497	Soil	14	36	0.71	222	0.123	1	2.26	0.013	0.06	0.1	0.02	3.7	<0.1	<0.05	6	<0.5	<0.2
1092498	Soil	12	37	0.71	153	0.098	2	2.13	0.012	0.05	0.1	0.03	3.7	<0.1	<0.05	6	<0.5	<0.2
1092499	Soil	27	37	0.58	337	0.042	2	2.04	0.012	0.05	0.1	0.06	10.8	0.1	<0.05	6	0.7	<0.2
1092500	Soil	9	9	0.08	341	0.002	1	0.70	0.005	0.03	<0.1	0.14	10.2	0.3	<0.05	2	1.4	<0.2
1092188	Soil	8	28	0.06	95	0.004	<1	0.40	0.002	0.04	<0.1	0.02	1.8	<0.1	<0.05	2	1.2	1.3
1092187	Soil	7	24	0.06	83	0.003	<1	0.38	0.003	0.04	<0.1	0.02	1.5	<0.1	<0.05	1	0.9	1.1
1091351	Soil	28	61	0.76	125	0.055	1	1.82	0.007	0.18	0.2	0.02	6.5	0.2	<0.05	6	<0.5	<0.2
1091352	Soil	12	37	0.39	175	0.068	1	2.09	0.010	0.05	<0.1	0.02	2.9	<0.1	<0.05	8	<0.5	<0.2
1091353	Soil	11	43	0.58	155	0.097	2	2.30	0.013	0.06	0.1	0.02	3.2	<0.1	<0.05	7	<0.5	<0.2
1091354	Soil	38	55	0.71	289	0.085	2	3.24	0.012	0.07	<0.1	0.03	4.6	0.1	<0.05	8	<0.5	<0.2
1091355	Soil	36	52	0.83	388	0.063	1	2.58	0.012	0.07	<0.1	0.02	5.3	<0.1	<0.05	7	<0.5	<0.2
1091356	Soil	11	169	3.03	157	0.158	<1	2.95	0.010	0.68	0.1	0.02	3.1	0.6	<0.05	8	<0.5	<0.2
1091357	Soil	16	177	1.78	122	0.153	<1	2.12	0.012	0.43	<0.1	0.01	4.4	0.4	<0.05	8	<0.5	<0.2
1091358	Soil	17	161	1.72	120	0.152	<1	2.29	0.011	0.41	<0.1	<0.01	4.2	0.4	<0.05	7	<0.5	<0.2
1091359	Soil	15	53	0.98	195	0.140	2	2.48	0.014	0.19	0.1	0.02	3.7	0.2	<0.05	7	<0.5	<0.2
1091360	Soil	15	36	0.96	156	0.123	2	2.73	0.011	0.18	<0.1	0.02	3.8	0.2	<0.05	6	<0.5	<0.2
1070589	Soil	15	38	0.68	278	0.075	1	1.96	0.010	0.08	0.1	0.07	3.5	0.2	<0.05	6	0.5	<0.2
1070590	Soil	10	94	0.73	304	0.077	1	2.49	0.007	0.07	0.1	0.05	4.1	0.7	<0.05	8	1.7	<0.2
1070592	Soil	10	39	0.51	160	0.073	2	2.21	0.011	0.05	0.1	0.03	2.8	0.1	<0.05	7	<0.5	<0.2
1070591	Soil	10	34	0.50	181	0.087	2	1.87	0.010	0.06	0.1	0.02	2.9	<0.1	<0.05	7	<0.5	<0.2
1070593	Soil	4	64	1.22	147	0.076	<1	3.00	0.017	0.06	<0.1	0.01	5.8	<0.1	<0.05	7	<0.5	<0.2
1070594	Soil	1	399	2.87	98	0.293	<1	2.91	0.005	0.62	<0.1	<0.01	0.9	0.2	<0.05	4	<0.5	<0.2
1070596	Soil	27	94	1.25	185	0.131	2	2.15	0.010	0.08	0.2	0.02	3.8	0.1	<0.05	8	<0.5	<0.2
1070595	Soil	7	53	0.97	188	0.128	1	2.10	0.011	0.11	0.1	0.02	2.8	<0.1	<0.05	7	<0.5	<0.2
1070587	Soil	9	46	0.71	151	0.098	1	2.31	0.011	0.07	0.1	0.03	3.9	<0.1	<0.05	6	<0.5	<0.2
1092539	Soil	20	76	1.25	175	0.101	2	2.15	0.015	0.14	0.1	0.06	4.2	0.2	0.09	6	0.8	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS DAW11000083.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1070600	Soil	1.1	28.9	21.8	62	<0.1	18.2	12.9	440	3.27	10.8	0.5	0.9	2.9	15	0.1	0.6	0.3	66	0.23	0.026
1070588	Soil	1.4	43.4	15.6	98	0.2	22.1	8.0	261	3.86	11.5	1.9	<0.5	8.2	25	0.1	0.2	0.3	80	0.14	0.055
1070575	Soil	0.5	25.2	13.8	79	0.1	21.8	11.9	286	2.72	19.7	2.0	6.9	5.9	23	0.2	3.3	0.2	83	0.42	0.067
1070576	Soil	0.7	14.5	12.5	59	0.1	17.4	10.0	241	2.62	34.5	1.6	0.6	4.8	23	0.1	2.4	0.1	78	0.38	0.069
1070577	Soil	0.8	13.5	17.0	77	0.2	17.5	9.5	217	2.78	45.9	1.4	6.8	4.9	22	0.2	1.8	0.1	70	0.36	0.068
1070578	Soil	1.2	23.3	30.7	88	0.3	20.1	15.1	322	3.75	66.1	1.9	2.9	7.1	21	0.2	3.2	0.2	89	0.35	0.077
1070579	Soil	0.7	21.7	33.5	84	0.2	20.9	12.5	204	2.91	46.9	2.2	5.7	6.9	20	0.3	3.7	0.2	87	0.34	0.058
1070580	Soil	1.3	13.2	24.6	95	0.2	16.7	17.6	1597	3.18	32.9	1.1	4.3	5.0	24	0.1	3.0	0.2	89	0.45	0.081
1070581	Soil	1.0	13.4	22.1	86	0.2	16.5	10.7	251	3.50	39.9	1.2	6.8	4.4	21	0.2	3.0	0.2	80	0.37	0.064
1070582	Soil	1.3	11.5	20.2	87	0.2	16.1	15.4	606	3.27	34.6	0.9	5.1	3.4	24	0.2	2.7	0.2	73	0.43	0.078
1070583	Soil	1.0	16.6	18.5	74	0.2	16.6	12.5	638	3.19	19.3	1.1	3.8	3.0	22	0.1	2.4	0.1	73	0.40	0.073
1070584	Soil	0.5	30.1	19.5	82	0.2	31.6	17.7	279	3.48	23.4	1.6	4.8	7.3	25	0.3	2.6	0.2	87	0.41	0.065
1070585	Soil	0.8	32.6	14.8	70	0.2	33.0	16.2	407	3.48	32.0	1.4	7.0	4.6	26	0.3	1.9	0.2	86	0.41	0.073
1070586	Soil	1.1	30.4	22.8	101	0.2	41.7	17.5	355	3.64	59.4	0.9	5.7	3.4	25	0.2	2.2	0.3	91	0.37	0.071
1092536	Soil	0.8	15.8	4.9	58	<0.1	26.5	13.2	599	3.11	9.4	0.7	2.0	3.8	9	<0.1	0.3	0.1	50	0.19	0.037
1092537	Soil	0.8	15.2	4.4	59	<0.1	28.8	13.4	648	3.09	9.3	0.7	1.2	4.1	9	<0.1	0.3	0.1	52	0.21	0.040
1092538	Soil	0.3	30.6	7.5	54	<0.1	71.6	21.0	569	3.15	8.6	0.8	1.5	4.5	93	<0.1	0.4	0.1	64	3.59	0.112
1092540	Soil	0.9	30.4	10.8	476	<0.1	43.9	34.8	721	7.47	46.8	0.5	<0.5	5.3	24	0.2	0.6	0.3	131	0.54	0.107
1070598	Soil	1.4	43.9	13.6	78	0.3	55.2	29.1	427	4.64	161.5	1.1	3086	8.0	14	0.2	1.0	0.4	65	0.15	0.030
1070599	Soil	1.5	41.0	9.4	55	0.1	24.3	14.0	411	3.65	14.5	1.0	7.8	5.2	15	<0.1	1.0	0.2	67	0.17	0.021
1070597	Soil	0.9	24.6	17.3	90	0.2	27.9	14.7	580	3.96	201.5	1.6	16.7	11.8	22	<0.1	1.8	0.3	56	0.55	0.056
1092251	Soil	0.7	35.3	10.0	70	0.1	25.8	15.1	427	3.49	78.0	2.7	18.7	7.3	31	0.2	2.6	0.1	97	0.58	0.081
1092252	Soil	0.6	33.8	8.7	58	0.1	26.9	12.7	309	3.08	25.4	2.3	8.6	6.6	31	0.2	1.3	0.1	85	0.53	0.075
1092253	Soil	1.8	41.2	10.6	82	0.2	26.2	18.6	702	4.02	223.4	2.2	31.8	8.6	37	0.2	5.0	0.2	88	0.66	0.086
1092254	Soil	0.7	37.5	9.1	66	<0.1	24.4	13.7	444	3.46	68.4	1.6	26.6	7.6	36	0.1	6.1	0.1	80	0.58	0.072
1092255	Soil	0.6	34.8	9.0	72	0.2	24.3	13.9	354	3.89	158.5	1.8	27.7	7.5	33	0.1	3.7	0.1	87	0.53	0.074
1092256	Soil	0.6	36.7	8.6	65	<0.1	23.0	14.1	530	3.68	72.4	1.1	21.7	6.0	35	0.1	3.2	0.1	86	0.58	0.079
1092257	Soil	0.5	34.2	8.9	70	0.1	23.9	13.4	458	3.41	94.7	1.2	14.2	6.4	38	0.1	1.7	0.1	80	0.72	0.083
1092258	Soil	0.5	16.5	10.4	64	<0.1	19.8	12.9	404	3.01	55.9	1.6	9.7	8.0	26	<0.1	1.8	0.1	70	0.55	0.049
1092259	Soil	0.2	16.3	9.9	35	<0.1	13.5	7.5	400	1.76	30.8	1.2	20.7	8.7	31	<0.1	6.4	<0.1	44	0.71	0.063

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Project: CFC
Report Date: August 17, 2011

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1070600	Soil		8	65	1.27	95	0.104	1	2.21	0.006	0.15	<0.1	0.02	3.2	0.2	<0.05	7	<0.5	<0.2
1070588	Soil		49	62	1.31	336	0.107	<1	2.14	0.014	0.70	0.2	0.02	3.7	0.4	0.25	9	0.9	<0.2
1070575	Soil		15	39	0.69	243	0.117	2	1.98	0.018	0.07	0.2	0.06	5.1	0.2	0.09	6	<0.5	<0.2
1070576	Soil		12	33	0.62	201	0.107	2	1.70	0.015	0.06	0.1	0.03	3.5	0.2	<0.05	5	<0.5	<0.2
1070577	Soil		11	37	0.64	156	0.108	1	1.93	0.013	0.07	0.1	0.06	3.2	0.2	<0.05	6	<0.5	<0.2
1070578	Soil		16	40	0.69	208	0.103	1	2.05	0.012	0.08	0.2	0.05	4.7	0.3	<0.05	6	<0.5	<0.2
1070579	Soil		17	41	0.61	217	0.106	2	2.00	0.013	0.07	0.2	0.04	5.6	0.3	<0.05	6	<0.5	<0.2
1070580	Soil		10	33	0.73	237	0.093	2	1.86	0.011	0.06	0.2	0.02	3.6	0.3	<0.05	7	<0.5	<0.2
1070581	Soil		11	35	0.59	186	0.083	2	1.82	0.012	0.05	0.2	0.04	4.0	0.2	<0.05	6	<0.5	<0.2
1070582	Soil		10	33	0.63	183	0.086	2	1.81	0.013	0.05	0.2	0.04	3.9	0.2	<0.05	6	<0.5	<0.2
1070583	Soil		10	34	0.64	158	0.083	2	1.81	0.012	0.05	0.2	0.04	3.9	0.2	<0.05	6	<0.5	<0.2
1070584	Soil		16	53	0.73	247	0.096	1	2.14	0.013	0.06	0.1	0.04	5.7	0.2	<0.05	6	<0.5	<0.2
1070585	Soil		16	55	0.66	244	0.084	2	2.08	0.012	0.05	0.1	0.04	6.3	0.1	<0.05	7	<0.5	<0.2
1070586	Soil		12	72	0.89	294	0.070	2	2.61	0.010	0.06	0.1	0.02	5.3	0.2	<0.05	7	<0.5	<0.2
1092536	Soil		9	56	1.39	104	0.137	<1	2.40	0.010	0.34	0.2	0.01	1.9	0.3	<0.05	6	<0.5	<0.2
1092537	Soil		9	66	1.66	110	0.164	1	2.63	0.008	0.40	0.2	<0.01	1.8	0.3	<0.05	6	<0.5	<0.2
1092538	Soil		12	98	1.66	224	0.133	1	2.15	0.015	0.30	0.1	0.03	4.2	0.4	0.08	6	<0.5	<0.2
1092540	Soil		15	125	3.53	88	0.150	<1	4.16	0.007	0.09	0.1	<0.01	6.6	<0.1	<0.05	13	<0.5	<0.2
1070598	Soil		12	52	0.80	175	0.078	1	2.93	0.009	0.09	0.2	0.02	3.9	0.1	<0.05	7	0.6	<0.2
1070599	Soil		11	38	0.61	145	0.096	<1	2.30	0.010	0.07	0.1	0.04	4.5	0.1	<0.05	6	<0.5	<0.2
1070597	Soil		29	43	1.37	214	0.142	1	2.41	0.012	0.40	0.2	0.01	4.0	0.4	<0.05	8	<0.5	<0.2
1092251	Soil		19	44	0.82	325	0.153	1	2.20	0.025	0.13	0.2	0.05	6.8	0.2	<0.05	7	<0.5	<0.2
1092252	Soil		20	43	0.74	327	0.131	2	2.03	0.025	0.11	0.2	0.03	5.8	0.2	<0.05	6	<0.5	<0.2
1092253	Soil		22	40	0.73	230	0.106	2	1.89	0.034	0.11	0.2	0.07	9.8	0.2	<0.05	6	<0.5	<0.2
1092254	Soil		26	44	0.73	331	0.109	2	2.10	0.025	0.11	0.2	0.05	8.1	0.2	<0.05	6	<0.5	<0.2
1092255	Soil		19	45	0.70	255	0.103	2	2.22	0.019	0.08	0.1	0.07	8.5	0.1	<0.05	6	<0.5	<0.2
1092256	Soil		23	40	0.78	306	0.099	2	2.40	0.019	0.08	0.1	0.05	8.0	<0.1	<0.05	6	<0.5	<0.2
1092257	Soil		20	40	0.74	269	0.109	2	1.88	0.036	0.10	0.2	0.05	7.5	0.1	<0.05	6	<0.5	<0.2
1092258	Soil		12	34	0.65	180	0.073	2	1.81	0.014	0.08	0.2	0.04	4.5	0.1	<0.05	5	<0.5	<0.2
1092259	Soil		20	19	0.44	173	0.023	<1	1.37	0.016	0.08	0.1	0.02	4.3	<0.1	<0.05	3	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1092260	Soil	0.3	23.0	10.2	56	<0.1	20.0	12.6	247	2.40	30.1	3.0	7.7	11.2	25	0.2	1.2	0.1	72	0.46	0.068
1092261	Soil	0.4	22.1	10.2	57	0.1	17.9	14.3	324	4.09	121.7	2.7	11.3	9.9	26	0.1	2.1	0.1	83	0.45	0.082
1092262	Soil	0.7	18.4	10.4	60	0.2	16.8	15.2	514	3.07	122.1	1.8	10.6	7.2	27	0.1	2.3	0.3	81	0.50	0.076
1092263	Soil	0.7	23.1	10.3	64	0.2	20.6	13.1	362	3.19	86.8	2.2	12.7	6.8	29	0.1	2.1	0.1	84	0.46	0.076
1092264	Soil	0.6	29.5	10.7	69	0.2	22.9	13.7	272	3.42	69.3	2.3	9.8	8.9	29	0.1	2.7	0.2	89	0.50	0.074
1092265	Soil	0.6	26.6	11.3	68	0.2	19.9	13.2	264	3.17	57.7	2.5	8.1	8.2	24	0.2	3.5	0.1	90	0.42	0.076
1092266	Soil	0.7	31.9	9.1	69	0.2	22.2	14.4	338	3.44	40.1	3.1	14.6	8.8	32	0.2	2.8	0.1	89	0.54	0.076
1092267	Soil	0.5	34.8	9.9	71	0.2	23.9	15.0	433	3.32	44.2	3.1	7.7	10.0	29	0.3	3.1	0.1	90	0.55	0.073
1092268	Soil	0.6	35.6	9.5	62	0.2	24.9	13.4	290	3.65	55.1	2.5	6.5	8.8	34	<0.1	2.2	0.1	92	0.53	0.071
1092269	Soil	0.9	24.9	9.0	65	0.1	20.8	14.2	375	3.30	158.0	1.6	26.6	7.5	30	0.1	2.0	0.1	87	0.47	0.077
1092270	Soil	0.8	28.1	7.5	60	0.1	24.3	12.6	359	3.09	52.0	1.7	9.4	5.6	29	0.1	0.8	0.1	85	0.42	0.078
1092271	Soil	0.8	33.5	7.5	65	0.1	22.3	11.7	358	3.33	92.1	2.9	15.0	7.8	33	0.1	2.6	0.1	85	0.52	0.081
1092272	Soil	0.9	20.8	6.6	52	<0.1	19.7	12.8	550	2.85	40.9	1.7	6.3	5.7	24	0.1	1.1	0.2	73	0.39	0.076
1092273	Soil	0.7	32.1	7.1	61	0.1	23.0	12.1	278	3.01	43.5	3.2	6.0	6.6	26	0.2	1.8	0.1	76	0.47	0.080
1092274	Soil	0.6	28.6	6.5	59	<0.1	20.8	11.0	330	2.90	25.8	2.1	3.8	6.1	27	<0.1	3.2	0.1	77	0.45	0.082
1092275	Soil	0.9	22.5	6.3	51	<0.1	24.6	13.0	544	2.69	17.2	1.2	6.4	5.2	19	0.1	0.7	0.1	68	0.34	0.092
1092276	Soil	0.9	21.4	5.5	49	<0.1	18.4	12.8	501	2.58	17.9	3.1	9.3	7.0	25	0.1	0.7	<0.1	74	0.43	0.094
1092277	Soil	1.1	21.7	7.7	66	<0.1	22.3	15.5	553	3.05	23.5	1.8	10.6	6.7	20	0.3	0.7	0.1	81	0.35	0.086
1092278	Soil	1.4	22.4	11.2	72	0.1	22.6	13.4	548	2.98	20.8	2.6	3.3	5.9	21	0.2	1.2	0.1	83	0.37	0.095
1092279	Soil	1.0	27.6	12.0	74	0.2	23.3	12.8	414	2.95	16.1	3.4	5.4	5.5	24	0.2	1.4	0.2	77	0.37	0.072
1092280	Soil	1.1	18.2	12.7	75	0.1	20.7	11.7	262	2.73	12.2	1.6	5.2	5.2	20	0.2	1.5	0.1	73	0.35	0.076
1092281	Soil	0.8	18.3	10.6	65	0.1	17.7	11.3	402	2.26	7.4	1.5	3.6	5.2	23	0.2	1.4	0.1	69	0.45	0.077
1092282	Soil	0.9	18.8	10.8	69	<0.1	18.2	11.1	366	2.28	7.9	1.6	2.3	5.4	24	0.2	1.4	0.1	72	0.46	0.076
1092283	Soil	0.7	23.9	12.2	65	0.1	23.0	17.7	289	4.27	17.8	2.2	2.1	6.5	21	0.3	2.1	0.2	91	0.35	0.072
1092284	Soil	0.8	17.5	13.7	65	<0.1	19.1	11.3	215	3.00	10.9	1.0	4.2	4.0	19	0.1	2.1	0.1	75	0.35	0.076
1092065	Soil	1.0	16.7	9.3	53	<0.1	20.3	10.2	478	2.42	6.3	1.4	12.4	21.0	18	0.2	0.3	0.4	52	0.30	0.068
1092066	Soil	1.2	18.0	8.2	50	<0.1	20.0	10.5	338	2.43	6.5	1.6	4.5	13.0	21	<0.1	0.3	0.3	57	0.45	0.055
1092067	Soil	1.2	17.2	9.1	57	<0.1	22.1	10.4	436	2.41	6.6	1.8	6.2	11.6	23	0.2	0.3	0.3	54	0.51	0.056
1092068	Soil	1.2	21.7	12.2	61	0.1	26.5	15.1	845	3.05	9.5	1.6	3.6	10.0	22	0.2	0.4	0.3	64	0.44	0.059
1092069	Soil	1.2	18.7	12.3	66	0.2	27.2	14.0	657	2.68	9.2	2.0	4.0	12.0	27	0.2	0.3	0.3	64	0.52	0.066

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS DAW11000083.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1092260	Soil	21	38	0.73	239	0.093	1	2.11	0.016	0.07	0.1	0.05	5.3	0.1	<0.05	6	<0.5	<0.2
1092261	Soil	20	38	0.69	243	0.088	2	2.06	0.017	0.06	0.2	0.05	5.7	0.1	<0.05	6	<0.5	<0.2
1092262	Soil	17	35	0.70	264	0.066	1	2.01	0.012	0.08	0.1	0.07	5.5	0.1	<0.05	6	<0.5	<0.2
1092263	Soil	16	38	0.70	273	0.087	3	2.32	0.016	0.08	0.1	0.05	6.0	0.2	<0.05	7	<0.5	<0.2
1092264	Soil	19	40	0.72	253	0.112	2	2.06	0.018	0.11	0.2	0.04	6.2	0.1	<0.05	6	<0.5	<0.2
1092265	Soil	18	40	0.74	198	0.119	2	2.28	0.018	0.09	0.2	0.05	5.8	0.2	<0.05	6	<0.5	<0.2
1092266	Soil	20	41	0.78	279	0.154	2	2.03	0.023	0.13	0.2	0.04	6.6	0.2	<0.05	6	<0.5	<0.2
1092267	Soil	20	43	0.79	289	0.129	2	2.05	0.020	0.13	0.1	0.05	6.7	0.2	<0.05	6	<0.5	<0.2
1092268	Soil	20	44	0.78	333	0.131	2	2.43	0.019	0.09	0.1	0.05	6.8	0.2	<0.05	7	<0.5	<0.2
1092269	Soil	16	41	0.74	202	0.146	1	2.20	0.019	0.10	0.2	0.03	5.2	0.2	<0.05	6	<0.5	<0.2
1092270	Soil	15	42	0.68	193	0.139	2	2.18	0.015	0.09	0.3	0.02	4.8	0.1	<0.05	6	<0.5	<0.2
1092271	Soil	18	44	0.69	246	0.139	2	2.02	0.024	0.11	0.2	0.04	6.6	0.2	<0.05	6	<0.5	<0.2
1092272	Soil	11	31	0.62	217	0.107	2	1.73	0.014	0.09	0.2	0.03	3.2	0.1	<0.05	5	<0.5	<0.2
1092273	Soil	16	34	0.66	268	0.124	1	1.67	0.015	0.12	0.2	0.04	5.2	0.2	<0.05	5	0.5	<0.2
1092274	Soil	16	38	0.66	240	0.117	1	1.76	0.012	0.10	0.2	0.07	5.2	0.2	<0.05	5	<0.5	<0.2
1092275	Soil	11	30	0.60	170	0.099	1	1.91	0.012	0.08	0.2	0.02	3.1	0.1	<0.05	5	<0.5	<0.2
1092276	Soil	14	29	0.60	154	0.113	1	1.36	0.017	0.09	0.2	0.03	3.0	0.1	<0.05	4	<0.5	<0.2
1092277	Soil	11	33	0.69	154	0.121	1	1.83	0.016	0.08	0.3	0.03	3.1	0.1	<0.05	5	<0.5	<0.2
1092278	Soil	12	35	0.66	182	0.104	<1	1.83	0.013	0.07	0.3	0.05	3.4	0.1	<0.05	6	0.8	<0.2
1092279	Soil	17	38	0.65	306	0.105	1	1.97	0.013	0.06	0.2	0.06	4.8	0.2	<0.05	6	0.6	<0.2
1092280	Soil	11	35	0.72	214	0.114	1	1.95	0.013	0.06	0.2	0.05	3.9	0.2	<0.05	6	0.6	<0.2
1092281	Soil	11	34	0.70	196	0.128	1	1.75	0.015	0.06	0.2	0.04	3.7	0.2	<0.05	5	<0.5	<0.2
1092282	Soil	12	35	0.69	198	0.130	1	1.72	0.015	0.06	0.3	0.04	3.7	0.2	<0.05	5	<0.5	<0.2
1092283	Soil	16	38	0.70	265	0.112	1	2.15	0.010	0.06	0.1	0.04	5.3	0.2	<0.05	6	0.6	<0.2
1092284	Soil	10	34	0.69	150	0.083	<1	1.98	0.010	0.05	0.2	0.04	3.6	0.2	<0.05	6	<0.5	<0.2
1092065	Soil	48	31	0.52	139	0.091	1	1.49	0.010	0.13	0.2	0.02	2.9	0.1	<0.05	4	<0.5	<0.2
1092066	Soil	45	34	0.57	149	0.094	<1	1.60	0.012	0.10	0.2	0.02	3.7	0.1	<0.05	5	<0.5	<0.2
1092067	Soil	26	35	0.57	165	0.082	2	1.71	0.013	0.08	0.2	0.04	3.4	0.1	<0.05	5	0.6	<0.2
1092068	Soil	39	38	0.60	249	0.072	1	2.08	0.011	0.08	0.2	0.05	4.4	0.1	<0.05	5	0.6	<0.2
1092069	Soil	28	46	0.69	211	0.069	1	1.88	0.013	0.10	0.2	0.05	4.1	0.2	<0.05	6	0.5	<0.2

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Project: CFC
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS DAW11000083.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1092070	Soil	2.2	15.0	19.7	58	0.1	25.8	11.2	576	2.52	12.2	2.1	3.1	24.1	22	0.1	0.3	0.3	57	0.44	0.061
1092071	Soil	1.8	15.6	14.7	53	0.1	21.3	9.1	300	2.56	9.1	1.9	3.0	15.0	20	<0.1	0.3	0.3	56	0.31	0.050
1092072	Soil	2.2	14.3	13.7	57	0.1	23.3	14.1	655	2.64	9.5	1.4	3.9	13.0	20	0.1	0.3	0.3	61	0.34	0.053
1092073	Soil	1.1	10.6	9.8	48	<0.1	18.7	9.5	298	2.15	6.6	1.0	5.0	8.8	17	0.1	0.2	0.2	50	0.29	0.049
1092074	Soil	1.6	14.3	9.9	55	<0.1	25.9	14.1	554	2.62	7.2	1.3	4.5	10.9	20	0.1	0.3	0.2	65	0.36	0.066
1092075	Soil	1.0	16.4	9.5	58	<0.1	23.0	11.9	295	2.45	7.5	1.6	7.4	11.9	20	0.2	0.4	0.2	58	0.35	0.055
1092076	Soil	1.0	15.9	8.2	47	0.1	18.2	7.9	214	2.10	5.5	1.6	3.4	5.8	20	0.1	0.3	0.2	48	0.31	0.051
1092077	Soil	1.0	13.3	10.0	56	<0.1	21.2	11.0	345	2.51	7.2	1.1	8.4	10.5	19	0.1	0.3	0.2	58	0.31	0.062
1092078	Soil	0.8	14.2	8.2	45	<0.1	15.7	7.5	245	2.14	6.4	1.1	5.3	4.1	16	0.1	0.3	0.2	50	0.24	0.058
1092079	Soil	1.1	12.7	14.8	56	<0.1	21.6	12.5	453	2.76	8.9	1.2	4.9	11.5	15	0.1	0.4	0.2	68	0.21	0.049
1092051	Soil	1.2	22.8	9.4	53	<0.1	29.7	14.0	371	3.08	9.3	1.0	8.2	8.7	14	0.1	0.6	0.2	71	0.16	0.024
1092052	Soil	1.0	15.3	9.4	49	<0.1	24.2	11.5	327	2.81	7.2	0.7	7.2	6.9	15	0.2	0.4	0.1	69	0.20	0.038
1092053	Soil	1.7	11.9	13.3	37	<0.1	16.6	7.9	219	2.54	5.0	0.5	21.3	3.3	11	0.3	0.5	0.3	77	0.11	0.025
1092054	Soil	1.0	9.7	11.3	19	0.1	5.3	2.3	66	1.17	2.1	0.4	5.7	1.5	10	0.2	0.3	0.2	48	0.09	0.018
1092055	Soil	1.2	19.0	13.4	55	<0.1	29.8	12.2	402	2.80	5.7	1.0	7.5	10.2	15	0.1	0.4	0.2	64	0.21	0.039
1092056	Soil	0.8	26.4	13.2	57	<0.1	33.0	12.1	256	2.67	6.1	2.3	14.7	10.6	19	0.1	0.4	0.2	64	0.33	0.055
1092057	Soil	0.8	25.6	12.6	54	<0.1	33.1	12.1	254	2.60	6.0	2.1	7.6	9.9	19	<0.1	0.4	0.2	63	0.30	0.055
1092058	Soil	1.0	23.2	11.4	54	<0.1	24.1	14.5	648	2.84	6.3	2.0	5.4	7.3	17	<0.1	0.4	0.2	58	0.31	0.065
1092059	Soil	1.7	15.1	13.7	100	<0.1	25.4	14.0	954	3.82	10.0	0.8	4.8	8.1	19	0.2	0.7	0.3	72	0.27	0.055
1092060	Soil	1.1	20.4	8.3	54	<0.1	27.2	10.0	420	2.63	5.8	1.3	5.7	12.9	21	<0.1	0.5	0.2	52	0.37	0.060
1092061	Soil	1.4	13.4	13.6	52	<0.1	18.6	10.1	402	3.91	10.7	0.8	6.9	11.0	11	0.2	0.6	0.3	76	0.11	0.050
1092062	Soil	1.2	11.1	10.8	43	<0.1	14.9	6.2	258	2.68	6.4	0.7	4.4	7.3	12	0.2	0.6	0.2	61	0.14	0.034
1092063	Soil	1.5	14.7	10.1	28	<0.1	9.3	3.6	143	1.99	5.5	0.6	6.8	1.5	10	0.1	0.5	0.2	54	0.07	0.038
1092064	Soil	1.2	12.5	8.2	31	<0.1	8.4	3.0	163	1.53	4.1	0.5	2.3	0.6	11	<0.1	0.5	0.2	46	0.09	0.034
1092083	Soil	0.6	24.3	9.3	60	<0.1	28.3	12.5	357	3.26	7.2	1.4	4.4	10.3	24	0.2	0.4	0.2	73	0.38	0.054
1091471	Soil	1.0	39.0	8.2	61	<0.1	97.2	22.3	614	3.94	5.7	1.3	2.2	11.6	28	<0.1	0.2	0.1	93	0.66	0.077
1091472	Soil	2.4	23.3	11.0	44	<0.1	24.5	10.6	719	2.75	9.6	1.0	6.0	9.6	21	0.1	0.5	0.3	63	0.23	0.061
1091473	Soil	2.4	17.5	10.3	38	<0.1	19.5	8.8	541	2.23	7.1	1.7	15.2	21.8	19	0.1	0.4	0.2	42	0.15	0.024
1091474	Soil	1.9	15.2	12.1	49	<0.1	26.1	11.5	322	3.69	10.5	0.6	10.0	6.4	16	<0.1	0.5	0.3	88	0.17	0.032
1091475	Soil	1.9	12.7	11.7	47	<0.1	21.4	8.6	266	3.38	8.0	0.5	2.5	6.0	11	0.2	0.6	0.2	82	0.11	0.033

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1092070	Soil	30	55	0.74	143	0.083	<1	1.71	0.011	0.14	0.3	0.03	3.6	0.2	<0.05	5	0.6	<0.2
1092071	Soil	46	40	0.57	176	0.079	2	1.88	0.011	0.08	0.2	0.03	3.9	0.2	<0.05	6	<0.5	<0.2
1092072	Soil	20	42	0.64	126	0.086	2	1.62	0.010	0.13	0.2	0.03	3.4	0.2	<0.05	5	<0.5	<0.2
1092073	Soil	15	34	0.54	102	0.072	1	1.44	0.010	0.07	0.2	0.02	2.6	0.1	<0.05	4	<0.5	<0.2
1092074	Soil	20	48	0.79	127	0.090	1	1.68	0.010	0.14	0.2	0.03	3.2	0.2	<0.05	5	<0.5	<0.2
1092075	Soil	18	38	0.66	134	0.097	1	1.75	0.013	0.08	0.2	0.03	3.5	0.1	<0.05	5	0.6	<0.2
1092076	Soil	18	31	0.48	139	0.074	2	1.43	0.014	0.06	0.2	0.05	2.9	0.1	<0.05	5	0.6	<0.2
1092077	Soil	13	37	0.62	109	0.094	1	1.65	0.011	0.09	0.2	0.02	2.6	0.1	<0.05	5	<0.5	<0.2
1092078	Soil	13	32	0.45	99	0.069	<1	1.53	0.010	0.05	0.2	0.03	2.3	0.1	<0.05	5	0.5	<0.2
1092079	Soil	13	41	0.62	89	0.101	1	1.88	0.011	0.07	0.2	0.02	2.5	0.1	<0.05	6	0.6	<0.2
1092051	Soil	11	42	0.56	151	0.094	2	2.39	0.010	0.10	0.1	0.03	4.2	0.1	<0.05	6	<0.5	<0.2
1092052	Soil	10	39	0.54	110	0.099	1	2.20	0.011	0.06	0.1	0.03	2.9	0.1	<0.05	5	0.5	<0.2
1092053	Soil	7	33	0.41	82	0.106	1	1.34	0.010	0.07	0.1	0.03	2.3	0.2	<0.05	7	<0.5	<0.2
1092054	Soil	7	17	0.10	77	0.074	<1	0.81	0.007	0.03	<0.1	0.03	1.3	0.1	<0.05	6	<0.5	<0.2
1092055	Soil	16	44	0.65	114	0.102	1	1.93	0.014	0.10	0.1	0.02	3.1	0.2	<0.05	5	0.5	<0.2
1092056	Soil	33	48	0.75	150	0.110	2	2.04	0.013	0.11	0.2	0.04	4.7	0.2	<0.05	5	0.6	<0.2
1092057	Soil	29	46	0.71	139	0.101	1	1.96	0.012	0.10	0.2	0.03	4.3	0.2	<0.05	5	0.7	<0.2
1092058	Soil	18	41	0.59	147	0.070	1	1.84	0.010	0.06	0.1	0.05	3.6	0.1	<0.05	5	0.7	<0.2
1092059	Soil	14	45	0.70	121	0.101	2	2.07	0.011	0.10	0.3	0.03	3.0	0.1	<0.05	7	0.7	<0.2
1092060	Soil	38	44	0.79	142	0.100	<1	1.69	0.013	0.19	0.2	0.02	3.7	0.2	<0.05	5	<0.5	<0.2
1092061	Soil	11	36	0.51	73	0.091	2	1.98	0.008	0.07	0.2	0.04	2.6	0.1	<0.05	8	<0.5	<0.2
1092062	Soil	11	28	0.41	56	0.092	1	1.33	0.011	0.07	0.3	0.03	1.9	0.1	<0.05	6	<0.5	<0.2
1092063	Soil	8	19	0.19	49	0.050	<1	0.93	0.009	0.04	0.1	0.04	1.2	<0.1	<0.05	6	<0.5	<0.2
1092064	Soil	6	15	0.15	55	0.035	1	0.69	0.011	0.05	0.1	0.04	1.0	<0.1	<0.05	5	<0.5	<0.2
1092083	Soil	24	48	0.91	146	0.128	1	2.41	0.015	0.13	0.2	0.04	4.0	0.2	<0.05	7	<0.5	<0.2
1091471	Soil	25	180	2.41	278	0.156	1	2.93	0.018	0.71	0.2	0.02	7.7	0.5	<0.05	7	<0.5	<0.2
1091472	Soil	20	46	0.46	184	0.071	1	1.21	0.011	0.16	0.2	0.04	3.2	0.1	<0.05	6	<0.5	<0.2
1091473	Soil	70	35	0.44	214	0.045	1	1.53	0.009	0.09	0.2	0.04	2.7	0.1	<0.05	4	<0.5	<0.2
1091474	Soil	10	49	0.64	185	0.091	1	2.47	0.011	0.08	0.1	0.03	2.9	0.2	<0.05	8	<0.5	<0.2
1091475	Soil	10	41	0.48	121	0.072	<1	2.38	0.009	0.05	0.2	0.05	2.2	0.1	<0.05	8	<0.5	<0.2

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Project: CFC
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS DAW11000083.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1091476	Soil	1.9	18.7	12.9	63	<0.1	31.1	15.0	455	3.58	8.2	1.0	6.8	10.0	22	0.1	0.3	0.2	79	0.40	0.048
1091477	Soil	2.6	14.5	11.3	49	<0.1	22.2	9.5	343	2.71	6.3	0.9	4.1	8.1	20	<0.1	0.3	0.3	67	0.35	0.031
1091478	Soil	3.3	12.0	11.6	45	<0.1	16.3	9.2	499	2.95	6.7	0.6	9.3	5.5	15	0.1	0.3	0.3	74	0.23	0.037
1091479	Soil	1.7	16.5	8.9	61	<0.1	37.6	15.9	471	3.42	6.1	0.9	2.5	8.9	23	0.1	0.2	0.2	74	0.44	0.058
1091480	Soil	2.0	11.9	12.2	56	<0.1	18.8	9.7	282	3.29	8.2	0.9	2.9	8.3	16	<0.1	0.4	0.2	75	0.17	0.034
1092183	Soil	0.3	30.4	12.9	37	<0.1	6.4	3.2	185	1.20	5.4	0.9	2.0	6.0	7	<0.1	0.1	<0.1	9	0.21	0.020
1092184	Soil	0.7	8.5	6.9	34	<0.1	9.7	5.0	322	1.77	3.9	0.8	0.6	3.8	5	<0.1	0.2	0.3	11	0.10	0.025
1092185	Soil	0.6	27.7	6.0	78	<0.1	43.9	42.9	1461	4.12	3.8	0.6	1.1	1.3	26	<0.1	0.3	<0.1	66	0.31	0.019
1092186	Soil	1.2	15.9	5.6	73	<0.1	22.4	16.5	625	2.78	5.8	0.9	1.1	5.3	16	<0.1	0.4	0.1	37	0.32	0.040
1091451	Soil	1.0	47.5	7.4	67	<0.1	84.2	16.6	820	2.54	1.4	0.5	2.1	2.8	41	<0.1	<0.1	<0.1	38	0.88	0.091
1091452	Soil	2.1	13.2	11.7	59	<0.1	15.6	7.0	304	2.88	2.8	1.2	1.1	16.1	12	<0.1	0.9	0.1	20	0.26	0.071
1091453	Soil	1.8	16.8	9.3	59	<0.1	19.8	10.1	434	3.58	8.0	1.8	1.9	30.2	21	<0.1	0.5	0.3	60	0.33	0.059
1091454	Soil	1.6	16.8	9.6	50	<0.1	22.1	11.4	283	3.16	9.9	0.9	2.2	11.4	16	0.1	0.5	0.2	66	0.16	0.035
1091455	Soil	1.1	14.8	21.2	74	<0.1	46.5	23.8	759	5.41	2.7	1.1	<0.5	10.2	41	<0.1	0.6	0.2	102	0.74	0.161
1091456	Soil	0.6	23.4	10.0	80	<0.1	35.4	19.2	691	4.32	4.6	0.5	1.2	3.4	24	0.1	0.3	0.1	104	0.57	0.147
1091457	Soil	0.6	24.9	7.9	56	<0.1	25.4	11.4	341	2.75	7.8	0.8	5.7	5.4	22	0.1	0.4	0.1	59	0.29	0.068
1091458	Soil	2.9	7.9	7.6	42	<0.1	8.4	8.3	378	2.61	4.2	1.2	<0.5	18.2	17	<0.1	0.2	0.3	33	0.27	0.020
1091459	Soil	0.9	25.7	4.4	64	<0.1	28.9	21.4	610	4.17	2.4	0.5	0.7	2.2	21	<0.1	0.1	<0.1	108	0.49	0.085
1091460	Soil	1.0	97.4	14.0	96	<0.1	21.5	12.5	459	3.12	8.1	1.0	2.4	7.6	24	<0.1	0.4	0.3	68	0.36	0.051
1091461	Soil	1.5	97.4	9.4	115	<0.1	29.1	15.0	676	4.08	6.5	1.5	1.4	10.8	14	0.2	1.3	0.3	73	0.30	0.047
1091462	Soil	0.7	24.5	7.1	60	<0.1	28.3	15.5	490	3.59	5.8	1.0	1.7	9.0	23	<0.1	0.2	<0.1	82	0.40	0.039
1091463	Soil	0.7	23.3	6.3	59	<0.1	28.7	16.1	480	3.50	4.7	0.8	0.7	7.4	22	0.1	0.2	<0.1	82	0.37	0.038
1091464	Soil	1.7	16.9	11.4	64	<0.1	20.3	17.8	471	4.76	6.4	1.0	2.9	5.9	17	0.1	0.4	0.2	109	0.30	0.089
1091465	Soil	0.8	20.5	12.7	65	<0.1	89.8	16.6	361	3.31	3.7	1.2	0.5	13.1	15	<0.1	0.3	0.2	41	0.33	0.042
1091466	Soil	0.3	96.6	1.7	23	<0.1	80.8	19.9	324	1.87	1.8	0.3	0.7	1.3	9	<0.1	<0.1	<0.1	31	0.29	0.005
1091467	Soil	0.7	14.9	1.8	34	<0.1	44.9	12.3	559	4.28	3.8	0.7	1.8	6.1	13	<0.1	0.1	0.1	61	0.12	0.016
1091468	Soil	1.4	11.1	10.5	37	<0.1	19.4	5.6	229	3.27	17.0	0.5	2.2	4.8	13	<0.1	0.6	0.2	91	0.15	0.066
1091469	Soil	2.1	13.1	12.9	40	<0.1	11.7	6.2	224	2.75	7.4	0.6	3.9	6.5	13	<0.1	0.4	0.3	68	0.12	0.033
1091470	Soil	1.4	10.5	10.8	59	<0.1	21.3	10.3	398	3.29	9.7	0.7	1.8	6.5	13	0.1	0.6	0.2	63	0.15	0.047
1092010	Soil	0.5	35.3	11.4	57	0.1	37.1	14.8	455	3.16	13.3	1.0	7.6	8.4	36	<0.1	0.5	0.2	57	0.63	0.053

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Project: CFC
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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1091476	Soil	25	63	1.07	246	0.107	2	2.36	0.010	0.15	0.2	0.02	3.1	0.2	<0.05	7	<0.5	<0.2
1091477	Soil	15	40	0.69	208	0.107	<1	1.65	0.012	0.15	0.2	0.03	2.5	0.2	<0.05	7	<0.5	<0.2
1091478	Soil	8	34	0.50	120	0.111	<1	1.67	0.012	0.10	0.2	0.02	2.3	0.2	<0.05	8	<0.5	<0.2
1091479	Soil	20	76	1.41	253	0.150	<1	2.34	0.012	0.38	0.2	0.02	3.0	0.3	<0.05	7	<0.5	<0.2
1091480	Soil	11	35	0.59	149	0.090	2	1.98	0.010	0.08	0.2	0.01	2.7	0.1	<0.05	7	<0.5	<0.2
1092183	Soil	6	6	0.48	54	0.047	<1	1.38	0.003	0.11	<0.1	0.01	0.7	0.2	<0.05	3	<0.5	<0.2
1092184	Soil	5	8	1.04	34	0.025	<1	2.02	0.007	0.07	<0.1	0.01	1.6	0.2	<0.05	4	<0.5	<0.2
1092185	Soil	7	96	2.83	176	0.190	<1	3.93	0.006	0.38	<0.1	0.02	3.4	0.6	<0.05	9	0.5	<0.2
1092186	Soil	8	35	1.48	143	0.122	<1	2.68	0.008	0.38	0.1	0.01	2.0	0.4	<0.05	5	0.5	<0.2
1091451	Soil	8	103	2.00	166	0.145	<1	2.00	0.008	0.20	<0.1	0.01	3.2	0.2	<0.05	5	<0.5	<0.2
1091452	Soil	27	15	0.39	133	0.038	1	1.25	0.006	0.19	0.2	0.03	1.8	0.2	<0.05	4	<0.5	<0.2
1091453	Soil	52	32	0.85	189	0.108	1	2.14	0.010	0.26	0.2	0.02	3.1	0.3	<0.05	8	<0.5	<0.2
1091454	Soil	11	33	0.57	146	0.097	1	2.11	0.012	0.09	0.1	0.02	2.8	0.1	<0.05	7	<0.5	<0.2
1091455	Soil	39	84	2.97	363	0.141	1	3.34	0.006	0.80	0.2	0.01	6.6	0.6	<0.05	11	<0.5	<0.2
1091456	Soil	8	58	1.84	467	0.186	2	2.80	0.014	0.47	0.1	0.02	6.0	0.2	<0.05	8	<0.5	<0.2
1091457	Soil	17	32	0.63	199	0.103	2	1.92	0.013	0.09	0.1	0.03	3.5	0.1	<0.05	6	<0.5	<0.2
1091458	Soil	10	18	1.37	124	0.165	<1	2.44	0.007	0.59	0.2	0.01	2.0	0.3	<0.05	9	<0.5	<0.2
1091459	Soil	6	45	2.51	392	0.284	<1	3.15	0.010	0.86	<0.1	0.01	2.4	0.3	<0.05	8	<0.5	<0.2
1091460	Soil	16	35	0.99	379	0.118	<1	2.16	0.016	0.15	0.1	0.03	5.2	0.1	<0.05	6	<0.5	<0.2
1091461	Soil	13	41	1.10	297	0.108	2	2.31	0.008	0.39	0.1	0.02	7.1	0.3	<0.05	7	<0.5	<0.2
1091462	Soil	33	43	1.72	232	0.193	1	2.68	0.011	0.55	0.1	0.02	4.7	0.4	<0.05	7	<0.5	<0.2
1091463	Soil	30	42	1.82	215	0.199	<1	2.66	0.010	0.61	<0.1	0.02	4.1	0.4	<0.05	7	0.6	<0.2
1091464	Soil	9	39	1.23	197	0.181	<1	2.62	0.009	0.60	0.2	0.02	4.4	0.3	<0.05	9	<0.5	<0.2
1091465	Soil	19	88	1.82	150	0.104	1	2.46	0.006	0.43	0.1	0.01	2.4	0.4	<0.05	6	<0.5	<0.2
1091466	Soil	5	273	1.80	40	0.080	<1	2.04	0.009	0.21	0.1	<0.01	2.0	0.2	<0.05	3	<0.5	<0.2
1091467	Soil	7	77	1.63	94	0.225	1	2.49	0.005	0.96	<0.1	<0.01	0.9	0.8	<0.05	7	<0.5	<0.2
1091468	Soil	6	40	0.57	68	0.117	<1	1.43	0.006	0.07	0.2	0.01	1.6	<0.1	<0.05	10	0.9	<0.2
1091469	Soil	8	24	0.30	117	0.056	<1	1.58	0.008	0.06	<0.1	<0.01	1.9	<0.1	<0.05	7	0.8	<0.2
1091470	Soil	9	44	0.64	100	0.083	<1	1.77	0.008	0.15	0.2	0.02	2.4	0.1	<0.05	6	<0.5	<0.2
1092010	Soil	29	50	0.82	217	0.071	<1	1.81	0.015	0.07	0.2	0.06	4.4	0.1	<0.05	6	0.7	<0.2

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		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1092011	Soil		0.9	18.0	13.9	55	0.1	29.0	11.4	453	3.13	16.9	1.5	1.6	9.4	31	0.1	0.7	0.2	58	0.57	0.037
1092012	Soil		1.5	11.0	13.4	34	<0.1	12.5	5.8	189	2.92	12.1	0.7	2.2	6.6	10	<0.1	0.5	0.2	83	0.10	0.021
1092013	Soil		1.3	21.0	20.2	80	<0.1	30.5	13.3	624	4.71	35.6	2.9	1.9	28.4	24	<0.1	1.9	0.1	46	0.29	0.029
1092014	Soil		0.9	21.6	10.3	60	<0.1	27.5	13.5	374	3.11	10.5	1.4	7.0	13.8	19	<0.1	0.5	0.2	60	0.20	0.046
1092015	Soil		1.1	14.4	8.6	50	<0.1	17.7	10.9	339	3.29	8.7	0.7	0.9	5.8	17	<0.1	0.4	0.2	66	0.22	0.039
1092016	Soil		0.8	18.3	7.9	62	<0.1	24.9	13.2	408	3.21	8.5	1.0	0.9	7.4	22	<0.1	0.4	0.1	59	0.31	0.051
1092017	Soil		0.9	14.0	6.2	54	<0.1	21.6	14.8	413	3.41	7.2	0.6	0.6	5.2	24	<0.1	0.2	<0.1	58	0.36	0.065
1092018	Soil		0.9	36.3	8.5	70	0.1	29.6	15.6	398	3.62	12.4	1.4	0.7	7.9	28	<0.1	0.4	0.1	61	0.39	0.058
1092019	Soil		1.1	32.6	7.8	61	0.1	28.0	15.2	389	3.44	10.3	1.3	1.0	7.1	24	<0.1	0.3	0.1	60	0.32	0.060
1092020	Soil		0.8	33.5	11.4	86	<0.1	33.8	15.0	455	3.92	8.9	0.7	0.5	8.3	17	<0.1	0.3	0.1	59	0.21	0.038
1092021	Soil		1.0	14.6	10.9	51	<0.1	30.6	14.9	377	3.59	20.0	0.6	3.4	6.1	17	<0.1	0.4	0.2	71	0.17	0.021
1092022	Soil		0.8	31.1	9.1	60	<0.1	27.0	13.7	434	3.02	6.3	0.8	<0.5	7.5	22	<0.1	0.3	<0.1	54	0.32	0.024
1092023	Soil		0.6	22.8	10.2	72	<0.1	25.6	21.3	783	5.46	3.1	1.5	<0.5	14.2	28	<0.1	0.4	<0.1	81	0.57	0.108
1092024	Soil		1.1	19.5	10.9	65	<0.1	27.8	16.5	501	4.00	6.4	1.8	1.3	14.3	29	<0.1	0.5	0.3	68	0.44	0.042
1092025	Soil		0.7	21.0	7.0	69	<0.1	25.0	16.9	556	3.58	5.1	1.7	0.7	4.6	35	<0.1	0.2	<0.1	60	0.61	0.074
1092026	Soil		0.9	48.8	8.0	36	0.4	23.5	14.9	327	2.15	5.2	3.1	1.7	1.2	55	0.2	0.3	0.1	38	1.22	0.111
1092027	Soil		0.8	20.7	6.5	61	<0.1	24.5	21.3	441	4.00	7.5	0.6	<0.5	5.2	30	<0.1	0.3	<0.1	68	0.44	0.052
1092028	Soil		1.0	16.8	6.5	79	<0.1	45.3	23.0	556	5.36	5.6	0.4	<0.5	3.9	23	0.1	0.3	<0.1	97	0.24	0.055
1092029	Soil		0.5	13.5	3.5	76	<0.1	6.2	21.5	692	5.07	2.8	0.3	<0.5	5.2	26	<0.1	0.1	<0.1	82	0.39	0.098
1092030	Soil		1.1	21.4	17.5	66	<0.1	41.6	19.8	597	3.71	7.5	0.5	0.6	5.1	21	0.1	0.5	0.2	87	0.20	0.029
1092031	Soil		0.8	16.7	5.4	87	<0.1	34.3	21.7	568	4.56	4.3	0.3	<0.5	3.7	20	0.1	0.2	<0.1	68	0.23	0.046
1092032	Soil		1.1	16.2	5.8	78	<0.1	21.2	18.6	602	4.65	4.4	0.5	<0.5	5.0	24	<0.1	0.2	<0.1	68	0.29	0.079
1092033	Soil		0.4	4.5	3.3	70	<0.1	64.9	20.8	503	4.42	1.5	0.4	<0.5	5.0	20	<0.1	0.1	<0.1	69	0.26	0.054
1092034	Soil		1.1	28.2	4.8	84	<0.1	35.2	24.3	1242	4.87	3.6	0.8	<0.5	3.9	32	0.2	0.2	<0.1	81	0.48	0.140
1092035	Soil		0.8	44.5	10.9	57	<0.1	106.6	29.9	1034	4.93	4.6	1.2	2.8	9.5	26	<0.1	0.3	0.2	139	0.43	0.056
1092036	Soil		1.9	18.9	175.4	103	0.3	87.5	31.2	1106	5.07	22.5	3.5	15.8	15.7	53	<0.1	0.9	0.5	62	2.15	0.137
1092037	Soil		1.5	16.2	14.0	56	<0.1	20.1	13.0	360	3.32	8.1	1.0	0.8	7.7	17	0.1	0.6	0.2	68	0.18	0.039
1092038	Soil		1.6	28.3	11.1	91	<0.1	45.9	26.9	1186	4.51	5.1	0.8	<0.5	6.6	20	<0.1	0.2	<0.1	80	0.36	0.117
1092039	Soil		1.2	13.7	6.7	78	<0.1	14.0	23.6	918	5.13	6.1	0.4	<0.5	4.0	20	<0.1	0.2	<0.1	94	0.28	0.122
1092040	Soil		0.8	14.4	16.2	75	<0.1	33.8	21.0	475	4.94	5.6	0.4	1.3	5.3	14	<0.1	0.2	<0.1	82	0.23	0.045

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS DAW11000083.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1092011	Soil	32	43	0.61	267	0.022	<1	1.84	0.009	0.07	<0.1	0.04	3.6	0.1	<0.05	7	<0.5	<0.2
1092012	Soil	18	31	0.40	88	0.081	<1	1.57	0.007	0.05	0.1	0.02	2.2	<0.1	<0.05	8	<0.5	<0.2
1092013	Soil	63	35	0.48	115	0.022	1	1.52	0.005	0.11	<0.1	0.03	5.5	0.2	<0.05	5	0.7	<0.2
1092014	Soil	35	37	0.67	180	0.082	1	2.20	0.022	0.10	0.1	0.03	4.4	0.1	<0.05	6	0.6	<0.2
1092015	Soil	23	43	0.87	146	0.125	<1	1.83	0.010	0.22	0.1	0.01	1.8	0.2	<0.05	7	<0.5	<0.2
1092016	Soil	22	50	1.01	157	0.127	1	2.11	0.010	0.22	0.1	0.01	3.3	0.2	<0.05	6	<0.5	<0.2
1092017	Soil	13	73	1.32	148	0.152	1	2.22	0.007	0.19	0.2	<0.01	1.9	0.2	<0.05	6	0.6	<0.2
1092018	Soil	26	61	1.21	256	0.130	<1	2.18	0.009	0.33	0.1	0.03	3.5	0.3	<0.05	7	0.7	<0.2
1092019	Soil	23	62	1.20	240	0.112	<1	2.13	0.008	0.27	0.1	0.04	3.2	0.2	<0.05	6	<0.5	<0.2
1092020	Soil	17	70	1.30	133	0.144	<1	2.38	0.007	0.40	0.2	0.01	2.2	0.4	<0.05	8	0.5	<0.2
1092021	Soil	8	97	0.83	118	0.121	<1	2.17	0.009	0.07	0.1	0.01	2.8	0.1	<0.05	7	<0.5	<0.2
1092022	Soil	16	57	0.95	107	0.140	<1	1.69	0.009	0.23	0.1	<0.01	2.1	0.2	<0.05	6	<0.5	<0.2
1092023	Soil	83	57	1.32	266	0.113	1	1.92	0.005	0.75	<0.1	0.03	15.3	0.5	<0.05	6	0.6	<0.2
1092024	Soil	30	91	1.24	144	0.082	<1	2.51	0.009	0.23	0.1	0.03	5.7	0.3	<0.05	8	0.8	<0.2
1092025	Soil	18	73	1.46	238	0.154	<1	2.19	0.009	0.43	0.1	0.03	2.5	0.3	<0.05	7	0.5	<0.2
1092026	Soil	102	30	0.41	261	0.030	<1	2.01	0.011	0.09	<0.1	0.11	3.2	0.2	0.08	3	0.6	<0.2
1092027	Soil	12	41	1.62	192	0.114	<1	2.68	0.006	0.24	<0.1	<0.01	3.2	0.2	<0.05	7	<0.5	<0.2
1092028	Soil	10	109	2.33	162	0.191	<1	3.46	0.006	0.28	0.1	<0.01	3.7	0.2	<0.05	10	<0.5	<0.2
1092029	Soil	57	15	2.16	159	0.242	<1	2.96	0.005	1.05	0.1	<0.01	3.0	0.6	<0.05	7	0.6	<0.2
1092030	Soil	7	87	0.91	165	0.099	<1	2.60	0.011	0.05	0.1	0.03	3.5	0.1	<0.05	8	<0.5	<0.2
1092031	Soil	6	83	1.96	189	0.255	<1	3.13	0.007	0.22	0.1	<0.01	1.3	0.2	<0.05	8	<0.5	<0.2
1092032	Soil	7	45	2.00	306	0.201	<1	2.91	0.006	0.45	0.1	<0.01	1.4	0.2	<0.05	8	<0.5	<0.2
1092033	Soil	10	402	2.71	226	0.201	<1	2.93	0.005	0.39	0.1	<0.01	3.1	0.3	<0.05	7	<0.5	<0.2
1092034	Soil	7	137	2.29	549	0.214	<1	3.08	0.008	0.70	0.1	<0.01	3.1	0.3	<0.05	8	<0.5	<0.2
1092035	Soil	19	244	3.65	189	0.140	1	3.39	0.012	0.21	0.1	0.03	14.6	0.4	<0.05	10	<0.5	<0.2
1092036	Soil	51	81	0.50	197	0.010	1	1.43	0.005	0.24	<0.1	0.07	11.2	0.2	<0.05	4	<0.5	<0.2
1092037	Soil	18	40	0.72	154	0.086	1	2.18	0.008	0.09	0.1	0.02	3.2	0.2	<0.05	7	<0.5	<0.2
1092038	Soil	5	198	2.42	320	0.155	<1	2.98	0.008	0.75	0.1	<0.01	4.4	0.3	<0.05	8	<0.5	<0.2
1092039	Soil	5	33	1.76	242	0.242	<1	2.90	0.005	0.71	0.1	<0.01	1.7	0.3	<0.05	8	<0.5	<0.2
1092040	Soil	5	189	2.78	121	0.243	<1	3.55	0.004	0.26	0.2	<0.01	2.7	0.2	<0.05	8	<0.5	<0.2

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Project: CFC
Report Date: August 17, 2011

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1092041	Soil	0.9	34.1	2.9	90	0.6	71.0	22.2	640	4.93	3.0	0.3	<0.5	4.7	13	<0.1	<0.1	<0.1	66	0.26	0.054
1092042	Soil	0.8	27.3	7.5	55	<0.1	33.7	14.6	351	3.37	8.6	0.5	3.7	4.8	21	<0.1	0.4	0.1	68	0.36	0.052
1092043	Soil	0.8	38.7	3.9	50	2.3	49.7	21.2	337	3.43	5.1	0.3	<0.5	3.8	18	<0.1	0.2	<0.1	51	0.37	0.047
1091301	Soil	1.0	22.7	13.8	62	0.2	17.2	11.3	315	3.80	14.9	1.5	1.7	3.8	18	0.1	3.0	0.2	88	0.30	0.071
1091302	Soil	0.7	33.6	11.0	67	<0.1	17.6	10.3	337	2.86	10.8	1.0	1.7	2.4	27	<0.1	1.6	0.2	71	0.38	0.063
1091303	Soil	0.8	55.4	15.8	85	0.1	25.7	14.8	399	3.43	14.0	1.1	8.2	5.7	22	0.2	2.1	0.2	88	0.37	0.068
1091304	Soil	1.0	47.2	15.3	78	0.1	33.4	17.3	523	3.94	15.5	2.2	2.7	6.8	28	0.2	1.9	0.2	76	0.44	0.069
1091305	Soil	1.4	59.9	20.6	144	0.2	80.5	23.2	499	4.74	12.4	1.4	2.8	9.1	61	0.2	0.4	0.3	97	0.64	0.075
1091306	Soil	1.0	49.3	14.8	88	<0.1	48.2	14.4	533	4.14	15.4	0.8	3.1	4.8	25	0.3	2.2	0.2	85	0.47	0.047
1091307	Soil	1.3	37.6	14.2	96	0.2	39.9	11.8	413	3.59	36.2	0.8	9.7	3.0	17	0.6	1.7	0.2	74	0.21	0.042
1091308	Soil	2.4	45.0	15.3	118	0.1	67.1	18.9	498	3.77	92.4	1.2	4.4	4.8	19	0.7	3.6	0.2	87	0.25	0.063
1091309	Soil	1.4	40.0	11.7	77	0.3	50.4	13.9	415	3.68	291.6	1.6	68.7	5.5	15	0.3	4.5	0.2	71	0.17	0.041
1091310	Soil	2.4	36.5	12.8	92	0.2	45.9	10.9	432	4.07	31.7	1.1	2.4	3.2	15	0.3	1.8	0.2	93	0.17	0.058
1091311	Soil	1.3	32.6	7.9	76	0.1	39.4	15.2	536	3.42	22.7	0.8	3.1	3.9	18	0.4	1.1	0.1	84	0.23	0.062
1091312	Soil	1.4	34.6	10.6	69	0.3	35.5	13.4	442	3.24	14.5	1.1	4.7	3.4	21	0.3	0.7	0.2	72	0.28	0.061
1091313	Soil	1.6	33.3	10.4	101	3.3	31.8	11.9	321	3.54	63.3	0.8	1.8	2.3	15	1.0	1.2	0.2	87	0.17	0.054
1091314	Soil	0.8	59.8	6.5	65	0.1	24.0	20.5	541	3.60	9.1	0.5	3.8	2.6	22	0.2	0.6	0.1	90	0.40	0.065
1091315	Soil	1.2	53.7	9.5	71	0.1	32.0	14.7	476	3.47	14.8	1.0	9.9	5.7	21	0.1	1.2	0.2	73	0.34	0.051
1091316	Soil	1.2	37.9	6.1	86	<0.1	67.9	27.4	1134	3.62	14.2	0.4	5.1	2.1	13	0.2	1.2	0.1	85	0.23	0.056
1091317	Soil	1.5	118.5	4.3	60	0.2	50.3	19.2	366	3.12	121.0	0.5	24.0	1.9	17	0.1	0.8	<0.1	72	0.35	0.032
1091318	Soil	0.7	34.1	6.1	52	<0.1	31.7	13.6	259	2.66	8.5	0.7	2.7	2.3	19	<0.1	0.4	0.1	64	0.33	0.047
1091319	Soil	1.5	24.0	9.2	58	<0.1	28.0	15.1	565	3.45	28.6	0.7	2.3	5.7	16	0.2	0.6	0.2	82	0.26	0.031
1091320	Soil	0.9	28.5	8.6	59	<0.1	44.7	15.9	518	3.56	17.3	1.4	4.0	12.2	21	<0.1	0.5	0.1	74	0.41	0.048
1091321	Soil	1.2	16.3	8.5	47	<0.1	24.2	10.3	354	2.96	16.4	0.8	2.1	6.2	14	0.2	0.7	0.2	81	0.21	0.024
1091322	Soil	1.5	16.8	11.9	52	<0.1	19.9	12.2	658	3.30	14.6	0.9	1.9	6.7	14	0.1	0.6	0.3	77	0.20	0.039
1091323	Soil	0.8	20.5	9.2	53	<0.1	26.1	13.3	472	3.09	11.0	1.1	2.8	13.8	18	<0.1	0.6	0.3	64	0.28	0.042
1091324	Soil	1.0	17.9	9.9	52	0.2	23.2	11.2	448	3.31	17.4	1.0	2.0	10.9	16	<0.1	0.7	0.2	76	0.25	0.035
1091325	Soil	0.7	24.1	7.8	50	0.1	26.8	11.3	331	3.00	11.2	1.4	4.6	12.6	17	<0.1	0.5	0.2	67	0.26	0.032
1091326	Soil	1.6	16.2	11.6	45	<0.1	18.9	8.9	320	3.45	16.5	0.6	3.1	6.0	9	0.2	1.0	0.2	78	0.10	0.051
1091327	Soil	1.2	16.6	9.6	59	<0.1	22.8	11.6	460	3.58	12.1	0.5	4.5	3.9	13	0.2	0.5	0.2	81	0.18	0.044

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1092041	Soil	5	218	3.33	410	0.243	<1	3.74	0.007	1.57	0.2	<0.01	1.2	0.6	<0.05	7	<0.5	<0.2
1092042	Soil	9	44	1.08	308	0.092	2	2.57	0.014	0.08	0.1	0.01	3.3	0.1	<0.05	6	<0.5	<0.2
1092043	Soil	5	40	1.89	330	0.144	<1	2.53	0.007	0.28	0.1	<0.01	1.4	0.2	0.06	5	<0.5	<0.2
1091301	Soil	11	37	0.63	177	0.059	2	2.05	0.013	0.05	0.2	0.07	4.8	0.2	0.07	6	<0.5	<0.2
1091302	Soil	8	36	0.73	172	0.063	2	1.89	0.013	0.05	0.1	0.05	3.8	0.2	0.07	7	<0.5	<0.2
1091303	Soil	13	46	0.85	264	0.073	<1	2.30	0.014	0.05	0.2	0.05	6.8	0.2	<0.05	7	<0.5	<0.2
1091304	Soil	26	47	0.72	379	0.050	2	2.14	0.014	0.05	0.1	0.06	6.9	0.2	<0.05	7	0.7	<0.2
1091305	Soil	19	90	1.55	281	0.092	1	3.66	0.014	0.15	0.2	0.02	5.8	0.2	<0.05	11	0.5	<0.2
1091306	Soil	15	76	1.05	492	0.071	2	2.61	0.016	0.06	0.1	0.02	7.3	0.1	<0.05	7	0.7	<0.2
1091307	Soil	11	46	0.61	195	0.052	2	2.13	0.011	0.06	0.1	0.02	4.8	<0.1	<0.05	5	0.6	<0.2
1091308	Soil	15	89	1.17	602	0.107	2	2.17	0.011	0.18	0.2	0.01	4.0	0.4	<0.05	7	0.9	<0.2
1091309	Soil	18	50	0.74	245	0.056	2	2.43	0.011	0.09	0.1	0.06	6.7	0.3	<0.05	6	0.6	<0.2
1091310	Soil	16	80	0.92	249	0.080	2	1.98	0.015	0.27	<0.1	0.02	3.9	0.3	0.11	8	1.0	<0.2
1091311	Soil	10	47	0.77	360	0.096	4	2.55	0.013	0.17	0.1	0.02	3.7	0.2	<0.05	6	0.8	<0.2
1091312	Soil	16	49	0.81	1100	0.075	2	2.30	0.015	0.07	0.1	0.07	5.5	0.1	<0.05	6	0.5	<0.2
1091313	Soil	8	41	0.48	1052	0.064	2	2.56	0.011	0.07	0.2	0.06	3.4	<0.1	<0.05	7	0.7	<0.2
1091314	Soil	9	32	1.18	252	0.092	1	2.12	0.017	0.06	0.1	0.02	4.6	<0.1	<0.05	6	<0.5	<0.2
1091315	Soil	27	41	0.85	316	0.095	3	2.36	0.015	0.13	0.2	0.04	5.4	0.2	<0.05	6	<0.5	<0.2
1091316	Soil	6	156	1.41	143	0.107	2	2.23	0.012	0.25	<0.1	0.01	2.9	0.1	0.06	7	<0.5	<0.2
1091317	Soil	7	98	1.39	150	0.109	<1	1.95	0.015	0.20	<0.1	0.02	3.7	0.2	<0.05	5	<0.5	<0.2
1091318	Soil	9	68	0.95	218	0.089	2	2.09	0.016	0.06	0.1	0.03	3.8	0.1	0.05	6	0.5	<0.2
1091319	Soil	10	54	0.84	159	0.111	2	2.32	0.012	0.13	0.1	0.02	3.5	0.2	<0.05	7	0.6	<0.2
1091320	Soil	34	78	1.36	239	0.138	3	2.62	0.014	0.42	0.1	0.02	5.0	0.4	<0.05	7	1.1	<0.2
1091321	Soil	12	53	0.90	99	0.153	2	1.71	0.010	0.17	0.2	0.01	2.8	0.2	<0.05	8	<0.5	<0.2
1091322	Soil	14	38	0.64	105	0.107	2	1.75	0.013	0.14	0.2	0.02	2.5	0.2	0.06	8	<0.5	<0.2
1091323	Soil	26	49	1.04	135	0.122	<1	2.19	0.011	0.22	0.2	0.02	3.3	0.3	<0.05	6	<0.5	<0.2
1091324	Soil	16	47	0.80	138	0.118	2	2.21	0.023	0.10	0.2	0.01	3.2	0.2	<0.05	7	0.6	<0.2
1091325	Soil	24	43	0.79	138	0.111	<1	2.21	0.014	0.10	0.2	0.02	4.0	0.2	<0.05	6	0.6	<0.2
1091326	Soil	8	39	0.51	61	0.102	2	1.95	0.009	0.07	0.2	0.03	2.4	0.1	<0.05	7	0.6	<0.2
1091327	Soil	8	38	0.59	181	0.087	1	2.21	0.012	0.06	0.1	0.02	2.9	0.1	<0.05	7	<0.5	<0.2

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1020 - 800 West Pender Street
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Project: CFC
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS DAW11000083.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1091328	Soil	0.6	24.6	7.6	56	<0.1	24.4	12.4	496	2.39	7.8	2.0	7.1	7.4	28	0.2	0.6	0.2	56	0.68	0.052
1091329	Soil	1.0	24.7	7.4	47	<0.1	20.5	11.3	435	2.66	8.1	1.8	4.4	6.2	23	0.1	0.5	0.2	58	0.45	0.054
1091330	Soil	1.0	19.0	8.1	58	<0.1	20.7	15.4	863	2.81	8.3	1.2	2.3	6.5	22	0.1	0.4	0.2	62	0.39	0.053
1091334	Soil	0.8	19.0	10.7	96	<0.1	28.9	14.9	718	4.47	9.9	1.3	1.8	11.9	18	<0.1	0.2	0.1	56	0.39	0.053
1091331	Soil	0.8	15.3	8.1	55	<0.1	20.0	11.9	380	2.79	8.7	0.8	5.8	6.1	19	0.1	0.3	0.2	67	0.31	0.037
1091332	Soil	0.8	15.2	8.4	52	0.1	19.1	11.6	354	2.62	8.5	0.8	6.0	5.9	18	0.1	0.4	0.2	63	0.29	0.035
1091333	Soil	0.8	16.2	11.2	57	<0.1	22.8	11.6	477	2.84	9.0	0.9	2.6	7.9	22	<0.1	0.3	0.2	64	0.34	0.043
1092492	Soil	0.6	19.6	8.8	65	0.1	17.9	11.9	398	3.08	17.1	3.2	3.1	7.2	25	0.1	1.1	0.2	76	0.44	0.064
1092491	Soil	0.6	21.9	9.6	60	0.1	20.0	11.2	300	3.07	30.8	3.7	5.7	7.2	27	0.2	1.5	0.2	73	0.41	0.059
1092200	Soil	1.6	32.0	11.4	61	<0.1	33.9	13.9	387	3.50	11.2	1.8	4.8	21.7	18	<0.1	0.8	0.3	74	0.19	0.013
1092199	Soil	1.8	37.6	30.2	79	<0.1	33.8	10.7	422	2.80	11.3	1.7	6.3	45.3	18	0.1	1.6	0.4	51	0.32	0.015
1092198	Soil	1.0	23.3	9.7	53	<0.1	31.4	15.4	340	3.44	8.4	1.1	4.2	12.2	22	0.1	0.5	0.2	74	0.28	0.031
1092197	Soil	1.1	17.5	8.3	67	<0.1	67.8	19.4	548	3.68	3.2	1.4	<0.5	10.5	19	<0.1	0.1	0.1	58	0.52	0.108
1092196	Soil	2.8	20.6	6.8	55	<0.1	120.2	39.8	1189	5.13	1.7	1.8	<0.5	6.2	26	<0.1	<0.1	<0.1	114	0.51	0.103
1092195	Soil	2.0	16.9	11.7	57	<0.1	28.6	12.0	288	3.95	9.2	0.7	1.1	4.4	16	<0.1	0.8	0.2	93	0.19	0.019
1092194	Soil	1.1	48.2	6.1	67	0.1	21.8	20.5	1103	4.57	3.6	1.9	1.7	4.9	48	0.3	0.3	<0.1	94	6.09	0.116
1092193	Soil	19.4	39.6	17.4	94	<0.1	66.2	26.9	1001	5.71	8.4	1.2	1.4	12.8	53	<0.1	0.5	0.8	101	0.36	0.080
1092192	Soil	1.1	28.6	8.2	87	<0.1	28.0	16.3	797	4.31	8.6	1.1	2.0	9.1	27	<0.1	0.4	0.1	91	0.37	0.030
1092191	Soil	1.6	28.8	12.5	47	<0.1	8.1	5.9	368	3.18	6.4	2.3	5.5	7.9	6	<0.1	2.4	0.3	49	0.08	0.020
1092189	Soil	1.5	21.8	10.5	59	<0.1	18.9	11.8	326	3.66	7.9	0.9	43.2	4.2	15	0.1	0.5	0.3	65	0.18	0.052
1092190	Soil	0.7	77.4	2.3	64	<0.1	75.8	18.2	560	3.02	20.3	0.4	0.8	3.2	24	0.3	0.2	0.3	61	0.48	0.040

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Project: CFC
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS DAW11000083.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1091328	Soil	25	35	0.66	447	0.084	2	1.76	0.021	0.08	0.1	0.03	4.9	0.1	0.08	5	<0.5	<0.2
1091329	Soil	22	37	0.64	482	0.075	2	1.76	0.014	0.06	0.1	0.05	4.8	<0.1	0.06	6	1.0	<0.2
1091330	Soil	14	36	0.67	352	0.081	2	1.84	0.015	0.07	0.2	0.03	3.9	0.1	0.05	6	0.6	<0.2
1091334	Soil	20	46	1.79	303	0.180	<1	2.82	0.011	0.94	<0.1	0.01	3.2	0.5	<0.05	10	<0.5	<0.2
1091331	Soil	12	37	0.66	221	0.092	2	1.84	0.012	0.06	0.1	0.02	3.7	0.1	0.09	6	0.6	<0.2
1091332	Soil	12	35	0.62	214	0.092	2	1.70	0.013	0.06	0.1	0.02	3.4	<0.1	<0.05	5	<0.5	<0.2
1091333	Soil	14	50	0.89	233	0.115	1	1.87	0.015	0.12	0.2	0.01	3.0	0.2	<0.05	6	<0.5	<0.2
1092492	Soil	14	34	0.73	247	0.157	1	1.94	0.018	0.10	0.2	0.04	3.9	0.2	<0.05	6	<0.5	<0.2
1092491	Soil	17	33	0.71	291	0.128	1	2.07	0.016	0.07	0.1	0.04	4.5	0.2	<0.05	6	<0.5	<0.2
1092200	Soil	33	60	0.86	185	0.103	2	2.75	0.013	0.07	<0.1	0.03	6.7	0.1	<0.05	7	<0.5	<0.2
1092199	Soil	87	60	0.84	176	0.077	2	1.84	0.013	0.16	0.1	0.17	6.6	0.2	<0.05	5	<0.5	<0.2
1092198	Soil	20	68	1.06	164	0.134	2	2.63	0.015	0.15	0.1	0.02	4.8	0.2	<0.05	7	<0.5	<0.2
1092197	Soil	11	111	2.05	210	0.190	<1	2.81	0.008	0.70	0.1	<0.01	2.3	0.3	<0.05	8	<0.5	<0.2
1092196	Soil	10	335	4.96	1004	0.284	<1	4.41	0.012	2.00	0.3	<0.01	4.5	0.7	<0.05	11	<0.5	<0.2
1092195	Soil	9	66	0.73	129	0.092	1	2.73	0.009	0.05	0.1	0.01	2.8	0.2	<0.05	9	<0.5	<0.2
1092194	Soil	23	45	1.04	250	0.029	<1	1.42	0.008	0.33	<0.1	0.03	12.9	0.1	<0.05	6	<0.5	<0.2
1092193	Soil	24	152	2.98	491	0.209	<1	3.59	0.023	1.45	0.3	0.01	8.8	7.0	0.22	10	<0.5	<0.2
1092192	Soil	30	49	1.13	243	0.169	2	2.63	0.017	0.26	0.1	0.02	6.7	0.2	<0.05	10	<0.5	<0.2
1092191	Soil	6	14	0.17	99	0.009	<1	1.55	0.009	0.07	0.2	0.01	6.4	<0.1	<0.05	5	<0.5	<0.2
1092189	Soil	10	32	0.43	259	0.065	1	2.45	0.013	0.11	0.1	0.03	4.1	<0.1	<0.05	7	<0.5	<0.2
1092190	Soil	5	173	1.61	102	0.104	<1	1.72	0.022	0.07	<0.1	<0.01	4.3	<0.1	<0.05	4	<0.5	<0.2

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Project: CFC
Report Date: August 17, 2011

QUALITY CONTROL REPORT DAW11000083.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1091355	Soil	1.0	25.8	9.0	60	0.1	39.0	15.4	572	3.69	10.4	1.1	18.6	10.9	21	<0.1	0.4	0.2	72	0.29	0.036
REP 1091355	QC	1.4	25.5	9.3	64	0.1	39.7	16.6	573	3.83	11.9	1.2	11.3	11.4	22	<0.1	0.5	0.2	74	0.31	0.037
1070591	Soil	1.8	15.0	9.6	50	<0.1	16.3	9.9	422	3.16	9.6	0.5	1.3	2.7	14	0.2	0.5	0.2	77	0.15	0.028
REP 1070591	QC	1.6	14.7	9.6	50	<0.1	15.8	9.3	405	3.05	8.9	0.5	1.6	2.7	14	0.1	0.5	0.2	76	0.16	0.028
1070580	Soil	1.3	13.2	24.6	95	0.2	16.7	17.6	1597	3.18	32.9	1.1	4.3	5.0	24	0.1	3.0	0.2	89	0.45	0.081
REP 1070580	QC	1.3	12.9	25.6	96	0.2	16.3	17.2	1677	3.06	33.1	1.1	3.1	5.1	24	0.2	2.9	0.2	89	0.44	0.080
1092262	Soil	0.7	18.4	10.4	60	0.2	16.8	15.2	514	3.07	122.1	1.8	10.6	7.2	27	0.1	2.3	0.3	81	0.50	0.076
REP 1092262	QC	0.7	18.1	10.5	59	0.2	17.3	15.3	551	3.13	124.2	1.9	10.6	7.5	28	0.1	2.5	0.3	81	0.50	0.078
1092276	Soil	0.9	21.4	5.5	49	<0.1	18.4	12.8	501	2.58	17.9	3.1	9.3	7.0	25	0.1	0.7	<0.1	74	0.43	0.094
REP 1092276	QC	1.1	22.9	5.8	53	<0.1	19.2	12.9	524	2.61	18.5	3.1	10.6	6.2	26	0.1	0.6	<0.1	76	0.46	0.097
1092054	Soil	1.0	9.7	11.3	19	0.1	5.3	2.3	66	1.17	2.1	0.4	5.7	1.5	10	0.2	0.3	0.2	48	0.09	0.018
REP 1092054	QC	1.1	10.0	11.5	19	0.1	5.8	2.3	63	1.15	1.7	0.5	5.8	1.6	10	0.2	0.3	0.2	48	0.09	0.018
1091474	Soil	1.9	15.2	12.1	49	<0.1	26.1	11.5	322	3.69	10.5	0.6	10.0	6.4	16	<0.1	0.5	0.3	88	0.17	0.032
REP 1091474	QC	1.8	15.6	12.3	51	<0.1	26.2	11.8	343	3.81	10.9	0.6	9.4	6.7	17	<0.1	0.5	0.3	91	0.18	0.031
1091463	Soil	0.7	23.3	6.3	59	<0.1	28.7	16.1	480	3.50	4.7	0.8	0.7	7.4	22	0.1	0.2	<0.1	82	0.37	0.038
REP 1091463	QC	0.7	23.7	6.3	59	<0.1	29.4	16.5	492	3.56	4.7	0.8	1.1	7.6	22	<0.1	0.2	<0.1	83	0.39	0.038
1092016	Soil	0.8	18.3	7.9	62	<0.1	24.9	13.2	408	3.21	8.5	1.0	0.9	7.4	22	<0.1	0.4	0.1	59	0.31	0.051
REP 1092016	QC	0.8	18.5	8.1	59	<0.1	25.1	13.4	412	3.26	8.4	1.0	<0.5	7.5	22	<0.1	0.3	0.1	61	0.30	0.048
1092037	Soil	1.5	16.2	14.0	56	<0.1	20.1	13.0	360	3.32	8.1	1.0	0.8	7.7	17	0.1	0.6	0.2	68	0.18	0.039
REP 1092037	QC	1.5	16.2	14.3	56	<0.1	22.1	13.0	364	3.34	8.3	1.0	0.9	7.8	18	0.1	0.6	0.2	68	0.18	0.038
1091313	Soil	1.6	33.3	10.4	101	3.3	31.8	11.9	321	3.54	63.3	0.8	1.8	2.3	15	1.0	1.2	0.2	87	0.17	0.054
REP 1091313	QC	1.8	32.4	10.3	103	0.4	31.7	12.3	325	3.60	63.2	0.8	2.8	2.4	15	1.0	1.3	0.2	85	0.18	0.056
1091331	Soil	0.8	15.3	8.1	55	<0.1	20.0	11.9	380	2.79	8.7	0.8	5.8	6.1	19	0.1	0.3	0.2	67	0.31	0.037
REP 1091331	QC	0.9	15.9	7.7	55	3.0	20.1	12.1	383	2.84	8.8	0.9	5.3	6.1	18	0.1	0.3	0.2	66	0.30	0.038
1092194	Soil	1.1	48.2	6.1	67	0.1	21.8	20.5	1103	4.57	3.6	1.9	1.7	4.9	48	0.3	0.3	<0.1	94	6.09	0.116
REP 1092194	QC	1.1	49.7	6.4	66	0.1	22.0	20.5	1138	4.51	3.5	1.9	1.7	4.9	48	0.2	0.3	<0.1	93	6.14	0.118
Reference Materials																					
STD DS8	Standard	14.0	123.4	132.3	334	1.9	41.3	8.0	700	2.70	27.9	2.9	125.3	7.4	70	2.7	6.0	7.0	46	0.75	0.082

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Project: CFC
Report Date: August 17, 2011

QUALITY CONTROL REPORT DAW11000083.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1091355	Soil	36	52	0.83	388	0.063	1	2.58	0.012	0.07	<0.1	0.02	5.3	<0.1	<0.05	7	<0.5	<0.2
REP 1091355	QC	38	52	0.86	392	0.072	2	2.73	0.013	0.08	<0.1	0.03	5.5	<0.1	<0.05	7	<0.5	<0.2
1070591	Soil	10	34	0.50	181	0.087	2	1.87	0.010	0.06	0.1	0.02	2.9	<0.1	<0.05	7	<0.5	<0.2
REP 1070591	QC	10	34	0.49	181	0.090	<1	1.99	0.009	0.06	0.1	0.03	2.7	<0.1	<0.05	7	<0.5	<0.2
1070580	Soil	10	33	0.73	237	0.093	2	1.86	0.011	0.06	0.2	0.02	3.6	0.3	<0.05	7	<0.5	<0.2
REP 1070580	QC	10	34	0.72	238	0.090	2	1.85	0.011	0.06	0.2	0.02	3.6	0.3	<0.05	7	<0.5	<0.2
1092262	Soil	17	35	0.70	264	0.066	1	2.01	0.012	0.08	0.1	0.07	5.5	0.1	<0.05	6	<0.5	<0.2
REP 1092262	QC	17	36	0.71	258	0.063	2	2.09	0.013	0.08	0.1	0.07	5.4	0.2	<0.05	6	<0.5	<0.2
1092276	Soil	14	29	0.60	154	0.113	1	1.36	0.017	0.09	0.2	0.03	3.0	0.1	<0.05	4	<0.5	<0.2
REP 1092276	QC	15	30	0.65	164	0.119	1	1.43	0.018	0.10	0.2	0.02	3.1	0.1	<0.05	4	<0.5	<0.2
1092054	Soil	7	17	0.10	77	0.074	<1	0.81	0.007	0.03	<0.1	0.03	1.3	0.1	<0.05	6	<0.5	<0.2
REP 1092054	QC	7	16	0.10	77	0.071	1	0.84	0.007	0.03	<0.1	0.03	1.3	<0.1	<0.05	5	<0.5	<0.2
1091474	Soil	10	49	0.64	185	0.091	1	2.47	0.011	0.08	0.1	0.03	2.9	0.2	<0.05	8	<0.5	<0.2
REP 1091474	QC	10	52	0.66	184	0.102	2	2.55	0.011	0.09	0.1	0.03	3.0	0.2	<0.05	9	<0.5	<0.2
1091463	Soil	30	42	1.82	215	0.199	<1	2.66	0.010	0.61	<0.1	0.02	4.1	0.4	<0.05	7	0.6	<0.2
REP 1091463	QC	31	43	1.86	224	0.204	<1	2.69	0.011	0.62	0.1	0.02	4.3	0.4	<0.05	7	<0.5	<0.2
1092016	Soil	22	50	1.01	157	0.127	1	2.11	0.010	0.22	0.1	0.01	3.3	0.2	<0.05	6	<0.5	<0.2
REP 1092016	QC	23	51	1.03	159	0.126	<1	2.11	0.009	0.23	0.1	0.02	3.4	0.2	<0.05	6	<0.5	<0.2
1092037	Soil	18	40	0.72	154	0.086	1	2.18	0.008	0.09	0.1	0.02	3.2	0.2	<0.05	7	<0.5	<0.2
REP 1092037	QC	18	41	0.73	157	0.085	<1	2.20	0.008	0.09	0.1	0.03	3.4	0.1	<0.05	7	<0.5	<0.2
1091313	Soil	8	41	0.48	1052	0.064	2	2.56	0.011	0.07	0.2	0.06	3.4	<0.1	<0.05	7	0.7	<0.2
REP 1091313	QC	8	40	0.51	1071	0.064	<1	2.76	0.013	0.07	0.2	0.05	3.5	<0.1	<0.05	7	0.8	<0.2
1091331	Soil	12	37	0.66	221	0.092	2	1.84	0.012	0.06	0.1	0.02	3.7	0.1	0.09	6	0.6	<0.2
REP 1091331	QC	11	38	0.65	220	0.092	1	1.81	0.015	0.07	0.2	0.02	3.7	<0.1	<0.05	6	<0.5	<0.2
1092194	Soil	23	45	1.04	250	0.029	<1	1.42	0.008	0.33	<0.1	0.03	12.9	0.1	<0.05	6	<0.5	<0.2
REP 1092194	QC	22	46	1.06	256	0.030	1	1.47	0.008	0.34	<0.1	0.04	12.6	0.2	<0.05	6	<0.5	<0.2
Reference Materials																		
STD DS8	Standard	15	133	0.64	309	0.124	2	0.99	0.103	0.47	3.4	0.21	2.2	6.0	0.16	5	6.0	5.3

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 17, 2011

QUALITY CONTROL REPORT DAW11000083.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
STD DS8	Standard	14.3	109.4	125.7	312	1.7	42.3	8.7	600	2.52	27.8	2.6	112.3	6.7	60	2.4	5.4	6.3	46	0.76	0.078
STD DS8	Standard	13.1	104.0	124.1	300	1.8	35.7	7.1	597	2.40	26.3	2.9	109.2	6.8	67	2.4	6.0	6.8	40	0.71	0.077
STD DS8	Standard	13.4	108.0	121.5	305	1.7	39.7	8.1	606	2.44	27.9	2.5	119.3	6.4	59	2.3	5.2	6.3	44	0.70	0.082
STD DS8	Standard	14.5	108.9	121.2	313	1.9	42.4	8.8	635	2.53	28.5	2.7	106.0	6.5	65	2.3	5.4	6.2	46	0.70	0.085
STD DS8	Standard	13.9	123.5	126.2	323	1.0	42.4	8.1	656	2.61	27.7	2.7	113.6	6.6	63	2.4	5.6	6.4	47	0.72	0.077
STD DS8	Standard	11.8	103.7	134.9	295	1.7	35.7	7.0	568	2.32	24.2	2.8	106.6	7.0	66	2.3	6.0	7.1	39	0.62	0.075
STD DS8	Standard	13.6	120.7	104.4	315	1.7	41.3	8.2	638	2.55	27.9	2.5	115.5	5.9	63	2.5	5.1	5.7	49	0.72	0.080
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 17, 2011

QUALITY CONTROL REPORT DAW11000083.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
STD DS8	Standard	15	125	0.61	270	0.125	3	0.92	0.093	0.44	3.3	0.20	2.2	5.3	0.18	5	5.0	4.8
STD DS8	Standard	14	111	0.59	286	0.119	3	0.89	0.089	0.40	3.1	0.22	1.9	5.5	0.13	5	5.5	4.9
STD DS8	Standard	14	123	0.60	265	0.115	2	0.93	0.098	0.41	2.8	0.20	2.1	5.4	0.15	4	5.4	4.6
STD DS8	Standard	15	131	0.64	281	0.120	2	0.95	0.091	0.45	2.9	0.24	2.1	5.5	0.17	5	5.7	5.0
STD DS8	Standard	14	128	0.64	288	0.118	3	0.97	0.087	0.43	2.9	0.21	2.3	5.5	0.21	5	4.8	5.1
STD DS8	Standard	13	108	0.57	249	0.109	2	0.83	0.083	0.39	3.0	0.21	2.0	5.3	0.16	5	5.6	4.7
STD DS8	Standard	14	127	0.63	293	0.120	3	0.95	0.101	0.43	3.1	0.18	2.1	5.5	0.21	5	5.3	5.1
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
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Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: August 01, 2011
Report Date: August 17, 2011
Page: 1 of 16

CERTIFICATE OF ANALYSIS DAW11000091.1

CLIENT JOB INFORMATION

Project: CFC
Shipment ID: 2011-CFC
P.O. Number
Number of Samples: 438

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	438	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	438	Dry at 60C			WHI
1DX2	438	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Project: CFC
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS DAW11000091.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1072305	Soil	0.9	27.5	11.4	65	<0.1	24.5	11.6	524	3.05	8.1	2.4	<0.5	9.5	27	0.2	0.6	0.2	70	0.33	0.063
1072303	Soil	1.6	17.3	23.8	68	0.2	14.9	6.8	396	2.56	38.6	2.9	3.7	12.9	30	0.1	5.0	0.1	47	0.31	0.071
1072316	Soil	0.6	24.8	12.5	64	<0.1	20.6	8.7	373	2.44	13.0	3.9	0.7	17.2	30	<0.1	0.5	0.2	57	0.35	0.045
1072325	Soil	0.9	47.6	5.4	63	<0.1	87.2	17.4	454	3.27	43.3	1.7	4.4	8.7	44	<0.1	0.9	0.3	70	0.55	0.069
1072326	Soil	2.0	77.3	6.0	87	0.1	65.5	24.2	1319	5.09	62.4	1.7	2.9	8.5	26	<0.1	0.9	0.2	82	0.41	0.059
1072327	Soil	0.6	49.5	8.5	77	0.1	217.4	48.2	881	4.81	18.9	0.9	<0.5	6.2	23	<0.1	1.7	0.1	71	1.45	0.095
1072328	Soil	1.3	104.8	2.7	86	<0.1	164.2	39.4	546	6.07	8.0	0.8	1.1	3.7	62	<0.1	0.5	0.2	138	1.27	0.296
1072329	Soil	0.7	47.6	5.9	68	0.1	49.0	19.3	539	4.76	25.0	0.6	7.5	6.3	39	<0.1	0.4	0.5	87	0.58	0.061
1072330	Soil	1.3	46.6	6.1	55	0.2	58.9	18.4	318	3.66	31.8	0.5	1.8	3.8	39	<0.1	0.4	0.5	82	0.52	0.054
1072332	Soil	2.0	91.2	3.5	96	<0.1	96.8	26.4	663	5.31	2.6	1.3	<0.5	5.2	47	<0.1	0.3	0.1	150	0.70	0.104
1072331	Soil	0.2	62.3	2.7	40	<0.1	268.0	34.5	733	3.53	9.2	0.2	<0.5	2.8	49	<0.1	0.1	<0.1	54	2.68	0.027
1072333	Soil	2.7	91.9	9.5	120	<0.1	99.5	27.1	657	6.07	406.0	2.4	35.8	4.8	38	0.2	3.6	0.2	153	0.70	0.205
1072324	Soil	1.8	59.9	8.2	81	0.1	68.7	18.0	501	4.22	12.4	1.5	1.7	7.8	48	0.1	3.1	0.1	100	0.58	0.102
1072313	Soil	0.9	32.4	14.5	75	<0.1	24.8	10.2	592	3.29	9.0	4.2	<0.5	17.9	36	0.1	0.6	0.2	67	0.49	0.063
1072322	Soil	2.2	73.5	5.5	129	<0.1	74.7	21.7	1090	6.06	2.7	3.7	0.5	15.5	33	0.2	0.4	0.1	138	0.66	0.126
1072323	Soil	2.3	72.2	6.1	123	<0.1	71.5	21.3	1066	6.05	3.2	3.9	1.2	14.8	35	0.1	0.5	<0.1	137	0.63	0.122
1072301	Soil	1.1	20.1	16.6	65	0.3	18.3	8.7	623	3.11	8.8	5.6	<0.5	14.8	27	0.1	1.9	0.2	52	0.36	0.056
1091409	Soil	1.2	10.9	15.3	71	<0.1	12.9	8.9	1035	3.25	12.1	5.7	<0.5	35.0	17	<0.1	0.7	0.1	41	0.18	0.057
1091405	Soil	1.0	11.5	16.0	101	<0.1	14.5	8.6	1786	4.65	23.5	8.0	<0.5	44.8	17	0.3	0.4	0.1	47	0.21	0.083
1072015	Soil	2.1	14.1	10.2	79	0.6	18.5	9.2	367	2.95	11.3	0.4	<0.5	1.9	28	0.9	0.5	0.2	81	0.30	0.028
1091403	Soil	0.8	22.5	9.8	63	<0.1	22.7	10.2	524	3.26	16.9	3.3	2.2	14.4	28	<0.1	0.5	0.1	68	0.35	0.064
1091406	Soil	0.9	12.7	16.9	96	<0.1	11.8	8.1	1102	4.03	12.3	9.1	<0.5	64.8	20	<0.1	0.3	0.1	47	0.27	0.078
1091407	Soil	1.0	21.6	10.4	73	<0.1	22.4	12.2	544	3.23	14.9	2.3	4.6	13.4	22	0.2	0.5	0.2	67	0.31	0.087
1072003	Soil	1.5	17.6	12.5	56	<0.1	22.8	11.9	588	3.53	10.2	1.4	<0.5	10.9	16	0.1	0.6	0.2	65	0.17	0.045
1091408	Soil	1.0	24.3	10.4	71	<0.1	23.9	12.2	781	3.68	8.8	3.4	6.0	19.0	30	<0.1	0.4	0.1	72	0.38	0.082
1072002	Soil	1.9	19.2	15.0	71	<0.1	22.3	11.6	881	3.63	9.5	3.5	2.2	25.8	19	0.2	0.6	0.2	59	0.19	0.043
1091404	Soil	0.8	25.9	9.7	67	<0.1	22.0	9.1	758	3.37	18.4	4.1	4.2	15.3	31	<0.1	0.5	0.2	63	0.37	0.058
1072009	Soil	1.1	24.5	12.2	59	0.1	28.5	10.6	465	3.22	10.5	2.0	8.7	8.3	19	0.2	0.5	0.2	68	0.23	0.044
1072004	Soil	1.4	23.2	13.4	59	<0.1	26.8	11.8	442	3.67	10.8	1.3	4.0	10.5	18	0.1	0.6	0.2	77	0.18	0.032
1072001	Soil	1.9	15.8	12.2	58	<0.1	21.4	12.7	641	3.82	10.9	1.3	1.6	9.5	17	<0.1	0.7	0.2	79	0.17	0.045

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS DAW11000091.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1072305	Soil	21	37	0.62	178	0.101	2	2.19	0.014	0.06	0.1	0.04	4.4	0.1	<0.05	6	<0.5	<0.2
1072303	Soil	25	28	0.41	130	0.063	1	1.49	0.013	0.08	0.3	0.10	3.4	0.2	<0.05	4	<0.5	<0.2
1072316	Soil	17	36	0.52	174	0.099	1	1.65	0.016	0.05	0.1	0.08	4.8	0.1	<0.05	5	<0.5	<0.2
1072325	Soil	32	155	1.50	330	0.165	<1	2.84	0.019	0.35	0.1	0.03	5.3	0.5	<0.05	9	0.7	<0.2
1072326	Soil	26	80	0.99	280	0.143	<1	2.33	0.014	0.49	0.2	0.09	9.7	0.8	<0.05	8	0.8	<0.2
1072327	Soil	30	252	1.22	202	0.019	<1	2.16	0.007	0.20	0.1	0.32	12.6	0.7	<0.05	6	0.7	<0.2
1072328	Soil	26	308	2.81	971	0.216	<1	3.43	0.029	0.88	0.1	0.01	9.1	0.6	<0.05	13	0.5	<0.2
1072329	Soil	18	85	1.26	358	0.253	1	3.44	0.022	0.75	0.8	0.02	9.7	0.3	<0.05	11	<0.5	<0.2
1072330	Soil	15	100	1.13	300	0.181	1	2.75	0.021	0.30	1.0	0.03	5.4	0.2	<0.05	9	<0.5	<0.2
1072332	Soil	25	137	2.15	596	0.263	<1	3.82	0.055	1.18	<0.1	0.01	11.6	0.4	<0.05	12	1.0	<0.2
1072331	Soil	7	324	5.49	279	0.014	<1	4.12	0.048	0.37	<0.1	0.02	9.5	0.2	<0.05	8	<0.5	<0.2
1072333	Soil	13	124	1.76	241	0.210	<1	3.01	0.013	0.74	0.1	0.02	7.4	0.4	<0.05	10	1.1	<0.2
1072324	Soil	30	101	1.14	325	0.170	1	2.89	0.013	0.22	0.2	0.04	8.2	0.3	<0.05	9	1.3	<0.2
1072313	Soil	18	40	0.60	185	0.108	2	2.07	0.023	0.08	0.1	0.09	6.5	0.2	<0.05	6	<0.5	<0.2
1072322	Soil	32	145	2.34	505	0.453	<1	4.17	0.020	1.49	0.3	0.04	14.0	0.7	<0.05	17	1.1	<0.2
1072323	Soil	33	136	2.19	497	0.427	<1	4.22	0.022	1.43	0.3	0.05	13.0	0.8	<0.05	16	1.1	<0.2
1072301	Soil	42	29	0.49	183	0.056	1	2.10	0.010	0.08	0.1	0.08	4.3	0.2	<0.05	6	0.6	<0.2
1091409	Soil	52	21	0.41	167	0.080	<1	1.87	0.010	0.21	<0.1	0.10	3.7	0.4	<0.05	7	0.7	<0.2
1091405	Soil	59	23	0.51	206	0.117	1	2.29	0.010	0.36	<0.1	0.02	4.7	0.6	<0.05	8	<0.5	<0.2
1072015	Soil	7	28	0.38	201	0.071	<1	1.60	0.014	0.07	<0.1	0.04	2.4	0.1	<0.05	7	<0.5	<0.2
1091403	Soil	24	37	0.65	187	0.122	2	2.32	0.013	0.09	0.1	0.09	5.2	0.2	<0.05	7	<0.5	<0.2
1091406	Soil	91	18	0.56	223	0.152	2	2.07	0.012	0.47	<0.1	0.02	5.6	0.7	<0.05	9	0.8	<0.2
1091407	Soil	24	36	0.64	156	0.115	3	2.40	0.013	0.10	0.1	0.05	4.6	0.2	<0.05	7	0.6	<0.2
1072003	Soil	11	40	0.57	146	0.095	2	2.68	0.011	0.09	0.1	0.03	3.8	0.2	<0.05	7	<0.5	<0.2
1091408	Soil	44	37	0.69	236	0.135	2	2.37	0.017	0.16	0.1	0.03	6.6	0.3	<0.05	7	<0.5	<0.2
1072002	Soil	30	32	0.53	181	0.098	2	2.35	0.014	0.18	0.1	0.02	4.6	0.4	<0.05	7	<0.5	<0.2
1091404	Soil	28	35	0.62	200	0.100	1	2.07	0.016	0.12	<0.1	0.04	6.5	0.1	<0.05	6	<0.5	<0.2
1072009	Soil	12	39	0.64	157	0.095	2	2.48	0.014	0.06	<0.1	0.06	4.5	0.1	<0.05	6	<0.5	<0.2
1072004	Soil	12	42	0.60	137	0.106	2	2.80	0.015	0.08	0.1	0.05	4.9	0.2	<0.05	7	<0.5	<0.2
1072001	Soil	13	42	0.52	152	0.089	2	2.89	0.013	0.07	0.1	0.03	4.8	0.2	<0.05	8	<0.5	<0.2

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Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1091410	Soil	1.6	13.5	16.0	54	<0.1	14.9	8.7	516	3.79	10.8	1.4	3.8	10.9	17	<0.1	0.6	0.3	81	0.19	0.058
1072006	Soil	1.6	19.9	14.5	59	0.4	21.2	10.7	441	3.50	10.5	2.2	3.4	12.1	15	0.2	0.7	0.2	70	0.14	0.029
1072321	Soil	5.3	13.9	22.2	71	0.1	8.2	2.3	251	1.51	9.5	5.7	1.4	28.6	11	0.3	2.8	1.9	12	0.13	0.016
1072320	Soil	3.1	24.7	21.5	55	0.2	21.7	9.8	391	3.06	24.3	5.3	8.0	9.5	33	<0.1	4.6	0.4	67	0.36	0.041
1072319	Soil	2.1	13.9	18.9	47	0.3	14.0	8.6	313	2.24	38.9	3.8	4.2	15.6	37	<0.1	2.7	0.4	47	0.31	0.038
1072318	Soil	1.1	15.2	13.1	55	<0.1	18.8	9.9	425	2.73	9.5	2.2	2.0	12.4	22	0.2	0.5	0.2	63	0.27	0.032
1072317	Soil	0.9	15.9	11.3	53	<0.1	18.5	9.0	414	2.74	11.8	2.3	0.9	15.0	23	0.1	0.5	0.2	64	0.30	0.038
1072315	Soil	0.8	30.4	12.8	63	<0.1	23.6	9.8	587	3.17	15.2	7.5	3.3	16.2	35	<0.1	0.6	0.2	69	0.42	0.048
1072314	Soil	0.9	22.7	11.6	62	<0.1	20.3	10.1	561	2.92	20.2	3.1	1.5	14.7	26	0.1	0.5	0.2	68	0.34	0.043
1072312	Soil	0.7	31.9	11.3	71	<0.1	24.3	9.6	566	2.85	6.9	4.5	3.0	12.6	37	0.2	0.5	0.2	66	0.50	0.056
1072311	Soil	0.8	21.1	14.9	61	<0.1	18.3	8.7	767	2.73	6.1	7.5	2.7	25.2	28	<0.1	0.6	0.1	58	0.31	0.038
1072310	Soil	1.0	21.2	21.1	79	<0.1	21.1	10.6	1167	3.23	6.9	9.7	4.5	26.3	24	0.2	0.6	0.2	65	0.27	0.048
1072309	Soil	0.9	20.9	14.3	59	<0.1	19.3	8.3	711	2.88	7.2	5.8	2.2	23.3	27	<0.1	0.6	0.2	60	0.30	0.037
1072308	Soil	1.4	12.2	23.7	68	<0.1	17.9	14.3	1305	3.58	9.4	3.9	1.5	26.2	16	<0.1	0.9	0.2	71	0.18	0.034
1072307	Soil	1.0	13.7	23.5	88	<0.1	12.2	7.3	1487	3.06	4.7	9.2	<0.5	51.9	16	0.1	1.2	0.2	36	0.13	0.026
1072306	Soil	1.2	17.0	20.5	89	<0.1	18.8	11.0	909	3.47	11.6	4.4	1.9	34.3	23	0.1	1.9	0.2	60	0.25	0.061
1072304	Soil	0.9	14.8	16.6	39	0.1	11.4	4.5	193	2.02	5.5	2.7	8.2	7.3	95	<0.1	5.9	<0.1	35	0.38	0.098
1072302	Soil	0.8	5.8	14.4	84	<0.1	4.0	5.1	1132	3.23	2.2	5.6	<0.5	56.7	15	<0.1	1.7	<0.1	28	0.32	0.086
1072005	Soil	1.4	26.5	13.6	67	0.3	26.1	11.7	483	3.76	11.1	2.1	3.1	15.8	18	0.2	0.7	0.2	79	0.16	0.021
1072007	Soil	1.3	17.0	12.6	81	<0.1	22.6	13.9	899	4.14	9.3	3.7	3.0	27.7	16	0.2	0.6	0.1	64	0.17	0.045
1072008	Soil	1.0	23.8	11.9	61	0.2	30.2	11.6	376	3.39	9.9	1.5	12.2	17.1	21	0.2	0.6	0.2	78	0.24	0.031
1072016	Soil	3.1	36.6	13.1	96	0.3	30.8	10.4	369	3.46	26.4	1.8	5.8	8.3	29	0.2	0.6	0.2	77	0.32	0.036
1072014	Soil	1.4	19.9	9.4	88	0.2	30.1	11.8	315	3.51	12.1	0.5	2.8	2.7	23	0.7	0.6	0.1	88	0.24	0.037
1072021	Soil	2.1	25.7	13.9	65	0.2	28.7	10.9	395	3.41	13.8	1.4	2.5	9.9	22	0.1	0.6	0.3	77	0.20	0.020
1072022	Soil	2.0	22.2	11.5	53	0.2	26.1	13.4	617	3.14	9.9	1.1	1.8	6.2	31	0.1	0.5	0.3	74	0.33	0.019
1072023	Soil	1.8	16.8	14.3	51	<0.1	20.2	8.2	454	2.55	9.4	1.9	3.2	13.3	29	0.2	0.5	0.2	62	0.35	0.025
1072024	Soil	1.8	26.3	50.9	60	0.2	27.2	10.5	424	3.03	18.8	2.5	4.9	14.8	32	0.1	1.2	0.4	69	0.41	0.022
1072027	Soil	2.4	27.5	26.5	60	0.4	39.7	13.4	397	3.22	49.5	2.9	7.5	10.3	30	0.2	3.0	0.3	69	0.58	0.043
1072028	Soil	1.6	34.5	14.4	81	0.2	40.4	13.4	433	3.58	16.0	1.7	3.5	8.5	25	0.2	1.2	0.2	92	0.36	0.046
1072025	Soil	2.2	20.4	38.9	59	0.4	22.0	10.8	419	3.30	85.6	1.1	4.6	8.5	17	0.4	1.6	0.4	75	0.20	0.053

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1091410	Soil	14	34	0.42	92	0.099	1	2.35	0.010	0.07	0.2	0.04	3.2	0.2	<0.05	9	0.6	<0.2
1072006	Soil	14	37	0.45	154	0.064	1	2.50	0.012	0.05	<0.1	0.14	3.8	0.2	<0.05	7	<0.5	<0.2
1072321	Soil	25	12	0.13	24	0.001	<1	1.06	0.003	0.02	0.1	0.16	2.3	0.2	<0.05	3	<0.5	<0.2
1072320	Soil	20	41	0.55	204	0.081	<1	2.10	0.014	0.05	0.1	0.26	6.0	0.2	<0.05	6	<0.5	<0.2
1072319	Soil	16	29	0.39	132	0.047	<1	1.71	0.011	0.05	0.2	0.12	3.6	0.3	<0.05	5	<0.5	<0.2
1072318	Soil	11	32	0.51	122	0.099	1	1.92	0.012	0.05	0.1	0.03	3.5	<0.1	<0.05	6	<0.5	<0.2
1072317	Soil	12	33	0.52	130	0.103	1	1.90	0.014	0.05	0.1	0.04	3.8	0.1	<0.05	6	<0.5	<0.2
1072315	Soil	18	44	0.59	208	0.106	1	2.36	0.019	0.06	0.1	0.09	7.2	<0.1	<0.05	6	<0.5	<0.2
1072314	Soil	14	37	0.57	158	0.113	1	2.07	0.016	0.06	0.1	0.03	4.8	0.1	<0.05	6	<0.5	<0.2
1072312	Soil	16	39	0.63	179	0.117	<1	1.88	0.027	0.07	0.1	0.07	6.2	0.1	<0.05	6	<0.5	<0.2
1072311	Soil	20	34	0.52	121	0.111	1	1.78	0.021	0.06	0.1	0.10	5.1	0.1	<0.05	5	<0.5	<0.2
1072310	Soil	20	38	0.54	154	0.104	2	2.16	0.019	0.07	0.1	0.09	5.0	0.2	<0.05	6	<0.5	<0.2
1072309	Soil	28	34	0.52	129	0.102	<1	1.85	0.015	0.06	0.1	0.08	5.2	0.1	<0.05	6	<0.5	<0.2
1072308	Soil	21	34	0.49	84	0.100	2	1.76	0.012	0.06	0.1	0.16	3.1	0.2	<0.05	7	<0.5	<0.2
1072307	Soil	50	19	0.31	100	0.076	<1	1.67	0.013	0.16	0.1	0.15	5.2	0.3	<0.05	6	<0.5	<0.2
1072306	Soil	42	33	0.51	163	0.101	<1	2.16	0.018	0.13	0.1	0.07	4.6	0.3	<0.05	7	<0.5	<0.2
1072304	Soil	33	24	0.29	265	0.021	<1	1.48	0.023	0.17	1.0	0.14	4.7	0.2	0.22	4	<0.5	<0.2
1072302	Soil	54	8	0.50	150	0.141	<1	1.60	0.008	0.53	0.2	0.02	4.2	0.9	<0.05	8	<0.5	<0.2
1072005	Soil	17	44	0.66	128	0.113	<1	3.08	0.013	0.08	0.1	0.04	5.7	0.2	<0.05	8	<0.5	<0.2
1072007	Soil	27	34	0.54	138	0.136	1	3.06	0.013	0.21	0.1	0.05	4.3	0.4	<0.05	8	0.5	<0.2
1072008	Soil	14	41	0.74	105	0.113	2	2.98	0.015	0.06	0.1	0.04	4.8	0.1	<0.05	7	<0.5	<0.2
1072016	Soil	14	47	0.67	204	0.091	<1	2.23	0.018	0.09	0.1	0.05	5.1	0.2	<0.05	7	<0.5	<0.2
1072014	Soil	8	41	0.58	206	0.096	<1	2.60	0.013	0.05	0.1	0.04	3.8	0.1	<0.05	8	<0.5	<0.2
1072021	Soil	16	48	0.68	210	0.098	<1	2.43	0.013	0.13	0.1	0.05	4.8	0.2	<0.05	7	<0.5	<0.2
1072022	Soil	11	43	0.61	235	0.100	<1	2.03	0.013	0.11	0.1	0.05	4.1	0.1	<0.05	6	<0.5	<0.2
1072023	Soil	12	34	0.54	147	0.094	<1	1.64	0.019	0.07	0.1	0.07	3.6	0.1	<0.05	5	<0.5	<0.2
1072024	Soil	13	42	0.65	169	0.115	<1	2.05	0.026	0.07	0.1	0.12	6.5	<0.1	<0.05	6	<0.5	<0.2
1072027	Soil	15	70	0.70	156	0.082	1	2.08	0.019	0.07	<0.1	0.29	5.5	0.1	<0.05	6	<0.5	<0.2
1072028	Soil	21	60	0.88	350	0.183	<1	2.54	0.016	0.45	0.3	0.04	6.2	0.5	<0.05	10	<0.5	<0.2
1072025	Soil	8	35	0.50	122	0.062	<1	2.31	0.012	0.09	0.1	0.07	3.5	0.1	<0.05	7	<0.5	<0.2

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Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1072017	Soil	2.5	31.6	12.7	80	0.2	33.2	13.5	435	3.51	16.4	0.9	1.6	4.6	27	0.3	0.5	0.2	83	0.30	0.046
1072018	Soil	1.7	36.5	13.6	84	0.1	43.6	14.8	571	4.03	11.6	1.1	1.4	8.1	29	0.1	0.6	0.3	84	0.38	0.034
1072020	Soil	2.1	35.7	11.9	71	0.3	33.4	14.3	800	3.44	13.2	1.0	3.0	5.2	35	0.2	0.5	0.3	82	0.39	0.031
1072019	Soil	1.8	33.7	13.3	81	0.1	40.7	14.8	559	4.15	11.6	1.0	1.6	7.3	28	0.1	0.5	0.3	88	0.36	0.034
1072026	Soil	2.2	17.9	34.6	50	0.4	19.0	8.8	363	2.57	57.9	1.9	6.2	9.3	27	0.3	2.9	0.3	59	0.38	0.027
1091181	Soil	1.1	19.7	9.1	100	<0.1	19.4	13.3	712	5.49	4.9	2.2	1.9	12.7	42	<0.1	0.4	0.2	56	0.75	0.166
1072161	Soil	0.7	64.0	6.2	44	0.2	20.5	13.5	296	2.99	4.5	1.4	3.1	3.6	24	<0.1	0.3	0.1	62	0.45	0.066
1091172	Soil	0.9	19.0	8.2	54	<0.1	16.5	11.3	334	2.68	6.9	1.0	1.9	4.2	21	0.1	0.4	0.3	54	0.29	0.044
1091178	Soil	1.7	15.4	11.9	61	<0.1	26.0	12.0	315	3.86	10.6	0.9	2.0	4.7	15	0.1	0.6	0.2	86	0.14	0.048
1091175	Soil	1.4	17.6	11.2	59	<0.1	18.9	10.6	294	3.09	7.0	0.9	2.9	5.9	22	<0.1	0.4	0.2	61	0.29	0.031
1091173	Soil	0.9	15.1	8.6	57	<0.1	14.5	12.5	435	3.10	6.0	1.0	3.0	4.5	24	0.1	0.4	0.2	56	0.35	0.044
1091500	Soil	0.4	15.6	3.9	109	<0.1	11.8	12.9	794	6.19	2.3	0.9	1.2	4.1	50	<0.1	0.8	<0.1	54	0.81	0.223
1091180	Soil	1.3	20.7	10.7	84	<0.1	25.4	12.3	640	4.49	6.2	2.6	1.5	16.9	35	<0.1	0.6	0.2	58	0.59	0.111
1072172	Soil	1.2	77.1	7.8	45	<0.1	22.6	12.3	334	3.00	5.0	0.7	2.2	1.8	16	<0.1	0.4	0.1	66	0.21	0.038
1091154	Soil	1.1	70.8	4.4	102	0.1	422.5	39.6	699	6.23	60.2	0.9	1.4	6.7	36	<0.1	2.2	<0.1	84	0.71	0.070
1091179	Soil	1.0	18.6	13.4	57	<0.1	16.8	12.0	416	3.21	7.2	0.9	1.5	17.3	20	<0.1	0.4	0.3	63	0.18	0.023
1072170	Soil	0.9	20.2	6.4	29	<0.1	10.5	5.2	158	2.17	5.5	0.3	3.0	0.8	10	<0.1	0.3	0.1	61	0.13	0.043
1072175	Soil	1.1	27.4	5.1	56	<0.1	13.4	13.8	391	3.59	4.9	0.4	1.3	1.7	19	<0.1	0.3	<0.1	89	0.35	0.044
1072168	Soil	0.5	47.0	1.8	85	<0.1	49.3	22.4	483	3.62	2.4	<0.1	0.9	5.4	16	<0.1	0.2	<0.1	85	0.46	0.091
1091177	Soil	1.4	26.1	10.5	45	<0.1	16.2	9.6	318	3.03	11.0	<0.1	4.0	6.4	20	<0.1	0.6	0.5	49	0.21	0.034
1091152	Soil	0.9	36.9	8.6	83	<0.1	49.1	21.0	574	4.43	31.9	0.6	2.5	6.7	31	<0.1	0.6	0.1	72	0.43	0.062
1072169	Soil	0.8	35.5	4.6	54	<0.1	23.5	12.0	338	3.16	5.6	0.7	1.3	3.1	15	<0.1	0.3	<0.1	73	0.25	0.037
1072163	Soil	0.9	33.8	6.3	42	<0.1	16.2	9.7	258	2.62	6.4	1.0	1.8	3.2	25	<0.1	0.3	0.2	56	0.33	0.036
1072183	Soil	1.3	68.0	4.0	72	<0.1	27.8	17.9	479	4.40	2.5	1.4	2.4	4.8	24	<0.1	0.2	0.1	96	0.55	0.057
1091176	Soil	1.1	23.5	9.6	43	0.1	14.6	9.3	384	2.49	8.1	1.4	2.8	4.6	21	<0.1	0.3	0.2	46	0.25	0.043
1072165	Soil	0.8	51.6	5.1	65	0.1	17.4	13.1	347	3.18	4.7	1.1	2.4	3.7	22	<0.1	0.3	<0.1	74	0.39	0.038
1072171	Soil	0.7	18.3	5.6	20	<0.1	7.5	4.0	115	1.36	3.2	0.2	2.7	0.9	9	<0.1	0.2	0.1	48	0.10	0.019
1072013	Soil	0.7	26.3	9.1	55	0.2	30.1	12.4	340	2.98	10.6	0.7	1.9	3.8	26	<0.1	0.4	0.2	68	0.31	0.051
1091153	Soil	0.9	31.1	8.9	71	<0.1	39.8	18.2	514	3.89	24.5	0.8	2.0	6.4	27	<0.1	0.6	0.1	67	0.36	0.058
1091170	Soil	1.5	60.8	10.8	58	0.4	22.5	17.8	583	3.30	7.8	7.2	4.9	5.0	59	0.2	0.5	0.3	47	0.78	0.085

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS DAW11000091.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1072017	Soil	10	53	0.78	220	0.105	2	2.29	0.011	0.08	0.1	0.04	4.1	0.1	<0.05	7	0.6	<0.2
1072018	Soil	17	75	1.02	228	0.119	1	2.49	0.013	0.17	0.5	0.02	5.8	0.3	<0.05	8	0.6	<0.2
1072020	Soil	15	51	0.74	313	0.118	2	2.12	0.014	0.12	0.2	0.06	5.5	0.1	<0.05	7	<0.5	<0.2
1072019	Soil	15	72	1.02	226	0.115	1	2.56	0.011	0.15	0.5	0.03	5.5	0.2	<0.05	8	<0.5	<0.2
1072026	Soil	8	33	0.52	137	0.086	2	1.54	0.013	0.07	0.2	0.12	2.8	0.1	<0.05	5	<0.5	<0.2
1091181	Soil	78	30	1.17	304	0.164	<1	2.80	0.009	0.56	<0.1	0.04	6.0	0.3	<0.05	10	<0.5	<0.2
1072161	Soil	21	35	0.64	225	0.077	1	1.90	0.017	0.06	<0.1	0.04	5.7	<0.1	<0.05	6	<0.5	<0.2
1091172	Soil	19	30	0.64	142	0.102	1	1.63	0.010	0.09	0.1	0.02	2.9	0.1	<0.05	6	<0.5	<0.2
1091178	Soil	14	56	0.76	110	0.096	1	2.12	0.009	0.06	0.2	0.04	3.4	0.1	<0.05	8	<0.5	<0.2
1091175	Soil	16	30	0.62	145	0.104	1	2.10	0.011	0.07	0.2	0.04	3.2	0.1	<0.05	7	<0.5	<0.2
1091173	Soil	13	23	0.74	161	0.130	2	1.81	0.010	0.21	0.2	0.01	2.6	0.2	<0.05	7	<0.5	<0.2
1091500	Soil	24	31	1.35	504	0.157	<1	3.02	0.007	0.72	<0.1	<0.01	4.3	0.3	<0.05	10	<0.5	<0.2
1091180	Soil	79	36	0.93	274	0.118	<1	2.44	0.011	0.33	<0.1	0.04	6.0	0.2	<0.05	7	<0.5	<0.2
1072172	Soil	8	45	0.66	146	0.072	<1	1.71	0.014	0.05	<0.1	0.02	2.9	<0.1	<0.05	7	<0.5	<0.2
1091154	Soil	19	515	3.06	182	0.148	1	3.03	0.006	0.85	<0.1	0.04	7.6	0.6	<0.05	9	<0.5	<0.2
1091179	Soil	36	36	0.60	194	0.084	<1	2.35	0.010	0.07	0.1	0.02	3.3	0.1	<0.05	7	<0.5	<0.2
1072170	Soil	4	25	0.34	72	0.082	1	0.95	0.012	0.04	<0.1	0.03	1.6	<0.1	<0.05	6	<0.5	<0.2
1072175	Soil	6	25	0.89	126	0.105	<1	2.15	0.017	0.13	0.1	0.02	3.7	<0.1	<0.05	7	<0.5	<0.2
1072168	Soil	13	177	1.80	373	0.198	<1	2.67	0.013	0.55	<0.1	0.01	3.7	0.2	<0.05	8	<0.5	<0.2
1091177	Soil	18	24	0.44	148	0.040	<1	2.10	0.008	0.06	0.1	0.04	3.4	0.1	<0.05	6	<0.5	<0.2
1091152	Soil	17	69	1.54	207	0.151	<1	2.66	0.010	0.39	0.1	0.02	4.1	0.4	<0.05	8	<0.5	<0.2
1072169	Soil	9	55	0.90	183	0.130	<1	1.83	0.012	0.09	<0.1	0.01	3.1	<0.1	<0.05	7	<0.5	<0.2
1072163	Soil	11	30	0.62	205	0.080	2	1.80	0.013	0.05	<0.1	0.03	4.1	<0.1	<0.05	7	<0.5	<0.2
1072183	Soil	18	69	1.07	288	0.079	<1	2.03	0.014	0.27	0.1	0.18	8.5	0.1	<0.05	7	<0.5	<0.2
1091176	Soil	32	26	0.48	196	0.082	<1	1.59	0.010	0.09	0.1	0.06	3.8	0.1	<0.05	5	<0.5	<0.2
1072165	Soil	13	37	0.97	286	0.121	<1	2.06	0.013	0.11	<0.1	0.02	4.2	<0.1	<0.05	8	<0.5	<0.2
1072171	Soil	4	19	0.29	65	0.080	<1	0.78	0.011	0.04	<0.1	0.01	1.4	<0.1	<0.05	6	<0.5	<0.2
1072013	Soil	8	35	0.68	208	0.097	1	2.35	0.016	0.06	<0.1	0.02	4.1	<0.1	<0.05	6	<0.5	<0.2
1091153	Soil	16	55	1.22	191	0.126	1	2.46	0.011	0.26	0.1	0.02	3.8	0.3	<0.05	7	0.6	<0.2
1091170	Soil	258	27	0.57	471	0.067	1	2.53	0.013	0.09	0.1	0.11	6.8	0.2	<0.05	7	1.2	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1072179	Soil		0.6	30.2	2.3	78	<0.1	30.0	25.0	665	4.52	2.0	0.5	0.8	5.8	23	<0.1	<0.1	<0.1	77	0.66	0.119
1072011	Soil		1.4	26.0	13.3	62	0.5	29.3	11.4	411	3.39	13.6	0.8	2.5	4.0	19	0.2	0.6	0.2	77	0.14	0.023
1072010	Soil		1.3	21.2	11.9	83	0.4	27.2	11.0	449	3.39	13.4	0.6	9.4	3.8	14	0.3	0.7	0.2	76	0.11	0.024
1072158	Soil		0.8	25.8	5.6	30	0.1	13.1	7.1	251	1.78	2.9	0.8	1.7	0.6	35	<0.1	0.3	<0.1	36	0.61	0.075
1072162	Soil		0.8	25.2	5.3	42	<0.1	14.8	11.0	306	2.64	4.5	0.7	3.1	3.3	22	<0.1	0.3	<0.1	59	0.38	0.055
1072167	Soil		0.8	34.8	7.0	46	0.1	17.1	10.2	310	2.57	4.8	0.8	3.5	2.9	19	0.1	0.3	0.1	65	0.31	0.031
1091156	Soil		0.8	14.8	7.6	49	<0.1	19.5	9.2	187	2.46	6.8	0.5	3.0	1.4	18	0.2	0.3	0.2	52	0.25	0.050
1091155	Soil		0.9	23.4	6.1	56	<0.1	39.9	13.7	293	2.92	7.4	0.6	2.1	3.5	20	<0.1	0.3	0.1	60	0.33	0.049
1091171	Soil		1.3	9.5	6.3	31	<0.1	8.3	4.5	149	2.16	6.5	0.3	2.7	1.3	9	<0.1	0.3	0.2	58	0.13	0.025
1072012	Soil		1.6	14.3	7.9	29	<0.1	10.6	3.9	131	1.88	7.2	0.6	4.0	0.7	15	0.4	0.4	0.2	52	0.13	0.028
1072157	Soil		0.8	46.0	6.2	48	<0.1	21.5	11.4	310	2.97	6.3	1.1	4.1	3.1	27	0.1	0.4	0.1	71	0.49	0.060
1091165	Soil		0.8	23.2	6.3	46	<0.1	28.5	21.6	514	2.57	9.2	0.3	1.9	0.4	15	0.1	0.2	<0.1	55	0.22	0.049
1072156	Soil		0.5	45.6	4.5	43	0.5	20.2	12.0	290	2.92	5.5	0.7	3.6	3.4	27	<0.1	0.3	0.1	68	0.49	0.052
1091174	Soil		2.0	14.7	11.0	59	<0.1	16.6	10.4	387	3.30	9.3	0.5	2.9	3.4	14	<0.1	0.4	0.2	71	0.19	0.031
1091157	Soil		0.8	9.1	6.6	36	<0.1	12.1	9.2	203	2.05	4.0	0.3	1.3	2.0	15	<0.1	0.1	0.1	47	0.21	0.038
1092354	Soil		1.1	22.2	6.8	92	<0.1	27.8	11.7	341	3.59	5.5	0.3	1.6	2.5	12	<0.1	0.3	0.1	61	0.16	0.028
1091168	Soil		1.3	9.7	8.5	61	<0.1	15.7	13.1	380	5.24	10.4	0.3	5.8	2.3	12	0.1	0.4	0.1	94	0.14	0.049
1072153	Soil		0.4	26.1	7.2	43	0.3	20.0	8.3	156	3.10	7.9	0.6	3.5	3.7	26	<0.1	0.3	0.1	72	0.36	0.037
1091160	Soil		0.5	27.2	5.5	68	<0.1	24.9	16.4	435	3.30	5.0	0.6	1.8	2.8	32	<0.1	0.3	0.1	65	0.66	0.083
1091159	Soil		0.9	23.5	6.2	79	<0.1	20.2	18.0	560	4.01	5.5	1.4	1.5	5.4	24	<0.1	0.2	<0.1	67	0.46	0.109
1091167	Soil		0.6	18.1	3.3	65	<0.1	20.0	22.7	446	3.43	5.0	0.3	1.0	2.6	17	<0.1	0.2	<0.1	54	0.28	0.060
1091158	Soil		0.8	17.7	5.0	46	<0.1	10.1	12.0	338	3.44	4.8	0.4	1.1	1.5	18	<0.1	0.2	<0.1	72	0.24	0.080
1091161	Soil		0.7	16.3	5.6	53	<0.1	13.9	15.8	424	3.11	5.8	0.5	1.7	1.0	23	0.1	0.2	0.1	65	0.31	0.073
1091162	Soil		1.0	11.8	8.2	33	<0.1	11.1	5.5	149	2.80	6.6	0.4	1.7	1.5	15	0.1	0.3	0.2	64	0.15	0.027
1091164	Soil		0.8	19.4	6.7	55	<0.1	23.2	11.8	375	3.14	7.2	0.7	3.2	6.0	24	<0.1	0.4	0.1	61	0.30	0.024
1091169	Soil		1.1	11.2	6.5	41	<0.1	10.1	7.1	243	2.48	5.6	0.3	2.6	1.7	11	<0.1	0.3	0.1	54	0.14	0.030
1093763	Soil		1.8	8.0	15.3	80	<0.1	7.4	10.4	2484	3.71	5.6	3.9	30.6	33.7	10	<0.1	0.7	<0.1	38	0.19	0.085
1092362	Soil		0.6	37.3	8.0	105	<0.1	77.8	26.0	437	6.04	4.5	0.8	<0.5	10.3	33	<0.1	<0.1	<0.1	62	0.54	0.043
1091163	Soil		1.1	15.8	10.1	53	<0.1	20.0	10.7	319	3.35	7.9	0.8	2.9	8.0	15	0.1	0.5	0.1	62	0.20	0.034
1093777	Soil		1.1	23.0	11.7	60	<0.1	25.8	11.6	636	3.21	9.3	1.8	4.0	19.7	14	0.2	0.4	0.1	63	0.16	0.032

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Phone (604) 253-3158 Fax (604) 253-1716
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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS DAW11000091.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1072179	Soil	8	69	2.06	176	0.210	<1	2.61	0.010	0.85	0.1	<0.01	2.1	0.5	<0.05	8	<0.5	<0.2
1072011	Soil	9	38	0.55	155	0.067	<1	2.52	0.009	0.05	0.1	0.06	3.2	0.1	<0.05	8	<0.5	<0.2
1072010	Soil	8	38	0.59	204	0.082	<1	2.48	0.009	0.06	0.1	0.04	3.3	0.1	<0.05	8	<0.5	<0.2
1072158	Soil	7	22	0.41	206	0.049	1	1.24	0.015	0.05	<0.1	0.04	2.1	<0.1	<0.05	4	<0.5	<0.2
1072162	Soil	9	29	0.62	175	0.083	<1	1.68	0.014	0.05	0.1	0.03	3.6	<0.1	<0.05	6	<0.5	<0.2
1072167	Soil	10	37	0.77	194	0.109	<1	1.67	0.015	0.07	<0.1	0.02	2.8	<0.1	<0.05	7	<0.5	<0.2
1091156	Soil	9	43	0.66	131	0.077	1	1.52	0.009	0.06	0.1	0.04	2.5	0.1	0.13	6	0.7	<0.2
1091155	Soil	11	81	1.01	166	0.115	<1	1.90	0.010	0.17	0.1	0.02	2.5	0.2	0.07	6	0.6	<0.2
1091171	Soil	6	15	0.25	50	0.087	<1	0.90	0.007	0.07	0.1	0.02	1.4	0.1	0.09	7	<0.5	<0.2
1072012	Soil	6	17	0.17	88	0.044	<1	0.88	0.010	0.04	<0.1	0.03	1.3	0.1	0.10	5	<0.5	<0.2
1072157	Soil	15	36	0.61	305	0.100	<1	1.92	0.018	0.05	0.1	0.04	5.7	<0.1	0.06	6	0.8	<0.2
1091165	Soil	6	31	0.99	78	0.054	1	1.49	0.006	0.05	<0.1	0.01	2.0	<0.1	0.05	5	0.6	<0.2
1072156	Soil	11	38	0.71	313	0.121	<1	1.84	0.020	0.14	0.1	0.03	5.6	<0.1	0.06	6	0.9	<0.2
1091174	Soil	10	28	0.48	111	0.092	1	1.96	0.008	0.07	0.2	0.03	2.8	0.1	<0.05	7	0.7	<0.2
1091157	Soil	8	13	0.91	137	0.148	1	1.27	0.009	0.20	<0.1	0.02	0.9	0.1	<0.05	7	0.5	<0.2
1092354	Soil	5	50	0.83	123	0.125	<1	1.96	0.008	0.21	0.1	<0.01	1.8	0.2	<0.05	8	0.5	<0.2
1091168	Soil	7	27	0.78	95	0.168	<1	2.17	0.007	0.12	0.1	0.01	1.8	0.1	<0.05	9	0.5	<0.2
1072153	Soil	16	40	0.54	183	0.100	<1	2.20	0.012	0.04	<0.1	0.03	5.2	<0.1	<0.05	7	<0.5	<0.2
1091160	Soil	16	36	1.28	384	0.132	1	2.08	0.014	0.27	0.1	0.03	4.2	0.2	<0.05	6	0.9	<0.2
1091159	Soil	23	31	1.54	320	0.170	<1	2.57	0.007	0.68	0.2	<0.01	2.8	0.4	<0.05	8	0.8	<0.2
1091167	Soil	9	24	1.44	180	0.160	2	2.35	0.009	0.55	0.1	0.01	1.6	0.3	<0.05	5	<0.5	<0.2
1091158	Soil	11	17	1.05	229	0.141	<1	1.77	0.009	0.39	<0.1	0.03	1.5	0.3	0.08	7	0.6	<0.2
1091161	Soil	8	30	0.91	230	0.101	<1	1.74	0.009	0.19	<0.1	0.02	2.1	0.1	0.06	6	0.6	<0.2
1091162	Soil	12	24	0.38	139	0.098	<1	1.18	0.007	0.07	<0.1	0.02	1.6	<0.1	0.05	7	0.5	<0.2
1091164	Soil	23	38	0.80	166	0.110	<1	1.92	0.011	0.11	<0.1	0.01	3.8	0.1	<0.05	6	<0.5	<0.2
1091169	Soil	8	17	0.43	74	0.103	<1	1.33	0.008	0.09	0.1	0.04	1.5	<0.1	<0.05	7	<0.5	<0.2
1093763	Soil	56	16	0.40	144	0.131	<1	1.62	0.009	0.32	<0.1	0.02	3.3	0.6	<0.05	6	0.6	<0.2
1092362	Soil	11	86	1.12	159	0.147	<1	2.54	0.005	0.65	<0.1	<0.01	5.5	0.6	<0.05	8	0.6	<0.2
1091163	Soil	23	31	0.60	132	0.092	1	2.09	0.008	0.08	0.1	0.02	3.2	0.1	<0.05	7	0.6	<0.2
1093777	Soil	13	35	0.58	142	0.108	<1	2.56	0.013	0.12	0.1	0.04	4.4	0.2	<0.05	7	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1093773	Soil	0.8	28.5	8.0	58	1.4	23.4	8.3	393	2.86	18.4	2.2	7.1	8.8	32	<0.1	0.4	0.1	66	0.42	0.051
1093784	Soil	1.1	14.8	11.3	57	<0.1	16.8	8.3	587	2.88	12.4	2.6	2.1	20.1	24	0.1	0.3	0.1	55	0.33	0.051
1093765	Soil	0.6	22.6	8.4	62	<0.1	21.5	8.6	446	2.96	8.6	2.4	4.5	11.6	27	<0.1	0.3	0.2	63	0.38	0.060
1093778	Soil	1.4	17.9	13.6	85	<0.1	20.4	13.0	1789	3.79	18.5	3.9	1.4	27.1	15	0.2	0.5	0.2	57	0.17	0.047
1093779	Soil	1.0	15.1	13.3	58	<0.1	16.8	9.9	812	3.16	51.8	2.4	5.1	15.1	18	0.2	0.4	0.1	56	0.23	0.042
1093775	Soil	1.0	18.3	11.2	57	<0.1	14.5	9.3	826	2.84	14.9	2.7	6.4	19.8	21	0.1	0.4	0.2	54	0.25	0.036
1093766	Soil	0.6	15.5	11.5	69	<0.1	14.8	7.7	520	2.87	16.9	3.1	11.6	15.9	24	0.2	0.3	0.2	53	0.37	0.089
1093767	Soil	1.6	12.9	10.1	55	<0.1	16.8	8.6	629	3.60	16.9	0.7	3.0	5.9	14	0.2	0.6	0.2	70	0.15	0.033
1093776	Soil	1.0	14.7	16.9	102	1.7	16.6	9.6	620	2.91	17.8	3.0	5.2	10.7	14	1.2	0.7	0.3	57	0.15	0.037
1093780	Soil	1.2	18.9	12.8	59	<0.1	19.7	9.8	754	3.26	32.8	4.7	4.3	18.0	26	0.1	0.4	0.2	63	0.32	0.042
1093781	Soil	0.9	16.1	10.6	58	<0.1	16.9	9.0	792	3.07	13.2	3.1	3.0	23.8	21	<0.1	0.4	0.1	59	0.28	0.040
1093756	Soil	0.7	22.2	7.6	57	<0.1	19.6	8.0	442	2.92	8.0	3.7	3.8	11.5	24	0.1	0.5	0.1	65	0.34	0.058
1093772	Soil	1.5	30.4	10.1	69	<0.1	25.3	11.5	711	3.29	37.3	4.3	9.9	15.2	26	0.1	0.6	0.2	72	0.37	0.054
1093770	Soil	1.6	17.0	11.4	52	0.2	16.8	9.4	401	3.55	23.5	0.7	6.3	5.0	12	0.5	0.5	0.2	81	0.17	0.041
1093771	Soil	2.9	17.5	11.3	64	<0.1	16.0	11.4	886	3.31	14.3	2.5	4.9	12.2	14	0.1	0.4	0.2	68	0.20	0.055
1093774	Soil	0.7	19.6	11.6	73	<0.1	19.5	9.2	749	3.08	26.9	2.6	10.2	24.4	22	0.2	0.4	0.1	56	0.29	0.051
1093768	Soil	1.3	13.3	23.2	62	<0.1	12.1	7.8	1095	3.02	7.6	4.3	0.7	34.4	12	0.1	0.9	0.2	40	0.15	0.032
1093783	Soil	1.0	16.9	8.6	63	<0.1	19.5	10.3	653	3.32	15.3	2.2	2.2	14.0	25	0.2	0.3	<0.1	66	0.36	0.055
1093769	Soil	1.2	22.2	9.2	80	<0.1	23.8	11.7	753	3.21	10.1	5.5	4.9	19.9	22	0.2	0.3	0.1	61	0.41	0.148
1093764	Soil	0.9	20.4	10.9	75	<0.1	18.9	10.8	1101	3.30	6.7	2.2	3.3	26.3	27	0.1	0.4	0.1	58	0.42	0.077
1093785	Soil	1.3	14.2	14.8	62	0.1	15.2	8.1	731	2.88	9.9	3.4	5.2	16.9	21	0.1	0.4	0.1	53	0.33	0.050
1092364	Soil	0.9	61.1	6.8	115	<0.1	78.1	27.5	379	5.53	1.6	1.0	<0.5	9.6	7	<0.1	<0.1	<0.1	72	0.15	0.037
1092378	Soil	0.6	43.3	17.8	82	<0.1	55.2	19.7	485	4.66	82.0	1.5	1.3	14.6	28	<0.1	1.4	0.1	41	0.74	0.034
1092363	Soil	0.6	33.8	10.8	84	<0.1	41.0	17.8	494	4.54	3.1	0.7	2.4	12.9	24	<0.1	<0.1	0.1	42	0.42	0.045
1072166	Soil	0.9	32.9	5.3	61	0.1	16.9	13.5	344	3.46	6.0	0.6	1.7	3.1	16	<0.1	0.2	<0.1	84	0.39	0.048
1072155	Soil	1.0	29.9	5.5	48	<0.1	20.6	15.9	381	3.00	5.6	0.8	2.1	2.6	22	0.1	0.3	<0.1	68	0.56	0.065
1072160	Soil	0.7	56.1	4.2	41	<0.1	18.8	15.3	295	2.92	5.1	0.5	0.9	2.3	23	<0.1	0.2	<0.1	71	0.46	0.055
1072181	Soil	0.8	39.5	3.3	61	<0.1	21.2	14.8	393	3.22	4.6	0.5	4.2	2.7	19	<0.1	0.1	<0.1	77	0.45	0.049
1091151	Soil	1.5	17.3	8.6	48	<0.1	21.7	11.2	314	3.28	10.7	0.5	2.8	2.6	14	0.1	0.5	0.2	83	0.16	0.029
1092351	Soil	0.3	18.2	4.4	63	<0.1	56.8	32.7	526	4.26	1.8	0.3	<0.5	2.8	20	<0.1	<0.1	<0.1	77	0.42	0.084

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1093773	Soil	25	37	0.58	200	0.103	<1	1.92	0.016	0.07	0.1	0.04	6.1	0.1	<0.05	6	<0.5	<0.2
1093784	Soil	29	29	0.55	145	0.111	1	1.75	0.015	0.14	<0.1	0.04	3.8	0.2	<0.05	5	<0.5	<0.2
1093765	Soil	25	34	0.62	195	0.115	<1	2.18	0.014	0.08	<0.1	0.03	5.5	0.2	<0.05	6	0.5	<0.2
1093778	Soil	31	28	0.52	146	0.096	<1	2.49	0.011	0.18	<0.1	0.04	4.5	0.3	<0.05	7	<0.5	<0.2
1093779	Soil	21	26	0.54	140	0.109	2	1.77	0.014	0.11	<0.1	0.07	3.2	0.3	<0.05	6	<0.5	<0.2
1093775	Soil	31	25	0.46	166	0.115	<1	1.68	0.013	0.13	<0.1	0.04	4.8	0.3	<0.05	6	0.7	<0.2
1093766	Soil	35	25	0.56	138	0.112	<1	1.62	0.018	0.13	0.1	0.04	3.9	0.4	<0.05	6	<0.5	<0.2
1093767	Soil	7	29	0.43	87	0.071	<1	1.87	0.009	0.05	0.1	0.04	2.7	0.1	<0.05	7	0.7	<0.2
1093776	Soil	15	27	0.44	105	0.060	<1	1.82	0.010	0.06	0.1	0.09	3.2	0.1	<0.05	6	<0.5	<0.2
1093780	Soil	43	32	0.58	196	0.093	1	1.90	0.015	0.09	0.1	0.10	5.0	0.2	<0.05	6	<0.5	<0.2
1093781	Soil	39	29	0.57	173	0.116	<1	1.63	0.015	0.14	<0.1	0.09	4.9	0.3	<0.05	6	0.5	<0.2
1093756	Soil	24	33	0.59	166	0.099	2	1.94	0.013	0.08	0.1	0.04	5.0	0.1	<0.05	6	<0.5	<0.2
1093772	Soil	33	42	0.65	210	0.114	2	2.13	0.016	0.08	0.1	0.04	6.8	0.2	<0.05	6	<0.5	<0.2
1093770	Soil	8	32	0.39	85	0.089	2	2.14	0.009	0.06	0.1	0.05	2.8	0.1	<0.05	8	<0.5	<0.2
1093771	Soil	21	27	0.46	111	0.123	<1	1.66	0.012	0.12	<0.1	0.03	3.2	0.3	<0.05	8	<0.5	<0.2
1093774	Soil	33	34	0.52	168	0.113	<1	1.93	0.013	0.15	<0.1	0.04	4.8	0.3	<0.05	6	<0.5	<0.2
1093768	Soil	40	21	0.31	111	0.054	<1	1.51	0.010	0.10	<0.1	0.10	3.6	0.6	<0.05	5	<0.5	<0.2
1093783	Soil	27	34	0.60	155	0.119	<1	1.87	0.016	0.15	<0.1	0.05	4.0	0.2	<0.05	6	<0.5	<0.2
1093769	Soil	36	32	0.62	153	0.096	2	1.86	0.016	0.12	<0.1	0.04	4.0	0.3	<0.05	5	<0.5	<0.2
1093764	Soil	43	30	0.58	272	0.145	<1	1.72	0.018	0.23	<0.1	0.02	5.2	0.4	<0.05	6	<0.5	<0.2
1093785	Soil	40	27	0.41	156	0.103	<1	1.35	0.015	0.15	<0.1	0.09	3.8	0.2	<0.05	5	<0.5	<0.2
1092364	Soil	15	96	1.58	130	0.233	<1	3.10	0.006	1.23	<0.1	0.01	4.8	0.7	<0.05	9	<0.5	<0.2
1092378	Soil	50	59	1.20	110	0.047	<1	2.68	0.005	0.61	<0.1	0.17	5.8	0.4	<0.05	7	<0.5	<0.2
1092363	Soil	20	45	1.09	115	0.141	1	2.11	0.005	0.95	<0.1	0.02	5.4	0.5	<0.05	6	<0.5	<0.2
1072166	Soil	9	32	0.96	193	0.122	1	2.17	0.017	0.10	0.1	0.02	3.9	<0.1	<0.05	8	<0.5	<0.2
1072155	Soil	16	39	0.65	258	0.083	<1	2.07	0.023	0.07	<0.1	0.04	5.7	<0.1	<0.05	6	<0.5	<0.2
1072160	Soil	9	37	0.70	182	0.093	1	1.84	0.021	0.05	<0.1	0.02	5.1	<0.1	<0.05	5	<0.5	<0.2
1072181	Soil	9	53	1.02	147	0.132	<1	2.00	0.020	0.20	0.1	0.02	3.6	0.1	<0.05	6	<0.5	<0.2
1091151	Soil	9	40	0.45	135	0.084	1	2.18	0.011	0.08	<0.1	0.03	2.9	0.1	<0.05	7	<0.5	<0.2
1092351	Soil	13	107	2.87	233	0.233	<1	3.53	0.009	1.62	<0.1	<0.01	1.8	0.7	<0.05	6	<0.5	<0.2

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		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1072159	Soil		1.1	40.1	4.7	47	0.1	20.2	11.6	226	3.01	6.4	1.0	3.0	3.1	25	<0.1	0.3	<0.1	68	0.55	0.058
1072164	Soil		0.6	70.0	2.3	67	<0.1	21.7	17.6	424	3.55	4.9	0.4	3.3	2.5	17	<0.1	0.2	<0.1	82	0.50	0.093
1092371	Soil		2.1	32.2	5.8	97	<0.1	58.7	21.8	531	4.36	5.7	0.4	2.4	4.6	28	<0.1	<0.1	<0.1	61	0.45	0.057
1092361	Soil		1.2	29.8	593.0	52	0.1	46.2	22.4	224	4.49	3.3	0.5	1.0	5.0	29	0.1	0.2	0.8	44	0.38	0.058
1072180	Soil		0.7	43.6	2.3	75	<0.1	44.5	26.9	709	4.47	3.2	0.4	1.4	3.8	18	<0.1	<0.1	<0.1	87	0.61	0.100
1072177	Soil		0.8	26.5	5.2	63	<0.1	20.2	18.7	443	4.05	4.9	0.2	1.5	1.3	14	<0.1	0.2	<0.1	94	0.37	0.045
1092375	Soil		1.3	40.4	19.4	81	0.1	60.2	22.8	721	4.49	45.7	0.8	1.8	7.4	77	<0.1	3.2	0.1	62	3.60	0.050
1092355	Soil		1.1	36.5	6.4	110	<0.1	59.2	20.2	682	5.26	6.6	0.6	<0.5	3.4	26	<0.1	<0.1	<0.1	56	0.50	0.064
1092352	Soil		2.8	36.5	18.0	69	<0.1	30.1	13.8	409	3.50	4.6	1.3	<0.5	10.9	24	<0.1	0.2	0.1	32	0.66	0.077
1092402	Soil		1.1	12.6	11.5	68	<0.1	16.7	10.2	351	3.79	9.4	0.6	2.1	7.1	16	<0.1	2.3	0.1	66	0.25	0.046
1092370	Soil		0.5	41.7	9.6	97	<0.1	73.4	22.3	532	4.96	96.3	0.6	2.9	13.2	55	0.1	0.6	<0.1	62	1.31	0.094
1072182	Soil		0.8	45.6	3.3	63	<0.1	18.9	22.6	741	3.24	4.3	0.5	1.9	2.1	16	<0.1	0.1	<0.1	87	0.39	0.045
1072178	Soil		0.6	25.8	3.1	65	<0.1	27.1	21.8	528	4.12	4.7	0.3	1.3	2.5	20	<0.1	0.1	<0.1	86	0.48	0.074
1092401	Soil		0.9	20.8	10.2	80	<0.1	19.7	14.7	871	4.07	14.6	1.4	3.2	3.1	23	0.2	2.0	0.1	80	0.55	0.058
1072173	Soil		1.0	40.1	4.0	49	<0.1	17.4	13.6	305	3.69	7.3	0.3	2.2	1.7	18	<0.1	0.3	<0.1	86	0.31	0.030
1072176	Soil		1.0	34.9	3.9	70	<0.1	16.6	16.7	420	4.05	6.2	0.4	2.3	1.7	22	<0.1	0.2	<0.1	98	0.57	0.042
1072151	Soil		0.7	37.8	5.2	50	<0.1	21.9	16.3	437	3.28	7.2	0.7	2.6	3.4	25	<0.1	0.3	<0.1	77	0.60	0.061
1072174	Soil		1.2	28.2	2.6	62	<0.1	12.2	17.2	425	3.99	5.6	0.2	1.2	1.1	15	<0.1	0.2	<0.1	98	0.42	0.053
1072154	Soil		0.6	32.7	6.3	50	<0.1	22.1	12.0	337	3.23	6.0	0.7	3.7	3.9	29	<0.1	0.4	0.2	77	0.42	0.050
1092353	Soil		2.7	79.1	25.2	75	<0.1	54.4	25.1	403	4.92	4.8	1.1	1.1	13.5	13	<0.1	0.3	0.2	51	0.36	0.048
1092358	Soil		0.5	30.1	9.6	87	<0.1	53.1	20.1	339	4.42	1.9	0.9	0.8	9.7	15	<0.1	<0.1	0.2	59	0.28	0.047
1092360	Soil		0.8	46.0	6.9	118	<0.1	49.1	18.8	624	6.09	0.9	1.2	<0.5	6.4	36	<0.1	<0.1	0.1	53	0.49	0.095
1091166	Soil		1.0	11.5	9.7	67	<0.1	13.7	19.4	509	4.31	7.6	0.5	1.2	3.2	19	<0.1	0.4	0.2	85	0.25	0.057
1072152	Soil		0.6	36.8	9.1	52	<0.1	28.4	16.2	535	3.61	8.0	0.9	2.9	4.7	33	<0.1	0.4	0.2	82	0.47	0.044
1092359	Soil		0.7	27.1	8.4	89	<0.1	48.2	24.9	431	4.23	3.3	0.6	1.4	5.3	31	<0.1	0.1	<0.1	54	0.52	0.059
1092356	Soil		1.2	24.5	16.2	105	<0.1	37.7	16.3	522	5.22	4.5	0.7	<0.5	3.2	20	<0.1	0.4	0.2	88	0.23	0.055
1092357	Soil		0.9	33.0	11.5	86	<0.1	57.9	20.9	340	4.59	3.3	0.9	<0.5	8.4	19	<0.1	0.2	0.1	74	0.25	0.031
1092366	Soil		0.7	28.5	7.2	94	<0.1	65.5	23.5	577	5.76	0.6	1.1	<0.5	8.5	15	<0.1	0.1	<0.1	100	0.24	0.037
1092383	Soil		0.8	37.9	18.5	83	0.1	52.3	18.3	504	4.32	2.3	1.7	<0.5	21.4	37	<0.1	0.2	0.2	54	1.28	0.064
1092367	Soil		0.2	27.0	2.9	89	<0.1	44.3	27.2	806	7.34	<0.5	0.4	0.6	20.0	35	<0.1	<0.1	<0.1	52	0.62	0.029

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS DAW11000091.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1072159	Soil		12	36	0.70	235	0.110	1	2.18	0.021	0.06	0.1	0.04	5.6	<0.1	<0.05	6	<0.5	<0.2
1072164	Soil		8	46	1.39	253	0.136	1	2.36	0.020	0.33	<0.1	0.01	4.3	<0.1	<0.05	7	<0.5	<0.2
1092371	Soil		11	94	1.60	179	0.186	<1	2.91	0.009	0.77	<0.1	0.01	2.9	0.5	<0.05	7	<0.5	<0.2
1092361	Soil		9	43	0.44	49	0.051	<1	1.23	0.007	0.05	0.1	0.02	3.4	<0.1	<0.05	5	<0.5	<0.2
1072180	Soil		9	114	2.14	186	0.195	<1	2.68	0.013	0.72	0.1	0.01	2.9	0.4	<0.05	8	<0.5	<0.2
1072177	Soil		4	37	1.09	194	0.144	<1	2.39	0.022	0.33	<0.1	0.01	4.3	0.1	<0.05	7	<0.5	<0.2
1092375	Soil		39	75	1.45	153	0.034	2	2.51	0.010	0.15	<0.1	0.05	8.8	<0.1	0.08	7	<0.5	<0.2
1092355	Soil		7	86	1.69	96	0.201	<1	3.06	0.007	0.62	0.2	<0.01	1.6	0.4	<0.05	8	<0.5	<0.2
1092352	Soil		33	39	1.80	89	0.122	<1	2.25	0.007	0.28	0.1	0.01	4.2	0.4	<0.05	7	<0.5	<0.2
1092402	Soil		23	30	0.49	133	0.074	1	2.11	0.011	0.08	0.2	0.04	3.3	0.2	<0.05	7	<0.5	<0.2
1092370	Soil		45	172	1.54	63	0.083	2	2.70	0.009	0.52	<0.1	0.04	7.0	0.5	<0.05	9	<0.5	<0.2
1072182	Soil		8	52	0.99	162	0.129	<1	1.90	0.019	0.27	0.1	0.03	3.8	0.1	<0.05	6	<0.5	<0.2
1072178	Soil		7	62	1.57	250	0.169	<1	2.54	0.016	0.65	<0.1	0.02	3.4	0.3	<0.05	7	<0.5	<0.2
1092401	Soil		33	27	0.38	245	0.026	<1	1.82	0.012	0.07	0.1	0.15	7.0	0.2	<0.05	6	<0.5	<0.2
1072173	Soil		6	32	0.89	140	0.098	<1	2.26	0.020	0.06	<0.1	0.01	3.8	<0.1	<0.05	7	<0.5	<0.2
1072176	Soil		6	32	1.11	204	0.143	<1	2.64	0.023	0.20	<0.1	0.02	4.3	0.1	<0.05	7	<0.5	<0.2
1072151	Soil		14	40	0.69	264	0.130	<1	2.06	0.024	0.13	<0.1	0.04	6.2	<0.1	<0.05	6	<0.5	<0.2
1072174	Soil		4	18	1.10	156	0.112	<1	2.26	0.021	0.19	<0.1	0.01	4.2	<0.1	<0.05	7	<0.5	<0.2
1072154	Soil		17	44	0.72	226	0.107	1	2.19	0.021	0.06	<0.1	0.04	5.1	<0.1	0.05	7	<0.5	<0.2
1092353	Soil		19	59	1.60	83	0.057	<1	2.26	0.005	0.06	<0.1	0.01	3.0	<0.1	0.05	8	<0.5	<0.2
1092358	Soil		11	67	1.51	143	0.167	<1	2.62	0.006	0.75	<0.1	0.02	3.1	0.5	<0.05	8	<0.5	<0.2
1092360	Soil		14	56	1.79	117	0.224	<1	2.92	0.007	1.37	<0.1	<0.01	2.0	0.8	<0.05	9	<0.5	<0.2
1091166	Soil		9	23	1.30	128	0.162	<1	2.52	0.010	0.32	0.1	0.03	2.0	0.2	<0.05	8	<0.5	<0.2
1072152	Soil		21	57	0.73	266	0.116	<1	2.44	0.019	0.07	0.1	0.03	6.3	<0.1	<0.05	7	0.7	<0.2
1092359	Soil		14	62	1.03	123	0.127	1	2.16	0.008	0.55	<0.1	0.01	2.8	0.5	<0.05	5	<0.5	<0.2
1092356	Soil		7	64	1.45	157	0.216	<1	3.10	0.008	0.57	<0.1	0.02	2.3	0.5	<0.05	11	<0.5	<0.2
1092357	Soil		17	99	1.54	172	0.173	<1	2.96	0.008	0.64	<0.1	0.02	2.7	0.4	<0.05	9	<0.5	<0.2
1092366	Soil		10	124	1.64	201	0.307	<1	3.29	0.007	0.88	<0.1	0.01	6.1	0.5	<0.05	12	<0.5	<0.2
1092383	Soil		80	66	1.55	145	0.136	<1	2.70	0.007	0.97	<0.1	0.02	3.8	0.6	0.05	8	0.5	<0.2
1092367	Soil		39	59	1.44	254	0.280	<1	3.43	0.005	1.52	<0.1	0.08	13.8	1.3	<0.05	9	0.6	<0.2

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Project: CFC
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS DAW11000091.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1092373	Soil		0.6	37.0	13.4	109	0.2	48.7	19.8	518	4.99	9.9	0.9	1.2	10.5	46	<0.1	0.2	<0.1	55	0.64	0.088
1092372	Soil		2.5	50.9	11.7	77	<0.1	62.5	17.2	398	4.48	1.6	1.1	0.5	16.8	29	<0.1	<0.1	0.1	48	0.47	0.069
1092376	Soil		1.1	30.0	9.2	74	<0.1	50.9	21.3	353	4.47	6.4	0.7	1.2	5.0	30	<0.1	0.3	0.1	78	0.43	0.026
1092384	Soil		1.2	46.4	7.7	71	<0.1	66.1	26.8	584	4.59	5.1	0.5	0.6	3.8	49	<0.1	0.3	<0.1	58	0.86	0.051
1092368	Soil		0.7	44.2	12.3	75	0.2	59.0	19.6	453	4.11	2.2	0.8	1.5	4.2	158	0.2	0.2	0.1	45	3.37	0.110
1093761	Soil		0.6	10.6	21.0	65	<0.1	9.1	6.6	1137	2.80	5.4	5.3	2.0	48.2	24	0.1	0.9	0.1	36	0.35	0.067
1092379	Soil		0.7	44.0	9.4	103	0.2	55.8	23.0	724	4.11	5.1	0.8	2.2	5.3	58	<0.1	0.5	<0.1	57	2.74	0.086
1092380	Soil		0.6	37.4	9.3	59	0.2	36.7	12.9	424	2.92	6.9	1.0	2.7	5.1	123	0.1	0.4	0.1	50	6.36	0.057
1092374	Soil		0.7	23.8	11.4	51	<0.1	37.4	14.4	277	3.33	7.0	0.7	1.7	4.8	23	<0.1	0.3	0.1	61	0.36	0.036
1092365	Soil		1.0	64.9	5.3	95	<0.1	71.5	28.8	241	4.21	1.5	2.3	2.2	21.3	10	<0.1	0.2	<0.1	40	0.17	0.031
1092381	Soil		1.3	23.8	26.7	65	<0.1	29.6	14.4	470	3.87	3.8	2.1	0.9	20.0	19	<0.1	0.4	0.2	52	0.33	0.027
1092369	Soil		0.6	24.4	9.9	61	<0.1	35.6	14.8	333	3.24	17.1	0.6	1.5	4.3	51	<0.1	0.3	0.1	61	0.76	0.039
1093782	Soil		1.5	23.9	18.3	67	<0.1	23.6	11.4	745	3.80	19.3	4.5	4.7	31.4	26	0.1	0.4	0.2	77	0.33	0.042
1092382	Soil		0.8	44.1	9.6	94	<0.1	68.5	24.1	472	5.31	3.0	2.3	2.0	16.0	24	<0.1	0.2	<0.1	75	0.45	0.043
1093759	Soil		1.0	19.2	26.5	69	2.0	21.8	10.0	544	3.34	9.5	2.7	7.8	10.6	20	0.3	0.5	0.2	69	0.27	0.067
1093754	Soil		0.9	14.9	17.5	62	<0.1	16.5	11.2	609	3.26	13.6	1.9	2.5	19.4	14	0.6	0.7	0.2	64	0.17	0.037
1093762	Soil		1.0	20.0	15.9	70	<0.1	21.8	9.3	887	3.17	6.2	3.3	1.8	22.1	22	0.1	0.6	0.1	58	0.28	0.076
1093753	Soil		1.1	17.6	16.4	84	<0.1	21.2	11.8	941	3.23	8.7	2.8	3.6	21.3	17	1.2	0.7	0.1	59	0.21	0.062
1093755	Soil		0.9	11.9	21.5	96	<0.1	10.8	7.0	1218	2.58	7.0	6.1	3.2	30.7	16	0.4	0.6	0.1	37	0.29	0.081
1093757	Soil		0.9	19.1	13.4	63	0.3	20.5	9.0	445	3.02	9.6	3.5	5.7	10.8	20	0.2	0.5	0.2	64	0.27	0.060
1093751	Soil		1.1	13.3	22.6	68	<0.1	16.2	8.4	799	2.84	83.2	3.0	11.4	27.5	16	0.6	1.0	0.2	52	0.19	0.054
1093758	Soil		0.8	26.4	18.0	60	0.4	23.3	8.8	515	3.06	7.7	5.3	5.3	14.5	27	0.1	0.5	0.2	67	0.34	0.059
1093760	Soil		0.7	24.6	9.2	52	0.1	24.4	10.5	455	3.02	7.6	3.4	3.2	9.7	23	0.1	0.4	0.1	71	0.30	0.059
1072354	Soil		0.9	43.7	7.5	69	<0.1	22.5	12.6	354	3.23	4.9	0.4	3.4	1.9	18	0.1	0.3	0.1	89	0.26	0.042
1093752	Soil		1.1	11.1	14.6	71	<0.1	12.5	9.6	948	2.42	4.1	2.6	3.5	27.0	13	0.3	0.7	0.2	42	0.18	0.063
1092377	Soil		0.6	42.0	19.8	87	<0.1	58.2	20.3	559	4.94	56.2	1.7	1.2	17.1	36	<0.1	1.3	0.1	47	0.87	0.048
1072361	Soil		1.0	68.3	4.3	78	0.2	39.9	17.0	451	3.49	3.4	0.3	2.0	0.8	20	0.2	0.2	0.1	96	0.38	0.091
1072357	Soil		0.5	76.7	3.6	90	<0.1	28.5	18.7	587	3.79	3.5	0.2	1.8	1.4	21	0.1	0.2	<0.1	96	0.36	0.073
1072358	Soil		0.9	68.7	7.1	82	<0.1	30.1	16.0	490	3.85	6.2	0.4	1.6	2.0	21	0.1	0.3	0.1	96	0.32	0.054
1072356	Soil		0.8	108.2	6.3	94	<0.1	34.9	17.4	437	4.04	5.1	0.7	3.2	1.6	28	0.2	0.2	0.1	95	0.42	0.067

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS DAW11000091.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1092373	Soil		30	59	1.50	138	0.141	<1	2.42	0.006	0.78	<0.1	0.01	4.8	0.6	<0.05	8	<0.5	<0.2
1092372	Soil		36	60	0.93	195	0.063	2	2.35	0.006	0.66	<0.1	0.02	6.7	0.4	<0.05	7	<0.5	<0.2
1092376	Soil		10	71	1.31	218	0.160	1	2.71	0.012	0.60	<0.1	0.02	2.7	0.3	0.08	8	<0.5	<0.2
1092384	Soil		10	62	1.07	149	0.115	<1	1.99	0.009	0.51	<0.1	0.02	4.1	0.2	0.05	5	<0.5	<0.2
1092368	Soil		18	55	0.69	90	0.024	2	1.35	0.009	0.10	<0.1	0.21	5.8	0.2	0.10	5	0.6	<0.2
1093761	Soil		55	14	0.41	187	0.081	<1	1.54	0.009	0.19	<0.1	0.03	3.6	0.5	<0.05	5	<0.5	<0.2
1092379	Soil		20	58	1.55	187	0.148	<1	2.44	0.010	0.92	0.1	0.09	2.5	0.6	<0.05	6	0.7	<0.2
1092380	Soil		18	39	1.01	202	0.111	1	1.75	0.020	0.55	0.1	0.05	2.7	0.3	0.10	6	<0.5	<0.2
1092374	Soil		13	45	0.72	220	0.077	<1	2.08	0.011	0.09	0.1	0.02	2.9	0.1	<0.05	6	<0.5	<0.2
1092365	Soil		47	36	0.99	106	0.052	<1	1.99	0.005	0.23	<0.1	<0.01	3.6	0.3	<0.05	6	<0.5	<0.2
1092381	Soil		21	44	0.84	127	0.136	<1	2.14	0.011	0.81	<0.1	0.01	4.4	0.5	<0.05	8	<0.5	<0.2
1092369	Soil		13	41	0.75	199	0.102	2	2.09	0.016	0.15	0.1	0.03	3.2	0.2	<0.05	6	<0.5	<0.2
1093782	Soil		40	41	0.67	244	0.121	<1	2.45	0.018	0.13	0.1	0.06	4.8	0.2	<0.05	8	<0.5	<0.2
1092382	Soil		32	96	1.69	158	0.281	<1	2.97	0.010	1.31	<0.1	0.02	3.6	0.7	<0.05	10	<0.5	<0.2
1093759	Soil		18	32	0.59	129	0.080	<1	2.09	0.010	0.06	0.1	0.05	3.4	0.2	<0.05	7	<0.5	<0.2
1093754	Soil		28	30	0.48	103	0.091	<1	2.16	0.009	0.07	<0.1	0.04	3.4	0.3	<0.05	7	<0.5	<0.2
1093762	Soil		40	30	0.56	178	0.095	1	1.99	0.013	0.12	<0.1	0.05	4.1	0.3	<0.05	6	0.6	<0.2
1093753	Soil		26	31	0.53	110	0.093	<1	2.22	0.010	0.09	0.1	0.05	3.4	0.3	<0.05	6	<0.5	<0.2
1093755	Soil		37	17	0.39	140	0.089	<1	1.27	0.009	0.16	<0.1	0.04	3.1	0.5	<0.05	5	<0.5	<0.2
1093757	Soil		25	33	0.58	153	0.096	<1	2.12	0.010	0.07	0.1	0.04	3.5	0.2	<0.05	6	<0.5	<0.2
1093751	Soil		33	24	0.43	113	0.072	<1	1.61	0.008	0.11	<0.1	0.04	3.0	0.3	<0.05	5	<0.5	<0.2
1093758	Soil		37	39	0.62	220	0.100	<1	2.05	0.014	0.06	0.1	0.05	5.5	0.2	<0.05	6	<0.5	<0.2
1093760	Soil		24	36	0.61	174	0.098	<1	2.29	0.012	0.06	0.1	0.04	4.5	0.1	<0.05	6	<0.5	<0.2
1072354	Soil		6	38	0.94	245	0.160	1	2.08	0.010	0.23	<0.1	0.02	2.6	<0.1	<0.05	7	<0.5	<0.2
1093752	Soil		34	20	0.34	69	0.053	2	1.33	0.007	0.05	<0.1	0.04	2.6	0.2	<0.05	4	<0.5	<0.2
1092377	Soil		69	64	1.23	110	0.083	<1	2.58	0.006	0.70	<0.1	0.22	5.6	0.4	<0.05	8	0.7	<0.2
1072361	Soil		4	80	1.38	324	0.182	1	2.46	0.015	0.48	<0.1	0.02	2.7	0.2	0.05	8	<0.5	<0.2
1072357	Soil		4	49	1.54	325	0.229	1	2.65	0.013	0.75	<0.1	0.01	2.7	0.2	<0.05	7	<0.5	<0.2
1072358	Soil		6	53	1.20	259	0.207	2	2.70	0.014	0.41	0.1	0.02	3.0	0.2	<0.05	8	<0.5	<0.2
1072356	Soil		6	76	1.37	364	0.184	2	3.47	0.015	0.56	0.1	0.05	4.7	0.2	0.07	9	0.6	<0.2

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Project: CFC
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS DAW11000091.1

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		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1072359	Soil		0.9	67.1	5.8	79	0.6	28.8	16.1	481	3.99	5.7	0.3	1.7	1.9	20	0.2	0.3	<0.1	95	0.31	0.051
1072355	Soil		0.4	88.9	3.3	104	<0.1	31.9	17.2	490	3.24	2.5	0.3	1.6	1.5	30	0.1	0.2	<0.1	85	0.46	0.086
1072360	Soil		0.8	101.7	6.0	92	<0.1	86.6	19.9	562	3.59	2.7	0.5	3.4	1.6	27	0.1	0.1	<0.1	90	0.46	0.064
1072362	Soil		0.9	75.9	5.5	85	<0.1	27.8	15.8	500	3.81	4.2	0.3	3.6	1.6	20	<0.1	0.2	<0.1	97	0.32	0.054
1072366	Soil		1.0	53.5	4.4	79	<0.1	30.9	18.6	550	3.44	2.2	0.3	1.2	1.1	20	<0.1	0.1	<0.1	98	0.36	0.069
1072368	Soil		1.0	19.2	6.1	68	<0.1	13.7	7.0	1174	1.73	2.2	0.2	<0.5	0.9	14	0.3	0.2	0.1	54	0.16	0.027
1072352	Soil		0.9	228.9	7.7	85	<0.1	41.0	15.6	410	3.65	5.1	0.7	6.7	2.2	24	0.2	0.2	0.1	86	0.35	0.057
1072367	Soil		1.3	49.5	5.8	68	<0.1	25.5	11.8	323	3.43	4.4	0.3	2.1	1.4	19	<0.1	0.2	0.1	100	0.27	0.030
1072363	Soil		0.7	84.1	3.9	83	<0.1	25.8	16.7	516	3.68	2.5	0.2	0.7	1.1	17	0.1	0.2	<0.1	93	0.28	0.050
1072364	Soil		1.1	57.5	5.8	70	<0.1	23.6	13.7	399	3.76	4.3	0.3	2.4	1.3	16	0.1	0.2	<0.1	100	0.22	0.040
1072353	Soil		0.3	114.1	3.9	80	<0.1	27.8	13.6	426	2.76	1.8	0.4	1.9	1.8	24	<0.1	0.1	<0.1	75	0.40	0.068
1072369	Soil		3.2	32.9	5.4	54	<0.1	20.0	9.6	321	3.17	5.5	0.3	3.2	1.1	16	<0.1	0.3	0.1	92	0.22	0.040
1072370	Soil		1.6	41.5	5.0	70	<0.1	30.7	13.3	465	3.18	1.4	0.2	1.0	1.1	13	0.2	0.1	<0.1	77	0.23	0.053
1072365	Soil		0.8	62.4	3.3	68	<0.1	31.4	15.7	418	3.15	1.6	0.2	1.6	0.9	18	<0.1	0.1	<0.1	98	0.33	0.046
1072376	Soil		1.4	84.1	5.9	73	<0.1	48.4	18.1	379	4.34	5.3	0.3	<0.5	1.3	19	<0.1	0.3	0.1	115	0.23	0.037
1072382	Soil		0.9	75.6	3.2	74	<0.1	42.3	18.3	467	3.54	2.5	0.3	1.0	1.4	20	<0.1	0.1	<0.1	93	0.42	0.061
1072381	Soil		0.7	66.7	3.8	72	<0.1	77.8	21.6	483	3.54	2.6	0.3	4.8	1.3	22	0.1	0.1	<0.1	84	0.46	0.063
1072351	Soil		0.4	81.6	4.7	87	<0.1	30.4	15.1	533	3.17	3.1	0.4	6.5	2.1	25	<0.1	0.2	<0.1	89	0.46	0.071
1072259	Soil		0.4	73.7	4.3	98	<0.1	32.9	19.2	654	3.93	2.9	0.4	1.5	1.4	30	0.1	0.2	<0.1	97	0.59	0.063
1072372	Soil		1.6	105.2	6.4	72	<0.1	37.5	16.9	558	3.77	4.0	0.8	3.8	1.8	28	0.2	0.2	<0.1	94	0.45	0.062
1072375	Soil		0.3	8.7	4.1	16	<0.1	4.1	2.8	110	0.75	<0.5	0.1	4.4	0.2	10	<0.1	0.2	<0.1	26	0.11	0.016
1072379	Soil		0.7	70.1	3.4	72	<0.1	35.1	17.5	481	3.28	2.1	0.3	1.4	1.1	20	0.1	0.1	<0.1	92	0.42	0.081
1072254	Soil		0.7	74.8	4.7	68	<0.1	19.1	20.8	491	4.00	3.1	0.5	2.4	1.5	77	<0.1	0.2	<0.1	129	0.45	0.031
1072371	Soil		2.0	51.8	8.1	93	<0.1	39.2	16.7	533	4.48	5.6	0.3	0.8	1.2	15	0.3	0.2	<0.1	113	0.21	0.054
1072380	Soil		0.8	35.4	6.2	61	<0.1	29.1	17.1	1085	2.80	2.9	0.2	1.3	0.8	17	0.2	0.2	0.1	78	0.20	0.055
1072377	Soil		1.1	50.9	5.8	58	<0.1	26.4	11.2	244	3.09	3.4	0.3	1.5	0.6	13	0.2	0.3	0.1	91	0.16	0.043
1093902	Soil		1.0	33.6	6.8	62	<0.1	22.2	16.5	373	3.84	6.1	0.7	1.9	2.4	22	0.1	0.3	0.1	111	0.29	0.037
1072373	Soil		1.2	56.9	5.3	63	<0.1	41.5	16.0	383	3.49	4.0	0.2	1.0	1.1	20	<0.1	0.2	<0.1	91	0.31	0.055
1072378	Soil		0.9	106.2	4.3	75	<0.1	63.9	20.3	467	3.96	3.4	0.3	18.0	1.1	23	0.1	0.1	<0.1	112	0.39	0.065
1072374	Soil		1.0	26.3	5.3	62	<0.1	14.8	9.6	309	2.49	1.9	0.2	<0.5	0.6	11	<0.1	0.4	0.1	80	0.14	0.032

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1072359	Soil	6	52	1.19	264	0.209	2	2.67	0.014	0.42	0.1	0.01	2.9	0.2	<0.05	7	<0.5	<0.2
1072355	Soil	6	65	1.43	359	0.197	1	2.39	0.015	0.64	<0.1	0.01	2.9	0.2	<0.05	7	<0.5	<0.2
1072360	Soil	6	175	1.87	326	0.184	<1	2.74	0.013	0.50	<0.1	0.02	3.8	0.2	<0.05	7	<0.5	<0.2
1072362	Soil	5	49	1.36	263	0.204	2	2.86	0.012	0.45	<0.1	0.01	3.0	0.2	<0.05	7	<0.5	<0.2
1072366	Soil	4	62	1.47	404	0.247	2	2.35	0.014	0.62	<0.1	<0.01	2.3	0.2	<0.05	7	<0.5	<0.2
1072368	Soil	4	27	0.46	316	0.120	2	0.95	0.016	0.12	<0.1	0.03	1.3	<0.1	<0.05	6	<0.5	<0.2
1072352	Soil	10	80	1.20	328	0.163	3	2.73	0.014	0.31	<0.1	0.04	4.9	0.2	<0.05	7	<0.5	<0.2
1072367	Soil	6	52	1.15	266	0.210	1	2.02	0.012	0.26	<0.1	<0.01	2.6	0.1	<0.05	8	0.5	<0.2
1072363	Soil	4	47	1.56	337	0.230	1	2.65	0.012	0.62	<0.1	<0.01	2.4	0.2	<0.05	7	<0.5	<0.2
1072364	Soil	5	49	1.08	267	0.205	1	2.35	0.011	0.28	<0.1	0.01	2.4	0.1	<0.05	8	<0.5	<0.2
1072353	Soil	6	53	1.19	305	0.196	1	1.78	0.016	0.56	<0.1	0.01	2.9	0.2	<0.05	6	<0.5	<0.2
1072369	Soil	5	42	0.84	209	0.187	2	1.68	0.011	0.20	0.1	0.02	2.0	<0.1	<0.05	7	<0.5	<0.2
1072370	Soil	4	66	1.27	244	0.188	1	2.02	0.010	0.58	<0.1	<0.01	3.1	0.2	<0.05	6	<0.5	<0.2
1072365	Soil	3	60	1.35	323	0.239	2	2.05	0.013	0.42	<0.1	0.01	2.3	0.1	<0.05	7	<0.5	<0.2
1072376	Soil	5	99	1.36	312	0.252	3	3.07	0.017	0.27	<0.1	0.02	2.7	0.1	<0.05	9	<0.5	<0.2
1072382	Soil	5	82	1.66	347	0.199	3	2.48	0.015	0.61	<0.1	0.01	2.8	0.2	<0.05	7	<0.5	<0.2
1072381	Soil	5	138	1.96	355	0.191	2	2.56	0.018	0.59	<0.1	0.02	2.9	0.2	0.07	7	0.7	<0.2
1072351	Soil	9	56	1.30	257	0.207	<1	2.17	0.018	0.33	<0.1	0.02	3.9	0.1	<0.05	7	<0.5	<0.2
1072259	Soil	7	82	1.88	356	0.190	<1	3.04	0.012	0.46	<0.1	0.01	4.6	0.2	<0.05	9	0.5	<0.2
1072372	Soil	12	84	1.27	431	0.185	1	3.16	0.015	0.45	<0.1	0.05	4.3	0.2	0.06	8	0.6	<0.2
1072375	Soil	2	7	0.19	103	0.075	2	0.39	0.022	0.06	<0.1	0.02	0.5	<0.1	<0.05	3	<0.5	<0.2
1072379	Soil	4	72	1.64	386	0.206	2	2.46	0.016	0.75	<0.1	0.01	2.8	0.2	0.06	7	<0.5	<0.2
1072254	Soil	7	33	1.43	498	0.142	1	3.50	0.039	0.24	<0.1	0.02	8.5	0.1	<0.05	9	0.6	<0.2
1072371	Soil	4	88	1.65	262	0.253	2	3.22	0.011	0.54	<0.1	0.01	4.1	0.2	<0.05	10	<0.5	<0.2
1072380	Soil	4	54	0.77	278	0.147	2	1.55	0.022	0.22	<0.1	0.05	1.6	0.1	<0.05	7	<0.5	<0.2
1072377	Soil	4	51	0.86	262	0.170	2	1.71	0.017	0.19	<0.1	0.02	1.7	<0.1	<0.05	7	<0.5	<0.2
1093902	Soil	12	33	1.03	313	0.161	2	2.93	0.020	0.24	<0.1	0.03	5.6	0.2	<0.05	8	0.8	<0.2
1072373	Soil	4	79	1.35	314	0.214	2	2.56	0.013	0.48	<0.1	0.02	2.3	0.1	<0.05	7	<0.5	<0.2
1072378	Soil	5	111	1.83	444	0.219	2	2.79	0.016	0.66	0.1	0.02	3.3	0.2	<0.05	8	0.8	<0.2
1072374	Soil	2	21	0.76	166	0.201	<1	1.31	0.015	0.16	<0.1	0.02	1.0	<0.1	<0.05	7	<0.5	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1072274	Soil	1.1	47.7	7.8	75	<0.1	55.6	19.4	521	3.81	6.1	0.7	2.1	5.7	34	0.1	0.3	0.1	84	0.43	0.069
1072256	Soil	1.2	36.7	39.2	127	0.2	17.8	18.5	531	4.15	3.7	0.6	2.5	3.0	33	0.2	0.3	0.2	109	0.38	0.085
1072273	Soil	0.8	26.3	10.0	53	<0.1	22.6	10.8	305	2.93	6.5	1.0	3.6	5.1	35	<0.1	0.3	0.2	67	0.38	0.045
1072251	Soil	0.7	16.0	8.5	48	<0.1	15.4	9.2	332	2.60	3.8	0.5	2.3	3.8	26	<0.1	0.2	0.1	53	0.26	0.038
1072282	Soil	1.4	40.1	8.8	72	<0.1	23.4	13.9	347	3.46	5.9	1.2	4.0	5.1	39	<0.1	0.3	0.2	87	0.36	0.057
1072276	Soil	1.3	35.0	8.7	89	0.6	45.7	14.0	407	3.79	5.5	1.0	2.5	9.5	19	0.3	0.3	0.1	74	0.19	0.047
1072260	Soil	0.6	52.9	6.3	69	<0.1	26.2	15.8	498	3.59	4.5	0.5	2.5	2.2	22	<0.1	0.2	0.1	89	0.31	0.045
1072258	Soil	0.5	39.5	4.6	100	<0.1	16.1	16.3	417	3.97	3.7	0.4	<0.5	1.4	32	<0.1	0.2	<0.1	87	0.47	0.109
1072278	Soil	1.4	35.8	9.8	47	<0.1	31.4	12.4	303	3.49	9.2	0.5	1.4	3.3	16	0.2	0.5	0.2	76	0.17	0.028
1072253	Soil	0.9	58.7	5.5	60	<0.1	14.1	15.5	392	4.13	3.4	0.7	3.8	2.4	42	<0.1	0.2	0.2	142	0.26	0.028
1072277	Soil	1.2	29.2	7.9	50	<0.1	36.9	12.4	319	3.80	6.5	0.5	1.8	2.6	18	0.1	0.4	0.2	85	0.19	0.029
1072257	Soil	0.7	57.2	5.6	80	<0.1	24.1	16.4	565	4.04	2.8	0.6	2.4	3.0	26	0.1	0.2	0.2	98	0.45	0.077
1072279	Soil	2.1	43.2	8.1	101	<0.1	67.1	20.6	716	3.66	3.3	1.3	2.7	3.7	27	0.1	0.2	0.1	72	0.33	0.099
1072275	Soil	1.0	24.4	48.1	92	0.1	37.4	21.5	499	3.61	5.4	1.1	1.7	9.1	30	0.2	0.3	0.2	129	0.35	0.040
1072281	Soil	0.6	33.6	6.6	83	<0.1	125.2	19.4	485	4.28	3.1	0.5	<0.5	4.8	21	<0.1	0.2	<0.1	74	0.22	0.033
1072252	Soil	1.3	59.8	7.6	73	<0.1	12.4	7.5	484	5.13	3.7	0.6	8.4	2.2	66	<0.1	0.2	0.3	158	0.35	0.038
1072128	Soil	0.9	21.1	16.9	68	0.1	20.1	11.2	371	2.98	10.8	4.2	3.2	13.1	31	0.2	0.6	0.2	64	0.33	0.052
1072116	Soil	1.3	16.1	20.7	65	<0.1	19.0	9.8	713	3.16	17.3	3.9	3.8	14.6	19	0.2	0.5	0.2	72	0.17	0.035
1072129	Soil	1.0	16.1	17.6	66	<0.1	17.7	10.9	621	2.93	8.1	2.7	7.5	19.3	26	0.2	0.8	0.2	58	0.29	0.051
1072131	Soil	1.6	9.9	21.5	62	<0.1	11.4	7.4	569	2.49	6.3	1.6	2.1	14.9	32	<0.1	0.4	0.2	47	0.25	0.045
1072115	Soil	1.2	15.7	16.9	54	<0.1	19.2	8.8	356	3.12	11.5	1.3	2.5	8.8	20	0.2	0.5	0.2	68	0.21	0.031
1072117	Soil	0.9	15.8	20.1	64	0.1	16.8	9.9	632	2.47	11.2	7.9	4.8	22.7	26	0.1	0.5	0.1	54	0.27	0.045
1072126	Soil	0.9	14.1	15.7	69	<0.1	15.0	8.8	589	2.64	9.1	2.6	4.3	18.3	28	0.2	0.5	0.1	53	0.33	0.052
1072124	Soil	0.9	25.3	22.5	66	0.3	20.5	10.3	574	2.89	11.2	10.5	3.9	25.5	26	0.2	0.6	0.2	55	0.25	0.050
1072110	Soil	0.9	16.2	21.1	55	0.1	17.2	9.5	798	2.58	60.5	3.2	4.5	12.6	24	0.3	0.7	0.2	57	0.25	0.049
1072103	Soil	0.7	20.5	18.3	56	<0.1	19.0	7.7	390	2.47	6.3	5.4	3.6	15.2	28	0.1	0.5	0.2	57	0.31	0.043
1072127	Soil	1.0	17.2	19.2	66	0.1	18.8	10.8	629	2.94	11.9	4.3	7.3	19.1	29	0.2	0.6	0.2	60	0.31	0.043
1072130	Soil	0.9	15.0	17.5	76	<0.1	15.5	8.1	456	2.73	5.6	3.9	2.8	22.8	35	0.2	0.5	0.2	48	0.34	0.062
1072121	Soil	1.5	11.2	25.1	66	0.1	14.4	9.7	923	2.64	18.9	3.3	6.1	18.9	19	0.2	0.9	0.2	50	0.19	0.050
1072102	Soil	1.0	15.3	16.4	62	<0.1	15.4	8.0	815	2.54	9.3	7.3	2.8	18.5	24	0.1	0.4	0.1	57	0.28	0.054

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS DAW11000091.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1072274	Soil	18	151	1.37	390	0.159	2	2.91	0.015	0.46	0.1	<0.01	4.0	0.3	<0.05	8	<0.5	<0.2
1072256	Soil	8	31	1.56	321	0.193	2	3.22	0.024	0.64	0.1	0.02	5.8	0.4	<0.05	9	<0.5	<0.2
1072273	Soil	16	41	0.68	229	0.128	2	2.30	0.017	0.08	0.1	0.03	4.7	0.1	<0.05	7	<0.5	<0.2
1072251	Soil	17	30	0.61	258	0.132	1	1.80	0.014	0.20	<0.1	0.01	3.1	0.2	<0.05	7	<0.5	<0.2
1072282	Soil	15	37	0.91	373	0.137	1	2.63	0.021	0.32	<0.1	0.01	6.3	0.2	<0.05	8	<0.5	<0.2
1072276	Soil	14	50	0.59	173	0.125	<1	2.08	0.011	0.19	0.1	0.02	4.0	0.2	<0.05	6	<0.5	<0.2
1072260	Soil	6	46	1.32	286	0.214	1	2.48	0.015	0.36	<0.1	<0.01	3.1	0.2	<0.05	7	<0.5	<0.2
1072258	Soil	5	19	1.25	286	0.155	<1	2.74	0.017	0.30	<0.1	0.01	2.8	0.2	<0.05	9	<0.5	<0.2
1072278	Soil	8	100	0.80	159	0.140	2	2.58	0.011	0.11	<0.1	0.02	3.0	0.1	<0.05	8	<0.5	<0.2
1072253	Soil	7	26	1.38	517	0.164	<1	3.04	0.028	0.47	<0.1	<0.01	10.9	0.2	0.10	8	1.1	<0.2
1072277	Soil	7	107	1.16	144	0.181	<1	2.25	0.009	0.27	0.1	<0.01	3.0	0.2	<0.05	9	<0.5	<0.2
1072257	Soil	10	44	1.32	313	0.187	<1	2.65	0.022	0.48	<0.1	0.01	6.1	0.2	<0.05	8	<0.5	<0.2
1072279	Soil	16	168	1.54	313	0.114	<1	2.47	0.012	0.69	<0.1	<0.01	4.1	0.3	<0.05	9	0.6	<0.2
1072275	Soil	26	481	1.48	180	0.147	1	2.86	0.012	0.34	0.1	0.02	7.3	0.4	<0.05	7	<0.5	<0.2
1072281	Soil	17	366	2.29	226	0.200	<1	3.39	0.007	0.38	<0.1	<0.01	3.8	0.3	<0.05	9	<0.5	<0.2
1072252	Soil	7	27	1.62	385	0.173	<1	3.36	0.038	0.84	<0.1	0.01	15.4	0.3	0.45	10	2.6	0.5
1072128	Soil	26	35	0.57	192	0.103	1	2.05	0.017	0.06	<0.1	0.09	4.9	0.1	<0.05	6	0.7	<0.2
1072116	Soil	17	35	0.49	141	0.096	2	2.39	0.013	0.06	<0.1	0.04	3.6	0.1	<0.05	8	<0.5	<0.2
1072129	Soil	27	30	0.54	154	0.114	2	1.84	0.016	0.11	0.1	0.05	3.9	0.2	<0.05	6	<0.5	<0.2
1072131	Soil	25	21	0.41	130	0.094	1	1.42	0.011	0.12	<0.1	0.04	2.8	0.2	<0.05	6	<0.5	<0.2
1072115	Soil	9	31	0.48	96	0.098	1	2.08	0.013	0.05	0.1	0.04	2.9	<0.1	<0.05	7	<0.5	<0.2
1072117	Soil	24	30	0.49	131	0.102	1	1.70	0.017	0.06	0.1	0.07	4.1	0.1	<0.05	5	<0.5	<0.2
1072126	Soil	22	27	0.54	116	0.130	<1	1.63	0.018	0.11	<0.1	0.11	3.5	0.2	<0.05	6	<0.5	<0.2
1072124	Soil	74	36	0.51	183	0.095	1	2.26	0.017	0.08	<0.1	0.12	7.6	0.2	<0.05	7	0.7	<0.2
1072110	Soil	13	30	0.45	97	0.090	2	1.74	0.017	0.05	<0.1	0.07	2.9	<0.1	<0.05	5	<0.5	<0.2
1072103	Soil	24	36	0.50	162	0.105	1	1.80	0.017	0.05	<0.1	0.03	4.8	0.1	<0.05	6	<0.5	<0.2
1072127	Soil	33	31	0.53	164	0.100	2	1.93	0.019	0.07	0.1	0.09	4.8	0.1	<0.05	6	<0.5	<0.2
1072130	Soil	45	27	0.53	182	0.098	<1	1.76	0.014	0.13	0.1	0.09	4.7	0.3	<0.05	6	<0.5	<0.2
1072121	Soil	17	25	0.39	124	0.085	1	1.54	0.014	0.07	<0.1	0.04	2.9	0.2	<0.05	5	<0.5	<0.2
1072102	Soil	26	27	0.46	93	0.101	1	1.39	0.018	0.06	0.1	0.02	3.2	0.1	<0.05	5	<0.5	<0.2

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Project: CFC
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS DAW11000091.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1072111	Soil	1.2	12.7	16.0	61	<0.1	13.6	7.4	545	2.49	12.4	1.2	1.6	5.6	17	0.3	0.5	0.2	69	0.14	0.026
1072125	Soil	1.2	17.0	18.6	72	<0.1	18.1	9.1	575	2.82	9.9	3.2	2.5	19.8	28	0.2	0.6	0.2	56	0.32	0.051
1072271	Soil	0.7	28.5	11.4	56	<0.1	24.3	10.4	320	2.85	5.6	1.2	2.9	7.7	35	<0.1	0.3	0.2	63	0.42	0.043
1072284	Soil	1.2	39.3	7.1	80	<0.1	43.9	16.9	440	3.54	4.2	1.1	2.8	7.9	37	0.1	0.2	0.1	87	0.45	0.074
1072283	Soil	1.3	41.4	9.9	84	<0.1	45.9	17.6	455	3.71	5.2	1.1	2.1	7.8	36	0.1	0.3	0.1	89	0.43	0.069
1072280	Soil	0.9	26.3	9.1	60	0.3	20.3	15.4	1742	2.35	4.6	0.7	1.4	3.1	35	0.2	0.4	0.2	53	0.30	0.084
1072265	Soil	0.1	90.9	1.9	72	<0.1	38.3	24.6	434	3.60	0.9	0.2	2.3	1.6	21	<0.1	<0.1	<0.1	94	0.56	0.042
1072268	Soil	0.8	84.7	7.5	44	0.1	23.4	14.2	626	2.62	3.1	1.4	2.6	1.7	39	0.1	0.2	0.1	70	0.85	0.079
1072267	Soil	0.5	119.2	8.3	57	<0.1	28.6	16.6	445	3.45	1.2	0.9	4.5	1.7	22	0.1	0.2	<0.1	74	0.66	0.060
1072272	Soil	0.6	25.4	11.3	54	<0.1	24.3	9.8	302	2.87	5.7	1.1	3.5	5.3	35	<0.1	0.4	0.2	60	0.46	0.049
1072263	Soil	0.6	67.2	4.5	69	0.1	20.3	19.1	451	4.25	4.9	0.4	2.3	1.3	24	<0.1	0.4	<0.1	85	0.34	0.072
1072266	Soil	0.2	82.0	2.5	69	<0.1	36.4	23.2	418	3.39	0.8	0.2	9.6	1.6	21	<0.1	<0.1	<0.1	91	0.54	0.040
1072269	Soil	1.2	60.7	12.2	54	0.1	34.9	14.1	470	3.29	5.3	1.5	4.4	5.1	25	<0.1	0.2	0.2	76	0.45	0.042
1072270	Soil	0.6	45.8	11.9	56	0.1	26.5	12.4	465	2.90	4.5	1.6	4.5	8.7	29	<0.1	0.3	0.2	60	0.41	0.046
1072255	Soil	0.8	48.7	8.7	70	0.2	16.1	13.1	509	4.65	3.3	1.0	4.8	2.6	34	<0.1	0.2	0.1	143	0.30	0.038
1072264	Soil	0.7	43.7	11.4	51	0.2	22.5	12.4	522	2.81	4.4	0.9	3.4	1.6	32	0.2	0.4	0.2	61	0.63	0.071
1072261	Soil	0.6	98.4	9.5	87	<0.1	29.8	15.5	535	3.46	6.6	0.6	3.2	2.9	29	0.1	0.3	0.1	83	0.37	0.049
1072262	Soil	1.4	46.4	9.5	52	0.1	23.9	15.5	582	3.50	9.0	0.9	3.6	3.5	21	0.2	0.5	0.2	76	0.21	0.041
1072404	Soil	1.0	32.5	7.6	56	0.1	28.2	17.1	373	3.66	9.1	0.5	1.9	2.6	18	0.2	0.4	0.1	74	0.19	0.029
1072405	Soil	0.7	99.6	10.6	35	0.2	15.2	9.1	221	3.01	5.7	0.9	2.0	0.5	33	<0.1	0.2	0.2	69	0.43	0.103
1072401	Soil	0.9	42.3	17.0	61	<0.1	33.1	14.0	433	3.34	6.6	1.4	3.1	10.8	20	0.1	0.3	0.3	62	0.24	0.042
1072406	Soil	0.3	135.7	3.6	50	<0.1	18.2	19.2	337	3.17	4.2	0.3	1.1	1.5	27	<0.1	0.2	<0.1	78	0.75	0.214
1072412	Soil	0.4	104.3	4.8	54	<0.1	23.5	14.3	284	3.10	4.0	0.2	1.0	1.1	31	<0.1	0.1	<0.1	73	0.66	0.156
1072407	Soil	0.1	158.8	2.1	55	<0.1	17.9	21.4	288	3.87	2.2	0.1	<0.5	0.6	36	<0.1	<0.1	<0.1	103	1.08	0.353
1072410	Soil	1.0	42.3	8.4	56	<0.1	22.9	12.4	313	3.45	7.7	0.3	1.8	2.0	17	<0.1	0.3	0.1	81	0.21	0.033
1072402	Soil	1.3	19.9	13.5	53	<0.1	25.0	11.6	318	3.92	7.5	0.6	15.6	7.4	16	0.1	0.4	0.2	65	0.16	0.031
1072411	Soil	1.0	65.5	8.2	61	<0.1	25.1	13.4	326	3.20	5.8	0.4	1.6	1.6	23	<0.1	0.3	0.1	78	0.30	0.052
1072427	Soil	0.7	43.9	9.6	56	<0.1	35.0	13.8	357	3.02	4.2	0.8	1.2	4.0	21	<0.1	0.2	0.2	69	0.40	0.039
1072426	Soil	1.1	27.9	30.7	58	0.1	42.6	10.8	424	2.69	4.4	1.4	2.4	8.1	24	<0.1	0.2	0.5	55	0.34	0.040
1072409	Soil	0.5	42.4	5.0	54	<0.1	15.7	12.8	298	2.95	4.0	0.2	0.7	1.0	22	<0.1	0.2	<0.1	69	0.45	0.119

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CERTIFICATE OF ANALYSIS DAW11000091.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1072111	Soil		9	26	0.37	85	0.101	<1	1.65	0.012	0.05	<0.1	0.02	2.4	<0.1	<0.05	7	<0.5	<0.2
1072125	Soil		24	31	0.56	140	0.123	<1	1.77	0.018	0.11	<0.1	0.12	3.8	0.2	<0.05	6	<0.5	<0.2
1072271	Soil		23	44	0.75	180	0.129	1	2.22	0.019	0.08	<0.1	0.05	4.2	0.1	<0.05	6	<0.5	<0.2
1072284	Soil		23	61	1.07	393	0.146	<1	2.48	0.017	0.47	<0.1	0.01	5.3	0.3	<0.05	7	0.7	<0.2
1072283	Soil		23	65	1.10	393	0.148	<1	2.60	0.018	0.44	<0.1	0.02	5.8	0.3	<0.05	7	<0.5	<0.2
1072280	Soil		11	31	0.47	495	0.075	2	1.58	0.026	0.09	<0.1	0.02	2.9	<0.1	<0.05	5	<0.5	<0.2
1072265	Soil		11	54	2.54	213	0.121	2	2.46	0.023	0.25	<0.1	<0.01	8.0	<0.1	<0.05	8	<0.5	<0.2
1072268	Soil		12	43	0.87	271	0.039	1	1.63	0.017	0.05	<0.1	0.07	4.6	<0.1	<0.05	5	0.7	<0.2
1072267	Soil		6	64	1.28	192	0.023	2	1.83	0.013	0.15	<0.1	0.03	7.3	<0.1	<0.05	5	<0.5	<0.2
1072272	Soil		20	57	0.75	216	0.112	<1	2.13	0.017	0.08	0.1	0.06	4.4	0.1	<0.05	6	<0.5	<0.2
1072263	Soil		4	34	1.40	109	0.102	1	3.07	0.020	0.07	<0.1	0.03	3.6	<0.1	<0.05	8	<0.5	<0.2
1072266	Soil		10	53	2.37	198	0.122	<1	2.34	0.022	0.23	<0.1	0.01	7.7	<0.1	<0.05	7	<0.5	<0.2
1072269	Soil		31	74	1.02	196	0.084	<1	2.24	0.015	0.11	0.1	0.09	4.9	0.1	<0.05	7	<0.5	<0.2
1072270	Soil		38	46	0.86	184	0.112	1	2.19	0.016	0.11	0.1	0.07	4.5	0.2	<0.05	6	<0.5	<0.2
1072255	Soil		10	38	1.64	470	0.124	<1	2.93	0.016	0.40	<0.1	0.02	14.8	0.3	0.12	9	2.7	<0.2
1072264	Soil		12	35	0.53	212	0.027	2	1.54	0.016	0.06	<0.1	0.05	4.4	<0.1	<0.05	5	<0.5	<0.2
1072261	Soil		10	50	1.14	342	0.180	1	2.42	0.016	0.28	<0.1	0.03	4.1	0.2	<0.05	7	<0.5	<0.2
1072262	Soil		8	43	0.67	144	0.095	<1	2.54	0.013	0.05	<0.1	0.04	4.3	0.1	<0.05	7	0.7	<0.2
1072404	Soil		5	41	0.77	182	0.119	<1	2.75	0.013	0.07	<0.1	0.03	3.9	<0.1	<0.05	6	0.6	<0.2
1072405	Soil		9	24	0.59	372	0.060	<1	2.15	0.019	0.06	<0.1	0.06	3.3	<0.1	<0.05	7	<0.5	<0.2
1072401	Soil		29	44	0.66	209	0.104	<1	2.62	0.011	0.11	<0.1	0.06	5.1	0.2	<0.05	7	0.5	<0.2
1072406	Soil		4	22	1.14	182	0.095	<1	2.02	0.035	0.17	<0.1	0.01	3.1	<0.1	<0.05	5	<0.5	<0.2
1072412	Soil		5	35	1.16	206	0.113	<1	2.13	0.028	0.13	<0.1	0.01	2.9	<0.1	<0.05	6	<0.5	<0.2
1072407	Soil		3	24	1.75	314	0.112	<1	2.11	0.043	0.42	<0.1	<0.01	3.0	0.1	<0.05	5	0.7	<0.2
1072410	Soil		5	42	0.97	162	0.162	<1	2.35	0.013	0.12	<0.1	0.01	2.4	<0.1	<0.05	8	<0.5	<0.2
1072402	Soil		9	41	0.65	124	0.144	<1	1.97	0.009	0.27	<0.1	0.02	3.0	0.2	<0.05	8	<0.5	<0.2
1072411	Soil		5	46	1.13	216	0.165	<1	2.24	0.016	0.21	<0.1	0.01	2.7	0.1	<0.05	7	<0.5	<0.2
1072427	Soil		10	80	1.34	285	0.173	<1	2.06	0.014	0.45	<0.1	<0.01	3.1	0.3	<0.05	7	<0.5	<0.2
1072426	Soil		14	61	0.88	235	0.119	<1	1.86	0.014	0.26	<0.1	0.02	3.5	0.4	<0.05	6	<0.5	<0.2
1072409	Soil		3	27	1.16	220	0.149	<1	2.07	0.017	0.23	<0.1	0.01	1.8	<0.1	<0.05	6	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS DAW11000091.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1093993	Soil	1.0	15.8	13.2	57	0.2	13.2	6.0	390	2.61	9.9	3.6	1.6	12.8	22	0.2	4.2	0.4	54	0.25	0.055
1072062	Soil	0.6	44.1	7.8	93	<0.1	53.0	25.1	694	4.85	7.4	1.1	2.6	7.8	37	<0.1	0.2	0.1	88	0.50	0.100
1072403	Soil	0.9	24.6	11.1	48	<0.1	17.3	11.2	249	2.95	6.6	0.5	2.1	2.0	19	0.2	0.4	0.1	64	0.21	0.036
1072408	Soil	0.7	53.9	7.1	49	<0.1	19.6	11.7	266	2.65	5.8	0.6	1.8	2.1	22	<0.1	0.4	0.1	66	0.33	0.080
1019800	Soil	0.7	26.6	11.8	60	0.1	24.7	10.2	458	2.97	8.7	2.4	3.5	11.6	28	0.1	0.7	0.5	61	0.33	0.065
1072052	Soil	1.4	45.6	14.8	81	0.3	52.7	13.3	805	3.21	7.6	1.4	3.0	7.8	35	0.4	0.4	0.5	62	0.80	0.073
1072114	Soil	1.0	15.4	17.1	59	<0.1	16.3	7.7	561	2.39	10.8	4.8	4.1	16.6	20	0.2	0.4	0.1	53	0.23	0.045
1072118	Soil	1.6	14.0	28.7	66	<0.1	19.2	15.3	1823	3.00	14.1	3.9	2.4	18.3	15	0.3	0.6	0.2	63	0.16	0.052
1093994	Soil	0.7	17.1	15.6	73	0.1	18.0	9.7	721	3.09	17.0	3.0	5.3	18.9	19	0.3	7.6	0.6	59	0.25	0.065
1093996	Soil	1.2	14.5	21.5	95	0.2	12.7	7.5	588	2.88	23.3	4.3	7.5	22.4	26	0.5	2.2	1.2	48	0.25	0.058
1072051	Soil	0.6	35.5	10.0	115	<0.1	17.4	13.7	1112	3.59	4.3	1.2	0.5	7.1	38	0.7	0.8	0.5	55	0.38	0.090
1072053	Soil	1.7	12.8	25.7	39	0.4	12.2	5.1	242	2.22	9.7	0.6	1.4	2.2	17	0.4	0.6	0.7	61	0.15	0.024
1072063	Soil	1.9	30.1	10.2	68	<0.1	35.7	13.3	418	3.23	7.9	0.7	2.2	2.6	18	0.3	0.3	0.2	82	0.21	0.062
1093997	Soil	1.2	18.9	13.4	76	<0.1	22.1	9.8	468	3.46	24.5	2.3	7.8	10.6	19	0.7	1.4	0.4	73	0.21	0.046
1019799	Soil	1.1	26.9	15.2	84	0.2	20.0	9.4	689	3.22	14.3	4.1	5.0	21.1	29	0.6	1.2	1.4	62	0.38	0.088
1072054	Soil	0.5	66.1	8.5	84	<0.1	77.8	30.4	752	4.80	4.2	1.1	1.3	6.9	37	0.1	0.2	0.1	111	0.55	0.106
1072056	Soil	1.8	27.8	13.2	33	0.3	22.2	5.7	162	2.18	5.9	1.2	2.2	2.2	19	0.2	0.4	0.2	55	0.21	0.032
1072065	Soil	0.7	26.5	6.0	88	<0.1	33.2	16.6	620	4.23	4.8	0.7	0.6	4.4	32	<0.1	0.2	0.1	72	0.39	0.094
1093992	Soil	1.4	25.1	20.0	82	0.2	23.4	10.2	721	3.59	19.6	5.6	8.3	20.4	25	0.4	8.1	0.6	70	0.28	0.058
1019798	Soil	1.2	29.6	15.2	83	0.4	22.0	10.6	627	3.22	19.0	4.6	7.3	13.8	27	0.5	1.4	1.6	67	0.36	0.097
1091080	Soil	1.3	30.6	9.7	56	<0.1	33.9	12.3	331	2.93	10.0	0.6	2.3	16.0	21	0.1	0.6	0.2	67	0.23	0.024
1091079	Soil	2.1	25.7	13.3	59	<0.1	33.1	14.9	447	4.06	11.5	1.1	4.5	19.8	13	0.2	0.7	0.3	77	0.15	0.035
1091078	Soil	3.2	21.9	30.5	50	<0.1	54.6	15.6	556	4.12	8.9	1.5	0.7	9.5	11	<0.1	0.4	0.6	51	0.12	0.036
1091077	Soil	4.4	19.4	19.8	77	<0.1	39.5	18.1	768	5.00	6.2	2.9	1.6	22.2	24	<0.1	0.6	0.3	63	0.49	0.123
1091052	Soil	0.7	24.9	10.5	56	<0.1	29.9	20.2	393	3.88	10.5	0.7	14.4	3.7	24	<0.1	0.4	0.1	91	0.51	0.090
1091083	Soil	0.6	21.3	7.8	52	<0.1	63.8	19.4	397	3.80	7.2	0.8	1.0	8.4	16	0.2	1.4	0.1	76	0.24	0.030
1091085	Soil	1.2	15.4	16.3	21	<0.1	7.6	4.3	173	1.77	6.1	0.9	2.9	8.0	11	0.1	1.4	0.3	39	0.06	0.021
1091081	Soil	4.5	30.7	23.3	42	<0.1	16.2	9.4	349	2.80	7.2	2.2	81.4	30.1	7	0.1	1.0	0.5	43	0.08	0.031
1091053	Soil	1.1	28.8	6.7	57	<0.1	28.3	21.8	478	4.20	8.7	0.7	11.0	3.2	22	<0.1	0.4	0.1	102	0.47	0.112
1091051	Soil	0.9	29.9	5.7	61	<0.1	24.7	18.9	440	4.05	14.8	0.6	24.5	3.1	21	<0.1	0.6	<0.1	100	0.43	0.078

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1093993	Soil	24	24	0.48	114	0.116	<1	1.50	0.011	0.10	<0.1	0.07	3.1	0.5	<0.05	6	<0.5	<0.2
1072062	Soil	28	98	1.73	348	0.191	<1	3.24	0.011	1.19	0.2	0.01	4.4	0.6	<0.05	9	<0.5	<0.2
1072403	Soil	6	30	0.59	123	0.106	<1	1.97	0.013	0.06	<0.1	0.04	2.8	0.1	<0.05	6	<0.5	<0.2
1072408	Soil	9	31	0.74	191	0.098	<1	1.85	0.017	0.09	<0.1	0.03	3.5	<0.1	<0.05	6	<0.5	<0.2
1019800	Soil	25	33	0.61	184	0.103	<1	2.06	0.015	0.09	0.2	0.04	4.1	0.4	<0.05	6	<0.5	<0.2
1072052	Soil	40	45	1.37	290	0.093	<1	2.07	0.021	0.19	0.2	0.07	4.3	0.2	<0.05	7	<0.5	<0.2
1072114	Soil	18	29	0.46	98	0.089	<1	1.62	0.012	0.06	0.1	0.04	2.9	0.1	<0.05	5	<0.5	<0.2
1072118	Soil	12	36	0.45	93	0.089	<1	2.07	0.010	0.06	0.1	0.05	2.7	0.1	<0.05	7	<0.5	<0.2
1093994	Soil	24	28	0.55	120	0.125	1	1.87	0.011	0.12	0.1	0.05	3.6	0.5	<0.05	7	<0.5	<0.2
1093996	Soil	40	23	0.50	128	0.102	<1	1.51	0.011	0.14	0.1	0.05	3.1	0.4	<0.05	6	0.5	<0.2
1072051	Soil	16	27	1.04	318	0.080	<1	2.52	0.015	0.35	<0.1	0.01	4.6	0.4	<0.05	8	<0.5	<0.2
1072053	Soil	8	27	0.28	111	0.070	<1	1.21	0.009	0.05	<0.1	0.03	1.7	<0.1	<0.05	7	<0.5	<0.2
1072063	Soil	8	70	0.78	183	0.106	1	2.07	0.010	0.19	0.2	0.03	2.5	0.2	<0.05	7	0.8	<0.2
1093997	Soil	18	34	0.60	137	0.094	2	2.04	0.010	0.07	0.2	0.05	3.6	0.2	<0.05	7	0.6	<0.2
1019799	Soil	35	33	0.62	229	0.130	2	1.76	0.015	0.15	0.2	0.05	4.9	0.6	<0.05	6	<0.5	<0.2
1072054	Soil	19	237	2.71	527	0.242	<1	3.61	0.010	0.88	0.1	0.01	4.5	0.6	<0.05	10	<0.5	<0.2
1072056	Soil	21	30	0.35	161	0.061	1	1.32	0.012	0.06	0.1	0.05	2.2	0.1	<0.05	6	<0.5	<0.2
1072065	Soil	24	70	1.30	368	0.172	1	2.82	0.011	0.77	0.2	0.02	3.6	0.5	<0.05	8	<0.5	<0.2
1093992	Soil	30	39	0.59	198	0.109	2	2.24	0.011	0.12	0.1	0.15	5.1	0.5	<0.05	7	0.6	<0.2
1019798	Soil	31	35	0.59	188	0.119	1	1.90	0.014	0.13	0.1	0.06	4.5	0.5	<0.05	6	0.6	<0.2
1091080	Soil	14	39	0.73	187	0.107	1	2.39	0.011	0.07	0.2	0.01	3.4	0.1	<0.05	6	<0.5	<0.2
1091079	Soil	16	53	0.73	166	0.098	2	2.77	0.008	0.11	0.2	0.03	4.1	0.2	<0.05	7	<0.5	<0.2
1091078	Soil	5	52	1.30	155	0.122	<1	2.68	0.006	0.95	<0.1	<0.01	2.9	0.6	<0.05	8	<0.5	<0.2
1091077	Soil	59	50	1.31	233	0.169	2	2.26	0.010	0.81	0.2	0.02	6.6	0.6	<0.05	8	0.7	<0.2
1091052	Soil	10	51	1.46	311	0.157	2	2.44	0.012	0.30	0.1	0.03	5.1	0.2	<0.05	8	<0.5	<0.2
1091083	Soil	13	116	1.61	107	0.131	2	2.92	0.007	0.20	0.3	<0.01	3.3	0.3	<0.05	6	<0.5	<0.2
1091085	Soil	13	15	0.13	63	0.036	<1	1.03	0.005	0.06	<0.1	0.02	1.3	<0.1	<0.05	5	<0.5	<0.2
1091081	Soil	8	22	0.26	100	0.034	<1	1.80	0.006	0.07	0.2	0.01	1.9	<0.1	<0.05	5	0.5	<0.2
1091053	Soil	10	47	1.47	291	0.175	<1	2.44	0.014	0.45	0.1	0.03	4.0	0.2	<0.05	8	<0.5	<0.2
1091051	Soil	9	42	1.45	279	0.172	<1	2.21	0.010	0.31	0.1	0.02	3.8	0.2	<0.05	9	<0.5	<0.2

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		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1091064	Soil		1.7	15.8	13.8	72	<0.1	16.0	14.4	465	4.02	7.1	0.8	1.7	7.4	17	0.1	0.4	0.1	107	0.25	0.048
1091082	Soil		1.7	9.6	11.6	20	<0.1	5.5	2.6	104	1.37	4.9	0.4	3.9	4.8	9	0.1	0.6	0.2	59	0.07	0.017
1091055	Soil		0.6	37.7	9.0	60	<0.1	33.4	23.2	516	4.27	7.1	0.6	30.9	3.8	22	<0.1	1.1	<0.1	100	0.45	0.082
1091054	Soil		0.7	27.1	7.6	59	<0.1	28.0	20.0	403	4.19	8.3	0.6	14.4	4.1	22	<0.1	0.5	0.1	96	0.46	0.083
1091063	Soil		1.6	16.1	11.9	77	<0.1	16.2	15.4	491	4.11	6.3	0.8	1.0	7.1	16	<0.1	0.4	0.1	106	0.25	0.058
1091084	Soil		0.7	14.2	10.5	34	<0.1	16.9	10.2	366	2.41	5.7	1.2	2.2	27.0	15	0.2	0.6	0.3	47	0.16	0.020
1072422	Soil		1.0	22.2	10.9	51	0.1	23.4	16.6	521	3.18	6.0	0.5	1.8	5.5	17	0.2	0.4	0.2	62	0.19	0.029
1072413	Soil		0.8	40.7	7.4	45	0.1	26.3	14.5	292	3.01	7.1	0.3	0.7	1.9	20	<0.1	0.4	0.1	79	0.31	0.068
1072425	Soil		1.1	24.8	22.3	63	0.2	27.4	11.0	703	2.73	3.6	0.6	1.9	3.9	24	0.8	0.3	0.8	57	0.29	0.030
1072424	Soil		0.9	47.8	11.6	75	0.2	53.9	18.1	458	3.88	5.0	1.0	1.8	8.6	24	0.2	0.2	0.1	70	0.44	0.050
1072421	Soil		0.6	39.2	10.1	79	0.1	33.2	14.6	240	3.71	4.6	0.9	1.2	11.5	17	<0.1	0.3	<0.1	53	0.26	0.030
1072420	Soil		1.2	23.3	14.7	67	<0.1	19.7	18.0	1233	3.07	5.7	0.3	0.9	1.4	25	0.3	0.5	0.2	71	0.32	0.054
1072417	Soil		0.4	148.4	3.5	64	<0.1	12.6	15.1	341	2.89	2.3	0.1	<0.5	0.6	23	<0.1	0.2	<0.1	75	0.77	0.295
1072423	Soil		1.0	56.9	12.9	90	0.2	68.4	19.8	498	3.90	4.8	1.2	3.3	9.0	24	0.2	0.2	0.1	81	0.45	0.052
1072419	Soil		0.9	28.4	11.2	66	<0.1	18.0	13.2	529	2.94	5.0	0.3	0.9	1.6	19	0.2	0.5	0.1	68	0.26	0.049
1072414	Soil		0.5	172.6	5.5	48	<0.1	19.8	13.9	235	2.84	5.4	0.2	0.9	1.1	23	<0.1	0.2	<0.1	77	0.61	0.220
1072416	Soil		0.6	87.5	7.0	47	0.1	17.4	13.6	298	2.65	4.8	0.3	7.3	1.5	24	0.1	0.2	<0.1	77	0.48	0.143
1072418	Soil		1.0	34.1	8.9	42	0.1	16.4	10.3	320	2.66	6.1	0.3	1.9	1.2	19	0.1	0.4	0.1	70	0.25	0.081
1093987	Soil		1.2	16.2	14.3	61	<0.1	16.6	7.9	425	2.79	12.8	2.9	8.5	10.7	16	0.4	1.1	0.2	62	0.17	0.042
1094000	Soil		1.7	21.4	20.8	74	<0.1	16.7	9.1	577	3.30	35.7	5.3	11.7	21.1	19	0.5	2.1	1.5	62	0.23	0.068
1072428	Soil		0.8	42.2	9.7	43	2.1	25.7	12.1	244	2.22	3.7	0.4	1.4	1.4	15	<0.1	0.2	0.2	61	0.28	0.024
1072415	Soil		0.5	119.6	5.7	55	<0.1	19.1	15.7	259	2.93	4.7	0.2	2.0	1.1	25	<0.1	0.2	<0.1	82	0.67	0.194
1091058	Soil		1.0	55.1	21.4	77	<0.1	35.2	29.3	845	4.72	7.1	1.5	13.6	5.8	23	0.1	0.8	0.2	104	0.49	0.100
1091059	Soil		1.1	30.5	7.8	54	<0.1	24.8	23.6	710	4.06	7.6	0.5	3.3	2.5	18	0.1	0.3	0.1	103	0.37	0.064
1091057	Soil		0.8	29.3	6.2	67	0.2	30.2	25.2	610	4.53	6.7	0.5	8.2	2.5	23	<0.1	0.5	<0.1	106	0.52	0.094
1091056	Soil		0.9	28.5	8.1	55	<0.1	25.1	20.4	387	4.36	9.3	1.1	16.4	3.6	19	0.1	0.9	0.1	107	0.41	0.091
1091065	Soil		1.7	25.9	18.3	79	<0.1	30.3	24.7	835	4.37	9.0	1.0	1.3	11.6	15	0.2	1.1	0.2	78	0.23	0.049
1091061	Soil		0.9	47.5	9.6	79	<0.1	67.8	30.7	707	5.12	7.3	0.7	13.0	5.8	20	0.1	0.6	0.2	122	0.42	0.088
1091062	Soil		1.0	54.2	10.3	80	0.3	80.3	32.9	820	5.26	6.3	0.9	16.8	6.5	23	<0.1	0.6	0.2	129	0.52	0.120
1091060	Soil		1.0	61.0	6.3	76	<0.1	22.3	35.2	892	6.66	5.4	0.5	8.7	2.1	21	0.1	0.6	0.1	179	0.62	0.166

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS DAW11000091.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1091064	Soil	12	28	0.97	132	0.165	1	1.83	0.008	0.28	0.1	0.02	5.2	0.3	<0.05	9	<0.5	<0.2
1091082	Soil	10	14	0.09	61	0.073	<1	0.82	0.005	0.04	<0.1	0.02	1.1	<0.1	<0.05	6	<0.5	<0.2
1091055	Soil	8	60	1.74	210	0.184	<1	2.68	0.010	0.42	0.1	0.02	4.3	0.2	<0.05	8	<0.5	0.6
1091054	Soil	9	44	1.50	250	0.166	<1	2.57	0.010	0.45	0.1	0.03	4.1	0.3	<0.05	8	<0.5	<0.2
1091063	Soil	11	26	1.09	132	0.175	1	2.03	0.008	0.34	0.1	0.02	5.7	0.3	<0.05	9	<0.5	<0.2
1091084	Soil	17	26	0.51	111	0.055	1	1.90	0.008	0.07	0.3	0.02	2.8	<0.1	<0.05	5	<0.5	<0.2
1072422	Soil	12	35	0.60	215	0.110	2	1.89	0.013	0.26	<0.1	0.02	2.8	0.2	<0.05	7	<0.5	<0.2
1072413	Soil	6	37	0.88	274	0.115	1	2.17	0.019	0.08	0.1	0.02	3.3	<0.1	<0.05	6	<0.5	<0.2
1072425	Soil	9	40	0.60	376	0.086	1	1.71	0.026	0.17	0.1	0.02	2.8	0.2	<0.05	7	<0.5	<0.2
1072424	Soil	28	64	1.08	324	0.154	<1	2.29	0.014	0.45	<0.1	0.03	5.1	0.3	<0.05	7	<0.5	<0.2
1072421	Soil	23	41	0.88	278	0.133	<1	2.08	0.009	0.51	<0.1	0.02	4.6	0.5	<0.05	7	<0.5	<0.2
1072420	Soil	5	33	0.63	414	0.071	<1	1.79	0.017	0.07	<0.1	0.02	2.5	<0.1	<0.05	6	<0.5	<0.2
1072417	Soil	3	17	1.29	277	0.134	<1	1.97	0.017	0.42	<0.1	0.01	1.5	<0.1	<0.05	5	<0.5	<0.2
1072423	Soil	33	84	1.24	365	0.152	<1	2.39	0.012	0.52	<0.1	0.04	6.1	0.4	<0.05	8	<0.5	<0.2
1072419	Soil	5	28	0.66	232	0.084	<1	1.75	0.013	0.11	<0.1	0.02	2.5	<0.1	<0.05	6	<0.5	<0.2
1072414	Soil	3	26	1.02	281	0.121	2	1.97	0.020	0.27	<0.1	0.02	2.3	<0.1	<0.05	5	<0.5	<0.2
1072416	Soil	5	26	0.88	272	0.104	<1	1.66	0.016	0.13	<0.1	0.02	2.5	<0.1	<0.05	5	<0.5	<0.2
1072418	Soil	5	27	0.62	219	0.090	1	1.53	0.015	0.11	0.1	0.02	2.3	<0.1	<0.05	5	<0.5	<0.2
1093987	Soil	23	30	0.44	100	0.073	<1	1.62	0.008	0.07	0.1	0.09	2.8	0.3	<0.05	6	<0.5	<0.2
1094000	Soil	45	30	0.45	130	0.099	2	1.62	0.012	0.12	0.1	0.04	3.6	0.6	0.05	6	0.7	<0.2
1072428	Soil	5	51	0.95	199	0.135	<1	1.51	0.015	0.19	<0.1	0.02	2.5	0.1	<0.05	6	<0.5	<0.2
1072415	Soil	4	23	1.25	413	0.113	<1	1.85	0.021	0.33	<0.1	<0.01	2.1	<0.1	<0.05	5	<0.5	<0.2
1091058	Soil	23	50	1.53	311	0.140	<1	2.74	0.011	0.41	0.2	0.05	8.4	0.3	<0.05	8	1.0	<0.2
1091059	Soil	8	46	1.40	283	0.171	<1	2.31	0.012	0.24	0.1	0.02	3.7	0.2	<0.05	8	<0.5	<0.2
1091057	Soil	7	50	1.78	257	0.185	<1	2.74	0.013	0.47	0.1	0.01	4.5	0.3	<0.05	8	<0.5	<0.2
1091056	Soil	14	44	1.24	267	0.151	<1	2.39	0.012	0.26	0.1	0.04	5.0	0.2	0.07	7	<0.5	<0.2
1091065	Soil	15	48	1.02	114	0.141	<1	2.52	0.010	0.28	0.2	0.03	4.0	0.3	<0.05	7	<0.5	<0.2
1091061	Soil	11	154	2.05	244	0.151	<1	2.92	0.009	0.48	0.1	0.01	9.0	0.3	<0.05	9	<0.5	<0.2
1091062	Soil	12	181	2.85	259	0.162	<1	3.67	0.009	0.70	<0.1	0.01	11.8	0.3	0.06	9	<0.5	<0.2
1091060	Soil	7	36	2.13	404	0.241	<1	3.35	0.014	0.65	<0.1	0.01	7.4	0.3	<0.05	12	<0.5	<0.2

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS DAW11000091.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1091074	Soil	1.4	22.2	12.0	65	<0.1	31.3	12.9	404	3.39	12.2	0.8	2.8	7.8	19	0.3	0.7	0.2	73	0.20	0.042
1091075	Soil	3.6	25.1	10.6	67	<0.1	47.9	12.0	518	4.73	11.3	1.2	<0.5	7.8	9	<0.1	0.5	0.2	74	0.13	0.053
1091076	Soil	1.8	18.2	13.2	54	<0.1	35.3	15.1	520	3.74	5.9	1.0	0.8	9.8	13	0.1	0.5	0.2	78	0.20	0.051
1091066	Soil	1.1	37.0	10.2	88	0.4	147.9	23.1	485	3.47	6.7	1.0	1.3	8.6	18	0.1	0.4	0.2	71	0.23	0.044
1091070	Soil	0.6	38.2	5.8	75	0.9	65.5	22.4	522	3.39	2.7	0.7	1.5	7.4	26	<0.1	<0.1	<0.1	65	0.67	0.092
1091071	Soil	0.9	48.2	10.3	67	<0.1	47.4	19.6	439	4.35	7.0	0.8	1.1	5.7	17	0.1	0.3	0.5	58	0.20	0.040
1091072	Soil	0.6	39.6	7.1	61	<0.1	25.9	18.1	370	3.55	8.6	0.5	1.4	3.4	13	<0.1	0.3	0.1	80	0.19	0.024
1091073	Soil	1.8	25.7	13.1	67	<0.1	28.3	13.6	409	3.73	13.1	1.2	4.6	11.0	16	0.2	0.7	0.2	77	0.16	0.031
1072123	Soil	1.4	19.3	22.9	88	<0.1	22.6	12.5	940	3.34	16.1	4.3	4.6	20.2	25	0.2	0.8	0.2	69	0.33	0.042
1072101	Soil	1.3	16.2	16.1	64	<0.1	18.6	8.6	599	2.66	5.9	2.7	2.2	8.0	18	0.2	0.4	0.2	65	0.26	0.055
1072109	Soil	0.9	20.8	36.9	66	<0.1	23.9	11.2	840	2.75	134.1	6.0	18.9	17.1	20	0.3	1.2	0.1	63	0.27	0.054
1072104	Soil	0.8	27.5	13.4	59	<0.1	26.5	9.2	376	2.96	9.2	2.9	3.6	11.4	27	<0.1	0.4	0.1	71	0.41	0.067
1072120	Soil	1.8	14.8	27.7	64	<0.1	18.4	25.1	3020	3.38	39.1	2.5	5.5	13.1	19	<0.1	1.0	0.2	78	0.17	0.044
1054884	Soil	1.4	18.4	17.4	62	<0.1	14.1	6.4	453	2.52	6.2	3.8	2.4	8.2	24	0.2	0.4	0.2	51	0.24	0.056
1072108	Soil	0.8	33.4	16.0	70	<0.1	27.6	12.0	585	3.35	29.0	7.3	5.9	14.8	25	0.2	0.5	0.2	74	0.38	0.070
1072119	Soil	1.7	14.0	16.2	60	<0.1	16.2	13.1	1071	2.66	24.1	2.9	14.6	12.9	21	0.2	0.5	0.1	63	0.24	0.036
1072122	Soil	1.3	15.7	30.3	78	<0.1	17.4	12.8	1233	2.83	17.8	4.2	3.0	14.0	20	0.3	0.9	0.2	64	0.23	0.042
1072105	Soil	0.9	16.5	13.1	29	<0.1	11.8	3.4	139	1.33	13.7	2.7	2.8	0.4	20	0.3	0.4	0.1	37	0.19	0.044
1072112	Soil	1.3	18.0	18.6	61	<0.1	21.3	12.6	614	3.43	16.6	2.2	5.2	12.5	16	0.4	0.4	0.2	81	0.21	0.040
1072107	Soil	0.9	20.6	30.8	72	0.3	19.5	8.7	826	2.66	56.8	11.9	7.4	19.0	29	0.1	0.9	0.1	55	0.34	0.051
1072132	Soil	2.0	9.6	28.9	68	<0.1	11.2	7.4	746	2.70	5.6	2.1	1.8	21.8	21	<0.1	0.4	0.2	53	0.19	0.048
1072113	Soil	1.0	16.4	13.1	59	0.3	27.4	12.4	300	3.08	11.5	1.6	7.6	10.8	19	0.2	0.4	0.2	65	0.20	0.038
1054885	Soil	1.2	15.0	17.4	48	<0.1	11.6	6.5	583	2.16	4.4	3.6	4.0	11.5	18	<0.1	0.3	0.1	42	0.16	0.050
1072106	Soil	1.0	20.1	17.5	54	<0.1	20.0	8.6	566	2.52	89.9	4.7	5.8	14.8	26	0.1	0.6	0.1	56	0.29	0.036
1072218	Soil	0.3	120.6	3.8	43	<0.1	23.2	15.5	207	2.43	1.8	<0.1	<0.5	0.3	16	<0.1	0.1	<0.1	78	0.35	0.016
1091069	Soil	0.9	45.9	27.6	142	<0.1	62.2	21.4	750	4.07	7.2	1.3	<0.5	9.7	23	0.4	0.3	0.4	62	0.31	0.072
1091067	Soil	1.1	45.4	20.5	123	<0.1	40.7	22.7	1045	4.55	12.3	0.9	0.8	4.1	15	0.5	1.2	0.5	66	0.21	0.031
1091068	Soil	1.3	20.5	10.3	76	<0.1	35.9	9.6	309	3.41	6.6	0.5	<0.5	2.7	13	0.2	0.4	0.2	63	0.21	0.041
1072220	Soil	0.1	78.5	1.4	50	<0.1	24.1	16.4	274	2.72	1.0	<0.1	<0.5	0.2	15	<0.1	<0.1	<0.1	82	0.48	0.069
1072222	Soil	0.8	73.2	8.9	47	<0.1	17.3	13.7	295	2.67	3.3	0.1	<0.5	0.6	16	<0.1	0.2	0.1	77	0.45	0.027

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1091074	Soil	11	49	0.56	272	0.072	1	3.62	0.012	0.05	0.1	0.03	4.3	0.1	<0.05	6	0.6	<0.2
1091075	Soil	7	60	1.16	94	0.210	<1	2.54	0.007	0.46	0.1	0.01	2.7	0.4	<0.05	8	<0.5	<0.2
1091076	Soil	16	54	1.24	132	0.173	<1	2.59	0.008	0.40	0.1	0.02	3.7	0.4	<0.05	8	<0.5	<0.2
1091066	Soil	19	155	1.39	154	0.148	<1	2.47	0.010	0.21	<0.1	0.02	4.1	0.2	0.05	7	<0.5	<0.2
1091070	Soil	23	94	2.23	275	0.201	<1	2.67	0.011	0.72	<0.1	<0.01	3.1	0.3	<0.05	7	<0.5	<0.2
1091071	Soil	9	59	1.32	173	0.219	1	3.22	0.008	0.58	<0.1	0.02	2.0	0.4	<0.05	7	<0.5	<0.2
1091072	Soil	8	34	1.13	188	0.143	1	2.78	0.013	0.32	0.1	0.03	4.1	0.3	<0.05	6	<0.5	<0.2
1091073	Soil	16	49	0.60	199	0.073	<1	2.96	0.012	0.06	0.2	0.04	5.2	0.1	<0.05	6	0.6	<0.2
1072123	Soil	29	39	0.65	165	0.107	<1	2.23	0.014	0.09	0.1	0.07	4.9	0.2	<0.05	7	<0.5	<0.2
1072101	Soil	14	32	0.50	109	0.093	2	1.61	0.013	0.06	<0.1	0.03	3.1	0.1	<0.05	6	<0.5	<0.2
1072109	Soil	18	35	0.54	115	0.088	2	2.09	0.014	0.06	0.2	0.08	3.5	<0.1	<0.05	5	<0.5	<0.2
1072104	Soil	25	41	0.65	173	0.109	1	2.30	0.016	0.06	0.1	0.04	5.2	<0.1	<0.05	6	<0.5	<0.2
1072120	Soil	12	34	0.50	119	0.099	2	1.83	0.016	0.10	0.1	0.04	3.0	0.2	0.08	7	0.6	<0.2
1054884	Soil	38	27	0.39	155	0.072	1	1.84	0.011	0.09	0.1	0.09	2.9	0.2	0.07	7	<0.5	<0.2
1072108	Soil	34	42	0.64	190	0.102	2	2.02	0.019	0.07	0.2	0.09	6.3	0.1	<0.05	6	0.6	<0.2
1072119	Soil	12	28	0.48	105	0.094	1	1.39	0.014	0.07	0.1	0.05	3.1	0.1	<0.05	5	<0.5	<0.2
1072122	Soil	25	33	0.49	132	0.100	<1	1.76	0.013	0.07	0.1	0.05	3.8	0.2	<0.05	7	0.6	<0.2
1072105	Soil	24	19	0.21	141	0.038	2	1.17	0.016	0.04	<0.1	0.07	1.4	<0.1	0.06	5	<0.5	<0.2
1072112	Soil	13	37	0.50	127	0.105	1	2.61	0.012	0.06	0.1	0.05	3.7	0.1	0.08	8	<0.5	<0.2
1072107	Soil	29	32	0.49	153	0.091	<1	1.44	0.016	0.05	<0.1	0.13	4.7	0.1	<0.05	4	<0.5	<0.2
1072132	Soil	42	23	0.39	116	0.118	1	1.40	0.011	0.19	0.1	0.04	2.9	0.3	<0.05	7	<0.5	<0.2
1072113	Soil	10	40	0.52	152	0.089	<1	2.93	0.013	0.05	0.1	0.03	3.7	0.2	<0.05	6	<0.5	<0.2
1054885	Soil	45	22	0.31	132	0.074	<1	1.49	0.014	0.09	0.1	0.08	2.7	0.2	<0.05	5	<0.5	<0.2
1072106	Soil	28	36	0.44	137	0.089	1	1.77	0.012	0.07	0.1	0.05	4.5	0.1	<0.05	6	<0.5	<0.2
1072218	Soil	2	33	1.41	183	0.116	<1	1.92	0.020	0.16	<0.1	<0.01	2.7	<0.1	<0.05	5	<0.5	<0.2
1091069	Soil	14	134	1.86	240	0.218	2	3.29	0.009	0.90	0.1	0.01	2.8	0.5	<0.05	8	<0.5	<0.2
1091067	Soil	8	41	0.62	182	0.060	2	2.90	0.009	0.07	0.1	0.01	3.7	0.1	<0.05	7	<0.5	<0.2
1091068	Soil	6	45	1.24	110	0.167	1	2.66	0.007	0.17	0.1	0.01	1.8	0.2	<0.05	8	<0.5	<0.2
1072220	Soil	<1	30	1.89	218	0.144	<1	2.04	0.013	0.29	<0.1	<0.01	4.1	<0.1	<0.05	7	<0.5	<0.2
1072222	Soil	2	26	1.12	170	0.067	<1	1.97	0.021	0.08	<0.1	<0.01	4.4	<0.1	<0.05	5	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS DAW11000091.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1072224	Soil	0.4	116.9	4.6	34	<0.1	28.9	12.3	255	2.16	2.9	0.1	<0.5	0.6	10	<0.1	0.2	<0.1	60	0.27	0.021
1072215	Soil	0.6	108.6	4.5	59	<0.1	24.5	17.2	320	3.36	3.7	0.2	<0.5	1.0	13	<0.1	0.2	<0.1	103	0.28	0.043
1072214	Soil	0.4	81.5	3.4	48	<0.1	24.3	14.9	273	2.18	2.0	0.2	0.8	0.6	9	<0.1	0.1	<0.1	76	0.24	0.045
1072219	Soil	0.5	155.1	4.1	41	<0.1	18.4	10.5	198	2.08	2.2	0.1	1.0	0.4	14	<0.1	0.2	<0.1	71	0.34	0.045
1072223	Soil	0.2	116.2	2.1	37	<0.1	22.1	15.1	212	2.32	1.6	0.1	55.5	0.5	10	0.1	<0.1	<0.1	78	0.28	0.035
1072216	Soil	1.0	38.7	6.4	64	<0.1	21.0	15.8	696	2.60	4.4	0.2	0.9	0.9	14	0.1	0.3	0.1	72	0.24	0.048
1072213	Soil	0.8	129.5	6.9	68	0.3	23.9	12.4	300	2.75	5.1	0.5	8.9	2.0	15	0.2	0.2	<0.1	84	0.27	0.035
1072221	Soil	0.2	93.8	2.7	41	<0.1	21.5	16.6	255	2.38	1.9	<0.1	<0.5	0.3	15	<0.1	<0.1	<0.1	69	0.39	0.032
1072225	Soil	0.3	140.9	2.9	71	<0.1	22.5	17.3	398	4.51	1.0	0.1	1.5	0.3	14	0.1	<0.1	<0.1	200	0.44	0.084
1072217	Soil	0.8	71.5	7.1	45	<0.1	24.5	12.6	583	2.56	4.4	0.2	<0.5	1.0	20	0.1	0.3	<0.1	70	0.37	0.049
1093988	Soil	1.3	19.4	14.9	80	0.1	18.4	8.6	493	3.24	15.7	3.7	4.7	15.4	20	0.4	1.4	0.2	64	0.22	0.065
1019797	Soil	1.2	27.3	13.4	83	0.3	19.5	10.2	608	3.23	17.9	5.2	6.5	14.7	27	0.4	1.4	1.7	68	0.36	0.095
1072057	Soil	1.7	21.3	8.4	45	0.1	15.9	7.6	285	2.52	7.0	0.5	0.9	2.6	14	<0.1	0.3	0.2	69	0.19	0.026
1093998	Soil	0.9	26.8	11.0	64	<0.1	20.1	9.4	538	3.11	11.2	4.5	4.2	18.6	25	0.2	1.0	2.6	63	0.29	0.050
1072059	Soil	1.1	22.7	12.7	61	<0.1	21.2	10.6	467	2.85	9.1	1.2	<0.5	11.2	23	<0.1	0.3	0.6	55	0.32	0.035
1072061	Soil	0.8	22.3	15.4	54	<0.1	28.8	13.3	323	3.01	9.4	0.7	0.6	3.7	22	0.2	0.3	0.2	66	0.29	0.048
1072058	Soil	1.4	33.7	10.5	62	0.2	26.7	11.5	443	3.07	13.6	1.4	3.5	8.5	23	0.1	0.3	0.4	65	0.36	0.043
1093990	Soil	1.0	21.1	12.8	72	0.4	21.4	12.2	528	3.11	35.2	3.1	18.8	11.9	21	0.5	4.3	0.6	62	0.27	0.062
1072055	Soil	0.9	58.5	8.1	62	<0.1	31.4	15.8	569	3.45	8.5	0.9	3.0	4.2	23	<0.1	0.4	0.2	83	0.36	0.053
1072066	Soil	1.5	21.8	8.1	45	<0.1	38.3	9.4	338	2.74	5.8	0.5	<0.5	1.5	13	<0.1	0.3	0.1	80	0.16	0.040
1072064	Soil	1.4	29.6	8.7	70	0.2	38.2	13.1	427	3.17	5.9	0.8	<0.5	3.0	17	0.2	0.3	0.2	76	0.25	0.069
1093991	Soil	0.9	17.5	13.0	65	0.3	18.0	8.2	387	2.90	19.6	3.3	9.7	10.1	22	0.3	4.5	0.8	59	0.28	0.056
1093999	Soil	1.2	25.9	11.9	56	0.2	20.8	9.2	399	3.01	17.6	3.6	7.0	11.9	25	0.2	1.2	1.0	65	0.30	0.043
1093989	Soil	0.8	17.7	14.1	79	0.2	18.7	8.2	541	2.81	37.5	4.5	10.8	14.3	23	0.4	4.1	0.4	52	0.29	0.064
1072060	Soil	1.0	22.1	9.7	57	0.1	26.5	11.3	351	3.34	12.1	0.8	<0.5	6.9	20	0.1	0.3	0.3	69	0.25	0.040
1093995	Soil	1.3	16.1	15.0	69	0.1	18.4	15.2	1038	3.68	25.6	2.7	5.6	13.2	20	0.8	2.0	0.3	66	0.21	0.071
1072207	Soil	0.7	159.8	5.7	269	0.1	18.4	18.9	388	4.09	1.3	0.2	3.6	0.9	9	0.8	0.1	<0.1	161	0.26	0.062
1072233	Soil	0.1	96.9	1.0	25	<0.1	56.5	15.6	171	1.84	1.5	<0.1	<0.5	0.5	10	<0.1	<0.1	<0.1	58	0.25	0.016
1072201	Soil	1.1	18.1	15.4	41	<0.1	12.6	5.9	248	2.40	4.8	0.4	<0.5	1.7	9	0.2	0.4	0.4	71	0.11	0.031
1072234	Soil	0.2	85.8	0.8	46	<0.1	26.4	6.0	387	3.61	<0.5	0.3	<0.5	0.8	27	<0.1	<0.1	<0.1	156	0.24	0.032

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1072224	Soil	2	51	0.97	97	0.093	<1	1.65	0.014	0.05	<0.1	<0.01	2.3	<0.1	<0.05	4	<0.5	<0.2
1072215	Soil	3	34	1.37	210	0.141	<1	2.29	0.019	0.27	<0.1	<0.01	3.5	<0.1	<0.05	6	<0.5	<0.2
1072214	Soil	3	60	1.52	199	0.114	<1	1.78	0.012	0.24	<0.1	<0.01	2.5	<0.1	<0.05	6	<0.5	<0.2
1072219	Soil	2	36	1.05	154	0.081	1	1.51	0.018	0.11	<0.1	<0.01	2.3	<0.1	<0.05	5	<0.5	<0.2
1072223	Soil	2	58	1.90	138	0.088	1	1.82	0.017	0.06	<0.1	<0.01	3.1	<0.1	<0.05	5	<0.5	<0.2
1072216	Soil	3	34	0.69	174	0.096	1	1.56	0.018	0.09	<0.1	0.02	2.4	<0.1	<0.05	5	<0.5	<0.2
1072213	Soil	6	45	0.99	325	0.115	2	1.95	0.015	0.11	<0.1	0.02	3.8	<0.1	<0.05	6	<0.5	<0.2
1072221	Soil	<1	26	1.51	156	0.111	<1	1.73	0.010	0.11	<0.1	<0.01	3.1	<0.1	<0.05	5	<0.5	<0.2
1072225	Soil	2	43	2.79	574	0.176	<1	3.10	0.017	0.96	<0.1	<0.01	11.3	0.3	<0.05	11	<0.5	<0.2
1072217	Soil	4	43	0.92	250	0.094	<1	1.76	0.018	0.15	<0.1	0.01	2.9	<0.1	<0.05	5	<0.5	<0.2
1093988	Soil	29	30	0.54	118	0.087	3	2.21	0.010	0.09	0.1	0.08	3.9	0.3	<0.05	7	0.6	<0.2
1019797	Soil	31	34	0.62	176	0.119	1	2.06	0.015	0.12	0.2	0.04	5.0	0.5	<0.05	6	<0.5	<0.2
1072057	Soil	6	33	0.56	77	0.104	1	1.39	0.012	0.09	<0.1	<0.01	2.3	0.1	<0.05	6	<0.5	<0.2
1093998	Soil	40	35	0.57	171	0.123	<1	2.12	0.012	0.11	<0.1	0.07	5.0	0.4	<0.05	6	0.5	<0.2
1072059	Soil	21	35	0.64	138	0.108	1	1.92	0.012	0.13	<0.1	0.02	3.2	0.3	<0.05	6	<0.5	<0.2
1072061	Soil	11	57	0.76	162	0.111	<1	2.31	0.015	0.10	0.1	0.01	3.6	0.1	<0.05	6	0.5	<0.2
1072058	Soil	26	39	0.71	173	0.104	3	2.21	0.014	0.09	0.1	0.02	3.9	0.2	<0.05	6	<0.5	<0.2
1093990	Soil	17	35	0.60	141	0.087	<1	2.33	0.012	0.07	0.1	0.14	4.2	0.2	<0.05	6	<0.5	<0.2
1072055	Soil	14	56	0.96	337	0.098	3	2.46	0.016	0.12	0.1	0.02	5.8	0.1	<0.05	6	<0.5	<0.2
1072066	Soil	7	93	0.90	172	0.132	<1	1.79	0.009	0.31	<0.1	0.01	2.5	0.2	<0.05	9	<0.5	<0.2
1072064	Soil	13	59	0.76	226	0.101	2	2.43	0.012	0.27	<0.1	0.02	3.7	0.2	<0.05	7	<0.5	<0.2
1093991	Soil	20	29	0.56	122	0.091	<1	2.01	0.011	0.08	0.1	0.12	3.8	0.2	<0.05	6	<0.5	<0.2
1093999	Soil	26	33	0.55	171	0.109	3	2.10	0.014	0.08	<0.1	0.06	4.2	0.4	<0.05	6	<0.5	<0.2
1093989	Soil	24	27	0.54	136	0.088	1	1.94	0.011	0.09	<0.1	0.11	3.8	0.3	<0.05	6	<0.5	<0.2
1072060	Soil	16	67	0.76	158	0.120	2	2.21	0.012	0.14	0.1	0.03	3.3	0.2	<0.05	7	<0.5	<0.2
1093995	Soil	23	31	0.49	134	0.093	2	2.18	0.011	0.09	0.1	0.04	3.5	0.6	<0.05	7	<0.5	<0.2
1072207	Soil	4	20	1.48	429	0.187	<1	2.41	0.014	0.70	<0.1	0.02	6.1	0.1	<0.05	8	<0.5	<0.2
1072233	Soil	1	166	1.79	103	0.107	<1	1.65	0.011	0.26	<0.1	<0.01	2.1	<0.1	<0.05	4	<0.5	<0.2
1072201	Soil	4	24	0.41	90	0.087	2	1.28	0.010	0.05	<0.1	0.01	1.7	0.1	<0.05	7	<0.5	<0.2
1072234	Soil	4	83	2.59	467	0.143	<1	2.77	0.016	0.94	<0.1	<0.01	14.0	0.3	0.09	9	0.6	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1072206	Soil	0.4	139.4	1.5	53	<0.1	26.7	18.6	245	3.36	0.9	0.2	2.6	0.6	6	<0.1	<0.1	<0.1	115	0.25	0.067
1072226	Soil	2.6	175.3	26.3	269	0.3	11.9	7.5	624	5.96	2.3	1.1	80.7	1.9	163	0.4	<0.1	<0.1	132	0.43	0.082
1072204	Soil	0.8	119.4	5.9	74	<0.1	31.0	22.4	389	3.91	5.9	0.5	4.9	2.4	19	0.1	0.4	0.1	124	0.28	0.043
1072235	Soil	0.4	95.5	1.4	56	<0.1	25.6	9.5	445	4.27	1.8	0.2	2.3	0.9	30	<0.1	<0.1	<0.1	180	0.27	0.042
1072231	Soil	0.7	82.5	5.5	55	<0.1	29.1	14.1	290	2.74	2.8	0.2	2.5	0.9	14	<0.1	0.3	0.1	73	0.33	0.030
1072228	Soil	0.4	72.8	4.4	92	<0.1	46.5	23.7	590	4.06	1.3	1.2	4.4	8.0	37	<0.1	<0.1	<0.1	104	0.46	0.081
1072205	Soil	0.9	35.0	6.9	27	<0.1	9.1	4.8	121	1.67	3.3	0.3	2.4	<0.1	9	0.2	0.2	0.1	61	0.16	0.033
1072202	Soil	1.0	50.5	7.9	73	<0.1	41.8	17.1	401	3.89	5.7	0.6	3.5	3.4	18	0.2	0.3	0.1	100	0.28	0.058
1072232	Soil	0.1	103.3	1.1	28	<0.1	62.9	17.5	204	2.11	2.9	<0.1	1.0	0.6	10	<0.1	<0.1	<0.1	69	0.28	0.016
1072227	Soil	1.1	105.0	8.3	160	<0.1	41.8	17.4	476	4.48	3.8	0.9	12.2	3.0	26	0.2	0.1	<0.1	172	0.39	0.052
1072229	Soil	0.5	59.9	3.8	30	<0.1	30.7	9.6	172	1.70	2.0	0.1	2.4	0.6	11	0.1	0.2	<0.1	41	0.29	0.064
1072230	Soil	0.2	162.0	0.7	30	<0.1	31.2	15.6	204	1.94	2.2	<0.1	0.9	0.5	10	<0.1	<0.1	<0.1	74	0.36	0.037
1072209	Soil	1.2	257.5	3.9	722	0.1	26.9	25.9	684	5.21	1.5	0.2	6.6	0.6	11	1.0	<0.1	<0.1	211	0.34	0.095
1072211	Soil	0.7	208.6	3.0	392	<0.1	24.4	21.7	334	4.36	2.4	0.3	7.1	0.8	10	0.6	0.1	<0.1	180	0.25	0.062
1072203	Soil	1.0	149.8	5.8	108	0.1	31.8	22.1	386	3.72	5.4	0.6	6.7	2.4	19	0.4	0.3	<0.1	115	0.30	0.056
1072208	Soil	1.2	214.7	4.1	158	0.2	29.9	23.7	482	4.22	2.6	0.3	9.1	1.1	10	0.6	0.1	<0.1	161	0.34	0.065
1072210	Soil	0.5	125.3	2.2	76	0.1	50.5	18.0	380	2.34	1.6	0.3	7.2	1.0	9	0.3	<0.1	<0.1	78	0.25	0.042
1072212	Soil	0.7	93.8	3.1	71	0.1	24.3	15.1	296	2.96	3.1	0.2	4.5	0.8	8	0.3	0.1	<0.1	119	0.21	0.033

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS DAW11000091.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1072206	Soil	3	31	1.40	251	0.188	1	2.09	0.020	0.51	<0.1	<0.01	4.1	<0.1	<0.05	8	<0.5	<0.2
1072226	Soil	9	15	2.68	845	0.178	<1	4.09	0.021	1.19	<0.1	0.02	13.4	0.5	0.25	13	0.8	<0.2
1072204	Soil	8	45	1.16	259	0.146	2	2.55	0.019	0.19	<0.1	0.02	6.2	0.1	<0.05	7	<0.5	<0.2
1072235	Soil	4	83	2.51	523	0.159	<1	3.02	0.029	0.89	<0.1	0.01	15.4	0.3	0.19	9	0.9	<0.2
1072231	Soil	3	79	0.97	143	0.075	<1	1.80	0.020	0.06	<0.1	0.01	3.9	<0.1	<0.05	5	<0.5	<0.2
1072228	Soil	19	94	1.97	868	0.244	<1	3.37	0.022	1.10	<0.1	<0.01	7.1	0.6	<0.05	9	0.5	<0.2
1072205	Soil	4	20	0.39	85	0.065	<1	1.00	0.017	0.07	<0.1	0.03	1.2	<0.1	<0.05	7	<0.5	<0.2
1072202	Soil	8	101	1.33	225	0.181	2	2.68	0.015	0.32	0.1	0.02	4.0	0.2	<0.05	9	<0.5	<0.2
1072232	Soil	2	200	1.98	96	0.120	<1	1.92	0.015	0.24	<0.1	<0.01	2.8	<0.1	<0.05	5	<0.5	<0.2
1072227	Soil	11	95	2.32	554	0.202	<1	3.42	0.019	0.82	<0.1	0.01	9.2	0.3	<0.05	10	<0.5	<0.2
1072229	Soil	2	93	0.75	112	0.050	<1	1.28	0.021	0.04	<0.1	<0.01	2.3	<0.1	<0.05	4	<0.5	<0.2
1072230	Soil	1	90	1.31	164	0.138	<1	1.48	0.019	0.33	<0.1	<0.01	3.8	<0.1	<0.05	3	<0.5	<0.2
1072209	Soil	3	28	1.92	619	0.231	<1	2.78	0.019	0.94	<0.1	0.05	10.0	0.2	<0.05	11	0.5	<0.2
1072211	Soil	3	32	1.49	436	0.181	<1	2.45	0.020	0.60	<0.1	0.02	7.5	0.1	<0.05	9	<0.5	<0.2
1072203	Soil	8	52	1.11	218	0.130	1	2.47	0.021	0.18	<0.1	0.07	6.4	<0.1	<0.05	7	0.5	<0.2
1072208	Soil	4	48	1.46	481	0.169	<1	2.12	0.023	0.59	<0.1	0.02	8.6	<0.1	<0.05	8	<0.5	<0.2
1072210	Soil	3	151	1.51	241	0.114	<1	1.81	0.017	0.29	<0.1	0.02	3.4	<0.1	<0.05	5	<0.5	<0.2
1072212	Soil	3	50	1.47	211	0.148	<1	2.01	0.022	0.17	<0.1	<0.01	4.1	<0.1	<0.05	7	<0.5	<0.2

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Project: CFC
Report Date: August 17, 2011

QUALITY CONTROL REPORT DAW11000091.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1072331	Soil	0.2	62.3	2.7	40	<0.1	268.0	34.5	733	3.53	9.2	0.2	<0.5	2.8	49	<0.1	0.1	<0.1	54	2.68	0.027
REP 1072331	QC	0.3	59.8	2.7	38	<0.1	265.3	33.8	716	3.42	9.0	0.2	<0.5	2.8	48	0.1	0.1	<0.1	51	2.58	0.027
1072321	Soil	5.3	13.9	22.2	71	0.1	8.2	2.3	251	1.51	9.5	5.7	1.4	28.6	11	0.3	2.8	1.9	12	0.13	0.016
REP 1072321	QC	5.5	14.1	22.7	71	0.1	8.1	2.4	243	1.52	9.8	5.8	1.9	27.5	10	0.3	2.9	2.0	12	0.13	0.016
1072308	Soil	1.4	12.2	23.7	68	<0.1	17.9	14.3	1305	3.58	9.4	3.9	1.5	26.2	16	<0.1	0.9	0.2	71	0.18	0.034
REP 1072308	QC	1.5	12.7	23.7	68	<0.1	17.7	14.1	1305	3.58	8.7	3.9	2.7	25.5	16	<0.1	1.0	0.2	70	0.17	0.035
1072026	Soil	2.2	17.9	34.6	50	0.4	19.0	8.8	363	2.57	57.9	1.9	6.2	9.3	27	0.3	2.9	0.3	59	0.38	0.027
REP 1072026	QC	2.4	17.5	33.9	47	0.3	19.2	8.5	363	2.52	59.0	2.0	7.0	9.2	27	0.3	2.9	0.4	59	0.37	0.028
1091176	Soil	1.1	23.5	9.6	43	0.1	14.6	9.3	384	2.49	8.1	1.4	2.8	4.6	21	<0.1	0.3	0.2	46	0.25	0.043
REP 1091176	QC	1.3	23.3	9.8	43	0.1	15.0	9.5	392	2.55	8.3	1.5	5.6	4.8	22	<0.1	0.4	0.3	48	0.25	0.042
1091160	Soil	0.5	27.2	5.5	68	<0.1	24.9	16.4	435	3.30	5.0	0.6	1.8	2.8	32	<0.1	0.3	0.1	65	0.66	0.083
REP 1091160	QC	0.6	27.5	5.4	68	<0.1	25.1	16.3	429	3.30	5.4	0.6	2.6	2.8	34	0.1	0.2	0.1	65	0.65	0.086
1091163	Soil	1.1	15.8	10.1	53	<0.1	20.0	10.7	319	3.35	7.9	0.8	2.9	8.0	15	0.1	0.5	0.1	62	0.20	0.034
REP 1091163	QC	1.2	15.7	10.0	54	<0.1	21.2	10.9	314	3.39	7.6	0.8	1.9	8.3	16	<0.1	0.5	0.1	60	0.20	0.037
1093783	Soil	1.0	16.9	8.6	63	<0.1	19.5	10.3	653	3.32	15.3	2.2	2.2	14.0	25	0.2	0.3	<0.1	66	0.36	0.055
REP 1093783	QC	1.0	16.8	8.8	63	<0.1	18.0	9.5	609	3.20	14.3	2.2	2.5	14.1	24	0.2	0.3	0.1	65	0.34	0.053
1092355	Soil	1.1	36.5	6.4	110	<0.1	59.2	20.2	682	5.26	6.6	0.6	<0.5	3.4	26	<0.1	<0.1	<0.1	56	0.50	0.064
REP 1092355	QC	1.0	36.5	6.8	106	<0.1	57.6	19.8	664	5.12	5.7	0.6	0.6	3.2	23	<0.1	<0.1	<0.1	53	0.45	0.060
1092356	Soil	1.2	24.5	16.2	105	<0.1	37.7	16.3	522	5.22	4.5	0.7	<0.5	3.2	20	<0.1	0.4	0.2	88	0.23	0.055
REP 1092356	QC	1.1	24.6	15.2	106	<0.1	37.7	16.2	503	5.10	3.9	0.7	0.6	3.0	18	<0.1	0.3	0.1	89	0.20	0.052
1093754	Soil	0.9	14.9	17.5	62	<0.1	16.5	11.2	609	3.26	13.6	1.9	2.5	19.4	14	0.6	0.7	0.2	64	0.17	0.037
REP 1093754	QC	1.0	15.8	17.4	65	<0.1	17.5	11.4	579	3.22	13.9	2.0	4.2	19.6	14	0.6	0.7	0.2	63	0.17	0.036
1072361	Soil	1.0	68.3	4.3	78	0.2	39.9	17.0	451	3.49	3.4	0.3	2.0	0.8	20	0.2	0.2	0.1	96	0.38	0.091
REP 1072361	QC	0.9	65.8	4.4	73	<0.1	39.3	17.1	441	3.42	3.8	0.3	1.3	0.8	20	0.1	0.2	<0.1	92	0.37	0.087
1072372	Soil	1.6	105.2	6.4	72	<0.1	37.5	16.9	558	3.77	4.0	0.8	3.8	1.8	28	0.2	0.2	<0.1	94	0.45	0.062
REP 1072372	QC	1.6	104.1	6.7	71	<0.1	37.3	17.4	552	3.73	4.1	0.8	3.7	1.8	28	0.2	0.2	<0.1	91	0.43	0.061
1072252	Soil	1.3	59.8	7.6	73	<0.1	12.4	7.5	484	5.13	3.7	0.6	8.4	2.2	66	<0.1	0.2	0.3	158	0.35	0.038
REP 1072252	QC	1.3	59.6	7.4	72	<0.1	14.0	7.6	479	5.12	3.7	0.6	4.6	2.1	64	<0.1	0.1	0.3	155	0.32	0.035

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QUALITY CONTROL REPORT DAW11000091.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1072331	Soil	7	324	5.49	279	0.014	<1	4.12	0.048	0.37	<0.1	0.02	9.5	0.2	<0.05	8	<0.5	<0.2
REP 1072331	QC	7	321	5.49	279	0.017	<1	4.09	0.049	0.37	<0.1	<0.01	9.3	0.2	<0.05	7	<0.5	<0.2
1072321	Soil	25	12	0.13	24	0.001	<1	1.06	0.003	0.02	0.1	0.16	2.3	0.2	<0.05	3	<0.5	<0.2
REP 1072321	QC	25	13	0.13	23	0.002	<1	1.09	0.003	0.02	0.1	0.14	2.4	0.3	<0.05	4	<0.5	<0.2
1072308	Soil	21	34	0.49	84	0.100	2	1.76	0.012	0.06	0.1	0.16	3.1	0.2	<0.05	7	<0.5	<0.2
REP 1072308	QC	21	34	0.49	84	0.101	1	1.79	0.012	0.06	0.1	0.13	2.9	0.2	<0.05	7	<0.5	<0.2
1072026	Soil	8	33	0.52	137	0.086	2	1.54	0.013	0.07	0.2	0.12	2.8	0.1	<0.05	5	<0.5	<0.2
REP 1072026	QC	9	34	0.52	138	0.087	1	1.53	0.014	0.07	0.2	0.14	3.0	0.1	<0.05	5	<0.5	<0.2
1091176	Soil	32	26	0.48	196	0.082	<1	1.59	0.010	0.09	0.1	0.06	3.8	0.1	<0.05	5	<0.5	<0.2
REP 1091176	QC	32	27	0.50	192	0.083	<1	1.64	0.010	0.09	0.1	0.06	3.9	0.1	<0.05	6	<0.5	<0.2
1091160	Soil	16	36	1.28	384	0.132	1	2.08	0.014	0.27	0.1	0.03	4.2	0.2	<0.05	6	0.9	<0.2
REP 1091160	QC	15	36	1.30	385	0.132	<1	2.13	0.015	0.27	0.1	0.04	4.2	0.2	0.06	6	0.7	<0.2
1091163	Soil	23	31	0.60	132	0.092	1	2.09	0.008	0.08	0.1	0.02	3.2	0.1	<0.05	7	0.6	<0.2
REP 1091163	QC	23	31	0.60	131	0.091	<1	2.18	0.009	0.08	<0.1	0.03	3.1	0.1	<0.05	7	0.5	<0.2
1093783	Soil	27	34	0.60	155	0.119	<1	1.87	0.016	0.15	<0.1	0.05	4.0	0.2	<0.05	6	<0.5	<0.2
REP 1093783	QC	26	33	0.57	148	0.119	<1	1.90	0.016	0.13	0.1	0.05	3.8	0.2	<0.05	6	<0.5	<0.2
1092355	Soil	7	86	1.69	96	0.201	<1	3.06	0.007	0.62	0.2	<0.01	1.6	0.4	<0.05	8	<0.5	<0.2
REP 1092355	QC	6	84	1.74	94	0.176	<1	3.08	0.007	0.59	0.1	<0.01	1.4	0.4	<0.05	8	<0.5	<0.2
1092356	Soil	7	64	1.45	157	0.216	<1	3.10	0.008	0.57	<0.1	0.02	2.3	0.5	<0.05	11	<0.5	<0.2
REP 1092356	QC	6	62	1.41	156	0.202	<1	2.90	0.007	0.52	<0.1	0.02	2.1	0.4	<0.05	10	<0.5	<0.2
1093754	Soil	28	30	0.48	103	0.091	<1	2.16	0.009	0.07	<0.1	0.04	3.4	0.3	<0.05	7	<0.5	<0.2
REP 1093754	QC	28	30	0.48	107	0.095	1	2.07	0.009	0.07	<0.1	0.03	3.4	0.3	<0.05	7	<0.5	<0.2
1072361	Soil	4	80	1.38	324	0.182	1	2.46	0.015	0.48	<0.1	0.02	2.7	0.2	0.05	8	<0.5	<0.2
REP 1072361	QC	4	77	1.40	306	0.183	2	2.53	0.016	0.49	<0.1	0.02	2.6	0.2	0.05	8	<0.5	<0.2
1072372	Soil	12	84	1.27	431	0.185	1	3.16	0.015	0.45	<0.1	0.05	4.3	0.2	0.06	8	0.6	<0.2
REP 1072372	QC	12	80	1.31	445	0.182	1	3.32	0.015	0.43	<0.1	0.04	4.2	0.2	0.05	8	<0.5	<0.2
1072252	Soil	7	27	1.62	385	0.173	<1	3.36	0.038	0.84	<0.1	0.01	15.4	0.3	0.45	10	2.6	0.5
REP 1072252	QC	7	29	1.63	370	0.170	<1	3.34	0.038	0.83	<0.1	0.02	15.5	0.3	0.45	10	2.5	0.3

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 17, 2011

QUALITY CONTROL REPORT DAW11000091.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1072283	Soil	1.3	41.4	9.9	84	<0.1	45.9	17.6	455	3.71	5.2	1.1	2.1	7.8	36	0.1	0.3	0.1	89	0.43	0.069
REP 1072283	QC	1.3	40.1	8.7	81	<0.1	45.0	17.6	447	3.60	4.9	1.0	2.2	7.4	36	0.1	0.2	<0.1	87	0.44	0.067
1072255	Soil	0.8	48.7	8.7	70	0.2	16.1	13.1	509	4.65	3.3	1.0	4.8	2.6	34	<0.1	0.2	0.1	143	0.30	0.038
REP 1072255	QC	0.8	50.2	8.7	74	0.2	15.7	13.9	519	4.79	3.5	1.1	5.3	2.7	36	<0.1	0.2	0.2	148	0.31	0.040
1072118	Soil	1.6	14.0	28.7	66	<0.1	19.2	15.3	1823	3.00	14.1	3.9	2.4	18.3	15	0.3	0.6	0.2	63	0.16	0.052
REP 1072118	QC	1.4	14.2	28.1	65	<0.1	18.4	14.8	1770	2.94	13.8	3.8	4.6	18.2	14	0.2	0.6	0.2	61	0.15	0.049
1091083	Soil	0.6	21.3	7.8	52	<0.1	63.8	19.4	397	3.80	7.2	0.8	1.0	8.4	16	0.2	1.4	0.1	76	0.24	0.030
REP 1091083	QC	0.6	20.2	7.8	49	<0.1	63.8	18.8	394	3.68	7.0	0.8	<0.5	8.4	15	0.1	1.3	0.2	80	0.23	0.032
1072424	Soil	0.9	47.8	11.6	75	0.2	53.9	18.1	458	3.88	5.0	1.0	1.8	8.6	24	0.2	0.2	0.1	70	0.44	0.050
REP 1072424	QC	0.9	47.3	11.6	73	0.2	51.8	16.9	445	3.78	5.2	1.0	7.5	8.3	24	0.1	0.3	0.1	70	0.44	0.051
1091074	Soil	1.4	22.2	12.0	65	<0.1	31.3	12.9	404	3.39	12.2	0.8	2.8	7.8	19	0.3	0.7	0.2	73	0.20	0.042
REP 1091074	QC	1.3	21.8	11.8	66	<0.1	29.8	12.5	392	3.18	11.8	0.8	1.9	7.5	19	0.2	0.7	0.2	71	0.20	0.044
1072105	Soil	0.9	16.5	13.1	29	<0.1	11.8	3.4	139	1.33	13.7	2.7	2.8	0.4	20	0.3	0.4	0.1	37	0.19	0.044
REP 1072105	QC	0.9	16.2	12.9	30	<0.1	12.0	3.3	140	1.32	13.5	2.7	6.5	0.4	19	0.3	0.4	0.1	36	0.18	0.041
1072214	Soil	0.4	81.5	3.4	48	<0.1	24.3	14.9	273	2.18	2.0	0.2	0.8	0.6	9	<0.1	0.1	<0.1	76	0.24	0.045
REP 1072214	QC	0.5	79.9	3.5	48	<0.1	24.9	15.0	273	2.22	2.0	0.1	1.3	0.6	9	0.1	<0.1	<0.1	77	0.24	0.042
1072061	Soil	0.8	22.3	15.4	54	<0.1	28.8	13.3	323	3.01	9.4	0.7	0.6	3.7	22	0.2	0.3	0.2	66	0.29	0.048
REP 1072061	QC	0.7	21.1	14.9	52	<0.1	26.7	12.5	309	2.84	9.2	0.7	0.9	3.8	21	0.1	0.3	0.2	64	0.29	0.047
1072211	Soil	0.7	208.6	3.0	392	<0.1	24.4	21.7	334	4.36	2.4	0.3	7.1	0.8	10	0.6	0.1	<0.1	180	0.25	0.062
REP 1072211	QC	0.7	209.6	3.2	397	<0.1	25.7	21.9	341	4.48	2.6	0.3	6.4	0.9	10	0.8	0.2	<0.1	184	0.26	0.063
Reference Materials																					
STD DS8	Standard	14.2	107.6	123.7	320	1.8	37.9	7.6	623	2.54	27.7	2.8	108.2	6.9	65	2.4	5.9	6.8	43	0.68	0.082
STD DS8	Standard	14.9	119.5	136.8	332	1.9	42.0	8.4	674	2.70	27.7	3.0	114.1	7.3	71	2.5	6.0	7.3	48	0.74	0.083
STD DS8	Standard	12.6	102.8	112.5	301	1.2	35.4	6.9	572	2.42	25.1	2.4	100.7	6.2	59	2.0	4.4	6.0	41	0.63	0.070
STD DS8	Standard	13.7	107.0	122.7	312	1.9	38.2	7.5	602	2.47	25.8	2.6	110.7	6.4	69	2.3	5.8	6.7	42	0.69	0.077
STD DS8	Standard	13.0	105.2	124.4	304	1.8	35.9	7.3	619	2.44	25.8	2.9	131.9	6.9	67	2.6	5.7	6.6	45	0.67	0.079
STD DS8	Standard	12.0	109.2	139.4	308	1.8	37.7	7.3	599	2.43	26.1	2.3	108.2	7.1	70	2.2	6.3	7.6	41	0.65	0.078
STD DS8	Standard	12.5	105.0	134.4	306	1.8	37.2	7.1	597	2.41	26.0	2.9	121.6	7.1	68	2.2	6.2	7.4	40	0.65	0.081
STD DS8	Standard	13.6	120.8	133.9	324	1.3	41.5	8.2	638	2.59	28.4	2.9	110.3	7.0	65	2.3	6.0	6.9	46	0.71	0.078

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 17, 2011

QUALITY CONTROL REPORT DAW11000091.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1072283	Soil	23	65	1.10	393	0.148	<1	2.60	0.018	0.44	<0.1	0.02	5.8	0.3	<0.05	7	<0.5	<0.2
REP 1072283	QC	22	63	1.09	386	0.149	<1	2.57	0.019	0.44	<0.1	0.01	5.8	0.3	<0.05	7	<0.5	<0.2
1072255	Soil	10	38	1.64	470	0.124	<1	2.93	0.016	0.40	<0.1	0.02	14.8	0.3	0.12	9	2.7	<0.2
REP 1072255	QC	11	38	1.69	485	0.124	<1	3.08	0.016	0.41	<0.1	0.02	15.2	0.3	0.14	10	4.2	<0.2
1072118	Soil	12	36	0.45	93	0.089	<1	2.07	0.010	0.06	0.1	0.05	2.7	0.1	<0.05	7	<0.5	<0.2
REP 1072118	QC	11	34	0.43	90	0.080	<1	1.97	0.010	0.05	0.1	0.06	2.7	0.1	<0.05	7	<0.5	<0.2
1091083	Soil	13	116	1.61	107	0.131	2	2.92	0.007	0.20	0.3	<0.01	3.3	0.3	<0.05	6	<0.5	<0.2
REP 1091083	QC	13	116	1.62	101	0.129	1	3.04	0.006	0.19	0.3	<0.01	3.3	0.3	<0.05	6	<0.5	<0.2
1072424	Soil	28	64	1.08	324	0.154	<1	2.29	0.014	0.45	<0.1	0.03	5.1	0.3	<0.05	7	<0.5	<0.2
REP 1072424	QC	27	65	1.07	313	0.149	1	2.27	0.014	0.47	<0.1	0.03	5.1	0.3	<0.05	7	<0.5	<0.2
1091074	Soil	11	49	0.56	272	0.072	1	3.62	0.012	0.05	0.1	0.03	4.3	0.1	<0.05	6	0.6	<0.2
REP 1091074	QC	11	46	0.57	264	0.072	2	3.55	0.012	0.05	0.1	0.04	4.3	<0.1	<0.05	6	<0.5	<0.2
1072105	Soil	24	19	0.21	141	0.038	2	1.17	0.016	0.04	<0.1	0.07	1.4	<0.1	0.06	5	<0.5	<0.2
REP 1072105	QC	23	19	0.19	131	0.036	1	1.06	0.016	0.04	<0.1	0.06	1.3	<0.1	<0.05	5	<0.5	<0.2
1072214	Soil	3	60	1.52	199	0.114	<1	1.78	0.012	0.24	<0.1	<0.01	2.5	<0.1	<0.05	6	<0.5	<0.2
REP 1072214	QC	3	61	1.51	202	0.116	<1	1.78	0.013	0.24	<0.1	<0.01	2.5	<0.1	<0.05	6	<0.5	<0.2
1072061	Soil	11	57	0.76	162	0.111	<1	2.31	0.015	0.10	0.1	0.01	3.6	0.1	<0.05	6	0.5	<0.2
REP 1072061	QC	11	55	0.71	157	0.107	<1	2.22	0.013	0.10	0.1	0.03	3.4	0.2	<0.05	6	<0.5	<0.2
1072211	Soil	3	32	1.49	436	0.181	<1	2.45	0.020	0.60	<0.1	0.02	7.5	0.1	<0.05	9	<0.5	<0.2
REP 1072211	QC	3	33	1.51	448	0.186	<1	2.54	0.022	0.62	<0.1	0.04	7.6	0.1	<0.05	9	<0.5	<0.2
Reference Materials																		
STD DS8	Standard	15	119	0.62	289	0.117	2	0.93	0.088	0.42	3.1	0.20	2.1	5.4	0.16	5	6.0	5.5
STD DS8	Standard	16	133	0.66	284	0.135	3	0.98	0.089	0.43	3.2	0.21	2.3	5.8	0.17	5	5.6	5.8
STD DS8	Standard	13	108	0.56	257	0.101	<1	0.85	0.078	0.39	2.7	0.18	2.0	5.2	0.23	5	5.4	5.0
STD DS8	Standard	15	117	0.63	268	0.119	2	0.91	0.095	0.42	3.1	0.19	2.7	5.6	0.14	5	6.0	4.9
STD DS8	Standard	14	115	0.61	281	0.110	2	0.89	0.092	0.43	2.8	0.21	1.9	5.5	0.20	5	4.8	4.9
STD DS8	Standard	13	112	0.60	267	0.112	1	0.86	0.085	0.42	3.4	0.21	1.9	5.5	0.12	5	5.2	5.8
STD DS8	Standard	14	114	0.61	262	0.113	2	0.86	0.084	0.41	3.0	0.20	1.9	5.2	0.16	4	5.0	4.6
STD DS8	Standard	15	125	0.65	288	0.118	2	0.97	0.084	0.42	3.2	0.21	2.3	5.5	0.22	5	5.0	5.0

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 17, 2011

QUALITY CONTROL REPORT DAW11000091.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
STD DS8	Standard	14.2	116.7	125.8	320	1.3	39.9	7.7	636	2.50	26.4	2.7	111.0	6.9	65	2.3	5.7	6.6	43	0.73	0.084
STD DS8	Standard	13.4	124.2	130.3	330	1.8	39.9	7.9	652	2.64	27.9	2.8	115.8	7.3	69	2.5	6.1	6.8	45	0.72	0.079
STD DS8	Standard	12.6	105.8	120.9	298	1.6	36.8	7.3	573	2.28	25.5	2.7	121.3	6.8	61	2.1	5.5	6.6	40	0.66	0.077
STD DS8	Standard	13.8	113.8	99.7	311	1.7	38.1	7.8	642	2.55	27.6	2.3	111.5	5.7	60	2.3	4.9	5.3	43	0.71	0.077
STD DS8	Standard	13.0	106.3	139.7	306	1.8	37.1	7.1	602	2.40	25.4	3.1	127.4	8.0	76	2.3	5.9	7.4	41	0.67	0.075
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.03	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Project: CFC
Report Date: August 17, 2011

QUALITY CONTROL REPORT DAW11000091.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
STD DS8	Standard	15	120	0.65	290	0.124	3	0.97	0.088	0.47	3.0	0.22	2.3	5.4	0.20	5	5.5	5.1
STD DS8	Standard	16	122	0.64	311	0.121	3	0.92	0.085	0.42	3.0	0.22	2.2	5.6	0.11	5	5.2	5.0
STD DS8	Standard	14	112	0.59	267	0.109	1	0.85	0.082	0.40	3.0	0.20	1.8	5.2	0.17	4	4.5	4.8
STD DS8	Standard	14	120	0.63	281	0.114	2	0.89	0.089	0.44	3.1	0.21	2.1	5.3	0.17	5	5.2	5.0
STD DS8	Standard	16	115	0.59	272	0.125	2	0.89	0.084	0.41	2.8	0.19	2.2	5.4	0.15	5	4.7	4.9
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: July 29, 2011
Report Date: August 16, 2011
Page: 1 of 7

CERTIFICATE OF ANALYSIS DAW11000100.1

CLIENT JOB INFORMATION

Project: CFC
Shipment ID: 2011-CFC13
P.O. Number
Number of Samples: 160

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	160	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	160	Dry at 60C			WHI
1DX2	160	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 16, 2011

CERTIFICATE OF ANALYSIS DAW11000100.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1072250	Soil	2.6	32.6	8.5	99	0.2	23.8	10.1	377	3.09	6.9	1.6	7.5	4.0	21	0.4	0.5	0.1	97	0.15	0.068
1072249	Soil	2.2	54.2	11.6	86	<0.1	22.5	7.8	643	3.16	3.0	1.3	2.4	4.1	18	0.2	1.3	0.1	70	0.15	0.030
1072248	Soil	1.1	26.5	7.9	46	<0.1	25.3	10.7	228	2.93	7.9	0.6	0.9	2.5	15	<0.1	0.5	0.1	69	0.16	0.025
1072247	Soil	1.2	14.7	9.4	52	<0.1	14.5	6.7	188	2.31	6.0	0.7	2.0	2.7	13	0.2	0.4	0.2	62	0.11	0.047
1072246	Soil	3.7	57.4	11.2	85	1.1	9.3	2.3	133	3.10	2.9	1.7	3.5	5.9	50	0.7	0.3	0.3	75	0.19	0.073
1072245	Soil	1.2	37.2	7.2	80	0.1	28.8	11.2	215	3.16	7.7	1.2	8.5	7.6	20	0.2	0.6	0.2	63	0.16	0.033
1072244	Soil	1.4	24.4	9.6	77	<0.1	27.1	14.3	351	4.11	8.8	1.1	1.3	3.2	18	<0.1	1.0	0.4	79	0.28	0.046
1072243	Soil	1.2	18.3	12.6	69	<0.1	26.8	12.4	268	3.68	11.0	0.8	4.6	4.4	15	0.1	0.8	0.2	65	0.14	0.036
1072240	Soil	0.9	14.5	9.9	46	<0.1	22.4	7.0	133	2.35	4.1	0.7	0.8	1.8	11	<0.1	0.3	0.2	75	0.11	0.016
1072241	Soil	1.5	33.6	14.6	96	<0.1	35.6	12.5	311	3.92	8.9	1.7	2.0	6.6	15	<0.1	2.0	0.2	64	0.15	0.024
1072242	Soil	0.8	31.8	11.1	65	0.1	27.0	13.1	378	3.15	9.2	1.4	5.6	6.3	20	0.1	0.6	0.2	57	0.19	0.042
1072239	Soil	0.5	21.4	8.6	73	<0.1	31.9	13.2	330	3.11	5.7	0.6	3.2	4.4	18	0.1	0.4	0.1	60	0.27	0.052
1054949	Soil	0.5	37.3	11.4	81	<0.1	43.1	16.0	480	4.25	3.2	1.3	1.4	10.6	29	<0.1	0.4	0.1	55	0.36	0.040
1054950	Soil	0.4	36.6	11.1	81	<0.1	45.7	16.1	480	4.47	2.9	1.1	3.2	11.3	27	<0.1	0.4	<0.1	50	0.39	0.044
1072238	Soil	0.9	27.0	11.0	71	<0.1	42.0	14.3	342	4.09	8.7	1.0	2.1	6.8	15	0.1	0.6	0.2	66	0.20	0.038
1054948	Soil	1.4	12.6	11.4	67	<0.1	19.2	10.3	241	3.66	10.0	0.5	5.2	2.7	17	0.1	0.6	0.2	78	0.19	0.035
1054947	Soil	1.1	18.1	15.9	85	<0.1	22.9	11.1	369	3.68	8.4	0.8	1.4	4.3	25	<0.1	0.5	0.2	71	0.30	0.064
1054946	Soil	1.0	17.6	24.6	52	<0.1	19.7	7.5	216	2.47	6.3	0.9	2.3	3.4	21	0.1	0.4	0.3	53	0.26	0.033
1054945	Soil	1.5	19.5	13.5	67	<0.1	31.4	10.9	255	4.06	8.2	0.6	1.8	4.0	12	<0.1	0.5	0.3	76	0.14	0.033
1054942	Soil	1.0	22.5	11.5	66	0.1	45.1	12.9	552	3.52	9.1	1.3	2.8	7.3	21	0.2	1.4	0.1	39	0.30	0.047
1054943	Soil	1.0	19.1	11.2	60	<0.1	31.3	12.7	350	3.48	6.7	0.7	1.8	5.8	19	<0.1	0.6	0.2	65	0.20	0.025
1054944	Soil	0.9	36.2	12.7	60	<0.1	32.3	11.7	390	3.34	9.1	1.1	4.4	6.3	38	<0.1	0.6	0.2	75	0.46	0.025
1072649	Soil	1.5	44.4	11.1	103	<0.1	42.1	15.1	430	4.71	5.9	1.0	<0.5	4.2	14	<0.1	0.3	0.1	128	0.25	0.082
1072648	Soil	1.0	20.2	9.1	52	<0.1	23.9	10.4	216	3.07	8.9	0.9	4.4	4.1	20	<0.1	0.5	0.1	67	0.25	0.030
1072442	Soil	1.9	27.4	9.5	57	0.1	25.1	10.0	247	2.99	8.8	1.5	3.0	2.9	22	0.2	0.6	0.2	69	0.20	0.037
1072441	Soil	1.9	20.4	9.2	56	0.4	22.4	10.4	256	2.85	8.4	0.9	2.7	3.5	23	0.2	0.5	0.1	67	0.22	0.050
1072440	Soil	4.6	39.0	9.5	75	0.8	28.0	10.2	219	3.41	9.8	1.1	4.7	3.2	22	0.3	0.7	0.2	74	0.15	0.053
1072439	Soil	2.4	18.2	9.5	53	0.4	20.3	8.7	225	3.34	9.4	0.8	4.2	3.1	19	0.1	0.7	0.1	76	0.19	0.032
1090700	Soil	3.1	39.3	9.9	84	0.2	15.8	7.4	184	3.28	5.9	0.9	2.5	4.5	22	0.1	0.4	0.2	86	0.13	0.041
1090697	Soil	3.0	18.0	8.6	77	1.3	11.2	6.1	268	2.17	2.9	1.5	5.5	4.7	14	0.3	0.4	0.2	39	0.11	0.067

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Project: CFC
Report Date: August 16, 2011

CERTIFICATE OF ANALYSIS DAW11000100.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1072250	Soil	11	56	0.76	463	0.106	5	2.18	0.019	0.17	0.1	0.03	2.4	0.2	0.16	6	1.3	<0.2
1072249	Soil	13	51	1.12	503	0.161	2	2.37	0.007	0.67	<0.1	0.03	4.1	0.4	0.06	8	0.7	<0.2
1072248	Soil	10	35	0.56	186	0.076	4	1.90	0.010	0.05	0.1	0.02	2.6	<0.1	<0.05	6	<0.5	<0.2
1072247	Soil	11	26	0.42	147	0.075	2	1.50	0.008	0.10	0.1	0.03	1.9	0.1	<0.05	7	<0.5	<0.2
1072246	Soil	23	37	0.88	309	0.055	3	1.48	0.053	0.41	<0.1	0.01	2.7	0.5	0.53	6	5.9	<0.2
1072245	Soil	22	39	0.64	257	0.082	4	2.06	0.017	0.21	<0.1	0.03	2.8	0.3	0.08	5	<0.5	<0.2
1072244	Soil	11	65	0.95	320	0.074	3	2.42	0.008	0.13	0.2	<0.01	4.7	0.1	<0.05	7	<0.5	<0.2
1072243	Soil	10	38	0.47	183	0.055	4	2.53	0.011	0.04	0.2	0.02	2.9	0.1	<0.05	6	<0.5	<0.2
1072240	Soil	10	31	0.68	55	0.137	5	1.39	0.008	0.18	0.1	<0.01	1.6	0.2	<0.05	11	<0.5	<0.2
1072241	Soil	15	42	0.76	190	0.101	2	2.33	0.007	0.17	<0.1	0.01	2.5	0.3	<0.05	8	<0.5	<0.2
1072242	Soil	14	38	0.57	234	0.070	3	2.53	0.015	0.09	0.1	0.05	4.3	0.2	<0.05	5	<0.5	<0.2
1072239	Soil	16	39	0.80	174	0.097	3	2.00	0.011	0.19	<0.1	0.02	2.6	0.2	<0.05	6	<0.5	<0.2
1054949	Soil	32	66	1.26	227	0.154	5	2.45	0.009	0.52	<0.1	0.01	3.8	0.5	<0.05	7	<0.5	<0.2
1054950	Soil	30	70	1.28	215	0.168	1	2.37	0.008	0.61	0.1	0.01	3.5	0.5	<0.05	8	<0.5	<0.2
1072238	Soil	16	51	0.86	232	0.109	1	2.23	0.008	0.19	0.1	0.02	3.3	0.2	<0.05	7	<0.5	<0.2
1054948	Soil	9	35	0.51	146	0.070	2	2.02	0.007	0.07	0.1	0.01	2.4	0.1	<0.05	7	<0.5	<0.2
1054947	Soil	12	42	0.94	152	0.103	4	2.60	0.009	0.21	0.2	0.01	2.4	0.4	<0.05	10	<0.5	<0.2
1054946	Soil	20	29	0.52	152	0.070	<1	1.46	0.009	0.12	0.1	0.03	2.1	0.1	<0.05	6	<0.5	<0.2
1054945	Soil	9	44	0.75	143	0.124	3	2.31	0.009	0.19	0.2	<0.01	2.5	0.2	<0.05	9	<0.5	<0.2
1054942	Soil	28	33	0.52	244	0.027	3	1.41	0.007	0.14	<0.1	0.02	3.2	0.2	<0.05	4	<0.5	<0.2
1054943	Soil	13	45	0.69	191	0.082	3	2.16	0.009	0.17	<0.1	0.02	3.1	0.1	<0.05	7	<0.5	<0.2
1054944	Soil	19	49	0.81	446	0.122	3	2.02	0.024	0.08	0.1	0.02	7.3	<0.1	<0.05	6	<0.5	<0.2
1072649	Soil	7	72	1.30	254	0.172	1	2.75	0.007	0.70	0.2	0.01	3.7	0.5	<0.05	10	<0.5	<0.2
1072648	Soil	10	35	0.58	185	0.068	2	2.23	0.010	0.05	0.1	0.05	3.0	0.1	<0.05	6	<0.5	<0.2
1072442	Soil	13	35	0.53	503	0.068	3	2.12	0.012	0.04	0.1	0.04	4.1	0.1	<0.05	6	0.5	<0.2
1072441	Soil	11	35	0.53	494	0.063	3	2.25	0.011	0.04	0.2	0.05	3.8	0.1	<0.05	6	0.9	<0.2
1072440	Soil	9	36	0.52	560	0.052	3	2.40	0.010	0.06	0.2	0.06	2.9	0.1	<0.05	6	1.7	<0.2
1072439	Soil	8	34	0.49	266	0.066	4	2.12	0.009	0.04	0.1	0.03	2.8	0.1	<0.05	7	0.6	<0.2
1090700	Soil	15	43	0.75	544	0.079	2	2.20	0.032	0.22	0.1	0.01	2.5	0.2	0.20	6	1.8	<0.2
1090697	Soil	15	20	0.30	425	0.040	<1	1.12	0.012	0.21	0.1	<0.01	1.5	0.3	0.29	4	5.4	<0.2

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Project: CFC
Report Date: August 16, 2011

CERTIFICATE OF ANALYSIS DAW11000100.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1090698	Soil	1.5	46.8	8.1	95	0.2	22.2	8.9	253	3.36	5.7	1.3	4.7	5.0	19	0.2	0.5	0.2	65	0.17	0.043
1054941	Soil	8.0	151.9	13.2	367	0.7	130.7	11.9	197	4.40	12.8	5.4	5.7	3.7	81	1.7	1.5	0.3	220	0.40	0.193
1090699	Soil	5.3	77.2	8.8	124	0.2	26.1	3.9	141	4.20	2.3	2.9	5.1	6.5	27	0.6	0.3	0.1	91	0.12	0.102
1090696	Soil	3.2	143.8	16.6	208	0.8	85.5	14.8	635	7.32	1.3	2.6	6.1	2.3	76	0.1	1.3	0.3	170	0.78	0.116
1090775	Soil	0.9	23.6	15.6	65	0.1	23.3	10.5	258	3.76	5.5	1.2	3.3	8.0	15	<0.1	0.4	0.2	63	0.18	0.023
1090760	Soil	1.1	15.1	13.2	67	<0.1	20.3	9.3	370	4.14	7.6	0.9	2.9	6.5	12	<0.1	0.4	0.2	69	0.12	0.053
1090761	Soil	0.5	26.5	13.5	82	<0.1	29.7	12.1	352	3.67	3.7	2.1	1.7	16.3	17	<0.1	0.2	0.2	50	0.19	0.029
1090762	Soil	0.6	69.3	8.3	69	<0.1	31.9	12.8	683	2.09	1.0	0.8	0.5	3.5	7	<0.1	<0.1	0.2	48	0.09	0.042
1090763	Soil	0.8	78.3	9.7	77	<0.1	37.3	14.7	740	2.65	1.7	0.9	0.7	3.8	9	<0.1	<0.1	0.2	62	0.09	0.053
1090776	Soil	0.8	13.2	11.7	48	0.1	14.3	6.1	192	2.31	3.0	0.6	0.8	4.5	15	<0.1	0.3	0.2	50	0.17	0.028
1090777	Soil	0.8	35.5	12.6	67	0.1	26.1	16.6	453	3.40	4.6	2.0	2.6	13.6	22	0.1	0.4	0.2	56	0.23	0.021
1090774	Soil	1.2	21.4	15.3	100	<0.1	29.0	14.1	744	3.67	5.2	0.9	2.6	6.2	25	0.2	0.4	0.2	67	0.30	0.041
1090773	Soil	1.0	22.0	12.2	108	0.1	24.7	13.4	1263	3.05	3.8	0.7	1.3	4.4	23	0.2	0.3	0.2	53	0.28	0.059
1090772	Soil	1.5	52.2	18.2	101	0.1	40.8	17.0	606	3.69	5.6	1.4	1.3	11.9	21	0.2	0.4	0.3	58	0.25	0.038
1090771	Soil	2.3	38.7	11.4	86	0.2	28.3	12.0	403	3.26	5.1	0.7	3.0	4.4	20	0.4	0.3	0.2	76	0.18	0.043
1090770	Soil	6.6	126.9	9.0	313	0.3	76.5	23.0	418	5.01	2.3	2.2	<0.5	2.3	62	1.3	0.5	0.1	126	0.95	0.339
1090769	Soil	2.0	34.8	10.2	83	0.1	26.0	13.4	777	2.87	8.8	0.8	1.5	3.7	16	0.4	0.4	0.2	72	0.16	0.078
1090768	Soil	0.9	19.6	8.6	107	0.1	27.0	14.2	1006	2.84	3.8	0.5	0.7	3.6	20	0.2	0.3	0.3	55	0.26	0.057
1090767	Soil	1.2	26.3	12.3	78	<0.1	27.7	13.8	657	3.63	6.9	0.9	1.1	6.8	22	0.1	0.4	0.2	71	0.29	0.063
1090766	Soil	2.5	42.6	15.8	65	0.2	34.4	12.8	349	2.54	2.2	1.8	<0.5	0.4	36	0.4	0.2	0.2	63	0.34	0.158
1090765	Soil	2.2	32.2	10.0	64	0.2	18.9	7.8	235	3.35	8.3	1.3	2.0	2.8	37	0.1	0.5	0.2	82	0.21	0.172
1090764	Soil	0.8	12.7	10.2	37	<0.1	8.7	3.9	316	1.42	2.5	0.4	1.8	1.3	10	<0.1	0.2	0.3	53	0.07	0.048
1090759	Soil	1.1	20.1	18.7	59	<0.1	28.1	12.6	265	3.65	10.6	0.7	1.5	5.8	16	0.1	0.6	0.2	66	0.15	0.045
1090758	Soil	0.7	30.2	13.6	72	<0.1	28.6	13.9	423	3.70	5.4	2.2	1.7	12.4	25	<0.1	0.3	0.2	66	0.25	0.031
1090757	Soil	0.8	23.5	11.3	80	<0.1	28.3	14.1	380	3.87	4.9	1.2	1.6	9.1	15	<0.1	0.3	0.2	63	0.14	0.027
1090756	Soil	0.6	27.8	8.1	84	<0.1	30.5	17.9	415	4.23	3.2	0.9	0.7	8.1	15	<0.1	0.2	0.2	87	0.20	0.065
1090755	Soil	1.1	23.5	8.8	62	<0.1	24.3	11.7	274	3.48	6.6	0.7	1.5	4.7	16	0.1	0.4	0.2	72	0.15	0.033
1090754	Soil	1.1	33.6	8.7	76	<0.1	36.6	16.3	340	3.86	7.5	0.9	3.7	8.8	19	0.1	0.4	0.2	69	0.19	0.027
1090753	Soil	1.1	44.0	9.3	79	<0.1	43.6	19.0	375	3.68	6.6	1.1	3.1	8.6	19	0.2	0.5	0.2	70	0.19	0.020
1090752	Soil	1.5	55.9	9.3	103	<0.1	47.4	21.3	449	4.36	6.0	1.7	3.7	9.7	30	0.1	0.4	0.2	80	0.32	0.030

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 16, 2011

CERTIFICATE OF ANALYSIS DAW11000100.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1090698	Soil	17	50	0.73	391	0.077	<1	2.07	0.012	0.23	0.1	0.03	4.4	0.1	0.11	6	0.6	<0.2
1054941	Soil	16	44	0.26	1105	0.006	2	1.39	0.008	0.12	0.3	0.04	6.4	0.1	0.13	3	15.6	0.2
1090699	Soil	22	44	0.62	467	0.063	<1	1.40	0.009	0.25	<0.1	0.02	2.9	0.3	0.19	4	5.8	<0.2
1090696	Soil	20	271	4.44	425	0.186	2	4.46	0.015	0.64	<0.1	<0.01	9.8	0.8	0.53	15	3.3	0.4
1090775	Soil	20	33	0.62	139	0.160	3	2.02	0.010	0.37	0.1	0.02	2.2	0.4	<0.05	7	<0.5	<0.2
1090760	Soil	16	36	0.58	133	0.127	<1	1.92	0.007	0.31	0.1	0.02	2.2	0.2	<0.05	8	<0.5	<0.2
1090761	Soil	63	44	0.77	190	0.164	2	2.22	0.009	0.53	0.1	0.02	4.0	0.4	0.06	8	<0.5	<0.2
1090762	Soil	11	31	1.08	166	0.109	<1	1.71	0.007	0.58	<0.1	<0.01	2.2	0.2	<0.05	6	<0.5	<0.2
1090763	Soil	11	37	1.25	175	0.130	<1	1.95	0.008	0.69	<0.1	<0.01	2.5	0.3	<0.05	7	<0.5	<0.2
1090776	Soil	10	24	0.42	142	0.173	1	1.15	0.013	0.33	0.1	0.02	1.9	0.4	0.05	8	<0.5	<0.2
1090777	Soil	32	39	0.53	294	0.161	2	2.01	0.017	0.36	0.1	0.02	3.2	0.3	0.05	7	<0.5	<0.2
1090774	Soil	22	41	0.66	311	0.150	2	2.10	0.013	0.33	0.2	0.02	2.6	0.3	0.05	8	<0.5	<0.2
1090773	Soil	15	29	0.51	255	0.106	2	1.53	0.017	0.25	<0.1	0.04	2.3	0.2	<0.05	7	<0.5	<0.2
1090772	Soil	28	41	0.87	165	0.104	2	2.25	0.012	0.27	0.1	0.01	3.6	0.2	<0.05	7	0.7	<0.2
1090771	Soil	12	36	0.70	205	0.136	2	1.68	0.012	0.31	0.1	0.01	2.8	0.2	<0.05	8	<0.5	<0.2
1090770	Soil	16	70	1.91	515	0.133	1	3.41	0.022	0.51	<0.1	0.02	4.0	0.4	0.12	13	1.1	<0.2
1090769	Soil	10	32	0.57	222	0.085	1	1.83	0.010	0.10	0.1	0.02	2.5	0.1	<0.05	6	<0.5	<0.2
1090768	Soil	8	29	0.66	349	0.143	2	1.60	0.014	0.33	<0.1	0.03	2.4	0.3	<0.05	7	<0.5	<0.2
1090767	Soil	22	40	0.78	244	0.163	2	2.19	0.012	0.38	<0.1	0.02	3.2	0.3	<0.05	7	<0.5	<0.2
1090766	Soil	13	44	0.81	129	0.016	1	1.69	0.015	0.08	<0.1	0.04	1.0	0.1	0.10	6	0.5	<0.2
1090765	Soil	14	33	0.53	176	0.075	2	1.78	0.019	0.17	0.2	0.02	2.3	0.2	0.12	7	0.7	<0.2
1090764	Soil	6	17	0.36	75	0.100	<1	0.84	0.006	0.11	<0.1	<0.01	1.3	0.1	<0.05	6	<0.5	<0.2
1090759	Soil	13	42	0.51	152	0.080	2	2.84	0.013	0.07	0.1	0.03	3.1	0.1	<0.05	7	<0.5	<0.2
1090758	Soil	43	43	0.79	238	0.173	<1	2.14	0.015	0.44	<0.1	0.04	5.2	0.3	<0.05	7	<0.5	<0.2
1090757	Soil	21	40	0.80	155	0.214	1	2.36	0.011	0.43	<0.1	0.02	3.2	0.4	<0.05	8	<0.5	<0.2
1090756	Soil	28	36	1.09	187	0.254	<1	2.58	0.011	0.78	<0.1	<0.01	4.4	0.5	<0.05	8	<0.5	<0.2
1090755	Soil	16	35	0.64	179	0.152	1	2.08	0.012	0.30	0.1	0.02	3.2	0.2	<0.05	7	<0.5	<0.2
1090754	Soil	22	46	0.87	190	0.166	1	2.62	0.013	0.37	<0.1	0.01	4.1	0.3	<0.05	7	<0.5	<0.2
1090753	Soil	24	51	0.90	222	0.166	1	2.77	0.016	0.34	0.1	0.01	4.2	0.3	<0.05	7	<0.5	<0.2
1090752	Soil	27	55	1.10	265	0.209	<1	2.78	0.018	0.63	0.2	0.03	6.8	0.5	<0.05	9	0.6	<0.2

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Project: CFC
Report Date: August 16, 2011

CERTIFICATE OF ANALYSIS DAW11000100.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1090751	Soil	2.6	48.0	10.7	77	0.2	33.0	13.6	383	3.15	6.0	1.3	3.1	5.1	32	0.2	0.4	0.2	73	0.31	0.064
1072462	Soil	1.4	43.2	17.9	99	<0.1	53.4	21.0	525	5.01	6.0	1.5	3.0	12.1	14	<0.1	0.6	0.3	78	0.20	0.060
1072461	Soil	1.5	33.3	13.7	72	<0.1	50.9	21.3	439	4.11	8.5	1.6	1.7	10.8	20	<0.1	0.6	0.3	68	0.19	0.052
1072460	Soil	1.3	18.8	23.0	61	<0.1	29.2	12.3	300	3.98	12.2	0.7	1.4	4.3	19	0.1	0.8	0.3	77	0.19	0.034
1072459	Soil	0.9	18.8	11.6	59	<0.1	26.7	13.0	475	3.58	11.8	0.8	0.7	7.2	14	0.1	0.8	0.2	63	0.15	0.042
1072457	Soil	0.5	28.2	8.6	57	0.1	30.5	13.8	397	2.97	6.8	1.1	3.6	4.6	47	<0.1	0.4	0.1	59	0.71	0.063
1072456	Soil	0.6	40.7	7.4	94	<0.1	52.3	24.4	472	4.55	3.1	0.7	1.2	6.7	56	0.2	0.1	<0.1	42	0.53	0.093
1072458	Soil	0.6	40.4	6.4	90	<0.1	46.9	16.5	407	4.20	3.4	0.8	1.1	8.2	23	<0.1	0.2	<0.1	104	0.45	0.085
1072455	Soil	0.5	24.6	10.1	77	<0.1	39.4	17.9	528	3.80	4.0	1.0	3.6	6.0	59	0.2	0.2	<0.1	55	1.14	0.044
1072453	Soil	0.5	43.5	5.5	96	<0.1	61.6	23.6	689	5.19	1.1	0.9	<0.5	12.2	21	<0.1	<0.1	<0.1	72	0.46	0.078
1072454	Soil	0.6	36.4	12.2	58	0.1	42.9	20.4	1392	3.40	11.4	1.3	4.2	4.7	68	0.2	0.7	0.1	47	1.25	0.071
1072452	Soil	0.5	44.1	4.7	103	<0.1	68.8	25.1	708	5.36	1.0	0.9	<0.5	12.3	22	<0.1	<0.1	<0.1	78	0.47	0.075
1072451	Soil	0.4	30.6	16.1	79	<0.1	42.9	17.3	356	3.98	5.1	0.6	2.9	9.7	20	<0.1	0.4	0.2	53	0.34	0.030
1072484	Soil	6.0	76.2	8.0	169	0.7	45.8	9.9	257	3.05	7.9	3.5	11.2	4.4	42	0.5	0.6	0.2	80	0.21	0.098
1072483	Soil	5.3	30.2	9.9	99	0.4	18.7	5.3	147	4.20	10.5	1.5	2.0	2.1	36	0.5	0.8	0.2	104	0.08	0.091
1072482	Soil	2.9	13.1	8.1	56	0.2	10.7	2.9	104	1.96	7.5	0.7	2.6	2.1	16	0.5	0.3	0.2	64	0.09	0.037
1072481	Soil	1.3	93.9	4.0	409	0.3	145.4	24.8	495	5.05	3.5	1.9	2.6	2.7	41	2.4	0.2	0.1	112	0.44	0.111
1072480	Soil	2.2	50.3	7.5	112	0.5	42.1	11.6	292	2.90	8.3	2.3	4.0	3.9	34	0.4	0.6	0.2	92	0.28	0.051
1072479	Soil	5.1	88.2	7.0	116	1.0	33.3	7.7	196	2.49	7.4	3.6	4.6	3.5	36	0.8	0.9	0.1	70	0.25	0.107
1072478	Soil	3.0	21.0	11.0	93	0.4	20.2	9.8	217	4.06	15.8	0.6	2.7	2.5	16	0.8	0.7	0.2	99	0.11	0.111
1072476	Soil	4.2	14.7	11.2	51	0.3	18.0	8.1	232	4.04	15.4	0.7	2.1	2.3	18	0.2	1.0	0.2	86	0.14	0.070
1072475	Soil	3.4	21.4	10.4	53	0.2	18.5	8.4	232	2.99	10.2	1.1	3.0	2.1	21	0.4	0.6	0.2	72	0.19	0.049
1072474	Soil	3.4	167.4	11.0	462	1.3	102.3	14.0	314	5.09	6.8	4.5	7.6	5.1	104	1.8	0.9	0.2	131	0.46	0.138
1072473	Soil	6.0	24.0	9.7	78	0.9	17.1	8.6	216	3.56	9.4	1.0	2.7	3.6	30	0.3	0.6	0.3	78	0.17	0.111
1072472	Soil	1.7	26.2	8.6	56	0.6	26.5	10.8	233	2.99	9.9	1.0	3.4	3.7	25	0.3	0.8	0.2	68	0.21	0.030
1072471	Soil	2.7	43.9	10.3	71	0.6	29.8	10.0	342	3.17	12.7	2.7	5.2	5.5	29	0.3	1.0	0.2	82	0.19	0.048
1072470	Soil	1.7	76.8	5.3	222	0.1	73.1	17.0	274	3.35	2.2	2.0	5.2	8.4	15	0.7	0.4	0.2	60	0.19	0.045
1072469	Soil	4.5	101.3	9.4	588	1.5	368.4	55.1	1023	5.54	5.3	5.0	7.2	3.9	152	5.0	2.1	0.5	186	0.83	0.302
1072468	Soil	1.0	39.7	3.8	122	<0.1	30.6	18.2	719	4.95	3.4	0.9	1.7	3.6	32	<0.1	0.2	1.6	115	0.72	0.181
1072467	Soil	0.7	14.4	18.6	52	<0.1	19.5	8.1	244	2.41	5.3	1.2	4.7	7.2	20	<0.1	0.3	0.4	46	0.26	0.031

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1090751	Soil		17	48	0.80	268	0.131	2	1.87	0.023	0.16	0.2	0.02	3.9	0.2	0.12	6	0.6	<0.2
1072462	Soil		28	59	0.93	133	0.104	2	2.27	0.009	0.30	<0.1	0.02	4.8	0.3	<0.05	8	<0.5	<0.2
1072461	Soil		26	61	0.89	189	0.101	1	2.79	0.012	0.26	0.1	0.02	5.0	0.3	<0.05	7	0.5	<0.2
1072460	Soil		11	48	0.66	144	0.109	<1	2.13	0.010	0.14	0.1	0.02	3.1	0.2	<0.05	7	<0.5	<0.2
1072459	Soil		20	36	0.51	151	0.059	1	1.81	0.011	0.08	0.1	0.02	3.1	0.1	<0.05	6	<0.5	<0.2
1072457	Soil		22	42	0.72	192	0.095	1	1.87	0.018	0.11	0.1	0.04	4.0	0.1	0.05	5	<0.5	<0.2
1072456	Soil		13	60	1.14	63	0.132	1	1.81	0.008	0.37	0.3	0.01	2.0	0.3	0.09	5	<0.5	<0.2
1072458	Soil		28	77	1.34	480	0.195	1	2.69	0.011	0.81	<0.1	0.01	5.7	0.4	<0.05	9	<0.5	<0.2
1072455	Soil		19	52	1.06	212	0.175	2	2.34	0.015	0.41	0.1	0.02	2.9	0.4	<0.05	7	<0.5	<0.2
1072453	Soil		24	97	1.76	271	0.285	<1	3.06	0.007	1.40	<0.1	<0.01	3.6	0.7	<0.05	9	<0.5	<0.2
1072454	Soil		18	40	0.62	267	0.056	4	1.55	0.018	0.12	0.1	0.05	4.5	0.1	0.06	5	0.5	<0.2
1072452	Soil		23	101	1.90	308	0.311	<1	3.36	0.008	1.53	<0.1	<0.01	3.4	0.8	<0.05	10	<0.5	<0.2
1072451	Soil		28	69	0.88	133	0.039	3	2.77	0.007	0.25	<0.1	0.02	4.1	0.3	<0.05	8	<0.5	<0.2
1072484	Soil		16	38	0.53	463	0.074	2	1.97	0.020	0.08	0.2	0.10	3.6	0.2	0.10	5	2.9	<0.2
1072483	Soil		14	36	0.37	359	0.116	<1	1.71	0.019	0.08	0.1	0.02	2.1	0.1	0.12	8	2.3	<0.2
1072482	Soil		10	20	0.19	174	0.063	<1	1.04	0.008	0.04	0.1	0.02	1.4	<0.1	<0.05	7	1.1	<0.2
1072481	Soil		10	123	1.82	2088	0.217	<1	3.03	0.012	0.75	<0.1	0.01	4.7	0.4	0.05	9	0.7	<0.2
1072480	Soil		16	55	0.58	1954	0.082	1	1.93	0.015	0.07	0.1	0.10	5.7	<0.1	<0.05	5	0.8	<0.2
1072479	Soil		15	31	0.45	794	0.074	<1	1.69	0.015	0.06	0.2	0.28	3.7	0.1	0.05	5	1.7	<0.2
1072478	Soil		9	38	0.39	260	0.065	<1	2.76	0.009	0.05	0.2	0.05	3.0	0.1	<0.05	9	0.8	<0.2
1072476	Soil		10	40	0.45	255	0.062	1	2.19	0.010	0.06	0.2	0.04	2.5	0.1	<0.05	7	1.3	<0.2
1072475	Soil		11	37	0.44	557	0.062	1	2.10	0.012	0.05	0.2	0.06	3.4	0.1	<0.05	6	1.2	<0.2
1072474	Soil		23	145	1.36	324	0.106	<1	2.84	0.045	0.21	0.1	0.07	7.1	0.3	0.39	8	4.8	<0.2
1072473	Soil		19	38	0.52	361	0.053	<1	2.27	0.011	0.12	0.2	0.03	3.1	0.2	0.17	6	2.6	<0.2
1072472	Soil		11	40	0.57	382	0.077	2	2.32	0.013	0.06	0.1	0.05	3.9	0.1	<0.05	5	0.7	<0.2
1072471	Soil		23	43	0.56	766	0.070	1	2.22	0.015	0.08	0.2	0.07	7.2	0.1	0.06	6	0.8	<0.2
1072470	Soil		20	43	0.82	646	0.085	<1	1.68	0.007	0.47	<0.1	0.02	3.9	0.6	0.07	5	3.0	<0.2
1072469	Soil		19	247	1.62	>10000	0.075	2	3.22	0.013	0.19	<0.1	0.08	12.6	0.3	<0.05	12	1.5	0.3
1072468	Soil		12	134	2.16	1500	0.195	<1	3.78	0.008	1.39	0.4	<0.01	6.4	0.6	<0.05	9	0.5	<0.2
1072467	Soil		19	28	0.57	172	0.082	1	1.67	0.011	0.08	<0.1	0.01	2.7	0.2	<0.05	6	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 16, 2011

CERTIFICATE OF ANALYSIS DAW11000100.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1072466	Soil	1.2	12.1	14.9	46	0.2	13.0	5.0	305	2.57	6.6	0.8	3.8	4.2	14	0.1	0.4	0.5	61	0.15	0.045
1072465	Soil	0.9	23.0	10.2	62	<0.1	33.5	13.7	259	3.26	7.4	0.9	2.2	6.6	28	0.1	0.4	0.2	62	0.43	0.036
1072464	Soil	0.8	32.2	12.8	71	<0.1	40.6	16.6	403	3.64	7.5	1.0	3.3	8.1	28	<0.1	0.5	0.2	65	0.39	0.048
1072463	Soil	1.0	34.1	19.9	79	<0.1	44.6	16.8	483	3.86	6.6	1.3	10.7	9.0	13	0.2	0.5	0.3	52	0.23	0.048
1053908	Soil	1.8	27.9	10.3	97	1.1	29.4	10.2	224	3.38	12.1	0.8	2.0	3.3	17	0.7	0.7	0.2	76	0.13	0.060
1053907	Soil	1.8	17.0	11.2	95	1.6	17.0	9.0	372	3.11	9.3	0.4	3.2	1.9	17	0.8	0.7	0.2	82	0.15	0.089
1053905	Soil	2.0	52.1	10.4	116	0.8	31.4	9.4	239	3.42	13.4	0.8	6.3	2.9	20	0.6	1.3	0.2	77	0.14	0.050
1053902	Soil	3.4	26.0	14.1	65	0.4	10.4	4.4	194	2.66	8.4	1.3	1.8	3.1	27	0.7	0.5	0.3	80	0.16	0.092
1053906	Soil	1.6	24.1	9.1	93	1.6	31.5	9.6	304	3.47	14.2	0.6	1.3	2.7	20	1.0	0.6	0.2	80	0.17	0.059
1053904	Soil	2.5	43.6	10.9	106	0.2	35.7	10.6	307	3.34	11.5	2.1	3.3	3.3	20	0.4	0.6	0.2	87	0.17	0.061
1053903	Soil	1.7	24.1	10.9	107	0.2	26.5	9.6	690	3.52	16.0	0.6	8.6	1.9	18	1.1	0.8	0.2	81	0.15	0.065
1053901	Soil	2.3	37.0	9.7	62	0.4	21.8	7.9	234	3.13	10.2	2.6	3.7	1.7	23	0.3	0.9	0.2	78	0.19	0.072
1053899	Soil	4.1	65.6	10.3	150	0.6	83.4	15.8	327	3.56	3.9	1.3	1.3	4.7	25	0.4	0.5	0.1	169	0.52	0.156
1053900	Soil	2.2	26.7	10.8	82	0.4	38.9	11.8	423	3.53	12.5	0.6	4.3	3.7	18	0.4	0.6	0.2	90	0.19	0.052
1053898	Soil	2.6	18.1	9.3	71	0.4	20.2	6.8	261	2.47	9.5	0.7	1.4	3.2	20	0.2	0.4	0.2	70	0.22	0.034
1053896	Soil	1.1	15.0	10.9	43	<0.1	18.8	6.9	172	2.86	6.9	0.5	1.6	3.0	18	0.1	0.4	0.2	73	0.21	0.019
1053897	Soil	0.7	26.8	31.7	81	0.3	31.9	10.3	346	2.79	7.5	1.9	1.9	10.2	61	0.2	0.7	0.4	35	0.99	0.063
1053894	Soil	0.2	37.0	10.5	78	0.1	46.2	14.3	539	3.36	3.7	1.1	2.2	5.0	52	0.2	0.2	<0.1	48	1.64	0.066
1053891	Soil	0.4	79.7	23.0	64	<0.1	108.8	35.7	468	4.33	1.3	0.5	1.2	4.0	30	<0.1	<0.1	0.2	104	0.80	0.190
1053895	Soil	0.4	27.2	10.9	60	<0.1	33.8	15.2	309	2.86	5.5	1.1	3.1	3.8	40	0.1	0.3	0.1	55	1.24	0.058
1053893	Soil	0.4	35.0	39.1	126	0.2	48.1	16.8	594	3.39	5.1	0.8	3.7	5.0	38	0.4	0.2	0.3	66	1.36	0.076
1053890	Soil	0.6	24.7	13.2	72	<0.1	32.3	15.6	551	3.41	7.6	0.8	1.4	6.0	32	<0.1	0.3	0.2	61	0.49	0.040
1053892	Soil	0.2	37.3	16.2	63	0.1	55.5	18.2	510	2.82	5.5	0.6	2.3	2.7	37	0.2	0.2	0.1	54	1.26	0.097
1053889	Soil	1.0	17.1	9.4	41	<0.1	19.2	7.1	155	2.32	6.9	0.7	2.8	3.1	28	0.1	0.3	0.2	59	0.40	0.027
1053888	Soil	0.7	29.6	9.1	78	<0.1	47.5	18.3	325	4.01	5.8	0.7	<0.5	5.6	22	<0.1	0.2	<0.1	67	0.36	0.042
1053920	Soil	1.7	38.4	9.7	127	<0.1	52.3	20.7	432	4.28	7.5	0.8	2.1	4.4	14	0.4	0.4	0.2	101	0.19	0.058
1053918	Soil	1.4	8.7	2.6	59	<0.1	4.9	21.7	201	4.76	5.3	0.4	<0.5	1.9	22	<0.1	0.2	<0.1	96	0.79	0.306
1053919	Soil	1.7	29.2	10.5	61	<0.1	29.9	12.7	312	3.23	10.9	0.6	1.4	2.9	16	0.1	0.5	0.2	82	0.18	0.034
1053917	Soil	1.3	31.6	7.6	45	0.2	29.8	11.5	211	3.39	10.2	0.4	5.1	2.2	13	<0.1	0.4	0.2	84	0.16	0.061
1053916	Soil	1.1	26.6	4.7	60	<0.1	26.1	23.1	216	3.93	6.0	0.5	2.2	2.2	16	<0.1	0.2	<0.1	122	0.49	0.197

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Project: CFC
Report Date: August 16, 2011

CERTIFICATE OF ANALYSIS DAW11000100.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1072466	Soil	11	22	0.36	79	0.089	<1	1.41	0.011	0.11	0.1	0.04	2.0	0.2	<0.05	9	<0.5	<0.2
1072465	Soil	17	45	0.77	166	0.100	2	2.10	0.012	0.12	<0.1	0.02	3.5	0.2	<0.05	7	<0.5	<0.2
1072464	Soil	22	54	0.89	217	0.131	2	2.37	0.014	0.22	0.1	0.02	4.5	0.2	<0.05	6	<0.5	<0.2
1072463	Soil	25	46	0.76	109	0.088	<1	1.80	0.008	0.32	<0.1	<0.01	3.6	0.3	<0.05	6	<0.5	<0.2
1053908	Soil	10	40	0.49	433	0.048	1	2.64	0.009	0.05	0.2	0.05	3.4	<0.1	<0.05	7	<0.5	<0.2
1053907	Soil	10	28	0.30	304	0.058	<1	1.54	0.008	0.04	0.1	0.01	2.3	0.1	<0.05	8	<0.5	<0.2
1053905	Soil	11	39	0.46	274	0.055	1	2.15	0.009	0.06	0.1	0.04	3.3	0.2	<0.05	7	1.9	<0.2
1053902	Soil	13	31	0.42	358	0.081	<1	1.69	0.017	0.17	0.1	0.01	2.3	0.2	0.15	8	1.6	<0.2
1053906	Soil	9	40	0.55	341	0.071	<1	2.55	0.011	0.06	0.1	0.03	3.3	0.1	<0.05	7	0.9	<0.2
1053904	Soil	11	41	0.53	446	0.087	<1	2.43	0.010	0.07	0.1	0.03	3.9	0.2	<0.05	8	0.6	<0.2
1053903	Soil	10	37	0.47	251	0.074	2	2.02	0.011	0.06	0.1	0.04	3.0	0.1	<0.05	8	<0.5	<0.2
1053901	Soil	12	43	0.52	913	0.067	1	2.17	0.014	0.07	0.2	0.05	3.3	0.1	<0.05	7	1.4	<0.2
1053899	Soil	22	148	1.59	992	0.084	<1	3.52	0.006	0.33	<0.1	0.03	6.5	0.3	<0.05	10	2.1	<0.2
1053900	Soil	12	64	0.83	331	0.090	2	2.40	0.008	0.10	<0.1	0.02	4.1	0.1	<0.05	8	0.7	<0.2
1053898	Soil	13	31	0.48	338	0.076	1	1.36	0.008	0.09	<0.1	0.01	2.5	0.2	<0.05	6	<0.5	<0.2
1053896	Soil	9	52	0.51	96	0.108	<1	1.61	0.009	0.09	0.1	0.01	2.3	0.1	<0.05	8	<0.5	<0.2
1053897	Soil	42	42	0.82	133	0.043	<1	1.80	0.011	0.18	<0.1	0.03	3.4	0.1	<0.05	6	<0.5	<0.2
1053894	Soil	17	59	1.26	143	0.139	2	1.99	0.012	0.50	<0.1	0.04	3.2	0.4	<0.05	6	0.5	<0.2
1053891	Soil	13	309	1.75	172	0.195	1	2.33	0.008	0.54	0.1	<0.01	3.1	0.3	0.05	10	<0.5	<0.2
1053895	Soil	15	63	1.00	107	0.094	2	1.66	0.011	0.08	0.1	0.04	3.8	0.2	0.10	6	<0.5	<0.2
1053893	Soil	18	56	1.46	144	0.121	2	1.85	0.010	0.26	0.1	0.04	3.8	0.4	0.09	7	0.6	<0.2
1053890	Soil	16	46	0.81	135	0.069	2	2.05	0.010	0.10	0.1	0.03	3.7	0.2	<0.05	7	<0.5	<0.2
1053892	Soil	13	60	1.17	172	0.083	1	1.56	0.012	0.13	0.1	0.04	3.6	0.2	0.08	5	<0.5	<0.2
1053889	Soil	15	33	0.42	138	0.066	<1	1.45	0.010	0.10	<0.1	0.02	2.4	0.1	<0.05	6	<0.5	<0.2
1053888	Soil	13	71	1.13	177	0.180	<1	2.49	0.007	0.42	0.1	0.01	2.4	0.4	<0.05	7	<0.5	<0.2
1053920	Soil	14	66	1.08	313	0.176	1	2.92	0.008	0.44	<0.1	0.03	4.3	0.3	<0.05	9	<0.5	<0.2
1053918	Soil	14	6	2.10	1045	0.222	<1	2.94	0.015	0.81	0.1	<0.01	2.0	0.1	<0.05	10	<0.5	<0.2
1053919	Soil	9	42	0.70	192	0.092	<1	2.13	0.010	0.11	0.1	0.02	3.1	<0.1	<0.05	7	<0.5	<0.2
1053917	Soil	9	48	0.69	295	0.112	1	1.85	0.008	0.15	0.1	0.03	3.1	<0.1	<0.05	7	<0.5	<0.2
1053916	Soil	11	23	1.75	772	0.194	1	2.73	0.011	0.62	0.1	0.02	3.4	0.1	<0.05	9	<0.5	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1053915	Soil	1.5	45.0	6.7	83	<0.1	36.0	13.7	700	3.60	5.0	0.6	1.9	2.7	20	0.2	0.2	0.1	77	0.21	0.113
1053911	Soil	1.2	30.3	7.7	62	<0.1	38.4	16.1	340	3.59	8.7	0.4	7.5	2.7	18	<0.1	0.3	0.2	81	0.26	0.140
1053914	Soil	1.0	36.1	7.0	55	<0.1	28.8	12.4	232	3.02	7.0	0.9	7.9	4.0	17	<0.1	0.3	0.1	67	0.22	0.044
1053912	Soil	1.0	51.9	5.6	80	0.1	63.2	24.5	849	5.17	3.4	0.5	0.9	2.9	20	0.1	0.2	0.1	116	0.43	0.103
1053913	Soil	1.0	38.1	7.4	55	<0.1	29.7	12.9	241	3.19	7.6	1.1	3.6	4.4	17	<0.1	0.5	0.1	71	0.23	0.045
1053909	Soil	1.1	33.3	7.7	54	0.1	33.3	12.0	265	3.14	6.0	0.5	3.3	2.3	14	0.1	0.2	0.1	80	0.17	0.073
1053910	Soil	1.2	35.8	9.1	48	<0.1	32.0	14.8	267	3.23	8.9	0.8	3.8	3.9	17	<0.1	0.3	0.2	73	0.20	0.029
1093844	Soil	1.1	33.2	9.9	73	0.1	28.9	12.1	308	3.05	13.1	0.8	2.8	3.1	25	0.2	0.4	0.2	81	0.33	0.045
1093843	Soil	0.9	29.7	8.9	64	<0.1	30.3	14.0	292	3.08	10.2	1.2	2.7	3.7	25	<0.1	0.3	0.2	72	0.31	0.036
1090586	Soil	1.3	21.5	11.1	72	<0.1	29.4	9.7	277	3.39	15.3	0.5	1.6	3.1	13	0.2	0.3	0.2	87	0.14	0.047
1090585	Soil	1.2	41.4	11.5	96	0.1	40.8	13.3	330	3.41	21.4	1.8	3.0	7.0	30	0.3	0.3	0.2	85	0.27	0.042
1090584	Soil	1.6	33.5	11.1	88	0.2	35.5	13.4	329	3.28	28.5	1.1	3.4	4.1	19	0.2	0.4	0.2	82	0.20	0.034
1090583	Soil	2.8	41.8	14.7	151	0.3	40.4	12.9	361	3.87	40.5	1.2	2.8	3.3	20	0.7	0.6	0.2	96	0.15	0.058
1094848	Soil	2.3	52.4	16.6	141	0.3	34.1	10.9	466	3.29	13.0	1.4	1.5	5.5	20	0.5	0.4	0.2	110	0.13	0.060
1094847	Soil	2.5	55.9	16.8	155	0.3	36.3	11.5	510	3.49	15.5	1.4	1.8	5.6	20	0.5	0.3	0.2	119	0.13	0.063
1094846	Soil	1.9	30.9	14.3	118	0.1	37.6	15.2	556	3.74	12.7	1.3	3.8	8.2	15	0.3	0.3	0.2	77	0.16	0.050
1090736	Soil	2.5	39.6	10.9	101	<0.1	54.9	18.1	803	4.41	14.8	0.8	1.9	3.7	18	0.2	0.4	0.2	115	0.21	0.060
1072237	Soil	1.6	35.3	16.8	80	0.1	34.1	15.7	485	3.56	10.7	1.0	2.0	4.0	21	0.2	0.4	0.1	83	0.28	0.064
1072236	Soil	1.3	28.1	51.0	97	0.2	42.5	14.3	414	3.61	13.5	0.8	4.1	7.0	19	0.3	0.4	0.2	76	0.25	0.037
1090745	Soil	1.1	28.0	61.8	107	0.1	32.4	13.8	389	3.18	20.9	1.0	4.1	6.4	19	0.2	0.3	0.2	67	0.24	0.036
1090744	Soil	1.9	36.5	10.8	75	0.2	36.0	15.9	395	3.72	84.8	1.1	3.5	5.7	24	0.1	0.7	0.3	75	0.28	0.041
1090743	Soil	1.3	25.7	10.4	56	<0.1	33.6	15.2	278	3.59	16.7	0.5	2.9	4.1	18	<0.1	0.3	0.2	80	0.20	0.025
1090742	Soil	3.0	72.6	11.4	71	0.3	42.6	15.7	520	3.63	8.8	2.4	2.7	5.9	38	0.2	0.4	0.2	86	0.41	0.095
1090741	Soil	0.6	24.2	9.2	70	<0.1	34.2	16.2	371	3.70	3.3	0.8	2.2	10.0	15	<0.1	0.2	0.2	59	0.22	0.026
1090740	Soil	1.0	25.0	10.5	72	<0.1	40.6	16.2	270	4.38	9.9	0.6	1.8	5.3	20	0.3	0.4	0.2	77	0.24	0.040
1090739	Soil	1.4	42.1	10.2	112	0.1	45.8	14.8	330	3.80	9.2	1.0	2.8	5.1	21	0.1	0.3	0.2	98	0.28	0.055
1090738	Soil	1.4	77.3	10.2	88	0.1	69.6	23.9	772	4.60	14.9	1.7	1.3	9.4	31	0.1	0.4	0.3	117	0.52	0.135
1090737	Soil	1.5	49.4	9.4	77	0.2	64.4	19.0	319	4.19	10.7	1.1	2.4	5.7	27	0.1	0.3	0.2	109	0.27	0.075
1053696	Soil	0.7	40.8	9.6	87	<0.1	52.4	21.0	393	4.82	7.5	1.9	0.6	11.6	22	0.2	0.3	0.3	72	0.20	0.047
1053695	Soil	0.8	40.9	14.5	104	<0.1	61.8	21.2	680	5.73	6.0	1.8	1.6	25.0	31	<0.1	0.2	0.3	99	0.60	0.080

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 16, 2011

CERTIFICATE OF ANALYSIS DAW11000100.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1053915	Soil	15	61	1.10	680	0.174	1	2.22	0.010	0.59	<0.1	0.03	4.0	0.2	0.09	9	<0.5	<0.2
1053911	Soil	9	56	0.99	293	0.141	1	2.19	0.008	0.23	0.1	0.02	3.8	0.1	<0.05	8	<0.5	<0.2
1053914	Soil	15	41	0.70	345	0.114	<1	1.84	0.009	0.19	<0.1	0.02	4.7	0.1	<0.05	6	<0.5	<0.2
1053912	Soil	11	109	1.79	962	0.238	<1	3.12	0.010	0.99	<0.1	<0.01	7.9	0.2	<0.05	11	<0.5	<0.2
1053913	Soil	17	44	0.79	340	0.118	2	2.06	0.014	0.19	0.2	0.02	5.0	0.1	<0.05	7	<0.5	<0.2
1053909	Soil	10	60	0.85	470	0.166	<1	2.12	0.009	0.27	<0.1	0.02	3.9	0.1	<0.05	8	<0.5	<0.2
1053910	Soil	12	52	0.79	610	0.122	1	2.17	0.011	0.18	0.1	0.02	4.5	0.1	<0.05	7	<0.5	<0.2
1093844	Soil	12	43	0.71	182	0.127	1	2.10	0.016	0.16	0.2	0.02	3.8	0.1	<0.05	6	<0.5	<0.2
1093843	Soil	13	42	0.62	197	0.123	1	2.16	0.018	0.10	0.1	0.02	4.6	0.1	<0.05	6	<0.5	<0.2
1090586	Soil	11	44	0.58	120	0.130	<1	2.12	0.009	0.17	0.1	0.02	3.1	0.2	<0.05	8	<0.5	<0.2
1090585	Soil	22	53	0.79	250	0.127	1	2.16	0.014	0.34	0.1	0.03	5.5	0.4	<0.05	7	<0.5	<0.2
1090584	Soil	13	42	0.53	197	0.102	1	2.37	0.010	0.08	0.1	0.03	3.9	0.2	<0.05	7	<0.5	<0.2
1090583	Soil	12	41	0.42	297	0.085	1	2.10	0.008	0.08	0.1	0.06	2.9	0.2	<0.05	7	0.6	<0.2
1094848	Soil	19	53	0.68	314	0.119	1	1.74	0.007	0.36	0.1	0.02	3.1	0.4	<0.05	7	1.1	<0.2
1094847	Soil	19	59	0.75	305	0.122	1	1.91	0.008	0.42	<0.1	0.02	3.3	0.4	0.06	7	0.5	<0.2
1094846	Soil	23	49	0.74	167	0.160	1	2.21	0.008	0.41	0.1	0.02	3.9	0.5	<0.05	9	<0.5	<0.2
1090736	Soil	13	81	0.87	215	0.143	<1	2.39	0.012	0.22	0.1	0.02	4.8	0.2	<0.05	10	<0.5	<0.2
1072237	Soil	17	51	0.61	212	0.105	<1	2.07	0.012	0.13	<0.1	0.04	4.8	0.3	<0.05	7	<0.5	<0.2
1072236	Soil	19	67	0.76	232	0.137	1	2.55	0.011	0.22	0.1	0.03	4.4	0.3	<0.05	8	<0.5	<0.2
1090745	Soil	20	45	0.64	252	0.119	1	2.23	0.010	0.20	<0.1	0.03	4.0	0.3	<0.05	7	<0.5	<0.2
1090744	Soil	20	54	0.74	233	0.147	1	2.22	0.011	0.30	0.2	0.08	4.7	0.4	<0.05	8	<0.5	<0.2
1090743	Soil	11	46	0.66	243	0.143	<1	2.88	0.014	0.14	0.1	0.02	3.7	0.2	<0.05	8	<0.5	<0.2
1090742	Soil	27	43	0.73	297	0.122	1	2.21	0.014	0.30	0.2	0.04	5.3	0.3	0.07	7	<0.5	<0.2
1090741	Soil	21	47	0.93	183	0.185	<1	2.58	0.009	0.63	0.1	0.02	4.5	0.6	<0.05	7	<0.5	<0.2
1090740	Soil	13	53	0.81	199	0.167	1	3.52	0.015	0.23	<0.1	0.01	4.3	0.3	<0.05	8	<0.5	<0.2
1090739	Soil	15	60	0.98	356	0.163	<1	2.77	0.013	0.27	<0.1	0.02	5.1	0.3	<0.05	9	<0.5	<0.2
1090738	Soil	35	81	1.50	399	0.206	<1	3.43	0.009	0.77	0.2	0.01	8.3	0.6	<0.05	12	0.9	<0.2
1090737	Soil	15	90	1.22	1600	0.193	<1	3.36	0.017	0.47	0.1	0.02	6.0	0.3	<0.05	9	0.7	<0.2
1053696	Soil	30	65	1.18	322	0.200	<1	3.40	0.010	0.87	<0.1	0.01	6.7	0.8	<0.05	10	0.5	<0.2
1053695	Soil	78	97	1.58	225	0.194	<1	3.31	0.015	0.70	<0.1	0.04	12.3	0.6	<0.05	14	<0.5	<0.2

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Project: CFC
Report Date: August 16, 2011

CERTIFICATE OF ANALYSIS DAW11000100.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1053694	Soil	1.1	67.1	9.8	122	<0.1	49.4	17.8	470	4.41	8.1	1.0	<0.5	6.1	20	0.4	0.5	0.2	139	0.27	0.068
1053693	Soil	0.9	29.0	25.6	83	0.1	43.4	13.5	403	3.61	12.4	0.8	2.5	10.2	21	<0.1	0.4	0.3	66	0.24	0.034
1053692	Soil	0.7	36.6	42.4	170	<0.1	46.2	16.5	622	4.64	4.2	1.2	1.0	18.2	10	0.1	0.2	0.3	53	0.15	0.041
1053691	Soil	2.1	65.1	12.0	132	0.2	52.5	14.4	457	3.99	21.3	2.2	3.1	6.5	26	0.3	0.7	0.2	95	0.28	0.050
1053690	Soil	2.1	59.4	14.0	116	0.3	41.2	15.2	504	4.49	16.9	1.9	4.5	6.9	31	0.2	0.7	0.2	95	0.42	0.102
1053689	Soil	2.3	59.5	14.0	115	0.3	44.6	15.1	490	4.38	13.7	2.1	4.1	7.4	31	0.1	0.6	0.2	88	0.42	0.103
1053688	Soil	1.5	48.5	14.4	220	0.1	57.7	19.6	403	5.03	3.5	1.8	2.4	11.4	19	0.3	0.4	0.3	63	0.18	0.049
1053687	Soil	2.7	52.4	15.3	187	0.3	48.6	14.9	561	4.03	11.4	1.4	3.7	6.1	23	0.8	0.8	0.2	77	0.23	0.056
1053685	Soil	2.4	57.2	21.4	171	0.5	40.8	13.1	364	3.95	10.2	1.8	2.8	8.0	25	0.6	0.6	0.2	90	0.23	0.045
1053684	Soil	3.7	42.3	16.7	85	1.0	31.8	13.2	365	3.89	21.2	1.1	5.1	3.6	22	0.6	0.9	0.2	99	0.20	0.056

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Project: CFC
Report Date: August 16, 2011

CERTIFICATE OF ANALYSIS DAW11000100.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1053694	Soil	22	74	1.51	604	0.185	<1	3.35	0.008	0.75	0.1	<0.01	8.4	0.6	<0.05	11	0.5	<0.2
1053693	Soil	24	77	1.04	313	0.170	3	2.78	0.014	0.49	0.1	0.02	4.4	0.4	<0.05	8	0.5	<0.2
1053692	Soil	35	53	0.93	326	0.262	2	2.91	0.008	1.19	0.1	0.02	6.4	0.9	<0.05	10	0.5	<0.2
1053691	Soil	23	70	0.97	538	0.128	3	2.30	0.010	0.29	<0.1	0.14	8.2	0.5	<0.05	7	1.3	<0.2
1053690	Soil	24	61	1.04	362	0.125	2	2.53	0.015	0.45	<0.1	0.13	8.2	0.5	<0.05	9	1.0	<0.2
1053689	Soil	26	70	1.04	354	0.123	2	2.39	0.013	0.43	<0.1	0.08	8.3	0.6	<0.05	8	0.9	<0.2
1053688	Soil	34	55	1.23	278	0.218	2	3.14	0.009	1.11	<0.1	0.04	6.7	1.1	<0.05	10	1.1	<0.2
1053687	Soil	15	53	0.82	267	0.119	2	2.50	0.009	0.19	<0.1	0.05	4.4	0.5	<0.05	7	1.2	<0.2
1053685	Soil	20	51	0.80	429	0.130	2	2.51	0.011	0.20	<0.1	0.13	5.7	0.4	<0.05	7	1.7	<0.2
1053684	Soil	9	49	0.54	713	0.073	2	2.71	0.009	0.09	<0.1	0.07	3.7	0.2	<0.05	8	1.1	<0.2

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Project: CFC
Report Date: August 16, 2011

QUALITY CONTROL REPORT DAW11000100.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1072248	Soil	1.1	26.5	7.9	46	<0.1	25.3	10.7	228	2.93	7.9	0.6	0.9	2.5	15	<0.1	0.5	0.1	69	0.16	0.025
REP 1072248	QC	1.2	26.0	7.6	47	<0.1	26.4	10.9	228	2.98	8.1	0.6	2.7	2.5	15	<0.1	0.5	0.1	69	0.16	0.022
1072441	Soil	1.9	20.4	9.2	56	0.4	22.4	10.4	256	2.85	8.4	0.9	2.7	3.5	23	0.2	0.5	0.1	67	0.22	0.050
REP 1072441	QC	2.0	21.0	9.5	58	0.4	23.1	11.1	273	2.90	8.5	0.9	5.7	3.7	23	0.1	0.5	0.2	65	0.23	0.049
1090771	Soil	2.3	38.7	11.4	86	0.2	28.3	12.0	403	3.26	5.1	0.7	3.0	4.4	20	0.4	0.3	0.2	76	0.18	0.043
REP 1090771	QC	2.3	37.1	11.3	86	0.2	28.9	11.9	405	3.17	5.3	0.7	2.7	4.2	20	0.4	0.3	0.2	75	0.18	0.046
1072454	Soil	0.6	36.4	12.2	58	0.1	42.9	20.4	1392	3.40	11.4	1.3	4.2	4.7	68	0.2	0.7	0.1	47	1.25	0.071
REP 1072454	QC	0.6	35.1	11.5	56	0.1	42.6	20.0	1387	3.37	11.6	1.3	2.9	4.5	67	0.1	0.7	0.1	47	1.22	0.072
1072480	Soil	2.2	50.3	7.5	112	0.5	42.1	11.6	292	2.90	8.3	2.3	4.0	3.9	34	0.4	0.6	0.2	92	0.28	0.051
REP 1072480	QC	1.9	48.9	7.5	109	0.5	42.0	11.4	291	2.87	8.3	2.3	5.0	3.9	34	0.4	0.6	0.1	91	0.30	0.052
1053908	Soil	1.8	27.9	10.3	97	1.1	29.4	10.2	224	3.38	12.1	0.8	2.0	3.3	17	0.7	0.7	0.2	76	0.13	0.060
REP 1053908	QC	2.0	28.8	10.6	100	1.2	29.6	10.4	231	3.44	12.5	0.8	4.1	3.6	19	0.7	0.9	0.2	79	0.15	0.063
1053892	Soil	0.2	37.3	16.2	63	0.1	55.5	18.2	510	2.82	5.5	0.6	2.3	2.7	37	0.2	0.2	0.1	54	1.26	0.097
REP 1053892	QC	0.3	35.8	16.4	60	0.1	54.0	17.6	515	2.75	4.7	0.6	2.3	2.9	37	0.2	0.2	0.1	54	1.24	0.099
1053910	Soil	1.2	35.8	9.1	48	<0.1	32.0	14.8	267	3.23	8.9	0.8	3.8	3.9	17	<0.1	0.3	0.2	73	0.20	0.029
REP 1053910	QC	1.1	33.7	8.4	48	<0.1	31.6	13.7	239	3.02	7.8	0.7	4.2	3.6	15	<0.1	0.4	0.1	69	0.18	0.028
1053696	Soil	0.7	40.8	9.6	87	<0.1	52.4	21.0	393	4.82	7.5	1.9	0.6	11.6	22	0.2	0.3	0.3	72	0.20	0.047
REP 1053696	QC	0.8	41.8	10.0	90	<0.1	52.7	21.4	399	4.85	7.6	2.0	<0.5	12.0	22	<0.1	0.3	0.3	72	0.21	0.050
Reference Materials																					
STD DS8	Standard	13.3	109.7	123.3	322	1.8	38.4	7.5	605	2.45	25.6	2.6	109.7	6.4	63	2.4	5.9	6.5	42	0.65	0.079
STD DS8	Standard	13.9	120.8	131.0	330	1.9	40.2	8.1	645	2.57	27.4	3.0	148.4	7.1	73	2.5	5.9	7.2	46	0.74	0.088
STD DS8	Standard	13.5	110.8	119.2	316	1.9	38.5	7.5	617	2.45	26.5	2.9	106.4	7.4	71	2.4	6.0	6.6	43	0.71	0.080
STD DS8	Standard	12.9	105.8	123.3	307	1.9	36.4	7.3	600	2.43	26.2	2.8	109.7	7.0	69	2.6	5.8	6.8	40	0.72	0.078
STD DS8	Standard	11.9	100.9	122.0	307	1.8	33.9	6.9	595	2.46	24.7	2.7	122.0	6.4	63	2.2	5.5	6.3	40	0.66	0.073
STD DS8	Standard	13.1	99.7	115.2	281	1.6	37.5	7.5	556	2.30	24.1	2.5	99.5	6.2	58	2.2	4.5	5.9	42	0.63	0.074
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 16, 2011

QUALITY CONTROL REPORT DAW11000100.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1072248	Soil	10	35	0.56	186	0.076	4	1.90	0.010	0.05	0.1	0.02	2.6	<0.1	<0.05	6	<0.5	<0.2
REP 1072248	QC	10	34	0.54	189	0.079	1	1.84	0.010	0.05	0.2	0.02	2.6	<0.1	<0.05	6	0.6	<0.2
1072441	Soil	11	35	0.53	494	0.063	3	2.25	0.011	0.04	0.2	0.05	3.8	0.1	<0.05	6	0.9	<0.2
REP 1072441	QC	12	35	0.53	508	0.061	2	2.28	0.011	0.04	0.1	0.03	3.4	0.1	<0.05	6	<0.5	<0.2
1090771	Soil	12	36	0.70	205	0.136	2	1.68	0.012	0.31	0.1	0.01	2.8	0.2	<0.05	8	<0.5	<0.2
REP 1090771	QC	13	36	0.70	206	0.135	2	1.66	0.012	0.32	0.1	0.02	2.8	0.2	<0.05	8	<0.5	<0.2
1072454	Soil	18	40	0.62	267	0.056	4	1.55	0.018	0.12	0.1	0.05	4.5	0.1	0.06	5	0.5	<0.2
REP 1072454	QC	18	40	0.62	260	0.058	3	1.57	0.018	0.11	<0.1	0.05	4.3	0.1	0.05	5	0.8	<0.2
1072480	Soil	16	55	0.58	1954	0.082	1	1.93	0.015	0.07	0.1	0.10	5.7	<0.1	<0.05	5	0.8	<0.2
REP 1072480	QC	16	53	0.58	1997	0.079	<1	1.91	0.014	0.07	<0.1	0.10	5.9	<0.1	<0.05	5	1.0	<0.2
1053908	Soil	10	40	0.49	433	0.048	1	2.64	0.009	0.05	0.2	0.05	3.4	<0.1	<0.05	7	<0.5	<0.2
REP 1053908	QC	11	42	0.51	448	0.062	<1	2.79	0.011	0.06	0.2	0.06	3.6	0.1	<0.05	7	0.7	<0.2
1053892	Soil	13	60	1.17	172	0.083	1	1.56	0.012	0.13	0.1	0.04	3.6	0.2	0.08	5	<0.5	<0.2
REP 1053892	QC	13	64	1.17	164	0.084	1	1.55	0.010	0.12	0.1	0.04	3.5	0.2	0.08	5	<0.5	<0.2
1053910	Soil	12	52	0.79	610	0.122	1	2.17	0.011	0.18	0.1	0.02	4.5	0.1	<0.05	7	<0.5	<0.2
REP 1053910	QC	11	47	0.78	585	0.107	<1	2.05	0.010	0.17	0.1	0.02	4.1	<0.1	<0.05	7	<0.5	<0.2
1053696	Soil	30	65	1.18	322	0.200	<1	3.40	0.010	0.87	<0.1	0.01	6.7	0.8	<0.05	10	0.5	<0.2
REP 1053696	QC	31	67	1.22	326	0.207	<1	3.56	0.011	0.90	<0.1	0.02	6.8	0.8	<0.05	10	<0.5	<0.2
Reference Materials																		
STD DS8	Standard	13	117	0.59	263	0.115	4	0.86	0.077	0.40	3.0	0.17	2.1	5.6	0.16	5	5.2	4.8
STD DS8	Standard	16	124	0.63	292	0.131	3	0.96	0.102	0.45	3.2	0.20	2.7	5.6	0.15	5	5.4	5.1
STD DS8	Standard	16	116	0.60	298	0.123	3	0.96	0.095	0.44	2.9	0.21	2.4	5.5	0.16	5	5.3	4.9
STD DS8	Standard	15	114	0.62	282	0.113	3	0.92	0.090	0.41	3.0	0.22	2.2	5.4	0.15	5	5.8	5.1
STD DS8	Standard	14	105	0.62	251	0.107	2	0.87	0.084	0.40	3.1	0.19	1.8	5.8	0.17	5	4.6	5.1
STD DS8	Standard	14	114	0.56	262	0.114	3	0.86	0.088	0.40	2.8	0.19	2.2	5.1	0.14	4	3.8	4.3
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 16, 2011

QUALITY CONTROL REPORT DAW11000100.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Vancouver BC V6C 2V6 Canada

Project: CFC
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QUALITY CONTROL REPORT DAW11000100.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: September 04, 2011
Report Date: November 26, 2011
Page: 1 of 6

CERTIFICATE OF ANALYSIS DAW11000307.1

CLIENT JOB INFORMATION

Project: CFC
Shipment ID: 2011-CFC15
P.O. Number
Number of Samples: 139

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	139	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	139	Dry at 60C			WHI
1DX2	137	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC:

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: November 26, 2011

CERTIFICATE OF ANALYSIS DAW11000307.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1201022	Soil	1.2	11.2	10.6	38	<0.1	13.0	6.7	213	2.63	10.4	0.6	1.2	6.8	20	<0.1	1.0	0.2	60	0.16	0.030
1201023	Soil	0.9	26.7	13.9	57	0.1	24.7	14.8	459	2.99	15.0	2.8	6.5	7.9	19	0.4	1.6	0.2	64	0.24	0.038
1201021	Soil	1.0	21.8	10.5	53	0.2	18.1	8.1	302	2.98	18.9	2.5	17.0	7.9	25	0.1	2.0	0.3	57	0.43	0.042
1201020	Soil	0.6	10.5	6.1	38	<0.1	10.5	5.4	233	1.87	8.8	0.8	3.4	4.1	19	<0.1	1.3	0.2	42	0.27	0.028
1201017	Soil	0.9	14.4	10.3	41	<0.1	16.0	7.3	268	2.36	14.1	1.1	3.9	8.2	16	<0.1	1.4	0.2	52	0.20	0.028
1201015	Soil	0.9	17.8	9.4	38	0.1	13.2	7.2	287	2.32	8.5	1.0	3.9	6.6	24	<0.1	0.6	0.2	49	0.35	0.036
1201019	Soil	1.0	19.2	11.0	42	0.2	15.0	8.2	353	2.53	12.0	1.8	12.8	8.0	26	<0.1	2.4	0.2	55	0.42	0.033
1201018	Soil	1.1	20.3	11.0	42	0.2	15.8	8.6	366	2.55	12.2	2.0	5.0	8.3	26	<0.1	2.4	0.2	55	0.41	0.032
1201004	Soil	1.5	15.9	14.9	39	<0.1	14.8	7.9	388	2.48	14.2	1.6	12.3	17.7	21	<0.1	1.1	0.2	55	0.27	0.025
1201001	Soil	0.8	34.2	13.9	51	<0.1	104.4	22.4	730	4.07	15.3	2.2	1.4	15.8	33	<0.1	1.3	0.2	112	0.60	0.067
1201016	Soil	0.9	19.1	9.4	42	0.2	14.6	6.6	341	2.21	9.9	1.7	19.2	6.6	27	0.1	0.9	0.2	47	0.43	0.037
1201013	Soil	1.3	32.5	22.6	49	0.3	16.5	18.8	1623	3.02	10.4	1.1	1.5	5.1	19	0.2	0.7	0.3	65	0.21	0.031
1201005	Soil	0.9	13.2	13.4	36	<0.1	11.5	6.8	337	2.21	12.9	1.1	7.8	12.0	16	<0.1	1.4	0.5	48	0.17	0.024
1201006	Soil	0.9	15.4	9.3	42	<0.1	21.1	7.3	193	2.77	11.3	0.6	1.0	4.5	15	<0.1	0.7	0.2	66	0.16	0.026
1201002	Soil	1.2	13.0	10.2	33	0.2	10.3	6.7	1081	1.74	5.7	1.6	1.8	9.5	23	0.1	0.8	0.2	42	0.21	0.033
1201003	Soil	0.9	9.5	13.8	28	<0.1	10.0	4.1	185	1.79	9.1	0.8	2.5	6.1	13	<0.1	1.1	0.2	47	0.13	0.026
1201009	Soil	0.9	12.9	8.6	41	<0.1	12.9	8.6	321	2.56	16.8	0.9	5.5	6.7	16	<0.1	0.9	0.2	54	0.18	0.020
1201010	Soil	0.8	16.8	4.7	34	0.1	9.0	6.3	312	2.13	11.5	1.2	4.9	5.7	20	<0.1	0.6	0.1	43	0.29	0.027
1201007	Soil	0.5	10.8	8.5	41	<0.1	12.4	6.6	282	2.53	15.5	0.9	6.8	6.4	18	<0.1	1.4	0.5	55	0.27	0.032
1201008	Soil	0.6	12.8	8.9	41	<0.1	11.9	8.1	245	2.68	9.9	1.1	2.3	9.9	22	<0.1	1.4	0.3	56	0.33	0.037
1201105	Soil	1.3	23.8	17.2	55	<0.1	30.1	11.7	408	3.21	111.9	1.9	103.4	6.7	23	0.3	7.8	0.3	75	0.25	0.034
1201012	Soil	1.0	12.0	5.8	27	<0.1	7.0	3.7	121	1.46	5.5	0.5	1.4	1.6	10	0.1	0.5	0.1	35	0.09	0.016
1201011	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1201014	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1201109	Soil	0.8	12.7	22.0	55	<0.1	14.5	8.4	688	2.22	67.6	3.3	38.8	10.7	15	0.2	8.4	0.4	46	0.17	0.040
1201108	Soil	0.7	20.9	29.2	68	0.1	18.9	8.8	428	2.87	106.1	8.1	68.7	14.9	21	0.1	10.4	0.2	52	0.23	0.040
1201107	Soil	1.2	20.4	36.5	57	<0.1	26.1	11.6	359	3.63	62.1	1.7	33.7	13.7	15	0.2	4.5	0.3	69	0.15	0.038
1201106	Soil	1.4	18.2	19.5	51	<0.1	22.1	9.4	374	3.66	47.5	1.1	18.0	9.4	15	<0.1	5.4	0.2	76	0.14	0.031
1201029	Soil	1.1	13.8	14.7	55	0.2	13.2	7.3	411	2.43	24.4	2.3	52.2	12.3	24	<0.1	2.4	0.4	42	0.37	0.050
1201026	Soil	1.0	12.7	19.1	46	0.3	13.8	8.6	336	2.52	10.5	1.2	11.6	7.5	20	<0.1	0.7	0.3	57	0.24	0.022

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: November 26, 2011

CERTIFICATE OF ANALYSIS DAW11000307.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1201022	Soil	11	23	0.36	154	0.076	1	1.69	0.010	0.08	0.3	0.02	2.7	0.1	<0.05	6	<0.5	<0.2
1201023	Soil	25	42	0.52	215	0.084	3	1.76	0.011	0.13	0.3	0.04	4.8	0.2	<0.05	7	<0.5	<0.2
1201021	Soil	31	31	0.53	218	0.066	2	1.98	0.012	0.13	0.2	0.06	5.9	0.1	<0.05	6	0.6	<0.2
1201020	Soil	15	24	0.41	126	0.069	2	1.28	0.013	0.14	0.2	0.03	2.7	0.1	<0.05	5	<0.5	<0.2
1201017	Soil	17	28	0.43	122	0.075	2	1.50	0.008	0.10	0.3	0.03	3.0	<0.1	<0.05	5	<0.5	<0.2
1201015	Soil	21	23	0.45	178	0.075	2	1.58	0.012	0.10	0.2	0.03	3.8	<0.1	<0.05	5	<0.5	<0.2
1201019	Soil	25	29	0.47	177	0.069	2	1.57	0.012	0.09	0.3	0.04	4.4	0.1	<0.05	5	<0.5	<0.2
1201018	Soil	26	29	0.48	182	0.064	1	1.59	0.013	0.09	0.3	0.02	4.5	<0.1	<0.05	5	<0.5	<0.2
1201004	Soil	42	29	0.40	174	0.067	2	1.68	0.010	0.07	0.2	0.04	3.3	<0.1	<0.05	5	<0.5	<0.2
1201001	Soil	27	105	1.96	326	0.197	1	2.81	0.015	0.13	0.8	<0.01	6.1	0.3	<0.05	8	<0.5	<0.2
1201016	Soil	25	25	0.49	163	0.073	2	1.55	0.012	0.10	0.2	0.03	3.5	0.1	<0.05	5	<0.5	<0.2
1201013	Soil	21	27	0.41	197	0.077	2	1.78	0.017	0.09	0.3	0.02	3.9	0.1	<0.05	7	<0.5	<0.2
1201005	Soil	24	24	0.37	156	0.057	1	1.63	0.010	0.07	0.3	0.03	3.0	0.1	<0.05	5	<0.5	<0.2
1201006	Soil	11	31	0.51	128	0.081	2	1.73	0.009	0.09	0.1	0.02	3.1	0.1	<0.05	6	0.7	<0.2
1201002	Soil	56	19	0.24	202	0.056	<1	1.20	0.013	0.07	0.1	0.02	2.9	<0.1	<0.05	4	<0.5	<0.2
1201003	Soil	15	23	0.31	91	0.061	2	1.17	0.009	0.08	0.1	0.02	2.0	<0.1	<0.05	5	<0.5	<0.2
1201009	Soil	14	22	0.47	120	0.090	1	1.49	0.009	0.16	0.4	0.02	3.7	0.1	<0.05	5	0.7	<0.2
1201010	Soil	20	15	0.48	143	0.087	<1	1.31	0.016	0.11	0.1	0.03	3.3	0.1	<0.05	5	<0.5	<0.2
1201007	Soil	18	22	0.50	133	0.067	1	1.53	0.009	0.07	0.3	0.02	4.8	0.1	<0.05	5	<0.5	<0.2
1201008	Soil	17	23	0.49	150	0.086	2	1.61	0.010	0.11	0.3	0.02	4.3	0.1	<0.05	5	<0.5	<0.2
1201105	Soil	18	47	0.57	176	0.099	2	2.03	0.013	0.09	1.6	0.03	4.6	0.2	<0.05	7	<0.5	<0.2
1201012	Soil	7	13	0.26	81	0.059	2	0.84	0.014	0.09	0.1	<0.01	1.8	<0.1	<0.05	5	<0.5	<0.2
1201011	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1201014	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1201109	Soil	29	23	0.33	82	0.068	3	1.12	0.010	0.08	1.4	0.04	2.0	0.5	<0.05	4	<0.5	<0.2
1201108	Soil	39	31	0.42	162	0.077	<1	1.54	0.013	0.09	2.0	0.16	3.9	0.2	<0.05	4	<0.5	<0.2
1201107	Soil	17	45	0.47	138	0.083	2	2.62	0.010	0.08	0.9	0.04	3.6	0.2	<0.05	7	<0.5	<0.2
1201106	Soil	14	40	0.43	124	0.079	1	2.53	0.011	0.07	2.4	0.03	3.4	0.2	<0.05	7	<0.5	<0.2
1201029	Soil	40	22	0.45	163	0.070	2	1.52	0.011	0.15	0.4	0.05	3.3	0.2	<0.05	5	<0.5	<0.2
1201026	Soil	23	29	0.46	180	0.084	1	1.89	0.012	0.07	0.3	0.02	3.5	0.1	<0.05	6	<0.5	<0.2

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Project: CFC
Report Date: November 26, 2011

CERTIFICATE OF ANALYSIS DAW11000307.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1201027	Soil	1.3	11.8	12.7	47	0.1	12.1	6.7	309	2.33	11.6	1.0	3.9	6.9	15	<0.1	1.0	0.2	50	0.19	0.024
1201028	Soil	0.9	13.1	12.1	47	0.2	13.9	5.9	233	2.46	16.6	1.6	15.2	7.5	25	<0.1	1.6	0.2	52	0.35	0.025
1201025	Soil	0.7	11.1	11.7	51	<0.1	12.4	7.0	329	2.59	11.4	1.4	11.3	12.3	20	<0.1	0.9	0.3	48	0.26	0.034
1201111	Soil	0.6	13.7	18.0	54	<0.1	18.3	7.8	374	2.27	38.3	2.7	44.4	8.6	19	<0.1	3.7	0.3	52	0.21	0.040
1201112	Soil	0.9	10.3	20.0	55	0.1	15.4	9.7	516	2.12	35.2	2.7	47.3	10.2	24	<0.1	3.0	0.3	52	0.32	0.048
1201110	Soil	0.6	12.4	30.9	53	0.1	14.5	7.2	416	2.31	56.9	4.2	118.2	16.6	18	0.1	6.3	0.6	43	0.21	0.042
1201115	Soil	1.5	9.2	20.6	36	0.1	8.8	5.2	271	1.50	13.7	1.5	18.4	3.8	17	<0.1	0.8	0.4	34	0.19	0.037
1201113	Soil	1.4	9.3	24.8	47	0.2	11.9	6.3	347	1.73	29.2	3.5	37.0	5.8	19	<0.1	1.5	0.4	47	0.24	0.042
1201114	Soil	1.1	8.8	21.6	49	0.2	11.4	7.8	388	1.96	30.1	2.8	35.9	6.3	18	<0.1	1.3	0.5	45	0.20	0.044
1201030	Soil	1.4	13.8	12.7	60	0.1	12.6	7.8	1116	2.22	14.7	1.2	8.4	8.2	22	0.3	0.9	0.3	47	0.24	0.042
1201117	Soil	1.1	10.4	28.3	61	0.1	12.7	5.9	173	2.10	12.1	1.0	13.3	5.9	20	<0.1	0.9	0.6	44	0.24	0.051
1201116	Soil	1.8	13.1	32.0	62	0.2	20.1	12.4	903	2.57	16.6	2.3	25.3	8.8	18	0.1	1.8	0.7	59	0.21	0.048
1201031	Soil	0.8	8.6	14.0	40	<0.1	11.4	5.0	169	1.67	49.7	2.3	42.6	4.5	16	0.1	3.2	0.2	38	0.20	0.041
1201024	Soil	1.0	11.8	12.7	49	0.1	12.5	8.5	431	2.39	16.6	1.5	21.4	9.8	17	0.1	0.8	0.3	48	0.19	0.047
1167026	Soil	0.6	9.6	14.0	37	0.1	11.2	3.9	117	1.64	11.4	1.5	12.8	2.5	17	0.1	0.9	0.2	30	0.22	0.048
1201119	Soil	0.4	7.4	4.8	11	0.1	3.4	1.4	159	0.46	2.6	2.4	11.2	3.5	24	0.1	0.3	<0.1	11	0.46	0.029
1201120	Soil	1.7	11.8	11.1	60	<0.1	12.1	8.7	1469	2.10	10.4	0.7	7.7	5.8	17	0.2	0.7	0.2	45	0.20	0.024
1201118	Soil	1.3	13.7	34.7	68	0.3	13.7	11.9	1101	2.69	11.3	1.5	36.6	9.3	21	0.2	0.9	0.7	52	0.28	0.059
1167027	Soil	0.6	7.9	15.4	46	<0.1	11.6	4.4	126	1.61	11.3	1.5	49.6	7.4	18	0.1	1.6	0.3	37	0.26	0.054
1167028	Soil	0.6	9.2	14.6	41	0.1	13.4	4.6	146	1.46	6.1	1.4	12.4	2.5	19	0.1	1.3	0.2	31	0.26	0.042
1202949	Soil	0.7	8.9	12.8	42	0.1	10.8	4.2	144	1.60	30.0	2.0	31.2	3.4	17	0.1	1.3	0.3	34	0.22	0.047
1167025	Soil	0.6	8.5	11.6	36	<0.1	10.0	4.2	128	1.57	23.5	1.3	21.7	3.6	15	<0.1	1.2	0.3	37	0.19	0.035
1167032	Soil	1.3	11.7	21.3	65	0.1	14.8	6.7	410	2.55	89.4	3.6	388.5	7.1	13	0.3	2.9	0.3	57	0.13	0.029
1167031	Soil	1.2	20.5	105.1	57	1.5	16.4	6.8	316	3.04	15.6	1.0	6.5	4.3	17	0.2	4.5	0.3	75	0.20	0.043
1167030	Soil	1.0	30.0	155.4	65	0.6	27.3	13.9	635	2.64	16.3	3.0	13.8	6.2	23	0.2	2.6	0.3	60	0.32	0.060
1167029	Soil	1.1	14.3	18.1	58	0.2	18.6	9.5	319	2.34	12.9	3.0	12.0	7.0	21	0.2	2.6	0.3	60	0.26	0.065
1167036	Soil	1.0	12.5	19.7	61	<0.1	16.2	9.2	358	2.70	40.7	2.9	101.8	14.6	20	0.1	1.8	0.4	58	0.21	0.030
1167035	Soil	0.6	10.7	12.8	53	<0.1	13.5	6.7	389	2.23	27.5	3.6	33.8	17.4	19	<0.1	1.9	0.3	41	0.27	0.056
1167034	Soil	1.0	10.4	14.0	39	<0.1	11.9	5.3	198	2.21	29.5	0.8	25.2	5.3	10	0.2	1.0	0.3	55	0.10	0.025
1167033	Soil	0.9	10.6	15.5	30	0.1	6.2	3.7	539	1.29	4.6	0.6	5.1	1.9	9	0.3	0.6	0.2	37	0.08	0.021

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1201027	Soil	21	23	0.37	132	0.076	1	1.44	0.012	0.08	0.5	0.03	2.6	0.1	<0.05	5	<0.5	<0.2
1201028	Soil	27	25	0.44	151	0.074	<1	1.58	0.012	0.08	0.3	0.03	3.3	0.1	<0.05	6	<0.5	<0.2
1201025	Soil	29	26	0.45	143	0.084	1	1.74	0.012	0.09	0.2	0.03	3.4	0.2	<0.05	5	<0.5	<0.2
1201111	Soil	26	29	0.41	183	0.073	2	1.48	0.013	0.08	0.7	0.05	3.2	0.2	<0.05	5	0.5	<0.2
1201112	Soil	27	26	0.41	179	0.067	2	1.52	0.013	0.09	0.8	0.07	3.0	0.2	<0.05	5	<0.5	<0.2
1201110	Soil	44	23	0.36	154	0.066	<1	1.36	0.009	0.10	2.2	0.04	2.5	0.3	<0.05	4	<0.5	<0.2
1201115	Soil	17	17	0.27	98	0.063	2	1.05	0.011	0.07	0.3	0.04	2.1	0.2	<0.05	5	<0.5	<0.2
1201113	Soil	23	21	0.32	148	0.058	2	1.22	0.013	0.07	0.4	0.07	2.4	0.1	<0.05	5	<0.5	<0.2
1201114	Soil	18	22	0.37	96	0.070	1	1.21	0.012	0.07	0.3	0.07	2.3	0.2	<0.05	5	<0.5	<0.2
1201030	Soil	23	20	0.33	244	0.067	1	1.40	0.015	0.16	0.3	0.03	2.2	0.1	<0.05	6	<0.5	<0.2
1201117	Soil	16	23	0.42	108	0.084	2	1.40	0.014	0.09	0.4	0.04	2.6	0.2	<0.05	5	<0.5	<0.2
1201116	Soil	25	34	0.54	143	0.091	2	1.53	0.013	0.11	0.4	0.04	3.5	0.3	<0.05	5	<0.5	<0.2
1201031	Soil	18	21	0.29	100	0.050	<1	1.15	0.012	0.06	0.8	0.06	2.0	0.1	<0.05	4	<0.5	<0.2
1201024	Soil	23	25	0.41	131	0.077	1	1.68	0.011	0.09	0.3	0.03	2.7	0.1	<0.05	5	<0.5	<0.2
1167026	Soil	17	22	0.29	90	0.061	1	1.12	0.013	0.05	0.5	0.06	2.1	0.1	<0.05	4	<0.5	<0.2
1201119	Soil	33	7	0.07	86	0.021	<1	0.39	0.022	0.03	<0.1	0.03	1.4	<0.1	<0.05	2	<0.5	<0.2
1201120	Soil	13	20	0.25	175	0.056	1	1.35	0.018	0.08	0.2	0.04	2.1	0.1	<0.05	5	<0.5	<0.2
1201118	Soil	19	25	0.46	135	0.090	2	1.37	0.014	0.11	0.4	0.05	2.8	0.2	<0.05	5	<0.5	<0.2
1167027	Soil	18	23	0.35	77	0.081	1	1.10	0.013	0.07	1.2	0.04	2.2	0.1	<0.05	4	<0.5	<0.2
1167028	Soil	15	26	0.38	99	0.088	<1	1.22	0.015	0.06	0.7	0.07	2.3	0.1	<0.05	5	<0.5	<0.2
1202949	Soil	19	21	0.31	91	0.055	1	1.24	0.013	0.06	0.5	0.07	2.1	0.1	<0.05	4	<0.5	<0.2
1167025	Soil	14	19	0.29	73	0.059	1	1.02	0.011	0.05	0.7	0.05	1.9	0.1	<0.05	5	<0.5	<0.2
1167032	Soil	23	27	0.36	95	0.068	1	1.51	0.010	0.06	1.3	0.05	2.2	0.1	<0.05	6	<0.5	<0.2
1167031	Soil	13	34	0.41	117	0.080	<1	2.32	0.009	0.06	2.0	0.09	3.0	0.1	<0.05	7	<0.5	<0.2
1167030	Soil	24	48	0.61	183	0.081	1	2.02	0.013	0.10	4.5	0.09	4.2	0.2	<0.05	6	<0.5	<0.2
1167029	Soil	22	35	0.46	140	0.089	1	1.57	0.015	0.08	1.0	0.07	3.3	0.1	<0.05	5	<0.5	<0.2
1167036	Soil	30	30	0.48	136	0.063	2	1.99	0.010	0.08	0.5	0.03	3.3	0.1	<0.05	6	<0.5	<0.2
1167035	Soil	41	22	0.39	110	0.075	<1	1.17	0.011	0.11	1.2	0.04	2.6	0.2	<0.05	3	<0.5	<0.2
1167034	Soil	11	22	0.25	79	0.069	<1	1.48	0.012	0.05	0.6	0.03	1.8	<0.1	<0.05	6	<0.5	<0.2
1167033	Soil	8	13	0.12	72	0.060	<1	0.67	0.016	0.04	0.4	0.03	1.1	<0.1	<0.05	4	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: November 26, 2011

CERTIFICATE OF ANALYSIS DAW11000307.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1167041	Soil	1.1	13.7	15.0	52	0.1	14.6	7.8	310	2.56	14.3	1.7	16.9	12.2	19	0.1	0.9	0.3	52	0.23	0.036
1167039	Soil	1.0	12.3	9.9	45	0.1	11.3	4.6	165	1.88	14.3	1.7	12.9	7.4	18	<0.1	1.1	0.4	41	0.19	0.025
1167038	Soil	1.2	8.9	10.6	38	<0.1	7.8	3.8	250	1.67	10.2	0.7	7.8	3.2	12	0.2	0.5	0.2	49	0.12	0.020
1167037	Soil	1.2	17.3	14.2	55	0.2	16.4	11.6	630	2.61	24.5	2.9	21.3	8.7	21	0.2	1.0	0.3	58	0.22	0.038
1201096	Soil	0.4	201.8	4.9	38	0.1	90.4	21.3	358	2.14	5.6	0.5	5.7	2.1	67	<0.1	0.2	0.9	53	0.59	0.013
1201032	Soil	0.8	13.2	13.4	48	<0.1	14.0	7.5	264	2.45	14.2	1.6	22.5	13.2	16	<0.1	1.0	0.3	51	0.19	0.038
1167040	Soil	0.8	14.7	15.3	46	<0.1	14.6	7.2	306	2.40	14.6	1.9	17.0	13.2	22	<0.1	1.3	0.3	49	0.30	0.030
1201033	Soil	1.1	11.7	13.7	47	0.1	13.8	7.8	336	2.45	12.5	1.3	11.3	12.4	17	<0.1	1.0	0.4	52	0.21	0.036
1201099	Soil	0.1	60.0	4.1	35	<0.1	203.9	33.1	282	2.40	13.5	0.4	3.0	3.3	53	<0.1	0.5	2.8	45	0.75	0.008
1201097	Soil	0.3	96.7	3.4	24	<0.1	151.7	28.5	309	1.77	5.2	0.2	2.2	0.7	22	<0.1	0.1	0.4	35	0.37	0.006
1201098	Soil	0.9	50.1	15.5	62	<0.1	31.5	11.6	293	2.78	9.8	1.2	2.1	9.3	29	<0.1	0.3	1.6	56	0.26	0.016
1201095	Soil	0.2	105.8	2.9	29	<0.1	159.9	24.4	291	2.09	3.1	0.2	1.7	1.0	70	<0.1	<0.1	0.1	52	0.61	0.009
1201091	Soil	0.7	24.4	10.6	54	<0.1	21.8	9.7	290	2.61	12.7	1.6	8.5	9.0	30	<0.1	0.7	0.3	61	0.37	0.046
1201093	Soil	0.5	67.3	11.5	57	0.2	80.0	20.2	302	2.69	36.6	1.8	10.5	7.1	37	<0.1	3.2	0.5	60	0.66	0.042
1201100	Soil	0.9	29.6	13.3	71	0.2	28.1	12.5	326	3.17	11.1	1.2	2.3	11.1	35	0.1	0.6	0.4	65	0.36	0.032
1201094	Soil	0.6	103.8	8.5	52	0.2	133.9	30.9	293	3.23	11.3	2.0	8.1	10.7	58	<0.1	0.8	0.7	62	0.98	0.017
1201088	Soil	0.5	23.7	9.5	67	<0.1	152.6	19.2	501	3.65	66.4	2.7	7.3	9.9	62	<0.1	0.4	0.3	66	0.87	0.064
1201089	Soil	0.7	22.7	9.5	74	0.1	118.7	16.5	466	3.79	50.3	2.5	5.7	11.0	53	<0.1	0.4	0.4	66	0.76	0.053
1201090	Soil	0.7	23.7	9.2	49	0.1	76.4	13.8	348	2.91	22.2	2.2	2.8	11.3	40	<0.1	0.4	0.4	61	0.52	0.060
1201092	Soil	0.6	24.6	9.4	60	<0.1	22.0	10.3	330	2.84	18.1	1.5	3.9	9.6	40	<0.1	2.6	0.4	62	0.49	0.067
1201043	Soil	0.7	10.0	9.7	50	<0.1	15.6	6.4	214	1.93	7.0	4.7	3.7	8.0	24	<0.1	0.2	0.2	49	0.28	0.042
1201042	Soil	0.9	10.7	9.1	53	<0.1	14.4	6.0	269	1.92	7.6	5.6	2.5	9.4	22	<0.1	0.3	0.2	44	0.29	0.051
1201041	Soil	1.0	11.9	9.9	44	<0.1	13.9	4.9	235	2.88	52.4	6.9	3.3	7.4	19	<0.1	0.3	0.2	74	0.23	0.046
1201087	Soil	0.5	21.4	7.8	62	<0.1	88.8	14.7	425	3.51	13.1	1.4	2.1	8.4	51	<0.1	0.2	0.3	68	0.64	0.052
1201044	Soil	0.6	14.2	9.6	58	<0.1	19.9	9.0	433	2.31	7.4	4.6	3.8	11.2	27	0.1	0.3	0.2	54	0.31	0.051
1201039	Soil	1.4	11.1	12.5	55	<0.1	14.1	6.8	369	2.03	8.6	8.1	3.6	13.7	19	<0.1	0.3	0.2	47	0.25	0.048
1201045	Soil	0.6	12.0	14.2	62	<0.1	16.3	6.2	329	2.11	45.0	3.0	3.4	18.9	16	<0.1	0.5	0.3	35	0.24	0.034
1201046	Soil	0.7	12.3	13.2	63	<0.1	17.7	6.9	348	2.26	44.9	3.3	21.7	17.8	18	<0.1	0.5	0.3	39	0.27	0.039
1201050	Soil	1.7	38.0	13.6	61	0.1	55.9	18.8	810	3.79	346.2	6.1	175.4	10.8	60	0.1	1.8	0.7	58	1.39	0.068
1201048	Soil	0.6	11.8	11.8	65	<0.1	18.1	9.2	329	2.36	19.1	2.9	7.3	13.6	28	0.1	0.4	0.2	47	0.44	0.050

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1167041	Soil	25	27	0.47	138	0.076	<1	1.74	0.011	0.09	0.2	0.03	3.0	0.2	<0.05	5	<0.5	<0.2
1167039	Soil	30	20	0.33	112	0.062	<1	1.36	0.012	0.12	0.3	0.04	2.6	0.1	<0.05	5	<0.5	<0.2
1167038	Soil	14	15	0.20	94	0.064	<1	1.04	0.014	0.05	0.2	0.02	1.6	<0.1	<0.05	5	<0.5	<0.2
1167037	Soil	31	30	0.42	196	0.064	1	2.04	0.013	0.08	0.4	0.05	3.9	0.1	<0.05	7	<0.5	<0.2
1201096	Soil	6	229	2.03	154	0.087	1	3.15	0.037	0.22	<0.1	0.02	4.0	0.2	<0.05	5	<0.5	<0.2
1201032	Soil	27	26	0.46	125	0.089	1	1.80	0.010	0.10	0.3	0.03	3.0	0.2	<0.05	5	<0.5	<0.2
1167040	Soil	31	27	0.48	148	0.081	<1	1.59	0.011	0.10	0.3	0.03	3.4	0.2	<0.05	5	<0.5	<0.2
1201033	Soil	23	26	0.44	113	0.091	<1	1.68	0.010	0.10	0.3	0.03	2.6	0.2	<0.05	5	<0.5	<0.2
1201099	Soil	18	295	4.23	170	0.083	1	4.00	0.050	0.64	0.2	<0.01	4.1	0.4	<0.05	6	<0.5	<0.2
1201097	Soil	2	228	2.40	143	0.055	<1	3.08	0.029	0.24	<0.1	<0.01	2.4	0.2	<0.05	4	<0.5	<0.2
1201098	Soil	19	55	0.93	106	0.124	<1	2.22	0.018	0.15	0.2	0.02	3.2	0.2	<0.05	8	<0.5	<0.2
1201095	Soil	3	572	2.97	78	0.087	<1	2.89	0.022	0.55	<0.1	0.01	3.4	0.2	<0.05	5	<0.5	<0.2
1201091	Soil	30	40	0.67	123	0.117	3	1.97	0.017	0.14	0.3	0.01	3.7	0.2	<0.05	7	<0.5	<0.2
1201093	Soil	36	144	1.66	154	0.097	3	2.73	0.025	0.36	0.2	0.03	5.2	0.4	<0.05	7	<0.5	<0.2
1201100	Soil	16	41	0.80	92	0.146	3	2.39	0.029	0.33	0.3	0.02	3.8	0.3	<0.05	8	<0.5	<0.2
1201094	Soil	26	200	2.59	89	0.119	2	4.21	0.067	0.64	2.2	0.02	6.2	0.7	<0.05	9	<0.5	<0.2
1201088	Soil	38	136	1.95	213	0.168	4	2.91	0.039	0.45	0.2	0.03	6.3	0.4	<0.05	10	<0.5	<0.2
1201089	Soil	42	134	1.76	182	0.173	1	3.00	0.032	0.53	0.1	0.04	6.9	0.4	<0.05	11	<0.5	<0.2
1201090	Soil	41	97	1.31	192	0.144	2	2.52	0.026	0.29	0.2	0.03	4.8	0.3	<0.05	9	<0.5	<0.2
1201092	Soil	35	42	0.83	134	0.148	2	2.18	0.026	0.25	0.2	0.02	4.3	0.3	<0.05	8	<0.5	<0.2
1201043	Soil	15	30	0.46	103	0.096	1	1.56	0.015	0.06	0.2	0.05	3.2	0.1	<0.05	5	<0.5	<0.2
1201042	Soil	14	28	0.41	109	0.078	2	1.40	0.015	0.06	0.2	0.06	3.0	0.1	<0.05	5	<0.5	<0.2
1201041	Soil	17	29	0.38	107	0.079	1	1.56	0.012	0.05	0.2	0.06	3.1	0.1	<0.05	5	<0.5	<0.2
1201087	Soil	25	102	1.53	177	0.193	2	2.87	0.034	0.57	0.3	0.01	6.0	0.4	<0.05	10	<0.5	<0.2
1201044	Soil	17	38	0.64	125	0.132	2	1.84	0.015	0.17	0.2	0.04	4.2	0.2	<0.05	6	<0.5	<0.2
1201039	Soil	20	27	0.38	104	0.081	<1	1.59	0.013	0.06	0.2	0.06	3.3	0.2	<0.05	5	<0.5	<0.2
1201045	Soil	18	30	0.46	78	0.076	<1	1.25	0.008	0.17	0.5	0.04	4.1	0.3	<0.05	5	<0.5	<0.2
1201046	Soil	19	33	0.53	87	0.087	1	1.41	0.009	0.18	0.4	0.03	4.3	0.3	<0.05	6	<0.5	<0.2
1201050	Soil	55	77	0.88	165	0.095	3	1.95	0.026	0.46	0.4	0.07	8.1	0.3	<0.05	7	0.7	<0.2
1201048	Soil	17	35	0.59	120	0.097	<1	1.59	0.014	0.08	0.2	0.06	4.1	0.2	<0.05	6	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1201086	Soil	1.0	26.3	7.5	64	<0.1	56.6	18.7	511	4.46	22.8	2.5	1.9	11.4	54	<0.1	0.6	0.3	79	0.70	0.066
1201038	Soil	1.3	10.7	12.2	52	<0.1	14.6	5.7	234	2.06	11.2	9.2	2.5	17.2	20	<0.1	0.3	0.2	49	0.27	0.044
1201037	Soil	2.7	10.8	16.8	61	<0.1	14.6	9.0	1136	2.53	15.3	5.9	3.6	28.5	21	<0.1	0.3	0.2	52	0.28	0.032
1201049	Soil	0.9	12.9	14.1	57	<0.1	17.3	7.7	253	2.56	17.7	2.4	3.0	10.1	16	<0.1	0.3	0.2	58	0.19	0.025
1201047	Soil	0.7	16.0	13.5	64	<0.1	21.2	12.4	625	2.94	41.3	2.8	2.3	13.6	23	<0.1	0.3	0.3	58	0.37	0.051
1201073	Soil	0.6	7.8	19.6	40	<0.1	10.3	5.0	142	1.58	23.8	2.2	56.2	2.8	16	<0.1	2.3	0.3	39	0.20	0.038
1201035	Soil	1.4	14.4	20.3	66	<0.1	14.3	9.8	1033	2.64	19.2	8.9	4.7	17.9	18	0.1	0.3	0.2	59	0.21	0.056
1201078	Soil	0.3	3.0	5.2	10	<0.1	1.4	1.1	34	0.54	<0.5	0.1	1.0	<0.1	6	0.1	0.2	<0.1	17	0.04	0.015
1201034	Soil	1.4	17.3	18.6	67	0.1	16.7	7.0	383	2.67	31.2	17.8	7.0	24.4	19	<0.1	0.3	0.2	53	0.22	0.065
1201036	Soil	3.5	25.9	12.5	72	<0.1	78.0	13.9	704	3.11	11.8	7.0	3.3	23.9	56	<0.1	0.2	0.2	63	0.60	0.041
1201040	Soil	0.7	9.6	12.1	55	<0.1	14.3	5.5	248	1.84	6.3	6.6	2.2	11.7	20	0.1	0.3	0.2	45	0.25	0.041
1201068	Soil	1.4	13.2	15.1	53	0.2	16.6	8.2	338	2.53	17.9	1.5	9.7	7.6	20	<0.1	1.7	0.3	54	0.24	0.029
1201077	Soil	1.0	14.6	15.5	60	0.2	16.0	12.8	1029	2.25	125.3	3.0	81.5	5.6	19	0.2	3.0	0.3	51	0.19	0.046
1201080	Soil	0.8	25.4	17.4	71	0.2	25.9	11.1	506	2.56	15.1	3.8	19.8	9.0	28	0.2	3.0	0.3	58	0.38	0.062
1201084	Soil	0.9	11.0	10.9	46	<0.1	11.9	6.2	227	2.25	20.7	1.2	16.4	8.4	16	<0.1	0.9	0.3	50	0.19	0.028
1201079	Soil	0.9	18.1	18.3	64	0.2	19.1	10.2	640	2.40	18.1	3.5	15.2	7.9	27	0.2	2.7	0.2	54	0.34	0.049
1201069	Soil	2.0	18.7	28.1	46	0.7	8.9	3.9	201	1.87	8.7	0.8	12.7	1.7	11	0.1	0.9	0.6	43	0.13	0.029
1201076	Soil	1.0	13.0	23.3	47	<0.1	12.6	8.3	744	2.12	162.7	5.3	91.5	12.1	18	<0.1	9.2	0.3	43	0.22	0.033
1201075	Soil	1.1	6.9	14.2	38	<0.1	8.9	3.8	140	1.56	14.4	1.3	20.3	2.8	13	<0.1	0.7	0.3	40	0.17	0.045
1201072	Soil	0.4	7.1	14.0	25	0.1	7.8	2.6	82	1.12	17.1	2.5	15.4	1.4	13	0.2	3.1	0.1	19	0.15	0.047
1201070	Soil	0.8	8.1	12.9	32	0.1	8.6	3.0	87	1.33	10.0	1.5	17.4	1.4	15	<0.1	0.9	0.3	28	0.17	0.040
1201074	Soil	0.9	9.8	19.4	43	0.1	11.9	5.0	155	1.66	43.7	4.0	34.6	3.4	15	<0.1	2.7	0.3	35	0.18	0.047
1201067	Soil	1.3	14.4	17.7	76	0.1	14.3	10.0	1086	2.53	9.9	1.1	4.7	8.4	23	0.3	0.7	0.3	48	0.36	0.044
1201071	Soil	0.4	7.7	14.6	30	0.1	9.4	3.0	92	1.30	14.2	1.9	18.2	2.5	14	<0.1	1.4	0.3	22	0.16	0.036
1201081	Soil	1.1	10.1	10.6	42	0.1	10.4	5.8	268	2.12	14.6	0.9	11.9	6.8	17	<0.1	0.8	0.3	45	0.18	0.022
1201082	Soil	1.1	13.5	10.0	47	0.1	11.4	8.0	950	1.90	9.0	1.2	6.8	6.2	22	0.2	0.7	0.3	39	0.32	0.034
1202538	Soil	0.5	17.5	10.6	44	<0.1	13.3	8.1	443	2.68	13.9	2.7	7.7	15.7	24	<0.1	1.5	0.6	48	0.52	0.056
1202540	Soil	0.7	10.9	8.0	31	0.1	8.8	5.0	239	1.78	9.8	0.9	2.6	6.4	15	<0.1	0.4	0.2	39	0.20	0.024
1202539	Soil	0.9	18.2	10.7	47	<0.1	15.8	8.6	293	2.75	14.1	2.1	5.4	18.0	28	<0.1	0.7	0.2	60	0.44	0.029
1202542	Soil	0.7	10.6	7.9	38	<0.1	11.1	7.2	294	2.27	10.5	0.9	3.9	7.9	17	<0.1	1.0	0.2	44	0.28	0.028

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: November 26, 2011

CERTIFICATE OF ANALYSIS DAW11000307.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1201086	Soil	29	102	1.39	196	0.215	<1	2.82	0.037	0.59	0.2	0.01	7.9	0.5	<0.05	11	<0.5	<0.2
1201038	Soil	24	25	0.41	107	0.080	2	1.52	0.015	0.05	0.2	0.06	3.6	0.2	<0.05	5	<0.5	<0.2
1201037	Soil	25	26	0.40	100	0.083	1	1.54	0.011	0.08	0.2	0.04	3.1	0.2	<0.05	6	<0.5	<0.2
1201049	Soil	14	40	0.56	72	0.133	1	1.93	0.016	0.07	0.2	0.05	4.2	0.2	<0.05	7	<0.5	<0.2
1201047	Soil	19	42	0.73	123	0.119	<1	1.94	0.014	0.14	0.2	0.04	4.2	0.2	<0.05	8	<0.5	<0.2
1201073	Soil	15	21	0.35	94	0.069	<1	1.13	0.013	0.06	0.6	0.10	2.2	0.2	<0.05	5	<0.5	<0.2
1201035	Soil	28	30	0.41	91	0.084	2	1.74	0.012	0.08	<0.1	0.06	3.3	0.2	<0.05	7	<0.5	<0.2
1201078	Soil	2	4	0.03	16	0.033	<1	0.21	0.018	0.02	<0.1	0.01	0.3	<0.1	<0.05	2	<0.5	<0.2
1201034	Soil	48	31	0.45	110	0.072	1	2.16	0.011	0.07	0.1	0.08	4.9	0.2	<0.05	6	0.5	<0.2
1201036	Soil	35	127	0.96	116	0.157	1	2.16	0.026	0.21	1.1	0.04	5.0	0.4	<0.05	7	<0.5	<0.2
1201040	Soil	18	27	0.43	105	0.090	<1	1.64	0.014	0.06	0.2	0.07	3.3	0.2	<0.05	6	<0.5	<0.2
1201068	Soil	29	30	0.46	151	0.085	<1	1.78	0.014	0.10	0.8	0.04	3.1	0.2	<0.05	6	<0.5	<0.2
1201077	Soil	25	28	0.40	138	0.052	1	1.65	0.013	0.08	0.6	0.06	3.0	0.1	<0.05	6	<0.5	<0.2
1201080	Soil	55	37	0.56	243	0.090	1	2.05	0.018	0.10	1.2	0.06	4.7	0.1	<0.05	6	<0.5	<0.2
1201084	Soil	20	23	0.44	104	0.078	<1	1.47	0.009	0.08	0.3	0.02	2.4	0.1	<0.05	5	<0.5	<0.2
1201079	Soil	39	31	0.51	193	0.082	1	1.73	0.019	0.09	1.1	0.05	3.7	0.1	<0.05	5	<0.5	<0.2
1201069	Soil	19	15	0.20	103	0.059	<1	0.92	0.012	0.08	0.2	0.03	1.2	0.1	<0.05	5	<0.5	<0.2
1201076	Soil	33	24	0.30	142	0.058	1	1.21	0.013	0.08	2.2	0.08	2.5	0.2	<0.05	4	<0.5	<0.2
1201075	Soil	11	19	0.30	74	0.056	1	0.95	0.010	0.06	0.3	0.04	1.7	0.1	<0.05	4	<0.5	<0.2
1201072	Soil	12	17	0.19	93	0.046	1	0.81	0.010	0.06	0.4	0.11	1.5	0.1	0.08	4	1.2	<0.2
1201070	Soil	10	20	0.25	88	0.053	<1	0.96	0.010	0.06	0.2	0.07	1.8	<0.1	0.06	4	0.6	<0.2
1201074	Soil	17	25	0.30	135	0.044	<1	1.31	0.010	0.07	1.4	0.11	2.3	0.1	<0.05	5	0.5	<0.2
1201067	Soil	21	26	0.38	268	0.056	1	1.72	0.013	0.14	0.3	0.02	3.1	0.1	<0.05	6	<0.5	<0.2
1201071	Soil	13	18	0.27	92	0.050	2	1.01	0.011	0.05	0.3	0.09	1.9	0.2	<0.05	4	<0.5	<0.2
1201081	Soil	20	20	0.39	111	0.071	1	1.31	0.010	0.11	0.3	0.03	2.4	0.2	<0.05	5	<0.5	<0.2
1201082	Soil	30	19	0.35	157	0.056	1	1.20	0.012	0.15	0.3	0.04	2.4	0.1	<0.05	5	<0.5	<0.2
1202538	Soil	46	21	0.56	161	0.066	1	1.53	0.011	0.17	0.4	0.03	6.0	0.2	<0.05	4	<0.5	<0.2
1202540	Soil	19	16	0.35	118	0.058	<1	1.18	0.016	0.08	0.2	0.02	2.3	<0.1	<0.05	4	<0.5	<0.2
1202539	Soil	54	30	0.57	205	0.090	1	1.79	0.014	0.08	0.2	0.03	5.0	0.1	<0.05	6	<0.5	<0.2
1202542	Soil	17	19	0.49	131	0.071	1	1.33	0.010	0.14	0.2	0.02	3.5	0.1	<0.05	4	<0.5	<0.2

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Project: CFC
Report Date: November 26, 2011

CERTIFICATE OF ANALYSIS DAW11000307.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1202541	Soil	0.6	11.9	7.0	24	<0.1	8.0	4.0	144	1.51	6.7	1.1	2.9	6.8	15	<0.1	0.4	0.1	30	0.19	0.023
1202537	Soil	0.7	11.0	13.4	51	<0.1	11.7	5.4	312	2.20	17.1	1.6	12.8	15.0	20	<0.1	1.3	0.2	39	0.33	0.027
1202536	Soil	1.1	15.1	11.5	47	<0.1	17.1	7.0	308	2.81	14.6	0.9	7.8	9.9	19	<0.1	1.0	0.2	61	0.24	0.020
1202533	Soil	1.1	16.4	13.7	44	<0.1	16.2	7.2	284	2.55	10.0	1.3	4.3	18.9	25	<0.1	0.8	0.3	57	0.40	0.022
1202534	Soil	0.7	11.6	13.5	39	<0.1	9.7	4.8	226	2.03	10.3	1.4	2.7	19.5	19	<0.1	1.3	0.4	35	0.33	0.022
1202535	Soil	1.2	15.5	13.7	38	0.1	11.9	8.2	665	2.04	9.2	1.8	13.5	13.5	25	<0.1	1.0	0.3	42	0.38	0.030
1202532	Soil	0.4	59.4	17.4	32	0.1	276.5	39.1	1158	5.20	30.0	2.4	5.2	25.6	37	<0.1	2.0	0.2	161	0.97	0.190
1202531	Soil	1.0	15.1	12.9	47	<0.1	17.3	7.5	387	2.61	14.3	1.4	8.3	14.3	20	<0.1	1.3	0.3	63	0.24	0.023
1201102	Soil	0.7	15.2	10.1	46	<0.1	13.8	9.4	337	2.27	12.9	1.5	10.3	11.2	24	<0.1	1.3	0.3	49	0.36	0.042
1201103	Soil	0.7	14.8	10.0	45	<0.1	13.2	8.7	294	2.20	12.6	1.4	10.0	10.7	23	<0.1	1.3	0.2	48	0.35	0.041
1201101	Soil	0.9	19.5	9.4	49	0.1	17.3	8.7	354	2.59	18.9	2.2	13.6	8.2	22	0.2	2.1	0.3	53	0.40	0.038
1202548	Soil	0.8	15.8	8.5	38	<0.1	14.0	7.1	331	2.07	8.8	1.2	5.2	7.5	19	0.1	1.3	0.2	43	0.30	0.031
1202545	Soil	1.0	15.8	7.2	39	<0.1	12.3	6.3	223	2.19	8.5	0.7	2.5	3.7	18	<0.1	0.8	0.2	54	0.24	0.019
1202550	Soil	0.7	31.5	11.1	55	0.2	25.3	8.6	427	3.20	34.1	6.8	51.9	21.5	34	0.1	5.3	0.3	52	0.73	0.041
1202547	Soil	1.0	26.4	9.7	43	0.2	15.3	14.3	863	2.39	9.2	2.5	6.1	5.4	40	0.2	1.4	0.2	49	0.87	0.057
1202544	Soil	0.8	12.0	12.3	37	<0.1	12.4	7.0	189	2.34	10.2	0.5	3.9	4.1	13	<0.1	0.6	0.2	46	0.20	0.028
1202546	Soil	0.7	13.1	6.9	38	<0.1	10.3	5.3	219	2.06	7.9	0.8	1.6	5.6	19	<0.1	1.7	0.1	46	0.35	0.024
1202543	Soil	0.8	13.1	6.9	48	0.1	14.1	6.8	276	2.49	9.4	1.6	3.4	5.1	23	0.1	0.8	0.2	59	0.40	0.033
1202549	Soil	1.3	13.8	7.4	50	<0.1	15.2	8.7	442	2.57	11.9	0.8	6.4	4.6	16	0.1	2.2	0.2	54	0.30	0.054

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Project: CFC
Report Date: November 26, 2011

CERTIFICATE OF ANALYSIS DAW11000307.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1202541	Soil	23	13	0.28	111	0.057	<1	0.96	0.014	0.09	0.2	0.01	2.3	<0.1	<0.05	4	<0.5	<0.2
1202537	Soil	41	22	0.40	136	0.057	1	1.28	0.010	0.12	0.4	0.03	3.0	0.2	<0.05	5	<0.5	<0.2
1202536	Soil	20	31	0.49	161	0.068	<1	1.74	0.009	0.08	0.2	0.03	2.8	<0.1	<0.05	5	<0.5	<0.2
1202533	Soil	32	32	0.49	155	0.070	1	1.79	0.013	0.06	0.1	0.03	3.4	<0.1	<0.05	5	<0.5	<0.2
1202534	Soil	45	19	0.32	115	0.050	<1	1.30	0.010	0.07	0.3	0.02	2.5	0.1	<0.05	4	<0.5	<0.2
1202535	Soil	41	23	0.36	161	0.048	<1	1.40	0.012	0.08	0.3	0.04	3.0	0.1	<0.05	5	<0.5	<0.2
1202532	Soil	25	209	3.68	771	0.242	<1	3.40	0.016	1.67	0.3	0.03	14.7	1.6	<0.05	10	<0.5	<0.2
1202531	Soil	22	34	0.51	175	0.081	<1	1.73	0.012	0.08	0.2	0.02	3.2	0.1	<0.05	6	<0.5	<0.2
1201102	Soil	27	28	0.45	142	0.075	1	1.61	0.012	0.11	0.6	0.02	3.9	0.1	<0.05	5	<0.5	<0.2
1201103	Soil	26	27	0.47	134	0.077	1	1.59	0.013	0.10	0.6	0.01	3.8	0.1	<0.05	5	<0.5	<0.2
1201101	Soil	26	31	0.53	189	0.063	1	1.67	0.011	0.12	0.2	0.03	4.4	0.1	<0.05	6	<0.5	<0.2
1202548	Soil	21	26	0.44	141	0.058	<1	1.54	0.011	0.08	0.2	0.03	3.4	0.1	<0.05	5	<0.5	<0.2
1202545	Soil	17	22	0.47	135	0.082	<1	1.43	0.015	0.09	0.2	0.02	3.0	<0.1	<0.05	6	<0.5	<0.2
1202550	Soil	65	48	0.64	215	0.057	<1	2.51	0.012	0.24	0.3	0.12	10.8	0.3	<0.05	7	<0.5	<0.2
1202547	Soil	45	25	0.50	225	0.053	1	1.80	0.013	0.09	0.2	0.05	4.2	0.1	<0.05	6	<0.5	<0.2
1202544	Soil	7	22	0.42	84	0.058	<1	1.50	0.008	0.07	0.4	0.02	2.4	<0.1	<0.05	4	<0.5	<0.2
1202546	Soil	18	19	0.50	139	0.074	<1	1.32	0.010	0.13	0.3	0.01	3.0	0.1	<0.05	5	<0.5	<0.2
1202543	Soil	22	26	0.62	137	0.086	1	1.69	0.013	0.13	0.2	0.03	3.9	0.1	<0.05	6	<0.5	<0.2
1202549	Soil	10	33	0.57	84	0.065	1	1.54	0.009	0.18	0.3	0.02	3.5	0.1	<0.05	5	<0.5	<0.2

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Project: CFC
Report Date: November 26, 2011

QUALITY CONTROL REPORT DAW11000307.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1201022	Soil	1.2	11.2	10.6	38	<0.1	13.0	6.7	213	2.63	10.4	0.6	1.2	6.8	20	<0.1	1.0	0.2	60	0.16	0.030
REP 1201022	QC	1.2	11.6	10.9	38	<0.1	14.3	6.9	225	2.73	10.4	0.6	1.6	7.4	20	<0.1	1.0	0.2	61	0.16	0.030
1201029	Soil	1.1	13.8	14.7	55	0.2	13.2	7.3	411	2.43	24.4	2.3	52.2	12.3	24	<0.1	2.4	0.4	42	0.37	0.050
REP 1201029	QC	1.1	14.8	16.1	60	0.2	13.4	7.5	449	2.44	25.0	2.3	48.6	11.8	25	<0.1	2.5	0.3	44	0.40	0.049
1201119	Soil	0.4	7.4	4.8	11	0.1	3.4	1.4	159	0.46	2.6	2.4	11.2	3.5	24	0.1	0.3	<0.1	11	0.46	0.029
REP 1201119	QC	0.3	7.2	4.9	10	0.1	3.6	1.4	157	0.45	2.3	2.4	10.6	3.5	24	<0.1	0.3	<0.1	11	0.45	0.028
1167033	Soil	0.9	10.6	15.5	30	0.1	6.2	3.7	539	1.29	4.6	0.6	5.1	1.9	9	0.3	0.6	0.2	37	0.08	0.021
REP 1167033	QC	1.0	10.7	15.8	30	0.1	5.9	3.8	538	1.32	4.3	0.6	4.3	1.9	9	0.2	0.6	0.2	38	0.08	0.019
1201048	Soil	0.6	11.8	11.8	65	<0.1	18.1	9.2	329	2.36	19.1	2.9	7.3	13.6	28	0.1	0.4	0.2	47	0.44	0.050
REP 1201048	QC	0.7	11.8	11.9	64	<0.1	17.9	9.2	329	2.36	18.9	2.9	3.0	13.7	28	<0.1	0.4	0.2	47	0.44	0.049
1201049	Soil	0.9	12.9	14.1	57	<0.1	17.3	7.7	253	2.56	17.7	2.4	3.0	10.1	16	<0.1	0.3	0.2	58	0.19	0.025
REP 1201049	QC	0.8	13.2	14.4	58	<0.1	17.4	7.8	257	2.60	17.9	2.6	3.4	10.7	16	<0.1	0.3	0.2	58	0.18	0.025
1201082	Soil	1.1	13.5	10.0	47	0.1	11.4	8.0	950	1.90	9.0	1.2	6.8	6.2	22	0.2	0.7	0.3	39	0.32	0.034
REP 1201082	QC	1.1	13.8	10.3	48	0.1	11.7	8.2	938	1.95	9.0	1.2	14.3	6.1	22	0.2	0.7	0.3	41	0.33	0.035
1202546	Soil	0.7	13.1	6.9	38	<0.1	10.3	5.3	219	2.06	7.9	0.8	1.6	5.6	19	<0.1	1.7	0.1	46	0.35	0.024
REP 1202546	QC	0.8	13.7	7.3	39	<0.1	10.9	5.7	222	2.09	7.8	0.8	2.0	5.6	20	<0.1	1.8	0.2	47	0.37	0.025
Reference Materials																					
STD DS8	Standard	13.9	113.6	127.6	308	1.8	37.7	7.3	608	2.45	24.3	2.9	108.8	7.0	64	2.3	5.3	7.0	43	0.69	0.074
STD DS8	Standard	12.5	111.0	124.1	307	1.8	36.8	7.4	609	2.45	25.2	2.6	108.6	6.2	58	2.2	5.2	5.9	42	0.65	0.075
STD DS8	Standard	13.7	109.3	126.0	318	1.9	39.1	7.6	624	2.62	26.7	2.9	106.0	6.8	69	2.0	5.8	6.3	43	0.72	0.083
STD DS8	Standard	14.6	113.4	125.4	317	1.9	39.9	8.0	627	2.52	26.9	3.2	114.9	8.0	72	2.3	5.1	7.5	45	0.71	0.080
STD DS8	Standard	13.9	112.9	126.1	315	1.8	39.3	7.8	613	2.44	25.9	3.0	107.2	7.2	67	2.3	4.7	6.5	43	0.69	0.075
STD DS8	Standard	13.5	106.3	125.6	299	1.8	36.2	7.3	583	2.35	25.3	2.9	118.5	7.4	69	2.2	5.9	6.7	41	0.67	0.075
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: November 26, 2011

QUALITY CONTROL REPORT DAW11000307.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1201022	Soil	11	23	0.36	154	0.076	1	1.69	0.010	0.08	0.3	0.02	2.7	0.1	<0.05	6	<0.5	<0.2
REP 1201022	QC	11	23	0.37	155	0.079	2	1.67	0.009	0.08	0.3	0.02	2.8	0.1	<0.05	6	0.6	<0.2
1201029	Soil	40	22	0.45	163	0.070	2	1.52	0.011	0.15	0.4	0.05	3.3	0.2	<0.05	5	<0.5	<0.2
REP 1201029	QC	40	23	0.46	161	0.082	<1	1.54	0.013	0.16	0.7	0.03	3.4	0.2	<0.05	5	<0.5	<0.2
1201119	Soil	33	7	0.07	86	0.021	<1	0.39	0.022	0.03	<0.1	0.03	1.4	<0.1	<0.05	2	<0.5	<0.2
REP 1201119	QC	33	7	0.07	89	0.020	<1	0.37	0.022	0.03	<0.1	0.03	1.3	<0.1	<0.05	2	<0.5	<0.2
1167033	Soil	8	13	0.12	72	0.060	<1	0.67	0.016	0.04	0.4	0.03	1.1	<0.1	<0.05	4	<0.5	<0.2
REP 1167033	QC	8	12	0.12	70	0.059	<1	0.68	0.016	0.04	0.4	0.03	1.2	<0.1	<0.05	4	<0.5	<0.2
1201048	Soil	17	35	0.59	120	0.097	<1	1.59	0.014	0.08	0.2	0.06	4.1	0.2	<0.05	6	<0.5	<0.2
REP 1201048	QC	17	35	0.58	121	0.094	1	1.57	0.014	0.08	0.3	0.07	4.1	0.2	<0.05	6	<0.5	<0.2
1201049	Soil	14	40	0.56	72	0.133	1	1.93	0.016	0.07	0.2	0.05	4.2	0.2	<0.05	7	<0.5	<0.2
REP 1201049	QC	14	40	0.56	73	0.128	1	1.94	0.015	0.06	0.2	0.07	4.1	0.2	<0.05	8	<0.5	<0.2
1201082	Soil	30	19	0.35	157	0.056	1	1.20	0.012	0.15	0.3	0.04	2.4	0.1	<0.05	5	<0.5	<0.2
REP 1201082	QC	30	19	0.36	159	0.059	2	1.22	0.013	0.16	0.3	0.05	2.4	0.1	<0.05	5	<0.5	<0.2
1202546	Soil	18	19	0.50	139	0.074	<1	1.32	0.010	0.13	0.3	0.01	3.0	0.1	<0.05	5	<0.5	<0.2
REP 1202546	QC	19	20	0.53	148	0.077	<1	1.40	0.011	0.14	0.3	0.02	3.1	0.1	<0.05	5	<0.5	<0.2
Reference Materials																		
STD DS8	Standard	16	119	0.63	260	0.112	2	0.92	0.088	0.40	3.0	0.21	2.4	5.4	0.15	5	5.0	5.0
STD DS8	Standard	14	111	0.59	268	0.104	3	0.89	0.104	0.40	3.1	0.19	2.0	5.1	0.15	5	6.1	4.8
STD DS8	Standard	16	118	0.61	281	0.118	3	0.94	0.099	0.42	3.0	0.21	2.6	5.4	0.15	5	5.8	6.0
STD DS8	Standard	16	127	0.64	280	0.126	2	0.97	0.107	0.44	2.8	0.21	2.5	5.6	0.18	5	4.9	5.2
STD DS8	Standard	17	118	0.62	272	0.127	2	0.96	0.097	0.42	2.8	0.20	2.4	5.3	0.14	5	5.3	4.8
STD DS8	Standard	17	113	0.62	290	0.122	2	0.97	0.110	0.43	3.1	0.20	2.3	5.5	0.12	5	5.3	5.4
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: November 26, 2011

QUALITY CONTROL REPORT DAW11000307.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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QUALITY CONTROL REPORT DAW11000307.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By: Tim Smith
Receiving Lab: Canada-Smithers
Received: July 15, 2011
Report Date: August 31, 2011
Page: 1 of 11

CERTIFICATE OF ANALYSIS WHI11000636.1

CLIENT JOB INFORMATION

Project: SUG
Shipment ID: 2011-SUG04
P.O. Number
Number of Samples: 300

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	300	Dry at 60C sieve 100g to -80 mesh			SMI
Dry at 60C	300	Dry at 60C			SMI
1DX2	300	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Project: SUG
Report Date: August 31, 2011

CERTIFICATE OF ANALYSIS WHI11000636.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1021242	Soil	0.5	17.8	8.4	47	0.2	11.2	4.8	174	1.37	9.2	1.7	4.4	1.9	19	0.2	0.8	0.3	30	0.21	0.056
1021250	Soil	1.2	17.3	12.5	46	0.4	17.5	7.7	299	3.30	183.1	0.8	23.6	4.9	12	0.2	5.1	0.2	67	0.12	0.034
1021243	Soil	1.0	21.3	9.1	83	0.1	13.9	15.8	806	3.57	48.5	1.1	8.0	3.0	28	0.1	4.5	0.3	81	0.27	0.056
1021244	Soil	1.1	18.2	8.7	78	0.2	17.2	12.4	1532	2.46	45.5	3.7	19.4	3.2	68	0.2	11.5	0.2	48	0.80	0.069
1021249	Soil	1.2	16.8	12.3	53	0.1	17.4	8.6	396	3.19	241.4	0.9	83.4	5.1	15	0.2	7.5	0.2	62	0.14	0.034
1021241	Soil	0.8	11.1	3.8	20	0.1	6.5	2.2	101	1.02	9.2	1.4	3.0	0.6	25	0.1	0.2	0.1	11	0.28	0.082
1021240	Soil	0.7	7.6	6.4	32	<0.1	8.6	3.0	103	1.33	17.5	1.2	7.3	1.1	19	0.2	0.4	0.2	24	0.22	0.059
1021239	Soil	1.2	7.8	6.2	45	<0.1	11.9	4.9	165	1.57	37.9	0.9	7.8	1.8	18	0.1	0.5	0.1	36	0.26	0.058
1021238	Soil	0.6	7.1	6.2	37	<0.1	10.1	3.8	113	1.33	14.4	0.7	3.4	1.3	16	0.2	0.3	0.1	27	0.20	0.052
1016798	Soil	0.7	6.3	6.5	45	<0.1	9.5	4.8	180	1.87	16.0	0.8	4.1	3.1	14	<0.1	0.8	0.1	47	0.22	0.064
1016800	Soil	0.8	10.7	7.0	50	0.1	11.8	7.6	466	2.57	28.7	0.7	4.2	1.5	16	<0.1	0.4	0.2	61	0.20	0.069
1021073	Soil	2.3	18.3	11.0	71	0.5	17.1	9.9	689	3.04	117.3	6.1	35.5	8.3	74	0.2	3.5	0.2	49	0.89	0.085
1021237	Soil	0.7	9.5	6.0	35	<0.1	10.5	4.0	117	1.81	15.9	0.9	1.6	1.1	16	0.1	0.3	0.1	31	0.24	0.074
1017451	Soil	1.4	16.7	16.2	69	0.1	20.1	10.1	1048	4.11	334.7	0.9	63.4	5.2	17	0.2	9.3	0.3	72	0.21	0.038
1017452	Soil	1.4	19.4	12.1	73	0.2	19.9	9.3	692	3.39	824.7	1.2	283.0	4.4	26	0.2	19.9	0.2	65	0.33	0.042
1021245	Soil	2.1	14.7	17.0	106	0.2	17.7	9.3	1017	3.88	447.8	2.6	109.3	10.9	33	0.3	6.4	0.3	44	0.40	0.044
1019656	Soil	1.7	8.2	9.1	68	<0.1	11.5	8.1	424	3.24	47.9	1.6	2.8	9.3	22	<0.1	1.1	0.2	64	0.34	0.063
1019056	Soil	0.9	8.7	6.9	42	<0.1	11.4	6.0	217	1.63	13.3	1.3	5.1	1.7	20	0.2	0.3	<0.1	34	0.31	0.070
1017453	Soil	1.3	17.8	10.6	67	0.2	15.7	7.8	472	3.40	479.0	1.3	80.8	5.2	26	0.2	19.6	0.3	63	0.34	0.036
1019055	Soil	0.6	8.0	6.7	36	<0.1	11.1	4.0	107	1.47	9.5	1.0	<0.5	1.3	17	<0.1	0.3	0.2	30	0.23	0.052
1019057	Soil	0.9	9.1	7.7	44	<0.1	11.3	6.4	261	1.94	19.1	1.2	3.5	2.1	18	<0.1	0.4	0.1	45	0.24	0.058
1016799	Soil	0.7	7.7	7.4	51	<0.1	10.2	5.3	203	2.05	16.6	0.8	2.4	1.9	16	0.1	0.5	0.1	40	0.22	0.068
1021072	Soil	1.8	10.6	10.3	83	<0.1	14.7	10.2	604	3.94	76.0	1.4	10.6	11.0	21	<0.1	3.2	0.2	68	0.30	0.062
1021071	Soil	2.9	12.2	11.9	80	0.1	16.5	11.4	918	3.64	140.0	1.2	11.0	7.2	28	0.1	3.9	0.4	71	0.35	0.064
1021070	Soil	2.2	18.0	13.1	73	0.4	17.5	10.8	732	3.41	174.1	2.4	27.9	6.5	35	0.1	3.9	0.5	65	0.42	0.062
1021069	Soil	1.7	21.4	13.0	72	0.3	17.6	8.0	494	3.14	217.1	2.4	42.6	5.8	29	0.2	4.3	0.4	60	0.35	0.059
1019051	Soil	0.4	7.7	7.5	38	<0.1	9.7	4.0	135	1.44	17.3	0.7	4.4	1.7	19	0.1	1.1	0.1	37	0.23	0.046
1019652	Soil	2.5	12.9	11.5	81	0.1	16.5	11.6	822	3.69	95.0	1.9	3.0	9.0	28	0.2	1.8	0.3	76	0.44	0.069
1019653	Soil	1.6	13.7	11.0	64	0.4	15.1	7.5	376	2.75	58.5	4.3	9.0	7.2	34	0.1	1.7	0.4	51	0.48	0.079
1019654	Soil	1.3	9.4	10.6	60	0.1	11.8	5.4	254	2.48	46.3	2.3	3.5	6.5	28	<0.1	0.9	0.3	43	0.39	0.059

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CERTIFICATE OF ANALYSIS WHI11000636.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1021242	Soil	8	25	0.43	210	0.083	1	1.45	0.011	0.05	0.2	0.07	2.6	0.1	0.06	6	<0.5	<0.2
1021250	Soil	7	29	0.36	247	0.060	<1	2.11	0.007	0.04	0.2	0.08	3.0	0.3	<0.05	6	<0.5	<0.2
1021243	Soil	8	27	0.87	386	0.110	2	1.81	0.013	0.09	0.3	0.03	4.0	0.2	<0.05	7	<0.5	<0.2
1021244	Soil	28	24	0.46	692	0.046	1	1.62	0.014	0.06	0.2	0.13	5.1	0.3	0.08	5	<0.5	<0.2
1021249	Soil	8	30	0.41	434	0.066	<1	2.12	0.008	0.06	0.1	0.07	3.3	0.5	<0.05	6	<0.5	<0.2
1021241	Soil	11	12	0.11	171	0.020	2	0.54	0.009	0.03	<0.1	0.08	1.2	<0.1	0.12	2	<0.5	<0.2
1021240	Soil	8	18	0.24	125	0.050	2	0.91	0.010	0.04	0.2	0.04	1.6	0.1	0.08	4	<0.5	<0.2
1021239	Soil	9	22	0.34	145	0.061	1	1.00	0.012	0.06	0.2	0.03	1.9	0.1	0.07	4	<0.5	<0.2
1021238	Soil	8	19	0.30	109	0.058	1	1.03	0.011	0.04	0.1	0.05	1.9	<0.1	0.06	4	<0.5	<0.2
1016798	Soil	9	16	0.35	124	0.073	<1	1.07	0.010	0.05	0.5	0.02	1.8	0.1	<0.05	4	<0.5	<0.2
1016800	Soil	7	22	0.42	169	0.071	<1	1.46	0.011	0.05	0.1	0.03	1.9	0.1	<0.05	5	<0.5	<0.2
1021073	Soil	65	26	0.43	694	0.056	2	2.15	0.013	0.09	0.3	0.21	5.7	0.4	0.08	6	<0.5	<0.2
1021237	Soil	7	21	0.30	141	0.057	2	1.23	0.011	0.04	0.2	0.05	2.1	0.1	0.09	4	0.7	<0.2
1017451	Soil	10	32	0.45	422	0.072	2	2.19	0.009	0.07	0.1	0.07	3.1	0.6	<0.05	7	<0.5	<0.2
1017452	Soil	16	29	0.48	629	0.063	2	1.79	0.011	0.09	0.2	0.07	3.5	0.5	<0.05	6	0.6	<0.2
1021245	Soil	12	20	0.38	398	0.034	1	1.56	0.011	0.07	0.2	0.11	5.2	1.0	<0.05	4	<0.5	<0.2
1019656	Soil	19	20	0.55	261	0.125	<1	1.54	0.015	0.14	0.6	<0.01	3.0	0.3	<0.05	6	<0.5	<0.2
1019056	Soil	10	22	0.35	142	0.061	2	1.18	0.015	0.04	0.2	0.03	2.1	0.1	0.05	4	0.6	<0.2
1017453	Soil	19	24	0.50	672	0.088	<1	1.57	0.011	0.10	0.2	0.07	4.7	0.8	<0.05	6	<0.5	<0.2
1019055	Soil	8	21	0.32	112	0.056	2	1.15	0.013	0.04	0.1	0.05	2.0	0.2	0.07	5	0.5	<0.2
1019057	Soil	9	22	0.37	135	0.066	1	1.17	0.013	0.05	0.2	0.04	2.1	0.1	<0.05	5	<0.5	<0.2
1016799	Soil	8	19	0.42	134	0.068	1	1.32	0.011	0.06	0.3	0.04	1.8	0.1	<0.05	5	<0.5	<0.2
1021072	Soil	14	24	0.63	422	0.140	1	2.17	0.015	0.25	0.5	0.04	4.0	0.5	<0.05	8	<0.5	<0.2
1021071	Soil	17	29	0.62	437	0.103	<1	2.14	0.013	0.13	0.4	0.03	3.9	0.3	<0.05	8	<0.5	<0.2
1021070	Soil	24	30	0.58	521	0.086	2	2.37	0.014	0.10	0.3	0.08	4.5	0.3	<0.05	8	<0.5	<0.2
1021069	Soil	19	29	0.49	376	0.059	1	2.20	0.011	0.08	0.2	0.05	3.9	0.2	<0.05	7	<0.5	<0.2
1019051	Soil	8	19	0.32	141	0.062	1	1.21	0.011	0.04	0.2	0.03	1.9	0.1	<0.05	5	<0.5	<0.2
1019652	Soil	17	28	0.58	271	0.124	1	1.75	0.015	0.14	0.3	0.02	3.4	0.2	<0.05	7	<0.5	<0.2
1019653	Soil	23	28	0.52	300	0.075	<1	2.00	0.014	0.10	0.2	0.07	4.1	0.2	<0.05	7	<0.5	<0.2
1019654	Soil	17	25	0.48	230	0.088	2	1.58	0.014	0.12	0.3	0.05	2.9	0.2	<0.05	7	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: August 31, 2011

CERTIFICATE OF ANALYSIS WHI11000636.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1019650	Soil		3.3	18.0	12.4	83	0.4	14.0	10.5	759	3.32	108.7	6.4	13.0	15.3	34	0.1	3.6	1.0	52	0.49	0.079
1021247	Soil		1.6	31.1	12.5	41	0.6	15.4	6.6	185	3.05	184.0	7.3	83.9	5.9	17	0.3	2.5	0.2	46	0.18	0.069
1019651	Soil		2.2	16.7	11.5	70	0.3	14.6	11.0	843	3.03	72.7	5.3	7.5	10.9	47	0.2	2.7	0.5	55	0.68	0.070
1019649	Soil		2.1	13.3	10.9	62	0.1	16.7	8.5	366	3.69	133.4	1.7	4.9	7.1	24	<0.1	1.4	0.3	74	0.33	0.034
1021246	Soil		1.8	13.0	12.0	47	<0.1	12.2	6.4	291	3.34	106.8	0.7	9.2	3.0	13	0.2	1.7	0.2	93	0.15	0.022
1017456	Soil		1.4	29.0	10.6	52	0.8	20.8	5.8	296	2.67	183.8	4.3	67.6	4.9	62	0.3	8.3	0.3	45	0.96	0.050
1019655	Soil		3.2	9.6	10.3	73	<0.1	12.1	8.1	455	3.22	52.2	1.7	2.4	9.3	16	<0.1	1.3	0.2	65	0.26	0.056
1019657	Soil		2.2	11.9	9.5	57	0.2	13.8	6.9	304	2.54	39.3	3.2	3.4	6.8	39	0.1	1.5	0.2	46	0.50	0.054
1019648	Soil		1.7	14.5	11.0	92	<0.1	19.2	10.3	407	3.71	135.1	2.1	10.8	8.7	14	0.2	0.9	0.2	76	0.17	0.030
1019647	Soil		1.5	13.9	10.7	74	0.1	17.1	10.9	597	3.26	190.2	2.2	9.2	11.6	22	<0.1	1.0	0.2	62	0.32	0.054
1017454	Soil		1.7	24.3	13.5	66	0.5	20.9	8.3	483	3.50	529.6	2.3	126.3	6.2	31	0.3	24.2	0.3	62	0.40	0.038
1019053	Soil		0.6	8.2	6.5	35	<0.1	10.6	3.9	149	1.27	10.3	0.7	<0.5	0.8	18	<0.1	0.2	0.1	26	0.22	0.052
1019064	Soil		1.1	23.4	10.5	59	0.1	29.7	13.0	351	3.48	84.0	0.7	17.4	4.4	16	0.1	3.7	0.2	63	0.19	0.026
1019061	Soil		0.9	25.0	8.2	66	0.2	21.3	13.6	695	3.55	116.2	1.7	39.8	4.0	22	<0.1	5.6	0.2	64	0.32	0.082
1021068	Soil		1.8	16.7	12.9	79	0.2	16.5	13.4	1114	3.90	243.5	1.6	32.8	7.1	28	0.2	6.7	0.3	71	0.32	0.055
1019635	Soil		0.8	20.2	7.3	64	<0.1	22.7	11.9	571	3.14	41.3	0.9	4.5	3.8	21	0.2	0.6	0.2	62	0.33	0.086
1019658	Soil		2.4	9.5	11.0	68	<0.1	11.4	9.3	589	3.70	68.0	1.8	5.6	8.8	21	0.1	2.3	0.3	79	0.32	0.050
1019659	Soil		3.3	10.2	12.0	72	0.1	14.5	11.9	829	3.82	71.5	1.8	7.2	7.9	23	0.2	3.0	0.3	76	0.36	0.065
1019660	Soil		1.7	9.7	12.3	78	0.2	12.0	11.6	825	4.23	51.7	2.0	10.7	11.4	26	<0.1	2.1	0.2	76	0.41	0.068
1019661	Soil		1.5	12.7	11.8	88	0.1	10.7	13.2	857	4.58	39.1	2.0	5.6	11.3	29	<0.1	3.6	0.3	89	0.48	0.094
1017455	Soil		2.1	24.1	13.6	65	0.4	21.4	8.3	453	3.82	528.5	2.3	141.7	6.3	30	0.2	30.5	0.3	63	0.42	0.036
1019052	Soil		0.7	15.5	7.6	36	0.2	10.4	4.6	188	1.92	18.7	1.5	2.5	1.0	20	0.2	0.6	0.2	36	0.23	0.078
1019636	Soil		0.8	20.9	6.3	68	0.1	19.7	11.1	413	3.12	57.9	1.8	16.5	4.2	28	0.2	0.9	0.3	65	0.48	0.089
1019663	Soil		1.5	8.2	11.9	86	<0.1	10.0	12.3	1068	4.31	111.4	2.0	35.8	13.6	24	0.2	2.5	0.2	74	0.42	0.080
1019662	Soil		1.5	8.5	11.5	85	<0.1	9.6	12.1	1025	4.22	119.0	2.1	8.4	14.0	24	<0.1	2.6	0.2	71	0.43	0.078
1019664	Soil		2.2	13.4	15.9	74	0.1	13.6	22.9	2125	4.44	66.6	2.2	6.1	11.4	31	0.2	1.9	0.3	86	0.45	0.052
1019646	Soil		1.3	15.4	10.2	52	0.2	13.4	5.8	192	2.25	89.8	2.1	5.5	2.7	17	0.3	0.6	0.2	55	0.19	0.047
1019637	Soil		1.1	15.5	8.3	65	<0.1	20.8	11.1	369	3.40	75.1	1.0	5.2	3.3	21	0.2	0.6	0.2	78	0.31	0.079
1019638	Soil		1.0	21.4	8.2	62	0.1	22.8	12.1	437	3.47	43.5	1.5	12.0	5.2	23	0.2	0.5	0.1	75	0.34	0.065
1019640	Soil		1.2	19.5	9.2	70	<0.1	20.5	12.4	648	3.71	67.7	2.2	9.0	4.9	22	0.3	0.7	0.2	80	0.33	0.096

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: August 31, 2011

CERTIFICATE OF ANALYSIS WHI11000636.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1019650	Soil	43	28	0.44	391	0.068	2	1.77	0.016	0.16	0.2	0.04	4.6	0.3	<0.05	6	<0.5	<0.2
1021247	Soil	133	32	0.28	285	0.042	1	2.83	0.010	0.05	0.2	0.27	5.6	0.5	<0.05	6	1.6	<0.2
1019651	Soil	31	26	0.51	378	0.077	2	1.77	0.016	0.11	0.3	0.05	4.5	0.2	<0.05	6	<0.5	<0.2
1019649	Soil	16	28	0.58	226	0.105	1	1.92	0.013	0.09	0.1	0.03	3.3	0.2	<0.05	7	<0.5	<0.2
1021246	Soil	8	24	0.26	154	0.069	<1	1.70	0.006	0.04	<0.1	0.03	2.4	0.3	<0.05	9	<0.5	<0.2
1017456	Soil	65	28	0.40	1262	0.039	2	2.05	0.013	0.08	0.1	0.27	6.1	0.5	<0.05	6	0.7	<0.2
1019655	Soil	13	24	0.46	178	0.093	<1	1.40	0.012	0.12	0.2	0.02	3.4	0.2	<0.05	7	<0.5	<0.2
1019657	Soil	24	26	0.44	316	0.080	2	1.53	0.016	0.10	0.2	0.07	2.9	0.2	<0.05	7	<0.5	<0.2
1019648	Soil	11	36	0.54	133	0.105	1	2.44	0.011	0.09	0.2	0.07	3.4	0.2	<0.05	7	<0.5	<0.2
1019647	Soil	16	26	0.51	221	0.098	2	1.83	0.016	0.09	0.3	0.02	3.3	0.2	<0.05	6	<0.5	<0.2
1017454	Soil	37	36	0.45	1019	0.061	2	2.22	0.011	0.12	0.1	0.15	5.8	0.6	<0.05	8	<0.5	<0.2
1019053	Soil	7	21	0.31	151	0.062	1	1.20	0.014	0.05	<0.1	0.06	1.8	<0.1	<0.05	5	<0.5	<0.2
1019064	Soil	9	37	0.55	205	0.063	5	2.66	0.011	0.06	0.2	0.04	4.1	0.1	<0.05	6	<0.5	<0.2
1019061	Soil	18	29	0.65	543	0.095	5	2.42	0.013	0.10	0.5	0.08	5.2	0.2	<0.05	7	<0.5	<0.2
1021068	Soil	20	29	0.60	426	0.090	3	2.17	0.012	0.11	0.3	0.05	4.7	0.3	<0.05	7	<0.5	<0.2
1019635	Soil	11	29	0.57	265	0.088	5	2.04	0.015	0.07	0.2	0.05	3.5	0.1	<0.05	5	<0.5	<0.2
1019658	Soil	18	22	0.59	279	0.133	4	1.69	0.013	0.16	0.3	0.03	3.8	0.3	<0.05	8	<0.5	<0.2
1019659	Soil	20	26	0.54	317	0.113	3	1.70	0.014	0.19	0.5	0.04	4.4	0.3	<0.05	8	<0.5	<0.2
1019660	Soil	21	22	0.60	311	0.121	4	1.89	0.014	0.20	0.3	0.02	4.8	0.4	<0.05	8	<0.5	<0.2
1019661	Soil	21	18	0.82	602	0.134	3	2.22	0.016	0.31	0.2	0.05	6.0	0.6	<0.05	8	<0.5	<0.2
1017455	Soil	38	35	0.46	1053	0.064	3	2.20	0.010	0.13	0.1	0.15	6.6	0.7	<0.05	8	<0.5	<0.2
1019052	Soil	9	20	0.28	163	0.048	4	1.27	0.012	0.04	0.1	0.07	2.1	0.1	0.09	5	<0.5	<0.2
1019636	Soil	14	28	0.62	219	0.096	3	1.60	0.019	0.09	0.2	0.06	3.8	0.1	<0.05	5	<0.5	<0.2
1019663	Soil	20	17	0.64	420	0.127	2	1.81	0.013	0.28	0.3	0.02	5.1	0.7	<0.05	7	<0.5	<0.2
1019662	Soil	20	17	0.62	421	0.127	2	1.82	0.013	0.28	0.3	0.03	5.3	0.6	<0.05	7	<0.5	<0.2
1019664	Soil	25	24	0.57	339	0.113	3	2.00	0.012	0.14	0.3	0.03	4.5	0.4	0.06	9	<0.5	<0.2
1019646	Soil	14	22	0.38	125	0.068	2	1.50	0.010	0.08	0.2	0.06	2.5	0.1	0.11	7	<0.5	<0.2
1019637	Soil	10	29	0.51	206	0.119	2	2.06	0.013	0.08	0.3	0.05	3.3	<0.1	0.08	7	0.7	<0.2
1019638	Soil	12	31	0.65	279	0.121	3	2.49	0.016	0.08	0.2	0.05	4.2	0.2	0.05	6	<0.5	<0.2
1019640	Soil	13	31	0.62	262	0.105	2	2.19	0.013	0.08	0.2	0.04	3.6	0.1	0.05	6	<0.5	<0.2

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		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1019063	Soil		2.4	17.3	11.1	44	<0.1	14.9	6.9	218	4.11	14.8	0.5	3.5	2.2	12	0.2	1.0	0.2	97	0.14	0.033
1019060	Soil		1.1	23.8	7.6	77	0.1	16.9	13.7	471	3.93	59.6	1.6	24.1	5.1	27	0.2	4.8	0.4	75	0.43	0.110
1021074	Soil		1.8	14.1	9.8	59	0.3	13.1	7.4	314	2.83	49.1	2.1	8.7	5.2	50	0.2	2.7	0.3	55	0.69	0.054
1019645	Soil		1.4	11.5	12.0	67	0.1	17.1	8.7	337	3.39	93.1	1.9	9.4	7.2	27	0.1	0.7	0.3	69	0.39	0.049
1019639	Soil		1.1	19.1	8.0	65	0.1	21.1	10.4	504	3.44	189.5	3.2	49.7	6.8	24	0.3	0.9	0.1	75	0.41	0.111
1019641	Soil		0.9	17.1	7.5	58	<0.1	20.5	9.8	337	3.20	33.0	1.4	9.7	4.5	22	0.3	0.6	0.3	80	0.39	0.077
1019642	Soil		1.3	17.1	10.7	58	0.3	16.7	9.0	314	3.39	175.1	1.5	27.2	5.9	16	0.3	1.5	0.4	66	0.21	0.054
1019643	Soil		1.2	16.9	11.0	63	0.3	16.8	9.8	395	3.48	124.2	1.9	18.7	6.6	23	0.1	1.2	0.4	69	0.33	0.056
1019644	Soil		1.4	16.2	9.4	32	0.3	10.3	4.6	185	2.01	111.5	5.9	15.9	6.0	24	0.1	0.6	0.2	44	0.27	0.035
1021248	Soil		1.8	11.1	11.7	31	<0.1	6.9	3.3	158	1.91	84.3	0.6	88.0	2.6	9	<0.1	3.5	0.2	68	0.08	0.020
1019054	Soil		0.7	10.0	7.4	48	0.1	13.7	6.5	156	2.03	13.9	1.1	8.8	2.1	20	0.1	0.4	0.1	48	0.30	0.070
1019067	Soil		2.3	23.4	15.1	77	0.4	22.2	10.6	846	3.79	237.0	11.0	93.7	16.5	54	0.2	9.2	0.2	57	0.76	0.060
1019058	Soil		2.4	14.2	16.5	65	0.1	15.1	44.9	7090	4.04	91.5	1.4	7.6	5.2	23	0.1	0.7	0.7	94	0.25	0.073
1019065	Soil		1.4	20.1	16.0	82	0.1	22.9	11.2	731	3.88	419.3	2.0	112.5	14.3	17	0.3	18.7	0.2	61	0.23	0.047
1019078	Soil		1.8	17.7	10.4	72	<0.1	16.5	14.5	668	4.75	61.7	1.5	11.3	9.9	25	0.2	2.9	0.3	90	0.35	0.055
1021067	Soil		1.7	17.6	13.2	74	0.2	17.6	15.1	1092	4.20	140.8	1.4	24.8	7.0	24	0.2	9.4	0.3	79	0.32	0.051
1021066	Soil		1.5	16.4	13.6	76	0.1	17.6	15.9	1378	4.23	93.7	1.4	20.2	7.9	19	0.2	8.5	0.3	73	0.24	0.057
1021064	Soil		1.1	19.6	9.5	70	0.1	18.0	13.6	592	3.67	42.0	1.3	11.1	4.9	30	0.2	16.3	0.2	71	0.44	0.092
1021063	Soil		0.9	21.9	9.0	70	0.2	19.2	11.9	341	3.05	64.9	1.4	12.4	5.4	34	0.1	38.6	0.2	68	0.45	0.097
1021065	Soil		0.9	14.2	8.5	57	<0.1	14.3	12.0	661	2.99	38.4	0.9	6.6	6.1	20	0.1	11.4	0.2	63	0.27	0.065
1021076	Soil		1.4	10.4	12.4	47	0.2	9.4	6.1	365	1.99	159.1	2.6	17.2	5.4	38	0.2	2.3	0.4	40	0.42	0.046
1021077	Soil		1.1	12.6	10.6	35	0.4	10.1	4.1	142	1.64	42.6	3.8	14.8	3.2	41	0.1	1.5	0.3	27	0.45	0.069
1021078	Soil		1.6	12.0	15.2	58	0.1	10.3	9.8	549	3.01	105.6	1.8	9.2	8.7	22	<0.1	2.7	0.4	62	0.25	0.055
1021080	Soil		1.7	9.4	12.4	48	0.1	8.8	7.4	445	2.68	101.0	1.3	6.0	6.8	13	0.1	4.7	0.3	56	0.12	0.033
1021079	Soil		1.5	8.9	12.4	51	<0.1	8.2	8.2	645	2.65	114.9	1.3	8.5	8.0	14	0.1	6.4	0.3	52	0.13	0.034
1021082	Soil		1.6	8.9	13.7	71	<0.1	9.7	11.9	1291	3.38	94.1	1.9	7.5	13.7	14	0.1	4.5	0.2	58	0.19	0.068
1021081	Soil		1.5	9.8	14.6	69	<0.1	9.2	11.8	1152	3.25	93.7	2.0	22.3	13.9	16	0.1	4.2	0.3	57	0.18	0.065
1019069	Soil		1.6	19.8	11.3	61	0.2	15.6	8.0	524	2.47	140.2	5.8	47.5	11.3	50	0.1	11.7	0.2	47	0.65	0.051
1019066	Soil		1.6	15.1	14.7	64	0.1	17.6	9.9	747	3.02	339.7	2.1	68.2	12.7	21	0.2	7.7	0.2	58	0.26	0.040
1019068	Soil		1.6	16.7	11.0	59	0.2	17.0	9.8	675	2.83	217.4	5.2	58.4	13.1	41	0.1	13.0	0.2	55	0.56	0.043

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: August 31, 2011

CERTIFICATE OF ANALYSIS WHI11000636.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1019063	Soil		8	29	0.33	91	0.075	2	2.24	0.008	0.04	<0.1	0.03	3.0	0.1	<0.05	9	<0.5	<0.2
1019060	Soil		16	29	0.80	726	0.133	2	2.33	0.016	0.14	0.3	0.05	5.2	0.2	<0.05	7	<0.5	<0.2
1021074	Soil		20	23	0.52	454	0.090	2	1.82	0.016	0.10	0.3	0.08	4.2	0.4	0.06	7	<0.5	<0.2
1019645	Soil		14	30	0.56	204	0.095	2	2.00	0.013	0.08	0.2	0.04	3.7	0.2	<0.05	7	<0.5	<0.2
1019639	Soil		16	27	0.54	262	0.105	3	1.65	0.020	0.09	0.3	0.03	3.5	0.1	<0.05	6	0.9	<0.2
1019641	Soil		12	28	0.57	200	0.109	2	1.95	0.018	0.08	0.2	0.04	3.2	0.1	<0.05	5	<0.5	<0.2
1019642	Soil		14	26	0.47	138	0.078	2	1.65	0.014	0.05	0.2	0.04	2.9	0.2	<0.05	6	<0.5	<0.2
1019643	Soil		12	27	0.53	178	0.094	2	1.78	0.015	0.06	0.2	0.03	3.1	0.1	<0.05	6	<0.5	<0.2
1019644	Soil		17	21	0.27	169	0.046	1	1.27	0.014	0.04	0.2	0.04	2.8	0.2	<0.05	4	<0.5	<0.2
1021248	Soil		8	15	0.13	111	0.071	1	0.91	0.006	0.03	0.1	0.03	1.7	0.3	<0.05	8	<0.5	<0.2
1019054	Soil		10	25	0.45	167	0.075	2	1.42	0.016	0.05	0.2	0.05	2.8	0.1	<0.05	5	<0.5	<0.2
1019067	Soil		85	33	0.57	449	0.082	2	2.14	0.019	0.12	0.2	0.14	7.1	0.4	<0.05	6	0.7	<0.2
1019058	Soil		11	30	0.46	278	0.112	2	1.62	0.014	0.09	0.2	0.02	2.9	0.2	<0.05	8	<0.5	<0.2
1019065	Soil		19	32	0.46	246	0.075	1	2.37	0.013	0.08	0.2	0.07	4.4	0.3	<0.05	6	<0.5	<0.2
1019078	Soil		16	29	0.61	298	0.079	<1	2.65	0.018	0.12	0.2	0.04	6.3	0.3	<0.05	7	<0.5	<0.2
1021067	Soil		14	32	0.61	356	0.109	2	2.35	0.012	0.10	0.3	0.02	4.6	0.2	<0.05	7	<0.5	<0.2
1021066	Soil		16	31	0.57	368	0.096	<1	2.36	0.011	0.10	0.2	0.05	4.5	0.2	<0.05	8	<0.5	<0.2
1021064	Soil		15	29	0.67	544	0.121	1	2.13	0.016	0.11	0.4	0.02	4.7	0.2	<0.05	7	<0.5	<0.2
1021063	Soil		16	30	0.70	557	0.116	3	2.04	0.017	0.11	0.2	0.04	4.6	0.2	<0.05	6	<0.5	<0.2
1021065	Soil		9	24	0.53	353	0.100	2	1.84	0.011	0.09	0.2	0.03	3.2	0.2	<0.05	6	<0.5	<0.2
1021076	Soil		27	17	0.36	523	0.050	1	1.26	0.010	0.07	0.2	0.10	2.9	0.2	0.05	5	<0.5	<0.2
1021077	Soil		43	17	0.30	531	0.030	2	1.20	0.011	0.05	0.2	0.17	2.5	0.2	0.07	4	<0.5	<0.2
1021078	Soil		17	20	0.44	335	0.083	1	1.71	0.010	0.10	0.2	0.04	3.2	0.3	<0.05	7	<0.5	<0.2
1021080	Soil		16	17	0.34	248	0.071	2	1.47	0.010	0.09	0.3	0.02	2.7	0.3	<0.05	6	<0.5	<0.2
1021079	Soil		13	16	0.34	232	0.060	1	1.43	0.010	0.09	0.4	0.03	2.8	0.2	<0.05	6	<0.5	<0.2
1021082	Soil		17	18	0.42	337	0.084	3	1.58	0.010	0.16	0.4	0.04	4.0	0.3	<0.05	6	<0.5	<0.2
1021081	Soil		19	17	0.44	339	0.081	2	1.72	0.011	0.14	0.5	0.05	4.0	0.3	<0.05	6	<0.5	<0.2
1019069	Soil		36	26	0.45	369	0.075	3	1.46	0.015	0.10	0.1	0.12	5.3	0.4	0.06	5	<0.5	<0.2
1019066	Soil		19	28	0.45	247	0.072	2	1.74	0.012	0.09	0.1	0.05	3.5	0.4	<0.05	6	<0.5	<0.2
1019068	Soil		26	27	0.51	322	0.089	2	1.56	0.016	0.11	0.2	0.08	4.9	0.3	<0.05	5	0.5	<0.2

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Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: August 31, 2011

CERTIFICATE OF ANALYSIS WHI11000636.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1021052	Soil	0.7	7.4	6.9	44	<0.1	9.8	5.4	204	1.73	20.3	0.6	4.2	1.5	19	0.1	0.4	0.2	44	0.23	0.047
1021054	Soil	0.6	9.6	8.1	40	<0.1	13.0	6.5	138	1.89	13.2	1.8	3.2	2.6	26	0.1	0.4	0.2	42	0.28	0.046
1019070	Soil	1.5	17.9	7.9	53	0.2	14.8	7.0	560	1.94	80.8	3.2	26.4	6.1	60	0.4	7.2	0.2	37	0.80	0.054
1021056	Soil	1.9	10.4	6.6	49	<0.1	15.9	7.3	258	1.73	19.3	1.7	5.4	2.7	32	0.2	0.6	0.1	42	0.40	0.061
1021055	Soil	1.3	10.8	7.9	48	0.1	13.1	5.7	158	1.82	23.7	2.2	3.1	1.9	26	0.1	0.4	0.2	40	0.30	0.063
1021053	Soil	0.9	9.6	6.0	40	0.1	11.3	5.2	227	1.44	16.8	0.9	3.9	1.2	25	0.2	0.3	0.2	31	0.28	0.050
1021058	Soil	0.6	17.3	6.1	63	<0.1	17.1	9.0	294	2.43	18.0	1.2	3.9	6.4	25	0.2	0.5	0.1	54	0.36	0.077
1019076	Soil	1.3	14.0	10.4	57	0.1	14.2	10.4	487	2.92	88.7	1.7	16.8	8.8	22	<0.1	4.4	0.2	56	0.24	0.036
1019080	Soil	1.4	11.5	8.4	50	<0.1	10.3	8.3	538	2.48	40.8	1.4	3.9	7.4	33	0.2	2.3	0.3	60	0.40	0.037
1021062	Soil	0.6	14.2	8.5	53	0.1	14.5	7.3	176	2.20	34.7	1.5	7.2	4.5	20	0.1	15.9	0.2	48	0.26	0.062
1021060	Soil	0.7	14.8	8.4	55	<0.1	15.5	14.7	576	2.56	20.8	2.2	4.4	5.5	19	0.1	0.9	0.3	53	0.25	0.056
1021061	Soil	0.7	8.7	7.6	46	<0.1	12.2	5.1	154	1.80	54.0	1.0	8.5	2.9	21	0.1	15.1	0.2	40	0.27	0.052
1021059	Soil	0.7	14.1	8.2	46	<0.1	12.5	6.9	195	2.38	19.3	1.5	5.6	4.2	17	0.1	0.5	0.3	53	0.22	0.048
1017463	Soil	1.1	9.7	10.5	52	0.1	12.0	8.2	348	2.36	74.2	1.1	12.3	5.4	24	0.1	4.5	0.2	51	0.30	0.036
1021057	Soil	1.2	7.4	8.1	49	<0.1	11.0	8.9	454	2.09	18.3	1.0	3.9	4.1	19	0.1	0.5	0.2	53	0.23	0.050
1019072	Soil	0.9	13.8	10.5	59	0.1	14.9	8.6	391	2.50	77.0	2.2	20.2	9.0	26	0.2	4.5	0.2	50	0.34	0.038
1017460	Soil	1.1	15.6	9.9	59	0.1	13.8	9.3	557	2.30	67.6	3.2	18.3	9.2	31	0.2	4.9	0.2	45	0.38	0.042
1021051	Soil	0.5	7.9	6.0	39	<0.1	10.5	4.7	160	1.67	18.1	0.8	2.2	1.6	20	<0.1	0.4	0.1	35	0.23	0.047
1019079	Soil	1.4	11.6	8.5	50	0.1	9.8	8.7	603	2.44	38.4	1.5	5.6	7.7	33	0.2	2.1	0.2	60	0.39	0.034
1019081	Soil	1.3	11.7	11.4	50	0.2	11.1	9.2	720	2.35	58.7	2.8	10.1	12.8	29	0.2	2.5	0.2	49	0.35	0.039
1019062	Soil	0.6	19.0	6.3	44	<0.1	16.2	10.4	383	2.54	48.3	0.9	12.8	4.2	26	<0.1	5.3	0.1	59	0.33	0.057
1019071	Soil	1.0	13.7	10.6	42	0.2	11.7	6.8	352	2.12	97.1	1.9	23.4	6.6	23	0.1	5.6	0.2	46	0.27	0.031
1019073	Soil	1.0	11.3	9.5	49	0.1	12.5	8.5	419	2.37	68.5	1.1	11.6	6.5	22	0.1	4.0	0.2	51	0.26	0.031
1021075	Soil	1.8	8.4	11.2	53	0.1	10.2	6.7	345	2.41	140.9	1.3	13.2	7.1	25	<0.1	2.1	0.3	49	0.27	0.041
1019075	Soil	1.4	17.6	10.9	75	0.1	19.2	13.9	691	3.49	104.9	1.7	20.8	10.2	23	0.2	4.7	0.2	68	0.33	0.042
1019059	Soil	1.5	18.1	9.1	63	0.1	17.0	19.5	768	3.56	36.6	1.5	2.9	4.1	19	0.1	0.8	0.2	74	0.28	0.068
1019074	Soil	1.5	19.5	10.9	72	0.2	18.4	11.9	557	3.35	104.8	2.3	22.5	10.2	31	0.1	4.8	0.2	66	0.42	0.044
1019077	Soil	1.7	12.6	11.2	59	0.1	14.3	13.2	754	3.19	98.1	1.0	7.8	5.7	23	0.2	4.1	0.2	74	0.31	0.039
1017461	Soil	1.3	20.5	10.8	77	0.2	19.6	12.1	625	2.88	82.7	3.5	20.7	9.2	35	0.2	5.5	0.3	57	0.47	0.050
1017458	Soil	2.6	28.6	16.5	69	0.4	22.2	13.9	1083	3.39	185.7	3.8	39.2	8.9	49	0.2	9.9	0.4	68	0.67	0.045

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1021052	Soil	8	18	0.37	161	0.068	2	1.14	0.011	0.05	0.2	0.04	1.9	<0.1	<0.05	5	<0.5	<0.2
1021054	Soil	13	23	0.39	175	0.062	2	1.39	0.013	0.04	0.2	0.04	2.7	<0.1	<0.05	5	<0.5	<0.2
1019070	Soil	23	23	0.39	338	0.065	3	1.20	0.015	0.08	0.1	0.10	3.7	0.2	0.08	4	<0.5	<0.2
1021056	Soil	12	26	0.38	198	0.068	2	1.09	0.015	0.05	0.2	0.05	2.4	<0.1	0.06	4	<0.5	<0.2
1021055	Soil	13	23	0.37	153	0.054	2	1.23	0.013	0.04	0.1	0.05	2.4	<0.1	0.06	4	<0.5	<0.2
1021053	Soil	8	22	0.31	215	0.043	2	0.98	0.011	0.04	0.1	0.06	1.9	<0.1	0.05	4	<0.5	<0.2
1021058	Soil	12	26	0.53	219	0.106	2	1.43	0.018	0.08	0.2	0.02	3.1	0.1	<0.05	4	<0.5	<0.2
1019076	Soil	18	26	0.47	240	0.088	2	1.79	0.012	0.08	0.2	0.06	3.6	0.3	<0.05	6	<0.5	<0.2
1019080	Soil	17	19	0.44	319	0.070	2	1.37	0.017	0.09	0.1	0.04	4.0	0.2	<0.05	5	<0.5	<0.2
1021062	Soil	13	23	0.47	205	0.080	2	1.54	0.011	0.05	0.1	0.04	3.0	0.1	<0.05	5	<0.5	<0.2
1021060	Soil	13	25	0.47	220	0.077	2	1.60	0.011	0.05	0.1	0.04	3.3	0.1	<0.05	5	<0.5	<0.2
1021061	Soil	9	22	0.38	178	0.068	<1	1.25	0.011	0.06	0.1	0.05	2.4	<0.1	<0.05	5	<0.5	<0.2
1021059	Soil	11	23	0.40	161	0.066	<1	1.46	0.009	0.05	0.1	0.04	2.5	0.2	<0.05	4	<0.5	<0.2
1017463	Soil	11	22	0.42	304	0.069	2	1.33	0.010	0.06	0.1	0.10	2.7	0.4	<0.05	5	<0.5	<0.2
1021057	Soil	10	19	0.39	156	0.077	1	1.05	0.009	0.05	0.2	0.02	1.9	0.1	<0.05	5	<0.5	<0.2
1019072	Soil	19	25	0.45	245	0.082	2	1.52	0.012	0.08	0.1	0.06	3.8	0.2	<0.05	5	<0.5	<0.2
1017460	Soil	25	22	0.40	428	0.067	2	1.29	0.012	0.06	0.2	0.15	4.2	0.5	<0.05	4	<0.5	<0.2
1021051	Soil	8	19	0.32	136	0.059	1	1.09	0.012	0.04	0.2	0.04	2.1	<0.1	<0.05	4	<0.5	<0.2
1019079	Soil	18	20	0.41	307	0.070	1	1.35	0.016	0.09	0.1	0.05	4.1	0.2	<0.05	5	<0.5	<0.2
1019081	Soil	37	20	0.37	364	0.066	1	1.42	0.011	0.08	0.2	0.09	4.6	0.3	<0.05	5	<0.5	<0.2
1019062	Soil	11	28	0.56	300	0.089	1	1.68	0.013	0.06	0.1	0.03	3.5	<0.1	<0.05	5	<0.5	<0.2
1019071	Soil	16	23	0.36	212	0.072	1	1.38	0.010	0.06	0.1	0.05	3.0	0.2	<0.05	5	<0.5	<0.2
1019073	Soil	12	22	0.42	191	0.087	<1	1.38	0.011	0.08	0.1	0.04	2.8	0.2	<0.05	5	<0.5	<0.2
1021075	Soil	11	19	0.38	260	0.073	1	1.30	0.013	0.10	0.2	0.05	2.8	0.3	<0.05	5	<0.5	<0.2
1019075	Soil	17	33	0.59	282	0.111	2	1.97	0.013	0.09	0.2	0.05	4.9	0.3	<0.05	6	<0.5	<0.2
1019059	Soil	11	31	0.54	226	0.086	2	1.92	0.012	0.06	0.1	0.04	3.6	0.1	<0.05	6	<0.5	<0.2
1019074	Soil	21	32	0.59	339	0.103	2	1.98	0.014	0.09	0.2	0.07	5.4	0.4	<0.05	6	<0.5	<0.2
1019077	Soil	13	26	0.51	272	0.106	<1	1.69	0.012	0.09	0.2	0.03	3.6	0.3	<0.05	7	<0.5	<0.2
1017461	Soil	25	29	0.54	502	0.092	<1	1.60	0.015	0.07	0.2	0.18	5.8	0.5	<0.05	5	<0.5	<0.2
1017458	Soil	44	36	0.51	808	0.058	2	2.38	0.012	0.09	0.1	0.14	6.2	0.5	<0.05	8	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: August 31, 2011

CERTIFICATE OF ANALYSIS WHI11000636.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1017457	Soil		1.4	17.2	12.8	44	0.3	14.4	6.3	372	2.02	78.8	2.6	25.6	5.0	38	0.2	4.7	0.3	44	0.54	0.047
1017464	Soil		2.0	16.8	14.1	70	0.2	17.8	17.8	1375	3.35	110.7	2.4	16.3	8.6	32	0.2	6.5	0.3	69	0.42	0.056
1017465	Soil		2.0	13.4	12.8	81	0.2	16.0	13.2	819	3.53	91.7	2.0	15.8	14.5	28	0.2	4.7	0.2	70	0.40	0.049
1017459	Soil		1.6	14.2	11.8	82	0.1	16.0	12.2	964	3.26	89.8	2.1	21.4	13.0	33	0.1	6.0	0.2	64	0.46	0.051
1017462	Soil		1.2	11.9	10.1	63	0.2	14.4	8.1	345	2.46	74.1	1.2	14.7	5.6	37	0.1	5.1	0.2	52	0.49	0.043
1018364	Soil		3.6	23.2	11.6	72	0.1	16.9	12.7	497	3.60	241.3	1.4	36.2	11.4	27	<0.1	2.8	0.2	80	0.36	0.058
1018351	Soil		1.0	16.6	10.7	64	<0.1	18.6	12.1	549	2.73	15.6	1.1	2.6	2.6	25	0.2	0.6	0.2	62	0.28	0.048
1018352	Soil		1.1	12.0	10.7	67	0.1	16.3	13.6	658	2.72	11.0	0.8	4.0	2.4	20	0.2	0.5	0.2	65	0.25	0.058
1018353	Soil		1.2	12.4	9.6	58	0.1	14.1	11.4	556	2.62	10.1	0.8	4.7	2.1	18	0.1	0.5	0.2	65	0.22	0.050
1018354	Soil		0.8	19.3	7.3	65	0.1	15.9	11.7	508	2.74	11.7	1.0	6.4	3.2	23	0.1	0.7	0.2	69	0.32	0.059
1018355	Soil		2.1	21.5	6.7	69	0.1	15.4	9.6	422	3.37	49.2	0.6	5.1	2.8	21	<0.1	1.6	0.4	66	0.34	0.049
1018356	Soil		1.7	16.9	10.9	67	<0.1	12.9	7.9	322	2.97	55.4	0.5	5.9	4.0	11	<0.1	3.1	0.3	74	0.16	0.042
1018357	Soil		2.9	30.2	9.8	92	0.1	17.9	16.5	1977	3.74	38.1	0.9	5.9	3.7	20	0.2	1.9	0.4	82	0.27	0.053
1018358	Soil		1.8	35.2	13.2	80	0.1	19.2	20.6	745	3.37	28.6	0.8	2.4	2.7	29	0.1	2.6	0.3	92	0.46	0.063
1019352	Soil		1.3	27.4	9.5	82	0.1	21.3	12.1	707	3.10	41.1	6.3	4.7	7.4	25	0.2	0.8	0.3	65	0.38	0.133
1018359	Soil		1.7	36.3	15.4	60	<0.1	22.6	12.6	324	3.75	18.6	0.5	4.0	2.7	18	0.1	1.1	0.2	102	0.15	0.032
1018360	Soil		1.2	28.4	7.0	47	<0.1	12.4	7.8	210	2.98	16.4	0.4	0.9	1.4	24	<0.1	0.8	0.2	102	0.17	0.047
1018361	Soil		1.3	16.0	7.5	65	0.2	15.7	12.8	1018	2.55	11.4	0.3	<0.5	1.4	20	0.2	0.6	0.2	67	0.25	0.060
1018362	Soil		1.9	16.2	8.7	48	<0.1	11.6	6.6	216	2.81	56.4	0.4	4.6	2.2	22	0.1	1.3	0.2	83	0.24	0.050
1021236	Soil		1.8	12.9	10.8	66	<0.1	15.5	11.1	468	2.53	25.4	0.9	5.2	2.5	30	<0.1	0.7	0.2	64	0.41	0.051
1021235	Soil		0.9	10.8	10.1	61	<0.1	15.8	8.2	247	2.22	24.1	0.8	2.9	2.0	23	<0.1	0.7	0.2	59	0.28	0.041
1021234	Soil		0.4	10.0	12.8	57	<0.1	14.4	8.3	232	2.18	20.1	0.6	5.6	2.9	22	0.1	2.0	0.1	55	0.31	0.062
1021233	Soil		0.8	16.3	11.3	69	<0.1	19.4	11.9	361	2.81	30.1	1.0	4.8	3.1	28	0.2	1.8	0.2	64	0.38	0.058
1021232	Soil		0.7	12.4	11.6	65	<0.1	15.9	10.9	375	2.62	32.8	0.7	13.0	3.9	24	<0.1	6.6	0.1	68	0.31	0.061
1021231	Soil		1.2	12.7	10.9	48	<0.1	15.4	7.9	207	2.63	11.7	0.6	3.8	2.6	15	0.2	1.6	0.2	73	0.14	0.018
1021230	Soil		0.7	8.3	11.5	51	<0.1	14.0	7.5	198	2.27	9.7	0.5	2.2	2.3	18	0.1	0.9	0.2	65	0.20	0.035
1021229	Soil		1.2	8.9	8.8	46	0.1	12.2	6.3	222	1.67	23.8	0.7	3.1	0.7	23	<0.1	0.9	0.1	41	0.28	0.064
1021228	Soil		0.5	9.2	5.4	22	<0.1	6.6	2.5	67	1.25	7.1	0.7	1.7	0.3	20	<0.1	0.4	0.1	19	0.19	0.058
1021103	Soil		1.5	21.2	10.2	60	0.4	18.3	10.3	455	2.48	49.4	1.4	3.7	2.1	34	0.6	0.6	0.2	66	0.40	0.048
1021227	Soil		0.8	10.8	7.8	48	0.2	11.1	5.3	172	1.94	69.4	0.6	25.8	1.2	24	<0.1	2.2	0.1	47	0.24	0.039

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Project: SUG
Report Date: August 31, 2011

CERTIFICATE OF ANALYSIS WHI11000636.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1017457	Soil	22	27	0.42	631	0.064	2	1.57	0.012	0.07	0.1	0.14	4.2	0.4	<0.05	6	<0.5	<0.2
1017464	Soil	23	32	0.53	506	0.078	2	1.90	0.011	0.07	0.2	0.11	4.6	0.4	<0.05	7	<0.5	<0.2
1017465	Soil	25	28	0.54	490	0.106	<1	1.87	0.012	0.11	0.2	0.06	4.7	0.4	<0.05	7	<0.5	<0.2
1017459	Soil	17	27	0.56	475	0.117	2	1.65	0.013	0.12	0.2	0.08	5.0	0.7	<0.05	6	<0.5	<0.2
1017462	Soil	10	27	0.52	371	0.090	2	1.50	0.013	0.06	0.2	0.15	3.8	0.4	<0.05	5	<0.5	<0.2
1018364	Soil	18	31	0.60	325	0.124	1	2.01	0.012	0.12	0.3	0.01	4.0	0.2	<0.05	7	<0.5	<0.2
1018351	Soil	13	29	0.52	242	0.082	1	1.88	0.015	0.05	0.2	0.03	3.7	0.1	<0.05	6	<0.5	<0.2
1018352	Soil	8	28	0.52	127	0.085	1	1.75	0.013	0.05	0.2	0.03	2.8	0.1	<0.05	6	<0.5	<0.2
1018353	Soil	8	27	0.50	122	0.084	<1	1.64	0.012	0.05	0.2	0.04	2.8	0.1	<0.05	6	<0.5	<0.2
1018354	Soil	10	29	0.60	187	0.115	1	1.75	0.017	0.07	0.2	0.03	3.4	0.1	<0.05	6	<0.5	<0.2
1018355	Soil	7	29	0.68	359	0.185	2	1.76	0.018	0.14	0.2	0.02	3.7	0.2	<0.05	7	<0.5	<0.2
1018356	Soil	6	27	0.52	85	0.127	<1	1.44	0.011	0.06	0.7	0.02	2.7	<0.1	<0.05	6	<0.5	<0.2
1018357	Soil	9	36	0.56	274	0.113	2	1.71	0.012	0.07	0.4	0.03	4.8	0.2	<0.05	8	<0.5	<0.2
1018358	Soil	9	43	0.76	296	0.107	1	1.73	0.015	0.05	0.4	0.03	4.7	<0.1	<0.05	7	<0.5	<0.2
1019352	Soil	29	27	0.58	265	0.106	1	1.79	0.025	0.12	0.3	0.06	4.0	0.2	<0.05	6	<0.5	<0.2
1018359	Soil	6	46	0.60	158	0.124	<1	2.74	0.010	0.05	0.3	0.03	3.3	0.1	<0.05	8	<0.5	<0.2
1018360	Soil	5	31	0.48	77	0.137	<1	1.25	0.010	0.06	0.4	0.02	1.9	<0.1	<0.05	8	<0.5	<0.2
1018361	Soil	5	24	0.36	232	0.066	<1	1.47	0.016	0.03	<0.1	0.02	2.0	0.1	<0.05	6	<0.5	<0.2
1018362	Soil	7	24	0.41	149	0.115	2	1.30	0.010	0.06	0.2	0.03	2.0	<0.1	<0.05	8	<0.5	<0.2
1021236	Soil	9	28	0.53	177	0.087	<1	1.62	0.015	0.05	0.3	0.03	3.0	<0.1	<0.05	6	<0.5	<0.2
1021235	Soil	8	28	0.53	136	0.095	<1	1.70	0.013	0.05	0.2	0.05	2.8	<0.1	<0.05	6	<0.5	<0.2
1021234	Soil	9	24	0.50	118	0.107	1	1.54	0.017	0.05	0.2	0.02	2.6	<0.1	<0.05	4	<0.5	<0.2
1021233	Soil	14	30	0.56	260	0.088	1	1.84	0.018	0.05	0.2	0.04	4.0	<0.1	<0.05	5	<0.5	<0.2
1021232	Soil	11	27	0.55	196	0.107	<1	1.84	0.019	0.05	0.3	0.02	3.2	<0.1	<0.05	5	<0.5	<0.2
1021231	Soil	8	31	0.50	99	0.103	1	2.32	0.011	0.04	0.1	0.03	3.4	<0.1	<0.05	7	<0.5	<0.2
1021230	Soil	7	25	0.53	93	0.096	1	1.72	0.012	0.04	0.2	0.03	2.6	<0.1	<0.05	6	<0.5	<0.2
1021229	Soil	6	27	0.37	108	0.059	2	1.22	0.013	0.04	<0.1	0.04	2.1	<0.1	0.05	5	<0.5	<0.2
1021228	Soil	5	18	0.19	83	0.044	2	0.86	0.010	0.03	<0.1	0.05	1.4	<0.1	0.06	4	<0.5	<0.2
1021103	Soil	10	25	0.47	250	0.078	1	1.52	0.017	0.06	0.2	0.04	2.9	<0.1	<0.05	6	<0.5	<0.2
1021227	Soil	6	24	0.49	99	0.100	1	1.54	0.012	0.04	0.1	0.04	2.5	<0.1	<0.05	6	<0.5	<0.2

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Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1018350	Soil	2.3	32.3	12.1	75	<0.1	27.9	14.7	836	3.23	65.3	5.0	11.6	3.6	38	0.1	0.7	0.3	75	0.50	0.095
1018348	Soil	0.5	34.0	7.9	58	<0.1	26.7	10.7	220	2.36	13.9	2.3	11.6	5.5	22	<0.1	0.5	0.2	69	0.33	0.055
1019378	Soil	1.4	8.2	11.9	53	0.1	10.0	5.5	238	2.24	37.5	1.8	8.6	7.1	17	0.1	1.6	0.3	44	0.25	0.050
1019376	Soil	1.4	9.0	14.3	71	<0.1	10.9	10.2	740	3.58	48.1	1.5	5.2	11.3	17	<0.1	1.7	0.2	77	0.31	0.074
1019354	Soil	1.3	18.2	7.9	63	0.3	19.5	12.1	503	2.97	98.0	1.6	7.6	6.2	24	0.1	1.8	0.3	70	0.36	0.079
1019355	Soil	1.0	15.7	10.1	62	0.2	17.4	10.0	329	2.76	123.9	1.4	8.9	4.9	22	0.1	2.1	0.4	72	0.32	0.065
1019353	Soil	0.9	23.6	7.4	63	<0.1	23.6	11.8	478	2.79	35.3	3.7	5.2	7.9	21	0.1	0.6	0.3	69	0.32	0.073
1021226	Soil	1.2	16.1	7.7	63	0.2	14.5	10.6	754	2.63	252.0	0.6	39.0	1.4	18	0.2	5.1	0.2	70	0.18	0.050
1021225	Soil	0.5	8.9	5.1	43	<0.1	9.5	5.5	143	1.68	37.3	0.5	8.4	0.8	24	<0.1	3.3	<0.1	45	0.24	0.051
1021130	Soil	1.3	13.6	8.1	44	0.2	9.1	7.2	237	2.23	71.6	1.3	6.4	2.7	17	<0.1	1.7	0.3	63	0.26	0.037
1019351	Soil	1.6	19.1	13.3	68	0.1	20.2	12.1	668	3.30	206.0	2.4	30.0	6.2	27	<0.1	0.8	0.4	68	0.36	0.089
1019356	Soil	0.6	13.0	7.6	46	0.2	13.4	6.2	201	1.94	62.1	1.7	6.1	2.6	23	<0.1	1.8	0.4	44	0.27	0.054
1018349	Soil	1.6	26.3	9.6	54	0.3	22.1	11.2	461	2.73	150.5	6.7	26.9	3.6	66	0.2	0.9	0.2	58	0.70	0.074
1018363	Soil	2.9	21.6	10.9	65	<0.1	15.0	11.3	472	3.27	225.4	1.3	31.0	10.5	23	<0.1	2.5	0.1	77	0.31	0.056
1018347	Soil	0.8	22.7	6.6	60	<0.1	23.4	11.4	557	2.90	36.7	1.4	9.4	4.9	23	0.1	0.5	0.1	67	0.34	0.077
1021119	Soil	0.8	13.9	5.4	50	<0.1	12.2	9.7	372	2.25	36.6	1.1	3.9	5.1	26	0.1	0.5	0.2	61	0.44	0.070
1021120	Soil	1.2	14.5	7.8	51	0.2	14.6	9.6	394	2.33	30.4	2.1	5.7	4.3	28	<0.1	0.4	0.2	63	0.43	0.068
1019360	Soil	0.8	11.0	9.2	42	0.1	11.3	5.1	188	1.79	52.6	1.4	6.3	2.3	19	0.1	0.8	0.4	40	0.23	0.047
1019362	Soil	1.1	11.9	10.6	48	<0.1	12.1	7.6	381	2.42	111.8	1.0	6.5	3.8	17	<0.1	0.8	0.4	75	0.21	0.029
1019363	Soil	1.0	11.2	10.3	56	0.1	12.9	7.6	296	2.53	91.1	1.3	10.4	5.0	20	<0.1	0.8	0.4	54	0.28	0.054
1019358	Soil	0.7	10.3	7.4	46	0.1	12.3	7.3	286	1.97	45.1	1.2	9.7	2.6	20	0.1	1.2	0.4	48	0.26	0.045
1020080	Soil	1.3	17.4	9.1	48	0.3	12.0	9.5	412	2.59	100.6	1.9	8.0	3.8	20	0.1	2.1	0.4	59	0.28	0.045
1019357	Soil	1.0	15.7	8.3	52	0.2	14.3	8.8	372	2.35	59.8	2.2	8.5	3.0	23	0.1	2.1	0.3	51	0.27	0.065
1019377	Soil	1.5	9.1	12.3	66	0.2	12.0	10.2	461	3.07	39.8	2.4	7.6	10.2	25	0.1	1.5	0.2	63	0.38	0.057
1019364	Soil	0.8	9.3	9.0	45	0.1	11.3	4.9	165	1.77	54.9	0.9	3.7	3.0	18	<0.1	0.5	0.3	44	0.23	0.021
1021133	Soil	1.3	11.7	8.5	49	0.2	10.4	9.3	407	2.45	100.2	1.1	8.4	3.1	22	<0.1	2.0	0.3	68	0.33	0.037
1019366	Soil	0.9	10.3	8.4	46	0.1	10.1	4.9	154	1.96	75.2	1.3	8.3	3.4	17	<0.1	0.9	0.3	41	0.24	0.046
1019370	Soil	1.4	12.1	11.3	47	0.2	13.2	4.5	168	2.06	55.1	2.2	7.9	4.3	17	0.2	3.1	0.4	38	0.23	0.055
1019367	Soil	1.4	11.9	9.9	38	0.2	13.3	3.8	121	1.80	37.5	1.9	5.5	2.5	19	<0.1	0.6	0.3	30	0.24	0.050
1019368	Soil	2.1	13.9	10.0	45	0.2	18.7	4.7	171	1.92	38.2	2.0	5.5	2.9	19	0.1	0.6	0.3	36	0.24	0.056

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: August 31, 2011

CERTIFICATE OF ANALYSIS WHI11000636.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1018350	Soil	17	34	0.65	294	0.070	3	2.24	0.018	0.07	0.2	0.07	3.4	0.2	0.09	6	<0.5	<0.2
1018348	Soil	14	34	0.63	273	0.109	2	1.91	0.013	0.06	0.1	0.03	4.6	0.1	<0.05	5	<0.5	<0.2
1019378	Soil	20	19	0.42	229	0.075	1	1.33	0.009	0.12	0.2	0.05	3.0	0.2	<0.05	5	<0.5	<0.2
1019376	Soil	17	19	0.53	316	0.091	<1	1.51	0.009	0.19	0.3	0.03	4.2	0.4	<0.05	6	<0.5	<0.2
1019354	Soil	13	28	0.55	199	0.104	1	1.49	0.013	0.08	0.4	0.03	2.9	0.1	<0.05	5	<0.5	<0.2
1019355	Soil	11	28	0.56	199	0.099	2	1.61	0.014	0.07	0.3	0.04	3.2	0.1	<0.05	5	<0.5	<0.2
1019353	Soil	17	31	0.58	254	0.113	1	1.79	0.016	0.08	0.4	0.03	3.9	0.1	<0.05	5	<0.5	<0.2
1021226	Soil	6	23	0.47	123	0.073	2	1.85	0.012	0.04	0.1	0.10	2.2	<0.1	<0.05	6	<0.5	<0.2
1021225	Soil	5	18	0.44	107	0.063	<1	1.53	0.014	0.03	0.1	0.05	1.7	<0.1	<0.05	5	<0.5	<0.2
1021130	Soil	12	21	0.42	131	0.061	1	1.33	0.010	0.06	0.2	0.04	3.4	0.2	<0.05	6	<0.5	<0.2
1019351	Soil	14	25	0.58	354	0.104	<1	1.62	0.013	0.10	0.2	0.06	3.0	0.1	<0.05	5	<0.5	<0.2
1019356	Soil	10	24	0.45	195	0.065	2	1.42	0.011	0.05	0.1	0.05	2.9	0.1	<0.05	5	<0.5	<0.2
1018349	Soil	29	26	0.45	414	0.043	2	1.87	0.014	0.04	0.1	0.07	3.5	0.1	<0.05	5	<0.5	<0.2
1018363	Soil	17	28	0.57	293	0.108	<1	1.94	0.010	0.11	0.2	0.02	3.4	0.2	<0.05	7	<0.5	<0.2
1018347	Soil	12	31	0.57	253	0.098	1	1.79	0.015	0.07	0.2	0.03	3.5	0.1	<0.05	5	<0.5	<0.2
1021119	Soil	11	20	0.54	160	0.116	1	1.19	0.019	0.10	0.3	0.03	2.7	0.2	<0.05	4	<0.5	<0.2
1021120	Soil	12	26	0.52	219	0.082	1	1.49	0.013	0.06	0.3	0.04	3.1	0.1	<0.05	5	<0.5	<0.2
1019360	Soil	9	23	0.36	148	0.052	<1	1.26	0.009	0.05	0.2	0.04	2.2	0.1	<0.05	5	<0.5	<0.2
1019362	Soil	10	23	0.43	154	0.098	1	1.34	0.010	0.07	0.2	0.03	2.6	0.1	<0.05	6	<0.5	<0.2
1019363	Soil	13	24	0.48	177	0.079	<1	1.47	0.011	0.08	0.3	0.05	3.0	0.2	<0.05	6	<0.5	<0.2
1019358	Soil	9	22	0.42	150	0.071	2	1.31	0.011	0.05	0.2	0.03	2.7	0.1	<0.05	5	<0.5	<0.2
1020080	Soil	15	22	0.46	192	0.050	1	1.63	0.009	0.05	0.2	0.08	3.6	0.2	<0.05	6	<0.5	<0.2
1019357	Soil	14	25	0.44	199	0.054	<1	1.56	0.010	0.05	0.2	0.05	2.9	0.1	<0.05	5	<0.5	<0.2
1019377	Soil	25	22	0.53	315	0.104	1	1.56	0.011	0.14	0.2	0.05	4.3	0.3	<0.05	6	<0.5	<0.2
1019364	Soil	10	21	0.40	134	0.087	1	1.32	0.010	0.06	0.2	0.04	2.6	0.1	<0.05	6	<0.5	<0.2
1021133	Soil	11	22	0.49	177	0.064	<1	1.52	0.010	0.06	0.3	0.04	3.5	0.2	<0.05	6	<0.5	<0.2
1019366	Soil	12	20	0.38	148	0.068	1	1.24	0.010	0.06	0.2	0.05	2.5	0.2	<0.05	5	<0.5	<0.2
1019370	Soil	19	26	0.35	178	0.067	1	1.39	0.009	0.07	0.3	0.07	2.9	0.2	<0.05	5	<0.5	<0.2
1019367	Soil	15	27	0.28	162	0.052	1	1.22	0.009	0.06	0.2	0.06	2.4	0.1	<0.05	5	<0.5	<0.2
1019368	Soil	16	31	0.31	181	0.058	2	1.25	0.010	0.07	0.2	0.07	2.4	0.2	<0.05	5	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: August 31, 2011

CERTIFICATE OF ANALYSIS WHI11000636.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1018365	Soil		2.3	14.3	14.0	43	0.1	9.8	5.9	248	2.40	226.1	1.1	28.8	4.2	20	<0.1	4.4	0.2	66	0.22	0.022
1018367	Soil		1.9	13.6	12.2	63	0.2	14.9	9.5	464	3.27	703.4	1.2	93.8	9.2	20	0.1	125.7	0.1	63	0.19	0.034
1018369	Soil		1.1	12.7	6.8	39	0.1	11.0	6.1	206	2.15	94.1	0.7	11.2	3.0	17	0.2	7.8	0.1	57	0.22	0.028
1021101	Soil		1.2	23.1	40.0	60	0.1	19.6	9.1	408	2.60	58.4	1.4	13.5	6.2	19	0.2	2.2	0.3	62	0.29	0.045
1019365	Soil		0.9	15.5	8.7	47	0.2	11.3	5.7	219	2.29	87.4	1.8	8.1	3.1	21	<0.1	2.0	0.5	48	0.25	0.057
1021121	Soil		1.3	14.3	8.4	55	0.1	15.1	10.2	414	2.58	32.3	1.4	4.2	4.8	22	0.1	0.4	0.2	71	0.29	0.040
1021123	Soil		1.2	19.5	9.8	57	0.4	15.9	8.4	326	2.21	49.3	3.1	8.7	3.5	42	0.3	0.9	0.3	49	0.45	0.061
1021122	Soil		1.4	17.9	9.6	55	0.2	15.1	8.9	371	2.42	40.5	2.6	6.0	4.6	34	0.2	0.6	0.3	61	0.40	0.063
1019361	Soil		0.6	15.4	9.9	41	0.2	11.9	4.5	174	1.87	60.1	2.6	16.8	2.5	31	0.2	0.8	0.4	33	0.27	0.056
1019359	Soil		0.6	11.5	9.7	45	0.1	11.7	5.3	209	2.13	81.1	1.4	8.3	2.3	27	0.1	1.1	0.5	45	0.26	0.051
1021124	Soil		1.0	18.2	9.4	57	0.4	13.6	6.8	241	2.07	42.6	2.7	6.6	4.0	33	0.3	0.7	0.3	47	0.38	0.062
1021127	Soil		0.7	15.2	10.4	36	0.3	10.1	3.9	109	1.63	47.0	2.5	7.7	2.0	29	0.2	0.4	0.4	28	0.35	0.064
1021125	Soil		1.3	13.9	9.4	48	0.3	13.5	5.5	211	1.85	43.0	2.3	15.5	2.9	38	0.1	0.6	0.3	39	0.46	0.062
1021131	Soil		1.4	13.6	9.5	50	0.2	9.1	8.5	309	2.48	99.3	1.4	4.3	3.2	19	<0.1	2.4	0.4	69	0.26	0.050
1020082	Soil		1.4	20.1	11.3	66	0.2	11.9	17.4	1104	3.53	135.0	1.8	8.7	6.2	26	0.2	3.8	0.4	84	0.32	0.060
1021129	Soil		1.0	18.3	9.0	73	0.1	9.1	13.1	447	3.65	107.4	1.8	7.3	7.0	31	0.1	4.5	0.2	82	0.52	0.094
1018366	Soil		1.6	14.9	11.2	56	0.2	13.3	7.6	311	3.11	351.4	0.9	40.5	5.7	19	0.1	9.5	0.2	67	0.19	0.050
1021110	Soil		1.2	24.2	7.5	54	0.2	18.3	10.8	544	2.65	148.8	4.4	12.0	4.8	75	0.2	34.3	0.2	66	0.88	0.096
1021111	Soil		2.2	24.4	8.8	40	<0.1	17.8	6.8	294	2.46	21.5	0.8	1.7	0.8	36	0.9	0.7	0.2	69	0.36	0.047
1021112	Soil		2.0	26.1	34.7	81	0.3	17.2	17.4	975	4.51	322.8	4.2	47.9	15.6	31	0.2	6.9	0.9	99	0.46	0.114
1021113	Soil		2.2	26.0	34.4	79	0.2	17.2	16.2	939	4.31	210.9	4.1	37.5	14.9	30	0.2	6.2	1.0	95	0.44	0.106
1021114	Soil		2.7	56.9	18.8	95	0.5	32.4	20.0	849	4.60	456.4	8.2	50.4	10.7	27	0.5	6.3	0.6	100	0.29	0.078
1020081	Soil		1.4	21.7	10.8	61	0.3	12.3	15.7	996	3.16	114.9	2.5	7.5	4.7	33	0.2	2.5	0.6	76	0.46	0.058
1021115	Soil		2.5	20.3	11.2	54	0.2	15.7	9.6	327	3.48	131.7	1.1	5.7	4.0	20	0.3	1.5	0.4	99	0.23	0.047
1021116	Soil		1.0	13.8	5.0	19	0.1	6.4	2.8	81	1.00	18.7	1.0	2.1	0.5	20	0.3	0.4	0.2	30	0.21	0.039
1021117	Soil		1.6	19.3	9.4	61	0.1	17.9	11.5	327	3.07	79.5	2.1	14.5	5.6	31	0.2	1.4	0.3	82	0.41	0.063
1019372	Soil		2.5	15.2	15.3	75	0.1	9.1	11.9	926	3.56	236.1	2.7	18.7	16.9	15	0.1	9.3	0.4	66	0.20	0.066
1019371	Soil		1.4	8.2	12.9	44	0.1	6.6	4.4	219	2.14	91.7	1.6	6.8	4.0	16	0.1	9.1	0.3	48	0.17	0.048
1019373	Soil		1.3	12.4	12.7	55	0.1	8.2	12.0	910	2.94	56.9	1.9	5.3	9.1	22	0.1	3.2	0.3	70	0.28	0.059
1019202	Soil		1.0	19.4	9.2	62	0.2	11.2	13.5	633	2.91	78.2	2.7	6.1	5.7	33	0.2	2.5	0.4	71	0.50	0.063

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1018365	Soil	21	22	0.43	252	0.106	<1	1.36	0.010	0.08	0.1	0.02	2.6	0.2	<0.05	8	<0.5	<0.2
1018367	Soil	14	26	0.48	249	0.053	<1	1.72	0.010	0.09	0.1	0.03	3.2	0.2	<0.05	8	<0.5	<0.2
1018369	Soil	8	20	0.36	147	0.087	1	1.07	0.011	0.06	0.2	0.03	2.2	0.1	<0.05	5	<0.5	<0.2
1021101	Soil	17	33	0.51	150	0.079	1	1.79	0.009	0.05	0.1	0.03	3.7	<0.1	<0.05	5	<0.5	<0.2
1019365	Soil	14	23	0.38	174	0.056	1	1.27	0.010	0.06	0.2	0.06	2.5	0.1	<0.05	5	<0.5	<0.2
1021121	Soil	12	27	0.56	188	0.108	1	1.61	0.012	0.07	0.2	0.04	3.3	0.1	<0.05	6	<0.5	<0.2
1021123	Soil	25	27	0.46	330	0.067	2	1.72	0.013	0.07	0.2	0.06	3.8	0.2	0.12	7	0.6	<0.2
1021122	Soil	17	25	0.54	260	0.093	2	1.74	0.015	0.07	0.2	0.04	3.8	0.2	0.12	6	<0.5	<0.2
1019361	Soil	17	21	0.33	214	0.048	1	1.37	0.011	0.05	0.1	0.07	2.7	0.1	0.10	5	0.8	<0.2
1019359	Soil	11	23	0.37	182	0.063	1	1.37	0.011	0.05	0.2	0.06	2.8	0.1	0.09	6	<0.5	<0.2
1021124	Soil	19	24	0.53	273	0.073	3	1.75	0.015	0.07	0.2	0.05	3.9	0.2	0.05	6	0.6	<0.2
1021127	Soil	15	22	0.34	185	0.054	2	1.37	0.011	0.06	0.2	0.07	2.5	0.2	0.08	6	<0.5	<0.2
1021125	Soil	15	24	0.46	211	0.071	2	1.52	0.013	0.07	0.2	0.07	3.1	0.2	0.07	6	<0.5	<0.2
1021131	Soil	14	21	0.48	162	0.064	1	1.51	0.012	0.07	0.2	0.03	3.8	0.2	<0.05	6	<0.5	<0.2
1020082	Soil	15	25	0.73	211	0.079	2	2.10	0.013	0.07	0.3	0.04	4.9	0.2	<0.05	7	<0.5	<0.2
1021129	Soil	18	20	0.64	278	0.055	<1	1.78	0.012	0.12	0.2	0.03	6.8	0.2	<0.05	6	<0.5	<0.2
1018366	Soil	11	25	0.51	222	0.091	1	1.87	0.011	0.08	0.2	0.02	3.3	0.2	<0.05	7	<0.5	<0.2
1021110	Soil	19	26	0.64	305	0.082	2	1.61	0.024	0.05	0.2	0.04	4.3	0.1	0.05	5	<0.5	<0.2
1021111	Soil	6	22	0.31	199	0.064	1	1.17	0.014	0.05	0.1	0.03	1.8	<0.1	0.06	6	0.5	<0.2
1021112	Soil	30	26	0.59	309	0.066	2	1.65	0.017	0.08	0.2	0.05	9.4	0.2	<0.05	6	0.6	<0.2
1021113	Soil	29	26	0.55	323	0.067	1	1.64	0.015	0.08	0.2	0.05	9.7	0.2	<0.05	6	<0.5	<0.2
1021114	Soil	22	41	0.93	376	0.101	3	3.06	0.020	0.11	0.3	0.09	9.0	0.3	<0.05	8	<0.5	<0.2
1020081	Soil	22	23	0.61	275	0.064	<1	1.94	0.013	0.06	0.2	0.06	5.2	0.2	<0.05	6	<0.5	<0.2
1021115	Soil	9	27	0.49	161	0.098	1	1.56	0.013	0.06	0.4	0.07	3.3	0.1	0.10	8	0.5	<0.2
1021116	Soil	5	12	0.17	90	0.037	<1	0.58	0.015	0.04	0.1	0.02	1.1	<0.1	0.07	3	<0.5	<0.2
1021117	Soil	11	30	0.70	189	0.108	2	1.99	0.018	0.06	0.4	0.04	3.9	0.2	0.06	6	<0.5	<0.2
1019372	Soil	25	18	0.43	300	0.085	1	1.72	0.010	0.18	0.3	0.03	5.4	0.3	<0.05	6	<0.5	<0.2
1019371	Soil	15	15	0.27	140	0.037	<1	1.09	0.008	0.06	0.4	0.05	2.4	0.2	0.05	5	<0.5	<0.2
1019373	Soil	19	17	0.44	277	0.067	<1	1.33	0.013	0.13	0.2	0.03	4.6	0.2	<0.05	6	<0.5	<0.2
1019202	Soil	23	22	0.67	265	0.058	<1	1.88	0.014	0.06	0.3	0.07	5.7	0.2	0.07	6	0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: August 31, 2011

CERTIFICATE OF ANALYSIS WHI11000636.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1018368	Soil		1.9	15.9	12.8	57	<0.1	13.8	7.4	337	3.69	193.9	2.7	26.1	11.8	20	0.1	5.2	0.2	74	0.19	0.033
1021126	Soil		1.5	13.6	10.3	45	0.2	10.6	5.6	250	1.89	56.3	1.4	5.4	2.7	28	0.2	0.5	0.4	56	0.31	0.043
1018370	Soil		0.8	31.1	8.0	62	<0.1	23.2	11.8	377	2.75	23.1	1.2	6.4	4.9	38	0.2	2.2	0.2	67	0.47	0.068
1021102	Soil		1.7	17.0	13.7	37	<0.1	12.1	5.8	229	2.80	13.9	0.6	5.7	2.1	15	0.2	0.9	0.3	92	0.15	0.029
1021128	Soil		0.9	27.1	13.8	40	0.4	14.2	4.5	157	2.10	48.5	2.8	6.2	4.3	26	0.3	0.6	0.4	42	0.30	0.052
1021302	Soil		1.2	12.8	11.3	61	<0.1	11.7	10.1	634	3.02	172.3	1.3	15.2	7.4	22	0.1	6.0	0.3	67	0.23	0.052
1021303	Soil		1.3	14.5	11.6	70	0.2	14.1	10.2	555	3.12	213.2	2.6	24.6	16.1	26	0.2	8.1	0.3	62	0.30	0.051
1021304	Soil		1.3	13.5	11.4	68	0.2	14.8	11.3	563	3.14	178.8	2.2	28.7	15.5	25	0.1	8.4	0.3	63	0.28	0.047
1019337	Soil		1.8	10.5	9.5	63	<0.1	12.4	8.9	469	2.74	155.5	1.0	6.6	5.0	25	0.1	2.0	0.2	77	0.31	0.048
1019336	Soil		1.5	10.3	9.5	60	<0.1	11.4	7.6	368	2.39	35.2	1.2	10.3	4.2	33	0.2	0.8	0.2	60	0.40	0.071
1021301	Soil		1.4	13.7	12.9	65	0.1	13.0	11.6	783	3.17	200.8	2.5	22.4	13.3	20	0.2	11.8	0.3	61	0.24	0.049
1019350	Soil		3.9	17.4	23.6	92	0.1	8.2	11.0	702	3.81	1739	4.0	78.0	24.4	40	0.2	15.8	1.1	34	0.20	0.079
1019349	Soil		4.1	17.5	14.1	107	0.1	10.0	11.5	810	4.36	749.7	3.4	56.9	25.6	23	0.1	7.2	1.2	58	0.27	0.098
1019347	Soil		1.3	21.1	13.3	66	0.3	17.5	20.0	1483	3.22	237.3	2.8	28.9	5.4	18	0.2	9.8	0.4	70	0.21	0.067
1019348	Soil		1.7	18.2	13.9	76	0.1	19.0	14.3	994	3.46	214.0	2.5	27.9	13.1	24	0.2	9.4	0.4	68	0.29	0.046
1019327	Soil		1.7	15.9	9.7	74	<0.1	20.6	15.1	449	3.13	33.4	1.8	8.7	4.2	24	0.2	0.6	0.2	80	0.38	0.091
1019326	Soil		0.9	25.7	8.9	62	<0.1	26.0	13.4	431	3.05	19.6	1.9	5.4	6.3	26	0.1	0.5	0.2	77	0.39	0.080
1019325	Soil		1.0	22.8	8.3	76	<0.1	21.0	15.2	626	3.46	62.7	4.4	14.9	8.2	30	0.2	0.8	0.1	79	0.46	0.091
1019324	Soil		0.5	15.9	5.6	65	<0.1	17.6	10.8	504	2.77	20.7	1.1	3.5	4.2	24	0.1	0.4	0.1	66	0.38	0.081
1019323	Soil		0.9	14.0	8.2	52	<0.1	15.8	9.1	286	2.79	45.0	1.0	7.7	3.0	18	0.2	0.5	0.2	70	0.22	0.034
1019339	Soil		1.3	13.5	9.7	74	<0.1	14.7	11.0	645	3.04	157.8	1.4	12.3	7.9	25	0.1	7.5	0.4	73	0.36	0.066
1019335	Soil		1.1	11.2	10.2	60	0.2	13.6	9.6	407	2.53	29.7	1.8	5.2	5.0	35	0.1	0.6	0.2	59	0.46	0.081
1019338	Soil		1.3	12.7	12.2	66	0.2	14.9	16.1	841	3.00	124.5	2.3	17.9	5.2	28	0.2	7.2	0.2	68	0.37	0.071
1019341	Soil		1.9	10.2	15.8	63	0.1	13.5	11.6	671	3.03	412.0	1.2	83.0	7.2	34	<0.1	24.1	0.4	93	0.31	0.046
1019340	Soil		1.2	10.2	9.6	55	0.1	14.0	8.2	332	2.21	105.6	1.3	22.4	3.0	25	<0.1	6.1	0.3	50	0.34	0.058
1019328	Soil		1.5	9.9	8.9	65	<0.1	16.1	8.4	255	2.38	25.1	1.2	4.7	2.3	25	0.1	0.5	0.2	59	0.33	0.069
1019330	Soil		2.8	15.8	10.8	82	0.1	21.3	17.7	578	3.99	60.9	1.9	4.8	7.6	33	0.2	0.7	0.2	80	0.43	0.099
1019343	Soil		1.3	16.3	12.0	71	0.2	18.1	21.7	1297	3.56	252.2	1.8	28.5	4.6	26	0.1	10.9	0.3	84	0.32	0.062
1019329	Soil		1.9	11.4	9.3	72	<0.1	17.9	16.7	760	3.18	37.5	1.7	3.4	5.2	28	0.2	0.5	0.2	77	0.43	0.089
1019342	Soil		1.3	14.9	11.8	63	0.1	16.0	10.2	445	2.95	183.0	1.6	26.2	3.6	25	0.1	7.1	0.3	75	0.33	0.064

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Project: SUG
Report Date: August 31, 2011

CERTIFICATE OF ANALYSIS WHI11000636.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1018368	Soil		32	26	0.48	284	0.107	<1	2.01	0.012	0.15	0.1	0.03	4.6	0.2	0.05	8	0.5	<0.2
1021126	Soil		11	23	0.40	158	0.082	1	1.27	0.013	0.07	0.2	0.04	2.7	0.1	0.06	6	<0.5	<0.2
1018370	Soil		16	34	0.65	245	0.102	1	1.79	0.022	0.07	0.2	0.03	4.8	<0.1	<0.05	5	<0.5	<0.2
1021102	Soil		9	27	0.29	127	0.060	<1	1.47	0.007	0.03	<0.1	0.05	2.6	0.6	<0.05	9	<0.5	<0.2
1021128	Soil		18	23	0.33	190	0.060	1	1.42	0.013	0.07	0.1	0.04	3.2	0.1	0.07	7	<0.5	<0.2
1021302	Soil		12	22	0.47	254	0.079	1	1.94	0.012	0.14	0.1	0.04	4.0	0.2	<0.05	7	<0.5	<0.2
1021303	Soil		29	24	0.53	390	0.086	<1	1.92	0.014	0.13	0.2	0.04	5.3	0.3	<0.05	6	<0.5	<0.2
1021304	Soil		23	25	0.56	348	0.089	<1	1.90	0.013	0.12	0.2	0.03	4.5	0.3	<0.05	6	<0.5	<0.2
1019337	Soil		13	23	0.51	201	0.100	<1	1.28	0.014	0.07	0.2	0.02	3.1	0.2	<0.05	6	<0.5	<0.2
1019336	Soil		13	23	0.53	269	0.090	1	1.34	0.016	0.07	0.2	0.03	3.1	<0.1	0.05	6	<0.5	<0.2
1021301	Soil		28	23	0.48	293	0.075	1	1.82	0.010	0.13	0.3	0.04	4.6	0.2	<0.05	6	<0.5	<0.2
1019350	Soil		53	10	0.25	399	0.013	<1	1.13	0.005	0.21	0.1	0.02	5.8	0.3	<0.05	3	<0.5	<0.2
1019349	Soil		50	13	0.49	723	0.132	2	1.33	0.010	0.56	0.2	0.02	7.7	0.7	0.05	6	<0.5	<0.2
1019347	Soil		20	30	0.55	264	0.077	1	2.06	0.011	0.09	0.1	0.05	3.5	0.2	<0.05	7	<0.5	<0.2
1019348	Soil		35	31	0.51	397	0.081	1	1.93	0.011	0.11	0.2	0.03	4.4	0.2	<0.05	7	0.5	<0.2
1019327	Soil		14	34	0.61	215	0.103	<1	1.86	0.015	0.08	0.3	0.07	3.6	0.1	<0.05	6	<0.5	<0.2
1019326	Soil		17	36	0.64	214	0.104	1	2.17	0.016	0.06	0.2	0.02	3.7	0.1	<0.05	6	<0.5	<0.2
1019325	Soil		30	32	0.74	262	0.098	1	1.96	0.016	0.07	0.2	0.02	7.5	0.1	<0.05	6	<0.5	<0.2
1019324	Soil		11	27	0.58	245	0.114	1	1.59	0.019	0.08	0.2	0.03	3.0	0.1	<0.05	5	<0.5	<0.2
1019323	Soil		10	30	0.46	162	0.091	1	1.89	0.017	0.05	0.2	0.06	2.9	<0.1	<0.05	6	<0.5	<0.2
1019339	Soil		16	26	0.53	301	0.119	<1	1.51	0.015	0.09	0.2	0.03	3.5	0.2	<0.05	5	<0.5	<0.2
1019335	Soil		15	28	0.57	270	0.108	2	1.70	0.017	0.07	0.4	0.04	3.5	0.2	<0.05	6	<0.5	<0.2
1019338	Soil		21	28	0.53	266	0.094	2	1.75	0.014	0.10	0.2	0.05	3.6	0.2	<0.05	7	<0.5	<0.2
1019341	Soil		18	26	0.48	180	0.096	2	1.42	0.014	0.10	0.2	0.01	2.7	0.2	<0.05	6	0.6	<0.2
1019340	Soil		13	26	0.49	238	0.090	2	1.45	0.013	0.08	0.2	0.04	3.0	0.2	<0.05	6	<0.5	<0.2
1019328	Soil		11	29	0.51	158	0.090	<1	1.50	0.014	0.06	0.2	0.05	2.5	0.1	<0.05	6	<0.5	<0.2
1019330	Soil		17	34	0.67	297	0.119	2	1.94	0.017	0.09	0.3	0.02	3.9	0.1	<0.05	6	0.6	<0.2
1019343	Soil		14	33	0.60	255	0.093	1	2.01	0.013	0.09	0.2	0.04	3.4	0.2	<0.05	7	<0.5	<0.2
1019329	Soil		15	29	0.58	216	0.106	1	1.61	0.017	0.07	0.2	0.03	3.1	0.1	<0.05	6	<0.5	<0.2
1019342	Soil		14	30	0.55	234	0.090	<1	1.77	0.013	0.08	0.2	0.04	3.1	0.2	<0.05	7	<0.5	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1019331	Soil		0.7	15.2	9.7	55	<0.1	15.0	8.0	199	2.19	24.8	1.6	6.1	4.2	19	0.1	0.5	0.4	50	0.24	0.067
1019332	Soil		1.9	12.5	9.5	53	0.1	15.0	11.5	685	2.77	49.3	3.5	5.9	4.5	27	0.1	0.7	0.3	51	0.32	0.066
1019334	Soil		0.9	12.4	8.8	61	<0.1	16.3	10.8	338	2.56	24.8	1.8	5.5	6.9	25	<0.1	0.8	0.2	56	0.35	0.077
1019333	Soil		1.6	9.9	11.2	58	0.1	13.1	7.3	229	2.54	82.6	2.2	7.6	5.4	20	0.2	0.9	0.3	60	0.27	0.061
1019344	Soil		1.2	14.5	11.0	55	0.2	14.1	13.7	723	3.02	225.5	1.8	26.7	4.0	21	<0.1	10.8	0.3	64	0.23	0.049
1019345	Soil		1.1	14.2	11.4	56	0.1	13.9	15.1	977	2.88	249.9	2.1	29.3	4.8	19	<0.1	11.5	0.3	60	0.21	0.047
1019346	Soil		1.1	15.4	12.4	59	0.2	13.4	18.1	1509	2.99	254.5	2.3	29.5	6.7	20	0.1	12.0	0.3	61	0.22	0.047
1019369	Soil		0.9	9.7	11.2	41	0.2	8.2	3.5	156	1.78	47.2	2.0	11.6	3.3	15	0.1	2.6	0.4	28	0.16	0.047
1019374	Soil		1.8	11.9	15.3	58	0.2	9.4	14.9	1791	3.19	160.1	2.8	9.4	10.9	24	0.2	10.7	0.3	61	0.29	0.060
1019375	Soil		1.7	12.9	14.2	65	0.2	10.2	13.8	1500	3.16	206.0	3.4	14.1	13.4	30	0.2	9.5	0.3	58	0.36	0.061
1021118	Soil		1.4	13.3	7.5	44	0.1	11.4	5.5	213	1.73	41.7	1.4	5.0	2.1	29	0.2	0.6	0.3	53	0.38	0.040
1018346	Soil		0.7	13.3	6.8	62	<0.1	15.0	10.6	757	2.51	49.5	1.0	8.2	3.7	20	0.2	0.6	0.1	56	0.29	0.070
1021132	Soil		1.1	15.4	10.9	49	0.3	9.8	10.6	519	2.49	86.8	2.2	8.2	3.3	29	0.2	1.9	0.4	57	0.40	0.058
1018345	Soil		0.7	12.8	6.6	64	<0.1	16.4	10.4	403	2.55	20.6	0.7	22.5	3.4	18	0.2	0.4	0.1	58	0.27	0.067
1019153	Soil		0.8	18.1	6.1	39	0.2	14.7	10.2	383	2.33	95.9	1.3	22.7	1.5	34	<0.1	11.6	0.1	53	0.38	0.075
1019151	Soil		0.7	27.0	7.4	53	0.2	18.7	14.2	318	2.55	153.6	1.6	37.0	2.8	41	<0.1	26.7	0.2	63	0.39	0.076
1020549	Soil		1.3	10.4	9.0	60	<0.1	14.2	9.2	428	2.79	23.8	1.8	5.7	8.4	26	<0.1	1.7	0.1	58	0.35	0.054
1020550	Soil		1.5	13.7	12.2	57	0.1	13.1	8.7	432	2.77	23.5	1.9	9.6	7.5	26	<0.1	1.5	0.2	59	0.30	0.041
1020547	Soil		1.1	17.1	10.2	63	<0.1	17.3	9.9	405	2.91	31.2	3.2	8.7	10.8	34	0.1	1.9	0.2	62	0.48	0.058
1020546	Soil		1.7	16.0	8.9	56	<0.1	16.3	9.7	419	2.65	43.4	4.3	7.6	7.0	32	0.1	2.5	0.1	59	0.41	0.054
1020545	Soil		1.1	17.2	10.9	70	0.2	17.1	10.0	518	2.64	115.8	5.0	26.3	12.7	57	0.2	46.9	0.2	53	0.76	0.062
1020548	Soil		1.3	14.9	9.8	59	<0.1	15.6	9.0	329	2.81	29.5	2.6	4.9	8.5	29	<0.1	1.8	0.1	60	0.38	0.041
1020544	Soil		1.3	14.9	8.1	59	0.3	14.6	9.6	515	2.51	216.7	3.1	38.7	5.9	38	0.2	58.8	0.2	56	0.55	0.059
1020542	Soil		1.5	29.7	8.1	49	0.2	15.5	11.6	429	2.94	221.5	1.9	37.9	5.5	49	0.2	15.9	0.2	69	0.70	0.039
1019152	Soil		0.6	22.1	8.1	52	0.2	18.4	10.8	237	2.31	91.5	1.7	27.1	2.4	35	<0.1	17.0	0.2	57	0.38	0.062
1020541	Soil		1.9	18.7	8.2	60	<0.1	14.7	13.2	455	3.47	92.1	1.0	5.3	5.0	34	<0.1	5.7	0.1	80	0.41	0.033
1020543	Soil		2.8	9.7	9.5	54	<0.1	10.8	5.7	249	1.82	129.1	2.5	23.8	3.8	33	<0.1	13.6	0.1	42	0.45	0.051
1019162	Soil		1.2	29.1	18.2	61	0.1	20.5	11.9	430	3.00	66.0	0.7	6.7	3.4	29	<0.1	6.3	0.3	72	0.42	0.041
1019156	Soil		0.9	26.6	8.7	63	0.2	19.3	10.8	424	3.27	191.4	1.6	45.8	5.5	42	<0.1	16.8	0.3	73	0.49	0.068
1019157	Soil		1.4	37.9	10.6	46	0.1	20.3	9.5	255	2.92	37.1	0.5	9.2	2.8	17	0.1	1.3	0.2	73	0.17	0.024

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: August 31, 2011

CERTIFICATE OF ANALYSIS WHI11000636.1

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1019331	Soil	14	24	0.45	195	0.071	1	1.65	0.010	0.06	0.2	0.04	2.5	0.1	0.05	5	<0.5	<0.2
1019332	Soil	18	24	0.40	301	0.061	1	1.47	0.011	0.05	0.3	0.04	2.8	0.2	<0.05	5	<0.5	<0.2
1019334	Soil	14	25	0.57	245	0.094	1	1.61	0.013	0.07	0.2	0.03	3.3	0.1	<0.05	5	<0.5	<0.2
1019333	Soil	14	22	0.42	183	0.067	<1	1.42	0.009	0.05	0.2	0.05	2.6	0.1	<0.05	5	<0.5	<0.2
1019344	Soil	13	24	0.45	215	0.063	<1	1.59	0.009	0.06	0.2	0.04	2.5	0.2	<0.05	6	<0.5	<0.2
1019345	Soil	14	24	0.45	211	0.063	1	1.65	0.009	0.06	0.2	0.04	2.7	0.2	<0.05	6	0.6	<0.2
1019346	Soil	19	25	0.46	254	0.069	1	1.76	0.010	0.08	0.2	0.03	3.0	0.2	<0.05	6	<0.5	<0.2
1019369	Soil	16	17	0.29	145	0.050	<1	1.19	0.008	0.06	0.4	0.06	2.0	0.2	0.05	5	<0.5	<0.2
1019374	Soil	38	19	0.38	323	0.057	<1	1.41	0.009	0.11	0.3	0.02	4.1	0.2	<0.05	5	<0.5	<0.2
1019375	Soil	57	18	0.40	413	0.063	1	1.45	0.010	0.14	0.3	0.03	4.6	0.3	<0.05	6	<0.5	<0.2
1021118	Soil	8	21	0.41	156	0.086	2	1.09	0.014	0.05	0.2	0.02	2.2	0.1	0.05	5	<0.5	<0.2
1018346	Soil	11	24	0.47	246	0.081	<1	1.55	0.013	0.06	0.2	0.02	2.6	<0.1	<0.05	5	<0.5	<0.2
1021132	Soil	19	20	0.43	219	0.050	<1	1.53	0.011	0.06	0.2	0.05	3.6	0.2	<0.05	6	0.5	<0.2
1018345	Soil	9	24	0.49	155	0.096	<1	1.60	0.013	0.06	0.2	0.03	2.5	<0.1	<0.05	5	0.5	<0.2
1019153	Soil	8	23	0.46	170	0.038	<1	2.05	0.014	0.03	0.1	0.04	2.7	<0.1	<0.05	5	0.6	<0.2
1019151	Soil	11	28	0.61	219	0.072	1	2.77	0.021	0.05	0.1	0.03	3.2	0.1	<0.05	6	<0.5	<0.2
1020549	Soil	17	24	0.50	276	0.115	<1	1.68	0.013	0.10	0.2	0.01	3.3	0.2	<0.05	6	<0.5	<0.2
1020550	Soil	19	23	0.44	247	0.097	<1	1.59	0.011	0.10	0.1	0.03	3.2	0.2	<0.05	7	<0.5	<0.2
1020547	Soil	31	27	0.60	323	0.108	<1	1.81	0.017	0.10	0.2	0.03	5.0	0.2	<0.05	6	<0.5	<0.2
1020546	Soil	24	26	0.49	292	0.094	1	1.66	0.015	0.08	0.2	0.04	3.7	0.1	<0.05	6	<0.5	<0.2
1020545	Soil	41	25	0.51	336	0.082	<1	1.66	0.019	0.09	0.1	0.06	5.1	0.2	<0.05	5	<0.5	<0.2
1020548	Soil	23	27	0.53	324	0.106	2	1.91	0.013	0.07	0.1	0.02	4.0	0.2	<0.05	6	<0.5	<0.2
1020544	Soil	17	23	0.53	228	0.066	<1	1.30	0.018	0.07	0.2	0.03	3.6	0.1	<0.05	4	<0.5	<0.2
1020542	Soil	15	30	0.65	270	0.090	1	1.74	0.018	0.09	0.2	0.02	4.4	0.1	<0.05	6	<0.5	<0.2
1019152	Soil	11	28	0.59	193	0.065	<1	2.27	0.018	0.04	0.1	0.05	3.5	<0.1	<0.05	6	<0.5	<0.2
1020541	Soil	10	26	0.84	293	0.107	<1	2.20	0.018	0.16	0.2	<0.01	3.8	0.2	<0.05	7	<0.5	<0.2
1020543	Soil	13	20	0.38	169	0.050	<1	1.10	0.013	0.06	0.1	0.05	2.4	0.1	0.05	4	<0.5	<0.2
1019162	Soil	10	37	0.74	278	0.100	<1	1.88	0.014	0.10	0.1	0.02	3.2	<0.1	<0.05	6	<0.5	<0.2
1019156	Soil	17	27	0.78	344	0.122	<1	2.37	0.018	0.14	0.1	0.03	4.6	0.2	<0.05	7	0.5	<0.2
1019157	Soil	8	31	0.53	196	0.069	<1	2.35	0.009	0.05	0.1	0.01	3.0	<0.1	<0.05	7	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: August 31, 2011

CERTIFICATE OF ANALYSIS WHI11000636.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1019379	Soil	0.7	14.1	8.1	52	0.1	16.2	11.1	498	2.47	87.6	0.8	17.0	2.0	33	0.1	14.3	0.2	62	0.34	0.071
1019381	Soil	0.8	28.5	7.6	52	0.1	17.3	16.0	525	3.06	28.4	4.9	8.7	4.1	48	<0.1	3.4	0.2	85	0.52	0.096
1019380	Soil	0.7	20.6	8.5	50	0.2	16.4	12.8	391	2.84	172.1	1.6	24.9	2.6	47	<0.1	15.6	0.2	68	0.48	0.084
1019382	Soil	0.8	29.4	7.5	53	0.1	22.0	14.6	313	3.41	69.0	1.5	14.2	6.0	37	<0.1	1.7	0.1	96	0.41	0.067
1019383	Soil	0.7	48.6	8.6	60	0.1	20.3	11.3	419	3.18	35.1	1.1	15.8	3.5	29	<0.1	2.2	0.1	72	0.38	0.060
1019155	Soil	0.9	20.2	8.5	56	0.1	20.3	14.9	458	3.45	317.3	0.7	26.9	3.8	28	<0.1	10.9	0.1	85	0.33	0.061
1019384	Soil	0.9	33.4	9.0	76	<0.1	24.8	15.8	500	3.85	21.7	1.0	8.3	5.6	53	<0.1	0.7	0.1	103	0.59	0.100
1019385	Soil	1.0	23.3	5.1	69	<0.1	17.1	18.2	394	4.98	22.8	0.8	5.1	6.6	45	<0.1	0.4	<0.1	161	0.56	0.115
1019386	Soil	1.1	21.0	10.0	63	<0.1	23.3	11.9	428	3.25	16.7	0.6	3.3	3.9	27	0.2	0.7	0.2	79	0.32	0.058
1019387	Soil	2.2	16.9	12.7	52	<0.1	16.7	9.0	246	3.55	22.3	0.5	1.9	2.8	17	0.2	0.7	0.2	93	0.20	0.024
1019388	Soil	1.5	19.9	15.5	58	0.1	19.5	10.0	345	3.29	50.5	0.7	8.0	3.4	27	0.2	2.0	0.2	88	0.38	0.025
1019389	Soil	1.8	26.1	12.1	64	<0.1	26.7	12.9	451	3.43	16.3	0.7	3.8	4.2	33	0.1	0.8	0.2	84	0.50	0.039
1019158	Soil	1.3	21.4	11.0	55	0.2	15.7	10.1	431	2.95	31.3	0.4	3.3	2.0	22	0.2	1.1	0.2	78	0.26	0.039
1019160	Soil	1.6	21.9	11.4	68	0.1	22.2	12.2	440	3.33	54.1	0.7	12.7	4.5	26	0.1	1.8	0.2	72	0.32	0.036
1019159	Soil	1.5	15.5	9.7	57	<0.1	18.4	10.7	378	3.20	61.9	0.6	6.9	3.4	23	0.1	1.3	0.1	68	0.27	0.035
1019161	Soil	1.3	31.5	14.4	78	0.1	22.5	13.8	559	3.99	55.5	1.3	18.4	7.5	39	0.1	1.6	0.2	88	0.53	0.042
1019154	Soil	1.3	26.9	8.3	63	0.2	22.4	13.9	369	4.13	531.7	1.3	142.4	5.6	24	<0.1	33.7	0.2	96	0.27	0.047
1019392	Soil	1.5	22.1	11.1	69	<0.1	22.3	10.7	404	3.23	20.0	0.7	3.8	4.2	32	0.1	0.8	0.4	76	0.41	0.038
1019175	Soil	11.8	17.8	9.3	66	0.2	15.8	9.5	458	2.59	293.1	12.7	40.0	11.0	61	0.2	7.5	0.1	56	0.90	0.067
1019176	Soil	2.6	15.1	9.9	64	0.1	15.0	9.6	547	2.42	178.4	3.2	24.7	6.6	53	0.2	5.1	0.2	57	0.73	0.067
1019177	Soil	2.6	19.5	10.7	79	0.1	18.7	11.1	670	3.05	87.8	6.5	18.9	15.0	48	0.2	8.8	0.2	67	0.72	0.073
1021083	Soil	2.7	10.3	11.7	81	<0.1	12.3	9.8	594	3.33	16.3	2.0	5.0	11.2	23	0.1	1.0	0.2	68	0.34	0.056
1019178	Soil	2.2	14.1	10.8	84	<0.1	17.5	11.3	638	3.51	71.1	3.4	12.3	17.0	37	0.1	7.9	0.2	71	0.56	0.075
1019180	Soil	2.4	19.4	12.5	62	0.1	15.9	8.8	397	3.08	54.5	5.6	14.5	14.7	36	0.1	2.0	0.2	69	0.50	0.042
1019181	Soil	2.2	22.1	12.6	65	0.2	16.8	8.4	372	3.04	52.7	6.4	15.3	15.5	38	0.1	2.0	0.2	66	0.51	0.038
1019179	Soil	2.2	14.7	11.0	80	0.1	16.1	10.1	570	3.54	68.2	5.9	16.9	21.5	35	<0.1	2.4	0.1	71	0.57	0.069
1019166	Soil	1.3	43.8	7.9	64	0.3	23.8	13.6	375	3.53	52.1	0.7	15.3	3.3	30	<0.1	5.5	0.3	97	0.44	0.044
1019391	Soil	1.1	24.7	8.3	57	<0.1	23.9	10.9	315	3.24	25.9	0.7	2.9	4.1	36	0.1	1.9	0.2	85	0.46	0.041
1019390	Soil	1.6	21.4	9.0	62	0.1	20.9	10.9	440	3.21	14.3	0.9	2.7	4.6	35	0.1	0.7	0.2	80	0.45	0.052
1019393	Soil	1.2	30.0	14.7	72	0.2	23.4	13.6	506	3.95	30.3	1.1	5.9	5.5	36	<0.1	2.9	0.3	96	0.53	0.047

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1019379	Soil	8	27	0.52	180	0.057	<1	2.22	0.015	0.04	0.1	0.03	2.4	<0.1	<0.05	6	0.6	<0.2
1019381	Soil	15	33	0.77	326	0.087	<1	2.39	0.016	0.04	<0.1	0.03	4.2	0.2	<0.05	6	<0.5	<0.2
1019380	Soil	14	28	0.57	238	0.043	<1	2.44	0.017	0.04	0.1	0.06	4.2	0.5	<0.05	6	<0.5	<0.2
1019382	Soil	15	45	0.91	436	0.191	<1	2.97	0.018	0.16	0.2	0.03	4.0	0.2	<0.05	7	<0.5	<0.2
1019383	Soil	15	29	0.67	298	0.060	<1	2.40	0.012	0.04	<0.1	0.04	5.9	0.1	<0.05	6	<0.5	<0.2
1019155	Soil	9	34	0.80	248	0.137	<1	2.75	0.013	0.08	0.2	0.02	2.8	0.2	<0.05	7	<0.5	<0.2
1019384	Soil	14	36	0.98	332	0.195	3	3.16	0.035	0.14	0.1	0.03	5.0	0.2	<0.05	8	0.6	<0.2
1019385	Soil	12	34	1.55	285	0.461	2	4.86	0.042	0.20	0.7	0.02	5.1	0.3	<0.05	12	<0.5	<0.2
1019386	Soil	9	34	0.62	446	0.098	3	2.55	0.017	0.08	0.1	0.03	3.5	0.1	<0.05	7	<0.5	<0.2
1019387	Soil	7	31	0.51	268	0.099	2	1.99	0.010	0.14	<0.1	0.02	2.6	<0.1	<0.05	9	<0.5	<0.2
1019388	Soil	10	36	0.65	251	0.109	2	2.39	0.014	0.10	0.2	0.02	3.5	0.1	<0.05	8	<0.5	<0.2
1019389	Soil	9	46	0.76	203	0.126	2	2.41	0.017	0.09	0.1	0.03	3.9	0.1	<0.05	7	<0.5	<0.2
1019158	Soil	7	26	0.44	186	0.067	1	1.70	0.014	0.06	0.1	0.02	2.6	<0.1	<0.05	8	<0.5	<0.2
1019160	Soil	14	35	0.65	404	0.094	2	2.37	0.016	0.10	0.1	0.03	3.7	0.1	<0.05	7	<0.5	<0.2
1019159	Soil	11	28	0.55	231	0.087	3	1.86	0.012	0.09	0.2	0.01	3.0	<0.1	<0.05	7	<0.5	<0.2
1019161	Soil	17	38	1.00	552	0.146	2	2.71	0.022	0.20	0.2	0.02	5.2	0.3	<0.05	8	<0.5	<0.2
1019154	Soil	14	36	0.76	348	0.150	2	2.76	0.015	0.10	0.1	0.05	5.0	0.8	<0.05	8	<0.5	<0.2
1019392	Soil	11	35	0.73	245	0.104	2	2.18	0.016	0.12	0.1	0.03	3.8	0.1	<0.05	7	<0.5	<0.2
1019175	Soil	29	25	0.51	299	0.091	3	1.34	0.025	0.10	0.2	0.04	4.5	0.2	<0.05	5	<0.5	<0.2
1019176	Soil	21	26	0.47	300	0.065	2	1.48	0.018	0.07	0.2	0.05	3.6	0.1	<0.05	5	<0.5	<0.2
1019177	Soil	33	31	0.65	420	0.115	2	1.93	0.024	0.14	0.2	0.04	6.0	0.3	<0.05	6	<0.5	<0.2
1021083	Soil	18	24	0.55	347	0.155	2	1.71	0.016	0.22	0.2	0.03	4.2	0.3	<0.05	7	<0.5	<0.2
1019178	Soil	21	31	0.68	408	0.151	1	1.96	0.021	0.21	0.2	0.03	5.5	0.4	<0.05	7	<0.5	<0.2
1019180	Soil	41	31	0.56	420	0.122	2	2.15	0.016	0.12	0.1	0.04	5.2	0.2	<0.05	8	<0.5	<0.2
1019181	Soil	47	31	0.53	440	0.114	2	2.16	0.016	0.12	0.1	0.03	5.4	0.2	<0.05	8	<0.5	<0.2
1019179	Soil	42	29	0.64	449	0.150	2	1.94	0.019	0.20	0.2	0.03	6.0	0.4	<0.05	7	<0.5	<0.2
1019166	Soil	9	49	0.95	254	0.155	2	2.25	0.018	0.13	0.2	0.02	3.6	0.2	<0.05	7	<0.5	<0.2
1019391	Soil	12	39	0.78	273	0.134	2	2.41	0.024	0.11	0.1	0.02	3.9	0.1	<0.05	7	<0.5	<0.2
1019390	Soil	12	35	0.70	214	0.132	1	2.16	0.026	0.09	0.2	0.03	3.6	0.2	<0.05	6	<0.5	<0.2
1019393	Soil	15	42	1.00	391	0.154	2	2.68	0.022	0.18	0.1	0.03	5.0	0.2	<0.05	8	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: August 31, 2011

QUALITY CONTROL REPORT WHI11000636.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1021237	Soil	0.7	9.5	6.0	35	<0.1	10.5	4.0	117	1.81	15.9	0.9	1.6	1.1	16	0.1	0.3	0.1	31	0.24	0.074
REP 1021237	QC	0.6	9.6	6.0	36	0.1	10.7	3.9	116	1.91	16.0	0.9	4.7	1.1	17	<0.1	0.2	0.1	31	0.23	0.078
1017456	Soil	1.4	29.0	10.6	52	0.8	20.8	5.8	296	2.67	183.8	4.3	67.6	4.9	62	0.3	8.3	0.3	45	0.96	0.050
REP 1017456	QC	1.3	29.0	10.7	52	0.8	20.2	6.0	297	2.75	187.0	4.5	80.1	4.8	62	0.2	8.6	0.3	45	0.97	0.052
1019664	Soil	2.2	13.4	15.9	74	0.1	13.6	22.9	2125	4.44	66.6	2.2	6.1	11.4	31	0.2	1.9	0.3	86	0.45	0.052
REP 1019664	QC	2.2	12.9	16.1	67	0.1	13.0	22.2	2133	4.41	66.1	2.2	6.3	11.5	29	0.2	2.0	0.3	81	0.44	0.055
1019645	Soil	1.4	11.5	12.0	67	0.1	17.1	8.7	337	3.39	93.1	1.9	9.4	7.2	27	0.1	0.7	0.3	69	0.39	0.049
REP 1019645	QC	1.4	11.4	12.6	62	0.2	16.2	8.6	329	3.35	90.8	1.9	7.9	7.2	27	<0.1	0.7	0.2	70	0.38	0.047
1021082	Soil	1.6	8.9	13.7	71	<0.1	9.7	11.9	1291	3.38	94.1	1.9	7.5	13.7	14	0.1	4.5	0.2	58	0.19	0.068
REP 1021082	QC	1.7	9.2	14.5	70	<0.1	10.3	12.2	1347	3.43	96.4	1.9	11.0	14.0	15	0.1	4.5	0.3	59	0.19	0.068
1019076	Soil	1.3	14.0	10.4	57	0.1	14.2	10.4	487	2.92	88.7	1.7	16.8	8.8	22	<0.1	4.4	0.2	56	0.24	0.036
REP 1019076	QC	1.4	14.0	10.3	59	<0.1	14.7	10.3	498	2.93	90.8	1.7	16.5	9.0	21	0.1	4.2	0.2	57	0.25	0.034
1017464	Soil	2.0	16.8	14.1	70	0.2	17.8	17.8	1375	3.35	110.7	2.4	16.3	8.6	32	0.2	6.5	0.3	69	0.42	0.056
REP 1017464	QC	1.9	16.9	13.5	70	0.2	17.1	18.2	1376	3.37	110.5	2.4	16.2	8.9	31	0.2	6.5	0.2	68	0.41	0.054
1018360	Soil	1.2	28.4	7.0	47	<0.1	12.4	7.8	210	2.98	16.4	0.4	0.9	1.4	24	<0.1	0.8	0.2	102	0.17	0.047
REP 1018360	QC	1.2	29.2	7.5	48	<0.1	12.7	8.0	214	3.01	16.6	0.4	0.8	1.5	25	0.1	0.9	0.2	104	0.16	0.048
1021226	Soil	1.2	16.1	7.7	63	0.2	14.5	10.6	754	2.63	252.0	0.6	39.0	1.4	18	0.2	5.1	0.2	70	0.18	0.050
REP 1021226	QC	1.0	16.8	8.2	67	0.2	14.9	11.2	812	2.74	260.9	0.6	41.1	1.5	17	0.2	5.1	0.1	71	0.19	0.049
1021133	Soil	1.3	11.7	8.5	49	0.2	10.4	9.3	407	2.45	100.2	1.1	8.4	3.1	22	<0.1	2.0	0.3	68	0.33	0.037
REP 1021133	QC	1.2	11.5	8.4	48	0.2	10.7	9.6	424	2.45	98.6	1.0	7.7	3.2	21	<0.1	2.0	0.4	69	0.32	0.038
1020082	Soil	1.4	20.1	11.3	66	0.2	11.9	17.4	1104	3.53	135.0	1.8	8.7	6.2	26	0.2	3.8	0.4	84	0.32	0.060
REP 1020082	QC	1.4	20.2	11.5	65	0.2	12.1	17.0	1082	3.50	135.4	1.8	7.6	6.1	26	0.2	3.8	0.4	84	0.32	0.060
1021302	Soil	1.2	12.8	11.3	61	<0.1	11.7	10.1	634	3.02	172.3	1.3	15.2	7.4	22	0.1	6.0	0.3	67	0.23	0.052
REP 1021302	QC	1.3	12.5	11.3	60	<0.1	11.5	9.9	625	3.00	174.4	1.3	14.2	7.4	22	0.1	6.1	0.3	67	0.22	0.049
1019349	Soil	4.1	17.5	14.1	107	0.1	10.0	11.5	810	4.36	749.7	3.4	56.9	25.6	23	0.1	7.2	1.2	58	0.27	0.098
REP 1019349	QC	4.2	17.8	14.0	110	0.1	8.7	11.8	844	4.65	735.2	3.4	56.3	26.8	22	<0.1	6.9	1.2	61	0.28	0.100
1020549	Soil	1.3	10.4	9.0	60	<0.1	14.2	9.2	428	2.79	23.8	1.8	5.7	8.4	26	<0.1	1.7	0.1	58	0.35	0.054
REP 1020549	QC	1.2	11.3	9.2	63	<0.1	14.3	9.6	446	2.91	25.3	1.8	6.9	8.7	27	<0.1	1.7	0.1	60	0.36	0.057

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Client: **Kaminak Gold Corporation**
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Project: SUG
Report Date: August 31, 2011

QUALITY CONTROL REPORT WHI11000636.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1021237	Soil	7	21	0.30	141	0.057	2	1.23	0.011	0.04	0.2	0.05	2.1	0.1	0.09	4	0.7	<0.2
REP 1021237	QC	8	20	0.31	147	0.055	<1	1.25	0.010	0.04	0.1	0.06	2.1	0.1	0.07	4	<0.5	<0.2
1017456	Soil	65	28	0.40	1262	0.039	2	2.05	0.013	0.08	0.1	0.27	6.1	0.5	<0.05	6	0.7	<0.2
REP 1017456	QC	64	28	0.40	1213	0.043	2	2.11	0.013	0.08	0.1	0.27	6.2	0.5	<0.05	7	<0.5	<0.2
1019664	Soil	25	24	0.57	339	0.113	3	2.00	0.012	0.14	0.3	0.03	4.5	0.4	0.06	9	<0.5	<0.2
REP 1019664	QC	24	23	0.56	330	0.109	3	1.93	0.013	0.13	0.1	0.04	4.6	0.3	0.06	8	<0.5	<0.2
1019645	Soil	14	30	0.56	204	0.095	2	2.00	0.013	0.08	0.2	0.04	3.7	0.2	<0.05	7	<0.5	<0.2
REP 1019645	QC	13	29	0.56	200	0.089	2	1.96	0.012	0.07	0.2	0.05	3.4	0.2	0.06	7	<0.5	<0.2
1021082	Soil	17	18	0.42	337	0.084	3	1.58	0.010	0.16	0.4	0.04	4.0	0.3	<0.05	6	<0.5	<0.2
REP 1021082	QC	17	19	0.45	337	0.085	2	1.66	0.011	0.16	0.5	0.04	4.2	0.3	<0.05	6	<0.5	<0.2
1019076	Soil	18	26	0.47	240	0.088	2	1.79	0.012	0.08	0.2	0.06	3.6	0.3	<0.05	6	<0.5	<0.2
REP 1019076	QC	18	27	0.46	243	0.088	1	1.73	0.012	0.08	0.2	0.06	3.7	0.3	<0.05	6	<0.5	<0.2
1017464	Soil	23	32	0.53	506	0.078	2	1.90	0.011	0.07	0.2	0.11	4.6	0.4	<0.05	7	<0.5	<0.2
REP 1017464	QC	22	31	0.53	500	0.076	1	1.87	0.011	0.07	0.2	0.10	4.8	0.4	<0.05	6	<0.5	<0.2
1018360	Soil	5	31	0.48	77	0.137	<1	1.25	0.010	0.06	0.4	0.02	1.9	<0.1	<0.05	8	<0.5	<0.2
REP 1018360	QC	5	32	0.49	78	0.133	1	1.30	0.010	0.06	0.4	0.02	2.0	<0.1	<0.05	8	<0.5	<0.2
1021226	Soil	6	23	0.47	123	0.073	2	1.85	0.012	0.04	0.1	0.10	2.2	<0.1	<0.05	6	<0.5	<0.2
REP 1021226	QC	5	25	0.48	129	0.072	<1	1.79	0.012	0.04	0.1	0.10	2.2	0.1	<0.05	6	<0.5	<0.2
1021133	Soil	11	22	0.49	177	0.064	<1	1.52	0.010	0.06	0.3	0.04	3.5	0.2	<0.05	6	<0.5	<0.2
REP 1021133	QC	11	21	0.50	175	0.063	1	1.48	0.009	0.06	0.3	0.04	3.5	0.2	<0.05	6	<0.5	<0.2
1020082	Soil	15	25	0.73	211	0.079	2	2.10	0.013	0.07	0.3	0.04	4.9	0.2	<0.05	7	<0.5	<0.2
REP 1020082	QC	15	24	0.73	208	0.084	2	2.10	0.013	0.07	0.3	0.04	5.1	0.2	<0.05	7	<0.5	<0.2
1021302	Soil	12	22	0.47	254	0.079	1	1.94	0.012	0.14	0.1	0.04	4.0	0.2	<0.05	7	<0.5	<0.2
REP 1021302	QC	12	23	0.47	259	0.078	<1	1.91	0.012	0.14	0.1	0.04	3.9	0.2	<0.05	7	<0.5	<0.2
1019349	Soil	50	13	0.49	723	0.132	2	1.33	0.010	0.56	0.2	0.02	7.7	0.7	0.05	6	<0.5	<0.2
REP 1019349	QC	51	12	0.51	737	0.138	2	1.34	0.008	0.58	0.2	0.02	8.1	0.8	<0.05	6	<0.5	<0.2
1020549	Soil	17	24	0.50	276	0.115	<1	1.68	0.013	0.10	0.2	0.01	3.3	0.2	<0.05	6	<0.5	<0.2
REP 1020549	QC	17	24	0.56	287	0.118	<1	1.77	0.013	0.10	0.2	<0.01	3.3	0.2	<0.05	6	<0.5	<0.2

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Project: SUG
Report Date: August 31, 2011

QUALITY CONTROL REPORT WHI11000636.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1020548	Soil	1.3	14.9	9.8	59	<0.1	15.6	9.0	329	2.81	29.5	2.6	4.9	8.5	29	<0.1	1.8	0.1	60	0.38	0.041
REP 1020548	QC	1.3	15.2	9.6	59	<0.1	15.4	8.8	321	2.83	29.0	2.6	4.6	8.6	30	<0.1	1.9	0.2	58	0.38	0.042
1019159	Soil	1.5	15.5	9.7	57	<0.1	18.4	10.7	378	3.20	61.9	0.6	6.9	3.4	23	0.1	1.3	0.1	68	0.27	0.035
REP 1019159	QC	1.4	15.4	9.9	59	<0.1	19.4	10.8	366	2.94	63.1	0.7	7.9	3.7	23	0.2	1.4	0.1	71	0.29	0.035
1019175	Soil	11.8	17.8	9.3	66	0.2	15.8	9.5	458	2.59	293.1	12.7	40.0	11.0	61	0.2	7.5	0.1	56	0.90	0.067
REP 1019175	QC	12.1	18.7	9.5	70	0.2	15.9	9.6	481	2.71	303.2	13.1	38.7	11.3	64	0.2	7.9	0.1	58	0.93	0.070
1019166	Soil	1.3	43.8	7.9	64	0.3	23.8	13.6	375	3.53	52.1	0.7	15.3	3.3	30	<0.1	5.5	0.3	97	0.44	0.044
REP 1019166	QC	1.2	44.1	8.0	64	0.3	23.5	13.4	383	3.58	51.4	0.7	11.3	3.3	31	<0.1	6.1	0.2	99	0.47	0.044
Reference Materials																					
STD DS8	Standard	12.3	111.1	107.9	285	1.5	37.5	7.6	560	2.29	22.6	2.4	102.7	6.1	56	2.0	4.9	5.9	42	0.61	0.073
STD DS8	Standard	11.3	98.0	114.5	279	1.7	32.9	6.6	554	2.19	22.5	2.5	102.5	6.0	58	2.0	4.3	5.7	36	0.57	0.069
STD DS8	Standard	13.4	104.9	125.3	305	1.8	37.1	7.3	608	2.43	23.7	2.9	126.8	7.5	70	2.3	5.5	6.9	41	0.71	0.075
STD DS8	Standard	14.2	117.5	124.9	318	1.7	41.1	8.1	614	2.45	25.0	2.8	109.9	6.8	63	2.4	5.5	6.6	43	0.67	0.081
STD DS8	Standard	11.6	111.1	118.6	292	1.7	35.0	7.2	534	2.21	24.1	2.6	110.8	6.3	63	2.5	5.8	7.0	39	0.61	0.080
STD DS8	Standard	10.9	97.2	114.0	283	1.7	33.9	6.7	540	2.14	23.4	2.6	94.9	6.3	59	2.2	5.0	6.7	37	0.59	0.073
STD DS8	Standard	11.5	96.1	115.7	277	1.6	32.8	6.6	603	2.18	22.8	2.6	97.7	6.4	58	2.1	5.2	6.8	37	0.58	0.069
STD DS8	Standard	14.6	115.2	124.8	315	1.8	38.5	7.9	607	2.46	23.8	2.8	118.4	6.9	65	2.4	5.2	6.5	40	0.69	0.079
STD DS8	Standard	13.4	108.6	128.2	320	1.9	38.0	7.7	629	2.82	24.9	2.7	128.7	6.7	60	2.3	5.4	6.4	42	0.68	0.087
STD DS8	Standard	11.2	96.0	116.4	296	1.6	34.8	6.9	521	2.29	21.3	2.5	108.2	6.0	57	1.7	5.3	5.6	36	0.62	0.068
STD DS8	Standard	11.8	106.0	122.6	306	1.8	38.4	7.3	610	2.46	24.6	2.6	108.7	6.2	59	2.4	4.8	6.1	40	0.67	0.084
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: August 31, 2011

QUALITY CONTROL REPORT WHI11000636.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1020548	Soil	23	27	0.53	324	0.106	2	1.91	0.013	0.07	0.1	0.02	4.0	0.2	<0.05	6	<0.5	<0.2
REP 1020548	QC	23	27	0.53	329	0.102	2	1.89	0.014	0.07	0.1	0.03	3.9	0.2	<0.05	6	<0.5	<0.2
1019159	Soil	11	28	0.55	231	0.087	3	1.86	0.012	0.09	0.2	0.01	3.0	<0.1	<0.05	7	<0.5	<0.2
REP 1019159	QC	12	29	0.57	226	0.089	3	1.85	0.013	0.09	0.2	0.03	2.9	<0.1	0.06	7	<0.5	<0.2
1019175	Soil	29	25	0.51	299	0.091	3	1.34	0.025	0.10	0.2	0.04	4.5	0.2	<0.05	5	<0.5	<0.2
REP 1019175	QC	30	27	0.53	306	0.098	3	1.44	0.026	0.11	0.3	0.05	4.8	0.2	<0.05	5	<0.5	<0.2
1019166	Soil	9	49	0.95	254	0.155	2	2.25	0.018	0.13	0.2	0.02	3.6	0.2	<0.05	7	<0.5	<0.2
REP 1019166	QC	9	48	0.95	249	0.169	2	2.29	0.021	0.14	0.1	0.02	3.8	0.2	<0.05	7	<0.5	<0.2
Reference Materials																		
STD DS8	Standard	13	117	0.56	240	0.103	3	0.81	0.073	0.37	2.6	0.19	2.0	5.0	0.13	4	4.2	4.4
STD DS8	Standard	12	102	0.52	243	0.094	1	0.78	0.061	0.36	2.6	0.17	1.7	4.9	0.14	4	3.8	4.6
STD DS8	Standard	17	115	0.59	278	0.120	2	0.90	0.085	0.40	2.8	0.21	2.3	5.5	0.13	4	4.4	4.6
STD DS8	Standard	13	124	0.61	266	0.125	2	0.88	0.081	0.40	2.9	0.19	2.2	5.2	0.15	4	4.8	4.6
STD DS8	Standard	14	105	0.59	274	0.113	2	0.86	0.080	0.36	2.9	0.16	2.1	5.0	0.16	4	5.4	4.8
STD DS8	Standard	13	101	0.54	255	0.098	1	0.76	0.073	0.37	2.7	0.18	1.7	4.9	0.14	4	4.8	4.4
STD DS8	Standard	13	99	0.53	258	0.095	2	0.85	0.071	0.36	2.6	0.19	1.7	5.0	0.12	4	4.5	4.3
STD DS8	Standard	15	111	0.60	290	0.123	2	0.89	0.086	0.41	3.1	0.19	2.2	5.4	0.12	5	5.1	5.3
STD DS8	Standard	15	116	0.61	271	0.115	3	0.95	0.086	0.43	3.3	0.21	2.3	5.7	0.20	5	6.9	4.9
STD DS8	Standard	14	104	0.54	256	0.102	3	0.82	0.077	0.37	3.3	0.16	2.4	5.2	0.16	5	6.2	6.0
STD DS8	Standard	14	116	0.57	269	0.109	2	0.85	0.085	0.39	2.8	0.19	2.0	5.4	0.16	5	4.9	5.0
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: August 31, 2011

QUALITY CONTROL REPORT WHI11000636.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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QUALITY CONTROL REPORT WHI11000636.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
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Submitted By: Tim Smith
Receiving Lab: Canada-Whitehorse
Received: August 05, 2011
Report Date: September 08, 2011
Page: 1 of 9

CERTIFICATE OF ANALYSIS WHI11001069.1

CLIENT JOB INFORMATION

Project: CFC
Shipment ID:
P.O. Number
Number of Samples: 234

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	234	Dry at 60C sieve 100g to -80 mesh			VAN
Dry at 60C	234	Dry at 60C			VAN
1DX2	234	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Project: CFC
Report Date: September 08, 2011

CERTIFICATE OF ANALYSIS WHI11001069.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1072088	Soil		1.5	67.3	8.9	105	0.5	54.7	14.7	456	3.04	16.6	1.0	4.8	3.3	92	0.6	0.9	0.2	82	4.09	0.049
1072083	Soil		2.3	59.4	13.0	111	0.6	39.6	12.8	409	4.09	40.5	3.1	6.0	5.7	37	0.3	1.0	0.3	100	0.33	0.029
1072086	Soil		3.1	26.8	11.8	146	0.7	32.1	12.3	487	2.84	19.8	1.2	1.2	2.8	40	0.9	1.0	0.2	87	0.45	0.045
1072078	Soil		2.9	98.2	14.3	169	0.4	31.5	15.2	543	6.86	13.9	1.1	0.9	6.8	30	0.5	0.3	0.2	81	0.19	0.053
1072084	Soil		2.0	39.2	13.1	130	0.4	38.3	15.8	481	3.25	13.5	1.5	1.3	3.7	28	0.4	0.6	0.2	133	0.23	0.048
1072068	Soil		1.0	14.8	21.7	70	<0.1	14.4	14.5	1082	3.22	13.1	3.3	1.6	22.5	20	0.1	0.5	0.3	66	0.20	0.026
1072077	Soil		2.4	32.6	9.9	161	0.6	30.1	15.7	589	3.63	8.9	1.0	1.5	3.1	44	0.6	0.3	0.2	124	0.30	0.062
1072076	Soil		3.5	73.5	14.2	186	0.4	31.4	15.4	1166	7.27	12.0	2.1	1.3	1.3	68	0.2	0.2	0.3	197	0.43	0.080
1072075	Soil		2.1	16.5	31.8	106	0.2	19.6	7.8	334	3.71	107.5	4.8	2.0	29.4	21	0.2	0.7	1.1	71	0.21	0.031
1072074	Soil		0.7	21.1	16.2	84	0.1	25.8	9.9	503	3.48	14.9	6.7	1.6	30.0	34	0.2	0.5	0.4	80	0.34	0.028
1072069	Soil		0.7	34.2	14.2	69	<0.1	28.3	13.1	812	3.37	13.2	4.0	2.8	17.5	32	0.2	0.5	0.3	74	0.31	0.045
1072070	Soil		0.4	6.7	11.0	50	<0.1	2.7	1.8	153	1.32	5.3	3.9	<0.5	51.1	17	<0.1	0.2	0.3	9	0.18	0.010
1072073	Soil		0.8	20.4	17.2	63	0.1	30.3	9.5	320	2.90	18.5	7.4	1.9	38.3	31	0.1	0.5	0.5	68	0.30	0.015
1072071	Soil		2.0	34.4	13.8	64	0.2	33.3	12.5	457	3.37	12.7	2.6	4.6	17.5	38	0.1	0.6	0.4	80	0.36	0.015
1072072	Soil		2.6	14.6	16.8	117	0.1	26.3	10.3	1333	3.33	10.8	5.5	1.8	30.9	24	0.1	0.6	0.9	63	0.22	0.022
1072100	Soil		3.4	55.9	13.0	85	0.2	67.1	16.3	560	3.68	11.1	1.5	4.7	10.3	43	<0.1	0.5	0.3	116	0.51	0.051
1072095	Soil		1.3	52.8	5.9	86	0.2	73.5	17.3	448	3.97	5.4	0.6	2.2	5.9	37	0.1	0.1	0.1	156	1.61	0.062
1072097	Soil		1.3	53.3	6.5	141	0.3	44.3	19.8	862	5.41	2.1	1.2	3.3	2.9	93	0.2	0.1	<0.1	151	1.21	0.167
1072099	Soil		1.7	57.0	8.7	110	0.2	39.3	16.7	886	4.19	10.6	1.1	9.8	7.4	59	0.2	0.4	0.3	115	1.13	0.068
1072079	Soil		1.6	48.9	4.1	148	0.2	39.3	29.3	514	8.74	8.3	0.8	0.7	3.9	32	0.1	0.2	<0.1	188	0.19	0.085
1072080	Soil		1.8	79.4	10.2	150	0.4	26.0	14.2	380	6.55	24.3	1.4	0.7	2.5	31	0.1	0.3	0.2	206	0.26	0.100
1072092	Soil		1.8	61.6	9.9	102	0.4	77.0	19.4	314	5.14	15.2	1.1	2.9	7.6	18	<0.1	0.2	1.1	214	0.62	0.093
1072091	Soil		2.3	35.2	12.9	83	0.1	51.7	21.6	505	5.09	6.2	1.0	0.9	8.6	19	<0.1	0.4	0.2	83	0.24	0.042
1072089	Soil		2.1	61.7	24.4	146	0.5	71.8	31.3	1246	6.67	25.9	2.6	8.7	16.1	20	0.3	0.9	0.5	84	0.40	0.051
1072081	Soil		2.8	81.0	10.3	145	0.4	30.5	14.6	373	6.48	25.1	1.3	1.3	2.4	32	0.1	0.3	0.2	193	0.26	0.098
1072090	Soil		1.1	48.8	8.9	97	<0.1	57.9	20.6	694	5.78	2.7	1.7	2.1	12.2	27	<0.1	0.2	0.5	113	0.51	0.044
1072087	Soil		5.7	86.1	11.7	144	0.9	56.6	10.9	413	3.36	54.3	2.0	4.4	5.6	77	0.6	1.8	0.3	126	2.53	0.059
1072085	Soil		11.3	83.6	28.5	158	1.3	41.7	4.9	134	3.37	150.6	3.9	1.8	6.0	52	0.4	4.3	0.3	182	0.14	0.098
1072093	Soil		1.9	65.2	8.9	91	0.4	56.6	19.3	596	4.75	21.2	1.1	6.6	8.4	53	<0.1	0.3	2.5	133	2.04	0.059
1072082	Soil		3.9	69.4	10.2	110	0.4	25.0	7.2	355	4.69	20.9	1.6	0.8	3.4	36	0.2	0.4	0.2	130	0.19	0.053

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1020 - 800 West Pender Street
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Project: CFC
Report Date: September 08, 2011

CERTIFICATE OF ANALYSIS WHI11001069.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1072088	Soil	14	44	0.78	309	0.102	3	1.59	0.037	0.09	<0.1	0.24	4.8	0.4	<0.05	5	0.8	<0.2
1072083	Soil	15	53	0.70	455	0.121	2	2.22	0.014	0.25	<0.1	0.06	7.6	0.3	<0.05	6	1.0	<0.2
1072086	Soil	9	33	0.46	380	0.050	2	1.57	0.013	0.11	<0.1	0.05	3.5	0.7	<0.05	5	0.9	<0.2
1072078	Soil	12	47	0.91	235	0.065	1	2.86	0.009	0.33	<0.1	0.01	4.7	0.2	0.09	10	<0.5	0.2
1072084	Soil	11	43	0.66	365	0.096	2	1.77	0.013	0.16	0.1	0.04	4.3	0.3	<0.05	6	0.8	<0.2
1072068	Soil	16	28	0.56	116	0.095	2	2.02	0.010	0.07	<0.1	0.02	3.3	0.1	<0.05	6	<0.5	<0.2
1072077	Soil	9	55	1.12	457	0.157	3	2.83	0.019	0.39	<0.1	0.01	5.0	0.2	0.09	9	0.7	<0.2
1072076	Soil	6	108	3.45	1385	0.480	2	5.28	0.045	1.58	<0.1	<0.01	14.4	0.4	0.29	17	2.5	<0.2
1072075	Soil	11	24	0.49	151	0.057	2	2.28	0.009	0.06	<0.1	0.02	3.1	0.2	<0.05	7	1.1	<0.2
1072074	Soil	13	27	0.67	161	0.112	2	2.83	0.012	0.09	<0.1	0.02	4.2	0.3	<0.05	8	<0.5	<0.2
1072069	Soil	23	37	0.70	247	0.110	2	2.67	0.016	0.07	<0.1	0.02	6.9	0.1	<0.05	6	<0.5	<0.2
1072070	Soil	14	8	0.21	56	0.004	<1	1.87	0.005	0.03	<0.1	0.02	2.7	<0.1	<0.05	4	<0.5	<0.2
1072073	Soil	14	41	0.60	177	0.084	2	2.38	0.010	0.06	<0.1	0.01	4.4	0.1	<0.05	6	0.7	<0.2
1072071	Soil	16	47	0.76	215	0.121	2	2.64	0.016	0.06	<0.1	0.02	6.9	0.1	<0.05	6	<0.5	<0.2
1072072	Soil	15	40	0.46	191	0.095	1	2.23	0.013	0.14	<0.1	0.02	4.8	0.5	<0.05	8	<0.5	<0.2
1072100	Soil	39	97	1.19	558	0.203	2	2.66	0.041	0.51	0.1	0.04	8.9	0.3	<0.05	9	<0.5	<0.2
1072095	Soil	15	100	1.92	442	0.240	1	2.90	0.052	0.83	0.2	0.03	9.3	0.4	<0.05	11	<0.5	<0.2
1072097	Soil	17	148	1.95	954	0.314	2	4.59	0.167	1.53	<0.1	0.03	16.8	0.6	<0.05	17	0.7	<0.2
1072099	Soil	25	74	1.40	462	0.228	3	2.91	0.075	0.69	0.2	0.03	11.5	0.4	<0.05	11	0.6	<0.2
1072079	Soil	28	34	2.28	704	0.746	<1	4.15	0.014	2.52	<0.1	<0.01	10.6	0.5	0.24	17	<0.5	<0.2
1072080	Soil	12	48	1.87	1005	0.434	<1	3.61	0.023	2.02	0.3	0.01	13.2	0.5	0.13	15	0.6	<0.2
1072092	Soil	26	125	2.48	495	0.249	1	3.22	0.040	0.81	<0.1	0.04	12.7	0.5	<0.05	13	0.8	<0.2
1072091	Soil	16	62	1.19	169	0.139	1	2.89	0.011	0.46	<0.1	<0.01	5.3	0.3	<0.05	10	<0.5	<0.2
1072089	Soil	42	59	0.94	255	0.122	1	2.11	0.013	0.45	0.1	0.21	9.4	1.7	<0.05	8	0.6	<0.2
1072081	Soil	12	50	1.83	960	0.413	1	3.69	0.022	1.91	0.2	<0.01	12.4	0.5	0.13	15	0.5	<0.2
1072090	Soil	26	104	1.86	404	0.345	2	4.02	0.032	1.38	0.2	0.02	12.9	0.9	<0.05	15	<0.5	<0.2
1072087	Soil	18	50	0.89	443	0.103	3	1.68	0.035	0.11	0.2	0.36	6.4	0.6	0.18	6	2.1	<0.2
1072085	Soil	21	56	0.58	701	0.056	2	1.71	0.010	0.17	0.2	0.12	5.4	1.5	0.22	6	4.0	<0.2
1072093	Soil	21	89	1.79	419	0.290	1	3.23	0.044	0.67	0.2	0.03	10.9	0.5	<0.05	11	<0.5	<0.2
1072082	Soil	9	75	1.50	525	0.218	<1	2.96	0.044	0.75	<0.1	0.01	7.3	0.6	0.33	10	0.8	<0.2

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Project: CFC
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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1072067	Soil	3.3	12.7	20.7	75	<0.1	21.4	8.1	1279	2.73	6.1	5.4	2.0	52.2	20	0.2	0.4	0.3	46	0.20	0.035
1072098	Soil	3.2	74.1	14.2	164	0.5	78.6	18.2	938	4.44	16.3	1.8	2.7	5.9	49	0.4	0.7	0.2	146	0.82	0.126
1072094	Soil	2.2	58.5	9.5	74	0.2	45.8	15.7	489	3.65	17.1	0.8	4.0	5.2	59	0.1	0.5	1.0	106	2.15	0.048
1072096	Soil	2.7	74.0	6.7	87	0.2	65.8	21.3	454	4.71	5.3	1.4	3.3	4.5	45	0.1	0.2	<0.1	178	0.60	0.084
1072045	Soil	2.9	12.4	16.2	52	<0.1	16.7	8.5	481	2.65	4.7	2.3	5.9	28.7	19	<0.1	0.4	<0.1	60	0.20	0.026
1072044	Soil	2.2	12.8	16.0	55	<0.1	19.2	10.3	608	2.72	4.7	3.1	1.6	32.9	21	<0.1	0.4	<0.1	60	0.21	0.027
1072046	Soil	2.7	12.5	13.7	68	0.1	14.1	7.1	506	3.03	6.3	1.5	3.0	17.6	17	0.1	0.3	0.2	66	0.19	0.030
1072043	Soil	1.7	13.9	15.8	53	<0.1	14.1	6.7	362	3.28	9.5	1.2	1.3	14.6	14	0.2	0.4	0.2	72	0.14	0.031
1072042	Soil	1.9	16.6	15.3	62	0.1	21.1	9.8	392	3.80	11.0	1.5	3.7	15.7	17	<0.1	0.4	0.2	76	0.20	0.033
1072041	Soil	1.6	13.1	10.8	58	<0.1	15.6	7.5	451	2.70	8.7	0.7	1.5	5.5	18	0.1	0.3	0.2	75	0.23	0.034
1072040	Soil	2.1	11.3	17.8	65	<0.1	14.8	7.4	441	3.00	8.2	1.8	2.1	15.9	20	<0.1	0.4	0.2	69	0.24	0.037
1090595	Soil	1.6	13.9	13.6	62	0.1	12.3	6.1	642	2.76	4.6	5.2	4.4	26.9	26	0.1	0.2	0.2	53	0.23	0.034
1090596	Soil	1.7	15.7	13.4	61	0.1	12.7	6.1	589	2.61	4.3	5.2	3.4	26.1	26	0.1	0.3	0.2	50	0.25	0.032
1090594	Soil	3.3	22.9	23.1	61	0.3	18.0	10.4	934	4.01	8.1	12.2	4.8	79.0	22	0.2	0.4	0.3	70	0.21	0.032
1090592	Soil	1.8	14.1	12.7	52	0.1	12.6	6.2	377	2.92	8.4	1.3	2.0	10.2	11	0.2	0.4	0.2	67	0.11	0.056
1072592	Soil	0.8	15.9	13.0	63	<0.1	16.1	8.9	720	2.61	9.2	3.1	7.1	13.3	24	<0.1	0.4	0.2	60	0.34	0.040
1072593	Soil	0.6	16.4	17.9	68	0.2	17.0	7.7	343	2.62	11.2	6.0	4.2	24.4	25	0.2	0.4	0.2	60	0.35	0.055
1072595	Soil	0.7	15.1	14.2	70	0.1	17.0	10.2	568	2.78	8.6	3.4	4.1	16.8	23	0.1	0.4	0.2	63	0.32	0.052
1072594	Soil	0.8	14.3	14.5	70	0.1	17.3	9.8	451	2.55	8.8	3.1	2.8	15.6	25	0.2	0.4	0.2	56	0.37	0.055
1090587	Soil	1.2	16.6	15.2	81	0.1	23.9	10.8	575	3.61	12.1	6.0	3.3	33.8	21	0.2	0.3	0.2	72	0.28	0.059
1072599	Soil	1.3	21.4	24.3	96	0.2	19.9	12.7	2386	3.21	10.0	6.6	3.0	29.9	24	0.2	0.3	0.3	60	0.28	0.058
1072598	Soil	1.1	13.5	15.0	68	<0.1	15.0	16.5	2551	3.02	8.2	2.8	10.0	14.9	20	0.1	0.3	0.2	66	0.23	0.037
1072600	Soil	1.5	13.4	15.6	72	<0.1	13.7	7.3	652	2.67	8.9	3.5	0.6	18.3	19	0.1	0.3	0.3	58	0.22	0.033
1072596	Soil	0.8	11.9	12.3	61	0.1	15.1	7.9	442	2.36	7.9	3.3	8.5	12.5	22	0.1	0.3	0.2	53	0.30	0.050
1072597	Soil	0.9	14.5	13.3	74	0.1	17.4	16.3	1331	3.38	8.9	5.2	3.1	21.2	23	0.2	0.3	0.2	61	0.30	0.072
1090588	Soil	1.3	18.8	14.3	64	0.1	21.7	10.1	386	3.31	11.7	4.3	4.0	25.3	22	0.2	0.4	0.3	68	0.25	0.037
1090589	Soil	1.8	20.6	14.7	73	0.1	21.1	10.9	610	3.75	12.3	4.7	3.6	18.4	21	0.2	0.3	0.3	82	0.24	0.048
1090591	Soil	1.0	18.2	13.4	63	0.1	22.9	10.3	442	3.55	14.7	2.0	5.3	22.4	22	0.1	0.4	0.2	68	0.28	0.051
1090590	Soil	1.4	15.3	14.8	68	<0.1	18.5	10.1	815	3.18	15.0	2.4	2.1	14.6	17	0.1	0.4	0.2	70	0.20	0.043
1090593	Soil	1.8	13.3	18.9	81	<0.1	17.9	8.1	775	3.36	8.8	1.9	1.6	29.5	16	0.2	0.3	0.2	60	0.17	0.030

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1072067	Soil	22	29	0.43	144	0.091	<1	1.70	0.012	0.13	<0.1	0.02	4.0	0.3	<0.05	5	<0.5	<0.2
1072098	Soil	27	118	1.47	665	0.237	<1	3.79	0.082	0.84	0.2	0.15	16.7	0.8	<0.05	13	1.0	<0.2
1072094	Soil	19	55	1.34	356	0.175	2	2.44	0.048	0.31	0.1	0.06	7.0	0.2	0.05	8	<0.5	<0.2
1072096	Soil	15	106	1.66	1262	0.291	1	3.43	0.052	0.66	0.1	0.02	10.1	0.4	<0.05	12	0.8	<0.2
1072045	Soil	24	24	0.43	96	0.133	1	1.72	0.014	0.07	<0.1	0.02	3.2	0.2	<0.05	5	<0.5	<0.2
1072044	Soil	37	34	0.46	114	0.138	1	1.80	0.015	0.08	0.1	0.02	3.3	0.2	<0.05	5	<0.5	<0.2
1072046	Soil	19	26	0.39	105	0.118	2	1.89	0.011	0.12	0.1	0.04	2.7	0.3	<0.05	8	<0.5	<0.2
1072043	Soil	13	30	0.38	118	0.082	1	2.25	0.008	0.07	0.1	0.03	3.0	0.2	<0.05	9	<0.5	<0.2
1072042	Soil	18	37	0.51	186	0.089	1	2.80	0.009	0.06	0.1	0.06	3.3	0.1	<0.05	7	<0.5	<0.2
1072041	Soil	9	28	0.47	112	0.106	1	1.89	0.011	0.06	0.1	0.03	2.7	0.1	<0.05	8	<0.5	<0.2
1072040	Soil	17	28	0.42	119	0.092	2	1.87	0.010	0.08	0.1	0.06	3.0	0.2	<0.05	8	<0.5	<0.2
1090595	Soil	88	22	0.40	206	0.119	1	1.75	0.011	0.15	0.1	0.07	4.0	0.4	<0.05	8	<0.5	<0.2
1090596	Soil	76	22	0.36	182	0.116	2	1.62	0.013	0.15	0.1	0.07	3.8	0.4	<0.05	7	<0.5	<0.2
1090594	Soil	197	40	0.45	214	0.094	1	2.88	0.011	0.09	0.1	0.24	6.2	0.3	<0.05	9	0.7	<0.2
1090592	Soil	14	27	0.30	108	0.072	1	1.71	0.010	0.08	0.1	0.04	2.5	0.2	<0.05	8	<0.5	<0.2
1072592	Soil	17	28	0.48	123	0.094	2	1.70	0.014	0.08	0.1	0.05	3.5	0.2	<0.05	6	<0.5	<0.2
1072593	Soil	24	32	0.52	145	0.090	2	1.93	0.017	0.08	0.1	0.10	4.7	0.2	<0.05	6	<0.5	<0.2
1072595	Soil	15	32	0.55	139	0.086	2	1.98	0.014	0.06	0.1	0.06	4.0	0.1	<0.05	6	0.5	<0.2
1072594	Soil	16	30	0.54	132	0.089	2	1.91	0.017	0.07	0.2	0.07	3.7	0.2	<0.05	6	<0.5	<0.2
1090587	Soil	34	39	0.63	166	0.098	2	2.53	0.012	0.08	0.1	0.10	4.4	0.2	<0.05	7	<0.5	<0.2
1072599	Soil	25	37	0.54	181	0.077	2	2.21	0.011	0.09	<0.1	0.14	4.3	0.3	<0.05	8	<0.5	<0.2
1072598	Soil	15	29	0.48	134	0.098	2	1.78	0.011	0.08	0.1	0.06	3.4	0.2	<0.05	7	<0.5	<0.2
1072600	Soil	22	25	0.40	114	0.075	2	1.53	0.010	0.08	0.1	0.06	3.1	0.2	<0.05	7	<0.5	<0.2
1072596	Soil	15	28	0.49	125	0.074	2	1.72	0.015	0.06	0.1	0.08	3.5	0.1	<0.05	6	<0.5	<0.2
1072597	Soil	19	31	0.52	167	0.086	2	2.03	0.013	0.07	0.1	0.07	4.4	0.2	<0.05	6	<0.5	<0.2
1090588	Soil	24	36	0.51	146	0.103	2	2.65	0.011	0.07	0.1	0.06	4.3	0.2	<0.05	7	<0.5	<0.2
1090589	Soil	36	39	0.51	186	0.100	2	2.75	0.010	0.08	0.1	0.06	4.3	0.3	<0.05	9	<0.5	<0.2
1090591	Soil	21	34	0.59	140	0.104	2	2.58	0.013	0.09	0.1	0.07	4.1	0.2	<0.05	7	<0.5	<0.2
1090590	Soil	22	33	0.50	126	0.100	1	2.00	0.011	0.08	<0.1	0.05	3.6	0.2	<0.05	7	<0.5	<0.2
1090593	Soil	12	27	0.33	135	0.087	1	1.99	0.009	0.09	<0.1	0.05	3.3	0.3	<0.05	7	<0.5	<0.2

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Project: CFC
Report Date: September 08, 2011

CERTIFICATE OF ANALYSIS WHI11001069.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1164107	Soil	0.4	34.9	19.5	22	0.2	56.1	27.9	441	3.51	4.8	1.7	2.4	6.4	223	0.1	0.2	0.1	21	3.91	0.130
1164108	Soil	0.7	31.3	24.3	28	<0.1	56.1	23.4	152	4.01	5.9	1.7	1.6	8.3	14	<0.1	0.3	0.2	30	0.57	0.067
1164110	Soil	0.9	25.2	14.9	51	<0.1	46.7	17.3	317	3.25	5.1	1.5	2.0	7.5	66	0.2	0.2	0.1	47	1.00	0.087
1164109	Soil	5.8	54.4	9.6	126	0.1	53.0	22.1	548	7.04	4.7	1.2	2.3	10.9	98	<0.1	0.1	<0.1	75	1.03	0.080
1164111	Soil	1.1	33.8	9.8	84	<0.1	77.8	20.8	455	4.22	6.4	1.1	2.8	8.4	16	<0.1	0.2	0.1	64	0.21	0.062
1092400	Soil	0.9	35.3	9.9	102	<0.1	72.4	26.1	519	4.99	5.2	0.7	0.8	6.4	22	<0.1	0.2	0.1	80	0.31	0.020
1164112	Soil	0.9	39.5	13.8	107	<0.1	82.1	28.8	740	5.62	25.3	1.4	1.9	10.4	10	0.1	0.3	0.3	73	0.23	0.080
1072036	Soil	1.1	22.6	18.3	80	0.1	22.2	12.2	850	3.27	15.0	6.5	3.9	27.4	26	0.2	0.4	0.2	75	0.38	0.063
1072032	Soil	0.9	25.2	21.7	74	0.1	22.0	10.4	601	3.04	8.2	7.3	5.0	26.6	21	0.2	0.4	0.2	60	0.33	0.065
1072035	Soil	1.1	19.3	20.7	92	0.1	20.4	12.7	1100	3.21	11.7	11.2	7.3	42.4	25	0.2	0.5	0.2	65	0.36	0.061
1072033	Soil	1.4	15.1	20.4	94	<0.1	18.9	14.9	1603	4.01	11.3	3.3	10.1	28.3	17	0.2	0.3	0.2	68	0.27	0.064
1072031	Soil	1.3	29.6	25.5	71	0.2	25.9	12.9	780	3.36	11.8	12.1	10.3	21.1	24	<0.1	0.5	0.2	72	0.34	0.064
1072029	Soil	1.3	15.0	24.1	72	<0.1	21.9	18.6	1566	3.83	11.1	2.4	12.1	26.9	17	0.2	0.4	0.2	69	0.25	0.074
1072034	Soil	1.2	21.8	22.3	82	0.2	21.2	11.1	578	3.32	26.0	17.3	10.3	36.7	23	0.1	0.5	0.2	66	0.32	0.053
1072030	Soil	1.2	16.2	16.0	68	<0.1	19.6	13.2	888	3.59	9.3	2.2	7.3	23.0	16	0.2	0.4	0.2	66	0.22	0.050
1092395	Soil	0.9	24.1	11.2	68	0.1	29.2	13.8	385	3.70	15.7	1.4	1.8	6.7	21	0.1	0.4	0.2	64	0.29	0.051
1092393	Soil	0.9	19.0	14.4	65	0.1	27.8	12.1	269	3.61	14.9	1.7	3.4	6.8	23	<0.1	0.5	0.1	65	0.34	0.059
1092391	Soil	0.7	35.9	11.2	103	<0.1	48.5	19.3	711	5.21	13.8	0.9	2.4	14.9	18	<0.1	0.3	0.1	60	0.33	0.087
1092390	Soil	0.8	18.5	10.8	65	<0.1	23.7	12.3	431	3.19	7.3	1.3	1.2	4.9	18	<0.1	0.3	0.2	59	0.28	0.063
1092389	Soil	0.7	22.8	11.7	62	0.1	28.4	14.1	329	3.48	8.3	2.0	2.6	8.6	23	<0.1	0.3	0.2	60	0.36	0.060
1092387	Soil	1.0	29.5	13.2	66	0.2	27.1	15.4	411	3.24	6.6	3.0	2.0	8.9	21	0.1	0.4	0.3	59	0.28	0.062
1092388	Soil	0.8	22.9	14.9	72	<0.1	27.5	16.1	377	3.38	7.5	1.3	3.6	6.2	20	<0.1	0.3	0.2	58	0.27	0.060
1092392	Soil	0.8	23.0	14.3	77	<0.1	29.1	15.0	312	3.44	11.7	1.8	3.6	8.3	23	<0.1	0.5	0.2	58	0.33	0.066
1164106	Soil	0.5	38.1	10.7	103	<0.1	43.2	17.4	479	5.69	15.6	0.6	0.8	11.6	19	<0.1	0.5	0.1	62	0.33	0.032
1092394	Soil	0.9	20.2	12.6	66	<0.1	23.7	11.9	357	3.30	36.1	1.4	3.3	5.6	20	<0.1	0.6	0.2	63	0.19	0.049
1092397	Soil	0.8	41.4	4.3	104	<0.1	38.4	21.9	484	6.27	1.2	0.8	1.2	7.5	17	<0.1	<0.1	<0.1	65	0.08	0.024
1092396	Soil	0.9	30.1	10.2	70	<0.1	33.3	15.9	418	3.63	9.0	1.3	1.4	4.8	27	0.1	0.4	0.1	65	0.37	0.033
1164104	Soil	0.5	27.5	6.9	80	<0.1	23.9	9.3	305	4.24	2.4	0.7	<0.5	7.0	45	<0.1	0.1	<0.1	45	0.13	0.045
1164105	Soil	0.4	39.6	12.0	101	<0.1	40.9	18.0	514	5.66	19.6	0.8	<0.5	15.7	35	<0.1	0.4	0.2	65	0.73	0.055
1164103	Soil	0.2	16.9	6.6	10	<0.1	22.7	12.2	125	1.83	0.7	0.6	<0.5	1.6	419	<0.1	<0.1	<0.1	5	8.21	0.074

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1164107	Soil	24	35	0.16	73	0.034	2	2.13	0.007	0.02	0.2	0.04	8.1	<0.1	0.10	2	0.7	<0.2
1164108	Soil	11	33	0.29	51	0.051	1	2.63	0.008	0.03	0.1	0.06	3.6	<0.1	<0.05	3	<0.5	<0.2
1164110	Soil	33	34	0.46	137	0.075	1	2.19	0.009	0.10	0.1	0.03	3.7	0.2	<0.05	6	<0.5	<0.2
1164109	Soil	26	110	1.83	190	0.225	2	3.15	0.008	0.75	<0.1	0.01	3.5	0.6	0.17	8	<0.5	<0.2
1164111	Soil	16	112	1.35	133	0.160	1	2.68	0.008	0.56	0.1	0.03	2.9	0.4	<0.05	8	<0.5	<0.2
1092400	Soil	26	140	2.14	224	0.187	<1	4.05	0.009	0.62	<0.1	<0.01	4.1	0.5	<0.05	9	<0.5	<0.2
1164112	Soil	16	130	1.48	133	0.146	1	2.88	0.006	0.73	<0.1	0.02	6.4	0.6	<0.05	9	<0.5	<0.2
1072036	Soil	25	37	0.59	159	0.113	2	2.30	0.017	0.11	0.1	0.05	5.1	0.2	<0.05	7	<0.5	<0.2
1072032	Soil	45	35	0.59	205	0.090	2	2.29	0.013	0.08	0.2	0.12	6.2	0.2	<0.05	7	<0.5	<0.2
1072035	Soil	45	34	0.59	189	0.104	2	2.24	0.016	0.12	0.1	0.09	6.0	0.3	<0.05	7	<0.5	<0.2
1072033	Soil	15	33	0.61	144	0.122	2	2.33	0.013	0.15	0.1	0.04	4.6	0.4	<0.05	8	<0.5	<0.2
1072031	Soil	49	40	0.62	220	0.077	2	2.50	0.013	0.08	0.1	0.16	6.6	0.2	<0.05	7	0.8	<0.2
1072029	Soil	15	36	0.61	110	0.110	2	2.22	0.013	0.09	0.1	<0.01	3.9	0.2	<0.05	7	1.3	<0.2
1072034	Soil	50	37	0.59	168	0.085	1	2.33	0.015	0.08	0.1	0.13	5.7	0.2	<0.05	7	1.1	<0.2
1072030	Soil	14	34	0.54	113	0.106	2	2.41	0.013	0.08	0.2	0.02	3.7	0.2	<0.05	7	<0.5	0.2
1092395	Soil	26	49	0.79	196	0.098	2	2.32	0.010	0.15	0.2	0.15	5.2	0.4	<0.05	7	0.8	<0.2
1092393	Soil	42	51	0.74	189	0.073	<1	2.29	0.011	0.09	0.2	0.14	4.6	0.3	<0.05	7	<0.5	<0.2
1092391	Soil	44	77	1.41	179	0.160	<1	3.10	0.006	0.81	<0.1	<0.01	3.9	0.7	<0.05	8	<0.5	<0.2
1092390	Soil	27	43	0.76	175	0.088	<1	2.19	0.010	0.11	0.2	0.02	3.4	0.1	<0.05	7	1.4	<0.2
1092389	Soil	38	45	0.80	243	0.081	<1	2.20	0.011	0.08	0.1	0.06	4.7	0.1	<0.05	7	1.0	<0.2
1092387	Soil	60	45	0.86	233	0.085	2	2.02	0.009	0.09	0.2	0.09	4.1	0.2	<0.05	6	<0.5	<0.2
1092388	Soil	28	43	0.96	178	0.101	2	2.23	0.009	0.12	0.2	0.04	2.9	0.2	<0.05	7	<0.5	<0.2
1092392	Soil	43	48	0.74	173	0.075	2	1.82	0.008	0.19	0.2	0.12	4.1	0.4	<0.05	7	<0.5	<0.2
1164106	Soil	38	61	1.42	69	0.121	2	2.42	0.006	0.24	<0.1	0.02	6.4	0.7	<0.05	8	<0.5	<0.2
1092394	Soil	31	46	0.66	168	0.070	2	1.85	0.007	0.10	1.3	0.44	3.5	0.6	<0.05	7	<0.5	<0.2
1092397	Soil	16	76	1.51	214	0.344	<1	3.28	0.007	1.44	<0.1	<0.01	3.7	0.7	0.10	8	<0.5	<0.2
1092396	Soil	23	51	0.93	214	0.123	2	2.12	0.009	0.16	0.2	0.10	4.2	0.2	<0.05	7	<0.5	<0.2
1164104	Soil	13	51	1.29	88	0.204	1	2.12	0.009	0.59	<0.1	<0.01	1.0	0.4	0.20	6	<0.5	<0.2
1164105	Soil	49	61	1.31	70	0.124	1	2.21	0.007	0.36	<0.1	0.03	7.9	1.1	<0.05	9	<0.5	<0.2
1164103	Soil	4	4	0.05	9	0.006	<1	0.20	0.002	<0.01	<0.1	<0.01	1.1	<0.1	<0.05	<1	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1072560	Soil	2.1	15.1	15.3	49	<0.1	12.2	6.9	386	3.39	10.0	1.1	2.5	4.7	10	0.2	0.7	0.2	74	0.15	0.045
1072561	Soil	1.1	22.2	11.5	53	<0.1	24.2	13.1	410	3.10	9.8	1.0	3.4	12.1	16	0.2	0.6	0.2	65	0.16	0.031
1072562	Soil	1.5	17.5	16.1	70	<0.1	17.3	12.1	544	3.94	9.0	1.4	1.4	9.6	10	0.2	0.6	0.3	77	0.10	0.039
1164101	Soil	0.4	57.7	7.1	101	<0.1	66.6	22.7	673	4.79	2.3	0.4	<0.5	5.7	18	<0.1	0.1	<0.1	69	0.23	0.049
1092399	Soil	0.8	52.6	4.0	109	<0.1	62.4	28.2	670	5.92	1.1	0.7	<0.5	6.8	29	<0.1	<0.1	<0.1	95	0.14	0.029
1164102	Soil	0.5	23.5	16.3	27	<0.1	38.7	25.2	524	2.89	3.4	1.2	0.7	7.9	59	0.1	0.2	<0.1	21	0.72	0.108
1164120	Soil	0.8	33.7	9.2	80	0.1	37.9	18.1	459	3.68	5.6	1.1	2.4	4.7	26	<0.1	0.3	0.1	60	0.34	0.051
1164119	Soil	0.9	37.8	8.6	85	<0.1	63.8	29.1	470	4.64	5.9	0.9	1.0	6.9	22	0.1	0.3	<0.1	66	0.22	0.025
1164118	Soil	1.0	63.6	21.2	58	0.2	106.2	39.6	496	5.62	2.6	0.4	1.9	2.3	193	<0.1	0.1	0.1	62	6.52	0.094
1164113	Soil	1.3	45.5	11.6	81	<0.1	58.0	18.3	407	4.19	33.5	1.5	<0.5	13.7	6	<0.1	0.3	0.1	41	0.14	0.049
1164114	Soil	1.2	32.1	13.0	76	<0.1	38.5	15.9	431	4.56	53.0	0.5	1.1	5.4	18	<0.1	0.2	0.1	67	0.24	0.031
1164116	Soil	0.6	44.7	5.9	103	<0.1	66.7	23.4	455	5.21	1.5	0.4	<0.5	3.6	11	<0.1	0.1	<0.1	56	0.19	0.042
1164117	Soil	0.4	53.5	5.3	100	<0.1	50.6	20.5	469	5.58	1.5	0.8	1.2	7.9	18	<0.1	<0.1	<0.1	86	0.19	0.028
1164115	Soil	0.2	24.1	11.0	57	0.1	37.6	17.2	700	2.80	2.6	1.0	1.4	5.0	70	0.1	<0.1	<0.1	49	3.46	0.089
1092398	Soil	1.6	43.8	7.3	105	<0.1	87.6	32.0	552	5.39	2.7	0.7	<0.5	7.5	17	0.1	0.1	<0.1	53	0.14	0.026
1072585	Soil	1.1	17.6	15.8	68	0.2	17.8	8.2	388	3.04	19.9	2.7	4.7	11.6	25	0.2	0.4	0.2	67	0.32	0.040
1072587	Soil	1.9	15.6	45.0	47	0.2	13.8	6.3	227	3.11	11.5	2.0	3.3	8.4	16	0.1	0.6	0.2	72	0.14	0.024
1072586	Soil	2.3	8.8	17.8	74	<0.1	8.8	12.9	1404	3.24	51.9	1.6	4.5	10.9	13	0.1	0.5	0.3	77	0.13	0.052
1072584	Soil	1.2	20.8	15.3	58	<0.1	22.2	12.7	510	3.53	22.3	1.8	4.2	14.3	19	0.1	0.5	0.2	74	0.19	0.023
1072581	Soil	1.6	14.9	15.0	59	<0.1	13.6	8.4	689	2.55	13.0	3.2	4.2	14.0	24	0.3	0.4	0.2	58	0.28	0.043
1072580	Soil	1.6	17.0	18.0	65	0.1	17.5	17.0	1089	3.46	22.8	3.0	3.1	15.6	22	0.2	0.5	0.2	74	0.24	0.035
1072582	Soil	1.7	19.1	18.6	67	<0.1	16.6	11.7	979	3.16	47.1	4.6	7.2	23.8	22	0.2	0.5	0.2	65	0.25	0.047
1072559	Soil	1.4	24.6	10.8	54	<0.1	23.7	10.4	472	3.11	11.7	5.4	7.8	29.3	18	<0.1	0.6	0.2	69	0.18	0.045
1072557	Soil	0.9	18.1	12.3	59	<0.1	23.1	12.4	561	3.31	30.1	1.5	3.0	14.8	18	0.3	0.6	0.2	62	0.17	0.050
1072554	Soil	0.9	22.3	9.7	53	<0.1	25.7	13.4	417	3.17	8.9	1.2	2.8	10.4	15	0.2	0.5	0.2	70	0.14	0.028
1072583	Soil	1.7	16.7	16.5	61	0.2	13.9	8.6	654	2.91	29.2	2.8	4.4	15.8	20	0.1	0.5	0.3	71	0.21	0.029
1072553	Soil	1.0	20.8	13.3	59	0.1	20.3	9.0	503	3.05	7.6	3.6	6.1	18.2	24	<0.1	0.4	0.2	65	0.23	0.044
1072552	Soil	0.8	17.5	18.9	59	<0.1	19.5	12.4	550	3.04	69.8	3.4	4.4	19.4	27	0.2	0.7	0.2	55	0.19	0.044
1072556	Soil	0.8	22.6	12.8	55	<0.1	28.1	12.8	388	3.00	10.9	1.6	1.8	15.4	17	0.2	0.6	0.2	62	0.15	0.024
1072558	Soil	1.7	16.7	14.2	50	<0.1	17.5	8.5	299	3.34	10.4	0.8	3.1	7.1	15	0.2	0.8	0.3	82	0.10	0.032

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 08, 2011

CERTIFICATE OF ANALYSIS WHI11001069.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1072560	Soil	8	28	0.34	85	0.064	1	1.94	0.007	0.04	0.1	0.06	2.1	0.1	<0.05	8	<0.5	<0.2
1072561	Soil	9	36	0.58	151	0.084	1	2.90	0.011	0.05	0.2	0.03	3.9	0.1	<0.05	6	<0.5	<0.2
1072562	Soil	8	32	0.48	102	0.073	2	2.61	0.008	0.05	0.1	0.04	3.4	0.1	<0.05	8	<0.5	<0.2
1164101	Soil	10	93	1.47	108	0.189	<1	2.21	0.006	0.62	0.1	<0.01	2.3	0.8	<0.05	9	<0.5	<0.2
1092399	Soil	15	123	2.40	134	0.316	<1	3.87	0.009	1.01	<0.1	<0.01	2.3	0.9	0.16	11	<0.5	<0.2
1164102	Soil	17	19	0.16	73	0.031	1	1.77	0.003	0.02	0.1	0.02	4.0	<0.1	<0.05	2	<0.5	<0.2
1164120	Soil	15	57	1.03	208	0.137	<1	1.99	0.009	0.26	<0.1	0.03	3.3	0.3	<0.05	6	<0.5	<0.2
1164119	Soil	16	64	1.21	195	0.241	<1	2.76	0.008	0.70	<0.1	0.02	2.0	0.4	0.06	8	<0.5	<0.2
1164118	Soil	11	176	2.11	42	0.150	<1	2.32	0.006	0.19	0.1	0.03	5.6	0.5	<0.05	7	<0.5	<0.2
1164113	Soil	16	42	0.68	80	0.111	1	1.39	0.006	0.45	<0.1	0.01	4.3	0.4	<0.05	5	<0.5	<0.2
1164114	Soil	10	50	1.19	145	0.152	<1	2.48	0.006	0.24	0.1	0.02	2.4	0.4	<0.05	8	<0.5	<0.2
1164116	Soil	7	85	1.87	113	0.284	<1	2.98	0.005	1.13	0.1	<0.01	0.8	0.6	<0.05	7	<0.5	<0.2
1164117	Soil	16	119	2.03	108	0.298	<1	3.37	0.008	1.05	<0.1	<0.01	1.9	0.8	0.13	10	<0.5	<0.2
1164115	Soil	31	42	3.10	81	0.131	1	1.98	0.004	0.13	0.1	0.02	4.4	0.4	<0.05	5	<0.5	<0.2
1092398	Soil	16	81	2.00	169	0.284	<1	3.35	0.008	1.08	<0.1	0.01	1.3	0.7	0.10	7	<0.5	<0.2
1072585	Soil	25	28	0.58	159	0.089	2	2.02	0.011	0.06	0.1	0.06	3.6	0.1	<0.05	7	<0.5	<0.2
1072587	Soil	21	26	0.43	147	0.049	<1	1.79	0.009	0.04	<0.1	0.04	2.4	0.1	<0.05	7	<0.5	<0.2
1072586	Soil	10	19	0.45	103	0.179	<1	1.38	0.009	0.22	0.1	0.04	3.6	0.4	<0.05	10	<0.5	<0.2
1072584	Soil	14	37	0.64	153	0.097	1	2.40	0.011	0.06	<0.1	0.04	3.7	0.1	<0.05	7	0.5	<0.2
1072581	Soil	20	26	0.44	119	0.095	1	1.37	0.012	0.07	0.1	0.04	2.8	0.2	<0.05	6	<0.5	<0.2
1072580	Soil	25	32	0.54	150	0.090	1	2.02	0.011	0.07	0.1	0.04	3.3	0.1	<0.05	7	<0.5	<0.2
1072582	Soil	27	30	0.50	145	0.088	<1	1.86	0.012	0.08	0.1	0.07	3.4	0.2	<0.05	6	0.7	<0.2
1072559	Soil	59	33	0.59	184	0.087	<1	2.46	0.011	0.05	0.2	0.04	4.0	0.2	<0.05	6	<0.5	<0.2
1072557	Soil	11	32	0.57	143	0.102	1	2.85	0.012	0.09	0.1	0.03	3.7	0.1	<0.05	6	<0.5	<0.2
1072554	Soil	10	37	0.64	107	0.111	<1	2.49	0.011	0.06	0.1	0.04	3.9	<0.1	<0.05	6	<0.5	<0.2
1072583	Soil	15	31	0.46	117	0.094	1	1.95	0.009	0.07	<0.1	0.04	3.0	0.2	<0.05	8	<0.5	<0.2
1072553	Soil	37	35	0.64	143	0.107	2	1.84	0.011	0.07	0.1	0.05	4.2	0.2	<0.05	6	<0.5	<0.2
1072552	Soil	25	30	0.59	111	0.079	2	2.14	0.011	0.06	<0.1	0.03	3.4	0.1	<0.05	5	<0.5	<0.2
1072556	Soil	9	36	0.58	149	0.098	2	2.78	0.011	0.07	0.1	0.05	3.6	0.1	<0.05	6	<0.5	<0.2
1072558	Soil	9	28	0.47	115	0.084	1	1.85	0.009	0.04	<0.1	0.03	2.5	0.1	<0.05	8	<0.5	<0.2

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Project: CFC
Report Date: September 08, 2011

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1072588	Soil		1.6	12.7	21.8	51	0.1	15.0	7.7	344	3.89	12.7	0.9	6.0	8.8	21	0.2	0.9	0.3	66	0.12	0.032
1072518	Soil		1.6	49.5	10.4	65	0.1	30.1	12.6	426	3.24	13.2	1.9	4.3	4.2	22	0.2	0.8	0.2	83	0.23	0.064
1072516	Soil		1.6	44.0	13.0	55	<0.1	21.3	10.7	306	3.68	11.9	1.0	2.8	3.5	15	0.2	0.8	0.3	92	0.10	0.047
1072517	Soil		3.0	48.1	14.9	63	1.0	21.3	7.5	252	4.05	16.7	1.4	2.6	3.4	16	0.3	1.4	0.3	120	0.07	0.061
1072566	Soil		1.0	18.7	14.5	61	<0.1	19.4	9.9	547	3.21	8.9	2.2	1.4	23.3	20	<0.1	0.6	0.2	60	0.16	0.025
1072520	Soil		2.3	53.9	17.7	127	0.4	32.2	11.7	405	3.64	36.9	1.7	1.7	7.0	29	0.4	0.8	0.5	88	0.17	0.047
1072522	Soil		2.0	53.0	11.2	137	0.4	40.8	14.9	427	3.51	24.5	1.8	3.3	4.6	32	0.6	1.0	0.2	96	0.23	0.076
1072521	Soil		1.9	27.6	18.4	96	0.1	29.3	8.6	255	3.18	72.8	0.9	1.7	3.4	14	0.2	1.5	0.4	84	0.07	0.057
1072514	Soil		1.6	44.4	11.9	58	<0.1	24.0	13.6	490	3.46	10.9	1.4	3.3	3.2	26	0.1	0.8	0.3	89	0.13	0.051
1072572	Soil		1.3	16.7	15.4	63	<0.1	17.4	10.4	700	2.54	12.0	2.3	10.2	15.0	22	0.1	0.5	0.2	56	0.26	0.050
1072565	Soil		1.1	20.3	13.8	56	<0.1	25.4	13.2	605	3.31	8.1	1.8	1.1	24.3	18	0.2	0.6	0.2	61	0.14	0.029
1072570	Soil		0.5	22.4	13.1	56	<0.1	19.7	8.5	471	2.50	7.2	2.1	4.8	16.6	27	<0.1	0.5	0.2	55	0.30	0.068
1072568	Soil		0.9	25.2	10.9	60	<0.1	25.6	12.0	529	3.03	8.1	1.8	3.4	21.5	22	0.1	0.5	0.2	68	0.22	0.030
1072563	Soil		1.6	13.1	14.1	56	<0.1	14.3	9.8	598	3.16	8.8	1.3	2.0	11.3	14	0.1	0.6	0.2	66	0.11	0.042
1072564	Soil		1.8	16.8	18.8	82	<0.1	18.0	10.0	1150	3.77	8.2	4.4	1.7	47.1	14	0.2	0.6	0.2	57	0.17	0.067
1072574	Soil		1.4	23.7	14.6	62	0.1	18.7	10.1	770	2.70	15.7	11.8	6.6	22.6	32	0.1	0.5	0.2	58	0.34	0.061
1072515	Soil		2.1	39.7	12.3	55	0.1	27.4	14.6	429	3.43	13.8	1.0	3.0	3.1	18	0.4	1.0	0.3	91	0.12	0.040
1072571	Soil		1.3	12.0	26.1	64	<0.1	13.2	7.6	640	2.85	9.3	1.8	7.0	18.2	15	0.2	0.6	0.2	58	0.13	0.038
1072573	Soil		1.8	21.0	15.5	54	0.1	19.5	10.5	595	2.75	26.0	7.6	5.1	23.8	29	<0.1	0.5	0.2	61	0.31	0.042
1072567	Soil		0.9	20.4	10.9	55	<0.1	24.4	11.1	294	3.08	9.7	0.8	2.5	5.2	19	0.1	0.6	0.2	68	0.18	0.030
1072569	Soil		1.7	15.5	13.9	49	<0.1	13.3	7.1	394	2.75	7.7	0.9	6.8	3.2	14	0.1	0.7	0.2	75	0.13	0.045
1072513	Soil		2.1	49.6	11.9	70	<0.1	26.3	10.7	574	2.71	8.1	1.3	<0.5	3.0	18	0.1	0.6	0.2	89	0.09	0.051
1072523	Soil		1.9	29.8	13.1	76	0.2	33.6	13.0	281	4.09	17.3	0.8	2.0	3.9	18	0.6	0.7	0.2	90	0.13	0.049
1072524	Soil		2.7	72.8	13.3	126	1.0	47.4	15.5	339	3.58	25.9	3.2	4.5	3.2	32	0.5	0.6	0.3	91	0.22	0.084
1072525	Soil		1.8	54.3	10.7	105	0.4	31.4	10.6	242	2.99	23.3	2.3	4.9	4.7	31	0.6	0.6	0.2	90	0.24	0.076
1072527	Soil		1.9	59.3	11.2	93	0.5	26.0	10.4	269	3.14	30.1	2.6	4.1	3.2	26	0.6	0.7	0.3	85	0.20	0.067
1072531	Soil		1.2	30.5	6.9	101	0.1	29.9	13.3	327	2.96	15.1	1.5	0.8	3.7	31	0.3	0.4	0.2	87	0.31	0.068
1072529	Soil		2.6	52.3	10.1	114	0.4	32.7	12.8	314	3.16	96.8	2.1	6.0	4.5	31	1.0	1.1	0.3	99	0.21	0.061
1072530	Soil		1.3	35.9	7.6	115	0.2	31.3	11.3	341	2.75	27.3	1.7	1.5	3.1	32	0.5	0.6	0.2	80	0.25	0.070
1072528	Soil		2.7	49.4	9.3	95	0.4	26.5	9.5	260	3.26	48.9	1.5	2.7	4.1	27	0.5	0.9	0.3	97	0.17	0.079

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1072588	Soil	13	30	0.55	130	0.069	2	1.90	0.009	0.05	0.1	0.02	2.5	<0.1	<0.05	6	<0.5	<0.2
1072518	Soil	14	38	0.63	248	0.119	1	2.19	0.013	0.09	0.1	0.05	4.2	0.2	0.05	6	0.6	<0.2
1072516	Soil	11	31	0.61	149	0.156	<1	1.97	0.009	0.09	0.1	0.03	3.1	0.3	0.06	7	<0.5	<0.2
1072517	Soil	12	35	0.49	155	0.142	1	1.69	0.008	0.11	0.2	0.06	3.0	0.5	0.07	9	1.0	<0.2
1072566	Soil	17	33	0.61	151	0.099	2	2.18	0.014	0.08	0.1	0.04	4.6	0.2	<0.05	5	<0.5	<0.2
1072520	Soil	20	47	0.68	348	0.143	<1	2.25	0.015	0.27	0.1	0.04	4.5	0.5	0.13	7	0.7	<0.2
1072522	Soil	17	55	0.77	317	0.149	1	2.03	0.013	0.26	<0.1	0.04	4.5	0.3	0.08	6	1.3	<0.2
1072521	Soil	12	33	0.32	116	0.105	<1	1.24	0.008	0.10	<0.1	0.02	2.3	0.3	<0.05	7	0.6	<0.2
1072514	Soil	11	36	0.62	132	0.109	<1	2.07	0.010	0.06	<0.1	0.03	3.5	0.2	<0.05	6	0.6	<0.2
1072572	Soil	18	28	0.57	106	0.103	<1	1.52	0.012	0.06	0.1	0.08	2.9	0.1	<0.05	5	<0.5	<0.2
1072565	Soil	11	35	0.59	149	0.124	1	2.43	0.012	0.10	0.1	0.03	3.7	0.2	<0.05	6	<0.5	<0.2
1072570	Soil	32	30	0.60	136	0.105	2	1.65	0.014	0.05	0.1	0.09	4.0	0.1	<0.05	4	0.5	<0.2
1072568	Soil	17	34	0.63	180	0.124	2	2.26	0.015	0.09	0.1	0.02	4.6	0.2	<0.05	6	<0.5	<0.2
1072563	Soil	11	30	0.51	113	0.098	1	2.06	0.010	0.10	0.1	0.06	3.5	0.2	<0.05	7	<0.5	<0.2
1072564	Soil	19	27	0.61	155	0.171	2	2.75	0.013	0.24	0.1	0.05	5.0	0.6	<0.05	8	<0.5	<0.2
1072574	Soil	52	33	0.62	172	0.106	1	1.66	0.014	0.07	0.1	0.12	5.5	0.2	<0.05	5	0.7	<0.2
1072515	Soil	10	36	0.36	164	0.082	<1	2.62	0.009	0.04	<0.1	0.06	3.6	0.2	<0.05	7	0.7	<0.2
1072571	Soil	16	24	0.38	82	0.093	<1	1.55	0.009	0.05	0.1	0.08	2.5	<0.1	<0.05	5	<0.5	<0.2
1072573	Soil	38	33	0.61	171	0.106	<1	1.94	0.013	0.06	0.1	0.10	4.9	0.1	<0.05	5	<0.5	<0.2
1072567	Soil	10	36	0.62	136	0.100	2	2.73	0.013	0.05	0.1	0.04	3.7	<0.1	<0.05	5	<0.5	<0.2
1072569	Soil	10	24	0.38	97	0.073	<1	1.50	0.009	0.04	<0.1	0.03	1.9	0.1	<0.05	7	0.7	<0.2
1072513	Soil	12	32	0.79	177	0.144	1	1.91	0.010	0.27	0.1	0.03	2.8	0.5	0.06	7	0.7	<0.2
1072523	Soil	10	46	0.62	138	0.126	2	2.64	0.010	0.08	0.1	0.03	3.1	0.2	<0.05	7	0.6	<0.2
1072524	Soil	22	54	0.67	346	0.107	2	2.67	0.014	0.16	0.1	0.09	5.9	0.3	<0.05	8	1.3	<0.2
1072525	Soil	17	47	0.68	487	0.142	<1	1.83	0.013	0.19	<0.1	0.03	4.6	0.4	<0.05	6	<0.5	<0.2
1072527	Soil	14	45	0.60	370	0.115	1	2.16	0.012	0.13	<0.1	0.06	4.2	0.3	<0.05	7	0.5	<0.2
1072531	Soil	14	60	0.85	377	0.179	1	2.22	0.027	0.26	0.2	0.03	5.4	0.2	<0.05	7	<0.5	<0.2
1072529	Soil	15	44	0.70	437	0.138	<1	2.09	0.016	0.18	0.1	0.04	3.8	0.5	0.07	7	0.8	<0.2
1072530	Soil	14	52	0.68	359	0.157	1	2.14	0.024	0.19	0.2	0.03	4.4	0.4	<0.05	6	0.5	<0.2
1072528	Soil	13	46	0.63	352	0.141	2	2.08	0.020	0.16	0.3	0.04	3.1	0.2	0.12	7	1.4	<0.2

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Project: CFC
Report Date: September 08, 2011

CERTIFICATE OF ANALYSIS WHI11001069.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1072533	Soil		1.4	25.2	7.7	89	0.2	26.3	11.0	273	2.74	16.3	1.2	1.5	2.8	28	0.3	0.4	0.2	86	0.28	0.064
1072532	Soil		1.0	29.5	6.8	98	0.1	28.5	13.0	323	2.95	14.0	1.4	5.1	3.5	31	0.3	0.4	0.2	87	0.31	0.069
1072512	Soil		3.8	36.1	11.6	65	0.1	30.9	12.9	402	4.47	23.8	1.5	5.3	3.2	29	0.4	1.1	0.3	128	0.14	0.083
1072534	Soil		1.6	42.5	10.3	113	0.2	34.1	15.4	494	3.69	12.2	1.5	5.8	5.0	41	0.3	0.4	0.2	108	0.40	0.075
1072526	Soil		2.0	65.5	13.9	103	0.5	35.6	12.6	246	3.57	19.1	3.2	9.1	4.1	25	0.4	0.6	0.3	88	0.20	0.069
1072519	Soil		2.8	61.8	12.0	96	0.3	32.5	12.2	480	3.68	16.1	2.0	4.3	5.7	31	0.2	0.7	0.2	105	0.29	0.053
1072551	Soil		0.9	25.1	14.2	72	<0.1	25.8	10.9	635	3.56	8.0	3.7	2.2	26.2	27	0.2	0.5	0.2	74	0.32	0.063
1072555	Soil		2.0	21.4	12.6	63	<0.1	23.7	14.8	498	3.71	13.5	1.4	2.6	7.9	23	0.2	0.7	0.3	85	0.19	0.044
1072509	Soil		1.4	33.9	11.6	58	0.1	32.3	13.8	332	4.15	15.2	0.7	2.8	3.3	27	0.2	0.8	0.2	99	0.26	0.040
1072510	Soil		1.5	37.5	12.0	78	0.2	44.3	18.5	433	4.06	14.5	0.7	4.2	3.8	26	0.3	0.8	0.2	105	0.21	0.026
1072507	Soil		3.6	60.6	26.0	67	0.3	26.5	13.8	372	2.93	15.9	2.0	3.1	8.1	32	0.2	1.4	0.3	76	0.13	0.037
1072504	Soil		1.7	56.8	13.7	77	0.3	39.2	14.8	431	3.75	16.0	2.1	4.2	4.7	52	0.2	1.1	0.2	102	0.46	0.046
1072506	Soil		1.8	33.4	13.6	94	1.0	36.8	16.0	320	3.83	14.4	0.8	5.6	3.3	22	0.6	0.8	0.2	93	0.22	0.051
1072511	Soil		1.9	36.5	12.7	78	0.3	30.2	15.3	390	4.00	15.7	0.7	2.4	3.2	21	0.3	0.9	0.3	98	0.18	0.047
1072508	Soil		2.0	55.4	11.9	89	<0.1	35.5	16.0	494	3.76	16.8	1.9	3.3	6.7	39	0.1	0.9	0.3	92	0.22	0.034
1164006	Soil		1.4	22.8	15.6	75	0.1	25.7	11.9	332	4.02	15.5	1.5	4.8	15.6	19	0.3	0.7	0.3	75	0.19	0.036
1164002	Soil		0.9	23.4	10.3	71	<0.1	23.2	11.0	423	4.09	10.2	1.8	2.4	14.0	31	0.2	0.6	0.3	67	0.33	0.050
1164005	Soil		1.2	22.3	22.5	94	0.1	23.4	9.5	640	4.27	14.9	3.4	5.0	21.4	25	0.3	0.8	0.2	70	0.22	0.031
1164004	Soil		1.4	15.3	13.1	60	0.1	14.4	6.3	325	3.24	11.6	0.6	6.5	5.1	15	0.1	0.7	0.3	82	0.13	0.029
1164003	Soil		1.0	21.6	10.5	61	<0.1	21.3	9.2	299	3.49	10.2	1.3	3.6	8.3	22	0.2	0.6	0.3	65	0.24	0.050
1164008	Soil		0.9	18.9	12.0	69	<0.1	21.8	10.0	303	3.63	10.9	1.0	3.5	10.1	18	0.1	0.6	0.2	65	0.19	0.030
1164009	Soil		1.2	16.2	9.8	73	<0.1	22.0	8.3	311	3.34	11.0	0.8	5.5	7.3	24	0.1	0.5	0.2	65	0.30	0.034
1164007	Soil		1.4	15.3	13.8	83	<0.1	19.0	9.1	526	3.69	12.4	0.9	1.6	6.4	18	0.2	0.6	0.2	70	0.19	0.044
1164010	Soil		1.9	25.2	12.3	88	0.2	21.9	10.1	619	3.38	11.1	4.2	3.0	11.6	34	0.2	0.5	0.3	57	0.54	0.050
1164011	Soil		1.5	15.7	11.5	88	0.1	17.0	9.4	524	3.09	9.4	2.5	3.0	10.8	37	0.2	0.5	0.2	51	0.61	0.050
1164012	Soil		0.9	18.9	11.3	84	0.1	19.0	9.2	456	2.94	9.1	1.9	1.5	10.6	32	0.1	0.6	0.2	55	0.43	0.045
1072502	Soil		1.5	52.3	16.2	81	0.1	39.0	14.1	549	3.73	14.6	1.8	7.8	5.8	37	0.1	0.7	0.3	86	0.31	0.031
1072503	Soil		1.5	38.9	14.7	73	0.5	33.3	12.4	365	3.99	13.5	1.4	5.4	5.1	34	<0.1	0.8	0.2	92	0.28	0.034
1072501	Soil		1.2	41.7	12.0	63	0.3	26.3	10.1	282	3.30	9.7	1.3	7.7	5.2	24	0.1	0.6	0.3	76	0.22	0.051
1072505	Soil		4.8	48.1	17.0	73	2.6	36.5	12.2	300	3.88	20.3	2.2	3.8	3.2	35	0.5	1.0	0.3	104	0.26	0.044

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1072533	Soil	11	54	0.75	278	0.162	1	2.07	0.024	0.16	0.2	0.03	4.8	0.2	<0.05	7	<0.5	<0.2
1072532	Soil	14	61	0.85	358	0.178	<1	2.19	0.026	0.23	0.1	0.02	5.3	0.2	<0.05	7	<0.5	<0.2
1072512	Soil	11	46	0.63	207	0.124	<1	2.75	0.009	0.10	0.2	0.03	3.7	1.0	0.09	8	0.8	<0.2
1072534	Soil	18	71	0.96	385	0.204	1	2.71	0.024	0.30	0.2	0.03	8.2	0.4	<0.05	8	0.7	<0.2
1072526	Soil	23	54	0.74	319	0.130	2	2.74	0.012	0.15	<0.1	0.08	7.1	0.3	<0.05	7	1.4	<0.2
1072519	Soil	18	51	0.83	367	0.147	1	2.41	0.015	0.17	0.2	0.04	6.1	0.4	0.10	7	1.0	<0.2
1072551	Soil	28	40	0.66	151	0.140	2	2.53	0.013	0.10	0.1	0.03	5.3	0.2	<0.05	7	0.6	<0.2
1072555	Soil	16	43	0.59	157	0.107	2	2.84	0.013	0.05	0.2	0.03	4.7	0.2	<0.05	7	0.7	<0.2
1072509	Soil	10	43	0.68	208	0.122	2	2.63	0.013	0.05	0.1	0.05	4.7	0.1	<0.05	8	0.7	<0.2
1072510	Soil	10	50	0.75	248	0.125	<1	3.43	0.013	0.06	0.1	0.04	4.9	0.2	<0.05	8	<0.5	<0.2
1072507	Soil	21	41	0.39	199	0.097	<1	1.72	0.008	0.10	<0.1	0.07	6.1	0.3	<0.05	5	2.2	<0.2
1072504	Soil	18	59	0.80	351	0.138	<1	2.64	0.021	0.06	0.1	0.15	9.6	0.1	<0.05	7	0.7	<0.2
1072506	Soil	9	46	0.69	219	0.116	1	3.26	0.013	0.05	0.1	0.06	4.6	0.1	<0.05	8	0.9	<0.2
1072511	Soil	10	43	0.58	208	0.099	<1	2.87	0.011	0.05	0.1	0.05	4.4	0.3	<0.05	8	<0.5	<0.2
1072508	Soil	21	47	0.66	231	0.130	<1	2.34	0.011	0.06	<0.1	0.09	8.1	0.4	<0.05	7	0.9	<0.2
1164006	Soil	55	44	0.57	274	0.086	<1	3.02	0.010	0.06	0.1	0.07	5.3	0.2	<0.05	7	0.6	<0.2
1164002	Soil	68	38	0.69	263	0.142	2	2.69	0.012	0.19	0.2	0.03	8.1	0.2	<0.05	8	<0.5	<0.2
1164005	Soil	375	41	0.49	476	0.080	<1	2.38	0.011	0.06	0.1	0.09	7.4	0.2	<0.05	7	0.6	<0.2
1164004	Soil	16	30	0.32	95	0.087	<1	1.86	0.008	0.04	0.1	0.02	3.0	0.1	<0.05	8	<0.5	<0.2
1164003	Soil	41	35	0.56	172	0.104	2	2.34	0.011	0.10	0.1	0.03	4.9	0.2	<0.05	7	0.6	<0.2
1164008	Soil	34	35	0.48	146	0.100	2	2.45	0.011	0.05	0.2	0.04	3.9	0.1	<0.05	7	<0.5	<0.2
1164009	Soil	45	33	0.52	177	0.109	1	2.01	0.012	0.07	0.1	0.02	3.7	0.1	<0.05	6	<0.5	<0.2
1164007	Soil	34	32	0.46	144	0.089	1	1.97	0.010	0.06	0.1	0.04	3.6	0.1	<0.05	7	<0.5	<0.2
1164010	Soil	171	35	0.49	304	0.088	1	2.01	0.016	0.08	0.2	0.09	7.9	0.1	<0.05	7	0.5	<0.2
1164011	Soil	81	30	0.45	258	0.076	<1	1.73	0.015	0.07	0.2	0.07	5.8	0.1	<0.05	6	<0.5	<0.2
1164012	Soil	77	32	0.51	254	0.084	1	1.96	0.015	0.07	0.1	0.09	6.4	0.2	<0.05	7	0.5	<0.2
1072502	Soil	20	54	0.73	446	0.137	<1	2.44	0.016	0.08	0.1	0.09	9.6	0.2	<0.05	7	0.9	<0.2
1072503	Soil	17	65	0.79	347	0.141	<1	2.94	0.015	0.08	<0.1	0.09	8.4	0.2	<0.05	7	1.0	<0.2
1072501	Soil	17	41	0.60	203	0.122	1	2.24	0.014	0.08	0.1	0.07	5.9	0.2	<0.05	7	0.7	<0.2
1072505	Soil	11	46	0.61	305	0.103	1	3.19	0.014	0.05	0.1	0.16	5.2	0.2	<0.05	9	0.9	<0.2

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		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1164032	Soil		0.8	26.3	8.9	63	0.2	21.0	12.3	447	2.95	7.1	3.1	3.3	6.6	39	0.2	0.4	0.2	63	0.75	0.050
1164026	Soil		1.0	28.5	3.9	52	<0.1	15.2	19.3	414	3.51	6.3	1.1	<0.5	5.7	19	<0.1	0.3	0.1	60	0.45	0.032
1164001	Soil		0.8	16.8	8.5	68	<0.1	19.9	9.4	321	3.37	6.2	0.8	6.9	6.6	27	0.1	0.4	0.2	55	0.37	0.071
1164023	Soil		0.9	23.0	8.9	59	<0.1	24.3	14.2	343	3.32	10.1	1.0	4.9	6.2	26	<0.1	0.5	0.2	73	0.32	0.038
1164024	Soil		1.3	14.6	10.3	48	<0.1	15.7	8.6	231	3.08	9.1	0.8	3.7	5.3	28	<0.1	0.5	0.2	77	0.38	0.025
1164021	Soil		0.5	19.5	4.8	60	<0.1	17.9	23.4	474	3.88	5.8	0.4	2.2	6.2	18	0.1	0.2	<0.1	71	0.26	0.020
1164022	Soil		0.8	31.7	8.3	57	<0.1	25.6	15.1	344	3.53	9.0	1.1	6.8	6.7	26	<0.1	0.4	0.2	77	0.32	0.025
1164019	Soil		0.9	16.9	11.8	65	<0.1	19.1	7.0	320	3.44	5.1	1.3	2.1	16.4	24	<0.1	0.4	0.5	43	0.39	0.024
1164020	Soil		1.0	17.8	5.6	48	<0.1	16.6	18.3	357	4.81	16.6	0.5	1.4	2.0	9	<0.1	0.3	0.2	92	0.12	0.021
1164018	Soil		1.2	11.7	12.6	52	<0.1	16.6	7.2	294	3.52	10.3	0.5	2.3	5.3	12	0.1	0.6	0.3	64	0.13	0.023
1164016	Soil		1.0	13.1	11.3	48	<0.1	20.1	9.0	274	3.12	9.6	0.9	4.0	7.3	20	<0.1	0.5	0.3	51	0.25	0.020
1164013	Soil		0.8	16.8	9.4	59	0.1	16.7	7.0	255	2.40	7.1	1.0	4.6	3.5	22	0.1	0.3	0.2	48	0.31	0.039
1164015	Soil		1.1	10.8	10.9	44	<0.1	13.7	5.9	217	2.41	8.0	0.5	3.1	4.0	17	0.1	0.4	0.2	65	0.20	0.019
1164014	Soil		1.2	18.8	12.1	65	<0.1	20.8	8.5	362	3.13	9.2	1.1	1.6	10.2	23	0.1	0.4	0.2	63	0.32	0.029
1164017	Soil		1.1	11.8	10.8	44	<0.1	18.4	7.8	228	3.09	9.3	0.7	1.8	5.6	18	<0.1	0.4	0.3	51	0.23	0.017
1163611	Soil		2.6	21.8	15.9	58	0.2	23.4	10.3	311	2.93	6.7	1.2	6.2	9.1	21	<0.1	0.5	0.2	62	0.28	0.029
1163612	Soil		1.3	18.5	15.9	69	<0.1	22.4	19.0	498	3.82	3.0	0.5	4.4	8.0	21	<0.1	0.2	0.1	76	0.33	0.047
1163610	Soil		6.1	24.5	17.0	82	<0.1	37.0	13.1	419	3.43	5.1	1.2	11.1	11.7	17	<0.1	0.5	0.2	65	0.25	0.058
1163608	Soil		1.1	19.7	13.8	69	<0.1	20.1	8.7	330	3.12	6.9	1.4	5.7	9.0	18	0.2	0.7	0.2	63	0.20	0.036
1163609	Soil		1.4	15.8	16.3	63	<0.1	23.8	10.5	320	3.67	9.4	0.8	5.3	9.4	13	0.2	0.5	0.2	77	0.12	0.032
1163618	Soil		0.3	32.3	8.2	67	0.1	42.2	16.0	460	3.49	5.3	0.8	2.4	6.2	54	<0.1	0.4	0.1	53	1.10	0.053
1163627	Soil		1.0	18.8	8.8	58	0.2	19.0	7.6	212	2.42	6.2	0.6	1.6	2.6	16	0.1	0.4	0.1	68	0.27	0.026
1163606	Soil		1.1	21.9	13.2	69	0.1	22.9	10.0	445	2.71	6.3	2.6	19.7	11.5	15	0.1	0.5	0.2	57	0.17	0.040
1163626	Soil		0.8	34.2	14.3	82	0.1	40.1	15.7	277	4.13	5.8	0.8	1.3	8.6	16	0.2	0.4	0.2	55	0.23	0.038
1163625	Soil		2.7	50.0	20.3	239	0.4	46.9	8.2	288	2.96	21.4	1.4	2.6	6.7	27	1.1	1.6	0.2	81	0.67	0.266
1163620	Soil		0.8	23.0	14.4	98	<0.1	28.2	16.4	477	3.99	2.8	0.8	5.5	8.1	42	<0.1	0.2	<0.1	43	0.58	0.068
1163621	Soil		0.4	34.4	13.6	68	0.4	35.7	15.4	560	3.26	5.6	0.8	22.0	8.9	52	<0.1	0.3	0.1	50	0.71	0.039
1163622	Soil		0.4	34.1	10.3	71	0.2	36.8	14.9	557	3.46	4.4	1.7	9.0	8.8	53	0.1	0.4	<0.1	45	1.00	0.052
1163623	Soil		0.3	24.2	11.5	75	0.2	27.8	11.4	619	2.90	6.1	2.2	7.3	10.9	45	<0.1	0.3	0.2	45	0.75	0.064
1163624	Soil		0.3	32.7	6.8	73	<0.1	41.4	21.7	358	3.45	3.9	1.5	3.5	9.1	51	<0.1	0.2	0.1	52	0.91	0.038

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Project: CFC
Report Date: September 08, 2011

CERTIFICATE OF ANALYSIS WHI11001069.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1164032	Soil	41	33	0.67	256	0.109	1	2.25	0.017	0.09	0.2	0.06	7.0	0.1	<0.05	6	<0.5	<0.2
1164026	Soil	19	13	1.28	149	0.172	<1	2.26	0.008	0.44	0.2	0.02	3.5	0.3	<0.05	5	<0.5	<0.2
1164001	Soil	22	35	0.72	148	0.150	1	2.04	0.013	0.22	0.1	0.02	4.2	0.2	<0.05	7	<0.5	<0.2
1164023	Soil	18	36	0.71	183	0.117	1	2.38	0.014	0.07	0.1	0.02	4.5	0.1	<0.05	6	0.6	<0.2
1164024	Soil	24	30	0.53	169	0.121	<1	2.05	0.013	0.07	0.1	0.02	4.1	0.1	<0.05	8	<0.5	<0.2
1164021	Soil	11	17	1.78	145	0.231	1	3.18	0.011	0.43	0.2	0.01	2.3	0.4	<0.05	6	<0.5	<0.2
1164022	Soil	18	38	0.87	210	0.130	1	2.65	0.014	0.07	<0.1	0.02	4.7	0.1	<0.05	7	<0.5	<0.2
1164019	Soil	75	32	0.61	302	0.033	<1	2.41	0.009	0.05	<0.1	0.02	5.2	0.1	<0.05	8	<0.5	<0.2
1164020	Soil	6	77	1.45	85	0.075	<1	2.76	0.006	0.03	0.1	0.01	4.0	<0.1	<0.05	8	<0.5	<0.2
1164018	Soil	22	28	0.45	114	0.061	1	1.73	0.006	0.04	0.2	0.02	2.4	<0.1	<0.05	7	<0.5	<0.2
1164016	Soil	30	32	0.55	230	0.035	<1	1.94	0.007	0.03	0.1	0.03	2.7	<0.1	<0.05	6	<0.5	<0.2
1164013	Soil	37	29	0.48	204	0.051	<1	1.58	0.010	0.04	0.2	0.05	3.1	0.1	<0.05	6	<0.5	<0.2
1164015	Soil	16	24	0.44	117	0.060	<1	1.38	0.007	0.05	0.1	0.02	2.0	<0.1	<0.05	7	<0.5	<0.2
1164014	Soil	39	40	0.60	226	0.070	2	1.89	0.009	0.06	0.1	0.03	3.5	0.1	<0.05	8	<0.5	<0.2
1164017	Soil	23	30	0.53	189	0.036	<1	1.93	0.007	0.04	0.1	0.03	2.5	<0.1	<0.05	6	<0.5	<0.2
1163611	Soil	19	37	0.70	214	0.094	<1	1.86	0.009	0.06	0.1	0.02	3.1	0.1	<0.05	6	<0.5	<0.2
1163612	Soil	16	44	1.55	198	0.194	<1	2.55	0.009	0.38	0.1	0.01	2.2	0.3	<0.05	8	<0.5	<0.2
1163610	Soil	30	56	0.97	198	0.113	<1	2.24	0.008	0.27	0.3	0.02	3.2	0.4	<0.05	7	<0.5	<0.2
1163608	Soil	27	34	0.60	197	0.096	1	1.78	0.009	0.07	0.1	0.03	3.1	0.1	<0.05	7	<0.5	<0.2
1163609	Soil	9	41	0.58	162	0.087	<1	2.87	0.008	0.05	0.1	0.03	3.1	0.1	<0.05	8	<0.5	<0.2
1163618	Soil	18	58	0.93	154	0.111	1	1.85	0.010	0.36	0.1	0.03	4.2	0.3	0.05	7	<0.5	<0.2
1163627	Soil	8	31	0.57	230	0.081	<1	1.48	0.009	0.07	0.1	0.02	2.2	<0.1	<0.05	6	<0.5	<0.2
1163606	Soil	29	38	0.63	210	0.083	1	1.77	0.009	0.09	0.2	0.03	3.2	0.1	<0.05	6	<0.5	<0.2
1163626	Soil	19	47	0.93	221	0.061	<1	2.52	0.006	0.18	<0.1	0.02	3.3	0.2	<0.05	6	<0.5	<0.2
1163625	Soil	22	31	0.61	165	0.042	<1	1.38	0.004	0.18	0.2	0.02	3.3	0.2	<0.05	5	0.7	<0.2
1163620	Soil	18	51	1.56	109	0.200	<1	2.68	0.006	0.70	0.1	<0.01	1.8	0.6	<0.05	7	<0.5	<0.2
1163621	Soil	32	40	0.78	172	0.114	<1	1.85	0.014	0.13	0.2	0.05	4.3	0.2	<0.05	6	<0.5	<0.2
1163622	Soil	31	47	0.97	162	0.133	1	1.95	0.010	0.44	0.1	0.05	3.5	0.4	<0.05	6	<0.5	<0.2
1163623	Soil	37	32	0.78	227	0.068	<1	1.81	0.012	0.11	0.1	0.07	3.7	0.2	<0.05	7	<0.5	<0.2
1163624	Soil	32	41	0.93	173	0.134	<1	1.90	0.011	0.33	<0.1	0.03	2.4	0.3	<0.05	6	<0.5	<0.2

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Project: CFC
Report Date: September 08, 2011

CERTIFICATE OF ANALYSIS WHI11001069.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1164029	Soil	1.0	19.0	9.4	47	0.1	14.5	10.4	264	2.73	14.9	1.4	1.5	4.5	23	0.1	0.4	0.2	58	0.34	0.033
1163614	Soil	0.6	21.8	10.7	103	<0.1	40.1	17.0	307	3.54	5.3	0.6	1.0	5.6	16	<0.1	0.2	0.1	51	0.21	0.020
1163619	Soil	0.4	33.1	8.7	67	0.1	40.3	15.6	466	3.29	5.8	0.8	2.2	5.9	58	0.1	0.5	0.1	53	1.15	0.054
1164031	Soil	0.7	15.6	7.0	50	<0.1	15.4	12.0	373	2.64	5.3	1.3	2.2	5.0	24	<0.1	0.3	0.2	52	0.47	0.049
1164030	Soil	0.8	13.5	7.5	54	<0.1	13.3	10.6	311	2.81	7.2	0.7	2.8	4.6	16	0.1	0.4	0.2	58	0.25	0.038
1164025	Soil	1.2	15.8	6.9	51	<0.1	16.3	14.2	342	3.71	9.2	0.5	0.7	4.3	12	<0.1	0.4	0.1	72	0.15	0.031
1164027	Soil	1.1	15.0	8.9	52	<0.1	15.5	12.7	335	3.27	6.7	0.6	4.2	4.9	18	<0.1	0.4	0.1	66	0.28	0.026
1163615	Soil	0.5	26.5	10.4	54	0.2	27.3	14.1	572	2.77	10.3	0.9	2.0	4.3	49	<0.1	0.5	0.1	52	0.59	0.061
1163616	Soil	0.3	44.9	7.8	82	<0.1	60.2	18.0	290	4.43	2.9	1.0	<0.5	14.4	23	<0.1	0.2	<0.1	54	0.51	0.055
1163613	Soil	0.8	26.7	10.9	86	<0.1	49.8	20.2	400	4.53	3.0	1.1	1.1	10.7	10	0.1	0.2	<0.1	63	0.20	0.064
1163607	Soil	1.2	19.9	14.7	64	0.2	22.8	10.9	342	3.19	8.3	1.8	156.5	11.8	15	0.1	0.5	0.2	67	0.16	0.025
1164028	Soil	1.0	13.9	7.5	72	<0.1	17.8	20.3	571	4.46	7.4	0.5	0.9	4.8	14	<0.1	0.2	0.1	87	0.25	0.043
1163617	Soil	0.9	13.4	10.1	61	<0.1	21.6	11.4	273	3.40	8.1	0.4	1.3	4.2	16	<0.1	0.3	0.2	61	0.18	0.037
1163605	Soil	2.3	15.4	16.7	59	<0.1	14.8	7.6	291	3.63	8.7	1.5	10.3	8.0	9	0.1	0.8	0.3	83	0.09	0.037
1163601	Soil	1.3	44.2	10.8	98	0.3	38.4	16.4	546	3.21	17.8	1.0	3.0	4.5	21	0.3	4.4	0.1	74	0.24	0.054
1091400	Soil	1.2	48.0	25.8	100	0.5	37.8	14.7	662	3.31	21.0	0.9	6.7	3.6	27	0.3	6.8	0.2	68	0.49	0.064
1091399	Soil	1.2	24.7	12.8	74	0.6	30.1	11.4	372	3.46	21.6	1.2	4.9	4.1	17	0.1	11.7	0.2	71	0.21	0.040
1091396	Soil	1.6	41.0	21.1	89	0.2	53.8	17.8	504	4.17	2.7	1.0	2.2	5.5	27	<0.1	0.2	0.3	59	0.41	0.073
1091397	Soil	0.7	36.4	14.4	103	0.1	58.8	18.6	599	4.89	4.1	1.2	2.7	20.4	17	<0.1	0.5	0.2	63	0.45	0.088
1091395	Soil	0.7	30.8	12.3	67	<0.1	36.1	14.2	361	3.34	6.6	1.0	2.7	5.8	28	<0.1	0.4	0.2	65	0.44	0.052
1163604	Soil	1.1	22.0	17.1	83	0.1	34.2	14.7	324	3.73	7.5	1.3	10.5	10.0	16	0.3	0.7	0.2	77	0.16	0.023
1163602	Soil	1.0	32.3	10.1	94	0.1	40.3	17.4	472	4.28	9.1	0.7	1.0	5.4	11	0.3	1.0	0.1	106	0.19	0.073
1163603	Soil	1.5	20.5	14.2	62	0.1	23.0	8.7	317	3.27	9.9	1.8	8.8	5.4	17	0.2	0.9	0.2	71	0.17	0.040
1091398	Soil	8.1	40.0	87.0	85	0.4	37.0	13.1	501	4.19	15.1	1.8	10.5	7.9	21	0.2	2.1	0.3	67	0.44	0.064

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Project: CFC
Report Date: September 08, 2011

CERTIFICATE OF ANALYSIS WHI11001069.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1164029	Soil		25	23	0.60	195	0.106	<1	1.84	0.014	0.10	0.2	0.03	3.2	0.1	<0.05	6	<0.5	<0.2
1163614	Soil		12	51	1.12	161	0.153	<1	2.36	0.007	0.15	0.1	0.02	1.9	0.2	<0.05	6	<0.5	<0.2
1163619	Soil		19	56	0.90	161	0.107	<1	1.80	0.011	0.33	0.1	0.03	4.0	0.3	<0.05	7	<0.5	<0.2
1164031	Soil		24	23	0.65	189	0.082	<1	1.65	0.011	0.07	0.2	0.03	3.1	<0.1	<0.05	5	<0.5	<0.2
1164030	Soil		13	25	0.55	130	0.094	<1	1.71	0.010	0.06	0.2	0.03	2.3	<0.1	<0.05	6	<0.5	<0.2
1164025	Soil		6	22	0.82	115	0.118	1	2.21	0.008	0.16	0.2	0.02	2.1	0.1	<0.05	6	<0.5	<0.2
1164027	Soil		10	28	0.78	138	0.118	<1	2.02	0.008	0.09	0.2	0.02	2.3	0.1	<0.05	6	<0.5	<0.2
1163615	Soil		17	30	0.55	226	0.052	1	1.57	0.016	0.03	0.1	0.05	3.9	<0.1	<0.05	5	<0.5	<0.2
1163616	Soil		22	71	1.56	171	0.202	<1	2.58	0.008	0.63	<0.1	<0.01	3.4	0.5	<0.05	9	<0.5	<0.2
1163613	Soil		14	77	1.43	160	0.219	<1	2.82	0.006	0.93	<0.1	0.01	2.3	0.7	<0.05	8	<0.5	<0.2
1163607	Soil		25	40	0.61	187	0.090	<1	2.33	0.010	0.06	0.1	0.03	3.6	0.1	<0.05	6	<0.5	<0.2
1164028	Soil		13	25	1.30	149	0.189	<1	2.47	0.009	0.54	0.2	0.01	2.8	0.5	<0.05	8	<0.5	<0.2
1163617	Soil		8	37	0.71	110	0.093	<1	1.92	0.008	0.17	0.1	0.02	2.0	0.2	<0.05	6	<0.5	<0.2
1163605	Soil		14	35	0.57	76	0.131	<1	1.52	0.006	0.11	0.2	0.02	2.5	0.1	<0.05	8	<0.5	<0.2
1163601	Soil		15	84	0.72	651	0.062	<1	2.37	0.011	0.05	0.1	0.07	8.0	0.1	<0.05	6	0.8	<0.2
1091400	Soil		17	43	0.64	2121	0.051	2	1.72	0.020	0.04	0.2	0.13	8.3	<0.1	<0.05	5	1.6	<0.2
1091399	Soil		13	41	0.59	1131	0.035	<1	2.39	0.010	0.04	0.2	0.08	6.3	0.2	<0.05	6	1.5	<0.2
1091396	Soil		25	72	1.32	213	0.179	<1	2.53	0.009	0.87	<0.1	0.02	3.4	0.5	<0.05	7	1.0	<0.2
1091397	Soil		50	80	1.46	519	0.193	<1	2.54	0.007	1.18	<0.1	0.03	7.9	0.9	<0.05	8	1.0	<0.2
1091395	Soil		22	50	0.89	275	0.125	<1	2.07	0.013	0.23	0.1	0.03	4.7	0.2	<0.05	6	0.5	<0.2
1163604	Soil		18	75	0.91	209	0.104	1	3.01	0.010	0.10	0.1	0.02	5.4	0.1	<0.05	7	0.9	<0.2
1163602	Soil		11	75	1.06	245	0.105	<1	2.42	0.008	0.43	0.1	0.01	6.1	0.2	<0.05	8	0.8	<0.2
1163603	Soil		17	51	0.53	191	0.052	<1	1.81	0.008	0.06	0.1	0.03	4.3	<0.1	<0.05	7	0.6	<0.2
1091398	Soil		55	44	0.63	888	0.044	<1	1.83	0.010	0.09	0.1	0.12	9.6	0.2	<0.05	6	1.0	<0.2

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Project: CFC
Report Date: September 08, 2011

QUALITY CONTROL REPORT WHI11001069.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1072076	Soil	3.5	73.5	14.2	186	0.4	31.4	15.4	1166	7.27	12.0	2.1	1.3	1.3	68	0.2	0.2	0.3	197	0.43	0.080
REP 1072076	QC	3.3	71.6	13.5	181	0.4	29.6	15.4	1163	7.20	11.8	2.1	2.3	1.4	66	0.1	0.1	0.2	193	0.42	0.078
1072079	Soil	1.6	48.9	4.1	148	0.2	39.3	29.3	514	8.74	8.3	0.8	0.7	3.9	32	0.1	0.2	<0.1	188	0.19	0.085
REP 1072079	QC	1.1	50.9	4.1	153	0.2	39.8	30.4	541	9.05	8.6	0.8	0.8	4.0	32	<0.1	0.2	<0.1	195	0.19	0.086
1072599	Soil	1.3	21.4	24.3	96	0.2	19.9	12.7	2386	3.21	10.0	6.6	3.0	29.9	24	0.2	0.3	0.3	60	0.28	0.058
REP 1072599	QC	1.2	20.8	23.6	94	0.2	18.5	12.7	2381	3.21	10.1	6.5	2.9	29.3	24	0.2	0.3	0.2	59	0.27	0.059
1072033	Soil	1.4	15.1	20.4	94	<0.1	18.9	14.9	1603	4.01	11.3	3.3	10.1	28.3	17	0.2	0.3	0.2	68	0.27	0.064
REP 1072033	QC	1.3	15.0	19.5	95	<0.1	19.8	15.3	1619	3.88	11.5	3.2	3.9	27.2	16	0.2	0.3	0.2	68	0.27	0.062
1164101	Soil	0.4	57.7	7.1	101	<0.1	66.6	22.7	673	4.79	2.3	0.4	<0.5	5.7	18	<0.1	0.1	<0.1	69	0.23	0.049
REP 1164101	QC	0.4	60.9	7.1	99	<0.1	69.7	24.2	692	5.13	2.2	0.4	<0.5	5.7	17	<0.1	0.2	<0.1	66	0.23	0.050
1092398	Soil	1.6	43.8	7.3	105	<0.1	87.6	32.0	552	5.39	2.7	0.7	<0.5	7.5	17	0.1	0.1	<0.1	53	0.14	0.026
REP 1092398	QC	1.8	44.1	7.4	110	<0.1	92.3	31.9	540	5.47	2.5	0.8	<0.5	7.7	19	0.1	0.1	<0.1	54	0.15	0.027
1072563	Soil	1.6	13.1	14.1	56	<0.1	14.3	9.8	598	3.16	8.8	1.3	2.0	11.3	14	0.1	0.6	0.2	66	0.11	0.042
REP 1072563	QC	1.7	13.5	14.4	57	<0.1	14.2	10.3	605	3.23	8.4	1.3	3.4	11.6	14	0.2	0.7	0.3	69	0.12	0.045
1072530	Soil	1.3	35.9	7.6	115	0.2	31.3	11.3	341	2.75	27.3	1.7	1.5	3.1	32	0.5	0.6	0.2	80	0.25	0.070
REP 1072530	QC	1.3	36.3	7.5	115	0.2	32.9	11.3	346	2.83	26.9	1.7	5.7	3.3	31	0.5	0.5	0.2	81	0.25	0.064
1072508	Soil	2.0	55.4	11.9	89	<0.1	35.5	16.0	494	3.76	16.8	1.9	3.3	6.7	39	0.1	0.9	0.3	92	0.22	0.034
REP 1072508	QC	1.9	54.9	12.1	86	<0.1	35.2	16.6	494	3.74	16.4	1.9	5.2	6.5	40	0.2	0.9	0.3	90	0.22	0.037
1164001	Soil	0.8	16.8	8.5	68	<0.1	19.9	9.4	321	3.37	6.2	0.8	6.9	6.6	27	0.1	0.4	0.2	55	0.37	0.071
REP 1164001	QC	0.7	16.9	8.3	64	<0.1	20.0	9.4	313	3.31	6.4	0.7	1.5	6.3	26	0.1	0.5	0.2	55	0.37	0.072
1163612	Soil	1.3	18.5	15.9	69	<0.1	22.4	19.0	498	3.82	3.0	0.5	4.4	8.0	21	<0.1	0.2	0.1	76	0.33	0.047
REP 1163612	QC	1.4	17.5	15.4	70	<0.1	22.7	18.8	501	3.96	2.8	0.5	3.5	7.6	22	<0.1	0.2	0.1	76	0.33	0.046
1164027	Soil	1.1	15.0	8.9	52	<0.1	15.5	12.7	335	3.27	6.7	0.6	4.2	4.9	18	<0.1	0.4	0.1	66	0.28	0.026
REP 1164027	QC	1.2	14.6	8.5	50	<0.1	15.5	12.4	336	3.21	6.7	0.6	2.0	4.9	16	<0.1	0.4	0.1	63	0.25	0.026
1163604	Soil	1.1	22.0	17.1	83	0.1	34.2	14.7	324	3.73	7.5	1.3	10.5	10.0	16	0.3	0.7	0.2	77	0.16	0.023
REP 1163604	QC	1.1	22.0	16.6	81	<0.1	33.0	14.3	323	3.61	7.6	1.3	6.2	9.7	15	0.2	0.7	0.2	75	0.15	0.025
Reference Materials																					
STD DS8	Standard	13.1	106.0	124.7	302	1.8	35.9	7.0	606	2.55	24.5	2.9	122.0	6.8	63	2.2	5.2	5.9	40	0.68	0.076

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 08, 2011

QUALITY CONTROL REPORT WHI11001069.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1072076	Soil	6	108	3.45	1385	0.480	2	5.28	0.045	1.58	<0.1	<0.01	14.4	0.4	0.29	17	2.5	<0.2
REP 1072076	QC	5	97	3.52	1368	0.470	1	5.43	0.046	1.58	0.1	<0.01	13.5	0.5	0.30	16	2.3	<0.2
1072079	Soil	28	34	2.28	704	0.746	<1	4.15	0.014	2.52	<0.1	<0.01	10.6	0.5	0.24	17	<0.5	<0.2
REP 1072079	QC	28	42	2.28	681	0.766	1	4.30	0.014	2.59	<0.1	<0.01	11.4	0.5	0.27	18	<0.5	<0.2
1072599	Soil	25	37	0.54	181	0.077	2	2.21	0.011	0.09	<0.1	0.14	4.3	0.3	<0.05	8	<0.5	<0.2
REP 1072599	QC	24	36	0.53	177	0.074	2	2.10	0.011	0.09	0.1	0.14	4.2	0.3	<0.05	8	<0.5	<0.2
1072033	Soil	15	33	0.61	144	0.122	2	2.33	0.013	0.15	0.1	0.04	4.6	0.4	<0.05	8	<0.5	<0.2
REP 1072033	QC	15	33	0.59	143	0.121	2	2.22	0.012	0.16	0.1	0.03	4.4	0.4	<0.05	8	<0.5	<0.2
1164101	Soil	10	93	1.47	108	0.189	<1	2.21	0.006	0.62	0.1	<0.01	2.3	0.8	<0.05	9	<0.5	<0.2
REP 1164101	QC	10	92	1.46	106	0.174	<1	2.22	0.007	0.62	<0.1	<0.01	2.2	0.8	<0.05	8	<0.5	<0.2
1092398	Soil	16	81	2.00	169	0.284	<1	3.35	0.008	1.08	<0.1	0.01	1.3	0.7	0.10	7	<0.5	<0.2
REP 1092398	QC	17	79	2.05	172	0.291	<1	3.36	0.007	1.07	<0.1	0.02	1.4	0.7	0.12	7	<0.5	<0.2
1072563	Soil	11	30	0.51	113	0.098	1	2.06	0.010	0.10	0.1	0.06	3.5	0.2	<0.05	7	<0.5	<0.2
REP 1072563	QC	11	29	0.52	108	0.101	2	2.06	0.010	0.10	0.1	0.06	3.7	0.2	<0.05	7	<0.5	<0.2
1072530	Soil	14	52	0.68	359	0.157	1	2.14	0.024	0.19	0.2	0.03	4.4	0.4	<0.05	6	0.5	<0.2
REP 1072530	QC	14	52	0.69	362	0.157	1	2.07	0.024	0.19	0.2	0.04	4.6	0.4	<0.05	7	0.6	<0.2
1072508	Soil	21	47	0.66	231	0.130	<1	2.34	0.011	0.06	<0.1	0.09	8.1	0.4	<0.05	7	0.9	<0.2
REP 1072508	QC	21	47	0.66	239	0.131	<1	2.35	0.011	0.06	<0.1	0.09	8.2	0.4	<0.05	7	0.5	<0.2
1164001	Soil	22	35	0.72	148	0.150	1	2.04	0.013	0.22	0.1	0.02	4.2	0.2	<0.05	7	<0.5	<0.2
REP 1164001	QC	22	34	0.70	144	0.147	<1	1.97	0.012	0.21	0.2	0.02	4.1	0.2	<0.05	6	<0.5	<0.2
1163612	Soil	16	44	1.55	198	0.194	<1	2.55	0.009	0.38	0.1	0.01	2.2	0.3	<0.05	8	<0.5	<0.2
REP 1163612	QC	17	45	1.58	198	0.197	<1	2.61	0.009	0.37	0.2	0.01	2.3	0.3	<0.05	8	<0.5	<0.2
1164027	Soil	10	28	0.78	138	0.118	<1	2.02	0.008	0.09	0.2	0.02	2.3	0.1	<0.05	6	<0.5	<0.2
REP 1164027	QC	9	26	0.74	130	0.108	<1	1.89	0.014	0.09	0.2	0.02	2.0	0.1	<0.05	5	<0.5	<0.2
1163604	Soil	18	75	0.91	209	0.104	1	3.01	0.010	0.10	0.1	0.02	5.4	0.1	<0.05	7	0.9	<0.2
REP 1163604	QC	17	74	0.94	208	0.098	1	3.02	0.010	0.10	0.1	0.02	5.2	0.1	<0.05	7	0.8	<0.2
Reference Materials																		
STD DS8	Standard	16	114	0.59	267	0.113	2	0.97	0.095	0.40	3.0	0.22	2.9	5.3	0.07	5	5.5	5.4

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 08, 2011

QUALITY CONTROL REPORT WHI11001069.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
STD DS8	Standard	12.0	105.9	121.0	300	1.7	34.9	7.2	570	2.32	25.0	2.6	108.1	6.4	60	2.1	5.4	6.0	39	0.65	0.079
STD DS8	Standard	11.4	111.5	131.3	320	1.8	35.4	7.6	589	2.39	24.5	2.8	114.9	6.1	65	2.3	5.9	7.1	41	0.64	0.083
STD DS8	Standard	11.3	107.7	124.2	303	1.6	35.4	7.3	589	2.30	23.8	2.7	95.8	6.4	63	2.3	5.8	6.7	39	0.62	0.076
STD DS8	Standard	11.7	112.7	132.3	304	1.8	35.3	7.4	561	2.30	23.6	3.2	104.5	7.7	72	2.2	6.8	8.0	40	0.64	0.075
STD DS8	Standard	13.5	108.3	123.6	321	1.9	38.2	7.2	642	2.56	26.4	2.8	109.2	7.2	65	2.4	5.2	6.5	43	0.75	0.084
STD DS8	Standard	14.6	119.9	141.9	341	1.9	40.9	8.1	642	2.61	26.3	3.3	118.2	8.7	80	2.7	7.0	8.7	46	0.72	0.081
STD DS8	Standard	13.7	116.4	139.3	323	1.9	42.5	8.3	637	2.57	26.2	3.2	121.6	8.5	75	2.2	6.4	7.6	45	0.72	0.079
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.4	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 08, 2011

QUALITY CONTROL REPORT WHI11001069.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
STD DS8	Standard	13	113	0.61	262	0.104	3	0.87	0.082	0.40	2.9	0.21	2.5	5.3	0.16	4	5.2	4.7
STD DS8	Standard	11	104	0.61	259	0.112	3	0.86	0.078	0.41	3.1	0.20	1.9	5.5	0.18	4	4.0	4.9
STD DS8	Standard	12	102	0.58	258	0.111	2	0.82	0.078	0.40	2.8	0.20	1.6	5.2	0.18	4	4.7	4.5
STD DS8	Standard	14	106	0.65	252	0.129	2	0.83	0.076	0.38	2.8	0.19	1.8	5.1	0.18	4	4.9	4.7
STD DS8	Standard	17	117	0.66	285	0.113	3	0.99	0.090	0.44	3.1	0.19	2.5	5.4	0.18	5	5.7	5.5
STD DS8	Standard	17	126	0.63	291	0.140	2	0.94	0.085	0.43	3.2	0.21	2.5	5.7	0.20	5	5.7	5.4
STD DS8	Standard	17	117	0.66	274	0.132	3	0.96	0.088	0.43	3.0	0.21	2.2	5.6	0.17	5	5.1	5.3
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
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Submitted By: Tim Smith
Receiving Lab: Canada-Whitehorse
Received: August 05, 2011
Report Date: August 28, 2011
Page: 1 of 9

CERTIFICATE OF ANALYSIS WHI11001070.1

CLIENT JOB INFORMATION

Project: CFC
Shipment ID:
P.O. Number
Number of Samples: 235

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	235	Dry at 60C sieve 100g to -80 mesh			VAN
Dry at 60C	235	Dry at 60C			VAN
1DX2	235	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 28, 2011

CERTIFICATE OF ANALYSIS WHI11001070.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1093428	Soil	1.3	12.5	14.7	68	<0.1	16.6	9.1	720	3.07	7.6	1.9	1.6	26.5	27	<0.1	0.6	0.1	59	0.30	0.026
1093430	Soil	1.1	22.1	15.2	68	0.1	22.8	9.3	695	3.60	17.4	4.9	8.6	36.5	32	<0.1	1.1	0.1	66	0.37	0.039
1093434	Soil	0.9	36.8	21.9	98	<0.1	21.3	9.9	1206	4.12	14.3	5.4	9.2	62.0	29	0.1	0.5	0.1	57	0.38	0.045
1093431	Soil	1.0	24.4	20.9	73	0.1	23.8	10.2	766	3.52	29.9	2.1	6.5	31.9	34	<0.1	0.8	0.1	70	0.45	0.044
1093436	Soil	1.4	11.9	14.3	66	<0.1	17.4	8.7	590	3.24	12.0	1.3	1.6	21.2	27	0.1	0.6	0.2	62	0.34	0.036
1093429	Soil	1.1	17.9	24.1	84	<0.1	23.0	9.3	873	3.96	10.0	3.4	1.8	50.6	25	0.1	0.5	0.2	70	0.24	0.045
1093432	Soil	1.8	14.0	25.4	92	<0.1	17.4	9.7	1115	4.22	9.4	3.7	4.7	55.9	22	0.2	0.5	0.2	56	0.22	0.031
1093433	Soil	1.0	20.9	14.4	58	0.2	22.2	12.7	1159	3.28	12.5	1.9	2.5	21.7	35	<0.1	0.5	0.2	67	0.52	0.037
1093435	Soil	1.3	26.8	17.2	93	0.1	28.5	13.3	1004	4.07	27.1	2.6	5.4	43.9	37	0.1	0.5	0.2	77	0.52	0.068
1093449	Soil	1.3	27.7	15.6	71	<0.1	29.3	11.5	683	3.47	10.6	2.3	6.2	28.5	32	0.1	0.6	0.2	73	0.43	0.034
1093427	Soil	1.1	18.8	20.6	80	<0.1	17.5	8.9	658	3.40	8.6	1.7	2.0	33.6	30	<0.1	0.6	0.2	63	0.36	0.040
1093445	Soil	0.8	41.6	11.1	60	0.1	31.0	11.6	584	3.06	11.1	1.2	7.8	15.9	45	<0.1	0.7	0.1	69	0.94	0.049
1093446	Soil	1.3	13.0	21.9	67	0.1	15.8	9.8	1282	3.11	11.4	2.3	2.5	25.8	35	<0.1	0.6	0.1	56	0.50	0.023
1093444	Soil	1.6	22.0	16.8	74	0.2	25.7	13.4	1248	3.76	8.0	2.4	1.2	20.6	36	0.1	0.6	0.2	73	0.51	0.025
1093442	Soil	1.3	21.2	17.5	71	0.1	22.4	11.7	793	3.62	10.2	2.2	<0.5	40.5	36	0.1	0.5	0.2	65	0.54	0.035
1093448	Soil	1.4	20.0	20.5	67	0.1	20.1	10.5	947	3.19	12.8	3.1	1.4	37.2	29	0.1	0.8	0.2	58	0.35	0.024
1093423	Soil	0.9	23.7	20.2	62	0.2	20.0	10.1	623	3.26	20.4	3.0	10.8	37.2	26	<0.1	0.7	0.2	62	0.29	0.018
1093437	Soil	3.0	9.8	25.4	100	<0.1	10.9	8.3	1519	3.87	7.7	8.2	<0.5	55.8	27	0.2	0.3	0.1	39	0.37	0.059
1093439	Soil	1.3	16.6	17.0	79	<0.1	18.2	10.4	986	3.75	12.9	5.0	2.3	51.9	29	0.1	0.4	0.2	59	0.38	0.041
1093440	Soil	1.3	17.0	16.0	75	<0.1	18.8	11.7	697	3.65	13.3	2.9	2.9	33.2	31	<0.1	0.5	0.2	65	0.50	0.032
1093426	Soil	1.0	19.1	19.1	84	<0.1	18.4	9.9	870	3.64	54.3	3.0	5.1	40.3	29	<0.1	0.7	0.2	60	0.36	0.048
1093443	Soil	1.6	20.5	19.0	68	0.2	20.7	11.8	1478	3.28	7.4	1.8	3.0	25.8	44	0.2	0.5	0.2	59	0.71	0.032
1093421	Soil	0.7	6.7	14.8	96	<0.1	7.7	6.8	1073	3.21	4.1	4.3	<0.5	39.5	9	<0.1	0.2	0.1	34	0.14	0.045
1093425	Soil	1.3	13.6	13.2	69	0.2	17.1	9.5	616	3.22	69.6	1.2	140.5	14.2	17	<0.1	0.7	0.1	64	0.23	0.037
1093424	Soil	1.2	15.0	20.7	102	<0.1	10.2	7.5	986	4.10	33.7	3.2	5.1	59.2	14	<0.1	0.9	0.2	45	0.13	0.028
1093417	Soil	1.0	21.0	12.7	61	<0.1	22.9	11.9	412	3.14	9.6	0.9	1.5	13.1	17	0.1	0.5	0.1	72	0.17	0.025
1093420	Soil	0.7	13.8	21.3	93	<0.1	11.3	7.6	924	3.65	6.3	5.9	1.1	51.4	12	<0.1	0.3	0.1	45	0.13	0.028
1093418	Soil	0.7	11.3	22.5	84	<0.1	11.7	8.5	1349	3.47	6.1	5.0	<0.5	53.9	11	<0.1	0.2	0.1	39	0.13	0.041
1093419	Soil	0.5	10.1	26.5	78	<0.1	7.5	5.0	776	2.95	6.3	5.8	0.6	55.4	8	<0.1	0.2	0.1	30	0.08	0.020
1093422	Soil	0.4	4.9	22.2	108	<0.1	5.1	7.1	1239	3.74	3.4	7.5	<0.5	50.9	11	<0.1	0.2	<0.1	30	0.22	0.076

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1093428	Soil	19	30	0.46	191	0.056	1	1.95	0.012	0.10	<0.1	0.02	3.8	0.2	<0.05	7	<0.5	<0.2
1093430	Soil	87	40	0.61	149	0.118	2	2.16	0.018	0.18	<0.1	0.02	6.6	0.2	<0.05	7	<0.5	<0.2
1093434	Soil	98	27	0.67	160	0.145	<1	1.94	0.023	0.38	0.1	0.06	6.5	0.4	<0.05	9	0.7	<0.2
1093431	Soil	35	40	0.62	191	0.113	1	1.84	0.023	0.19	<0.1	0.02	7.0	0.2	<0.05	6	<0.5	<0.2
1093436	Soil	17	30	0.49	181	0.103	<1	2.00	0.014	0.19	<0.1	<0.01	4.3	0.2	<0.05	7	<0.5	<0.2
1093429	Soil	51	37	0.59	91	0.105	<1	2.68	0.017	0.15	<0.1	<0.01	4.9	0.1	<0.05	9	<0.5	<0.2
1093432	Soil	36	26	0.51	162	0.120	<1	2.22	0.013	0.36	<0.1	0.02	5.3	0.5	<0.05	10	<0.5	<0.2
1093433	Soil	38	37	0.58	235	0.111	<1	1.91	0.024	0.19	<0.1	0.02	5.6	0.1	<0.05	6	<0.5	<0.2
1093435	Soil	61	43	0.70	205	0.154	1	2.38	0.021	0.41	<0.1	0.02	8.1	0.4	<0.05	8	0.6	<0.2
1093449	Soil	35	44	0.65	210	0.102	1	2.21	0.026	0.11	<0.1	0.02	6.8	0.1	<0.05	7	<0.5	<0.2
1093427	Soil	20	31	0.55	130	0.057	<1	2.45	0.012	0.15	<0.1	<0.01	3.9	0.1	<0.05	8	<0.5	<0.2
1093445	Soil	32	34	0.72	199	0.112	2	1.66	0.037	0.14	<0.1	0.04	5.3	0.1	<0.05	5	0.5	<0.2
1093446	Soil	33	29	0.41	316	0.073	<1	2.06	0.014	0.15	<0.1	<0.01	5.0	0.2	<0.05	7	<0.5	<0.2
1093444	Soil	38	43	0.55	301	0.092	1	2.50	0.018	0.18	<0.1	0.02	7.1	0.2	<0.05	7	<0.5	<0.2
1093442	Soil	59	39	0.61	180	0.111	1	2.22	0.019	0.22	<0.1	0.02	6.7	0.2	<0.05	7	0.6	<0.2
1093448	Soil	54	35	0.48	199	0.058	<1	1.94	0.013	0.11	<0.1	0.01	5.9	<0.1	<0.05	6	<0.5	<0.2
1093423	Soil	50	37	0.54	124	0.104	<1	2.19	0.015	0.13	<0.1	0.03	6.7	0.2	<0.05	7	<0.5	<0.2
1093437	Soil	84	17	0.36	178	0.106	2	1.57	0.014	0.40	<0.1	<0.01	5.9	0.4	<0.05	7	<0.5	<0.2
1093439	Soil	46	31	0.54	186	0.151	1	1.94	0.014	0.41	<0.1	0.02	6.3	0.6	<0.05	8	<0.5	<0.2
1093440	Soil	33	36	0.60	199	0.132	1	2.05	0.021	0.34	<0.1	<0.01	6.0	0.3	<0.05	7	<0.5	<0.2
1093426	Soil	31	32	0.61	181	0.133	1	2.06	0.015	0.37	<0.1	<0.01	6.5	0.4	<0.05	7	<0.5	<0.2
1093443	Soil	36	34	0.53	309	0.073	3	2.21	0.018	0.20	<0.1	<0.01	5.4	0.1	<0.05	7	<0.5	<0.2
1093421	Soil	55	13	0.44	74	0.063	1	1.71	0.013	0.28	<0.1	0.01	2.8	0.3	<0.05	9	<0.5	<0.2
1093425	Soil	20	30	0.41	98	0.031	2	2.06	0.011	0.07	<0.1	0.02	3.3	0.1	<0.05	7	<0.5	<0.2
1093424	Soil	77	17	0.48	62	0.061	1	2.30	0.011	0.36	<0.1	0.03	4.7	0.5	<0.05	10	0.7	<0.2
1093417	Soil	13	37	0.52	185	0.068	1	2.40	0.010	0.06	<0.1	0.02	3.2	0.1	<0.05	7	<0.5	<0.2
1093420	Soil	60	21	0.51	85	0.091	2	1.87	0.012	0.26	<0.1	0.02	4.7	0.3	<0.05	9	<0.5	<0.2
1093418	Soil	63	18	0.44	105	0.090	1	1.89	0.013	0.29	<0.1	0.02	3.7	0.4	<0.05	9	<0.5	<0.2
1093419	Soil	49	14	0.34	38	0.098	<1	1.67	0.010	0.15	<0.1	0.01	3.0	0.1	<0.05	8	<0.5	<0.2
1093422	Soil	68	9	0.51	41	0.066	<1	1.79	0.011	0.20	<0.1	0.01	2.3	<0.1	<0.05	10	0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1054535	Soil	0.2	59.3	1.2	55	<0.1	15.2	17.4	285	2.85	1.4	0.1	<0.5	1.3	22	<0.1	<0.1	<0.1	77	0.48	0.088
1054531	Soil	0.6	16.2	5.6	43	<0.1	354.4	29.4	415	3.00	5.9	0.3	2.7	1.6	15	<0.1	0.2	0.1	56	0.21	0.018
1054532	Soil	1.8	60.2	9.0	88	<0.1	76.8	14.2	396	3.77	15.1	1.4	<0.5	7.4	18	0.1	0.4	0.1	87	0.20	0.042
1072387	Soil	0.4	29.5	3.2	61	<0.1	17.0	19.9	350	3.52	4.6	0.2	<0.5	1.1	22	<0.1	0.2	<0.1	93	0.30	0.039
1054534	Soil	<0.1	56.3	0.8	54	<0.1	12.5	16.7	266	2.89	0.9	0.1	1.5	1.9	23	<0.1	<0.1	<0.1	76	0.52	0.087
1054536	Soil	0.7	33.9	5.0	57	<0.1	17.9	16.2	395	3.01	5.6	0.2	0.7	1.6	20	<0.1	0.2	<0.1	72	0.32	0.053
1054533	Soil	0.7	76.6	6.4	80	<0.1	75.8	25.1	556	4.09	4.4	0.7	2.8	7.4	23	<0.1	0.1	<0.1	95	0.43	0.097
1072391	Soil	0.8	24.0	5.8	53	0.1	18.7	13.8	345	3.31	6.3	0.5	516.9	5.4	25	<0.1	0.3	<0.1	78	0.35	0.033
1072390	Soil	0.4	40.6	3.8	61	<0.1	17.6	16.7	400	3.65	4.3	0.5	1.9	4.2	22	<0.1	0.2	<0.1	87	0.42	0.056
1072038	Soil	1.4	69.1	3.7	121	<0.1	15.4	15.5	846	5.24	<0.5	0.5	5.0	1.5	50	<0.1	0.1	<0.1	185	0.31	0.037
1072037	Soil	1.3	55.3	3.1	86	<0.1	16.6	19.2	482	4.67	3.6	0.4	<0.5	2.1	17	<0.1	0.1	<0.1	133	0.19	0.027
1072400	Soil	1.1	20.6	6.1	56	<0.1	17.7	11.9	303	3.22	4.4	0.4	1.2	2.4	18	<0.1	0.3	0.1	79	0.33	0.020
1072399	Soil	0.9	38.3	6.0	62	<0.1	25.1	13.1	556	3.48	6.6	0.5	2.2	4.6	23	<0.1	0.2	<0.1	70	0.48	0.026
1072389	Soil	0.2	32.4	1.6	73	<0.1	11.2	24.2	566	3.81	0.9	0.2	<0.5	2.8	18	<0.1	<0.1	<0.1	88	0.47	0.087
1072397	Soil	0.7	171.7	2.7	41	<0.1	28.8	23.6	444	3.09	3.8	0.3	1.1	1.6	16	<0.1	0.2	<0.1	67	0.56	0.055
1054528	Soil	1.0	38.8	8.0	61	0.1	35.5	14.9	405	3.39	13.2	1.2	4.9	5.4	32	<0.1	0.3	0.2	73	0.50	0.069
1054529	Soil	1.0	44.4	7.2	137	<0.1	54.7	23.6	577	4.85	4.2	1.0	1.2	9.4	17	0.6	0.1	0.2	106	0.31	0.067
1072395	Soil	1.0	32.7	2.7	62	<0.1	14.0	19.4	394	4.05	4.7	0.3	19.9	1.7	10	<0.1	0.1	<0.1	92	0.29	0.063
1072385	Soil	1.3	97.2	44.4	103	0.2	116.8	20.7	826	4.47	7.2	1.6	3.4	12.0	25	0.2	0.3	0.6	87	0.36	0.086
1054524	Soil	2.4	95.4	9.9	184	0.3	78.0	16.3	391	4.37	24.7	2.1	3.6	10.3	30	1.3	0.3	0.2	130	0.59	0.146
1054522	Soil	1.3	101.1	45.0	101	0.2	118.6	21.2	840	4.44	7.5	1.6	2.2	12.4	26	0.2	0.3	0.7	88	0.36	0.091
1054527	Soil	0.9	51.8	10.1	81	0.2	50.4	18.6	461	3.91	16.7	1.1	5.9	6.0	29	0.2	0.3	0.3	81	0.47	0.057
1054530	Soil	1.4	54.1	5.2	106	<0.1	69.9	24.9	802	4.88	4.4	0.8	<0.5	6.4	25	<0.1	0.1	<0.1	122	0.32	0.063
1054525	Soil	1.3	45.8	4.7	71	0.2	49.6	23.3	486	4.27	20.9	0.5	0.5	2.8	14	0.2	0.2	<0.1	100	0.39	0.099
1054526	Soil	0.6	23.6	4.3	94	<0.1	42.1	17.5	278	3.07	4.2	0.5	0.7	3.3	28	0.2	0.1	<0.1	61	0.37	0.051
1054523	Soil	1.5	50.9	14.6	81	0.1	47.8	13.2	576	4.00	13.7	2.3	2.7	12.9	20	0.1	0.6	0.2	69	0.33	0.083
1072386	Soil	0.3	28.5	1.7	70	<0.1	13.5	23.2	436	3.68	3.0	0.1	<0.5	1.3	17	<0.1	<0.1	<0.1	94	0.34	0.069
1072388	Soil	0.2	51.5	1.4	77	<0.1	11.0	23.6	598	3.99	1.1	0.2	<0.5	2.0	21	<0.1	<0.1	<0.1	90	0.48	0.091
1093441	Soil	1.4	15.0	23.7	65	0.1	16.3	9.4	1028	2.84	10.3	3.6	<0.5	48.9	33	0.1	0.6	0.2	46	0.37	0.025
1072393	Soil	0.2	47.7	1.2	35	<0.1	20.6	31.7	219	2.49	1.4	0.2	<0.5	2.8	28	<0.1	<0.1	<0.1	58	0.41	0.022

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 28, 2011

CERTIFICATE OF ANALYSIS WHI11001070.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1054535	Soil	3	25	1.53	386	0.139	<1	2.31	0.026	0.61	<0.1	<0.01	2.2	0.1	<0.05	6	<0.5	<0.2
1054531	Soil	5	95	2.39	156	0.066	1	1.45	0.019	0.05	0.1	0.02	3.7	<0.1	<0.05	5	<0.5	<0.2
1054532	Soil	14	62	0.90	197	0.155	<1	2.51	0.012	0.81	0.2	<0.01	6.0	0.6	<0.05	12	1.2	<0.2
1072387	Soil	3	26	1.50	297	0.147	1	3.24	0.030	0.42	<0.1	<0.01	2.9	0.1	<0.05	8	<0.5	<0.2
1054534	Soil	3	23	1.60	421	0.164	<1	2.25	0.027	0.71	<0.1	<0.01	2.4	0.2	<0.05	6	<0.5	<0.2
1054536	Soil	4	33	0.97	279	0.100	2	2.38	0.027	0.26	<0.1	0.02	2.7	0.1	<0.05	6	<0.5	<0.2
1054533	Soil	17	99	1.54	301	0.176	<1	2.67	0.017	0.81	0.2	0.02	5.8	0.4	<0.05	10	0.6	<0.2
1072391	Soil	15	37	0.94	357	0.105	1	2.05	0.021	0.12	<0.1	0.02	5.2	<0.1	<0.05	6	<0.5	<0.2
1072390	Soil	11	34	1.27	366	0.134	1	2.41	0.018	0.45	<0.1	0.01	4.6	0.2	<0.05	6	<0.5	<0.2
1072038	Soil	6	43	2.73	364	0.119	<1	3.86	0.039	0.93	<0.1	0.01	15.2	0.3	0.10	10	2.4	<0.2
1072037	Soil	7	23	1.65	415	0.185	<1	2.71	0.019	1.23	<0.1	<0.01	8.9	0.3	0.06	8	0.7	<0.2
1072400	Soil	6	33	0.76	274	0.115	2	2.13	0.017	0.28	<0.1	0.01	5.2	0.1	<0.05	6	<0.5	<0.2
1072399	Soil	11	37	0.84	213	0.098	1	2.08	0.025	0.16	<0.1	0.01	7.8	<0.1	<0.05	7	<0.5	<0.2
1072389	Soil	8	31	1.67	431	0.150	<1	2.50	0.025	0.95	<0.1	<0.01	2.6	0.2	<0.05	7	<0.5	<0.2
1072397	Soil	4	58	1.09	98	0.059	2	1.83	0.030	0.11	<0.1	0.02	5.1	<0.1	<0.05	5	<0.5	<0.2
1054528	Soil	20	48	0.76	261	0.103	2	2.16	0.020	0.09	0.3	0.04	5.7	0.1	<0.05	7	0.5	<0.2
1054529	Soil	20	84	1.38	360	0.235	<1	3.34	0.012	1.28	0.2	0.01	8.0	0.6	<0.05	11	0.8	<0.2
1072395	Soil	3	24	1.17	191	0.177	1	2.74	0.020	0.57	0.2	0.01	3.3	0.3	<0.05	6	<0.5	<0.2
1072385	Soil	44	70	1.21	591	0.151	<1	4.12	0.013	0.86	<0.1	0.05	6.8	0.5	<0.05	12	0.6	<0.2
1054524	Soil	40	77	0.94	948	0.036	<1	2.18	0.008	0.53	<0.1	0.04	9.4	0.3	<0.05	7	1.5	<0.2
1054522	Soil	46	71	1.20	587	0.145	<1	4.11	0.012	0.82	0.1	0.05	6.7	0.5	<0.05	12	1.1	<0.2
1054527	Soil	22	59	0.94	253	0.118	1	2.25	0.027	0.20	0.7	0.04	6.5	0.2	<0.05	8	0.8	<0.2
1054530	Soil	19	158	1.96	490	0.221	<1	3.64	0.012	1.32	<0.1	0.01	6.5	0.5	<0.05	11	1.1	<0.2
1054525	Soil	12	85	1.38	221	0.174	<1	2.59	0.014	0.75	0.1	0.02	4.9	0.4	<0.05	10	0.5	<0.2
1054526	Soil	8	69	0.92	155	0.126	<1	2.84	0.020	0.24	0.1	0.01	3.3	0.3	<0.05	8	0.7	<0.2
1054523	Soil	55	48	0.72	277	0.097	1	1.90	0.011	0.39	<0.1	0.03	5.0	0.3	<0.05	6	1.3	<0.2
1072386	Soil	1	22	2.00	298	0.152	<1	2.86	0.027	0.62	<0.1	<0.01	2.4	0.2	<0.05	8	<0.5	<0.2
1072388	Soil	7	31	1.74	451	0.144	<1	2.69	0.017	0.75	<0.1	<0.01	3.0	0.2	<0.05	6	0.5	<0.2
1093441	Soil	42	27	0.42	187	0.054	<1	1.62	0.013	0.17	0.1	0.03	4.3	0.1	<0.05	5	<0.5	<0.2
1072393	Soil	4	17	1.68	256	0.155	<1	2.55	0.034	0.34	<0.1	<0.01	2.1	0.2	<0.05	4	<0.5	<0.2

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Project: CFC
Report Date: August 28, 2011

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Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1090558	Soil	2.0	14.8	16.4	68	0.1	11.2	9.9	815	3.71	8.1	1.4	2.1	13.8	18	0.1	0.6	0.4	68	0.12	0.039
1090557	Soil	0.9	17.7	11.7	59	<0.1	19.1	9.9	561	2.83	7.0	1.7	1.6	14.0	22	<0.1	0.5	0.2	54	0.21	0.051
1090562	Soil	0.7	9.8	16.1	77	0.1	10.3	6.6	802	3.00	16.2	4.3	3.0	38.6	26	<0.1	0.4	0.2	39	0.27	0.052
1072383	Soil	0.9	31.6	13.1	85	0.2	31.9	13.1	382	3.29	21.2	1.4	5.9	8.5	34	0.1	0.5	0.3	61	0.29	0.036
1090559	Soil	1.2	17.4	10.9	57	0.1	21.7	9.5	521	2.87	10.0	1.2	2.1	11.0	17	<0.1	0.5	0.2	61	0.13	0.027
1090553	Soil	1.2	11.6	13.6	63	<0.1	11.3	7.7	747	3.28	6.3	2.1	0.8	14.7	17	<0.1	0.4	0.2	54	0.19	0.076
1090555	Soil	1.3	16.9	13.3	53	0.1	21.9	10.6	436	3.20	8.7	0.7	2.1	5.7	15	0.2	0.5	0.2	71	0.15	0.032
1090561	Soil	0.8	12.1	17.9	64	<0.1	13.7	9.4	958	2.81	11.8	2.5	2.5	22.0	19	<0.1	0.5	0.2	46	0.19	0.045
1090556	Soil	0.7	22.0	12.1	58	<0.1	22.5	9.7	470	2.84	7.3	2.2	2.0	11.4	26	<0.1	0.4	0.2	60	0.29	0.041
1090560	Soil	1.2	17.2	13.0	69	<0.1	17.2	9.4	716	3.09	10.6	2.4	2.6	25.3	19	<0.1	0.5	0.2	57	0.17	0.030
1090552	Soil	1.0	16.6	15.7	55	<0.1	19.6	10.7	601	2.87	6.7	1.2	1.5	12.4	14	<0.1	0.5	0.2	52	0.14	0.036
1090551	Soil	0.8	8.7	19.7	57	<0.1	9.3	6.1	569	2.35	3.8	4.3	1.6	12.8	12	<0.1	0.7	0.1	35	0.14	0.059
1093438	Soil	1.1	11.7	21.3	99	<0.1	13.7	9.0	1463	3.82	7.6	2.0	2.9	49.6	33	<0.1	0.3	0.2	48	0.36	0.073
1090554	Soil	1.0	10.7	14.4	104	<0.1	8.6	9.6	1561	4.32	4.1	4.3	1.2	56.6	13	0.1	0.2	0.2	49	0.20	0.097
1093447	Soil	1.1	12.4	20.1	53	0.3	16.8	10.1	961	2.54	95.0	1.5	22.6	14.9	37	0.1	0.8	0.2	50	0.47	0.017
1090564	Soil	0.7	12.9	14.7	72	0.2	12.7	7.4	698	2.79	15.1	8.6	5.2	25.5	30	<0.1	0.4	0.2	45	0.32	0.054
1090566	Soil	1.1	10.2	15.2	69	0.5	13.0	10.8	970	2.79	20.4	8.9	4.5	16.7	29	<0.1	0.4	0.2	48	0.31	0.069
1090568	Soil	1.7	15.6	21.5	76	0.2	14.9	11.3	1539	2.95	8.8	7.0	3.4	12.1	25	0.1	0.3	0.2	53	0.24	0.075
1090572	Soil	1.2	13.9	13.3	67	0.1	11.3	6.5	663	2.65	6.6	4.9	2.9	21.9	24	0.1	0.3	0.2	50	0.24	0.040
1090563	Soil	1.6	12.3	12.9	55	0.1	12.5	7.7	942	2.71	7.1	0.7	1.6	2.5	17	0.3	0.4	0.2	62	0.15	0.045
1090574	Soil	1.5	12.8	15.6	65	<0.1	11.9	9.6	1064	3.48	8.8	2.9	2.2	16.7	13	0.2	0.5	0.2	63	0.13	0.048
1090567	Soil	0.8	10.1	11.4	55	0.2	12.0	9.0	672	2.20	8.9	10.0	4.1	15.6	32	<0.1	0.3	0.1	40	0.30	0.061
1090565	Soil	0.8	14.6	13.6	60	0.3	17.4	9.5	533	2.64	28.8	5.4	5.2	12.0	28	<0.1	0.4	0.2	53	0.29	0.051
1090570	Soil	1.1	13.2	12.4	64	0.2	14.0	8.2	639	2.49	30.6	6.8	5.4	21.2	24	<0.1	0.3	0.2	48	0.25	0.052
1090571	Soil	0.9	12.0	11.1	65	0.1	12.7	8.0	737	2.49	5.4	5.7	4.7	24.3	23	<0.1	0.3	0.1	45	0.28	0.063
1090569	Soil	1.4	19.2	15.8	78	0.2	19.0	9.5	691	3.28	8.0	9.0	3.8	29.6	25	<0.1	0.4	0.2	59	0.28	0.068
1090573	Soil	1.2	11.9	16.9	69	<0.1	13.4	11.1	1472	2.79	17.5	4.3	5.7	22.9	19	0.2	0.4	0.2	49	0.21	0.053
1072396	Soil	0.4	16.1	1.0	40	<0.1	7.5	14.6	250	2.41	1.6	0.1	2.0	1.0	13	<0.1	<0.1	<0.1	69	0.39	0.070
1072394	Soil	0.9	20.8	4.0	60	<0.1	22.1	12.1	507	3.20	3.4	0.7	1.4	6.2	25	<0.1	0.3	<0.1	55	0.36	0.034
1072398	Soil	0.5	54.2	3.6	82	0.2	18.3	19.1	665	4.48	2.7	0.5	1.9	2.0	28	<0.1	0.1	<0.1	112	0.54	0.072

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Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1090558	Soil	11	22	0.45	134	0.095	<1	1.74	0.009	0.17	0.1	0.04	2.9	0.4	<0.05	9	<0.5	<0.2
1090557	Soil	22	26	0.53	140	0.083	<1	1.91	0.012	0.09	0.1	0.04	3.5	0.2	<0.05	6	<0.5	<0.2
1090562	Soil	48	18	0.46	154	0.121	<1	1.39	0.012	0.23	<0.1	0.04	4.0	0.5	<0.05	5	<0.5	<0.2
1072383	Soil	21	48	0.79	196	0.131	<1	2.28	0.019	0.29	<0.1	0.04	4.6	0.4	<0.05	7	<0.5	<0.2
1090559	Soil	11	32	0.54	124	0.082	<1	2.20	0.013	0.08	0.1	0.05	3.3	0.2	<0.05	6	<0.5	<0.2
1090553	Soil	36	21	0.47	138	0.076	<1	1.79	0.011	0.16	<0.1	0.04	3.2	0.3	<0.05	8	<0.5	<0.2
1090555	Soil	9	30	0.46	120	0.068	<1	2.17	0.011	0.05	0.1	0.03	2.9	<0.1	<0.05	6	<0.5	<0.2
1090561	Soil	30	23	0.43	129	0.076	<1	1.60	0.010	0.12	<0.1	0.05	3.0	0.2	<0.05	5	<0.5	<0.2
1090556	Soil	30	33	0.60	170	0.089	<1	1.92	0.014	0.07	0.1	0.02	4.6	0.1	<0.05	6	<0.5	<0.2
1090560	Soil	30	28	0.51	166	0.110	<1	1.89	0.012	0.14	<0.1	0.03	4.0	0.3	<0.05	6	<0.5	<0.2
1090552	Soil	14	27	0.42	133	0.048	<1	2.12	0.016	0.06	<0.1	0.04	2.5	0.1	<0.05	5	<0.5	<0.2
1090551	Soil	30	17	0.35	77	0.040	<1	1.02	0.012	0.08	<0.1	0.05	1.9	0.1	<0.05	4	<0.5	<0.2
1093438	Soil	44	20	0.55	238	0.199	<1	2.09	0.015	0.59	<0.1	0.02	5.4	0.9	<0.05	9	<0.5	<0.2
1090554	Soil	37	14	0.65	210	0.270	<1	2.30	0.014	0.66	<0.1	0.02	7.0	1.4	<0.05	10	<0.5	<0.2
1093447	Soil	22	29	0.45	304	0.048	1	1.74	0.014	0.08	<0.1	0.03	4.2	<0.1	<0.05	5	<0.5	<0.2
1090564	Soil	51	24	0.47	174	0.086	<1	1.69	0.012	0.14	<0.1	0.07	4.8	0.2	<0.05	6	<0.5	<0.2
1090566	Soil	35	28	0.49	173	0.081	<1	1.87	0.013	0.10	<0.1	0.10	4.1	0.2	<0.05	6	<0.5	<0.2
1090568	Soil	33	30	0.42	153	0.050	1	1.86	0.013	0.08	<0.1	0.06	3.1	0.1	<0.05	6	<0.5	<0.2
1090572	Soil	26	20	0.43	130	0.109	<1	1.37	0.011	0.12	<0.1	0.04	3.3	0.3	<0.05	6	<0.5	<0.2
1090563	Soil	8	21	0.34	129	0.054	<1	1.32	0.011	0.05	<0.1	0.04	1.7	<0.1	<0.05	6	<0.5	<0.2
1090574	Soil	25	22	0.42	134	0.120	2	1.78	0.011	0.14	<0.1	0.03	3.3	0.3	<0.05	8	<0.5	<0.2
1090567	Soil	48	22	0.43	180	0.076	1	1.53	0.012	0.07	0.1	0.09	4.2	0.2	<0.05	5	<0.5	<0.2
1090565	Soil	24	31	0.53	174	0.088	<1	2.04	0.013	0.06	<0.1	0.06	3.9	0.1	<0.05	6	<0.5	<0.2
1090570	Soil	28	26	0.48	141	0.098	2	1.58	0.012	0.09	<0.1	0.06	4.0	0.2	<0.05	5	<0.5	<0.2
1090571	Soil	33	23	0.48	149	0.111	<1	1.42	0.014	0.12	<0.1	0.04	3.5	0.3	<0.05	5	<0.5	<0.2
1090569	Soil	50	35	0.57	188	0.107	2	2.41	0.015	0.14	0.1	0.07	6.1	0.3	<0.05	7	<0.5	<0.2
1090573	Soil	22	25	0.46	114	0.084	2	1.53	0.012	0.09	<0.1	0.03	3.1	0.2	<0.05	5	<0.5	<0.2
1072396	Soil	3	7	1.13	212	0.130	<1	1.70	0.028	0.37	<0.1	<0.01	2.9	0.1	<0.05	4	<0.5	<0.2
1072394	Soil	13	47	0.96	177	0.132	1	1.83	0.017	0.25	<0.1	0.01	4.7	0.1	<0.05	6	<0.5	<0.2
1072398	Soil	9	33	1.78	140	0.130	2	2.35	0.028	0.49	<0.1	0.01	8.1	0.2	<0.05	7	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 28, 2011

CERTIFICATE OF ANALYSIS WHI11001070.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1164464	Soil	0.9	22.5	9.3	75	<0.1	33.6	12.4	340	3.68	4.9	0.6	1.7	4.6	11	<0.1	0.3	0.1	45	0.15	0.022
1164465	Soil	0.6	29.8	9.9	79	0.1	50.3	17.5	389	3.85	6.1	0.8	1.7	7.8	22	<0.1	0.3	<0.1	60	0.33	0.054
1164463	Soil	0.6	21.7	17.1	109	<0.1	73.9	23.9	603	5.16	0.8	1.5	1.0	11.8	11	<0.1	<0.1	0.2	68	0.15	0.033
1164461	Soil	0.8	36.5	36.1	88	0.1	56.4	17.7	1003	5.31	69.5	2.1	3.1	12.8	13	0.2	1.7	0.2	36	0.18	0.052
1164451	Soil	1.4	11.1	11.9	68	<0.1	17.0	10.2	415	3.71	9.9	0.8	2.7	5.7	15	0.2	0.5	0.3	62	0.16	0.032
1090580	Soil	3.1	18.7	12.0	51	0.7	14.7	6.4	187	2.07	32.1	1.4	16.1	0.8	16	0.1	1.2	0.3	50	0.19	0.062
1090577	Soil	2.2	22.7	14.0	72	0.2	15.3	10.2	1030	3.11	8.7	8.4	2.0	19.9	27	0.2	0.4	0.2	60	0.28	0.056
1090578	Soil	1.8	16.3	13.1	76	0.2	14.8	8.9	905	3.25	21.0	9.8	<0.5	28.3	23	0.3	0.4	0.2	59	0.25	0.058
1090576	Soil	1.5	16.5	14.4	63	<0.1	21.9	11.4	514	3.22	12.0	3.1	<0.5	21.6	20	0.3	0.5	0.2	59	0.19	0.024
1090575	Soil	2.5	13.3	13.5	44	<0.1	11.1	5.6	398	2.63	13.1	1.6	1.9	4.5	16	0.2	0.5	0.2	74	0.15	0.034
1090581	Soil	2.5	19.9	11.7	69	0.3	18.5	8.9	300	2.20	25.0	0.8	1.6	1.2	16	0.4	1.1	0.2	55	0.17	0.050
1090582	Soil	2.7	23.7	9.4	66	0.3	20.6	7.3	259	2.26	20.3	1.1	5.0	1.0	16	0.4	0.9	0.2	70	0.17	0.070
1072392	Soil	0.4	45.8	1.6	45	<0.1	16.4	15.6	299	3.31	1.0	0.3	<0.5	2.0	23	0.2	0.2	<0.1	73	0.42	0.061
1072384	Soil	2.9	80.2	12.0	82	0.8	38.3	11.4	325	3.81	13.9	2.6	8.5	6.7	29	0.2	0.7	0.3	98	0.27	0.067
1090579	Soil	1.0	18.5	9.8	74	0.2	20.8	13.0	1811	2.52	15.6	2.4	5.7	4.3	18	0.4	0.8	0.3	57	0.23	0.068
1164474	Soil	0.6	20.1	10.7	89	<0.1	37.9	18.5	454	4.31	4.5	0.7	<0.5	11.5	18	0.1	0.3	<0.1	62	0.22	0.023
1164476	Soil	1.1	23.3	17.6	65	<0.1	46.7	20.4	849	3.28	6.3	0.8	1.2	4.4	37	0.2	0.4	0.2	61	0.75	0.053
1164477	Soil	0.4	35.1	11.1	107	<0.1	55.6	23.6	757	5.59	0.6	0.6	<0.5	5.5	33	<0.1	<0.1	<0.1	58	0.46	0.101
1164480	Soil	0.3	35.0	9.9	90	<0.1	61.1	19.9	476	4.80	1.7	1.1	<0.5	10.9	27	<0.1	0.2	<0.1	51	0.43	0.066
1164466	Soil	0.7	16.3	8.6	45	<0.1	19.0	8.5	274	2.32	3.5	0.6	3.1	2.3	29	0.2	0.2	0.1	47	0.51	0.038
1164478	Soil	1.0	15.8	9.8	41	<0.1	19.5	7.5	202	2.51	6.3	0.8	<0.5	4.5	13	<0.1	0.4	0.2	58	0.13	0.026
1164475	Soil	0.7	30.8	17.1	62	<0.1	34.0	13.2	318	3.19	9.2	1.3	<0.5	9.0	14	<0.1	0.3	0.4	43	0.18	0.026
1164473	Soil	1.0	16.8	8.0	68	<0.1	29.4	11.6	316	3.62	7.7	0.4	1.5	3.1	14	<0.1	0.4	0.2	74	0.16	0.055
1164472	Soil	0.3	21.7	3.5	63	<0.1	36.8	22.8	420	4.46	1.1	0.6	<0.5	4.7	25	<0.1	<0.1	0.1	70	0.41	0.029
1164470	Soil	1.4	31.4	7.7	88	<0.1	58.3	19.0	460	4.88	8.7	0.4	<0.5	4.1	17	<0.1	0.4	0.1	77	0.20	0.034
1164471	Soil	1.8	22.9	10.3	88	<0.1	30.5	13.3	456	3.53	12.6	0.5	1.6	2.7	12	0.2	0.6	0.2	96	0.17	0.049
1164467	Soil	0.5	22.3	8.3	75	<0.1	32.5	12.6	395	3.66	4.6	0.7	<0.5	5.4	27	<0.1	0.2	0.1	55	0.48	0.072
1164479	Soil	1.0	21.0	10.0	38	<0.1	19.0	5.6	129	2.14	3.1	1.0	4.5	1.8	9	<0.1	0.2	0.2	49	0.08	0.036
1164483	Soil	0.3	52.7	15.6	122	<0.1	51.4	19.4	934	4.52	4.5	0.7	4.2	7.4	21	0.1	0.4	0.1	70	0.59	0.107
1164482	Soil	1.1	42.6	10.5	100	<0.1	53.0	17.5	583	4.10	1.9	0.9	<0.5	5.1	26	<0.1	0.2	<0.1	85	0.74	0.103

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1164464	Soil	6	41	0.93	118	0.185	<1	2.39	0.007	0.55	0.1	0.02	1.3	0.6	<0.05	6	<0.5	<0.2
1164465	Soil	27	62	1.09	243	0.167	<1	2.42	0.010	0.49	<0.1	0.02	3.1	0.3	<0.05	7	<0.5	<0.2
1164463	Soil	19	127	2.06	91	0.196	<1	3.42	0.007	1.24	<0.1	<0.01	4.7	1.2	<0.05	11	<0.5	<0.2
1164461	Soil	63	30	0.28	167	0.015	<1	0.92	0.006	0.09	<0.1	0.08	4.9	0.3	<0.05	3	<0.5	<0.2
1164451	Soil	28	32	0.54	134	0.056	6	1.74	0.008	0.08	<0.1	0.05	3.0	<0.1	<0.05	6	1.0	<0.2
1090580	Soil	6	28	0.39	138	0.042	5	1.28	0.010	0.05	<0.1	0.23	1.8	0.3	<0.05	5	0.7	<0.2
1090577	Soil	57	28	0.46	162	0.065	6	1.67	0.010	0.11	<0.1	0.08	3.3	0.2	<0.05	7	0.8	<0.2
1090578	Soil	46	31	0.55	149	0.084	3	1.98	0.009	0.14	<0.1	0.08	4.6	0.3	<0.05	6	0.9	<0.2
1090576	Soil	17	31	0.54	141	0.077	5	2.42	0.009	0.11	<0.1	0.06	3.3	0.2	<0.05	6	0.5	<0.2
1090575	Soil	12	23	0.31	79	0.080	4	1.14	0.009	0.08	<0.1	0.08	1.6	<0.1	<0.05	8	<0.5	<0.2
1090581	Soil	8	34	0.38	103	0.061	4	1.12	0.009	0.10	<0.1	0.12	2.2	0.2	<0.05	6	1.8	<0.2
1090582	Soil	8	31	0.32	130	0.049	4	0.97	0.008	0.06	0.1	0.11	2.0	0.1	<0.05	5	0.9	<0.2
1072392	Soil	5	39	1.02	109	0.030	<1	1.96	0.021	0.06	<0.1	0.01	6.4	<0.1	<0.05	6	<0.5	<0.2
1072384	Soil	25	55	0.83	394	0.087	2	2.61	0.013	0.13	<0.1	0.09	4.7	0.2	<0.05	7	2.0	<0.2
1090579	Soil	13	34	0.52	254	0.057	4	1.71	0.010	0.05	<0.1	0.15	3.4	0.2	<0.05	5	<0.5	<0.2
1164474	Soil	29	72	1.77	119	0.199	2	3.15	0.006	0.48	<0.1	<0.01	2.8	0.4	<0.05	8	<0.5	<0.2
1164476	Soil	21	46	0.78	227	0.055	1	2.63	0.011	0.04	<0.1	0.02	4.6	0.1	<0.05	6	<0.5	<0.2
1164477	Soil	13	82	1.94	258	0.226	2	3.21	0.005	0.88	<0.1	0.04	2.4	0.6	<0.05	7	<0.5	<0.2
1164480	Soil	51	78	1.43	208	0.173	1	2.49	0.006	0.73	<0.1	0.03	4.3	0.6	<0.05	7	<0.5	<0.2
1164466	Soil	15	33	0.57	166	0.068	2	1.52	0.010	0.11	<0.1	0.05	2.1	0.1	<0.05	6	<0.5	<0.2
1164478	Soil	12	33	0.50	140	0.062	2	1.81	0.009	0.10	<0.1	0.05	2.7	0.1	<0.05	7	<0.5	<0.2
1164475	Soil	13	38	0.70	166	0.058	6	2.05	0.008	0.13	<0.1	0.02	3.5	0.3	<0.05	5	0.7	<0.2
1164473	Soil	8	50	0.84	124	0.132	2	1.89	0.007	0.32	<0.1	0.04	2.0	0.2	<0.05	8	0.6	<0.2
1164472	Soil	12	123	1.87	176	0.199	<1	2.78	0.009	1.16	<0.1	0.01	3.2	0.4	<0.05	6	<0.5	<0.2
1164470	Soil	9	76	1.34	186	0.200	4	3.12	0.009	0.60	<0.1	0.02	2.6	0.3	<0.05	8	0.5	<0.2
1164471	Soil	8	70	0.87	125	0.070	3	2.29	0.007	0.11	<0.1	0.03	3.0	0.1	<0.05	7	<0.5	<0.2
1164467	Soil	22	47	1.09	205	0.094	3	2.33	0.010	0.21	<0.1	0.03	3.1	0.2	<0.05	7	<0.5	<0.2
1164479	Soil	13	30	0.45	76	0.074	4	1.17	0.007	0.21	<0.1	0.07	1.5	0.2	<0.05	6	0.6	<0.2
1164483	Soil	19	54	1.56	237	0.093	3	2.45	0.006	0.38	<0.1	0.05	4.1	0.3	<0.05	8	<0.5	<0.2
1164482	Soil	19	70	1.83	206	0.169	5	2.47	0.010	0.44	<0.1	0.07	3.7	0.5	<0.05	7	0.6	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1164460	Soil	1.4	24.5	10.9	83	<0.1	43.2	14.8	576	4.06	7.3	0.7	<0.5	5.6	12	0.2	0.4	0.2	60	0.16	0.061
1164481	Soil	0.4	31.9	9.5	94	<0.1	55.9	21.4	467	5.79	3.1	0.9	<0.5	9.5	13	<0.1	0.1	0.1	64	0.18	0.035
1164469	Soil	0.3	38.6	8.9	106	<0.1	57.5	20.0	625	5.30	1.2	1.0	<0.5	18.2	22	<0.1	<0.1	0.1	49	0.48	0.065
1164484	Soil	0.4	45.3	15.8	99	0.2	34.3	10.8	1560	3.00	4.0	0.5	0.7	1.5	60	0.6	0.2	0.1	41	3.47	0.107
1164468	Soil	0.6	30.7	10.3	63	0.1	32.0	13.8	442	3.23	8.5	1.5	2.0	5.8	26	<0.1	0.4	0.2	59	0.54	0.032
1164453	Soil	1.3	18.8	15.8	68	<0.1	45.9	14.3	487	4.14	8.5	0.8	<0.5	11.4	13	0.2	0.5	0.2	75	0.14	0.040
1164457	Soil	1.0	44.0	8.8	78	<0.1	44.8	17.4	443	3.49	7.0	0.9	<0.5	5.4	22	<0.1	0.3	0.2	83	0.33	0.074
1164452	Soil	1.0	17.1	9.5	63	<0.1	20.4	8.9	307	3.27	8.8	0.9	1.0	7.6	11	<0.1	0.3	0.2	59	0.12	0.050
1164455	Soil	0.9	46.3	12.0	114	<0.1	52.1	30.2	907	6.48	11.2	0.7	<0.5	5.9	14	0.1	0.3	0.1	98	0.27	0.101
1164462	Soil	1.0	23.6	15.9	91	0.2	34.7	16.2	504	3.64	12.1	0.6	2.8	6.0	12	<0.1	0.6	0.2	61	0.13	0.050
1164456	Soil	1.0	49.2	8.9	77	<0.1	44.8	17.9	442	3.72	7.7	1.0	3.8	6.2	24	<0.1	0.3	0.2	78	0.39	0.066
1164454	Soil	0.8	46.7	12.0	115	<0.1	47.0	30.6	895	6.40	11.2	0.7	1.6	6.5	16	0.2	0.3	0.2	97	0.31	0.114
1164458	Soil	0.7	41.4	18.7	86	0.2	43.5	14.5	535	4.01	14.1	2.8	4.4	8.8	32	<0.1	0.9	0.5	66	0.49	0.058
1164459	Soil	1.4	27.4	36.5	379	0.1	50.1	14.3	1312	6.53	107.3	1.4	4.2	5.3	16	2.6	1.9	0.3	103	0.63	0.061
1164518	Soil	1.6	22.8	9.1	76	<0.1	18.8	10.1	457	3.88	7.4	4.0	4.8	9.7	29	<0.1	0.5	0.3	47	0.51	0.075
1164522	Soil	0.9	17.6	14.8	74	<0.1	22.9	11.1	435	3.58	10.4	1.5	7.0	10.7	24	<0.1	0.4	0.3	53	0.39	0.058
1164525	Soil	0.7	10.3	8.0	52	<0.1	13.8	6.9	181	2.35	5.6	0.9	2.3	7.2	20	<0.1	0.3	0.2	39	0.30	0.041
1164524	Soil	1.0	22.7	8.7	66	0.1	21.4	8.7	458	3.39	7.9	2.2	4.1	9.7	27	<0.1	0.4	0.3	49	0.40	0.055
1164526	Soil	1.0	13.5	8.7	47	<0.1	12.9	8.0	331	2.56	7.1	0.9	1.6	3.5	21	<0.1	0.3	0.3	46	0.28	0.037
1164505	Soil	1.1	23.4	7.1	62	<0.1	29.8	18.5	439	3.61	4.5	0.5	2.1	2.6	22	<0.1	0.2	0.1	69	0.33	0.073
1164523	Soil	1.3	13.4	11.8	58	<0.1	16.9	8.8	349	3.60	9.2	0.7	3.1	6.2	17	0.1	0.4	0.3	60	0.18	0.036
1164521	Soil	1.1	16.2	11.1	68	<0.1	20.6	9.8	499	3.72	9.4	1.0	4.2	9.2	22	<0.1	0.5	0.2	54	0.33	0.053
1164520	Soil	0.7	19.6	8.0	73	<0.1	22.7	8.9	396	3.39	7.1	1.4	3.3	8.8	27	<0.1	0.6	0.3	49	0.46	0.076
1164519	Soil	1.0	13.3	9.9	74	<0.1	14.8	8.1	246	3.43	8.8	1.3	4.6	8.5	27	<0.1	0.4	0.2	42	0.46	0.090
1091098	Soil	0.6	33.0	4.7	80	<0.1	25.8	21.7	523	4.07	5.9	0.7	2.3	5.8	26	<0.1	0.2	<0.1	78	0.46	0.115
1091100	Soil	0.5	27.6	4.0	75	<0.1	27.4	22.4	501	4.03	3.9	0.5	1.5	3.5	26	<0.1	0.2	<0.1	71	0.46	0.101
1091099	Soil	0.6	33.9	5.3	77	0.1	21.0	20.1	406	4.02	4.9	0.8	1.7	4.2	26	<0.1	0.2	<0.1	73	0.44	0.107
1164502	Soil	0.6	31.0	7.0	63	0.1	33.4	15.9	304	3.17	4.3	0.9	1.9	3.9	23	<0.1	0.2	0.1	56	0.34	0.080
1164501	Soil	0.4	37.4	3.4	67	<0.1	36.4	19.8	411	3.56	3.7	0.5	2.1	3.4	26	<0.1	0.2	0.2	62	0.46	0.079
1164504	Soil	1.0	41.0	8.3	63	0.1	34.1	16.2	287	3.54	5.7	0.8	3.8	4.7	19	<0.1	0.2	0.2	64	0.35	0.076

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1020 - 800 West Pender Street
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Project: CFC
Report Date: August 28, 2011

CERTIFICATE OF ANALYSIS WHI11001070.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1164460	Soil	8	46	0.93	181	0.094	2	2.37	0.006	0.31	<0.1	0.05	3.1	0.3	<0.05	7	<0.5	<0.2
1164481	Soil	15	69	1.26	137	0.166	2	2.75	0.006	0.84	<0.1	0.06	4.0	0.6	<0.05	8	<0.5	<0.2
1164469	Soil	61	73	1.35	157	0.164	1	2.27	0.006	0.98	<0.1	0.02	6.6	0.7	<0.05	9	<0.5	<0.2
1164484	Soil	16	39	1.73	167	0.038	5	1.41	0.014	0.05	<0.1	0.09	2.8	0.1	0.05	4	0.8	<0.2
1164468	Soil	19	41	0.80	278	0.073	2	2.13	0.016	0.18	<0.1	0.09	4.8	0.2	<0.05	6	0.6	<0.2
1164453	Soil	29	50	0.70	374	0.061	1	2.50	0.008	0.06	<0.1	0.07	4.6	0.2	<0.05	7	<0.5	<0.2
1164457	Soil	25	58	1.01	316	0.113	1	2.11	0.010	0.27	<0.1	0.05	4.7	0.3	<0.05	6	<0.5	<0.2
1164452	Soil	39	31	0.42	112	0.049	2	2.27	0.009	0.05	<0.1	0.03	3.0	<0.1	<0.05	6	0.8	<0.2
1164455	Soil	10	64	1.56	259	0.173	1	3.52	0.008	0.67	<0.1	0.03	5.5	0.4	<0.05	9	1.3	<0.2
1164462	Soil	9	47	0.76	113	0.049	4	2.46	0.009	0.08	<0.1	0.04	3.3	0.1	<0.05	6	<0.5	<0.2
1164456	Soil	28	59	1.05	368	0.113	1	1.99	0.011	0.34	<0.1	0.02	5.3	0.3	<0.05	7	<0.5	<0.2
1164454	Soil	10	63	1.61	287	0.184	2	3.37	0.007	0.87	0.1	0.02	5.3	0.5	<0.05	9	<0.5	<0.2
1164458	Soil	33	66	0.87	515	0.076	1	1.93	0.014	0.13	0.1	0.09	7.4	0.2	<0.05	6	0.6	<0.2
1164459	Soil	25	62	0.43	363	0.031	1	1.62	0.008	0.05	0.1	0.19	12.9	1.2	<0.05	5	1.1	<0.2
1164518	Soil	138	29	0.60	263	0.099	1	2.09	0.017	0.18	0.2	0.05	6.0	0.2	<0.05	8	0.7	<0.2
1164522	Soil	75	36	0.67	226	0.066	<1	2.05	0.009	0.09	0.2	0.05	5.0	0.2	<0.05	7	<0.5	<0.2
1164525	Soil	33	24	0.42	166	0.043	<1	1.61	0.008	0.05	0.1	0.04	3.0	0.1	<0.05	6	<0.5	<0.2
1164524	Soil	88	37	0.52	236	0.070	1	1.98	0.010	0.12	0.2	0.07	6.1	0.2	<0.05	7	<0.5	<0.2
1164526	Soil	23	24	0.44	180	0.051	<1	1.67	0.008	0.08	0.2	0.02	3.1	<0.1	<0.05	6	<0.5	<0.2
1164505	Soil	12	54	1.60	455	0.179	<1	2.37	0.009	0.51	<0.1	0.03	2.9	0.3	<0.05	7	<0.5	<0.2
1164523	Soil	20	32	0.49	127	0.061	1	2.31	0.007	0.07	0.2	0.03	3.5	0.1	<0.05	7	<0.5	<0.2
1164521	Soil	44	33	0.61	198	0.068	2	2.23	0.008	0.09	0.1	0.03	4.4	0.2	<0.05	7	<0.5	<0.2
1164520	Soil	47	40	0.66	225	0.098	1	1.72	0.013	0.21	0.1	0.03	5.7	0.2	<0.05	6	0.6	<0.2
1164519	Soil	34	23	0.60	222	0.097	2	1.84	0.010	0.18	0.2	0.04	3.8	0.2	<0.05	7	<0.5	<0.2
1091098	Soil	26	46	1.91	339	0.175	1	2.81	0.008	0.65	0.1	0.02	2.8	0.4	<0.05	7	0.5	<0.2
1091100	Soil	19	54	2.10	383	0.178	2	2.68	0.008	0.69	0.1	0.02	2.6	0.4	<0.05	7	<0.5	<0.2
1091099	Soil	20	37	1.69	471	0.173	<1	2.76	0.009	0.56	0.1	0.03	3.5	0.3	<0.05	7	<0.5	<0.2
1164502	Soil	21	70	1.59	331	0.146	<1	2.56	0.008	0.43	0.1	0.03	3.0	0.3	<0.05	7	<0.5	<0.2
1164501	Soil	18	70	1.85	327	0.164	1	2.32	0.009	0.64	0.1	0.02	2.6	0.4	<0.05	6	<0.5	<0.2
1164504	Soil	16	57	1.40	275	0.133	1	2.53	0.008	0.37	0.1	0.03	3.4	0.3	<0.05	6	<0.5	<0.2

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Project: CFC
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Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1164510	Soil	0.9	15.1	15.0	47	<0.1	21.8	11.6	285	3.61	11.1	0.7	3.2	8.1	18	<0.1	0.5	0.3	54	0.15	0.034
1164512	Soil	0.9	23.0	11.0	67	<0.1	34.4	12.6	387	4.41	16.2	0.6	15.7	5.1	11	0.3	0.6	0.2	72	0.12	0.028
1164514	Soil	0.8	17.6	11.7	75	<0.1	22.1	9.3	429	3.58	21.1	1.0	24.8	20.0	13	0.1	0.5	0.2	49	0.15	0.037
1164516	Soil	1.1	19.4	10.4	79	<0.1	20.7	10.4	665	3.68	9.3	1.1	9.7	13.7	20	0.1	0.5	0.2	51	0.30	0.051
1164506	Soil	0.6	40.2	3.4	70	<0.1	34.1	23.8	499	3.80	3.5	0.2	1.2	2.0	22	<0.1	0.1	<0.1	67	0.40	0.076
1164508	Soil	0.5	30.0	9.5	92	<0.1	57.6	20.7	1149	4.57	7.5	0.7	2.2	12.0	22	<0.1	0.5	0.1	63	0.26	0.050
1164513	Soil	1.2	14.4	12.1	50	<0.1	16.1	7.2	234	3.87	12.6	0.6	4.2	5.6	12	0.2	0.7	0.2	78	0.12	0.033
1164515	Soil	1.4	12.7	10.6	56	<0.1	15.1	6.5	285	3.53	14.1	0.6	10.5	6.6	12	0.2	0.5	0.2	67	0.14	0.028
1164511	Soil	1.2	14.1	24.0	52	<0.1	15.5	6.8	278	3.83	10.4	0.5	2.5	5.5	10	0.2	0.6	0.4	80	0.10	0.027
1164507	Soil	0.5	51.7	6.7	58	<0.1	54.7	19.1	395	2.99	10.3	0.5	2.2	3.6	26	<0.1	0.4	<0.1	59	0.37	0.067
1164509	Soil	1.2	15.3	9.6	45	<0.1	20.2	9.6	290	3.03	9.6	1.0	3.0	4.7	11	0.1	0.5	0.2	56	0.13	0.043
1091094	Soil	0.8	30.1	5.0	72	<0.1	35.9	21.3	506	4.68	7.0	0.4	0.6	4.1	13	0.1	0.2	<0.1	103	0.36	0.123
1091095	Soil	1.2	47.9	7.4	93	<0.1	54.2	28.3	768	5.39	31.0	0.5	1.5	3.5	14	0.1	0.3	0.1	96	0.23	0.042
1091096	Soil	0.5	46.7	8.8	78	0.1	140.3	29.8	643	4.50	40.4	0.8	1.1	7.8	20	<0.1	0.4	0.1	65	0.50	0.070
1091097	Soil	0.9	37.4	5.9	70	0.1	35.5	23.5	481	3.72	7.8	0.8	1.3	4.1	17	<0.1	0.2	0.1	70	0.36	0.074
1090518	Soil	2.2	59.3	5.9	140	0.2	18.2	7.0	375	3.84	2.6	1.4	1.5	5.6	50	0.2	0.2	0.2	114	0.16	0.055
1090516	Soil	3.8	129.0	8.1	274	0.2	24.8	7.2	753	4.49	2.4	2.9	3.0	8.7	34	0.6	0.1	0.3	206	0.30	0.051
1090514	Soil	0.6	24.7	8.8	48	<0.1	21.7	9.5	255	2.75	7.9	1.0	6.0	6.9	20	<0.1	0.4	0.2	62	0.24	0.030
1090501	Soil	1.7	38.4	7.7	99	0.3	26.0	12.5	434	3.27	15.5	0.9	3.3	2.6	19	0.4	0.4	0.2	96	0.19	0.057
1090517	Soil	8.3	68.2	9.2	96	0.6	17.7	5.6	256	2.83	3.5	2.4	1.8	3.1	34	1.3	0.4	0.2	133	0.20	0.077
1090513	Soil	0.4	38.3	21.0	71	<0.1	41.4	17.2	346	4.14	7.8	0.9	1.0	7.3	25	0.1	0.3	0.2	83	0.41	0.025
1090515	Soil	0.9	36.2	8.4	68	0.2	28.5	13.5	413	3.28	23.5	1.1	4.6	4.2	25	<0.1	0.4	0.3	75	0.31	0.038
1090519	Soil	2.2	49.2	6.2	118	0.2	19.0	7.9	343	3.64	4.6	1.2	1.6	5.2	44	0.2	0.2	0.2	105	0.16	0.050
1090520	Soil	3.1	53.5	6.7	114	0.4	31.9	9.8	389	3.55	4.3	3.3	27.7	3.4	45	0.3	0.2	0.2	136	0.30	0.101
1090521	Soil	0.9	80.9	7.0	191	0.2	62.3	22.6	700	5.13	12.3	0.6	1.5	2.5	27	0.2	0.2	0.1	186	0.22	0.048
1090510	Soil	1.0	46.8	7.2	85	<0.1	46.4	16.6	476	4.00	6.9	0.8	1.8	4.1	24	0.1	0.2	0.3	148	0.34	0.054
1090506	Soil	0.8	30.7	6.4	111	<0.1	32.6	12.7	588	3.82	8.5	0.8	1.6	2.6	27	0.1	0.2	0.1	105	0.45	0.089
1164503	Soil	0.7	34.6	18.2	63	0.1	31.6	15.7	255	3.04	4.9	0.9	1.8	5.0	17	<0.1	0.3	0.1	56	0.30	0.064
1090523	Soil	2.6	74.7	8.6	169	0.3	28.7	8.4	377	3.62	41.1	1.8	2.3	3.6	27	0.6	2.6	0.2	96	0.20	0.064
1090522	Soil	5.0	59.9	9.0	99	0.6	30.3	8.8	212	2.64	165.7	2.5	3.3	3.2	20	0.8	1.5	0.4	118	0.14	0.063

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1164510	Soil	17	32	0.41	779	0.049	1	2.64	0.008	0.05	0.2	0.02	3.4	0.1	<0.05	6	<0.5	<0.2
1164512	Soil	20	47	0.73	130	0.073	<1	2.87	0.008	0.07	0.2	0.02	4.5	0.1	<0.05	8	<0.5	<0.2
1164514	Soil	92	29	0.48	116	0.070	1	2.49	0.008	0.09	0.2	0.02	4.6	0.1	<0.05	7	<0.5	<0.2
1164516	Soil	109	32	0.57	162	0.073	<1	1.87	0.009	0.11	0.1	0.02	4.6	0.1	<0.05	6	<0.5	<0.2
1164506	Soil	9	61	1.95	393	0.200	<1	2.40	0.009	0.79	<0.1	0.01	2.4	0.3	<0.05	6	<0.5	<0.2
1164508	Soil	67	102	2.17	259	0.078	2	3.46	0.008	0.11	1.0	<0.01	4.9	0.2	<0.05	10	0.7	<0.2
1164513	Soil	13	27	0.34	88	0.071	2	1.99	0.007	0.06	0.2	0.03	2.7	<0.1	<0.05	9	<0.5	<0.2
1164515	Soil	76	27	0.40	88	0.081	2	1.70	0.007	0.07	0.2	0.03	2.8	<0.1	<0.05	8	<0.5	<0.2
1164511	Soil	18	29	0.35	96	0.079	<1	2.19	0.006	0.04	0.1	0.03	2.8	<0.1	<0.05	10	0.6	<0.2
1164507	Soil	17	83	1.18	211	0.096	<1	1.87	0.012	0.15	0.1	0.02	3.6	0.1	<0.05	6	<0.5	<0.2
1164509	Soil	10	37	0.42	205	0.038	2	2.63	0.010	0.04	0.2	0.05	3.7	0.2	<0.05	5	<0.5	<0.2
1091094	Soil	5	70	2.13	324	0.211	1	3.18	0.006	0.77	0.2	0.01	1.4	0.3	<0.05	8	<0.5	<0.2
1091095	Soil	9	95	1.57	115	0.113	<1	2.73	0.006	0.28	0.1	0.02	5.0	0.3	<0.05	9	<0.5	<0.2
1091096	Soil	26	153	1.99	136	0.107	<1	2.31	0.005	0.35	<0.1	0.03	6.6	0.5	<0.05	7	<0.5	<0.2
1091097	Soil	13	54	1.45	233	0.118	<1	2.40	0.007	0.38	0.1	0.02	3.1	0.3	<0.05	6	<0.5	<0.2
1090518	Soil	16	64	1.30	406	0.184	<1	2.40	0.032	1.14	<0.1	<0.01	5.5	0.6	0.43	8	1.1	<0.2
1090516	Soil	21	113	2.43	825	0.188	<1	3.23	0.019	1.46	<0.1	0.02	13.1	0.5	0.29	14	1.5	<0.2
1090514	Soil	19	35	0.60	166	0.089	<1	1.90	0.010	0.08	0.1	0.02	4.9	0.1	<0.05	6	<0.5	<0.2
1090501	Soil	10	60	0.79	309	0.122	1	2.11	0.010	0.26	<0.1	0.01	4.9	0.3	<0.05	8	0.5	<0.2
1090517	Soil	12	48	0.83	449	0.062	<1	1.73	0.020	0.24	0.2	0.02	4.1	0.9	0.28	5	4.0	<0.2
1090513	Soil	19	71	1.08	267	0.136	<1	3.06	0.011	0.50	<0.1	0.02	7.7	0.3	<0.05	9	<0.5	<0.2
1090515	Soil	14	46	0.69	335	0.083	<1	1.92	0.015	0.07	0.2	0.03	6.2	<0.1	<0.05	6	<0.5	<0.2
1090519	Soil	15	56	1.13	405	0.155	<1	2.34	0.029	0.82	<0.1	0.01	4.9	0.4	0.32	7	1.0	<0.2
1090520	Soil	15	68	1.05	598	0.150	<1	2.28	0.042	0.66	0.1	0.02	7.4	0.3	0.23	9	1.1	<0.2
1090521	Soil	13	132	2.32	1086	0.225	<1	4.31	0.014	1.41	0.1	<0.01	16.1	0.6	0.13	14	<0.5	<0.2
1090510	Soil	14	103	1.32	961	0.139	<1	2.87	0.011	0.52	<0.1	0.01	8.8	0.3	<0.05	10	<0.5	<0.2
1090506	Soil	11	100	1.23	704	0.148	<1	2.86	0.019	0.76	<0.1	0.02	13.0	0.5	<0.05	11	<0.5	<0.2
1164503	Soil	20	54	1.30	268	0.116	<1	2.18	0.007	0.33	0.1	0.03	3.0	0.3	<0.05	6	<0.5	<0.2
1090523	Soil	12	59	1.21	690	0.111	<1	2.36	0.022	0.61	<0.1	0.05	6.3	0.9	0.27	8	1.0	<0.2
1090522	Soil	11	43	0.48	241	0.057	<1	1.44	0.008	0.10	0.2	0.11	4.0	0.8	0.05	5	1.9	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 28, 2011

CERTIFICATE OF ANALYSIS WHI11001070.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1090533	Soil	2.4	45.4	10.1	129	0.3	56.1	21.3	693	3.67	43.5	1.5	5.2	2.6	22	0.7	1.0	0.2	87	0.17	0.086
1090529	Soil	1.7	68.8	7.4	162	0.3	67.0	21.0	596	3.70	109.9	1.5	5.1	2.8	25	0.5	5.3	0.2	98	0.36	0.081
1090531	Soil	2.8	50.1	7.7	160	0.4	60.5	19.2	449	3.36	23.5	1.2	4.0	2.9	25	0.6	1.2	0.2	89	0.18	0.076
1090532	Soil	1.2	17.9	7.2	62	0.1	16.5	6.8	180	2.70	13.0	0.4	4.4	1.9	11	0.5	0.6	0.1	70	0.10	0.036
1090535	Soil	1.5	27.7	8.3	80	0.1	28.8	12.4	330	3.14	13.0	0.6	1.4	2.0	18	0.6	0.5	0.2	83	0.19	0.049
1090530	Soil	1.6	41.4	8.5	88	0.2	32.0	13.9	439	2.84	72.3	1.4	4.4	2.2	20	0.3	2.5	0.2	68	0.23	0.056
1090511	Soil	0.7	67.3	35.6	110	0.2	51.4	20.0	633	4.90	5.8	1.0	1.5	9.1	42	0.3	0.3	0.5	110	0.53	0.058
1090504	Soil	0.9	43.9	6.5	110	0.2	37.3	12.7	490	3.61	7.9	0.7	2.4	2.7	20	0.2	0.2	0.3	104	0.33	0.079
1090512	Soil	0.5	49.4	33.9	105	<0.1	52.7	16.5	553	4.19	5.8	1.4	0.6	11.2	36	0.2	0.2	0.2	130	0.54	0.092
1090525	Soil	2.8	43.0	7.6	101	0.4	22.3	9.2	336	2.73	38.5	1.9	1.7	1.8	20	0.6	1.0	0.2	86	0.20	0.056
1090508	Soil	0.7	24.6	7.3	76	<0.1	27.2	12.4	342	3.04	8.1	0.7	2.2	2.5	20	0.1	0.2	0.1	80	0.30	0.053
1090503	Soil	1.5	35.8	8.8	85	0.3	23.2	12.0	346	2.98	16.4	1.1	2.1	2.6	15	0.4	0.4	0.2	79	0.20	0.053
1090502	Soil	1.8	42.1	9.6	89	0.5	25.6	9.3	171	2.93	24.6	1.7	4.2	2.8	23	0.6	0.6	0.2	75	0.20	0.070
1090524	Soil	5.5	90.8	12.2	264	0.5	60.4	16.5	373	3.44	84.6	3.0	2.2	2.6	26	1.4	1.7	0.2	99	0.14	0.081
1090509	Soil	0.8	32.2	7.9	78	0.2	29.7	11.7	297	2.90	7.8	0.9	5.0	3.1	20	0.2	0.3	0.2	79	0.28	0.055
1019289	Soil	0.8	44.7	5.6	83	<0.1	57.8	21.7	495	4.28	2.3	0.9	<0.5	10.3	29	<0.1	<0.1	<0.1	64	0.49	0.071
1090528	Soil	1.4	43.0	8.4	95	0.2	27.5	11.9	274	2.90	20.4	1.7	5.8	2.9	27	0.5	0.8	0.2	74	0.34	0.065
1019287	Soil	0.6	35.4	11.1	87	<0.1	51.0	16.3	367	4.06	7.2	1.5	1.7	13.6	20	<0.1	0.3	0.2	52	0.32	0.061
1019293	Soil	0.8	18.5	10.9	56	<0.1	24.9	11.4	310	3.16	8.1	0.7	2.4	3.5	24	0.1	0.3	0.2	69	0.29	0.052
1019291	Soil	0.9	23.1	15.4	62	<0.1	27.9	13.2	353	3.00	9.0	0.9	1.3	4.6	26	0.1	0.4	0.2	69	0.30	0.028
1019290	Soil	0.8	27.2	15.4	92	<0.1	39.4	17.7	564	3.74	9.8	0.9	2.7	6.6	27	<0.1	0.4	0.1	66	0.41	0.059
1023419	Soil	0.9	25.2	17.5	65	0.1	31.0	13.7	478	3.05	35.7	2.2	1.8	5.0	46	0.1	2.0	0.5	59	0.92	0.058
1019292	Soil	0.7	25.2	10.4	57	<0.1	28.2	12.1	297	2.84	6.8	1.2	2.7	4.2	32	<0.1	0.3	0.1	60	0.38	0.047
1023426	Soil	0.5	50.9	12.7	137	0.2	91.6	28.6	561	6.11	5.7	1.3	1.4	22.1	15	<0.1	0.6	0.2	86	0.53	0.083
1023427	Soil	0.3	40.8	10.7	116	0.1	74.8	25.0	466	4.83	4.7	1.0	1.7	13.6	42	<0.1	0.1	0.2	73	0.70	0.071
1023421	Soil	0.8	51.6	4.5	99	<0.1	64.3	27.0	722	6.41	2.4	0.6	<0.5	4.8	49	0.1	0.1	<0.1	70	0.28	0.037
1023420	Soil	0.5	49.5	40.0	71	0.2	57.9	21.8	647	3.96	10.6	0.7	2.4	8.8	125	<0.1	0.8	0.2	66	2.70	0.062
1092403	Soil	1.1	21.4	23.6	90	0.1	66.2	23.3	632	5.24	7.1	1.7	2.5	20.1	18	0.1	1.0	0.2	64	0.70	0.104
1091182	Soil	0.9	25.2	11.3	74	<0.1	36.6	16.2	461	3.75	12.4	1.0	1.9	7.0	37	<0.1	0.4	0.2	71	0.80	0.049
1090534	Soil	1.1	12.8	4.7	35	0.1	9.2	3.0	92	1.44	4.4	0.3	1.4	0.3	11	0.3	0.4	0.1	45	0.07	0.029

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1090533	Soil	10	65	0.85	413	0.143	<1	2.31	0.010	0.37	0.3	0.02	4.1	0.3	<0.05	8	<0.5	<0.2
1090529	Soil	13	78	1.10	540	0.130	<1	2.29	0.014	0.48	0.2	0.07	6.3	0.6	<0.05	8	<0.5	<0.2
1090531	Soil	10	62	0.74	307	0.113	<1	2.05	0.015	0.29	0.1	0.03	3.7	0.3	<0.05	6	<0.5	<0.2
1090532	Soil	6	27	0.27	105	0.053	<1	1.73	0.009	0.05	0.2	0.01	2.1	<0.1	<0.05	6	<0.5	<0.2
1090535	Soil	7	37	0.60	209	0.093	1	2.11	0.013	0.09	0.1	0.02	3.1	0.1	<0.05	7	<0.5	<0.2
1090530	Soil	12	39	0.56	300	0.060	<1	1.81	0.010	0.08	0.2	0.06	3.8	0.1	<0.05	6	<0.5	<0.2
1090511	Soil	23	92	1.55	402	0.173	<1	3.79	0.014	0.77	0.2	0.02	10.3	0.5	<0.05	12	<0.5	<0.2
1090504	Soil	11	100	1.22	766	0.181	<1	3.19	0.014	0.74	<0.1	0.02	10.4	0.5	<0.05	11	<0.5	<0.2
1090512	Soil	28	87	1.44	388	0.166	<1	3.84	0.029	1.06	0.1	0.01	9.4	0.6	<0.05	13	<0.5	<0.2
1090525	Soil	10	36	0.59	241	0.075	<1	1.64	0.011	0.10	0.2	0.08	3.0	0.4	<0.05	6	1.5	<0.2
1090508	Soil	9	60	0.84	331	0.118	<1	2.59	0.013	0.14	0.1	0.02	6.5	0.3	<0.05	8	<0.5	<0.2
1090503	Soil	11	46	0.61	275	0.088	<1	2.11	0.009	0.12	0.1	0.03	4.5	0.2	<0.05	7	<0.5	<0.2
1090502	Soil	13	40	0.54	348	0.077	<1	1.85	0.009	0.09	0.1	0.06	4.1	0.3	<0.05	6	0.9	<0.2
1090524	Soil	12	40	0.51	346	0.076	<1	1.59	0.016	0.20	0.1	0.10	3.3	0.9	0.11	6	1.0	<0.2
1090509	Soil	10	52	0.75	355	0.101	<1	2.17	0.010	0.14	0.1	0.06	5.1	0.3	<0.05	7	<0.5	<0.2
1019289	Soil	20	82	1.45	182	0.195	<1	2.47	0.006	1.03	<0.1	<0.01	3.3	0.7	<0.05	8	<0.5	<0.2
1090528	Soil	15	37	0.64	276	0.102	2	1.97	0.020	0.09	0.2	0.06	4.1	0.2	<0.05	6	0.7	<0.2
1019287	Soil	69	61	1.06	194	0.173	2	2.29	0.010	0.68	<0.1	0.01	4.3	0.5	<0.05	7	<0.5	<0.2
1019293	Soil	13	42	0.63	142	0.107	1	1.90	0.009	0.13	<0.1	0.02	2.8	0.2	<0.05	8	<0.5	<0.2
1019291	Soil	13	39	0.54	199	0.097	2	2.24	0.014	0.05	0.1	0.01	3.8	0.2	<0.05	7	<0.5	<0.2
1019290	Soil	18	49	0.93	215	0.106	2	2.46	0.014	0.22	<0.1	0.02	4.1	0.2	<0.05	7	<0.5	<0.2
1023419	Soil	22	41	0.44	209	0.038	3	1.76	0.015	0.05	0.1	0.12	6.5	0.6	<0.05	6	<0.5	<0.2
1019292	Soil	19	38	0.59	225	0.090	<1	1.94	0.016	0.07	0.1	0.03	4.2	0.1	<0.05	6	<0.5	<0.2
1023426	Soil	34	113	1.81	399	0.226	2	3.01	0.007	1.08	<0.1	0.03	9.2	0.8	<0.05	11	<0.5	<0.2
1023427	Soil	42	136	1.95	173	0.188	2	3.10	0.008	0.66	<0.1	0.02	4.8	0.6	<0.05	9	<0.5	<0.2
1023421	Soil	11	81	1.57	219	0.326	2	3.24	0.006	0.85	<0.1	<0.01	2.3	0.9	<0.05	9	<0.5	<0.2
1023420	Soil	39	77	1.17	164	0.041	2	2.16	0.016	0.09	<0.1	0.04	9.3	0.2	0.05	7	<0.5	<0.2
1092403	Soil	94	72	1.44	482	0.173	<1	3.25	0.005	1.03	<0.1	0.03	10.4	0.9	<0.05	8	<0.5	<0.2
1091182	Soil	20	46	0.70	282	0.068	2	2.46	0.015	0.07	<0.1	0.05	4.9	0.2	<0.05	7	<0.5	<0.2
1090534	Soil	5	14	0.14	80	0.053	<1	0.65	0.014	0.05	0.1	0.03	0.9	<0.1	<0.05	4	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1090527	Soil	1.5	40.6	8.2	95	0.3	23.4	8.8	235	2.77	22.4	1.7	2.9	2.2	27	0.3	0.7	0.2	69	0.28	0.065
1090507	Soil	0.8	35.1	6.8	101	0.2	30.6	11.9	417	3.35	5.4	1.1	1.4	3.1	35	0.1	0.3	0.1	95	0.49	0.077
1019288	Soil	0.4	31.9	10.7	96	<0.1	66.5	21.7	234	3.99	13.7	0.9	<0.5	11.8	13	<0.1	0.5	<0.1	52	0.32	0.051
1090505	Soil	0.7	36.5	6.7	123	<0.1	37.6	14.3	648	4.19	7.5	0.9	<0.5	3.2	36	0.2	0.2	0.1	113	0.56	0.106
1090526	Soil	1.1	25.1	6.3	58	0.1	16.5	6.2	187	1.98	16.6	1.0	1.5	1.0	20	0.3	0.5	0.1	46	0.26	0.050
1092404	Soil	1.2	42.5	7.3	106	<0.1	112.5	21.2	395	4.69	3.5	1.1	<0.5	6.4	23	<0.1	0.1	<0.1	89	0.37	0.068
1023428	Soil	0.9	41.5	25.0	102	<0.1	63.4	22.5	783	4.93	32.7	1.8	<0.5	17.2	14	<0.1	1.1	0.5	57	0.36	0.091
1091183	Soil	1.1	57.8	16.7	86	<0.1	66.9	22.8	391	4.25	2.9	3.0	<0.5	19.1	15	<0.1	0.2	0.8	49	0.27	0.047
1023423	Soil	1.3	21.3	11.4	52	<0.1	27.7	12.2	271	3.18	7.0	0.5	<0.5	4.9	14	<0.1	0.4	0.2	75	0.17	0.026
1023422	Soil	1.4	68.5	18.2	84	0.1	131.3	31.2	758	6.05	54.7	1.2	<0.5	11.3	36	0.1	2.2	0.2	89	0.64	0.113
1023425	Soil	1.0	55.6	16.6	92	0.1	38.3	18.5	882	4.59	3.6	0.8	0.6	10.0	53	<0.1	0.6	0.1	85	1.75	0.111
1023424	Soil	1.0	56.7	17.2	93	0.1	40.0	19.5	944	4.82	3.4	0.8	1.0	10.3	53	0.1	0.5	0.1	87	1.76	0.116
1023416	Soil	0.5	29.4	18.9	62	<0.1	32.0	12.4	228	3.00	17.9	2.4	<0.5	7.4	33	<0.1	0.7	0.5	55	0.70	0.052
1023418	Soil	1.1	29.4	16.1	63	<0.1	40.5	20.0	505	3.95	55.7	1.6	<0.5	6.5	45	<0.1	1.3	0.2	54	0.92	0.055
1023417	Soil	0.6	42.0	14.3	68	0.1	50.9	22.2	598	3.68	15.8	2.1	1.0	6.7	42	<0.1	0.9	0.3	60	0.86	0.071
1019300	Soil	0.7	40.0	16.7	67	0.1	42.4	18.1	448	3.45	9.6	1.3	0.9	5.5	46	<0.1	0.3	0.2	64	0.82	0.062
1023412	Soil	0.7	48.0	10.0	64	0.1	46.9	19.3	416	3.19	7.5	0.7	<0.5	3.5	61	<0.1	0.4	0.1	57	0.93	0.071
1023413	Soil	0.8	36.3	52.6	82	0.1	46.2	16.0	482	2.70	11.3	2.6	<0.5	11.5	49	0.1	0.6	2.2	46	0.77	0.059
1023414	Soil	0.9	23.8	49.0	92	0.1	29.6	11.9	525	2.66	32.2	3.4	<0.5	13.2	42	0.1	1.0	2.1	48	0.77	0.052
1023415	Soil	1.2	42.1	16.3	91	<0.1	60.2	21.5	616	4.62	28.2	2.7	<0.5	11.3	31	<0.1	0.9	0.4	48	0.64	0.070
1019299	Soil	1.9	35.9	11.1	99	<0.1	47.6	17.5	437	5.90	22.6	0.6	<0.5	3.1	11	0.1	1.5	0.1	180	0.19	0.056
1019298	Soil	1.3	80.2	14.0	127	<0.1	152.2	34.1	854	6.95	16.0	1.5	<0.5	13.5	25	0.1	0.9	<0.1	92	0.43	0.133
1019297	Soil	1.8	79.8	13.2	130	<0.1	136.4	34.0	910	7.03	15.9	1.4	<0.5	12.4	22	0.1	0.8	0.1	100	0.41	0.125
1019296	Soil	0.9	25.1	8.5	68	<0.1	27.7	15.8	508	3.77	7.1	0.8	1.8	5.5	22	<0.1	0.4	0.1	73	0.29	0.058
1019295	Soil	1.2	8.4	9.4	59	<0.1	6.1	6.3	498	2.60	3.9	0.7	1.9	6.8	11	<0.1	0.3	0.2	49	0.14	0.042

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Client: **Kaminak Gold Corporation**
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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 28, 2011

CERTIFICATE OF ANALYSIS WHI11001070.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1090527	Soil	15	40	0.61	301	0.109	<1	1.87	0.018	0.14	0.1	0.06	4.0	0.3	<0.05	6	0.9	<0.2
1090507	Soil	14	82	1.09	396	0.193	2	3.01	0.033	0.40	0.1	0.01	10.4	0.3	<0.05	10	<0.5	<0.2
1019288	Soil	24	73	1.45	306	0.218	<1	2.62	0.008	1.11	<0.1	<0.01	3.2	0.8	<0.05	8	<0.5	<0.2
1090505	Soil	14	113	1.38	765	0.192	<1	3.44	0.037	0.89	0.1	<0.01	16.1	0.6	<0.05	12	<0.5	<0.2
1090526	Soil	10	26	0.43	131	0.081	1	1.36	0.017	0.06	0.2	0.04	2.7	0.1	<0.05	5	<0.5	<0.2
1092404	Soil	17	157	1.84	244	0.254	<1	3.36	0.009	0.74	<0.1	<0.01	2.8	0.5	<0.05	9	<0.5	<0.2
1023428	Soil	83	55	0.36	203	0.017	<1	1.25	0.004	0.12	<0.1	0.11	11.4	0.3	<0.05	5	<0.5	<0.2
1091183	Soil	30	82	1.23	111	0.063	<1	2.26	0.006	0.39	<0.1	<0.01	5.8	0.4	<0.05	7	<0.5	<0.2
1023423	Soil	12	42	0.65	129	0.066	<1	2.21	0.010	0.08	<0.1	<0.01	2.5	0.1	<0.05	9	<0.5	<0.2
1023422	Soil	37	165	1.25	132	0.060	<1	2.22	0.006	0.06	0.2	0.08	12.2	0.3	<0.05	6	<0.5	<0.2
1023425	Soil	50	45	1.44	618	0.073	4	2.07	0.007	0.23	<0.1	0.09	11.0	0.4	<0.05	8	<0.5	<0.2
1023424	Soil	52	48	1.47	665	0.072	4	2.13	0.007	0.24	<0.1	0.11	11.5	0.4	<0.05	8	<0.5	<0.2
1023416	Soil	22	42	0.59	142	0.047	<1	1.86	0.012	0.06	0.2	0.05	5.4	0.3	<0.05	6	<0.5	<0.2
1023418	Soil	28	42	0.44	207	0.026	2	1.45	0.011	0.06	0.1	0.05	5.7	0.3	<0.05	5	<0.5	<0.2
1023417	Soil	35	58	0.78	223	0.046	1	2.02	0.013	0.07	0.1	0.08	7.2	0.2	<0.05	6	<0.5	<0.2
1019300	Soil	22	48	0.76	191	0.088	1	1.97	0.020	0.08	0.1	0.04	5.4	0.1	<0.05	6	<0.5	<0.2
1023412	Soil	15	48	0.73	157	0.085	2	1.69	0.023	0.07	0.1	0.04	4.5	0.1	<0.05	5	<0.5	<0.2
1023413	Soil	22	43	0.64	124	0.060	1	1.68	0.015	0.11	0.3	0.04	6.0	0.4	<0.05	5	<0.5	<0.2
1023414	Soil	21	41	0.51	140	0.042	<1	1.62	0.015	0.14	0.5	0.05	6.7	0.6	<0.05	6	<0.5	<0.2
1023415	Soil	17	51	0.48	104	0.036	<1	1.23	0.007	0.14	<0.1	0.02	6.6	0.3	<0.05	4	<0.5	<0.2
1019299	Soil	6	101	1.26	159	0.211	<1	2.73	0.009	0.28	<0.1	0.01	8.0	0.2	<0.05	12	<0.5	<0.2
1019298	Soil	34	327	1.19	342	0.097	<1	2.06	0.008	0.40	<0.1	<0.01	11.3	0.3	<0.05	7	<0.5	<0.2
1019297	Soil	31	249	1.09	353	0.112	1	2.07	0.004	0.42	0.1	<0.01	10.6	0.4	<0.05	7	0.8	<0.2
1019296	Soil	24	46	0.98	251	0.149	2	2.58	0.010	0.25	0.1	0.03	5.4	0.2	<0.05	7	<0.5	<0.2
1019295	Soil	22	15	0.27	78	0.082	<1	1.21	0.006	0.27	<0.1	0.02	2.1	0.3	<0.05	9	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 28, 2011

QUALITY CONTROL REPORT WHI11001070.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1093448	Soil	1.4	20.0	20.5	67	0.1	20.1	10.5	947	3.19	12.8	3.1	1.4	37.2	29	0.1	0.8	0.2	58	0.35	0.024
REP 1093448	QC	1.1	19.8	21.0	66	0.1	20.8	10.3	922	3.22	12.4	3.0	1.3	37.3	29	<0.1	0.8	0.3	57	0.35	0.025
1072390	Soil	0.4	40.6	3.8	61	<0.1	17.6	16.7	400	3.65	4.3	0.5	1.9	4.2	22	<0.1	0.2	<0.1	87	0.42	0.056
REP 1072390	QC	0.4	40.5	3.6	61	<0.1	17.5	16.6	409	3.61	4.1	0.4	2.5	4.1	21	<0.1	0.2	<0.1	85	0.42	0.055
1054529	Soil	1.0	44.4	7.2	137	<0.1	54.7	23.6	577	4.85	4.2	1.0	1.2	9.4	17	0.6	0.1	0.2	106	0.31	0.067
REP 1054529	QC	1.0	43.7	7.0	133	<0.1	52.6	23.4	551	4.87	4.3	0.9	0.8	9.1	17	0.6	0.1	0.2	103	0.30	0.070
1093441	Soil	1.4	15.0	23.7	65	0.1	16.3	9.4	1028	2.84	10.3	3.6	<0.5	48.9	33	0.1	0.6	0.2	46	0.37	0.025
REP 1093441	QC	1.4	14.1	24.0	66	<0.1	16.8	9.2	1042	2.84	10.4	3.6	1.0	51.5	32	<0.1	0.6	0.2	44	0.38	0.025
1090565	Soil	0.8	14.6	13.6	60	0.3	17.4	9.5	533	2.64	28.8	5.4	5.2	12.0	28	<0.1	0.4	0.2	53	0.29	0.051
REP 1090565	QC	0.9	15.5	14.1	60	0.3	16.9	10.0	530	2.73	29.1	5.4	4.2	12.0	27	<0.1	0.4	0.2	54	0.28	0.049
1090577	Soil	2.2	22.7	14.0	72	0.2	15.3	10.2	1030	3.11	8.7	8.4	2.0	19.9	27	0.2	0.4	0.2	60	0.28	0.056
REP 1090577	QC	2.0	21.0	14.8	71	0.2	16.4	10.3	991	3.25	7.9	8.4	1.7	20.3	27	0.4	0.5	0.2	61	0.29	0.061
1164484	Soil	0.4	45.3	15.8	99	0.2	34.3	10.8	1560	3.00	4.0	0.5	0.7	1.5	60	0.6	0.2	0.1	41	3.47	0.107
REP 1164484	QC	0.3	42.8	14.8	96	0.2	27.5	10.1	1405	2.81	4.3	0.4	<0.5	1.5	56	0.5	0.3	0.1	38	3.32	0.101
1164519	Soil	1.0	13.3	9.9	74	<0.1	14.8	8.1	246	3.43	8.8	1.3	4.6	8.5	27	<0.1	0.4	0.2	42	0.46	0.090
REP 1164519	QC	1.0	13.7	10.1	77	<0.1	14.4	8.2	252	3.55	8.6	1.4	4.1	9.0	29	<0.1	0.5	0.3	43	0.47	0.094
1090518	Soil	2.2	59.3	5.9	140	0.2	18.2	7.0	375	3.84	2.6	1.4	1.5	5.6	50	0.2	0.2	0.2	114	0.16	0.055
REP 1090518	QC	2.4	59.5	6.0	141	0.2	17.9	7.0	375	3.90	2.8	1.4	0.6	5.3	50	0.2	0.1	0.1	116	0.16	0.055
1090533	Soil	2.4	45.4	10.1	129	0.3	56.1	21.3	693	3.67	43.5	1.5	5.2	2.6	22	0.7	1.0	0.2	87	0.17	0.086
REP 1090533	QC	2.4	45.6	9.9	130	0.3	55.6	20.9	670	3.66	44.0	1.5	4.9	2.6	22	0.6	1.0	0.2	88	0.18	0.087
1090528	Soil	1.4	43.0	8.4	95	0.2	27.5	11.9	274	2.90	20.4	1.7	5.8	2.9	27	0.5	0.8	0.2	74	0.34	0.065
REP 1090528	QC	1.3	41.7	8.0	92	0.2	26.8	11.5	267	2.83	19.9	1.5	4.7	2.8	27	0.5	0.8	0.2	71	0.34	0.064
1090526	Soil	1.1	25.1	6.3	58	0.1	16.5	6.2	187	1.98	16.6	1.0	1.5	1.0	20	0.3	0.5	0.1	46	0.26	0.050
REP 1090526	QC	1.1	24.4	6.3	56	0.1	16.4	6.2	183	1.95	16.8	1.0	1.8	1.1	21	0.4	0.4	0.1	47	0.24	0.050
Reference Materials																					
STD DS8	Standard	14.3	109.9	126.1	312	1.7	37.4	7.6	626	2.53	25.8	2.8	102.4	6.9	68	2.1	5.6	6.2	44	0.70	0.078
STD DS8	Standard	14.5	116.7	124.1	314	1.8	40.1	8.0	636	2.51	26.0	2.8	109.6	6.9	62	2.6	5.5	6.7	48	0.70	0.076
STD DS8	Standard	11.4	103.5	119.0	300	1.7	36.3	7.2	560	2.32	23.3	2.4	111.8	5.9	54	2.2	5.3	6.4	39	0.61	0.074

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QUALITY CONTROL REPORT WHI11001070.1

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1093448	Soil	54	35	0.48	199	0.058	<1	1.94	0.013	0.11	<0.1	0.01	5.9	<0.1	<0.05	6	<0.5	<0.2
REP 1093448	QC	56	36	0.48	195	0.058	1	1.96	0.013	0.11	<0.1	<0.01	5.8	0.1	<0.05	6	<0.5	<0.2
1072390	Soil	11	34	1.27	366	0.134	1	2.41	0.018	0.45	<0.1	0.01	4.6	0.2	<0.05	6	<0.5	<0.2
REP 1072390	QC	11	34	1.20	353	0.129	1	2.22	0.019	0.43	<0.1	0.02	4.5	0.2	<0.05	6	<0.5	<0.2
1054529	Soil	20	84	1.38	360	0.235	<1	3.34	0.012	1.28	0.2	0.01	8.0	0.6	<0.05	11	0.8	<0.2
REP 1054529	QC	19	80	1.41	349	0.230	1	3.21	0.012	1.28	0.1	<0.01	7.4	0.6	<0.05	11	0.8	<0.2
1093441	Soil	42	27	0.42	187	0.054	<1	1.62	0.013	0.17	0.1	0.03	4.3	0.1	<0.05	5	<0.5	<0.2
REP 1093441	QC	41	26	0.43	182	0.057	<1	1.62	0.012	0.17	0.1	0.02	4.3	0.2	<0.05	5	<0.5	<0.2
1090565	Soil	24	31	0.53	174	0.088	<1	2.04	0.013	0.06	<0.1	0.06	3.9	0.1	<0.05	6	<0.5	<0.2
REP 1090565	QC	23	31	0.54	171	0.082	1	2.00	0.014	0.06	<0.1	0.07	3.9	0.2	<0.05	6	<0.5	<0.2
1090577	Soil	57	28	0.46	162	0.065	6	1.67	0.010	0.11	<0.1	0.08	3.3	0.2	<0.05	7	0.8	<0.2
REP 1090577	QC	59	31	0.49	165	0.067	3	1.68	0.010	0.10	<0.1	0.07	3.4	0.2	<0.05	6	1.0	<0.2
1164484	Soil	16	39	1.73	167	0.038	5	1.41	0.014	0.05	<0.1	0.09	2.8	0.1	0.05	4	0.8	<0.2
REP 1164484	QC	15	38	1.59	159	0.036	3	1.31	0.014	0.05	<0.1	0.06	2.3	0.1	<0.05	4	0.9	<0.2
1164519	Soil	34	23	0.60	222	0.097	2	1.84	0.010	0.18	0.2	0.04	3.8	0.2	<0.05	7	<0.5	<0.2
REP 1164519	QC	36	25	0.62	233	0.101	<1	1.87	0.011	0.18	0.2	0.04	4.0	0.2	<0.05	7	<0.5	<0.2
1090518	Soil	16	64	1.30	406	0.184	<1	2.40	0.032	1.14	<0.1	<0.01	5.5	0.6	0.43	8	1.1	<0.2
REP 1090518	QC	16	63	1.31	393	0.183	<1	2.40	0.038	1.14	<0.1	<0.01	5.3	0.6	0.42	8	1.8	<0.2
1090533	Soil	10	65	0.85	413	0.143	<1	2.31	0.010	0.37	0.3	0.02	4.1	0.3	<0.05	8	<0.5	<0.2
REP 1090533	QC	10	67	0.88	410	0.145	<1	2.36	0.011	0.37	0.2	0.03	4.2	0.3	<0.05	8	<0.5	<0.2
1090528	Soil	15	37	0.64	276	0.102	2	1.97	0.020	0.09	0.2	0.06	4.1	0.2	<0.05	6	0.7	<0.2
REP 1090528	QC	15	35	0.63	269	0.105	3	1.98	0.022	0.09	0.1	0.07	4.0	0.2	<0.05	6	<0.5	<0.2
1090526	Soil	10	26	0.43	131	0.081	1	1.36	0.017	0.06	0.2	0.04	2.7	0.1	<0.05	5	<0.5	<0.2
REP 1090526	QC	9	27	0.43	137	0.077	<1	1.39	0.015	0.06	0.1	0.05	2.6	0.1	<0.05	5	<0.5	<0.2
Reference Materials																		
STD DS8	Standard	15	121	0.61	276	0.117	4	0.94	0.104	0.43	2.9	0.18	3.6	5.4	0.17	5	5.0	5.0
STD DS8	Standard	15	130	0.63	282	0.123	2	0.98	0.086	0.43	3.4	0.22	2.2	5.9	0.17	5	5.2	5.1
STD DS8	Standard	12	110	0.57	243	0.092	2	0.83	0.080	0.39	2.8	0.19	1.8	5.0	0.13	4	4.7	4.9

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QUALITY CONTROL REPORT WHI11001070.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
STD DS8	Standard	13.5	111.4	113.6	308	1.8	37.9	7.6	600	2.35	25.3	2.4	106.3	5.6	58	2.2	5.2	5.6	41	0.67	0.080
STD DS8	Standard	11.9	106.7	123.1	314	1.8	38.0	7.4	604	2.48	25.5	2.6	132.4	6.5	64	2.3	5.7	6.1	40	0.66	0.080
STD DS8	Standard	10.9	96.7	128.1	281	1.7	34.4	6.9	539	2.21	22.5	2.8	103.7	7.0	68	2.0	5.5	7.0	37	0.63	0.072
STD DS8	Standard	13.6	113.2	121.4	318	1.8	37.7	7.9	617	2.47	25.2	2.7	107.5	6.9	68	2.2	5.5	6.4	43	0.72	0.080
STD DS8	Standard	12.9	108.6	120.2	324	1.8	41.7	8.1	599	2.55	26.7	2.6	98.2	5.8	71	2.4	5.5	6.5	44	0.67	0.083
STD DS8	Standard	12.9	106.5	122.8	305	1.7	38.0	7.3	598	2.45	24.6	2.7	99.2	6.6	60	2.1	5.4	5.9	41	0.67	0.077
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.02	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 28, 2011

QUALITY CONTROL REPORT WHI11001070.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
STD DS8	Standard	13	116	0.62	280	0.102	2	0.92	0.099	0.41	2.9	0.21	2.2	5.5	0.21	5	4.4	4.7
STD DS8	Standard	13	111	0.60	256	0.100	2	0.86	0.084	0.41	2.9	0.17	1.8	5.1	0.13	4	5.8	4.9
STD DS8	Standard	15	102	0.55	266	0.114	2	0.87	0.096	0.39	2.5	0.18	2.8	5.1	0.13	4	5.2	4.2
STD DS8	Standard	16	117	0.62	269	0.123	3	0.95	0.096	0.42	2.9	0.19	2.3	5.5	0.16	5	4.8	5.0
STD DS8	Standard	14	115	0.61	278	0.107	4	0.92	0.084	0.42	2.7	0.25	2.8	5.4	0.05	5	5.0	4.1
STD DS8	Standard	14	117	0.61	264	0.115	2	0.86	0.082	0.40	2.9	0.22	2.4	5.3	0.10	5	5.4	5.4
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By: Tim Smith
Receiving Lab: Canada-Whitehorse
Received: August 05, 2011
Report Date: September 07, 2011
Page: 1 of 8

CERTIFICATE OF ANALYSIS WHI11001071.1

CLIENT JOB INFORMATION

Project: CFC
Shipment ID:
P.O. Number
Number of Samples: 197

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	197	Dry at 60C sieve 100g to -80 mesh			VAN
Dry at 60C	197	Dry at 60C			VAN
1DX2	197	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 07, 2011

CERTIFICATE OF ANALYSIS WHI11001071.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1053844	Soil	2.6	40.0	7.8	83	0.3	44.8	12.8	344	3.33	21.9	1.1	3.6	4.3	26	0.4	0.7	0.6	91	0.40	0.066
1053826	Soil	1.9	45.6	11.3	93	0.3	29.3	12.3	386	3.41	15.8	1.4	6.6	3.5	24	0.3	0.6	0.3	79	0.28	0.062
1072429	Soil	1.8	42.2	9.8	75	0.1	30.2	15.5	727	3.52	11.9	0.8	0.7	1.7	19	0.3	0.9	0.3	86	0.19	0.059
1072432	Soil	2.1	40.1	10.4	61	0.3	29.5	13.2	602	2.98	27.9	1.0	10.7	2.0	31	0.4	1.9	0.3	74	0.38	0.092
1072437	Soil	3.1	54.7	10.3	91	0.5	32.6	12.6	414	3.02	17.3	1.4	6.3	2.1	24	0.9	0.6	0.3	69	0.31	0.073
1053824	Soil	2.6	56.8	11.7	97	0.5	28.9	12.0	374	3.33	13.2	1.9	4.1	3.5	24	0.4	0.5	0.3	78	0.28	0.075
1072435	Soil	1.2	27.9	6.1	27	0.7	8.3	2.6	78	1.25	4.5	0.4	2.7	0.2	14	0.7	0.3	0.2	31	0.17	0.057
1072436	Soil	2.2	70.2	8.4	85	0.6	50.1	12.9	425	2.48	11.2	2.2	8.2	1.4	29	1.1	0.6	0.3	53	0.41	0.098
1072433	Soil	3.5	59.0	10.9	54	1.4	23.1	12.5	503	2.99	23.3	1.0	7.0	1.1	34	0.5	0.9	0.3	80	0.40	0.053
1072430	Soil	1.9	45.9	9.0	32	0.6	15.2	7.9	298	2.04	12.0	1.3	9.2	0.8	18	0.6	1.0	0.3	47	0.14	0.055
1072431	Soil	1.8	46.4	9.5	54	0.5	27.2	10.9	483	2.83	21.2	1.2	15.9	3.1	29	0.4	1.4	0.2	75	0.36	0.083
1053838	Soil	1.5	22.9	8.4	47	0.2	17.8	8.1	396	2.28	27.3	0.5	3.3	1.3	19	0.3	1.6	0.2	58	0.20	0.050
1053825	Soil	2.2	48.0	11.6	93	0.5	29.6	11.4	328	3.31	13.7	1.6	5.9	3.3	22	0.3	0.5	0.2	80	0.28	0.068
1072438	Soil	2.5	44.1	10.1	92	0.4	30.3	13.4	427	3.19	12.9	1.2	6.9	2.8	23	0.4	0.5	0.2	74	0.29	0.073
1072434	Soil	2.4	33.2	8.4	60	0.3	21.9	12.1	455	2.59	15.2	0.9	5.2	2.1	27	0.4	0.9	0.2	64	0.37	0.075
1053837	Soil	2.1	26.5	9.2	59	0.2	23.7	9.8	365	3.21	7.4	0.6	4.0	1.9	17	0.5	1.0	0.2	83	0.18	0.066
1053843	Soil	2.4	33.2	10.5	95	0.6	40.8	17.0	630	3.12	18.8	1.2	2.4	3.3	26	0.7	0.8	0.3	82	0.32	0.064
1163551	Soil	0.9	18.8	9.6	70	<0.1	28.2	14.3	443	3.54	6.0	1.0	1.2	5.6	20	<0.1	0.4	0.2	64	0.24	0.032
1163552	Soil	1.2	18.6	9.2	62	<0.1	34.6	13.5	302	4.15	7.2	0.6	0.7	3.3	15	<0.1	0.5	0.2	74	0.16	0.042
1053840	Soil	0.8	12.0	10.9	38	0.2	6.6	2.4	598	1.06	3.4	0.3	2.2	0.1	13	0.9	0.4	0.2	30	0.10	0.035
1163560	Soil	0.6	23.2	7.3	71	<0.1	75.1	26.1	408	3.57	2.8	0.3	0.6	3.7	17	0.1	0.1	<0.1	56	0.37	0.035
1163559	Soil	0.6	23.5	12.1	245	0.2	33.5	9.8	1615	3.88	2.8	0.9	3.1	4.3	80	1.2	0.1	<0.1	34	8.76	0.058
1163558	Soil	0.8	84.6	7.1	105	<0.1	51.7	24.0	632	4.95	3.5	0.7	2.3	5.3	22	<0.1	0.2	0.1	64	0.42	0.050
1163553	Soil	1.0	30.7	10.0	85	0.2	40.9	18.9	402	3.55	4.7	1.8	5.0	6.8	27	0.1	0.2	0.2	59	0.42	0.062
1163554	Soil	0.8	30.5	8.9	69	0.2	37.5	15.1	432	3.53	5.4	1.4	6.2	7.6	24	<0.1	0.2	0.1	62	0.43	0.053
1163561	Soil	0.7	21.8	10.6	67	<0.1	28.9	12.7	409	3.25	5.3	1.0	2.2	8.9	24	<0.1	0.2	0.1	58	0.42	0.048
1163562	Soil	0.6	30.0	15.0	88	0.2	43.4	15.3	1140	3.20	3.6	1.0	1.6	4.1	53	0.4	0.4	<0.1	54	2.25	0.072
1163557	Soil	0.6	30.0	7.5	85	<0.1	51.0	20.9	387	4.39	3.6	1.1	4.5	7.8	29	<0.1	0.2	<0.1	63	0.34	0.054
1163556	Soil	0.7	37.1	8.2	88	0.1	49.9	21.1	585	4.81	4.0	1.2	1.1	6.3	31	<0.1	0.1	<0.1	68	0.52	0.071
1163555	Soil	0.6	37.4	10.1	93	<0.1	46.0	19.4	481	5.71	2.2	1.0	0.9	10.9	18	<0.1	0.1	<0.1	68	0.24	0.044

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
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Project: CFC
Report Date: September 07, 2011

CERTIFICATE OF ANALYSIS WHI11001071.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1053844	Soil	16	68	1.10	370	0.140	<1	2.41	0.020	0.33	0.2	0.03	4.5	0.3	0.05	9	0.9	<0.2
1053826	Soil	14	40	0.84	190	0.105	1	2.35	0.012	0.21	0.1	0.05	4.1	0.2	<0.05	7	<0.5	<0.2
1072429	Soil	9	35	0.58	165	0.075	2	2.16	0.014	0.08	0.1	0.07	3.2	0.1	<0.05	7	<0.5	<0.2
1072432	Soil	12	34	0.67	210	0.083	1	1.78	0.014	0.12	0.1	0.07	3.0	<0.1	<0.05	6	<0.5	<0.2
1072437	Soil	13	36	0.71	198	0.086	2	2.07	0.011	0.23	<0.1	0.07	3.5	0.1	<0.05	7	<0.5	<0.2
1053824	Soil	15	40	0.84	206	0.104	<1	2.26	0.013	0.22	0.1	0.06	4.3	0.2	<0.05	7	0.8	<0.2
1072435	Soil	4	13	0.13	83	0.038	<1	0.66	0.014	0.07	<0.1	0.04	1.1	<0.1	<0.05	4	<0.5	<0.2
1072436	Soil	13	31	0.66	253	0.064	2	1.88	0.014	0.20	<0.1	0.13	4.0	0.2	0.06	5	0.9	<0.2
1072433	Soil	9	32	0.52	216	0.073	2	1.70	0.014	0.10	<0.1	0.05	2.7	0.1	<0.05	7	<0.5	<0.2
1072430	Soil	11	21	0.28	204	0.049	<1	1.27	0.016	0.05	<0.1	0.06	2.3	0.1	<0.05	5	<0.5	<0.2
1072431	Soil	13	36	0.64	215	0.097	1	1.87	0.014	0.11	0.1	0.13	3.6	0.1	<0.05	6	<0.5	<0.2
1053838	Soil	8	26	0.31	152	0.062	<1	1.29	0.012	0.07	<0.1	0.03	2.3	0.2	<0.05	5	<0.5	<0.2
1053825	Soil	14	40	0.84	191	0.097	1	2.26	0.012	0.20	0.1	0.07	4.1	0.2	<0.05	7	<0.5	<0.2
1072438	Soil	14	37	0.86	182	0.098	1	2.10	0.012	0.27	0.1	0.07	3.8	0.2	0.05	7	<0.5	<0.2
1072434	Soil	11	30	0.55	155	0.081	1	1.66	0.015	0.13	<0.1	0.05	2.9	0.1	<0.05	6	<0.5	<0.2
1053837	Soil	11	38	0.54	256	0.099	<1	1.75	0.010	0.13	<0.1	0.03	3.0	0.1	<0.05	8	<0.5	<0.2
1053843	Soil	17	56	0.69	390	0.116	1	2.12	0.018	0.21	<0.1	0.03	3.5	0.2	<0.05	10	<0.5	<0.2
1163551	Soil	11	53	0.85	151	0.126	<1	2.26	0.010	0.20	<0.1	0.02	2.5	0.3	0.05	8	<0.5	<0.2
1163552	Soil	8	52	0.86	132	0.151	<1	1.93	0.008	0.34	<0.1	0.03	1.7	0.2	0.08	8	<0.5	<0.2
1053840	Soil	6	11	0.08	163	0.036	<1	0.53	0.011	0.06	<0.1	0.03	0.8	<0.1	0.06	5	<0.5	<0.2
1163560	Soil	6	206	1.69	103	0.151	<1	2.47	0.008	0.30	0.1	0.02	1.7	0.3	<0.05	6	<0.5	<0.2
1163559	Soil	24	36	5.02	148	0.068	2	1.52	0.006	0.11	0.2	0.03	3.9	0.3	0.08	4	<0.5	<0.2
1163558	Soil	11	81	1.53	195	0.169	<1	2.90	0.008	0.48	0.1	0.01	2.2	0.3	<0.05	8	<0.5	<0.2
1163553	Soil	27	57	1.04	163	0.147	1	2.14	0.013	0.33	0.1	0.03	3.5	0.4	<0.05	6	<0.5	<0.2
1163554	Soil	35	55	1.05	179	0.142	1	2.27	0.012	0.22	0.1	0.02	3.9	0.3	<0.05	7	<0.5	<0.2
1163561	Soil	19	49	0.95	187	0.100	<1	2.08	0.012	0.19	0.1	0.02	4.0	0.2	<0.05	7	<0.5	<0.2
1163562	Soil	18	59	1.48	204	0.061	1	2.16	0.010	0.15	0.1	0.05	4.4	0.2	0.07	7	<0.5	<0.2
1163557	Soil	25	59	1.19	206	0.181	<1	2.61	0.009	0.74	<0.1	0.02	3.2	0.4	0.07	7	<0.5	<0.2
1163556	Soil	25	65	1.41	289	0.182	1	2.82	0.012	0.75	<0.1	0.03	3.2	0.5	0.13	7	<0.5	<0.2
1163555	Soil	19	67	1.25	197	0.266	<1	3.49	0.007	1.07	<0.1	0.01	2.6	0.7	<0.05	9	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 07, 2011

CERTIFICATE OF ANALYSIS WHI11001071.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1053835	Soil	2.2	47.5	10.7	77	0.1	36.0	15.1	366	5.19	6.7	0.9	1.1	2.9	20	0.3	0.4	0.2	120	0.16	0.046
1053842	Soil	3.0	32.1	9.7	77	0.5	25.1	7.5	244	2.67	16.7	0.9	3.1	1.0	23	0.6	0.8	0.2	95	0.23	0.063
1053833	Soil	1.4	39.0	10.0	90	0.1	40.1	15.0	410	3.70	12.9	1.0	5.9	6.2	22	0.2	0.9	0.2	82	0.29	0.041
1053841	Soil	2.1	28.5	11.0	63	0.6	28.1	8.6	233	2.97	19.8	0.9	4.9	2.6	21	0.4	0.9	0.2	80	0.23	0.050
1053839	Soil	1.7	27.9	9.4	58	0.3	23.6	13.3	412	3.41	16.3	0.8	2.2	2.8	21	0.2	0.8	0.2	80	0.25	0.060
1053836	Soil	2.7	62.9	9.3	153	<0.1	64.2	18.1	683	4.47	6.8	1.9	1.1	5.7	28	0.3	1.3	0.2	119	0.26	0.092
1053846	Soil	3.0	50.5	7.9	96	0.4	50.3	14.5	421	3.27	16.9	1.8	5.4	4.8	30	0.4	1.0	0.3	97	0.48	0.075
1053831	Soil	2.2	57.3	14.7	132	0.3	46.3	15.6	472	3.66	15.0	1.6	3.6	6.8	27	0.3	0.7	0.2	86	0.33	0.081
1053827	Soil	2.1	42.5	12.1	97	0.2	29.1	18.9	769	3.34	14.6	1.2	4.1	2.8	21	0.4	0.5	0.3	80	0.20	0.049
1053829	Soil	2.3	48.5	13.6	92	0.4	31.0	11.6	352	3.19	13.8	1.4	3.2	3.7	27	0.5	0.5	0.3	80	0.22	0.043
1053832	Soil	1.7	47.2	11.8	109	0.4	35.6	11.7	317	3.08	11.8	1.4	4.0	4.3	24	0.3	0.9	0.2	77	0.28	0.059
1053834	Soil	1.9	36.3	9.1	72	0.2	39.0	13.7	422	3.18	12.7	1.3	3.5	4.6	21	0.2	1.0	0.2	76	0.24	0.043
1053830	Soil	2.1	45.4	10.6	93	0.1	34.5	11.1	346	3.16	9.4	1.4	1.7	4.9	24	0.2	0.4	0.2	77	0.25	0.047
1053828	Soil	1.7	41.1	12.1	93	0.3	30.5	11.3	361	3.39	18.0	1.3	4.9	4.1	22	0.4	0.6	0.2	75	0.22	0.044
1053845	Soil	2.9	55.0	8.0	94	0.4	52.9	15.1	426	3.40	18.1	1.9	5.3	4.8	31	0.4	0.9	0.3	101	0.49	0.072
1163582	Soil	3.6	45.8	8.9	74	0.6	22.9	8.3	205	2.86	9.2	2.0	3.3	3.3	30	0.3	0.6	0.2	74	0.16	0.081
1163578	Soil	1.6	73.8	5.3	113	0.3	183.3	29.0	267	3.93	5.4	0.3	<0.5	1.8	23	0.5	0.3	0.1	96	0.41	0.162
1163579	Soil	0.7	47.4	4.2	119	0.2	142.3	38.3	660	6.03	5.6	0.4	1.0	1.9	25	0.3	0.6	<0.1	138	0.57	0.141
1163565	Soil	0.5	28.3	16.1	97	<0.1	55.0	19.5	610	4.55	3.0	0.7	1.0	7.7	45	<0.1	0.3	<0.1	66	0.63	0.079
1163575	Soil	2.0	41.9	6.9	95	0.4	21.7	6.9	281	2.49	4.8	2.0	4.4	4.6	27	0.2	0.4	0.1	70	0.20	0.038
1163571	Soil	0.1	5.6	6.2	39	<0.1	51.0	16.2	280	2.54	1.4	0.3	<0.5	2.5	10	<0.1	<0.1	<0.1	48	0.18	0.040
1163563	Soil	1.0	19.4	13.0	67	<0.1	33.3	13.8	386	3.74	6.1	0.7	1.1	6.0	17	<0.1	0.2	0.1	63	0.19	0.031
1163580	Soil	3.2	38.6	10.3	121	0.6	36.3	10.4	214	3.09	8.9	1.5	2.3	3.9	22	1.2	0.7	0.2	92	0.17	0.071
1163567	Soil	0.8	15.8	13.9	66	<0.1	16.0	10.1	309	2.99	6.0	1.4	<0.5	14.0	13	<0.1	0.4	0.2	42	0.18	0.038
1163581	Soil	4.6	46.2	11.2	66	0.5	22.7	10.0	283	3.02	11.0	2.9	4.6	4.2	27	0.2	0.9	0.2	71	0.20	0.091
1163572	Soil	0.6	10.2	20.4	50	<0.1	11.1	5.8	344	1.84	4.6	0.9	0.5	6.3	14	0.1	0.3	1.1	19	0.19	0.047
1163574	Soil	2.7	61.8	8.2	219	0.4	68.0	23.6	478	4.09	6.0	1.4	1.9	3.9	20	0.5	0.6	0.2	111	0.19	0.077
1163573	Soil	2.3	71.2	9.6	130	0.1	45.4	14.5	384	4.25	3.8	1.8	0.5	3.5	23	0.3	0.4	0.1	142	0.27	0.107
1163569	Soil	0.3	29.7	12.0	69	<0.1	46.3	14.9	210	3.32	1.7	0.9	0.8	14.4	16	<0.1	0.2	0.2	37	0.26	0.062
1163566	Soil	1.0	26.1	11.3	64	<0.1	34.4	13.6	298	3.46	7.3	0.8	2.1	6.2	18	<0.1	0.4	0.1	63	0.22	0.020

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Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1053835	Soil	14	51	1.27	353	0.211	<1	3.03	0.010	0.43	<0.1	0.03	5.9	0.2	0.10	12	<0.5	<0.2
1053842	Soil	13	44	0.51	381	0.087	<1	1.45	0.013	0.21	0.1	0.03	2.9	0.2	0.12	8	<0.5	<0.2
1053833	Soil	17	53	0.89	227	0.143	1	2.66	0.012	0.24	0.1	0.04	4.8	0.3	0.06	8	<0.5	<0.2
1053841	Soil	14	42	0.54	344	0.113	1	2.02	0.013	0.14	<0.1	0.07	3.6	0.2	0.06	8	0.5	<0.2
1053839	Soil	12	38	0.59	266	0.096	<1	1.87	0.013	0.15	0.1	0.04	3.7	0.2	0.07	8	<0.5	<0.2
1053836	Soil	21	94	1.28	574	0.146	<1	2.92	0.009	0.67	0.1	0.02	6.5	0.3	0.11	10	0.7	<0.2
1053846	Soil	22	70	1.08	484	0.137	<1	2.08	0.016	0.39	0.1	0.04	5.1	0.3	<0.05	8	1.0	<0.2
1053831	Soil	24	56	1.03	287	0.157	<1	2.23	0.012	0.44	0.1	0.03	4.7	0.4	0.08	8	0.8	<0.2
1053827	Soil	12	38	0.72	188	0.107	<1	2.00	0.009	0.19	<0.1	0.03	3.4	0.2	<0.05	7	<0.5	<0.2
1053829	Soil	15	40	0.70	243	0.110	1	2.15	0.012	0.17	0.1	0.03	3.8	0.2	<0.05	7	0.6	<0.2
1053832	Soil	15	47	0.84	226	0.145	1	2.12	0.012	0.27	0.1	0.06	3.9	0.3	<0.05	7	<0.5	<0.2
1053834	Soil	19	45	0.67	226	0.110	1	1.74	0.011	0.11	0.1	0.04	3.7	0.2	<0.05	7	<0.5	<0.2
1053830	Soil	15	48	0.85	228	0.145	1	2.10	0.013	0.25	<0.1	0.02	3.9	0.2	0.05	7	<0.5	<0.2
1053828	Soil	13	40	0.77	210	0.114	<1	2.21	0.010	0.18	0.1	0.04	3.8	0.2	<0.05	6	<0.5	<0.2
1053845	Soil	23	73	1.12	511	0.143	<1	2.22	0.016	0.38	0.1	0.05	5.3	0.3	0.05	9	1.2	<0.2
1163582	Soil	11	36	0.44	875	0.032	<1	1.73	0.009	0.09	0.1	0.03	3.0	0.2	0.14	5	2.1	<0.2
1163578	Soil	7	180	1.69	1014	0.276	<1	2.59	0.022	0.41	0.1	<0.01	2.8	0.2	<0.05	8	<0.5	<0.2
1163579	Soil	10	152	2.08	673	0.209	<1	3.43	0.012	0.41	<0.1	0.01	5.9	0.3	<0.05	13	<0.5	<0.2
1163565	Soil	17	89	1.52	123	0.169	<1	2.59	0.007	0.46	0.1	<0.01	3.4	0.5	<0.05	9	<0.5	<0.2
1163575	Soil	17	36	0.66	600	0.108	<1	1.50	0.015	0.19	<0.1	0.04	4.6	0.2	0.10	5	1.1	<0.2
1163571	Soil	14	183	1.74	115	0.162	<1	2.57	0.006	0.81	<0.1	<0.01	1.6	0.4	<0.05	7	<0.5	<0.2
1163563	Soil	14	45	0.79	115	0.147	<1	2.26	0.008	0.32	0.1	0.02	2.6	0.3	<0.05	8	<0.5	<0.2
1163580	Soil	17	37	0.52	552	0.047	<1	1.92	0.009	0.09	0.1	0.02	2.8	0.2	0.09	5	2.4	<0.2
1163567	Soil	13	23	0.65	99	0.050	<1	2.08	0.007	0.14	0.1	<0.01	2.4	0.1	<0.05	8	<0.5	<0.2
1163581	Soil	15	40	0.47	938	0.038	<1	1.84	0.010	0.06	0.2	0.07	4.7	0.1	0.06	5	1.5	<0.2
1163572	Soil	6	13	0.38	133	0.021	<1	1.60	0.005	0.21	<0.1	0.01	1.3	0.3	<0.05	5	<0.5	<0.2
1163574	Soil	11	67	0.94	504	0.148	<1	2.48	0.010	0.46	0.1	0.02	3.8	0.2	0.10	8	0.7	<0.2
1163573	Soil	16	70	1.56	470	0.217	<1	2.93	0.012	0.75	0.1	<0.01	5.5	0.3	0.06	11	0.6	<0.2
1163569	Soil	59	45	1.19	145	0.136	<1	2.39	0.005	0.46	<0.1	<0.01	3.3	0.4	<0.05	7	<0.5	<0.2
1163566	Soil	12	48	0.83	175	0.089	1	2.53	0.009	0.06	0.1	0.01	2.7	0.2	<0.05	7	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1163564	Soil	1.2	22.2	10.2	64	<0.1	27.9	14.5	213	3.40	8.3	0.8	1.2	5.8	18	<0.1	0.5	0.2	66	0.20	0.041
1163577	Soil	4.9	100.2	9.5	325	0.9	50.8	5.9	232	3.03	2.5	4.3	1.0	4.4	31	1.1	0.6	0.2	134	0.20	0.045
1163568	Soil	0.7	34.4	12.9	64	0.2	37.6	13.2	330	3.46	11.2	1.2	2.2	8.2	25	<0.1	0.6	0.2	61	0.34	0.032
1092348	Soil	1.0	32.6	11.0	74	<0.1	46.6	17.0	355	4.18	8.5	0.9	<0.5	8.0	14	<0.1	0.4	0.2	67	0.15	0.032
1092341	Soil	0.8	35.6	14.1	106	<0.1	55.4	22.9	614	4.75	7.4	1.1	<0.5	8.3	22	<0.1	0.4	0.1	59	0.32	0.056
1092349	Soil	0.7	26.6	8.9	74	<0.1	41.7	17.7	311	3.38	7.6	0.7	1.1	6.8	18	<0.1	0.3	0.2	65	0.22	0.048
1163570	Soil	2.1	79.0	9.4	172	0.2	64.5	17.7	761	4.00	3.4	1.8	<0.5	4.6	14	0.3	0.3	0.2	135	0.33	0.131
1163576	Soil	1.3	52.3	7.9	95	<0.1	57.2	18.1	383	3.80	7.5	1.3	4.1	4.4	22	0.3	0.5	0.2	97	0.27	0.032
1092344	Soil	0.8	47.5	23.7	93	0.1	60.5	25.0	879	5.11	35.7	1.3	1.9	12.0	46	<0.1	0.7	0.2	58	1.20	0.083
1092340	Soil	1.5	70.5	28.5	122	<0.1	87.8	34.9	883	6.57	15.7	1.4	<0.5	11.0	14	<0.1	0.6	0.2	75	0.30	0.072
1092346	Soil	1.1	21.0	11.3	93	<0.1	37.1	18.4	291	3.70	4.9	0.5	<0.5	4.8	12	<0.1	0.3	0.2	75	0.12	0.035
1092347	Soil	0.5	31.2	25.7	108	<0.1	45.6	24.3	483	5.21	2.6	0.8	0.6	9.4	14	<0.1	<0.1	0.4	57	0.33	0.128
1092343	Soil	0.7	39.9	9.7	114	<0.1	68.3	23.9	579	5.90	3.7	1.3	<0.5	9.1	24	<0.1	0.1	0.2	71	0.35	0.061
1092342	Soil	0.5	44.3	10.2	92	<0.1	54.6	20.2	608	4.76	6.6	1.3	3.0	9.2	32	0.1	0.3	0.1	67	0.63	0.057
1092339	Soil	1.0	32.3	15.0	71	<0.1	41.6	15.5	406	3.73	14.3	1.0	2.3	8.2	18	<0.1	0.7	0.2	60	0.21	0.016
1092331	Soil	1.0	29.6	13.7	79	0.2	37.9	20.3	629	3.69	7.1	1.1	2.1	7.0	25	<0.1	0.3	0.2	64	0.40	0.057
1092334	Soil	0.6	48.8	9.4	88	0.1	43.0	19.7	305	4.21	9.5	2.9	2.5	9.6	48	<0.1	0.7	0.2	56	0.90	0.069
1092333	Soil	1.0	32.4	11.4	78	0.2	36.3	58.0	3206	5.10	13.1	1.4	2.5	7.5	27	0.4	0.5	0.1	62	0.48	0.058
1092335	Soil	0.5	37.8	8.7	98	<0.1	52.2	28.0	679	5.76	1.2	1.0	0.8	10.3	49	<0.1	<0.1	<0.1	36	0.43	0.064
1092332	Soil	0.9	24.8	12.0	79	<0.1	38.9	18.4	389	3.85	9.5	0.9	2.1	6.6	28	<0.1	0.3	0.1	61	0.46	0.058
1092345	Soil	0.6	31.3	9.3	86	<0.1	62.8	19.6	224	3.97	5.4	0.5	1.4	8.6	13	<0.1	0.2	0.1	59	0.20	0.049
1092328	Soil	0.6	20.2	14.0	67	<0.1	25.5	13.6	283	2.98	4.8	1.2	3.1	11.0	23	<0.1	0.3	0.2	56	0.36	0.059
1092326	Soil	1.6	12.8	20.3	44	<0.1	14.0	6.0	208	3.35	7.0	0.6	4.6	5.1	15	0.1	0.5	0.5	89	0.14	0.024
1092327	Soil	1.1	27.4	21.8	64	0.3	28.2	16.0	403	3.42	7.8	3.4	6.1	16.1	22	0.1	0.4	0.4	60	0.31	0.058
1092325	Soil	0.9	25.5	10.4	79	<0.1	28.2	15.7	430	3.38	5.0	1.1	3.7	9.8	23	<0.1	0.3	0.2	64	0.34	0.067
1092330	Soil	0.9	30.3	14.6	81	<0.1	40.6	16.6	343	3.71	7.1	1.2	2.5	7.2	22	<0.1	0.3	0.1	67	0.36	0.052
1092329	Soil	0.8	25.1	14.6	85	0.1	35.8	20.0	650	3.62	7.5	0.9	2.8	6.1	24	0.1	0.2	0.2	69	0.41	0.068
1092324	Soil	1.0	31.3	10.9	73	0.1	25.5	19.0	686	3.72	5.2	2.0	4.7	9.9	23	0.2	0.2	0.2	64	0.30	0.098
1163583	Soil	34.3	57.6	12.3	96	2.8	14.3	3.8	169	4.71	23.0	3.4	6.8	2.6	43	0.5	1.6	0.3	98	0.12	0.346
1163584	Soil	35.9	57.2	12.5	104	2.9	14.6	4.0	157	4.59	26.6	3.9	7.4	2.4	46	0.6	1.9	0.2	99	0.13	0.393

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 07, 2011

CERTIFICATE OF ANALYSIS WHI11001071.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1163564	Soil	12	37	0.63	137	0.105	<1	2.25	0.008	0.22	0.1	0.03	2.7	0.2	<0.05	7	<0.5	<0.2
1163577	Soil	25	70	1.12	447	0.140	<1	2.08	0.007	0.21	<0.1	0.04	4.2	0.6	0.19	7	1.7	<0.2
1163568	Soil	21	50	0.89	210	0.074	<1	2.16	0.011	0.08	<0.1	0.04	4.6	0.1	<0.05	6	<0.5	<0.2
1092348	Soil	10	60	1.13	183	0.096	<1	2.49	0.008	0.17	<0.1	0.02	4.1	0.2	<0.05	8	<0.5	<0.2
1092341	Soil	18	59	1.14	121	0.133	2	2.34	0.008	0.38	0.1	0.02	3.6	0.5	<0.05	7	<0.5	<0.2
1092349	Soil	10	54	1.00	234	0.147	1	2.58	0.011	0.35	<0.1	0.02	4.3	0.3	<0.05	7	<0.5	<0.2
1163570	Soil	9	90	1.35	846	0.153	<1	2.20	0.007	0.63	0.1	<0.01	5.3	0.4	<0.05	9	0.6	<0.2
1163576	Soil	16	59	0.72	361	0.070	<1	2.31	0.009	0.05	<0.1	0.02	7.9	0.1	<0.05	6	<0.5	<0.2
1092344	Soil	40	53	1.10	119	0.038	2	1.50	0.003	0.12	0.1	0.05	9.9	0.4	<0.05	5	<0.5	<0.2
1092340	Soil	16	108	1.62	87	0.106	<1	2.73	0.004	0.31	<0.1	0.01	5.1	0.4	<0.05	9	<0.5	<0.2
1092346	Soil	9	49	0.97	152	0.169	1	2.60	0.008	0.19	<0.1	<0.01	3.3	0.2	<0.05	10	<0.5	<0.2
1092347	Soil	13	64	1.50	240	0.216	<1	3.02	0.004	1.10	<0.1	<0.01	3.6	0.6	<0.05	8	<0.5	<0.2
1092343	Soil	17	93	1.66	206	0.239	1	3.19	0.007	1.28	<0.1	<0.01	3.2	0.7	0.05	10	<0.5	<0.2
1092342	Soil	40	83	1.93	239	0.195	1	2.91	0.008	0.44	<0.1	0.02	4.1	0.6	<0.05	9	<0.5	<0.2
1092339	Soil	19	48	0.79	164	0.062	1	2.21	0.009	0.08	<0.1	0.02	4.5	0.1	<0.05	6	<0.5	<0.2
1092331	Soil	25	63	1.11	168	0.129	1	2.22	0.009	0.22	0.1	0.02	3.8	0.3	<0.05	7	<0.5	<0.2
1092334	Soil	63	50	0.98	147	0.113	2	2.00	0.010	0.36	<0.1	0.05	4.7	0.4	<0.05	6	0.6	<0.2
1092333	Soil	48	54	0.87	265	0.109	2	1.95	0.010	0.19	0.2	0.06	4.9	0.3	<0.05	6	0.6	<0.2
1092335	Soil	30	54	1.63	157	0.234	1	3.03	0.007	0.76	<0.1	<0.01	1.1	0.6	0.12	6	<0.5	<0.2
1092332	Soil	19	60	1.10	173	0.140	1	2.02	0.010	0.28	0.1	0.02	3.4	0.3	<0.05	7	<0.5	<0.2
1092345	Soil	13	61	1.43	91	0.152	1	2.71	0.006	0.54	<0.1	<0.01	2.9	0.4	<0.05	8	<0.5	<0.2
1092328	Soil	33	45	0.97	164	0.124	1	1.92	0.011	0.14	0.2	0.03	3.5	0.2	<0.05	6	<0.5	<0.2
1092326	Soil	11	31	0.34	96	0.115	<1	1.50	0.006	0.05	0.1	0.03	2.4	0.1	<0.05	10	<0.5	<0.2
1092327	Soil	132	52	0.92	202	0.105	2	2.04	0.011	0.15	0.2	0.11	5.1	0.2	<0.05	6	<0.5	<0.2
1092325	Soil	43	60	1.14	177	0.126	1	2.31	0.011	0.21	0.2	0.05	4.3	0.2	<0.05	7	<0.5	<0.2
1092330	Soil	27	65	1.21	164	0.158	1	2.35	0.010	0.28	0.1	0.02	3.9	0.3	<0.05	7	<0.5	<0.2
1092329	Soil	24	62	1.30	188	0.144	1	2.28	0.010	0.29	0.1	0.04	3.6	0.3	<0.05	7	<0.5	<0.2
1092324	Soil	83	51	1.16	276	0.114	1	2.31	0.009	0.24	0.1	0.06	4.2	0.2	<0.05	7	<0.5	<0.2
1163583	Soil	10	27	0.24	378	0.024	2	1.12	0.007	0.23	0.7	0.13	2.0	1.0	0.55	4	15.1	0.4
1163584	Soil	11	28	0.25	469	0.025	2	1.21	0.008	0.20	0.8	0.20	2.1	1.0	0.46	5	15.8	0.3

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1023434	Soil	0.8	13.4	9.9	74	<0.1	21.7	15.0	412	3.89	6.5	0.5	1.2	4.9	20	<0.1	0.2	<0.1	53	0.26	0.027
1023429	Soil	2.0	43.9	17.2	118	<0.1	55.0	19.8	413	3.99	39.1	1.5	1.3	8.1	15	0.2	3.6	0.2	54	0.22	0.043
1023432	Soil	0.6	33.4	16.3	94	0.1	55.2	21.7	482	3.95	5.0	0.7	1.3	5.5	52	<0.1	0.4	<0.1	52	0.73	0.050
1023431	Soil	1.4	23.7	10.7	54	<0.1	28.9	9.8	213	3.38	6.3	1.1	1.3	7.6	6	<0.1	1.3	0.1	56	0.09	0.046
1023435	Soil	0.9	13.6	9.5	80	<0.1	19.7	14.6	440	3.76	5.7	0.4	0.7	4.3	23	0.1	0.3	<0.1	53	0.31	0.030
1023433	Soil	1.1	17.1	11.2	44	0.2	20.8	9.2	182	2.72	6.9	0.8	2.7	5.1	21	<0.1	0.3	0.2	62	0.34	0.022
1092337	Soil	0.8	25.4	10.6	69	<0.1	35.2	15.9	463	4.47	8.2	0.9	1.1	6.0	194	0.1	1.4	0.1	43	5.57	0.061
1092338	Soil	1.5	22.9	11.9	60	<0.1	31.0	11.7	252	4.02	8.2	0.6	3.4	3.7	12	<0.1	0.5	0.2	80	0.14	0.026
1023430	Soil	1.3	19.1	36.8	161	<0.1	97.8	23.9	1015	4.97	4.5	1.0	1.9	5.2	29	0.1	0.3	0.2	138	0.64	0.107
1092350	Soil	0.6	37.6	8.7	72	<0.1	43.0	17.4	337	3.82	5.7	1.1	2.2	7.8	30	<0.1	0.3	0.1	62	0.49	0.053
1090604	Soil	2.5	25.7	13.3	56	0.3	22.2	8.5	278	3.65	15.8	1.0	2.3	2.7	20	0.3	0.8	0.2	104	0.17	0.102
1090620	Soil	3.0	39.4	14.4	92	0.2	27.4	10.6	529	3.50	7.5	1.0	3.6	3.8	23	0.2	0.3	0.3	85	0.15	0.056
1090609	Soil	0.6	29.3	2.4	70	0.2	47.4	53.6	1059	8.72	1.7	0.4	1.2	2.8	16	0.1	<0.1	<0.1	211	1.59	0.237
1090627	Soil	1.7	53.3	7.9	78	0.4	22.5	6.7	182	2.34	17.2	2.0	4.6	0.9	21	1.1	0.3	0.3	54	0.21	0.053
1092336	Soil	0.3	19.4	11.4	45	0.1	41.1	18.9	372	2.67	3.7	1.1	1.5	3.7	100	0.1	0.2	<0.1	24	1.41	0.123
1090617	Soil	0.6	36.0	7.7	53	<0.1	32.0	14.2	304	3.13	12.2	0.7	7.0	3.4	19	0.3	0.4	0.1	78	0.23	0.024
1090612	Soil	2.1	43.9	13.2	73	0.2	23.6	9.6	269	3.00	15.0	1.5	4.8	3.5	19	0.3	0.5	0.2	79	0.21	0.070
1090622	Soil	3.2	64.8	9.4	92	0.5	25.7	9.5	246	2.92	6.3	3.1	3.9	3.4	22	0.6	0.3	0.2	80	0.19	0.059
1090633	Soil	1.3	25.0	9.1	91	0.3	22.2	10.6	346	2.95	15.6	1.0	2.1	1.7	25	0.3	0.5	0.3	67	0.35	0.073
1090610	Soil	1.6	39.4	12.3	128	0.3	33.7	21.5	708	4.60	7.1	1.8	0.8	3.5	26	0.3	0.5	0.2	87	1.23	0.100
1090607	Soil	1.0	55.6	14.6	180	0.2	45.8	10.3	222	3.02	4.2	1.7	1.3	8.3	20	0.2	0.6	0.3	59	0.13	0.038
1090619	Soil	8.1	94.6	15.7	260	0.7	26.3	8.4	679	4.61	8.0	4.4	1.6	6.4	37	0.8	0.4	0.3	158	0.18	0.087
1090614	Soil	0.8	26.1	22.1	55	<0.1	19.4	9.4	304	2.94	18.5	1.1	1.1	7.2	17	0.3	0.6	0.2	51	0.10	0.033
1090621	Soil	3.8	97.8	11.2	154	0.9	21.5	6.0	327	4.47	13.7	1.7	5.3	4.6	38	0.4	0.8	0.3	124	0.13	0.089
1090615	Soil	1.1	40.6	9.2	65	<0.1	33.0	14.2	393	3.71	8.6	0.9	4.8	4.1	21	0.1	0.5	0.2	70	0.21	0.028
1090606	Soil	1.7	27.9	11.1	61	2.0	26.9	12.0	259	3.77	12.3	0.9	3.8	3.0	17	0.3	0.8	0.2	75	0.18	0.035
1090605	Soil	3.2	29.3	15.2	75	1.0	25.7	10.7	311	4.07	23.5	1.0	3.6	2.3	22	0.4	0.9	0.2	101	0.14	0.059
1090629	Soil	1.2	23.4	15.4	103	0.2	43.6	13.8	283	3.78	12.8	0.6	<0.5	3.8	18	0.2	0.3	0.3	68	0.17	0.043
1090623	Soil	3.8	62.2	9.2	134	0.5	41.0	13.4	308	2.72	16.8	2.4	2.0	3.1	67	0.9	0.6	0.2	101	0.16	0.062
1090626	Soil	1.5	15.5	7.6	47	0.1	10.5	4.4	167	2.52	16.4	0.4	1.5	0.7	12	0.6	0.6	0.2	71	0.08	0.039

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Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1023434	Soil	8	46	1.40	129	0.156	<1	2.63	0.007	0.50	0.1	<0.01	2.0	0.3	<0.05	7	<0.5	<0.2
1023429	Soil	18	42	0.41	279	0.010	2	1.70	0.005	0.13	<0.1	0.03	6.7	0.2	<0.05	5	0.5	<0.2
1023432	Soil	15	62	1.35	254	0.129	<1	2.19	0.011	0.25	0.1	0.03	3.4	0.4	<0.05	7	<0.5	<0.2
1023431	Soil	17	34	0.52	55	0.069	<1	1.40	0.005	0.20	<0.1	0.01	2.6	0.2	<0.05	8	<0.5	<0.2
1023435	Soil	7	44	1.48	129	0.174	<1	2.56	0.007	0.57	0.2	<0.01	1.8	0.4	<0.05	8	<0.5	<0.2
1023433	Soil	13	36	0.41	165	0.067	<1	2.11	0.009	0.06	0.1	0.02	2.9	0.1	<0.05	7	<0.5	<0.2
1092337	Soil	29	43	1.05	59	0.047	1	2.22	0.006	0.08	0.2	0.02	4.9	0.2	<0.05	6	<0.5	<0.2
1092338	Soil	8	48	0.70	108	0.110	<1	2.34	0.006	0.24	0.1	0.03	2.2	0.2	<0.05	8	<0.5	<0.2
1023430	Soil	10	465	2.37	257	0.110	2	3.80	0.007	0.12	<0.1	<0.01	9.4	0.3	<0.05	16	<0.5	<0.2
1092350	Soil	15	56	1.10	171	0.142	<1	2.31	0.011	0.25	<0.1	0.01	3.7	0.3	<0.05	7	<0.5	<0.2
1090604	Soil	11	42	0.40	278	0.084	<1	2.18	0.009	0.06	0.1	0.04	3.3	0.3	<0.05	8	0.6	<0.2
1090620	Soil	14	40	0.76	190	0.163	1	1.91	0.013	0.35	0.3	0.02	3.1	0.3	0.08	9	0.9	<0.2
1090609	Soil	10	16	3.12	1258	0.444	<1	5.02	0.021	2.35	<0.1	<0.01	4.8	0.2	<0.05	15	<0.5	<0.2
1090627	Soil	11	30	0.39	148	0.067	1	1.48	0.011	0.10	0.1	0.13	2.5	0.4	<0.05	5	0.7	<0.2
1092336	Soil	18	26	0.34	109	0.050	<1	1.55	0.007	0.05	0.1	0.02	3.6	<0.1	<0.05	3	<0.5	<0.2
1090617	Soil	10	44	0.65	187	0.115	2	2.81	0.014	0.06	0.1	0.06	4.8	0.2	<0.05	6	<0.5	<0.2
1090612	Soil	14	31	0.47	159	0.103	<1	1.89	0.010	0.15	0.1	0.04	3.5	0.4	<0.05	6	0.5	<0.2
1090622	Soil	16	35	0.59	223	0.105	1	1.81	0.010	0.22	0.1	0.07	3.7	0.5	<0.05	6	0.5	<0.2
1090633	Soil	10	35	0.53	195	0.080	2	1.37	0.015	0.11	0.1	0.06	3.4	0.2	0.05	5	0.7	<0.2
1090610	Soil	14	28	0.96	443	0.157	1	2.18	0.015	0.53	0.1	0.06	4.3	0.4	0.08	7	0.9	<0.2
1090607	Soil	32	77	0.61	559	0.094	2	1.63	0.007	0.33	<0.1	0.02	4.5	0.6	<0.05	5	<0.5	<0.2
1090619	Soil	25	47	0.98	344	0.139	1	2.15	0.016	0.85	0.1	0.02	3.9	0.7	0.46	7	2.8	<0.2
1090614	Soil	19	30	0.21	68	0.069	<1	1.38	0.007	0.04	<0.1	0.33	3.9	3.3	<0.05	4	<0.5	<0.2
1090621	Soil	15	53	0.87	389	0.148	<1	2.05	0.014	0.74	<0.1	<0.01	3.0	0.6	0.45	8	2.3	0.3
1090615	Soil	12	44	0.67	257	0.111	2	2.62	0.013	0.09	0.1	0.04	5.6	0.4	<0.05	6	<0.5	<0.2
1090606	Soil	10	46	0.49	488	0.070	1	3.18	0.012	0.04	0.1	0.09	5.0	0.1	<0.05	7	<0.5	<0.2
1090605	Soil	8	47	0.49	481	0.069	1	2.94	0.013	0.05	0.1	0.07	3.4	0.2	<0.05	9	0.5	<0.2
1090629	Soil	13	46	0.65	123	0.115	1	1.96	0.012	0.19	0.2	0.01	2.9	0.2	<0.05	7	<0.5	<0.2
1090623	Soil	13	43	0.43	435	0.075	1	1.44	0.011	0.10	0.1	0.05	4.7	0.3	0.07	5	3.0	<0.2
1090626	Soil	6	20	0.18	91	0.072	<1	0.99	0.010	0.04	0.1	0.03	1.4	0.3	<0.05	7	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 07, 2011

CERTIFICATE OF ANALYSIS WHI11001071.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1090625	Soil		1.9	28.8	7.9	106	0.2	25.5	10.2	290	4.03	18.0	0.6	1.3	2.2	18	0.7	0.5	0.2	88	0.14	0.057
1090628	Soil		1.1	31.2	11.7	115	0.2	47.9	16.9	388	3.63	18.6	0.9	2.1	4.8	27	0.2	0.3	0.2	69	0.26	0.049
1090624	Soil		2.0	31.6	8.1	75	0.6	27.3	12.3	304	3.79	12.1	0.6	2.6	2.4	16	0.3	0.6	0.2	86	0.13	0.052
1090608	Soil		1.0	11.1	12.2	21	<0.1	9.7	3.8	117	1.76	11.1	0.6	1.1	3.4	13	0.2	0.6	0.1	45	0.08	0.030
1090618	Soil		3.2	56.1	11.5	85	<0.1	33.4	14.5	528	4.42	11.3	2.6	1.9	4.4	29	0.3	0.4	0.3	104	0.23	0.097
1090602	Soil		3.3	41.2	18.2	64	0.3	21.1	8.7	381	3.29	31.9	1.3	1.6	3.4	39	0.2	1.2	0.3	82	0.24	0.074
1090632	Soil		1.5	25.2	9.6	97	0.3	24.3	10.8	358	3.16	17.3	1.1	2.4	2.0	27	0.4	0.4	0.3	70	0.34	0.073
1090611	Soil		3.4	35.5	15.4	73	0.6	18.6	7.2	208	3.66	9.9	0.9	0.9	3.4	14	0.2	0.5	0.3	94	0.11	0.041
1090631	Soil		1.5	29.9	9.9	87	0.4	23.6	11.9	346	3.19	10.6	1.5	2.0	1.7	21	0.3	0.2	0.2	77	0.25	0.080
1090601	Soil		1.9	30.1	13.0	52	0.3	11.8	5.5	277	2.74	16.7	0.8	<0.5	0.8	22	0.2	1.0	0.2	56	0.16	0.073
1091209	Soil		6.7	124.7	14.6	305	0.3	92.9	13.7	1037	3.75	51.5	1.9	2.8	8.2	14	2.8	1.2	0.2	52	0.16	0.046
1090616	Soil		0.9	35.5	9.7	73	<0.1	37.8	16.0	530	4.16	19.3	0.8	3.7	5.1	24	<0.1	0.5	0.2	70	0.22	0.024
1090603	Soil		2.8	31.2	16.7	50	0.1	18.4	8.2	261	3.59	27.9	1.1	2.9	1.9	30	0.2	1.2	0.2	88	0.15	0.068
1090630	Soil		1.3	38.6	18.1	115	0.2	37.7	12.8	371	3.91	21.2	0.9	3.4	3.0	18	0.1	0.3	0.3	93	0.15	0.055
1090613	Soil		1.6	30.0	13.1	70	0.1	23.6	10.1	316	3.74	14.6	1.2	2.7	3.2	21	0.3	0.5	0.2	82	0.22	0.049
1091202	Soil		0.5	28.5	10.7	92	<0.1	33.6	18.5	625	4.96	4.7	0.4	<0.5	3.0	22	0.1	0.2	<0.1	67	0.34	0.112
1091203	Soil		0.8	31.1	10.7	68	<0.1	41.8	14.9	341	3.67	6.7	0.9	7.5	8.2	20	<0.1	0.3	0.2	64	0.28	0.049
1091206	Soil		0.3	16.0	23.1	67	<0.1	29.4	9.4	278	2.87	2.7	0.7	<0.5	4.8	12	<0.1	0.2	0.1	52	0.16	0.025
1091207	Soil		0.6	12.6	17.8	62	<0.1	12.5	9.7	716	2.43	3.4	0.7	<0.5	8.3	14	<0.1	0.2	0.8	32	0.20	0.061
1091208	Soil		2.8	40.3	10.0	101	0.8	30.9	10.8	407	3.41	15.5	1.0	0.6	4.0	24	0.5	0.9	0.2	85	0.19	0.067
1091211	Soil		0.9	65.7	3.9	74	<0.1	45.1	19.9	505	5.29	2.7	0.7	<0.5	2.3	24	<0.1	0.1	<0.1	108	0.60	0.191
1091210	Soil		1.1	50.6	7.4	78	<0.1	72.2	19.5	544	4.75	1.6	1.0	<0.5	4.3	21	0.1	0.2	0.2	101	0.35	0.059
1091201	Soil		0.4	20.7	61.6	80	0.1	23.7	7.8	235	3.01	7.4	0.8	1.1	7.2	17	0.2	0.4	0.7	42	0.21	0.034
1091204	Soil		0.9	26.8	10.1	61	<0.1	31.6	11.7	275	3.30	6.9	1.2	3.4	8.1	17	<0.1	0.3	0.2	58	0.21	0.039
1091205	Soil		1.0	43.0	27.0	116	<0.1	33.3	18.7	636	4.39	4.2	1.0	4.3	3.5	25	0.1	0.2	1.0	101	0.57	0.109
1091212	Soil		1.2	63.4	5.3	83	0.1	37.0	21.8	399	4.75	4.8	0.7	2.3	2.4	18	0.1	0.2	0.1	136	0.45	0.156
1091213	Soil		5.1	79.7	5.6	172	0.7	21.7	6.0	533	4.78	<0.5	3.1	1.4	3.4	31	0.3	0.2	0.1	203	0.26	0.084
1091214	Soil		3.5	69.5	6.2	95	0.3	13.3	3.1	177	2.45	<0.5	1.8	3.1	5.4	23	0.1	0.2	0.1	75	0.23	0.051
1091230	Soil		1.3	36.4	5.5	79	0.1	77.3	28.3	323	4.51	11.1	0.9	2.3	2.8	29	0.3	0.4	0.1	75	0.52	0.115
1091229	Soil		2.5	54.1	7.0	112	0.6	54.4	12.1	231	2.88	11.0	1.2	4.4	3.5	34	0.4	0.7	0.1	68	0.52	0.099

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1090625	Soil	9	38	0.44	212	0.115	<1	2.27	0.013	0.09	0.1	0.04	2.5	0.2	0.07	7	0.5	<0.2
1090628	Soil	18	54	0.80	169	0.113	1	1.97	0.017	0.29	0.1	0.02	3.6	0.3	0.06	6	<0.5	<0.2
1090624	Soil	8	42	0.46	146	0.093	1	2.84	0.012	0.07	0.2	0.03	3.2	0.2	<0.05	7	0.5	<0.2
1090608	Soil	12	21	0.19	243	0.045	<1	0.97	0.004	0.03	<0.1	0.01	2.2	<0.1	<0.05	4	<0.5	<0.2
1090618	Soil	17	48	0.89	259	0.139	2	2.60	0.015	0.31	0.1	0.02	4.5	0.3	0.09	9	0.7	<0.2
1090602	Soil	13	43	0.49	463	0.068	<1	1.93	0.010	0.06	0.1	0.09	4.8	0.3	<0.05	7	0.6	<0.2
1090632	Soil	11	36	0.54	207	0.085	1	1.46	0.016	0.11	0.1	0.05	3.7	0.2	<0.05	5	<0.5	<0.2
1090611	Soil	14	34	0.47	143	0.118	<1	2.02	0.009	0.13	0.1	0.03	2.9	0.4	0.06	9	<0.5	<0.2
1090631	Soil	13	42	0.60	186	0.093	1	1.62	0.014	0.19	0.2	0.05	3.1	0.2	0.07	6	<0.5	<0.2
1090601	Soil	8	37	0.24	304	0.059	<1	1.25	0.010	0.05	<0.1	0.16	3.0	0.2	<0.05	7	<0.5	<0.2
1091209	Soil	29	22	0.24	455	0.004	<1	1.15	0.004	0.07	<0.1	0.02	3.9	0.1	<0.05	3	1.1	<0.2
1090616	Soil	15	47	0.76	181	0.131	2	2.69	0.012	0.17	<0.1	0.02	6.5	0.2	<0.05	8	<0.5	<0.2
1090603	Soil	11	38	0.34	255	0.080	<1	2.06	0.009	0.05	0.1	0.04	3.5	0.2	<0.05	8	<0.5	<0.2
1090630	Soil	16	48	0.84	162	0.140	1	1.98	0.015	0.38	0.1	0.03	3.6	0.3	0.09	8	<0.5	<0.2
1090613	Soil	13	40	0.57	196	0.108	1	2.41	0.012	0.08	<0.1	0.04	4.0	0.3	<0.05	8	<0.5	<0.2
1091202	Soil	7	83	1.67	128	0.124	<1	2.92	0.006	0.41	0.2	<0.01	2.5	0.3	<0.05	7	<0.5	<0.2
1091203	Soil	25	62	0.98	188	0.099	1	2.30	0.011	0.23	0.1	0.02	3.6	0.2	<0.05	7	<0.5	<0.2
1091206	Soil	11	53	1.11	172	0.145	<1	2.22	0.008	0.54	0.2	<0.01	3.5	0.6	<0.05	8	<0.5	<0.2
1091207	Soil	14	18	0.36	164	0.037	1	1.40	0.008	0.25	0.3	<0.01	2.5	0.3	<0.05	6	<0.5	<0.2
1091208	Soil	13	51	0.58	538	0.068	1	2.26	0.013	0.11	0.1	0.02	3.5	0.1	0.08	7	<0.5	<0.2
1091211	Soil	10	85	1.86	650	0.213	<1	3.08	0.006	1.08	0.1	<0.01	8.2	<0.1	<0.05	11	<0.5	<0.2
1091210	Soil	22	128	1.90	942	0.251	<1	3.07	0.011	0.96	0.1	<0.01	8.6	0.4	<0.05	10	<0.5	<0.2
1091201	Soil	18	27	0.44	218	0.018	<1	1.77	0.007	0.08	0.2	<0.01	2.7	<0.1	<0.05	5	<0.5	<0.2
1091204	Soil	33	44	0.68	165	0.089	<1	1.97	0.010	0.16	<0.1	0.03	3.5	0.2	<0.05	7	<0.5	<0.2
1091205	Soil	39	128	1.87	1254	0.157	2	3.27	0.009	0.65	0.2	0.01	6.0	0.4	<0.05	9	0.6	<0.2
1091212	Soil	17	46	1.43	665	0.150	2	2.80	0.008	0.54	0.1	0.02	6.0	0.1	<0.05	11	0.7	<0.2
1091213	Soil	22	129	2.21	744	0.215	<1	3.18	0.047	1.50	<0.1	0.02	5.2	0.7	0.39	11	6.3	<0.2
1091214	Soil	20	49	0.93	718	0.098	<1	1.52	0.005	0.39	<0.1	0.02	3.4	0.4	0.11	5	4.7	<0.2
1091230	Soil	13	70	0.98	488	0.193	1	2.40	0.012	0.79	0.2	0.02	3.6	0.1	<0.05	6	0.6	<0.2
1091229	Soil	12	46	0.72	245	0.087	<1	1.58	0.013	0.19	0.2	0.07	3.3	0.1	<0.05	5	2.2	<0.2

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		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1091219	Soil		3.0	125.7	11.0	281	0.2	129.6	19.3	1539	3.87	4.8	2.1	3.5	11.6	21	0.3	0.2	0.3	55	0.25	0.060
1091227	Soil		1.5	38.9	7.0	90	0.2	142.7	18.1	252	3.22	10.0	1.5	4.5	5.5	21	0.2	0.5	0.1	93	0.28	0.056
1091223	Soil		1.1	170.8	14.8	92	0.2	45.4	14.5	839	3.66	4.6	1.1	12.1	10.0	13	<0.1	0.2	0.2	87	0.29	0.058
1091222	Soil		1.4	48.9	12.3	74	0.5	36.1	13.1	683	3.45	21.7	1.0	5.3	5.0	26	0.2	0.7	0.2	65	0.42	0.029
1091228	Soil		1.8	30.9	6.4	65	0.3	41.8	10.9	189	3.15	4.6	0.7	55.4	3.1	25	0.1	0.4	0.1	71	0.30	0.034
1091216	Soil		3.7	118.9	12.6	932	0.3	276.4	16.3	251	3.96	4.7	4.5	3.4	5.8	32	2.0	0.5	0.3	100	0.28	0.096
1091218	Soil		2.8	55.3	9.5	103	0.2	36.9	14.6	463	3.21	10.5	1.2	2.4	3.6	15	0.2	0.3	0.2	57	0.17	0.027
1091226	Soil		3.3	68.7	11.0	104	0.4	71.1	11.6	487	4.67	10.5	2.3	3.8	5.4	41	0.3	0.4	0.2	129	0.19	0.073
1091224	Soil		0.9	164.1	14.5	94	0.2	42.3	14.0	814	3.54	3.3	1.3	22.6	10.4	12	<0.1	0.2	0.2	82	0.31	0.070
1091225	Soil		2.7	58.1	9.3	91	0.4	52.3	9.5	322	3.94	8.9	2.0	4.2	4.3	29	0.2	0.4	0.2	115	0.17	0.053
1163506	Soil		1.0	28.7	11.8	56	<0.1	134.1	21.5	411	3.78	6.9	1.3	3.4	8.9	20	0.1	0.3	0.1	87	0.32	0.037
1091221	Soil		0.6	51.8	16.6	101	<0.1	61.6	26.3	906	5.18	4.6	0.8	1.5	14.8	17	<0.1	0.3	0.3	82	0.33	0.064
1091215	Soil		3.2	90.5	12.7	100	0.5	46.9	10.9	589	3.47	7.1	1.7	2.1	4.0	23	0.3	0.4	0.2	80	0.16	0.039
1091217	Soil		2.2	106.6	8.0	85	<0.1	34.4	9.9	981	5.27	2.0	1.2	1.7	11.2	6	<0.1	0.1	0.2	63	0.06	0.032
1091220	Soil		2.0	28.8	8.3	60	0.2	27.1	10.6	294	3.07	4.2	0.6	3.5	3.3	15	0.2	0.3	0.2	63	0.17	0.043
1163509	Soil		0.4	40.9	15.5	80	<0.1	49.7	16.5	283	4.14	2.3	0.8	<0.5	11.8	15	<0.1	0.2	0.1	47	0.27	0.024
1163507	Soil		1.0	76.8	24.6	136	0.2	163.6	61.7	1676	9.82	39.5	1.6	4.8	7.4	46	0.2	0.8	0.3	158	0.91	0.171
1163508	Soil		0.8	73.0	28.5	124	0.1	141.2	55.9	1523	8.94	39.3	1.6	4.9	8.2	41	0.2	0.7	0.3	134	0.80	0.142
1018489	Soil		1.3	52.5	18.9	104	<0.1	53.2	22.2	541	5.01	13.2	0.8	1.1	8.8	14	0.1	0.3	0.2	49	0.20	0.031
1018488	Soil		1.0	46.3	15.4	106	<0.1	66.9	30.5	323	4.64	8.1	1.0	1.0	5.8	22	<0.1	0.4	<0.1	61	0.32	0.051
1092134	Soil		0.6	70.7	5.6	88	<0.1	72.4	27.3	494	3.97	1.8	0.2	<0.5	1.6	25	<0.1	0.1	<0.1	82	0.68	0.145
1163513	Soil		0.5	41.0	6.1	79	<0.1	62.7	19.2	479	4.66	3.4	0.2	<0.5	6.3	10	<0.1	<0.1	<0.1	98	0.28	0.050
1163512	Soil		0.6	20.2	9.0	80	<0.1	35.3	13.6	380	3.72	4.5	0.9	1.4	9.7	14	<0.1	0.2	<0.1	53	0.22	0.038
1163511	Soil		0.4	26.4	9.6	49	<0.1	34.1	14.5	238	2.80	3.0	1.7	2.3	24.0	28	<0.1	0.1	<0.1	29	0.41	0.067
1163510	Soil		0.9	29.7	5.9	97	<0.1	62.2	21.8	457	4.29	4.9	0.5	1.1	5.9	23	<0.1	<0.1	<0.1	53	0.29	0.055
1092140	Soil		0.5	25.3	10.2	79	<0.1	63.4	19.0	518	4.12	1.1	2.0	1.4	16.6	10	<0.1	0.1	<0.1	41	0.27	0.078
1163503	Soil		0.5	51.5	6.1	128	<0.1	65.8	30.3	296	6.22	2.4	1.7	0.8	21.0	12	<0.1	0.1	<0.1	63	0.46	0.082
1163501	Soil		2.3	66.6	8.0	117	<0.1	74.9	25.8	844	4.47	4.4	0.8	1.3	4.1	25	0.2	0.2	<0.1	71	0.46	0.111
1163502	Soil		0.3	63.0	11.9	96	<0.1	87.5	27.4	690	5.47	2.4	0.4	1.6	5.1	31	<0.1	<0.1	<0.1	80	1.72	0.116
1163504	Soil		3.3	69.1	151.3	134	0.7	98.1	34.3	1232	7.09	5.3	1.6	20.5	10.5	47	0.4	0.2	1.2	115	1.42	0.181

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 07, 2011

CERTIFICATE OF ANALYSIS WHI11001071.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1091219	Soil		33	45	1.34	392	0.123	<1	2.34	0.009	0.71	<0.1	0.02	4.9	0.4	<0.05	7	1.0	<0.2
1091227	Soil		22	161	1.57	495	0.119	1	2.23	0.010	0.60	0.1	0.03	5.4	0.3	<0.05	7	0.9	<0.2
1091223	Soil		33	42	0.96	446	0.139	1	1.99	0.007	0.65	<0.1	0.02	4.2	0.3	<0.05	8	0.6	0.3
1091222	Soil		16	42	0.56	272	0.054	2	1.73	0.014	0.10	0.1	0.04	5.7	<0.1	<0.05	5	<0.5	<0.2
1091228	Soil		12	61	0.66	253	0.126	<1	1.43	0.011	0.27	<0.1	0.02	2.9	0.2	0.05	6	0.7	<0.2
1091216	Soil		15	107	1.19	969	0.059	<1	2.17	0.006	0.14	0.2	0.02	6.3	0.3	<0.05	6	4.4	<0.2
1091218	Soil		11	40	0.97	301	0.132	1	1.99	0.007	0.39	<0.1	0.01	2.4	0.3	<0.05	7	0.6	<0.2
1091226	Soil		31	156	0.98	480	0.123	<1	2.23	0.020	0.52	<0.1	0.02	6.3	0.2	0.30	10	2.0	<0.2
1091224	Soil		37	40	0.90	463	0.131	<1	1.84	0.005	0.62	<0.1	0.02	3.6	0.4	<0.05	7	<0.5	0.2
1091225	Soil		23	119	0.82	424	0.132	1	2.03	0.016	0.45	<0.1	0.02	5.0	0.2	0.18	8	1.2	<0.2
1163506	Soil		12	159	2.01	202	0.180	1	2.79	0.008	0.09	0.3	0.02	3.7	0.2	<0.05	9	<0.5	<0.2
1091221	Soil		33	67	1.47	225	0.188	<1	2.94	0.008	0.89	<0.1	0.01	5.9	0.4	<0.05	9	<0.5	<0.2
1091215	Soil		17	53	1.08	634	0.114	<1	2.21	0.007	0.30	0.2	0.02	4.2	0.2	0.05	7	1.2	<0.2
1091217	Soil		26	46	1.24	243	0.192	<1	2.84	0.005	1.26	<0.1	<0.01	6.1	0.8	<0.05	9	0.9	<0.2
1091220	Soil		11	34	0.65	218	0.100	<1	1.68	0.009	0.30	0.1	0.02	2.7	0.2	<0.05	6	<0.5	<0.2
1163509	Soil		32	66	1.08	169	0.127	<1	2.26	0.006	0.61	<0.1	0.02	5.8	0.5	<0.05	5	<0.5	<0.2
1163507	Soil		48	220	2.17	305	0.074	1	3.17	0.006	0.33	<0.1	0.04	18.2	0.2	<0.05	14	0.8	<0.2
1163508	Soil		45	179	1.77	270	0.056	1	2.78	0.006	0.26	<0.1	0.05	15.9	0.2	<0.05	11	0.6	<0.2
1018489	Soil		15	74	1.33	101	0.116	<1	2.66	0.005	0.47	<0.1	<0.01	2.9	0.3	<0.05	7	<0.5	<0.2
1018488	Soil		10	86	1.34	129	0.091	<1	3.29	0.006	0.12	0.2	<0.01	3.5	0.2	<0.05	7	<0.5	<0.2
1092134	Soil		8	216	2.37	222	0.165	<1	3.00	0.014	0.40	<0.1	0.01	3.5	0.2	<0.05	7	<0.5	<0.2
1163513	Soil		7	130	1.60	140	0.292	<1	2.74	0.005	1.26	0.3	<0.01	9.3	0.7	<0.05	13	<0.5	<0.2
1163512	Soil		11	55	1.13	118	0.189	<1	2.59	0.009	0.83	0.1	0.01	2.0	0.8	<0.05	8	<0.5	<0.2
1163511	Soil		16	28	0.51	97	0.101	<1	1.41	0.005	0.33	0.1	<0.01	2.1	0.2	<0.05	4	<0.5	<0.2
1163510	Soil		11	70	1.33	224	0.220	<1	2.53	0.007	0.93	<0.1	<0.01	1.8	0.6	<0.05	7	<0.5	<0.2
1092140	Soil		35	55	0.84	108	0.091	<1	1.57	0.005	0.63	<0.1	<0.01	5.4	0.4	<0.05	5	<0.5	<0.2
1163503	Soil		60	67	1.50	166	0.166	<1	2.77	0.004	0.95	<0.1	<0.01	5.6	0.7	<0.05	9	<0.5	<0.2
1163501	Soil		12	70	1.47	210	0.135	<1	2.70	0.007	0.50	<0.1	0.01	2.7	0.4	<0.05	7	0.9	<0.2
1163502	Soil		13	117	2.58	128	0.215	<1	3.02	0.008	0.84	<0.1	<0.01	5.9	0.5	<0.05	11	<0.5	<0.2
1163504	Soil		29	138	2.48	286	0.148	<1	2.73	0.005	0.32	0.1	0.05	12.4	0.6	0.06	11	0.8	<0.2

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Project: CFC
Report Date: September 07, 2011

CERTIFICATE OF ANALYSIS WHI11001071.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1092136	Soil	1.6	48.6	9.4	108	<0.1	36.0	22.3	325	6.84	6.6	2.3	<0.5	19.5	35	<0.1	0.1	0.1	73	0.22	0.072
1092137	Soil	1.4	46.3	6.7	63	<0.1	81.3	24.9	601	4.71	5.7	2.1	1.8	17.4	43	<0.1	0.2	0.1	109	0.70	0.150
1092138	Soil	0.6	51.9	6.9	91	<0.1	48.1	25.9	333	5.83	<0.5	1.7	<0.5	16.5	31	<0.1	0.1	<0.1	61	0.46	0.099
1092139	Soil	1.0	33.3	9.3	85	<0.1	52.0	19.1	251	4.23	5.7	1.0	3.0	7.8	11	<0.1	0.3	0.2	64	0.13	0.038
1163505	Soil	0.5	23.7	16.8	94	<0.1	44.6	18.2	659	3.41	3.6	0.6	1.2	5.3	36	<0.1	0.2	<0.1	48	1.41	0.060
1092135	Soil	1.1	74.1	7.3	137	<0.1	92.2	33.9	322	7.26	3.9	1.7	0.7	12.4	13	0.2	0.1	0.1	106	0.24	0.051
1018484	Soil	1.6	26.2	22.3	83	0.1	31.5	12.6	426	3.66	5.5	1.9	20.5	15.7	17	0.1	0.5	0.3	47	0.33	0.105
1018483	Soil	0.8	55.4	11.6	129	0.3	64.8	19.3	449	4.38	3.9	1.5	4.0	12.3	28	0.2	0.2	0.1	76	0.79	0.185
1018482	Soil	0.8	42.1	11.2	61	<0.1	38.0	19.9	322	4.36	5.7	0.5	1.1	3.0	24	0.1	0.4	0.1	45	0.26	0.047
1018485	Soil	1.1	26.3	16.0	57	0.2	22.4	10.1	313	3.18	9.4	2.3	15.1	13.8	23	0.1	0.7	0.3	59	0.33	0.026
1091448	Soil	0.2	47.9	13.7	92	<0.1	56.1	19.3	560	4.68	10.8	0.6	1.9	17.7	23	<0.1	1.1	<0.1	53	0.70	0.051
1018487	Soil	0.7	27.5	12.1	88	<0.1	53.8	19.4	547	4.32	4.5	0.7	1.0	5.1	17	<0.1	0.2	0.1	66	0.35	0.045
1018486	Soil	0.7	36.9	23.3	70	0.2	49.5	26.0	720	4.85	19.6	1.3	1.2	4.8	131	0.2	0.4	0.2	59	5.36	0.159
1091447	Soil	0.5	37.1	22.3	91	0.1	53.4	22.8	654	4.64	2.2	1.4	0.6	9.2	55	<0.1	<0.1	<0.1	65	4.16	0.111
1091446	Soil	0.8	20.2	10.5	108	<0.1	24.2	13.1	602	3.57	12.3	0.8	1.0	14.6	81	<0.1	0.1	<0.1	49	4.45	0.113
1091444	Soil	1.1	28.7	10.4	77	<0.1	46.0	13.6	260	4.70	9.7	0.8	0.7	8.7	11	0.1	0.3	0.1	75	0.13	0.046
1091445	Soil	0.3	26.2	6.5	102	<0.1	50.4	19.0	895	4.43	1.6	0.9	0.5	8.6	30	<0.1	0.1	<0.1	47	0.68	0.079

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Project: CFC
Report Date: September 07, 2011

CERTIFICATE OF ANALYSIS WHI11001071.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1092136	Soil	30	71	1.36	200	0.208	<1	3.53	0.008	1.18	<0.1	<0.01	6.3	0.8	0.09	11	<0.5	<0.2
1092137	Soil	52	97	2.23	760	0.245	1	2.82	0.027	0.79	0.1	0.01	10.4	1.7	<0.05	10	1.1	<0.2
1092138	Soil	48	68	1.31	261	0.187	<1	2.74	0.006	0.99	<0.1	<0.01	7.1	0.8	<0.05	9	0.8	<0.2
1092139	Soil	9	63	0.91	142	0.101	<1	2.63	0.007	0.27	<0.1	0.02	4.5	0.2	<0.05	8	0.6	<0.2
1163505	Soil	15	57	1.70	316	0.086	<1	2.11	0.005	0.14	<0.1	0.02	4.7	0.2	<0.05	6	1.1	<0.2
1092135	Soil	26	125	2.06	196	0.164	<1	4.04	0.009	0.81	<0.1	<0.01	8.3	0.6	<0.05	15	0.7	<0.2
1018484	Soil	38	32	0.56	188	0.044	2	1.57	0.008	0.17	0.1	0.03	5.6	0.2	<0.05	5	0.9	<0.2
1018483	Soil	40	92	1.57	395	0.122	<1	2.84	0.006	0.71	<0.1	0.02	5.5	0.6	<0.05	8	1.0	<0.2
1018482	Soil	9	45	0.85	65	0.053	<1	1.78	0.007	0.04	0.1	0.01	5.7	<0.1	<0.05	5	0.9	<0.2
1018485	Soil	49	36	0.54	350	0.039	<1	2.10	0.011	0.04	<0.1	0.09	7.9	0.1	<0.05	6	0.8	<0.2
1091448	Soil	35	89	1.63	137	0.091	<1	2.98	0.004	0.68	<0.1	0.01	5.4	0.5	<0.05	9	0.5	<0.2
1018487	Soil	13	65	1.47	173	0.156	<1	2.65	0.010	0.23	0.1	0.01	4.1	0.4	<0.05	8	0.7	<0.2
1018486	Soil	23	139	3.52	172	0.103	2	2.78	0.006	0.08	0.1	0.03	8.8	0.2	<0.05	8	1.3	<0.2
1091447	Soil	26	90	3.17	212	0.165	2	3.75	0.008	0.53	<0.1	0.02	9.2	0.5	<0.05	10	0.8	<0.2
1091446	Soil	33	44	3.55	330	0.105	<1	2.42	0.008	0.58	<0.1	0.02	7.8	0.6	<0.05	7	1.4	<0.2
1091444	Soil	13	69	1.22	92	0.153	<1	3.09	0.008	0.51	<0.1	0.01	4.0	0.3	<0.05	10	<0.5	<0.2
1091445	Soil	19	72	1.74	133	0.183	<1	2.74	0.006	0.76	<0.1	<0.01	3.5	0.8	<0.05	7	<0.5	<0.2

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Project: CFC
Report Date: September 07, 2011

QUALITY CONTROL REPORT WHI11001071.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1072437	Soil	3.1	54.7	10.3	91	0.5	32.6	12.6	414	3.02	17.3	1.4	6.3	2.1	24	0.9	0.6	0.3	69	0.31	0.073
REP 1072437	QC	3.0	55.6	10.6	90	0.5	32.7	12.3	420	3.00	17.9	1.5	6.8	2.1	26	1.0	0.5	0.3	71	0.32	0.080
1163556	Soil	0.7	37.1	8.2	88	0.1	49.9	21.1	585	4.81	4.0	1.2	1.1	6.3	31	<0.1	0.1	<0.1	68	0.52	0.071
REP 1163556	QC	0.7	36.6	8.0	89	<0.1	48.8	20.7	588	4.70	3.8	1.2	1.7	6.3	31	<0.1	0.2	<0.1	68	0.51	0.071
1163578	Soil	1.6	73.8	5.3	113	0.3	183.3	29.0	267	3.93	5.4	0.3	<0.5	1.8	23	0.5	0.3	0.1	96	0.41	0.162
REP 1163578	QC	1.5	75.8	5.1	110	0.3	193.3	30.2	275	4.07	5.3	0.4	1.3	1.8	23	0.5	0.3	0.1	93	0.40	0.162
1163572	Soil	0.6	10.2	20.4	50	<0.1	11.1	5.8	344	1.84	4.6	0.9	0.5	6.3	14	0.1	0.3	1.1	19	0.19	0.047
REP 1163572	QC	0.6	10.4	20.7	53	<0.1	11.8	6.1	345	1.87	4.5	0.9	<0.5	6.2	15	0.1	0.3	1.1	20	0.21	0.050
1163584	Soil	35.9	57.2	12.5	104	2.9	14.6	4.0	157	4.59	26.6	3.9	7.4	2.4	46	0.6	1.9	0.2	99	0.13	0.393
REP 1163584	QC	35.3	55.6	12.3	101	2.9	14.6	3.8	153	4.47	25.3	3.9	8.6	2.3	47	0.6	1.7	0.2	95	0.13	0.378
1090620	Soil	3.0	39.4	14.4	92	0.2	27.4	10.6	529	3.50	7.5	1.0	3.6	3.8	23	0.2	0.3	0.3	85	0.15	0.056
REP 1090620	QC	2.9	40.2	14.0	92	0.2	26.6	10.6	510	3.49	7.8	1.0	2.5	3.6	23	0.2	0.3	0.3	84	0.15	0.057
1090623	Soil	3.8	62.2	9.2	134	0.5	41.0	13.4	308	2.72	16.8	2.4	2.0	3.1	67	0.9	0.6	0.2	101	0.16	0.062
REP 1090623	QC	3.8	60.7	8.8	134	0.5	41.9	13.1	304	2.69	16.1	2.5	<0.5	3.2	68	0.9	0.5	0.2	99	0.15	0.061
1090630	Soil	1.3	38.6	18.1	115	0.2	37.7	12.8	371	3.91	21.2	0.9	3.4	3.0	18	0.1	0.3	0.3	93	0.15	0.055
REP 1090630	QC	1.6	37.7	17.8	119	0.2	37.5	13.0	371	3.93	21.4	0.9	<0.5	3.0	19	0.2	0.3	0.3	94	0.14	0.052
1091228	Soil	1.8	30.9	6.4	65	0.3	41.8	10.9	189	3.15	4.6	0.7	55.4	3.1	25	0.1	0.4	0.1	71	0.30	0.034
REP 1091228	QC	1.6	30.1	6.5	64	0.3	39.4	10.8	183	3.15	4.7	0.7	18.3	3.1	24	0.2	0.3	0.2	71	0.28	0.032
1163512	Soil	0.6	20.2	9.0	80	<0.1	35.3	13.6	380	3.72	4.5	0.9	1.4	9.7	14	<0.1	0.2	<0.1	53	0.22	0.038
REP 1163512	QC	0.5	20.3	8.6	82	<0.1	36.0	13.8	378	3.86	4.4	0.9	0.7	9.7	13	<0.1	0.2	<0.1	54	0.21	0.039
1018486	Soil	0.7	36.9	23.3	70	0.2	49.5	26.0	720	4.85	19.6	1.3	1.2	4.8	131	0.2	0.4	0.2	59	5.36	0.159
REP 1018486	QC	0.6	38.2	22.6	73	0.2	50.0	26.6	735	4.91	20.2	1.2	0.7	4.4	131	0.2	0.4	0.2	59	5.44	0.170
Reference Materials																					
STD DS8	Standard	12.0	105.9	121.0	300	1.7	34.9	7.2	570	2.32	25.0	2.6	108.1	6.4	60	2.1	5.4	6.0	39	0.65	0.079
STD DS8	Standard	12.6	115.2	127.8	318	1.9	36.2	7.5	567	2.31	24.9	2.9	114.6	7.1	67	2.5	5.7	6.7	41	0.65	0.080
STD DS8	Standard	12.7	103.6	122.0	316	1.9	35.7	7.3	608	2.60	24.9	2.7	124.1	6.4	70	2.3	5.5	6.5	39	0.67	0.077
STD DS8	Standard	14.3	113.5	122.7	327	1.9	39.0	7.8	645	2.56	25.9	2.5	122.7	6.6	62	2.4	5.3	6.3	44	0.71	0.081
STD DS8	Standard	13.5	112.5	121.0	333	1.9	39.9	7.7	657	2.61	27.6	2.6	117.9	6.5	66	2.4	5.9	7.2	43	0.72	0.091

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Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 07, 2011

QUALITY CONTROL REPORT WHI11001071.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1072437	Soil	13	36	0.71	198	0.086	2	2.07	0.011	0.23	<0.1	0.07	3.5	0.1	<0.05	7	<0.5	<0.2
REP 1072437	QC	14	37	0.75	202	0.090	2	2.19	0.013	0.23	0.1	0.10	3.8	0.2	<0.05	7	0.8	<0.2
1163556	Soil	25	65	1.41	289	0.182	1	2.82	0.012	0.75	<0.1	0.03	3.2	0.5	0.13	7	<0.5	<0.2
REP 1163556	QC	25	66	1.40	288	0.182	<1	2.73	0.012	0.72	<0.1	0.01	3.3	0.4	0.10	8	<0.5	<0.2
1163578	Soil	7	180	1.69	1014	0.276	<1	2.59	0.022	0.41	0.1	<0.01	2.8	0.2	<0.05	8	<0.5	<0.2
REP 1163578	QC	7	177	1.64	1040	0.271	<1	2.58	0.022	0.42	0.1	<0.01	2.8	0.2	<0.05	8	<0.5	<0.2
1163572	Soil	6	13	0.38	133	0.021	<1	1.60	0.005	0.21	<0.1	0.01	1.3	0.3	<0.05	5	<0.5	<0.2
REP 1163572	QC	6	15	0.39	137	0.022	<1	1.62	0.006	0.22	<0.1	<0.01	1.4	0.3	<0.05	6	<0.5	<0.2
1163584	Soil	11	28	0.25	469	0.025	2	1.21	0.008	0.20	0.8	0.20	2.1	1.0	0.46	5	15.8	0.3
REP 1163584	QC	11	27	0.25	494	0.028	1	1.20	0.008	0.20	0.7	0.20	2.0	0.9	0.44	5	15.9	<0.2
1090620	Soil	14	40	0.76	190	0.163	1	1.91	0.013	0.35	0.3	0.02	3.1	0.3	0.08	9	0.9	<0.2
REP 1090620	QC	15	38	0.73	185	0.164	1	1.92	0.013	0.35	0.2	0.01	3.0	0.2	0.07	9	<0.5	<0.2
1090623	Soil	13	43	0.43	435	0.075	1	1.44	0.011	0.10	0.1	0.05	4.7	0.3	0.07	5	3.0	<0.2
REP 1090623	QC	13	42	0.43	444	0.074	<1	1.43	0.010	0.10	0.1	0.03	5.0	0.3	0.06	4	2.4	<0.2
1090630	Soil	16	48	0.84	162	0.140	1	1.98	0.015	0.38	0.1	0.03	3.6	0.3	0.09	8	<0.5	<0.2
REP 1090630	QC	15	48	0.83	162	0.138	1	1.96	0.015	0.37	0.1	0.03	3.8	0.3	0.07	9	<0.5	<0.2
1091228	Soil	12	61	0.66	253	0.126	<1	1.43	0.011	0.27	<0.1	0.02	2.9	0.2	0.05	6	0.7	<0.2
REP 1091228	QC	12	60	0.65	249	0.121	<1	1.41	0.011	0.26	<0.1	0.03	2.9	0.1	<0.05	6	0.9	<0.2
1163512	Soil	11	55	1.13	118	0.189	<1	2.59	0.009	0.83	0.1	0.01	2.0	0.8	<0.05	8	<0.5	<0.2
REP 1163512	QC	11	56	1.15	120	0.190	<1	2.49	0.008	0.85	0.1	<0.01	1.9	0.8	<0.05	8	<0.5	<0.2
1018486	Soil	23	139	3.52	172	0.103	2	2.78	0.006	0.08	0.1	0.03	8.8	0.2	<0.05	8	1.3	<0.2
REP 1018486	QC	22	140	3.73	170	0.100	<1	2.91	0.006	0.08	0.2	0.03	8.6	0.2	<0.05	8	1.6	<0.2
Reference Materials																		
STD DS8	Standard	13	113	0.61	262	0.104	3	0.87	0.082	0.40	2.9	0.21	2.5	5.3	0.16	4	5.2	4.7
STD DS8	Standard	15	104	0.58	280	0.120	2	0.84	0.076	0.39	3.0	0.20	2.0	5.2	0.16	5	4.8	4.7
STD DS8	Standard	16	116	0.59	297	0.113	2	0.90	0.083	0.42	3.1	0.19	2.3	5.3	0.17	5	4.4	5.0
STD DS8	Standard	16	127	0.64	286	0.114	2	0.92	0.086	0.42	3.0	0.20	2.4	5.5	0.20	5	5.7	4.9
STD DS8	Standard	15	122	0.67	292	0.109	3	0.99	0.097	0.45	2.9	0.20	2.2	5.5	0.19	5	6.1	5.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 07, 2011

QUALITY CONTROL REPORT WHI11001071.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
STD DS8	Standard	13.6	112.8	126.3	329	1.8	39.8	7.9	629	2.58	25.4	2.9	114.3	7.1	66	2.2	5.5	6.4	43	0.75	0.082
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 07, 2011

QUALITY CONTROL REPORT WHI11001071.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
STD DS8	Standard	17	118	0.64	281	0.119	2	0.94	0.090	0.42	2.9	0.23	2.3	5.5	0.17	5	5.6	5.7
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
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Submitted By: Tim Smith
Receiving Lab: Canada-Smithers
Received: August 18, 2011
Report Date: September 04, 2011
Page: 1 of 11

CERTIFICATE OF ANALYSIS WHI11001096.1

CLIENT JOB INFORMATION

Project: SUG
Shipment ID: 2011-SUG04
P.O. Number
Number of Samples: 300

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	300	Dry at 60C sieve 100g to -80 mesh			SMI
Dry at 60C	300	Dry at 60C			SMI
1DX2	298	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 04, 2011

CERTIFICATE OF ANALYSIS WHI11001096.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1019394	Soil	1.2	29.8	8.7	61	0.2	22.6	10.9	412	3.26	100.9	1.1	27.6	4.5	34	<0.1	5.9	0.2	75	0.48	0.042
1019395	Soil	1.2	19.0	8.6	61	<0.1	19.3	11.6	399	3.68	39.3	0.9	9.0	4.4	32	0.1	1.4	0.1	77	0.49	0.043
1019396	Soil	2.0	39.1	10.0	49	0.6	19.6	14.2	589	2.99	28.6	1.2	6.0	3.1	31	0.2	1.3	0.2	76	0.44	0.034
1019397	Soil	1.6	25.8	8.1	57	0.2	19.4	12.9	439	3.44	54.1	0.9	6.1	3.2	33	0.2	3.5	0.2	89	0.44	0.032
1019398	Soil	1.7	38.2	8.4	63	0.2	24.2	14.7	682	3.32	117.2	0.9	9.4	3.8	33	0.2	15.9	0.2	85	0.43	0.031
1019400	Soil	4.2	39.1	8.2	69	0.1	16.6	13.4	743	4.31	99.6	1.4	15.6	6.9	28	<0.1	12.3	0.2	60	0.47	0.041
1019399	Soil	4.8	41.1	8.8	70	0.1	16.0	13.9	790	4.75	100.2	1.6	15.4	7.7	28	<0.1	13.3	0.2	60	0.46	0.050
1021330	Soil	1.1	14.5	7.6	67	<0.1	14.2	11.4	739	2.80	97.7	3.2	16.8	5.3	52	0.1	9.7	0.1	71	0.84	0.068
1021328	Soil	2.7	14.7	14.2	64	0.3	16.0	14.6	567	3.84	172.6	0.8	5.4	6.5	23	<0.1	5.5	0.2	78	0.24	0.027
1021329	Soil	1.9	13.0	16.5	77	0.2	13.7	9.0	463	3.80	522.3	2.2	29.6	11.7	28	0.1	27.5	0.2	69	0.47	0.025
1021327	Soil	2.2	20.2	14.5	84	0.1	22.3	13.8	544	4.27	54.7	1.0	7.4	10.5	21	<0.1	5.1	0.2	86	0.24	0.031
1021324	Soil	1.8	51.7	8.3	68	0.2	34.3	18.2	527	3.97	246.1	0.5	29.4	2.5	26	<0.1	21.3	0.4	106	0.42	0.048
1021325	Soil	2.5	47.8	8.4	62	0.2	24.7	15.9	544	3.85	41.9	0.9	7.5	3.2	35	0.1	2.2	0.2	96	0.57	0.042
1021323	Soil	1.0	106.0	5.4	73	<0.1	58.4	29.4	543	5.06	97.2	0.3	6.5	0.9	32	<0.1	3.0	0.7	197	0.62	0.068
1021326	Soil	1.9	31.7	9.7	63	0.1	23.5	14.2	436	3.77	31.8	0.6	3.5	3.6	31	0.2	1.7	0.2	94	0.40	0.028
1021322	Soil	2.5	60.4	8.8	62	<0.1	29.6	18.1	427	4.28	83.6	0.4	3.5	2.8	22	<0.1	0.8	0.4	102	0.29	0.026
1021321	Soil	2.1	30.2	10.5	70	0.1	29.1	14.6	353	4.25	53.5	0.8	2.5	4.8	24	<0.1	1.9	0.2	110	0.24	0.020
1021320	Soil	1.0	35.3	7.9	60	<0.1	25.5	14.0	378	3.24	19.4	0.7	6.6	4.2	25	0.1	0.5	0.1	84	0.39	0.036
1019163	Soil	1.8	33.8	15.6	54	0.2	19.7	11.2	449	2.97	32.3	0.8	5.0	2.7	34	0.2	8.3	0.2	76	0.50	0.029
1021315	Soil	1.1	21.4	10.7	57	<0.1	27.2	13.4	263	3.27	14.5	0.5	3.1	2.8	17	0.2	1.1	0.1	81	0.17	0.041
1021314	Soil	0.6	22.3	11.8	54	<0.1	22.4	11.4	311	3.20	11.7	0.7	3.1	3.4	22	0.1	0.6	0.2	73	0.16	0.031
1021313	Soil	0.6	19.6	14.5	60	<0.1	17.6	9.9	299	2.65	10.7	1.1	3.5	3.7	28	0.1	0.7	0.2	61	0.28	0.050
1021310	Soil	0.9	15.3	11.3	58	<0.1	17.5	9.9	332	3.74	22.1	0.5	1.6	2.9	26	0.3	0.9	0.2	88	0.19	0.040
1021311	Soil	1.0	18.4	16.0	61	<0.1	19.2	11.9	364	3.25	55.0	0.7	12.7	3.9	30	0.2	1.2	0.2	73	0.19	0.055
1021312	Soil	1.4	18.7	12.8	50	0.1	12.0	6.6	336	2.58	10.7	0.5	2.1	1.7	18	0.2	0.7	0.2	62	0.13	0.047
1021307	Soil	0.5	23.1	6.8	61	0.5	19.5	12.4	362	3.01	276.6	1.0	88.4	4.1	35	<0.1	13.9	0.1	74	0.38	0.067
1021308	Soil	0.9	29.6	15.4	74	0.6	16.1	9.6	427	3.19	457.8	2.5	168.8	5.6	45	0.2	42.4	0.2	59	0.45	0.080
1021309	Soil	0.8	22.0	10.2	77	0.2	18.2	14.5	855	3.46	81.8	2.1	12.2	4.2	46	0.1	1.7	0.2	79	0.44	0.086
1021305	Soil	0.9	14.5	9.1	60	0.2	15.3	15.3	875	2.94	247.9	0.8	37.5	2.4	38	0.1	12.7	0.2	91	0.37	0.101
1021336	Soil	1.1	10.6	11.1	62	<0.1	13.8	8.0	425	2.63	27.9	1.3	2.1	6.0	25	<0.1	0.8	0.2	58	0.31	0.043

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 04, 2011

CERTIFICATE OF ANALYSIS WHI11001096.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1019394	Soil	16	39	0.77	346	0.130	2	1.93	0.026	0.11	0.2	0.02	4.5	0.2	<0.05	6	<0.5	<0.2
1019395	Soil	11	31	0.81	292	0.135	1	2.08	0.021	0.11	0.2	0.02	3.6	0.2	<0.05	7	<0.5	<0.2
1019396	Soil	11	30	0.54	288	0.121	<1	1.87	0.021	0.11	0.1	0.02	3.3	0.2	<0.05	8	0.5	<0.2
1019397	Soil	9	32	0.74	259	0.124	<1	2.26	0.019	0.10	0.2	0.02	3.3	0.2	<0.05	7	<0.5	<0.2
1019398	Soil	14	37	0.77	340	0.123	<1	2.33	0.020	0.12	0.2	0.02	4.2	0.1	<0.05	7	<0.5	<0.2
1019400	Soil	13	29	0.72	362	0.118	1	1.93	0.021	0.14	0.2	0.01	4.8	0.2	<0.05	7	<0.5	<0.2
1019399	Soil	14	28	0.72	387	0.115	<1	2.09	0.023	0.14	0.2	0.02	5.1	0.2	<0.05	7	<0.5	<0.2
1021330	Soil	16	25	0.56	282	0.100	2	1.42	0.025	0.10	0.2	0.03	4.1	0.2	0.07	5	<0.5	<0.2
1021328	Soil	10	29	0.49	332	0.114	<1	2.22	0.013	0.14	0.1	0.01	3.3	0.2	<0.05	9	<0.5	<0.2
1021329	Soil	18	22	0.53	334	0.112	<1	2.34	0.014	0.18	0.1	0.02	3.9	0.3	<0.05	9	<0.5	<0.2
1021327	Soil	15	31	0.84	382	0.182	2	2.85	0.020	0.21	0.2	0.02	4.8	0.4	<0.05	9	<0.5	<0.2
1021324	Soil	7	99	1.32	266	0.159	<1	2.33	0.019	0.14	0.3	0.01	3.7	0.2	<0.05	7	<0.5	<0.2
1021325	Soil	10	45	0.87	317	0.144	<1	2.46	0.022	0.09	0.2	0.03	4.7	0.2	<0.05	8	<0.5	<0.2
1021323	Soil	4	185	2.71	270	0.298	<1	3.21	0.019	0.25	0.4	<0.01	5.1	0.4	<0.05	8	<0.5	<0.2
1021326	Soil	8	40	0.87	313	0.156	2	2.42	0.018	0.16	0.3	<0.01	3.9	0.1	<0.05	8	<0.5	<0.2
1021322	Soil	7	55	0.89	303	0.163	1	2.76	0.016	0.07	0.1	0.01	4.0	0.1	<0.05	8	0.5	<0.2
1021321	Soil	8	53	0.73	244	0.112	<1	3.16	0.015	0.06	0.1	0.02	5.2	0.2	<0.05	9	<0.5	<0.2
1021320	Soil	11	42	0.81	228	0.139	<1	2.44	0.020	0.08	0.1	0.02	3.9	0.2	<0.05	6	<0.5	<0.2
1019163	Soil	12	37	0.60	328	0.119	<1	1.96	0.020	0.11	0.1	0.02	3.7	0.1	<0.05	7	<0.5	<0.2
1021315	Soil	7	36	0.46	176	0.105	1	3.05	0.013	0.05	0.1	0.03	3.2	0.1	<0.05	8	<0.5	<0.2
1021314	Soil	10	35	0.55	158	0.075	<1	2.48	0.010	0.04	0.1	0.02	3.3	<0.1	<0.05	6	<0.5	<0.2
1021313	Soil	12	28	0.56	178	0.074	<1	1.90	0.013	0.05	0.1	0.02	3.4	<0.1	<0.05	5	<0.5	<0.2
1021310	Soil	7	28	0.56	159	0.129	<1	2.21	0.010	0.06	0.1	0.02	2.8	<0.1	<0.05	9	<0.5	<0.2
1021311	Soil	8	29	0.58	190	0.091	1	3.09	0.011	0.07	0.2	0.03	3.3	0.1	<0.05	7	<0.5	<0.2
1021312	Soil	6	20	0.27	124	0.056	<1	1.95	0.009	0.04	0.2	0.06	1.8	<0.1	<0.05	7	<0.5	<0.2
1021307	Soil	9	35	0.81	272	0.128	<1	2.28	0.017	0.13	0.2	0.03	3.0	0.2	<0.05	6	<0.5	<0.2
1021308	Soil	19	27	0.65	122	0.061	<1	1.83	0.015	0.05	0.1	0.03	5.2	<0.1	<0.05	6	<0.5	<0.2
1021309	Soil	15	29	0.74	385	0.131	1	2.50	0.017	0.10	<0.1	0.04	4.1	0.1	<0.05	7	<0.5	<0.2
1021305	Soil	8	29	0.63	168	0.059	<1	2.35	0.019	0.04	0.1	0.02	2.3	<0.1	<0.05	7	<0.5	<0.2
1021336	Soil	17	21	0.46	205	0.062	<1	1.50	0.010	0.08	0.1	0.03	2.9	<0.1	<0.05	6	<0.5	<0.2

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Report Date: September 04, 2011

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1021306	Soil	0.5	15.2	7.9	61	0.1	13.9	10.8	332	2.75	81.4	1.3	26.5	3.8	40	<0.1	5.0	0.1	69	0.47	0.094
1021317	Soil	1.7	12.3	10.0	59	<0.1	16.0	8.7	365	3.02	15.4	0.4	1.8	2.2	20	0.2	0.5	0.2	81	0.20	0.032
1021319	Soil	1.1	13.2	8.2	48	<0.1	15.5	7.9	304	2.75	14.6	0.6	3.2	3.2	19	<0.1	0.5	0.1	75	0.21	0.038
1021318	Soil	1.2	14.8	8.5	51	<0.1	17.8	9.4	307	3.09	24.1	0.7	2.9	3.9	23	0.2	0.6	0.1	75	0.25	0.051
1021332	Soil	1.0	14.0	10.1	58	<0.1	15.7	10.0	338	2.92	36.2	1.0	8.6	5.6	24	<0.1	1.3	0.2	65	0.31	0.037
1021334	Soil	1.0	10.8	11.7	71	<0.1	12.1	9.4	631	3.12	28.7	2.1	6.4	14.7	18	0.1	1.1	0.1	53	0.26	0.061
1021316	Soil	1.4	12.9	8.0	56	<0.1	14.0	6.7	387	3.17	9.8	0.5	0.5	2.4	18	0.3	0.6	0.2	79	0.19	0.052
1021335	Soil	0.9	9.6	11.4	70	<0.1	11.6	9.0	625	3.10	26.5	2.1	8.5	14.5	19	<0.1	1.2	0.1	50	0.26	0.066
1021333	Soil	0.9	15.3	10.5	61	<0.1	17.4	10.5	446	2.80	25.5	2.0	4.2	11.4	27	0.1	1.0	0.1	59	0.39	0.049
1021331	Soil	0.9	16.7	9.9	66	0.1	15.8	9.0	351	2.78	115.8	6.9	51.0	11.7	48	0.2	5.1	0.2	58	0.68	0.068
1021252	Soil	0.8	11.9	8.0	74	0.1	15.6	10.2	420	2.52	51.0	1.4	6.5	3.8	25	0.2	0.7	0.2	60	0.33	0.077
1021265	Soil	1.5	13.6	10.7	65	<0.1	13.9	8.8	519	2.74	71.2	3.1	7.0	12.3	26	0.2	1.7	0.4	54	0.33	0.058
1021266	Soil	1.8	14.5	13.7	63	0.2	14.1	8.9	523	2.62	62.9	3.9	3.3	8.7	41	0.2	1.5	0.6	51	0.46	0.050
1021267	Soil	1.5	11.7	14.8	66	0.2	13.2	7.4	394	2.58	68.1	2.9	4.1	7.1	28	0.2	3.1	0.8	47	0.32	0.057
1021268	Soil	2.5	12.7	19.6	60	0.2	12.8	15.2	1373	3.12	113.5	2.2	4.6	8.5	25	0.1	4.5	0.8	71	0.29	0.049
1019164	Soil	1.3	21.8	10.3	64	0.1	21.5	11.7	467	3.26	23.2	1.0	3.6	5.0	36	0.1	1.2	0.3	72	0.42	0.039
1019165	Soil	1.1	36.1	7.6	53	0.2	19.3	11.2	371	2.80	35.7	0.9	7.7	3.5	34	<0.1	9.1	0.2	70	0.47	0.046
1021262	Soil	0.9	15.1	10.1	48	0.2	13.8	10.0	651	2.32	51.5	3.5	7.1	3.7	32	0.2	0.6	0.2	51	0.36	0.063
1019170	Soil	0.9	17.5	9.2	60	0.2	15.7	10.0	433	3.11	154.3	1.0	15.8	4.2	39	0.2	21.6	0.2	70	0.49	0.028
1021264	Soil	1.4	17.3	12.5	65	0.2	18.4	11.1	661	3.27	159.0	4.7	9.9	11.2	36	0.1	0.8	0.4	70	0.38	0.048
1021256	Soil	0.8	18.4	6.6	50	<0.1	15.9	9.8	363	2.67	9.5	1.0	3.2	2.9	33	0.1	0.4	1.9	62	0.26	0.063
1021255	Soil	0.8	19.2	7.2	52	<0.1	18.8	10.2	436	2.57	22.6	1.1	3.5	4.3	34	0.2	0.5	0.1	58	0.31	0.062
1021254	Soil	0.7	13.5	8.5	43	<0.1	18.5	9.1	298	2.62	34.2	0.7	3.0	3.4	19	0.2	0.5	0.1	54	0.22	0.040
1021257	Soil	1.5	19.0	10.8	53	0.2	17.6	9.2	365	3.10	321.5	1.7	38.2	4.0	17	0.1	1.5	0.7	68	0.19	0.060
1021258	Soil	1.7	23.2	15.8	65	1.2	19.0	11.6	583	3.31	865.7	4.1	71.8	5.3	27	0.1	13.3	1.7	64	0.28	0.065
1021259	Soil	1.8	8.9	9.9	45	0.2	10.6	9.3	440	2.14	106.8	2.0	8.4	2.9	35	0.1	1.2	0.5	48	0.38	0.048
1021263	Soil	1.3	13.0	9.5	62	0.1	14.5	9.5	469	2.86	109.9	1.8	11.8	5.6	24	0.2	0.7	0.4	70	0.32	0.045
1021260	Soil	1.2	16.3	9.8	70	0.1	15.9	11.9	700	3.09	111.6	3.1	17.3	9.8	24	0.2	0.9	0.3	64	0.36	0.071
1021261	Soil	0.9	11.1	8.7	67	<0.1	15.6	9.5	301	2.58	32.8	1.5	5.8	5.7	24	0.2	0.6	0.2	65	0.36	0.066
1021270	Soil	2.2	10.1	9.1	62	0.1	9.7	5.7	308	2.44	49.2	2.0	4.9	5.1	29	0.2	2.3	0.5	46	0.39	0.048

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1021306	Soil	9	31	0.73	186	0.072	1	2.11	0.017	0.06	0.1	0.03	3.4	0.1	<0.05	6	<0.5	<0.2
1021317	Soil	6	26	0.49	189	0.055	<1	2.18	0.010	0.04	0.1	0.02	2.2	<0.1	<0.05	7	<0.5	<0.2
1021319	Soil	8	23	0.55	139	0.091	1	1.63	0.011	0.05	0.1	0.01	2.2	<0.1	<0.05	6	<0.5	<0.2
1021318	Soil	7	29	0.56	174	0.082	2	2.02	0.013	0.06	0.2	0.01	2.6	<0.1	<0.05	6	<0.5	<0.2
1021332	Soil	11	26	0.56	202	0.061	<1	1.99	0.012	0.05	0.1	<0.01	3.1	<0.1	<0.05	6	<0.5	<0.2
1021334	Soil	27	19	0.49	392	0.089	<1	1.54	0.011	0.16	0.2	0.02	4.4	0.3	<0.05	6	<0.5	<0.2
1021316	Soil	5	26	0.45	101	0.087	<1	1.59	0.010	0.05	0.2	0.05	1.8	<0.1	<0.05	8	<0.5	<0.2
1021335	Soil	26	19	0.47	387	0.091	<1	1.52	0.011	0.17	0.2	<0.01	4.2	0.3	<0.05	5	<0.5	<0.2
1021333	Soil	35	26	0.54	254	0.066	1	1.80	0.013	0.06	0.2	0.01	3.5	<0.1	<0.05	6	<0.5	<0.2
1021331	Soil	35	24	0.59	231	0.063	1	1.37	0.021	0.11	0.2	0.03	5.4	0.2	<0.05	4	<0.5	<0.2
1021252	Soil	11	24	0.50	215	0.067	<1	1.40	0.014	0.06	0.2	0.02	2.8	<0.1	<0.05	5	<0.5	<0.2
1021265	Soil	19	24	0.50	235	0.082	1	1.39	0.014	0.10	0.3	0.02	3.3	0.2	<0.05	5	<0.5	<0.2
1021266	Soil	21	24	0.46	283	0.053	1	1.57	0.011	0.08	0.3	0.04	3.2	0.1	<0.05	6	<0.5	<0.2
1021267	Soil	16	24	0.47	213	0.052	1	1.47	0.011	0.09	0.3	0.02	3.1	0.2	<0.05	6	<0.5	<0.2
1021268	Soil	17	24	0.48	228	0.076	<1	1.52	0.010	0.10	0.2	0.01	2.9	0.1	<0.05	7	<0.5	<0.2
1019164	Soil	12	33	0.77	297	0.104	1	2.24	0.017	0.10	0.1	0.01	3.6	0.1	<0.05	7	<0.5	<0.2
1019165	Soil	10	36	0.75	293	0.101	<1	1.69	0.018	0.08	0.1	0.02	3.2	0.1	<0.05	6	<0.5	<0.2
1021262	Soil	18	23	0.43	259	0.056	2	1.49	0.013	0.05	0.1	0.04	2.6	0.1	<0.05	5	<0.5	<0.2
1019170	Soil	9	28	0.68	253	0.103	2	1.93	0.012	0.24	0.2	0.02	3.1	0.1	<0.05	7	<0.5	<0.2
1021264	Soil	26	30	0.57	366	0.073	1	1.99	0.013	0.07	0.2	0.03	4.2	0.2	<0.05	7	<0.5	<0.2
1021256	Soil	9	23	0.53	195	0.093	2	1.77	0.016	0.06	0.2	0.02	2.3	0.2	<0.05	5	<0.5	<0.2
1021255	Soil	10	25	0.53	205	0.092	1	1.77	0.014	0.08	0.1	0.02	2.7	0.1	<0.05	5	<0.5	<0.2
1021254	Soil	7	28	0.43	113	0.071	<1	2.17	0.009	0.05	0.1	0.04	2.6	<0.1	<0.05	5	<0.5	<0.2
1021257	Soil	12	28	0.49	138	0.083	2	2.00	0.010	0.05	0.5	0.03	2.7	0.1	<0.05	6	<0.5	<0.2
1021258	Soil	21	27	0.54	285	0.059	2	1.98	0.015	0.06	0.2	0.06	3.5	0.1	<0.05	6	<0.5	<0.2
1021259	Soil	10	21	0.35	178	0.047	1	1.10	0.013	0.05	0.1	0.03	2.2	0.2	<0.05	5	<0.5	<0.2
1021263	Soil	13	27	0.54	247	0.076	3	1.67	0.012	0.07	0.2	0.02	3.0	0.2	0.05	7	<0.5	<0.2
1021260	Soil	21	28	0.54	277	0.089	1	1.60	0.014	0.10	0.2	0.03	3.8	0.2	<0.05	5	<0.5	<0.2
1021261	Soil	13	27	0.60	283	0.101	2	1.53	0.015	0.09	0.2	0.02	2.9	0.1	<0.05	5	<0.5	<0.2
1021270	Soil	20	19	0.45	257	0.071	2	1.28	0.012	0.11	0.2	0.02	2.7	0.2	<0.05	7	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 04, 2011

CERTIFICATE OF ANALYSIS WHI11001096.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1021253	Soil	0.8	19.3	8.4	72	0.2	20.0	11.1	542	3.01	89.6	1.5	14.5	4.2	20	<0.1	0.9	0.2	62	0.31	0.076
1021269	Soil	1.8	10.8	11.4	76	0.2	12.5	9.9	544	3.16	63.9	2.4	7.8	9.0	26	0.1	2.6	0.3	57	0.36	0.059
1021271	Soil	1.9	9.4	11.1	56	0.2	9.1	5.6	263	2.58	50.4	1.8	9.6	6.4	24	0.1	2.1	0.6	51	0.35	0.054
1021272	Soil	1.1	14.6	13.2	39	0.5	9.0	3.3	130	2.07	46.7	3.8	8.4	3.3	25	0.1	1.4	0.5	27	0.35	0.074
1021251	Soil	0.9	21.4	8.0	70	0.2	19.7	11.7	587	2.80	112.4	2.3	24.7	3.0	41	0.2	1.0	0.2	60	0.55	0.092
1021273	Soil	1.7	8.2	8.8	41	0.1	7.8	3.9	180	1.84	31.1	1.5	4.6	3.2	20	<0.1	1.5	0.3	33	0.26	0.032
1021274	Soil	0.7	9.9	10.9	36	0.2	7.7	3.4	137	1.76	42.2	2.3	8.2	4.2	23	<0.1	1.5	0.3	25	0.29	0.045
1021275	Soil	0.8	8.8	10.2	33	0.3	7.0	3.2	143	1.49	34.5	1.9	4.5	3.3	22	0.1	1.6	0.2	26	0.28	0.041
1021276	Soil	1.5	8.3	10.8	48	0.1	8.1	5.3	285	2.37	56.6	1.6	1.7	5.0	18	<0.1	2.5	0.3	49	0.22	0.043
1019172	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1019167	Soil	1.5	34.2	9.0	63	0.4	21.4	11.7	340	3.32	96.0	0.6	9.1	2.2	22	0.1	14.3	0.2	95	0.27	0.028
1019171	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1019173	Soil	1.1	10.0	6.9	52	<0.1	11.9	7.4	259	2.04	32.7	0.8	4.5	1.7	21	0.1	2.3	0.2	52	0.29	0.047
1019168	Soil	1.6	18.8	8.5	65	0.1	16.1	12.3	989	3.00	66.5	0.7	7.2	2.7	58	0.3	4.9	0.2	65	0.97	0.042
1019174	Soil	2.6	15.7	8.6	65	0.1	15.0	10.1	510	2.44	47.4	2.6	9.1	5.9	42	0.1	7.5	0.2	53	0.69	0.065
1019169	Soil	1.4	25.2	8.6	61	0.3	17.5	10.5	497	3.10	180.2	1.0	14.9	2.9	24	0.2	22.0	0.2	71	0.30	0.039
1017184	Soil	1.8	12.2	14.3	66	0.1	10.2	9.2	574	3.08	367.4	2.6	12.4	13.1	20	0.2	8.8	0.5	52	0.30	0.059
1018793	Soil	1.7	23.8	12.3	64	0.6	18.3	13.1	604	3.26	576.1	4.8	39.8	3.1	19	0.4	1.4	0.6	68	0.24	0.065
1018794	Soil	1.4	16.1	10.1	71	0.1	18.3	10.5	364	3.63	98.1	1.3	9.0	4.9	19	0.3	0.8	0.3	87	0.28	0.064
1018790	Soil	2.1	31.1	8.8	84	<0.1	20.4	12.7	882	4.10	18.5	3.9	5.3	12.1	36	0.4	0.7	2.4	66	0.58	0.136
1018789	Soil	2.0	30.1	8.5	83	<0.1	21.2	13.7	926	4.45	17.2	3.1	2.3	10.6	35	0.2	0.7	2.9	68	0.58	0.144
1018792	Soil	1.3	23.0	9.0	57	<0.1	24.2	12.9	506	3.38	80.8	2.7	5.9	8.8	20	0.2	0.7	0.3	73	0.33	0.070
1018787	Soil	1.1	31.4	7.3	82	<0.1	23.5	12.5	569	3.19	16.5	1.5	3.7	4.2	25	0.1	0.4	0.1	63	0.35	0.100
1017191	Soil	1.6	14.1	11.0	66	0.2	12.1	10.3	733	3.54	179.2	3.3	12.3	12.4	31	0.1	7.4	0.5	65	0.50	0.048
1018788	Soil	0.8	24.4	7.4	57	<0.1	31.1	13.6	499	3.30	17.0	0.7	2.4	2.9	17	0.1	0.5	0.1	67	0.23	0.047
1018791	Soil	0.6	23.0	6.6	54	<0.1	20.7	9.1	242	2.77	7.8	1.4	<0.5	4.1	25	0.1	0.4	0.2	61	0.40	0.075
1017177	Soil	1.2	21.3	9.4	71	0.2	17.8	17.5	803	4.35	239.6	2.7	17.9	10.9	36	0.3	22.5	1.0	81	0.41	0.064
1017179	Soil	1.9	15.4	8.1	63	0.1	15.0	10.5	305	3.48	75.0	3.5	9.7	10.1	51	0.1	4.9	0.6	69	0.65	0.049
1018795	Soil	1.9	36.2	11.2	64	0.7	21.9	11.9	682	3.24	111.6	12.0	10.8	6.3	51	0.3	1.5	0.7	59	0.78	0.095
1018796	Soil	1.5	25.3	12.2	49	0.3	15.1	6.9	229	2.84	105.2	3.9	11.6	9.4	19	0.4	1.1	0.6	58	0.25	0.036

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1021253	Soil	14	28	0.60	292	0.085	2	1.83	0.012	0.07	0.3	0.03	3.6	0.1	<0.05	5	<0.5	<0.2
1021269	Soil	23	23	0.61	296	0.089	2	1.57	0.012	0.15	0.3	0.01	3.3	0.2	<0.05	6	0.9	<0.2
1021271	Soil	17	19	0.40	223	0.077	1	1.22	0.010	0.12	0.4	0.04	2.9	0.2	<0.05	7	<0.5	<0.2
1021272	Soil	28	21	0.28	209	0.032	2	1.34	0.010	0.07	<0.1	0.07	2.2	0.1	0.06	6	<0.5	<0.2
1021251	Soil	17	26	0.55	322	0.066	2	1.70	0.016	0.08	0.2	0.05	3.5	0.1	<0.05	6	0.6	<0.2
1021273	Soil	15	16	0.32	194	0.062	2	1.03	0.009	0.11	0.3	0.06	2.1	0.2	<0.05	6	<0.5	<0.2
1021274	Soil	20	16	0.29	193	0.047	1	1.18	0.010	0.08	0.2	0.05	2.4	0.1	<0.05	6	<0.5	<0.2
1021275	Soil	22	15	0.28	211	0.046	2	1.06	0.010	0.08	0.2	0.05	2.3	0.1	<0.05	5	<0.5	<0.2
1021276	Soil	18	16	0.36	245	0.072	<1	1.23	0.011	0.13	0.3	0.03	2.6	0.3	<0.05	7	<0.5	<0.2
1019172	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1019167	Soil	8	44	0.87	170	0.150	<1	2.04	0.015	0.11	0.2	0.02	3.6	0.2	<0.05	8	<0.5	<0.2
1019171	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1019173	Soil	9	21	0.42	124	0.052	2	1.23	0.013	0.05	0.2	0.05	2.4	<0.1	<0.05	5	<0.5	<0.2
1019168	Soil	7	27	0.67	398	0.109	2	1.88	0.018	0.20	0.2	0.04	3.0	0.2	<0.05	6	<0.5	<0.2
1019174	Soil	19	23	0.53	272	0.072	2	1.38	0.017	0.06	0.2	0.04	3.5	0.1	<0.05	5	<0.5	<0.2
1019169	Soil	12	30	0.68	228	0.099	1	1.90	0.015	0.13	0.3	<0.01	3.4	0.1	<0.05	7	<0.5	<0.2
1017184	Soil	22	17	0.41	253	0.058	1	1.50	0.013	0.10	0.3	0.02	3.2	0.2	<0.05	5	<0.5	<0.2
1018793	Soil	15	27	0.49	194	0.056	1	1.84	0.014	0.05	0.2	0.05	3.1	0.2	<0.05	7	<0.5	<0.2
1018794	Soil	8	29	0.63	151	0.108	1	2.06	0.012	0.06	0.3	0.04	2.7	0.1	<0.05	7	<0.5	<0.2
1018790	Soil	29	25	0.62	352	0.074	2	1.69	0.016	0.10	0.1	0.03	8.0	0.1	<0.05	5	<0.5	<0.2
1018789	Soil	27	28	0.53	348	0.075	<1	1.64	0.016	0.11	0.1	0.05	7.1	0.1	<0.05	5	<0.5	<0.2
1018792	Soil	13	32	0.62	155	0.102	2	2.13	0.013	0.07	0.2	0.04	3.6	0.2	<0.05	5	<0.5	<0.2
1018787	Soil	11	30	0.59	188	0.085	<1	1.72	0.012	0.07	0.3	0.06	2.9	<0.1	<0.05	5	<0.5	<0.2
1017191	Soil	34	21	0.52	406	0.074	<1	1.74	0.012	0.12	0.2	0.05	4.6	0.3	<0.05	6	<0.5	<0.2
1018788	Soil	7	34	0.63	228	0.095	2	2.40	0.012	0.07	0.2	0.06	3.4	0.1	<0.05	6	1.0	<0.2
1018791	Soil	12	30	0.56	184	0.092	2	1.69	0.013	0.06	0.2	0.04	3.4	0.1	<0.05	5	<0.5	<0.2
1017177	Soil	20	29	0.71	341	0.080	2	2.32	0.033	0.13	0.3	0.05	5.5	0.3	<0.05	7	<0.5	<0.2
1017179	Soil	22	29	0.63	286	0.113	<1	1.69	0.042	0.15	0.2	0.04	4.4	0.3	<0.05	6	<0.5	<0.2
1018795	Soil	55	28	0.53	331	0.061	2	1.75	0.019	0.09	0.2	0.08	4.2	0.2	0.08	5	<0.5	<0.2
1018796	Soil	20	24	0.36	187	0.082	1	1.36	0.014	0.10	0.2	0.04	2.9	0.1	0.05	6	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1018798	Soil	1.7	20.5	9.6	52	0.4	15.2	11.0	556	2.95	75.9	5.8	13.5	5.4	45	0.1	1.0	0.3	54	0.64	0.071
1017176	Soil	1.1	11.2	11.1	66	<0.1	11.0	8.9	492	3.38	338.9	2.0	8.7	8.9	21	0.2	10.7	0.7	54	0.28	0.049
1017186	Soil	1.7	12.3	10.7	57	0.2	11.0	9.3	529	3.12	203.2	2.3	14.5	8.3	28	0.2	24.6	0.6	61	0.43	0.046
1017183	Soil	1.7	14.0	10.5	61	0.2	14.3	11.3	550	3.28	65.6	2.1	4.2	7.2	31	<0.1	4.2	0.8	69	0.42	0.043
1017187	Soil	1.4	8.5	8.9	79	<0.1	11.0	10.8	720	3.87	109.5	2.2	18.0	16.0	25	0.1	5.3	0.3	66	0.44	0.076
1017181	Soil	1.7	14.3	8.0	56	0.2	14.5	11.5	766	2.72	60.6	3.5	10.8	6.3	67	0.2	5.5	0.7	55	0.88	0.059
1018800	Soil	0.8	12.9	8.5	61	<0.1	13.0	9.3	478	2.91	67.3	2.4	8.3	10.5	26	0.2	3.0	0.6	55	0.39	0.054
1017188	Soil	1.5	9.2	9.7	74	0.1	11.8	11.2	677	3.82	115.5	2.0	15.5	13.8	25	0.1	5.2	0.5	64	0.39	0.066
1017189	Soil	1.6	12.0	10.1	66	0.1	11.0	9.9	595	3.28	119.0	3.0	13.5	13.0	28	<0.1	5.5	0.4	59	0.46	0.054
1017185	Soil	1.7	16.9	12.6	58	0.3	13.4	9.5	537	2.98	142.8	5.4	20.7	9.9	25	<0.1	5.1	0.6	54	0.35	0.064
1017190	Soil	1.7	11.2	10.1	66	0.2	10.0	10.3	892	3.47	128.0	3.1	11.8	13.0	30	0.2	6.5	0.4	62	0.52	0.062
1017178	Soil	2.6	15.9	9.8	71	0.3	11.4	9.9	495	3.23	174.4	2.9	14.3	12.9	31	0.2	10.9	1.9	58	0.39	0.053
1017182	Soil	1.4	14.5	9.9	70	0.2	14.9	11.7	637	3.08	64.0	2.8	7.7	7.2	35	0.2	4.2	0.8	61	0.46	0.062
1017180	Soil	1.8	13.4	7.9	67	0.2	14.8	11.7	771	2.92	68.6	3.3	11.2	8.8	58	0.2	6.5	0.8	58	0.79	0.060
1018797	Soil	2.0	18.2	11.6	72	0.4	18.0	11.6	654	3.29	86.9	5.7	16.9	12.1	31	<0.1	1.6	0.3	58	0.51	0.086
1019116	Soil	1.9	21.3	25.0	104	1.1	22.4	11.5	802	4.44	1863	6.2	1142	12.2	20	0.2	101.0	0.4	73	0.26	0.091
1019115	Soil	1.1	18.3	13.2	101	1.0	19.4	10.7	777	3.27	836.3	3.5	277.6	8.8	24	0.3	23.6	0.2	60	0.38	0.067
1019114	Soil	0.9	11.1	8.6	77	0.3	15.4	7.9	259	2.61	155.7	1.2	174.5	6.2	24	0.2	14.8	0.2	58	0.39	0.069
1019106	Soil	0.6	9.0	5.9	51	<0.1	11.9	5.5	221	2.29	17.7	0.8	5.8	2.8	17	<0.1	0.4	0.1	49	0.29	0.062
1019112	Soil	0.7	10.9	8.7	56	0.1	11.7	4.9	265	2.35	89.8	1.3	29.5	2.9	44	0.1	6.2	0.2	60	0.57	0.071
1019111	Soil	0.7	15.2	11.3	74	0.4	15.8	11.3	1030	2.69	208.5	2.6	114.0	5.2	23	0.2	28.1	0.2	57	0.30	0.067
1019113	Soil	0.9	16.8	8.3	58	0.3	13.5	6.9	542	2.05	251.5	3.5	110.8	2.8	56	0.1	20.6	0.2	39	0.81	0.059
1019110	Soil	0.8	10.0	9.8	61	0.1	13.3	6.3	306	2.43	92.4	0.9	30.3	2.7	19	<0.1	6.4	0.5	54	0.31	0.064
1019133	Soil	1.6	17.5	8.4	68	0.2	15.9	10.9	831	2.94	98.8	2.8	27.1	5.4	43	0.2	14.5	0.3	68	0.67	0.050
1019119	Soil	2.3	17.6	11.1	80	0.2	19.2	11.8	540	4.32	535.6	1.5	234.5	8.8	14	0.2	38.1	0.2	68	0.21	0.057
1019105	Soil	0.7	11.2	6.0	39	0.1	10.7	4.3	192	2.11	19.3	0.9	2.9	1.1	19	0.1	0.4	0.1	37	0.28	0.062
1018799	Soil	1.3	12.8	9.9	74	0.1	18.0	10.8	408	3.15	43.7	1.9	8.7	8.6	31	0.1	0.9	0.3	68	0.48	0.068
1016833	Soil	3.0	9.1	10.2	66	0.1	9.3	10.5	1460	3.04	147.6	2.5	11.2	10.9	33	0.2	5.9	0.3	50	0.65	0.055
1019107	Soil	1.3	7.1	5.6	49	<0.1	11.9	5.6	183	2.25	28.7	0.7	4.4	2.1	16	<0.1	1.0	0.1	44	0.25	0.049
1019104	Soil	0.8	8.6	6.9	60	<0.1	14.1	6.5	231	2.64	24.6	0.8	1.5	2.7	19	<0.1	0.6	0.1	53	0.30	0.076

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 04, 2011

CERTIFICATE OF ANALYSIS WHI11001096.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1018798	Soil		23	25	0.45	291	0.061	2	1.46	0.016	0.07	0.1	0.08	3.8	0.2	0.11	5	0.6	<0.2
1017176	Soil		21	19	0.42	207	0.066	2	1.31	0.011	0.14	0.3	0.05	3.1	0.2	<0.05	5	<0.5	<0.2
1017186	Soil		22	21	0.45	331	0.053	2	1.60	0.012	0.08	0.4	0.06	3.7	0.2	<0.05	6	0.6	<0.2
1017183	Soil		16	27	0.57	259	0.091	1	1.89	0.015	0.08	0.2	0.06	3.4	0.2	<0.05	7	<0.5	<0.2
1017187	Soil		25	19	0.62	488	0.115	1	1.90	0.016	0.29	0.3	0.04	4.5	0.5	<0.05	7	<0.5	<0.2
1017181	Soil		20	22	0.53	320	0.078	3	1.57	0.027	0.09	0.2	0.10	3.8	0.2	0.09	5	0.8	<0.2
1018800	Soil		19	21	0.48	250	0.094	1	1.38	0.018	0.13	0.1	0.03	3.4	0.2	<0.05	5	0.6	<0.2
1017188	Soil		23	20	0.57	443	0.094	1	1.84	0.014	0.20	0.4	0.04	4.1	0.4	<0.05	7	<0.5	<0.2
1017189	Soil		26	21	0.50	353	0.071	1	1.62	0.013	0.12	0.4	0.06	4.3	0.3	0.05	6	0.6	<0.2
1017185	Soil		45	24	0.43	418	0.040	2	1.88	0.012	0.08	0.2	0.12	4.8	0.2	0.06	6	<0.5	<0.2
1017190	Soil		38	18	0.48	455	0.070	<1	1.53	0.012	0.15	0.4	0.07	4.4	0.3	0.06	6	<0.5	<0.2
1017178	Soil		25	20	0.50	291	0.088	1	1.51	0.025	0.13	0.5	0.07	4.2	0.3	0.07	5	<0.5	<0.2
1017182	Soil		17	27	0.57	293	0.079	1	1.93	0.018	0.09	0.2	0.06	3.6	0.2	0.08	6	<0.5	<0.2
1017180	Soil		21	23	0.55	313	0.092	2	1.68	0.035	0.11	0.2	0.06	3.8	0.2	0.11	5	<0.5	<0.2
1018797	Soil		34	28	0.56	341	0.085	2	1.77	0.016	0.11	0.2	0.06	4.7	0.3	0.09	6	<0.5	<0.2
1019116	Soil		78	35	0.54	528	0.032	2	2.81	0.015	0.08	0.3	0.24	5.3	0.7	<0.05	7	0.6	<0.2
1019115	Soil		28	27	0.54	526	0.070	2	1.62	0.018	0.09	0.3	0.22	4.5	0.6	<0.05	5	<0.5	<0.2
1019114	Soil		14	25	0.55	178	0.101	1	1.42	0.023	0.10	0.3	0.12	3.3	0.4	<0.05	5	<0.5	<0.2
1019106	Soil		9	22	0.47	170	0.099	1	1.38	0.017	0.08	0.2	0.03	2.3	0.2	<0.05	5	<0.5	<0.2
1019112	Soil		14	23	0.46	531	0.061	2	1.37	0.016	0.06	0.2	0.13	3.6	0.3	<0.05	5	<0.5	<0.2
1019111	Soil		19	29	0.55	300	0.073	2	1.82	0.015	0.08	0.3	0.09	3.9	0.3	<0.05	6	<0.5	<0.2
1019113	Soil		20	22	0.46	588	0.057	2	1.25	0.018	0.06	0.2	0.21	4.1	0.4	0.05	4	<0.5	<0.2
1019110	Soil		10	26	0.50	204	0.090	2	1.60	0.015	0.07	0.2	0.07	2.8	0.2	<0.05	6	<0.5	<0.2
1019133	Soil		24	25	0.56	394	0.076	2	1.71	0.018	0.07	0.2	0.08	4.3	0.2	<0.05	6	<0.5	<0.2
1019119	Soil		21	29	0.54	398	0.101	2	2.35	0.012	0.13	0.3	0.08	4.5	0.5	<0.05	7	<0.5	<0.2
1019105	Soil		8	20	0.34	165	0.058	2	1.25	0.013	0.05	0.2	0.06	1.8	0.1	0.05	4	<0.5	<0.2
1018799	Soil		15	27	0.69	260	0.128	1	1.82	0.028	0.11	0.2	0.04	3.8	0.3	<0.05	6	<0.5	<0.2
1016833	Soil		25	19	0.42	371	0.056	1	1.30	0.016	0.13	0.3	0.06	4.0	0.3	<0.05	5	<0.5	<0.2
1019107	Soil		9	21	0.45	143	0.099	<1	1.30	0.017	0.06	0.3	0.04	2.3	0.2	<0.05	5	<0.5	<0.2
1019104	Soil		9	24	0.54	169	0.093	1	1.64	0.017	0.07	0.2	0.04	2.6	0.1	<0.05	6	<0.5	<0.2

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Project: SUG
Report Date: September 04, 2011

CERTIFICATE OF ANALYSIS WHI11001096.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1019122	Soil		1.9	17.7	10.0	76	0.3	19.8	11.1	700	3.82	908.1	1.3	297.3	5.4	25	0.2	213.5	0.3	80	0.36	0.045
1019123	Soil		1.6	19.4	10.0	78	0.3	22.1	11.6	688	3.88	706.6	2.0	238.8	16.0	28	0.2	68.7	0.3	72	0.45	0.047
1019101	Soil		0.9	28.5	6.9	74	0.3	24.9	17.2	530	4.15	593.2	1.5	215.9	3.6	64	0.2	106.3	0.2	131	0.74	0.132
1019124	Soil		1.8	16.5	11.5	90	0.4	16.2	10.7	774	4.23	1076	2.6	395.6	17.1	36	0.2	149.2	0.2	70	0.58	0.066
1019130	Soil		1.6	15.5	8.1	73	0.2	16.4	11.8	575	3.15	169.5	2.3	51.5	6.5	38	0.1	37.1	0.3	74	0.63	0.053
1019128	Soil		7.3	12.4	10.1	71	0.2	9.5	8.6	608	3.27	746.3	2.6	130.3	16.6	29	0.2	40.4	0.4	49	0.52	0.076
1019127	Soil		2.2	27.1	9.1	70	0.3	20.2	13.1	926	3.50	206.6	6.6	53.2	8.0	61	0.2	23.7	0.2	83	0.87	0.060
1019108	Soil		1.3	7.5	6.0	45	<0.1	10.2	4.7	184	1.99	39.6	0.9	23.8	2.5	19	<0.1	1.1	0.1	39	0.32	0.059
1019131	Soil		1.7	15.6	9.5	69	0.1	16.4	13.0	850	3.08	121.0	2.1	19.3	5.9	39	0.1	15.1	0.2	70	0.63	0.043
1021412	Soil		1.5	21.1	10.1	68	0.2	19.6	10.8	475	3.80	309.7	1.2	82.1	4.9	36	0.2	28.4	0.2	86	0.51	0.055
1021411	Soil		1.7	27.5	7.5	64	0.1	19.2	10.7	437	3.56	91.4	1.3	17.2	4.5	38	0.2	3.1	0.1	81	0.67	0.061
1021410	Soil		0.9	35.5	10.0	53	0.2	21.0	10.7	329	2.58	54.9	1.8	22.7	2.7	71	0.1	3.0	0.2	65	1.23	0.051
1021425	Soil		4.4	11.5	13.3	82	0.1	17.8	10.3	774	3.58	309.7	1.3	85.3	9.6	18	0.1	8.2	0.2	72	0.31	0.056
1018150	Soil		0.9	20.8	6.7	56	<0.1	24.8	12.1	440	3.13	21.5	1.3	5.8	5.7	32	0.1	0.6	0.2	83	0.45	0.072
1021407	Soil		0.9	15.4	6.3	63	0.2	16.0	10.9	551	2.96	220.0	1.3	50.2	4.2	49	0.2	28.6	0.1	74	0.78	0.100
1021426	Soil		8.9	13.9	13.3	78	<0.1	18.1	9.7	472	4.33	30.8	1.6	1.6	9.2	18	0.2	1.6	0.2	101	0.25	0.088
1021409	Soil		1.2	19.0	9.4	56	0.2	20.1	11.1	363	3.09	36.0	0.6	1.9	2.5	35	0.2	1.2	0.2	84	0.52	0.042
1021431	Soil		3.4	9.8	11.9	72	<0.1	15.1	8.8	534	3.77	12.4	2.5	<0.5	11.1	25	<0.1	0.8	0.2	79	0.33	0.042
1021402	Soil		0.8	30.3	6.5	52	0.7	19.8	11.2	342	2.36	358.5	1.8	206.5	1.1	89	0.2	59.7	0.1	54	1.05	0.101
1021401	Soil		0.7	20.1	6.6	45	0.4	19.5	14.3	316	2.77	724.2	0.9	244.1	2.5	55	0.2	63.9	0.1	78	0.54	0.070
1021404	Soil		0.7	18.6	6.8	56	0.3	21.0	12.3	276	2.60	119.3	0.9	646.4	2.0	54	0.1	15.3	0.2	72	0.62	0.076
1021429	Soil		4.0	13.3	14.8	59	0.1	13.0	6.9	307	3.16	40.4	2.0	10.2	9.1	13	0.2	1.6	0.4	67	0.13	0.037
1021428	Soil		4.9	10.7	13.1	87	<0.1	16.9	10.5	553	3.59	38.2	2.0	3.9	12.5	23	0.1	1.8	0.6	69	0.37	0.064
1021430	Soil		3.6	10.6	12.3	76	<0.1	14.2	9.1	516	3.91	21.0	1.9	1.7	10.2	24	0.1	1.1	0.3	86	0.28	0.046
1019118	Soil		1.7	18.3	10.6	80	0.5	18.5	12.2	541	4.07	1579	1.7	988.1	6.9	13	0.4	169.9	0.1	69	0.16	0.056
1019121	Soil		1.7	17.8	9.9	84	0.4	16.5	12.9	638	3.84	1183	1.5	645.5	6.2	25	0.2	262.2	0.3	68	0.38	0.056
1019120	Soil		1.9	21.4	11.5	83	0.3	20.4	12.2	838	3.56	435.0	2.2	139.8	8.7	37	0.2	161.8	0.5	63	0.53	0.063
1019117	Soil		1.3	21.4	11.1	58	<0.1	14.1	9.4	387	3.63	474.0	0.8	47.8	3.6	13	0.2	23.2	0.2	84	0.15	0.039
1019109	Soil		0.5	7.8	6.0	27	0.1	6.8	2.6	92	1.28	19.9	1.0	6.8	0.6	18	<0.1	1.0	0.1	20	0.21	0.058
1019103	Soil		0.8	19.9	6.0	40	0.2	13.9	7.9	226	2.04	138.0	1.4	31.5	0.9	46	0.2	38.0	0.2	55	0.45	0.072

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1019122	Soil	16	31	0.63	442	0.104	2	2.12	0.015	0.11	0.1	0.07	4.3	0.3	<0.05	8	<0.5	<0.2
1019123	Soil	26	31	0.70	511	0.122	1	2.26	0.021	0.16	0.2	0.06	5.4	0.4	<0.05	6	<0.5	<0.2
1019101	Soil	12	36	0.89	304	0.128	1	2.98	0.045	0.11	0.1	0.05	4.6	0.4	<0.05	7	<0.5	<0.2
1019124	Soil	30	26	0.60	526	0.118	1	1.66	0.021	0.21	0.3	0.05	5.8	0.5	<0.05	6	<0.5	<0.2
1019130	Soil	15	27	0.66	338	0.107	1	1.83	0.025	0.09	0.2	0.06	4.3	0.3	<0.05	6	<0.5	<0.2
1019128	Soil	30	15	0.38	189	0.049	<1	1.02	0.018	0.11	0.3	0.04	3.5	0.2	<0.05	4	<0.5	<0.2
1019127	Soil	28	29	0.66	389	0.114	2	1.95	0.031	0.11	0.2	0.11	6.3	0.3	<0.05	6	<0.5	<0.2
1019108	Soil	11	23	0.40	168	0.084	<1	1.17	0.020	0.07	0.2	0.04	2.4	0.2	<0.05	5	<0.5	<0.2
1019131	Soil	14	26	0.61	311	0.106	1	1.75	0.021	0.08	0.2	0.05	3.8	0.2	<0.05	6	<0.5	<0.2
1021412	Soil	16	31	0.77	619	0.159	1	2.33	0.022	0.19	0.2	0.03	4.0	0.2	<0.05	7	<0.5	<0.2
1021411	Soil	13	32	0.74	257	0.104	1	2.34	0.025	0.08	0.1	0.03	4.4	0.1	<0.05	7	<0.5	<0.2
1021410	Soil	10	35	0.75	276	0.106	2	1.91	0.029	0.09	0.2	0.05	4.3	<0.1	<0.05	5	0.7	<0.2
1021425	Soil	15	27	0.54	210	0.108	2	1.92	0.019	0.09	0.3	0.03	3.6	0.2	<0.05	7	<0.5	<0.2
1018150	Soil	13	30	0.70	184	0.125	1	2.14	0.021	0.07	0.2	0.03	3.7	0.2	<0.05	6	<0.5	<0.2
1021407	Soil	16	28	0.70	328	0.148	2	1.91	0.027	0.12	0.2	0.04	4.0	0.2	<0.05	6	<0.5	<0.2
1021426	Soil	23	29	0.61	301	0.140	1	2.24	0.013	0.15	0.2	0.02	4.3	0.3	<0.05	9	<0.5	<0.2
1021409	Soil	9	30	0.67	254	0.125	1	2.26	0.021	0.08	0.2	0.03	3.5	0.1	<0.05	7	<0.5	<0.2
1021431	Soil	35	25	0.61	410	0.167	1	2.05	0.016	0.23	0.2	0.03	4.6	0.4	<0.05	9	<0.5	<0.2
1021402	Soil	13	25	0.54	248	0.057	2	2.56	0.028	0.06	0.2	0.08	3.6	0.1	0.08	6	0.6	<0.2
1021401	Soil	9	28	0.59	137	0.077	2	2.71	0.037	0.05	0.5	0.05	3.1	0.1	<0.05	6	<0.5	<0.2
1021404	Soil	9	29	0.66	217	0.085	1	2.57	0.031	0.06	0.2	0.04	3.3	0.1	<0.05	6	<0.5	<0.2
1021429	Soil	28	25	0.49	216	0.080	2	1.95	0.013	0.08	0.2	0.03	3.4	0.2	<0.05	8	<0.5	<0.2
1021428	Soil	22	29	0.70	272	0.107	2	2.31	0.014	0.10	0.2	0.03	3.8	0.2	<0.05	8	<0.5	<0.2
1021430	Soil	35	28	0.61	407	0.139	2	2.00	0.011	0.19	0.2	0.02	4.6	0.3	<0.05	9	<0.5	<0.2
1019118	Soil	11	32	0.49	184	0.074	2	2.67	0.011	0.07	0.4	0.09	5.1	0.4	<0.05	6	<0.5	<0.2
1019121	Soil	14	28	0.56	483	0.103	3	1.71	0.013	0.12	0.2	0.06	4.5	0.4	<0.05	6	<0.5	<0.2
1019120	Soil	21	34	0.62	734	0.101	2	2.07	0.015	0.12	0.2	0.09	5.8	0.5	<0.05	7	<0.5	<0.2
1019117	Soil	7	28	0.50	170	0.116	<1	1.74	0.010	0.08	0.3	0.04	3.1	0.5	<0.05	8	<0.5	<0.2
1019109	Soil	8	17	0.20	116	0.045	2	0.83	0.010	0.04	0.1	0.05	1.6	0.1	0.05	4	<0.5	<0.2
1019103	Soil	9	24	0.39	174	0.062	1	1.82	0.020	0.03	0.1	0.06	2.3	0.2	<0.05	6	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 04, 2011

CERTIFICATE OF ANALYSIS WHI11001096.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1019102	Soil	1.1	24.6	8.6	59	0.2	17.5	9.5	251	3.29	484.4	1.4	87.3	2.0	20	0.3	63.4	0.2	86	0.22	0.068
1021220	Soil	1.5	11.2	9.0	52	0.2	9.9	6.9	261	2.47	139.3	1.7	9.3	4.9	26	0.1	3.0	0.6	61	0.37	0.037
1019125	Soil	1.6	23.5	11.2	85	0.5	17.8	12.0	909	3.46	818.0	3.5	267.9	11.8	57	0.3	122.4	0.3	62	0.85	0.072
1021222	Soil	1.4	12.6	10.9	56	0.3	12.5	8.5	335	2.67	102.2	1.7	10.2	3.0	26	0.2	2.0	0.8	68	0.36	0.054
1019126	Soil	1.5	24.9	8.8	76	0.4	19.0	11.6	632	3.13	499.5	4.9	176.6	9.0	53	0.3	119.3	0.3	60	0.74	0.070
1021218	Soil	1.5	13.8	9.5	76	0.2	10.7	11.3	569	3.69	278.3	1.9	12.0	9.0	25	0.1	5.4	0.5	85	0.47	0.097
1021221	Soil	1.6	10.7	9.9	60	0.2	11.1	8.0	351	2.80	137.8	1.5	7.8	4.6	25	0.1	3.3	0.6	68	0.37	0.070
1019132	Soil	1.5	17.7	8.7	65	0.2	14.3	10.7	695	2.67	116.8	2.9	33.7	5.1	47	0.2	15.2	0.3	64	0.66	0.054
1019129	Soil	1.5	14.7	8.6	64	0.2	14.0	11.6	578	2.84	193.8	2.4	41.9	6.8	40	0.2	38.7	0.4	67	0.55	0.061
1021405	Soil	0.7	22.1	6.9	52	0.3	17.5	10.9	325	2.47	79.8	1.1	362.2	1.4	41	0.2	13.9	0.2	70	0.45	0.082
1021419	Soil	0.7	9.3	5.2	24	0.1	6.6	2.3	75	1.55	55.8	0.9	14.6	0.5	23	0.1	5.1	0.1	19	0.27	0.068
1021421	Soil	0.7	7.9	5.3	34	<0.1	8.1	3.3	100	1.43	34.6	0.6	10.8	0.8	21	<0.1	4.0	0.1	26	0.27	0.046
1021403	Soil	1.1	24.8	8.4	49	0.6	18.0	15.4	503	2.39	285.0	1.9	95.3	1.3	64	0.1	30.6	0.2	61	0.68	0.101
1021406	Soil	0.7	21.5	7.7	57	0.2	20.5	12.2	495	2.70	92.2	0.9	21.5	1.8	42	0.1	12.7	0.2	74	0.43	0.075
1021427	Soil	4.6	11.2	8.6	41	0.2	8.4	3.8	173	1.77	19.2	1.1	4.8	2.0	17	0.3	0.9	0.2	49	0.18	0.035
1019252	Soil	1.3	19.7	12.1	49	0.2	21.5	10.3	300	3.16	78.2	1.0	22.6	4.0	20	0.3	0.5	0.2	83	0.26	0.045
1021223	Soil	1.9	15.1	14.5	74	0.2	14.4	21.5	2099	3.78	135.5	2.3	6.3	7.5	29	0.2	2.6	0.8	87	0.39	0.067
1021224	Soil	1.5	13.8	9.3	49	0.1	11.8	8.5	376	3.29	36.9	0.5	1.3	2.2	19	0.1	0.8	0.3	89	0.21	0.064
1021219	Soil	1.2	11.7	10.3	50	0.4	10.2	5.7	209	2.09	115.9	2.5	12.7	4.0	32	0.1	3.2	0.7	43	0.44	0.058
1021217	Soil	1.5	12.0	12.6	64	0.3	12.6	7.7	338	2.51	90.9	2.7	9.4	7.3	29	0.2	4.6	0.9	58	0.43	0.051
1018149	Soil	2.0	12.8	7.6	49	<0.1	15.7	9.0	242	2.39	19.5	1.8	4.6	3.5	20	0.2	0.5	0.2	63	0.28	0.069
1019251	Soil	1.0	25.4	7.9	60	0.1	27.0	13.0	423	3.10	469.5	1.3	47.5	3.6	24	0.1	0.8	0.2	78	0.35	0.061
1019253	Soil	1.4	19.5	9.6	53	0.1	21.2	11.4	449	3.07	48.8	1.9	9.0	4.4	24	0.2	0.5	0.2	79	0.33	0.077
1021214	Soil	1.7	12.5	13.3	67	0.2	16.1	12.0	604	3.32	102.4	1.8	7.5	6.0	30	0.1	0.7	1.9	93	0.39	0.044
1021215	Soil	1.6	16.4	12.7	63	0.3	15.0	8.8	446	2.68	96.0	2.9	8.6	5.0	30	0.2	1.1	1.2	61	0.41	0.059
1021213	Soil	1.8	11.9	13.7	67	0.2	16.1	11.5	566	3.24	94.3	1.5	5.3	5.8	30	0.2	0.7	1.9	92	0.38	0.045
1021408	Soil	0.8	19.5	6.2	78	0.1	17.9	13.8	495	3.90	223.1	1.2	33.2	5.4	39	0.1	18.3	0.1	95	0.59	0.145
1021424	Soil	1.3	19.1	9.6	71	0.1	18.0	9.9	400	2.60	79.6	4.4	24.5	9.3	44	0.2	9.9	0.3	59	0.67	0.077
1019254	Soil	1.8	19.7	9.2	101	0.3	18.7	11.2	514	2.94	49.5	1.8	3.6	1.3	26	0.8	0.5	0.2	76	0.33	0.073
1019255	Soil	1.9	23.0	9.4	65	0.3	19.4	16.1	858	3.16	112.7	4.5	12.6	4.8	32	0.2	0.7	0.3	73	0.47	0.093

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1019102	Soil	7	32	0.47	121	0.083	2	3.02	0.015	0.04	0.1	0.05	3.1	0.2	<0.05	8	<0.5	<0.2
1021220	Soil	21	20	0.53	217	0.084	1	1.59	0.013	0.07	0.3	0.06	3.5	0.2	<0.05	7	<0.5	<0.2
1019125	Soil	36	30	0.58	497	0.080	2	1.84	0.018	0.12	0.2	0.08	6.3	0.3	<0.05	6	<0.5	<0.2
1021222	Soil	17	25	0.53	186	0.079	<1	1.75	0.012	0.07	0.2	0.05	3.3	0.2	<0.05	7	<0.5	<0.2
1019126	Soil	36	30	0.61	461	0.090	2	1.82	0.019	0.11	0.2	0.10	6.1	0.3	<0.05	6	0.6	<0.2
1021218	Soil	21	21	0.79	256	0.103	<1	1.83	0.013	0.15	0.3	0.03	5.2	0.3	<0.05	7	<0.5	<0.2
1021221	Soil	17	21	0.58	181	0.091	<1	1.61	0.013	0.09	0.4	0.04	3.3	0.2	<0.05	7	<0.5	<0.2
1019132	Soil	23	26	0.55	365	0.082	1	1.58	0.017	0.07	0.2	0.05	4.2	0.2	<0.05	6	<0.5	<0.2
1019129	Soil	14	26	0.66	315	0.092	1	1.76	0.020	0.07	0.3	0.05	3.9	0.2	<0.05	6	<0.5	<0.2
1021405	Soil	9	30	0.59	184	0.064	2	2.31	0.020	0.04	<0.1	0.04	3.0	<0.1	<0.05	6	<0.5	<0.2
1021419	Soil	7	17	0.18	94	0.040	1	0.74	0.011	0.03	0.1	0.07	1.4	<0.1	0.05	3	<0.5	<0.2
1021421	Soil	7	19	0.28	91	0.051	<1	0.89	0.013	0.04	0.2	0.07	1.8	<0.1	<0.05	4	<0.5	<0.2
1021403	Soil	12	28	0.56	244	0.060	1	2.47	0.022	0.05	0.1	0.07	3.5	0.2	<0.05	6	0.7	<0.2
1021406	Soil	9	33	0.62	225	0.070	<1	2.95	0.019	0.04	<0.1	0.03	3.5	0.1	<0.05	7	<0.5	<0.2
1021427	Soil	13	16	0.27	157	0.078	1	1.04	0.013	0.08	0.2	0.04	2.2	0.2	<0.05	7	<0.5	<0.2
1019252	Soil	9	33	0.55	124	0.099	1	2.06	0.014	0.05	0.2	0.04	3.0	0.1	<0.05	7	<0.5	<0.2
1021223	Soil	20	26	0.69	256	0.084	<1	2.06	0.014	0.08	0.2	0.03	4.6	0.2	<0.05	8	<0.5	<0.2
1021224	Soil	7	23	0.42	125	0.091	1	1.90	0.012	0.09	0.1	0.03	2.8	<0.1	<0.05	8	<0.5	<0.2
1021219	Soil	23	20	0.43	231	0.056	<1	1.40	0.012	0.07	0.2	0.08	3.3	0.2	<0.05	6	<0.5	<0.2
1021217	Soil	31	23	0.51	315	0.084	1	1.62	0.013	0.09	0.2	0.06	4.1	0.2	<0.05	7	<0.5	<0.2
1018149	Soil	8	25	0.48	129	0.098	<1	1.65	0.015	0.06	0.1	0.05	2.5	0.1	<0.05	6	<0.5	<0.2
1019251	Soil	12	35	0.68	134	0.097	2	2.19	0.015	0.07	0.2	0.04	3.9	0.1	<0.05	6	0.6	<0.2
1019253	Soil	11	31	0.60	147	0.093	1	2.03	0.014	0.05	0.2	0.06	3.1	0.1	<0.05	6	<0.5	<0.2
1021214	Soil	13	30	0.62	202	0.127	1	1.88	0.012	0.10	0.2	0.03	3.4	0.2	<0.05	8	<0.5	<0.2
1021215	Soil	23	27	0.54	252	0.090	2	1.79	0.014	0.10	0.2	0.05	3.4	0.2	<0.05	7	<0.5	<0.2
1021213	Soil	12	29	0.64	203	0.128	1	1.90	0.012	0.10	0.2	0.03	3.3	0.2	<0.05	8	<0.5	<0.2
1021408	Soil	13	32	1.03	329	0.229	<1	2.47	0.023	0.32	0.2	0.03	3.8	0.3	<0.05	8	<0.5	<0.2
1021424	Soil	27	28	0.58	287	0.088	2	1.56	0.024	0.08	0.3	0.05	4.7	0.1	<0.05	5	<0.5	<0.2
1019254	Soil	9	28	0.50	220	0.065	1	1.79	0.014	0.06	0.1	0.06	2.6	0.1	0.07	7	<0.5	<0.2
1019255	Soil	15	27	0.69	179	0.095	2	1.84	0.025	0.10	0.2	0.14	4.0	0.2	0.06	6	<0.5	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1021420	Soil		0.5	8.1	6.1	30	0.1	7.3	2.9	121	1.38	40.6	0.8	16.2	0.8	31	<0.1	5.6	0.2	22	0.39	0.053
1021417	Soil		0.7	9.5	5.3	33	0.1	7.8	3.4	110	1.69	55.3	1.1	20.8	1.0	21	<0.1	9.6	0.2	31	0.27	0.058
1021423	Soil		1.5	16.3	9.2	63	0.2	16.2	8.8	416	2.54	85.3	3.7	22.2	7.5	47	0.2	10.0	0.2	56	0.69	0.077
1021415	Soil		1.8	37.4	10.5	55	0.5	18.4	11.1	379	3.16	79.5	1.5	12.0	3.3	38	0.2	7.5	0.2	70	0.43	0.035
1019256	Soil		1.3	14.0	6.5	52	<0.1	13.8	8.0	284	2.76	73.2	1.1	7.8	3.8	29	0.2	0.7	0.3	88	0.42	0.034
1021210	Soil		1.6	22.8	13.8	58	0.5	17.0	15.8	772	3.08	59.4	2.7	9.8	6.1	29	0.3	0.6	1.5	72	0.39	0.052
1021211	Soil		1.8	13.3	10.4	69	0.2	16.6	12.5	580	3.37	88.8	1.6	4.7	5.5	26	0.1	0.8	1.7	88	0.36	0.052
1021209	Soil		1.6	16.7	12.7	65	0.3	16.1	14.4	720	3.30	66.0	2.1	8.2	6.9	27	0.3	0.7	1.5	77	0.37	0.056
1021212	Soil		1.4	30.5	10.3	50	0.9	16.0	7.1	279	2.60	88.3	8.3	22.6	6.7	35	0.3	1.0	1.2	55	0.44	0.065
1021205	Soil		1.1	19.8	10.3	62	0.2	16.5	11.9	502	3.03	38.8	3.4	6.5	7.0	26	0.2	0.6	0.9	73	0.39	0.075
1021207	Soil		1.1	27.8	8.7	44	0.5	14.7	7.3	399	1.85	38.1	4.5	7.4	2.4	35	0.4	0.4	0.7	43	0.44	0.061
1021201	Soil		1.0	22.4	8.1	73	0.2	21.4	12.1	588	3.02	146.6	3.0	29.0	5.7	42	0.5	1.0	0.2	73	0.61	0.096
1021208	Soil		1.5	14.2	11.7	68	<0.1	16.2	18.0	1098	3.44	69.6	1.6	4.7	5.8	29	0.2	0.7	1.1	83	0.44	0.053
1021206	Soil		0.6	16.1	8.7	47	0.3	14.5	6.4	190	2.21	26.4	3.1	4.7	3.5	33	0.1	0.5	0.7	46	0.44	0.069
1021216	Soil		1.8	9.8	10.3	67	0.1	13.7	9.8	455	3.09	125.6	1.3	7.3	6.1	26	0.1	5.9	0.9	75	0.37	0.043
1021202	Soil		1.8	17.7	10.2	63	0.1	18.9	13.8	474	3.60	145.6	1.9	14.3	8.1	21	0.2	0.8	0.5	85	0.30	0.065
1021203	Soil		1.4	15.3	7.8	66	0.1	18.0	12.8	693	3.03	85.1	2.2	4.9	7.0	38	0.2	0.7	0.4	75	0.58	0.076
1021204	Soil		1.6	13.3	8.0	65	<0.1	16.2	10.3	536	2.81	60.8	1.0	3.6	4.1	28	0.2	0.6	0.5	80	0.44	0.059
1021418	Soil		0.5	8.4	5.5	24	<0.1	6.3	2.4	84	1.48	29.2	0.7	7.7	0.6	19	<0.1	6.5	0.1	21	0.22	0.062
1021414	Soil		1.4	31.4	11.0	65	0.2	20.9	12.5	441	3.65	151.4	1.4	19.0	4.9	34	0.1	21.9	0.2	86	0.44	0.054
1021416	Soil		1.5	21.5	9.7	62	0.2	17.7	10.7	435	3.13	152.6	0.9	16.7	3.2	32	0.1	11.3	0.2	77	0.45	0.042
1021422	Soil		0.6	13.6	7.5	50	<0.1	13.8	5.9	224	1.77	21.2	1.1	6.0	2.0	28	0.2	2.7	0.1	36	0.39	0.063
1021413	Soil		1.4	38.4	9.2	61	0.2	20.1	12.2	597	3.44	190.0	2.6	25.6	6.2	52	0.4	19.0	0.2	79	0.60	0.053
1021453	Soil		0.7	11.1	8.6	68	0.1	15.1	10.4	322	2.91	86.8	1.1	17.9	2.7	32	0.1	4.8	0.1	71	0.39	0.074
1021452	Soil		0.9	11.1	7.6	63	0.2	13.7	9.7	322	2.72	133.2	1.1	28.9	2.3	36	0.1	8.3	0.1	64	0.41	0.057
1021456	Soil		0.8	14.6	15.2	61	0.1	15.5	9.3	376	2.61	56.0	2.1	16.5	3.6	42	0.1	1.6	0.1	64	0.58	0.052
1021458	Soil		0.6	21.0	24.0	80	0.7	18.4	10.4	387	2.86	113.9	1.7	39.7	4.7	29	0.1	5.0	0.2	65	0.35	0.052
1021460	Soil		1.5	12.4	11.0	48	<0.1	14.0	6.7	203	3.14	11.1	0.5	2.0	2.4	18	0.2	0.6	0.2	92	0.15	0.023
1021462	Soil		0.8	17.8	10.0	57	<0.1	16.8	9.9	334	2.86	13.5	1.4	4.9	3.6	25	0.1	0.8	0.2	68	0.35	0.048
1021461	Soil		0.5	17.4	9.2	56	<0.1	17.5	9.2	344	2.54	46.9	1.2	10.5	3.8	26	0.1	0.8	0.1	64	0.36	0.051

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 04, 2011

CERTIFICATE OF ANALYSIS WHI11001096.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1021420	Soil	7	21	0.26	115	0.056	2	0.91	0.013	0.04	0.2	0.06	2.1	<0.1	0.08	4	<0.5	<0.2
1021417	Soil	8	17	0.26	115	0.052	1	0.95	0.014	0.04	0.2	0.06	1.9	0.1	0.06	4	<0.5	<0.2
1021423	Soil	22	27	0.53	278	0.083	1	1.46	0.023	0.07	0.3	0.04	4.3	0.1	<0.05	5	<0.5	<0.2
1021415	Soil	16	30	0.57	335	0.112	1	1.97	0.017	0.12	0.2	0.04	4.3	0.1	<0.05	8	<0.5	<0.2
1019256	Soil	9	24	0.56	142	0.138	2	1.18	0.018	0.08	0.3	0.03	2.9	0.1	<0.05	6	<0.5	<0.2
1021210	Soil	19	29	0.56	222	0.115	2	1.80	0.016	0.09	0.3	0.04	3.7	0.1	<0.05	7	<0.5	<0.2
1021211	Soil	15	29	0.68	212	0.132	2	2.03	0.014	0.10	0.3	0.02	3.8	0.2	<0.05	8	<0.5	<0.2
1021209	Soil	16	30	0.61	210	0.118	<1	1.89	0.014	0.10	0.6	0.03	3.7	0.2	<0.05	7	<0.5	<0.2
1021212	Soil	53	28	0.44	339	0.072	2	2.14	0.015	0.08	0.2	0.08	5.4	0.2	<0.05	6	<0.5	<0.2
1021205	Soil	17	28	0.60	194	0.100	2	1.78	0.015	0.08	0.2	0.04	4.1	0.2	<0.05	7	<0.5	<0.2
1021207	Soil	29	21	0.36	236	0.062	1	1.26	0.015	0.07	0.2	0.06	3.0	0.1	<0.05	5	<0.5	<0.2
1021201	Soil	16	30	0.66	234	0.108	2	1.56	0.031	0.09	0.3	0.03	4.0	0.1	<0.05	5	<0.5	<0.2
1021208	Soil	14	29	0.63	224	0.113	<1	1.87	0.014	0.09	0.2	0.03	3.6	0.2	<0.05	8	<0.5	<0.2
1021206	Soil	20	25	0.50	214	0.080	2	1.57	0.016	0.06	0.2	0.05	3.6	0.1	<0.05	5	<0.5	<0.2
1021216	Soil	14	25	0.58	209	0.121	1	1.60	0.013	0.12	0.3	0.02	3.7	0.2	<0.05	7	<0.5	<0.2
1021202	Soil	12	30	0.66	129	0.102	2	2.14	0.016	0.08	0.4	0.03	3.7	0.2	<0.05	7	<0.5	<0.2
1021203	Soil	15	28	0.69	245	0.119	1	1.72	0.021	0.09	0.4	0.02	4.0	0.2	<0.05	6	<0.5	<0.2
1021204	Soil	12	27	0.61	171	0.117	<1	1.52	0.017	0.07	0.4	0.02	3.1	0.1	<0.05	6	<0.5	<0.2
1021418	Soil	7	18	0.18	92	0.044	1	0.86	0.011	0.04	0.1	0.07	1.6	0.1	0.08	4	<0.5	<0.2
1021414	Soil	15	37	0.82	455	0.163	1	2.45	0.018	0.15	0.2	0.03	4.2	0.2	<0.05	8	<0.5	<0.2
1021416	Soil	8	32	0.69	192	0.114	1	2.04	0.018	0.09	0.2	0.02	3.6	0.1	<0.05	7	<0.5	<0.2
1021422	Soil	13	25	0.41	194	0.068	2	1.33	0.016	0.06	0.2	0.06	3.1	<0.1	<0.05	5	<0.5	<0.2
1021413	Soil	29	30	0.74	730	0.180	<1	2.26	0.024	0.20	0.2	0.04	4.5	0.2	<0.05	8	<0.5	<0.2
1021453	Soil	9	29	0.69	189	0.139	1	2.32	0.019	0.08	0.1	0.04	3.6	0.1	<0.05	8	<0.5	<0.2
1021452	Soil	8	27	0.62	221	0.146	1	2.12	0.020	0.07	0.1	0.03	3.2	0.1	<0.05	7	<0.5	<0.2
1021456	Soil	15	28	0.56	285	0.091	1	1.90	0.025	0.06	0.2	0.05	3.8	<0.1	<0.05	6	<0.5	<0.2
1021458	Soil	21	30	0.58	325	0.088	2	2.16	0.021	0.06	0.1	0.04	4.9	<0.1	<0.05	6	<0.5	<0.2
1021460	Soil	9	27	0.31	126	0.106	1	2.09	0.010	0.04	<0.1	0.02	2.9	<0.1	<0.05	10	<0.5	<0.2
1021462	Soil	14	29	0.50	161	0.091	1	1.87	0.017	0.05	0.1	0.03	3.6	<0.1	<0.05	5	<0.5	<0.2
1021461	Soil	14	28	0.54	176	0.118	1	1.74	0.027	0.06	0.3	0.02	3.7	<0.1	<0.05	5	<0.5	<0.2

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Project: SUG
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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1021015	Soil		0.9	13.1	10.2	47	0.2	12.7	6.5	256	2.09	36.3	2.0	6.5	2.6	29	0.2	0.9	0.3	51	0.38	0.055
1021011	Soil		1.6	12.2	10.7	55	0.1	11.5	8.5	285	2.76	63.0	1.5	4.1	4.7	33	0.1	12.3	0.4	79	0.40	0.039
1019982	Soil		1.0	13.2	10.6	46	0.3	12.5	7.1	255	2.25	43.2	2.4	8.3	3.9	25	0.1	0.7	0.3	51	0.32	0.060
1021016	Soil		1.1	18.2	12.4	49	0.2	13.7	6.9	295	2.26	48.1	2.7	6.5	2.8	28	0.5	1.1	0.9	54	0.36	0.063
1021020	Soil		1.5	14.6	13.9	58	0.2	14.1	8.1	306	2.63	50.9	2.0	7.6	5.1	25	0.4	1.0	0.7	62	0.34	0.047
1021476	Soil		1.7	31.9	11.0	74	0.1	21.8	15.1	462	4.77	245.7	2.6	57.1	10.2	24	0.4	14.6	0.5	96	0.29	0.032
1021459	Soil		0.5	20.0	19.5	59	<0.1	16.7	9.1	297	2.48	19.8	1.8	6.4	3.2	28	0.4	1.5	0.4	61	0.34	0.042
1021457	Soil		1.4	13.3	15.5	58	<0.1	16.4	9.0	277	3.47	14.0	0.5	3.7	2.6	16	0.3	1.6	0.4	78	0.15	0.042
1021455	Soil		0.6	12.6	7.7	63	<0.1	16.6	9.2	271	2.35	18.3	1.1	7.1	3.2	40	0.4	1.0	0.2	60	0.52	0.074
1021481	Soil		0.8	18.3	11.8	75	<0.1	20.0	11.3	509	3.38	31.5	2.3	7.0	18.3	24	0.3	1.7	0.5	66	0.33	0.055
1021474	Soil		1.1	25.3	7.4	81	0.1	13.8	14.4	444	3.89	213.0	1.1	88.4	7.0	30	0.2	12.6	0.4	99	0.40	0.070
1021454	Soil		0.5	11.6	7.7	61	<0.1	12.7	7.6	213	2.30	17.0	1.1	3.1	1.9	43	0.3	0.7	0.2	50	0.49	0.077
1021464	Soil		0.7	14.8	9.0	82	<0.1	13.9	9.6	388	3.26	23.5	0.9	14.7	3.8	26	0.2	2.7	0.3	74	0.40	0.093
1021014	Soil		1.4	12.4	12.4	59	0.2	13.3	12.0	635	2.85	69.5	1.6	3.5	4.1	26	0.2	1.4	0.5	82	0.37	0.064
1021475	Soil		1.2	11.7	17.5	93	<0.1	12.3	10.3	816	4.51	218.0	1.2	68.2	19.0	26	0.2	8.3	0.2	56	0.28	0.059
1021472	Soil		1.9	17.9	9.5	45	0.1	13.0	7.0	230	3.19	35.0	0.4	3.7	1.8	19	0.2	1.4	0.3	88	0.23	0.040
1021473	Soil		1.8	27.4	10.8	69	<0.1	21.1	11.1	431	3.83	154.7	1.0	29.1	7.5	27	0.1	13.9	0.2	82	0.33	0.026
1021471	Soil		3.2	30.8	7.7	60	0.1	17.6	9.4	325	3.43	12.2	0.6	0.5	2.7	26	0.1	1.4	0.2	93	0.30	0.040
1023584	Soil		1.6	46.5	8.8	86	<0.1	15.3	13.9	837	3.90	10.6	1.1	6.8	6.0	25	0.1	5.4	0.2	66	0.40	0.093
1021470	Soil		1.7	49.5	8.6	87	<0.1	16.4	14.3	877	4.13	9.9	1.1	5.6	6.2	26	<0.1	4.9	0.2	70	0.43	0.102
1021469	Soil		1.6	43.2	7.5	73	<0.1	23.4	13.8	443	3.73	33.7	0.5	4.2	3.1	21	0.1	0.8	0.2	93	0.28	0.060
1021468	Soil		1.7	40.4	9.9	58	0.1	24.0	11.5	295	4.08	14.9	0.4	3.0	1.9	17	0.2	0.6	0.3	95	0.18	0.040
1021478	Soil		2.1	42.3	9.5	70	0.3	16.7	11.7	542	3.44	695.0	14.4	175.1	10.1	64	0.2	298.5	0.1	63	1.23	0.063
1021451	Soil		0.4	9.3	5.0	32	0.1	8.5	3.4	101	1.39	38.0	0.7	13.7	0.3	40	0.2	4.9	0.2	23	0.39	0.062
1021467	Soil		1.2	43.9	6.4	66	0.1	24.8	16.0	474	3.21	18.6	0.6	1.5	2.4	26	0.2	0.8	0.2	88	0.42	0.060
1023751	Soil		1.6	30.4	10.8	71	0.1	21.5	14.9	440	4.70	236.9	2.6	54.9	10.6	24	<0.1	14.5	0.1	93	0.29	0.030
1021463	Soil		0.6	11.4	11.8	59	<0.1	15.2	8.7	268	3.12	17.1	0.5	12.5	3.0	19	0.1	1.0	0.2	85	0.26	0.050
1021479	Soil		0.7	22.4	9.0	69	<0.1	19.7	10.9	398	2.98	49.4	1.7	7.5	7.9	38	0.2	1.5	0.2	66	0.64	0.073
1021480	Soil		0.9	15.7	11.3	65	<0.1	15.3	8.8	428	2.86	31.4	2.6	9.8	11.3	29	0.2	2.0	0.3	62	0.43	0.055
1021477	Soil		1.4	83.2	9.0	67	0.1	27.4	18.6	452	4.29	277.1	1.3	36.4	5.6	22	<0.1	38.5	0.1	125	0.33	0.041

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1021015	Soil	10	26	0.49	175	0.084	<1	1.57	0.014	0.06	0.2	0.05	3.4	0.1	<0.05	6	<0.5	<0.2
1021011	Soil	9	24	0.59	139	0.101	1	1.50	0.015	0.07	0.2	0.03	3.4	0.1	<0.05	7	<0.5	<0.2
1019982	Soil	14	25	0.47	179	0.090	1	1.64	0.014	0.09	0.2	0.06	3.7	0.2	<0.05	7	<0.5	<0.2
1021016	Soil	12	26	0.49	215	0.071	3	1.59	0.013	0.07	0.2	0.06	3.4	0.2	0.09	7	<0.5	<0.2
1021020	Soil	16	27	0.58	240	0.105	2	1.94	0.013	0.10	0.2	0.06	3.9	0.2	0.06	8	<0.5	<0.2
1021476	Soil	36	39	0.95	851	0.229	2	2.87	0.016	0.21	0.2	0.04	5.1	0.3	<0.05	10	<0.5	<0.2
1021459	Soil	13	27	0.56	187	0.093	2	1.58	0.021	0.05	0.2	0.04	3.5	<0.1	<0.05	5	<0.5	<0.2
1021457	Soil	6	28	0.29	157	0.053	2	2.60	0.009	0.03	0.2	0.04	2.6	<0.1	<0.05	9	<0.5	<0.2
1021455	Soil	11	27	0.63	171	0.101	1	1.69	0.023	0.08	0.3	0.05	3.5	0.1	<0.05	5	<0.5	<0.2
1021481	Soil	43	30	0.62	404	0.110	2	2.06	0.018	0.12	0.2	0.03	5.7	0.3	<0.05	7	<0.5	<0.2
1021474	Soil	14	22	1.05	278	0.149	1	2.35	0.018	0.11	0.4	0.02	4.4	0.2	<0.05	9	<0.5	<0.2
1021454	Soil	8	25	0.61	258	0.126	2	1.89	0.018	0.11	0.1	0.06	3.2	0.2	0.05	7	<0.5	<0.2
1021464	Soil	13	26	0.60	179	0.092	3	1.72	0.020	0.06	0.2	0.04	3.8	0.1	<0.05	6	<0.5	<0.2
1021014	Soil	10	26	0.63	148	0.101	2	1.66	0.012	0.07	0.2	0.04	3.4	0.2	<0.05	7	<0.5	<0.2
1021475	Soil	42	21	0.77	528	0.050	1	2.53	0.010	0.13	0.1	0.03	4.5	0.2	<0.05	10	<0.5	<0.2
1021472	Soil	6	26	0.42	173	0.101	2	1.60	0.012	0.06	0.7	0.02	2.5	0.1	<0.05	9	<0.5	<0.2
1021473	Soil	13	37	0.77	287	0.132	1	2.49	0.015	0.08	0.3	0.02	4.3	0.2	<0.05	8	<0.5	<0.2
1021471	Soil	9	43	0.62	355	0.079	<1	2.11	0.012	0.04	0.3	0.02	4.0	0.1	<0.05	9	<0.5	<0.2
1023584	Soil	17	41	0.61	295	0.051	1	1.87	0.013	0.05	0.3	0.03	7.7	0.1	<0.05	6	<0.5	<0.2
1021470	Soil	17	45	0.67	300	0.061	<1	1.91	0.013	0.06	0.4	0.04	8.7	0.1	<0.05	6	<0.5	<0.2
1021469	Soil	8	47	0.80	191	0.144	2	2.18	0.016	0.08	0.5	0.02	3.2	0.1	<0.05	7	<0.5	<0.2
1021468	Soil	6	51	0.71	167	0.125	1	2.60	0.011	0.06	0.2	0.03	3.3	0.1	<0.05	9	<0.5	<0.2
1021478	Soil	38	29	0.68	461	0.135	3	1.88	0.020	0.22	0.2	0.08	6.0	0.4	<0.05	7	1.0	<0.2
1021451	Soil	6	18	0.27	125	0.047	2	1.32	0.015	0.03	<0.1	0.07	2.1	0.1	0.09	5	<0.5	<0.2
1021467	Soil	8	54	0.91	194	0.141	1	1.88	0.018	0.10	0.2	0.03	3.3	0.1	<0.05	6	<0.5	<0.2
1023751	Soil	36	39	0.94	804	0.228	1	2.91	0.017	0.20	0.2	0.03	5.2	0.3	<0.05	9	<0.5	<0.2
1021463	Soil	9	28	0.54	124	0.125	2	1.86	0.016	0.04	0.2	0.02	2.7	<0.1	<0.05	7	<0.5	<0.2
1021479	Soil	23	30	0.66	248	0.103	2	1.57	0.028	0.08	0.3	0.04	4.7	0.1	0.06	5	<0.5	<0.2
1021480	Soil	43	25	0.48	382	0.101	2	1.68	0.016	0.11	0.2	0.05	4.1	0.3	<0.05	6	<0.5	<0.2
1021477	Soil	14	57	1.03	313	0.195	1	2.19	0.017	0.12	0.2	<0.01	3.8	0.3	<0.05	8	0.7	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 04, 2011

CERTIFICATE OF ANALYSIS WHI11001096.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1021019	Soil	1.3	12.7	12.3	58	0.2	12.5	7.8	288	2.41	44.8	2.0	7.5	5.4	25	0.1	0.8	0.3	52	0.36	0.067
1023590	Soil	1.4	77.1	9.4	65	0.1	27.1	17.7	433	4.22	266.7	1.2	35.4	5.3	21	<0.1	36.0	0.1	123	0.31	0.035
1018981	Soil	7.8	14.6	11.9	84	0.1	13.7	11.8	953	3.91	111.7	2.6	20.5	21.2	38	0.2	22.3	0.2	69	0.53	0.067
1018972	Soil	1.8	18.0	12.5	92	<0.1	18.7	13.6	744	4.02	259.6	1.5	75.0	11.7	22	0.1	29.3	0.4	80	0.37	0.064
1018974	Soil	1.4	23.8	11.2	75	0.2	21.3	13.1	714	3.37	199.7	3.1	69.6	9.6	31	0.2	22.3	0.3	63	0.40	0.055
1018977	Soil	2.9	19.1	12.0	74	0.2	15.5	9.3	565	3.60	91.9	3.0	20.2	15.2	41	0.2	13.7	0.3	71	0.52	0.042
1018975	Soil	1.7	19.5	10.7	70	0.2	18.0	10.3	545	3.40	144.5	1.6	26.0	7.3	38	0.2	19.8	0.2	73	0.49	0.053
1018980	Soil	3.2	11.2	10.2	79	<0.1	12.3	11.2	1035	3.48	84.4	1.8	7.2	10.4	24	0.1	17.1	0.2	64	0.31	0.062
1018961	Soil	0.4	7.0	7.4	44	<0.1	8.7	3.9	145	1.74	32.6	0.8	15.8	1.5	27	<0.1	3.8	0.1	31	0.34	0.061
1018963	Soil	0.9	8.9	8.7	49	0.2	11.2	6.0	241	1.97	198.1	1.7	47.0	2.1	24	0.1	16.9	0.6	41	0.30	0.054
1018968	Soil	3.5	15.8	15.1	74	0.2	14.1	8.1	433	3.25	460.3	1.2	102.4	5.9	15	0.3	48.4	0.9	62	0.18	0.033
1018973	Soil	2.0	17.1	13.0	65	0.1	18.7	9.6	502	3.31	274.0	1.9	71.8	8.3	31	0.2	31.1	0.6	73	0.40	0.037
1018978	Soil	4.1	14.6	11.8	94	0.2	15.5	11.5	782	3.78	101.2	2.9	31.9	20.9	35	0.3	16.4	0.6	68	0.52	0.054
1021356	Soil	1.1	9.3	7.9	48	0.1	10.3	5.6	200	2.13	139.3	0.9	25.4	1.8	17	0.2	21.1	0.4	49	0.23	0.050
1021359	Soil	0.8	11.6	7.5	46	0.2	11.2	5.2	171	1.85	78.4	1.2	21.5	1.6	28	0.2	10.6	0.5	36	0.34	0.057
1021358	Soil	2.3	16.3	9.0	63	0.2	13.5	9.9	367	2.28	150.7	2.0	32.2	3.1	36	0.3	21.3	0.6	55	0.38	0.052
1021357	Soil	0.5	8.8	6.9	31	0.1	8.9	3.3	151	1.27	69.9	1.1	27.4	0.9	21	0.1	12.4	0.4	17	0.27	0.051
1021355	Soil	0.5	8.8	5.4	32	0.1	7.7	3.2	113	1.53	40.1	0.7	8.4	1.2	19	0.1	2.8	0.4	21	0.28	0.057
1021361	Soil	3.8	18.4	10.1	87	0.2	14.3	11.1	901	3.67	204.4	2.1	51.1	12.3	23	0.2	13.5	0.5	63	0.38	0.086
1021352	Soil	0.5	8.4	6.3	30	0.1	7.7	3.2	92	1.35	79.5	0.8	25.7	1.0	21	0.1	8.2	0.5	20	0.29	0.051
1021289	Soil	0.7	8.8	6.9	31	0.2	6.7	3.0	108	1.61	108.6	1.3	35.0	1.2	18	0.1	14.1	0.3	24	0.25	0.053
1021360	Soil	0.7	11.4	7.8	49	0.2	11.5	5.5	169	1.79	91.5	1.1	22.6	1.6	25	0.2	11.0	0.4	37	0.31	0.055
1021362	Soil	1.5	14.8	11.5	81	<0.1	16.5	12.9	641	3.60	131.6	1.4	31.4	9.3	18	0.1	14.0	0.4	68	0.28	0.055
1021353	Soil	0.7	8.4	6.8	36	0.1	8.3	4.4	113	1.64	135.4	1.0	38.8	2.0	21	0.1	13.6	0.3	36	0.23	0.033
1021465	Soil	1.1	28.8	9.0	59	0.2	17.9	11.1	290	2.88	28.2	0.6	5.7	2.7	20	0.2	1.0	0.5	82	0.28	0.049
1021367	Soil	5.3	11.6	15.1	87	<0.1	13.8	11.1	670	4.11	31.3	3.1	5.0	13.7	33	0.2	2.6	0.4	70	0.48	0.064
1021018	Soil	1.4	10.1	8.9	59	<0.1	12.5	8.9	336	2.93	58.8	1.1	6.6	6.1	20	0.1	0.8	0.3	79	0.33	0.065
1021278	Soil	0.6	20.1	6.0	46	0.3	16.6	8.7	174	2.16	74.3	1.3	27.1	1.1	52	0.1	8.9	0.2	50	0.55	0.075
1021354	Soil	1.4	15.2	8.6	51	0.1	11.5	6.6	286	2.42	114.9	0.7	11.0	1.6	17	0.1	4.5	0.5	81	0.21	0.053
1021012	Soil	1.4	11.6	9.3	58	<0.1	13.3	11.2	439	2.68	55.8	1.4	6.8	5.1	31	0.1	1.7	0.4	73	0.44	0.062

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1021019	Soil	14	24	0.52	199	0.105	2	1.67	0.015	0.12	0.4	0.07	3.6	0.2	0.07	7	<0.5	<0.2
1023590	Soil	14	59	1.00	289	0.196	1	2.23	0.018	0.12	0.2	0.02	3.8	0.2	<0.05	8	<0.5	<0.2
1018981	Soil	37	24	0.59	478	0.122	1	2.05	0.016	0.20	0.2	0.05	5.4	0.4	0.06	8	<0.5	<0.2
1018972	Soil	17	31	0.74	375	0.140	1	2.16	0.014	0.17	0.5	0.02	5.1	0.4	<0.05	8	<0.5	<0.2
1018974	Soil	31	33	0.65	442	0.072	2	2.11	0.013	0.07	0.4	0.07	5.4	0.2	<0.05	7	<0.5	<0.2
1018977	Soil	47	27	0.57	412	0.094	2	2.13	0.014	0.14	0.2	0.04	6.0	0.3	<0.05	8	<0.5	<0.2
1018975	Soil	26	31	0.60	415	0.091	2	2.23	0.014	0.09	0.3	0.02	4.5	0.2	<0.05	7	<0.5	<0.2
1018980	Soil	24	22	0.56	350	0.136	2	1.73	0.047	0.24	0.5	0.02	8.6	0.4	<0.05	8	<0.5	<0.2
1018961	Soil	8	20	0.38	224	0.069	<1	1.14	0.014	0.05	0.3	0.08	2.4	0.2	0.06	5	<0.5	<0.2
1018963	Soil	13	23	0.40	247	0.049	<1	1.20	0.011	0.04	0.1	0.09	2.8	0.2	0.07	5	0.7	<0.2
1018968	Soil	10	24	0.45	192	0.039	2	1.58	0.010	0.06	0.5	0.03	3.1	0.2	<0.05	7	0.5	<0.2
1018973	Soil	29	33	0.61	493	0.074	1	2.27	0.012	0.06	0.3	0.03	4.7	0.2	<0.05	8	0.9	<0.2
1018978	Soil	40	26	0.62	449	0.093	1	2.01	0.013	0.17	0.3	0.03	6.0	0.4	<0.05	7	<0.5	<0.2
1021356	Soil	8	20	0.37	145	0.053	1	1.20	0.010	0.04	0.2	0.06	2.2	0.1	<0.05	5	0.7	<0.2
1021359	Soil	10	22	0.39	163	0.049	2	1.17	0.012	0.04	0.5	0.05	2.4	0.1	<0.05	5	1.0	<0.2
1021358	Soil	14	24	0.47	242	0.066	1	1.42	0.013	0.05	0.8	0.05	3.2	0.2	<0.05	5	0.5	<0.2
1021357	Soil	8	19	0.23	130	0.038	1	0.89	0.010	0.04	0.2	0.06	1.9	<0.1	<0.05	4	<0.5	<0.2
1021355	Soil	7	16	0.24	104	0.043	1	0.84	0.010	0.04	0.2	0.05	1.8	0.1	<0.05	4	0.7	<0.2
1021361	Soil	15	25	0.58	288	0.108	1	1.47	0.016	0.15	0.4	0.02	4.9	0.3	<0.05	6	<0.5	<0.2
1021352	Soil	7	17	0.23	123	0.043	1	0.86	0.011	0.04	0.1	0.07	1.9	0.2	0.08	4	0.6	<0.2
1021289	Soil	8	18	0.23	116	0.042	<1	0.86	0.011	0.04	0.1	0.09	1.7	0.2	0.08	4	1.0	<0.2
1021360	Soil	9	24	0.42	152	0.048	1	1.20	0.012	0.04	0.7	0.06	2.3	0.1	<0.05	5	0.5	<0.2
1021362	Soil	13	27	0.58	240	0.096	<1	1.90	0.012	0.11	0.4	0.01	4.1	0.3	<0.05	7	<0.5	<0.2
1021353	Soil	9	18	0.31	145	0.057	1	0.98	0.011	0.04	0.2	0.07	2.3	0.2	<0.05	5	<0.5	<0.2
1021465	Soil	7	38	0.77	129	0.130	1	1.81	0.016	0.09	0.2	0.02	3.3	0.1	<0.05	6	<0.5	<0.2
1021367	Soil	46	24	0.61	370	0.099	1	2.09	0.011	0.13	0.3	0.03	5.5	0.3	<0.05	8	<0.5	<0.2
1021018	Soil	11	23	0.60	177	0.120	1	1.37	0.013	0.13	0.4	0.02	3.0	0.2	<0.05	6	<0.5	<0.2
1021278	Soil	8	26	0.51	232	0.056	1	2.25	0.018	0.04	<0.1	0.05	2.7	0.1	0.06	6	0.7	<0.2
1021354	Soil	8	24	0.42	108	0.070	1	1.21	0.010	0.05	0.3	0.05	2.1	0.1	<0.05	6	<0.5	<0.2
1021012	Soil	9	26	0.62	144	0.093	<1	1.45	0.015	0.07	0.2	0.02	3.4	0.1	<0.05	6	0.6	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1021013	Soil	0.6	15.0	9.3	35	0.3	10.5	5.6	150	1.99	37.9	3.4	7.8	2.3	25	0.1	1.0	0.4	42	0.30	0.059
1021466	Soil	0.9	22.6	8.1	54	0.2	17.8	9.6	248	2.44	10.9	0.8	4.9	3.0	26	0.1	0.6	0.2	61	0.36	0.042
1021365	Soil	2.8	16.9	10.5	53	0.3	10.8	5.5	302	2.15	32.2	2.8	10.7	5.2	29	0.2	2.6	0.5	46	0.37	0.039
1021366	Soil	3.4	12.1	11.9	77	0.1	16.4	10.5	537	3.32	45.5	1.8	8.3	10.0	30	0.2	3.5	0.4	68	0.41	0.050
1021364	Soil	3.9	11.6	10.9	63	<0.1	13.8	7.9	315	3.53	119.1	1.2	26.0	7.7	17	0.1	5.4	1.2	74	0.22	0.051
1021369	Soil	3.0	10.6	11.7	60	<0.1	12.8	9.3	485	3.15	24.6	1.6	4.7	9.3	24	0.1	1.4	0.3	65	0.28	0.035
1021368	Soil	2.2	9.0	10.8	70	<0.1	11.7	9.1	506	3.17	25.6	1.9	7.2	13.4	15	0.1	1.9	0.2	53	0.20	0.039
1021288	Soil	0.5	7.0	5.6	29	0.1	6.8	3.0	100	1.36	38.2	1.1	27.2	0.9	24	<0.1	2.8	0.2	20	0.29	0.050
1021287	Soil	0.5	8.5	6.2	32	0.1	7.2	3.1	108	1.62	48.6	0.9	11.1	1.1	16	<0.1	2.5	0.2	29	0.19	0.045
1021283	Soil	0.8	31.0	6.1	46	0.3	15.9	12.6	509	2.42	66.4	1.7	19.9	1.4	85	0.3	12.3	0.2	65	1.12	0.071
1018976	Soil	1.4	16.9	10.9	76	<0.1	18.6	13.2	699	3.85	121.3	2.2	36.2	14.3	26	0.1	15.6	0.3	71	0.39	0.044
1018964	Soil	0.9	8.7	7.8	60	0.2	10.7	7.8	369	1.85	239.9	1.6	54.9	2.0	28	0.2	16.3	0.2	38	0.38	0.058
1021277	Soil	0.6	25.2	5.9	54	0.3	17.9	12.9	563	2.32	136.9	1.8	42.5	1.5	79	0.3	12.2	0.2	55	0.89	0.072
1021279	Soil	0.6	17.0	5.6	47	0.2	15.0	8.1	178	2.14	55.0	0.8	12.5	1.2	43	0.2	6.8	0.1	56	0.44	0.062
1018967	Soil	2.6	12.2	10.9	57	0.5	8.8	5.6	356	2.67	908.4	1.1	129.7	3.1	19	0.2	48.3	0.6	50	0.20	0.042
1018965	Soil	1.2	10.9	9.6	55	0.2	13.7	6.9	245	2.30	143.5	1.6	32.7	2.7	29	0.2	8.7	0.2	50	0.34	0.064
1018966	Soil	1.8	11.4	9.2	67	<0.1	13.1	10.1	503	2.88	149.5	1.4	24.9	3.9	33	0.1	12.8	0.2	72	0.43	0.071
1018969	Soil	2.1	48.3	8.3	74	0.1	18.8	15.4	433	3.95	176.9	0.9	29.2	5.7	23	0.1	28.0	0.6	111	0.35	0.059
1018971	Soil	1.8	17.9	12.1	95	<0.1	18.2	13.4	800	4.09	256.2	1.7	78.8	13.0	26	0.1	32.9	0.4	80	0.42	0.067
1021282	Soil	1.0	25.4	7.9	58	0.2	19.5	14.4	433	2.96	167.4	1.3	34.5	2.7	59	0.3	25.8	0.3	81	0.63	0.071
1018979	Soil	3.4	12.2	10.1	81	<0.1	12.0	11.9	1278	3.69	83.9	1.8	14.3	10.1	26	0.2	17.6	0.2	69	0.33	0.061
1021280	Soil	0.7	18.8	7.0	53	0.2	18.0	9.5	202	2.35	39.7	1.1	13.3	1.2	53	0.2	5.5	0.2	61	0.49	0.084
1018962	Soil	0.6	8.6	9.0	42	0.2	9.5	4.1	150	1.79	158.3	1.4	41.0	1.5	27	<0.1	13.5	0.2	39	0.34	0.070
1021284	Soil	0.9	25.1	6.6	55	0.2	18.1	14.7	562	3.09	116.1	1.3	27.5	2.6	68	0.3	14.7	0.2	88	0.80	0.090
1021286	Soil	0.5	7.0	6.2	40	<0.1	7.6	3.8	150	1.83	37.2	0.8	8.0	2.7	20	<0.1	1.4	0.1	38	0.26	0.052
1018970	Soil	2.2	21.9	8.7	74	0.1	16.4	13.3	670	3.21	228.4	1.7	86.4	8.3	32	0.1	43.9	0.5	77	0.51	0.052
1021002	Soil	8.4	18.9	14.4	79	0.2	19.4	10.4	619	2.87	79.5	3.6	22.4	8.4	36	0.5	2.0	0.2	63	0.43	0.057
1021021	Soil	1.1	16.1	11.4	49	0.3	12.6	5.9	207	2.36	48.6	3.0	8.7	4.7	35	<0.1	1.0	0.3	45	0.45	0.067
1018951	Soil	1.1	19.1	13.6	67	0.3	20.2	14.0	614	2.87	199.7	0.9	36.8	2.3	41	0.2	228.5	0.2	84	0.44	0.053
1018953	Soil	1.1	34.6	8.3	58	0.4	18.4	17.9	801	3.41	357.2	1.6	81.4	5.1	96	0.2	95.8	0.5	82	0.74	0.100

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 04, 2011

CERTIFICATE OF ANALYSIS WHI11001096.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1021013	Soil	13	24	0.38	161	0.050	1	1.57	0.011	0.04	0.2	0.07	3.2	0.1	0.06	5	0.5	<0.2
1021466	Soil	10	30	0.60	174	0.082	1	1.76	0.015	0.05	0.2	0.04	3.3	0.1	<0.05	6	<0.5	<0.2
1021365	Soil	30	18	0.37	251	0.054	<1	1.40	0.014	0.09	0.2	0.03	2.9	0.1	<0.05	6	<0.5	<0.2
1021366	Soil	24	28	0.56	326	0.081	<1	2.02	0.014	0.10	0.3	0.02	4.0	0.2	<0.05	8	<0.5	<0.2
1021364	Soil	11	24	0.48	173	0.085	<1	1.78	0.012	0.09	0.4	0.03	3.4	0.2	<0.05	7	<0.5	<0.2
1021369	Soil	39	22	0.45	394	0.082	<1	1.75	0.010	0.13	0.2	0.02	4.0	0.2	<0.05	8	<0.5	<0.2
1021368	Soil	20	20	0.54	247	0.096	<1	1.57	0.011	0.12	0.3	0.01	4.0	0.2	<0.05	6	<0.5	<0.2
1021288	Soil	7	16	0.22	150	0.030	1	0.84	0.011	0.03	0.2	0.11	1.8	0.2	0.08	4	<0.5	<0.2
1021287	Soil	7	16	0.28	140	0.052	<1	0.99	0.010	0.04	0.3	0.06	1.8	0.1	<0.05	4	0.6	<0.2
1021283	Soil	12	27	0.57	215	0.046	1	2.45	0.021	0.04	0.1	0.05	3.6	0.1	0.06	6	<0.5	<0.2
1018976	Soil	25	29	0.71	379	0.080	<1	2.24	0.013	0.11	0.2	0.02	5.0	0.2	<0.05	7	0.6	<0.2
1018964	Soil	11	22	0.39	225	0.051	2	1.10	0.014	0.05	0.2	0.09	2.9	0.2	0.11	5	<0.5	<0.2
1021277	Soil	12	26	0.53	302	0.059	1	2.47	0.021	0.05	0.1	0.06	3.1	0.1	<0.05	6	<0.5	<0.2
1021279	Soil	7	25	0.53	212	0.064	<1	2.10	0.020	0.04	0.1	0.04	2.2	<0.1	<0.05	7	<0.5	<0.2
1018967	Soil	8	22	0.33	229	0.049	<1	1.07	0.010	0.06	0.2	0.05	2.5	0.2	<0.05	6	<0.5	<0.2
1018965	Soil	12	28	0.44	255	0.092	3	1.45	0.019	0.07	0.2	0.13	3.5	0.4	<0.05	6	<0.5	<0.2
1018966	Soil	11	27	0.52	220	0.103	2	1.48	0.023	0.07	0.3	0.08	3.9	0.3	<0.05	6	<0.5	<0.2
1018969	Soil	12	36	0.97	168	0.162	2	2.12	0.023	0.07	1.6	0.02	4.6	0.2	<0.05	7	<0.5	<0.2
1018971	Soil	21	33	0.75	423	0.151	2	2.18	0.021	0.20	0.5	0.02	5.9	0.4	<0.05	8	<0.5	<0.2
1021282	Soil	10	33	0.70	215	0.102	1	2.90	0.036	0.06	0.2	0.04	4.0	0.2	<0.05	8	0.5	<0.2
1018979	Soil	27	23	0.56	366	0.138	1	1.74	0.021	0.22	0.2	0.02	4.8	0.4	<0.05	8	<0.5	<0.2
1021280	Soil	9	30	0.60	228	0.094	2	2.76	0.030	0.05	0.1	0.06	2.9	0.2	<0.05	8	<0.5	<0.2
1018962	Soil	10	24	0.35	147	0.082	2	1.14	0.018	0.06	0.1	0.13	2.9	0.2	0.05	5	<0.5	<0.2
1021284	Soil	11	35	0.75	241	0.094	2	2.80	0.031	0.05	0.1	0.04	4.9	0.1	<0.05	7	0.6	<0.2
1021286	Soil	9	17	0.36	147	0.088	1	1.20	0.018	0.07	0.2	0.03	2.5	0.1	<0.05	5	<0.5	<0.2
1018970	Soil	14	33	0.75	258	0.130	1	1.83	0.024	0.09	0.7	0.04	5.1	0.3	<0.05	6	<0.5	<0.2
1021002	Soil	28	32	0.52	316	0.067	1	1.94	0.019	0.08	0.2	0.04	4.3	<0.1	<0.05	6	<0.5	<0.2
1021021	Soil	23	25	0.47	258	0.086	2	1.67	0.018	0.09	0.3	0.07	3.7	0.2	<0.05	6	<0.5	<0.2
1018951	Soil	9	35	0.65	205	0.109	2	2.49	0.024	0.06	0.1	0.03	3.9	0.2	<0.05	8	<0.5	<0.2
1018953	Soil	12	32	0.85	433	0.092	<1	3.36	0.054	0.10	0.5	0.03	4.7	0.3	<0.05	7	0.5	<0.2

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Project: SUG
Report Date: September 04, 2011

QUALITY CONTROL REPORT WHI11001096.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1019394	Soil	1.2	29.8	8.7	61	0.2	22.6	10.9	412	3.26	100.9	1.1	27.6	4.5	34	<0.1	5.9	0.2	75	0.48	0.042
REP 1019394	QC	1.0	28.1	8.9	62	0.2	21.2	10.4	412	3.18	100.3	1.1	28.6	4.7	35	0.1	6.0	0.2	77	0.52	0.041
1021324	Soil	1.8	51.7	8.3	68	0.2	34.3	18.2	527	3.97	246.1	0.5	29.4	2.5	26	<0.1	21.3	0.4	106	0.42	0.048
REP 1021324	QC	1.8	53.0	8.9	72	0.2	37.0	19.3	565	4.09	256.1	0.6	33.5	2.7	27	<0.1	22.5	0.5	113	0.46	0.051
1021332	Soil	1.0	14.0	10.1	58	<0.1	15.7	10.0	338	2.92	36.2	1.0	8.6	5.6	24	<0.1	1.3	0.2	65	0.31	0.037
REP 1021332	QC	0.9	13.6	10.4	57	<0.1	15.8	10.1	336	2.90	36.5	1.0	6.5	5.8	24	<0.1	1.3	0.2	64	0.31	0.037
1021267	Soil	1.5	11.7	14.8	66	0.2	13.2	7.4	394	2.58	68.1	2.9	4.1	7.1	28	0.2	3.1	0.8	47	0.32	0.057
REP 1021267	QC	1.6	12.0	15.0	65	0.3	12.4	7.5	380	2.55	67.1	2.9	3.2	7.2	28	0.1	3.1	0.9	47	0.32	0.055
1021275	Soil	0.8	8.8	10.2	33	0.3	7.0	3.2	143	1.49	34.5	1.9	4.5	3.3	22	0.1	1.6	0.2	26	0.28	0.041
REP 1021275	QC	0.7	8.2	10.1	34	0.3	6.5	3.2	143	1.48	35.1	2.0	5.0	3.3	22	0.2	1.7	0.3	24	0.31	0.043
1018790	Soil	2.1	31.1	8.8	84	<0.1	20.4	12.7	882	4.10	18.5	3.9	5.3	12.1	36	0.4	0.7	2.4	66	0.58	0.136
REP 1018790	QC	2.2	32.1	8.8	92	<0.1	20.6	13.1	928	4.35	18.9	4.0	1.7	12.2	37	0.3	0.7	2.4	69	0.59	0.142
1017181	Soil	1.7	14.3	8.0	56	0.2	14.5	11.5	766	2.72	60.6	3.5	10.8	6.3	67	0.2	5.5	0.7	55	0.88	0.059
REP 1017181	QC	1.4	14.2	7.5	59	0.2	14.1	11.2	699	2.48	60.8	3.3	10.9	5.8	62	0.3	5.5	0.7	55	0.88	0.059
1016833	Soil	3.0	9.1	10.2	66	0.1	9.3	10.5	1460	3.04	147.6	2.5	11.2	10.9	33	0.2	5.9	0.3	50	0.65	0.055
REP 1016833	QC	3.1	9.4	10.2	65	0.1	9.1	10.4	1430	2.92	148.7	2.4	10.9	10.6	34	0.1	5.8	0.3	51	0.63	0.056
1019131	Soil	1.7	15.6	9.5	69	0.1	16.4	13.0	850	3.08	121.0	2.1	19.3	5.9	39	0.1	15.1	0.2	70	0.63	0.043
REP 1019131	QC	1.8	16.1	9.7	71	0.1	17.0	12.7	831	3.04	123.4	2.1	23.1	6.0	40	0.1	15.4	0.2	75	0.65	0.045
1019118	Soil	1.7	18.3	10.6	80	0.5	18.5	12.2	541	4.07	1579	1.7	988.1	6.9	13	0.4	169.9	0.1	69	0.16	0.056
REP 1019118	QC	1.8	19.3	11.4	81	0.5	18.3	11.9	545	4.09	1527	1.7	979.1	7.1	13	0.4	174.8	0.2	70	0.16	0.057
1021215	Soil	1.6	16.4	12.7	63	0.3	15.0	8.8	446	2.68	96.0	2.9	8.6	5.0	30	0.2	1.1	1.2	61	0.41	0.059
REP 1021215	QC	1.6	16.1	12.8	65	0.3	15.6	8.4	436	2.59	99.2	2.9	10.1	5.2	31	0.3	1.2	1.3	61	0.40	0.058
1021206	Soil	0.6	16.1	8.7	47	0.3	14.5	6.4	190	2.21	26.4	3.1	4.7	3.5	33	0.1	0.5	0.7	46	0.44	0.069
REP 1021206	QC	0.7	15.2	8.7	46	0.2	14.4	6.5	193	2.19	25.5	3.0	7.7	3.8	31	<0.1	0.4	0.7	44	0.43	0.065
1021462	Soil	0.8	17.8	10.0	57	<0.1	16.8	9.9	334	2.86	13.5	1.4	4.9	3.6	25	0.1	0.8	0.2	68	0.35	0.048
REP 1021462	QC	0.9	17.0	10.2	56	<0.1	16.3	9.9	326	2.79	13.5	1.4	8.7	3.5	26	0.2	0.8	0.2	68	0.36	0.047
1021457	Soil	1.4	13.3	15.5	58	<0.1	16.4	9.0	277	3.47	14.0	0.5	3.7	2.6	16	0.3	1.6	0.4	78	0.15	0.042
REP 1021457	QC	1.6	13.5	16.3	61	<0.1	17.5	9.5	291	3.70	14.2	0.5	2.7	2.5	17	0.4	1.6	0.4	84	0.15	0.046

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Project: SUG
Report Date: September 04, 2011

QUALITY CONTROL REPORT WHI11001096.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1019394	Soil	16	39	0.77	346	0.130	2	1.93	0.026	0.11	0.2	0.02	4.5	0.2	<0.05	6	<0.5	<0.2
REP 1019394	QC	15	40	0.74	332	0.135	<1	1.90	0.028	0.11	0.2	0.02	4.6	0.1	<0.05	6	0.7	<0.2
1021324	Soil	7	99	1.32	266	0.159	<1	2.33	0.019	0.14	0.3	0.01	3.7	0.2	<0.05	7	<0.5	<0.2
REP 1021324	QC	8	100	1.45	273	0.176	1	2.47	0.020	0.15	0.3	<0.01	4.0	0.2	<0.05	7	<0.5	<0.2
1021332	Soil	11	26	0.56	202	0.061	<1	1.99	0.012	0.05	0.1	<0.01	3.1	<0.1	<0.05	6	<0.5	<0.2
REP 1021332	QC	11	26	0.55	201	0.060	1	1.96	0.012	0.05	0.1	0.02	3.1	0.1	<0.05	5	<0.5	<0.2
1021267	Soil	16	24	0.47	213	0.052	1	1.47	0.011	0.09	0.3	0.02	3.1	0.2	<0.05	6	<0.5	<0.2
REP 1021267	QC	16	23	0.46	211	0.051	<1	1.46	0.010	0.09	0.3	0.04	2.8	0.2	<0.05	6	<0.5	<0.2
1021275	Soil	22	15	0.28	211	0.046	2	1.06	0.010	0.08	0.2	0.05	2.3	0.1	<0.05	5	<0.5	<0.2
REP 1021275	QC	22	15	0.28	210	0.057	2	1.08	0.010	0.08	0.2	0.02	2.3	0.2	0.07	5	<0.5	<0.2
1018790	Soil	29	25	0.62	352	0.074	2	1.69	0.016	0.10	0.1	0.03	8.0	0.1	<0.05	5	<0.5	<0.2
REP 1018790	QC	30	27	0.63	369	0.074	<1	1.77	0.016	0.11	<0.1	0.02	8.2	0.1	<0.05	6	<0.5	<0.2
1017181	Soil	20	22	0.53	320	0.078	3	1.57	0.027	0.09	0.2	0.10	3.8	0.2	0.09	5	0.8	<0.2
REP 1017181	QC	20	22	0.50	308	0.085	1	1.50	0.026	0.09	0.2	0.10	3.6	0.2	0.15	5	<0.5	<0.2
1016833	Soil	25	19	0.42	371	0.056	1	1.30	0.016	0.13	0.3	0.06	4.0	0.3	<0.05	5	<0.5	<0.2
REP 1016833	QC	26	19	0.42	379	0.056	1	1.32	0.017	0.12	0.3	0.05	3.9	0.3	<0.05	5	<0.5	<0.2
1019131	Soil	14	26	0.61	311	0.106	1	1.75	0.021	0.08	0.2	0.05	3.8	0.2	<0.05	6	<0.5	<0.2
REP 1019131	QC	14	28	0.65	317	0.114	1	1.93	0.022	0.08	0.2	0.04	4.1	0.2	<0.05	6	<0.5	<0.2
1019118	Soil	11	32	0.49	184	0.074	2	2.67	0.011	0.07	0.4	0.09	5.1	0.4	<0.05	6	<0.5	<0.2
REP 1019118	QC	12	31	0.49	184	0.077	2	2.59	0.011	0.08	0.4	0.07	5.0	0.5	<0.05	7	<0.5	<0.2
1021215	Soil	23	27	0.54	252	0.090	2	1.79	0.014	0.10	0.2	0.05	3.4	0.2	<0.05	7	<0.5	<0.2
REP 1021215	QC	23	26	0.52	248	0.086	2	1.71	0.013	0.10	0.2	0.06	3.3	0.2	<0.05	7	<0.5	<0.2
1021206	Soil	20	25	0.50	214	0.080	2	1.57	0.016	0.06	0.2	0.05	3.6	0.1	<0.05	5	<0.5	<0.2
REP 1021206	QC	19	25	0.49	212	0.073	<1	1.54	0.015	0.06	0.2	0.05	3.5	0.1	0.06	5	<0.5	<0.2
1021462	Soil	14	29	0.50	161	0.091	1	1.87	0.017	0.05	0.1	0.03	3.6	<0.1	<0.05	5	<0.5	<0.2
REP 1021462	QC	14	30	0.50	157	0.100	1	1.95	0.019	0.05	0.2	0.04	3.8	<0.1	<0.05	6	<0.5	<0.2
1021457	Soil	6	28	0.29	157	0.053	2	2.60	0.009	0.03	0.2	0.04	2.6	<0.1	<0.05	9	<0.5	<0.2
REP 1021457	QC	6	29	0.30	169	0.058	2	2.78	0.009	0.03	0.2	0.04	2.8	0.1	<0.05	9	<0.5	<0.2

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Report Date: September 04, 2011

QUALITY CONTROL REPORT WHI11001096.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1023751	Soil	1.6	30.4	10.8	71	0.1	21.5	14.9	440	4.70	236.9	2.6	54.9	10.6	24	<0.1	14.5	0.1	93	0.29	0.030
REP 1023751	QC	1.8	31.1	11.4	73	0.1	22.0	14.3	440	4.62	243.3	2.6	52.9	10.7	25	<0.1	14.4	0.2	94	0.29	0.030
1018963	Soil	0.9	8.9	8.7	49	0.2	11.2	6.0	241	1.97	198.1	1.7	47.0	2.1	24	0.1	16.9	0.6	41	0.30	0.054
REP 1018963	QC	1.0	9.1	8.5	49	0.2	11.4	5.8	237	1.95	194.8	1.7	51.3	2.2	23	0.2	17.0	0.5	40	0.31	0.055
1021369	Soil	3.0	10.6	11.7	60	<0.1	12.8	9.3	485	3.15	24.6	1.6	4.7	9.3	24	0.1	1.4	0.3	65	0.28	0.035
REP 1021369	QC	3.1	10.3	12.0	61	<0.1	12.2	9.3	495	3.07	24.4	1.6	3.5	9.6	24	0.1	1.3	0.3	65	0.28	0.035
1021280	Soil	0.7	18.8	7.0	53	0.2	18.0	9.5	202	2.35	39.7	1.1	13.3	1.2	53	0.2	5.5	0.2	61	0.49	0.084
REP 1021280	QC	0.7	19.1	6.8	53	0.2	18.1	9.4	204	2.36	38.9	1.1	12.2	1.2	52	0.2	5.2	0.2	61	0.51	0.086
Reference Materials																					
STD DS8	Standard	13.5	113.3	126.5	314	1.8	38.8	7.6	624	2.42	24.6	2.5	115.1	6.4	67	2.4	5.2	6.1	45	0.71	0.079
STD DS8	Standard	13.7	115.5	132.1	326	1.9	39.2	7.8	656	2.60	26.7	2.9	113.7	7.3	72	2.3	6.0	7.0	45	0.74	0.084
STD DS8	Standard	11.2	96.0	116.4	296	1.6	34.8	6.9	521	2.29	21.3	2.5	108.2	6.0	57	1.7	5.3	5.6	36	0.62	0.068
STD DS8	Standard	11.5	105.3	120.2	317	1.8	37.0	7.3	609	2.61	24.8	2.6	108.1	6.1	59	2.1	5.2	5.7	39	0.62	0.077
STD DS8	Standard	14.7	100.7	121.1	304	1.8	40.8	7.5	618	2.56	22.0	2.5	116.8	6.3	69	2.1	5.0	6.0	41	0.74	0.078
STD DS8	Standard	11.5	102.3	117.9	303	1.7	34.8	6.9	563	2.31	24.8	2.8	109.1	6.9	63	2.1	5.4	6.5	38	0.62	0.073
STD DS8	Standard	12.3	103.7	122.4	312	1.8	37.6	7.3	593	2.39	25.3	2.6	110.2	6.6	60	2.4	5.6	6.7	41	0.65	0.080
STD DS8	Standard	11.6	107.6	123.6	305	1.8	37.0	7.3	596	2.44	26.1	2.7	110.7	6.5	59	2.3	5.6	7.1	39	0.65	0.087
STD DS8	Standard	12.8	106.7	122.9	296	1.7	38.1	7.5	605	2.35	24.9	2.8	116.8	6.5	63	2.2	5.4	6.9	43	0.68	0.083
STD DS8	Standard	13.1	112.6	127.5	322	1.9	39.1	7.7	625	2.52	26.6	2.8	123.4	6.6	66	2.5	6.0	7.1	43	0.70	0.084
STD DS8	Standard	12.1	102.9	122.5	311	1.8	35.2	7.0	595	2.42	24.9	2.6	117.2	5.7	58	2.2	4.8	5.7	40	0.64	0.080
STD DS8	Standard	13.7	102.8	123.3	302	1.7	36.8	7.5	611	2.41	24.6	2.7	107.3	7.0	65	2.2	5.4	6.3	42	0.69	0.077
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 04, 2011

QUALITY CONTROL REPORT WHI11001096.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1023751	Soil	36	39	0.94	804	0.228	1	2.91	0.017	0.20	0.2	0.03	5.2	0.3	<0.05	9	<0.5	<0.2
REP 1023751	QC	36	41	0.95	856	0.232	2	2.95	0.017	0.20	0.2	0.03	5.3	0.3	<0.05	10	<0.5	<0.2
1018963	Soil	13	23	0.40	247	0.049	<1	1.20	0.011	0.04	0.1	0.09	2.8	0.2	0.07	5	0.7	<0.2
REP 1018963	QC	13	22	0.41	248	0.047	1	1.22	0.011	0.04	0.2	0.12	2.7	0.2	0.11	5	<0.5	<0.2
1021369	Soil	39	22	0.45	394	0.082	<1	1.75	0.010	0.13	0.2	0.02	4.0	0.2	<0.05	8	<0.5	<0.2
REP 1021369	QC	39	22	0.47	402	0.075	<1	1.76	0.010	0.13	0.2	0.02	4.0	0.2	<0.05	8	<0.5	<0.2
1021280	Soil	9	30	0.60	228	0.094	2	2.76	0.030	0.05	0.1	0.06	2.9	0.2	<0.05	8	<0.5	<0.2
REP 1021280	QC	9	30	0.60	228	0.099	2	2.77	0.030	0.06	0.1	0.05	2.9	0.2	<0.05	8	<0.5	<0.2
Reference Materials																		
STD DS8	Standard	15	116	0.62	293	0.122	2	0.93	0.094	0.41	3.1	0.18	2.2	5.6	0.18	5	5.2	4.9
STD DS8	Standard	16	125	0.65	294	0.122	2	0.97	0.098	0.44	3.2	0.22	2.6	5.6	0.11	5	4.6	5.0
STD DS8	Standard	14	104	0.54	256	0.102	3	0.82	0.077	0.37	3.3	0.16	2.4	5.2	0.16	5	6.2	6.0
STD DS8	Standard	13	115	0.55	243	0.103	2	0.82	0.076	0.41	2.7	0.26	1.8	5.5	0.16	5	4.8	4.4
STD DS8	Standard	17	121	0.62	291	0.129	2	0.95	0.091	0.40	3.0	0.19	2.1	5.5	0.14	5	5.1	4.9
STD DS8	Standard	13	106	0.56	247	0.098	4	0.82	0.075	0.38	2.6	0.18	1.7	5.2	0.15	4	4.6	4.7
STD DS8	Standard	14	110	0.60	259	0.103	3	0.86	0.079	0.39	2.7	0.21	2.1	5.4	0.15	5	5.8	4.9
STD DS8	Standard	12	112	0.59	250	0.099	4	0.87	0.082	0.41	2.8	0.20	2.1	5.7	0.18	5	5.1	4.6
STD DS8	Standard	14	119	0.60	263	0.116	2	0.86	0.084	0.42	2.9	0.20	2.1	5.5	0.15	4	5.1	4.5
STD DS8	Standard	15	116	0.64	290	0.116	4	0.91	0.088	0.43	3.1	0.22	2.3	5.9	0.15	5	5.2	5.0
STD DS8	Standard	13	109	0.60	259	0.104	3	0.84	0.082	0.40	3.0	0.18	1.9	5.4	0.15	5	5.5	5.0
STD DS8	Standard	16	114	0.60	276	0.119	2	0.91	0.086	0.39	2.9	0.18	2.2	5.3	0.14	5	4.9	5.1
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 04, 2011

QUALITY CONTROL REPORT WHI11001096.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.03	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 04, 2011

QUALITY CONTROL REPORT WHI11001096.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By: Tim Smith
Receiving Lab: Canada-Smithers
Received: August 18, 2011
Report Date: August 27, 2011
Page: 1 of 2

CERTIFICATE OF ANALYSIS WHI11001097.1

CLIENT JOB INFORMATION

Project: SUG
Shipment ID: 2011-SUG04
P.O. Number
Number of Samples: 29

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	29	Dry at 60C sieve 100g to -80 mesh			SMI
Dry at 60C	29	Dry at 60C			SMI
1DX2	29	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: August 27, 2011

CERTIFICATE OF ANALYSIS WHI11001097.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1021005	Soil	1.6	22.1	11.7	56	0.1	22.1	11.7	316	3.53	139.2	1.7	15.3	5.2	22	0.2	10.5	0.3	84	0.28	0.031
1021003	Soil	2.0	15.8	17.7	80	<0.1	20.1	12.8	709	3.56	164.2	1.2	7.9	3.2	20	0.2	3.2	0.2	75	0.30	0.045
1019983	Soil	1.1	24.0	7.5	61	0.1	18.9	13.1	559	3.08	107.9	6.1	19.8	8.4	34	0.2	3.2	0.2	78	0.52	0.072
1021007	Soil	1.9	21.1	9.9	65	0.2	19.8	13.2	504	3.19	206.5	10.3	29.0	8.2	71	0.2	34.3	0.6	79	0.89	0.089
1021009	Soil	1.5	18.4	9.6	63	0.2	18.5	13.6	654	3.14	95.9	4.6	12.6	7.1	40	0.2	30.3	0.5	79	0.58	0.075
1021006	Soil	1.0	22.4	7.6	61	0.1	19.0	11.9	517	3.06	106.8	5.0	14.4	8.3	34	0.2	3.2	0.2	78	0.51	0.070
1021022	Soil	0.7	14.0	10.0	40	0.3	11.5	4.5	142	1.93	42.1	2.7	3.8	3.2	31	0.2	0.9	0.2	32	0.42	0.068
1021024	Soil	1.3	11.3	12.0	50	0.2	8.6	6.4	238	2.32	52.2	1.5	4.6	5.0	19	0.1	1.7	0.2	51	0.30	0.059
1021001	Soil	2.3	19.7	11.3	63	0.1	21.1	9.1	412	3.01	53.2	1.5	10.5	3.5	22	0.2	0.8	0.2	75	0.28	0.039
1021027	Soil	1.8	18.2	11.1	59	0.1	12.4	13.4	842	3.36	82.0	2.0	5.6	6.3	23	0.3	2.6	0.2	80	0.28	0.047
1021025	Soil	0.8	10.6	12.7	38	0.2	8.7	4.7	153	2.01	53.2	1.9	3.2	3.7	21	<0.1	1.2	0.2	40	0.30	0.053
1021029	Soil	0.7	8.0	7.6	47	<0.1	8.0	6.1	207	2.15	23.8	1.3	1.3	4.1	20	<0.1	0.3	0.1	54	0.25	0.042
1021008	Soil	1.6	23.7	9.9	57	0.2	19.9	15.2	714	3.18	102.7	7.4	13.3	6.7	57	0.2	28.8	0.4	80	0.72	0.078
1021010	Soil	1.3	14.6	9.1	64	0.1	15.6	13.5	536	3.09	80.5	2.9	6.9	6.5	29	<0.1	2.1	0.5	81	0.42	0.068
1021004	Soil	1.0	25.8	9.6	69	0.2	28.0	12.5	694	3.06	123.5	5.1	25.8	5.0	40	0.2	8.1	0.2	70	0.66	0.074
1021023	Soil	1.7	11.1	12.4	56	<0.1	10.5	8.7	422	3.02	99.0	1.3	4.8	7.3	21	0.1	2.6	0.2	78	0.35	0.067
1021028	Soil	1.5	19.4	11.5	55	0.3	11.5	11.4	699	3.34	87.6	2.8	10.5	5.5	24	0.1	3.5	0.2	74	0.33	0.061
1021026	Soil	1.1	12.3	12.0	48	0.2	9.3	6.5	296	2.22	41.7	2.3	28.5	4.6	25	0.1	1.2	0.2	49	0.36	0.062
1021285	Soil	0.9	26.1	7.4	69	0.3	19.1	14.3	754	3.31	216.9	2.4	49.3	3.0	61	0.3	17.5	0.2	78	0.89	0.089
1021281	Soil	0.7	20.2	8.0	41	0.2	15.8	9.0	235	2.22	100.1	0.8	23.5	1.8	34	0.3	31.8	0.2	60	0.45	0.035
1021363	Soil	1.4	20.9	10.4	69	0.2	18.8	11.5	488	3.02	92.6	3.0	45.3	8.7	28	<0.1	9.1	0.3	64	0.38	0.051
1018960	Soil	0.6	9.9	8.1	43	0.2	8.9	4.2	130	1.71	63.1	1.2	31.8	1.4	20	0.1	5.4	0.2	30	0.28	0.061
1018958	Soil	0.7	8.5	7.0	43	<0.1	9.2	4.5	146	1.93	39.4	0.8	9.3	2.1	16	<0.1	1.6	0.2	39	0.21	0.046
1018957	Soil	0.5	8.4	6.7	43	<0.1	10.2	4.5	132	1.95	39.3	0.9	8.6	2.0	16	<0.1	1.0	0.2	45	0.23	0.044
1018959	Soil	0.4	8.5	6.9	37	<0.1	9.2	3.6	116	1.66	56.4	0.9	14.2	1.6	15	<0.1	1.4	0.2	32	0.21	0.052
1018952	Soil	1.1	26.5	6.4	62	0.4	19.4	17.3	439	3.49	241.1	1.6	1450	4.1	74	0.2	26.5	0.2	107	0.88	0.171
1018956	Soil	0.6	9.2	5.7	50	<0.1	12.0	6.1	175	2.28	23.5	0.7	4.5	2.9	17	0.1	0.7	0.1	60	0.30	0.067
1018955	Soil	0.6	9.3	6.5	41	<0.1	10.1	4.5	135	2.29	17.7	0.7	5.9	1.3	16	0.1	0.3	0.2	58	0.20	0.057
1018954	Soil	0.9	22.5	7.6	61	0.3	20.2	11.9	318	2.91	189.3	1.3	36.1	2.0	26	0.1	17.5	0.2	73	0.27	0.057

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Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: August 27, 2011

CERTIFICATE OF ANALYSIS WHI11001097.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1021005	Soil	10	36	0.61	202	0.066	2	2.48	0.011	0.06	0.2	0.04	4.0	0.1	<0.05	7	<0.5	<0.2
1021003	Soil	10	32	0.48	305	0.061	2	1.72	0.009	0.07	0.2	0.07	3.1	0.5	<0.05	6	0.6	<0.2
1019983	Soil	18	28	0.68	223	0.098	1	1.46	0.024	0.07	0.2	0.02	5.0	0.2	<0.05	5	<0.5	<0.2
1021007	Soil	21	31	0.73	224	0.077	2	1.77	0.021	0.07	0.3	0.05	5.8	0.2	0.07	5	0.7	<0.2
1021009	Soil	15	32	0.72	221	0.080	2	1.78	0.016	0.07	0.3	0.05	5.0	0.1	<0.05	6	<0.5	<0.2
1021006	Soil	16	28	0.70	250	0.098	2	1.47	0.023	0.07	0.2	0.03	4.8	0.2	<0.05	5	<0.5	<0.2
1021022	Soil	21	20	0.39	246	0.055	2	1.39	0.012	0.07	0.2	0.09	2.8	0.3	0.08	6	<0.5	<0.2
1021024	Soil	15	17	0.49	249	0.079	1	1.52	0.014	0.13	0.4	0.04	2.8	0.3	<0.05	7	<0.5	<0.2
1021001	Soil	13	33	0.56	157	0.073	2	2.01	0.011	0.06	0.2	0.02	2.9	<0.1	<0.05	7	<0.5	<0.2
1021027	Soil	20	22	0.57	292	0.079	1	1.84	0.014	0.08	0.3	0.03	4.0	0.2	<0.05	8	<0.5	<0.2
1021025	Soil	17	17	0.38	192	0.054	1	1.43	0.011	0.08	0.3	0.05	2.7	0.2	<0.05	6	<0.5	<0.2
1021029	Soil	10	17	0.50	159	0.096	1	1.46	0.013	0.07	0.3	0.03	2.4	0.2	<0.05	6	<0.5	<0.2
1021008	Soil	18	31	0.69	266	0.073	2	1.76	0.018	0.06	0.3	0.06	5.3	0.2	<0.05	5	<0.5	<0.2
1021010	Soil	12	28	0.70	193	0.094	1	1.68	0.018	0.06	0.3	0.04	4.0	0.2	<0.05	6	<0.5	<0.2
1021004	Soil	21	39	0.62	388	0.070	2	1.60	0.019	0.06	0.2	0.18	5.8	0.5	<0.05	5	<0.5	<0.2
1021023	Soil	14	20	0.56	224	0.085	<1	1.55	0.014	0.14	0.5	0.03	3.4	0.3	<0.05	7	<0.5	<0.2
1021028	Soil	19	22	0.50	260	0.061	1	1.88	0.015	0.07	0.2	0.05	3.8	0.2	<0.05	7	<0.5	<0.2
1021026	Soil	18	18	0.47	250	0.061	<1	1.57	0.013	0.10	0.3	0.05	3.0	0.2	0.05	6	0.6	<0.2
1021285	Soil	18	32	0.72	393	0.076	1	2.49	0.020	0.07	0.1	0.05	4.9	0.2	<0.05	7	0.6	<0.2
1021281	Soil	7	27	0.45	113	0.068	1	1.66	0.018	0.05	0.1	0.04	2.6	<0.1	<0.05	7	<0.5	<0.2
1021363	Soil	26	30	0.61	326	0.078	1	2.07	0.014	0.06	0.3	0.04	5.0	0.2	<0.05	7	<0.5	<0.2
1018960	Soil	9	19	0.34	200	0.056	<1	1.14	0.012	0.05	0.2	0.07	2.1	0.1	0.06	5	<0.5	<0.2
1018958	Soil	8	19	0.36	115	0.068	1	1.14	0.012	0.05	0.2	0.03	2.1	0.2	0.05	5	<0.5	<0.2
1018957	Soil	9	21	0.40	121	0.069	1	1.22	0.013	0.04	0.2	0.02	2.2	0.2	<0.05	5	<0.5	<0.2
1018959	Soil	9	18	0.33	123	0.054	<1	1.08	0.011	0.04	0.2	0.05	2.0	0.1	<0.05	5	<0.5	<0.2
1018952	Soil	13	39	0.83	221	0.100	1	4.16	0.057	0.10	0.2	0.05	3.4	0.3	<0.05	8	0.6	<0.2
1018956	Soil	9	24	0.45	113	0.085	<1	1.18	0.014	0.04	0.4	0.03	2.3	<0.1	<0.05	5	<0.5	<0.2
1018955	Soil	7	21	0.35	131	0.061	1	1.24	0.011	0.04	0.2	0.04	1.8	<0.1	<0.05	5	<0.5	<0.2
1018954	Soil	11	30	0.61	191	0.075	1	2.90	0.018	0.07	0.2	0.04	3.0	0.2	<0.05	8	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
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Project: SUG
Report Date: August 27, 2011

QUALITY CONTROL REPORT WHI11001097.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1021029	Soil	0.7	8.0	7.6	47	<0.1	8.0	6.1	207	2.15	23.8	1.3	1.3	4.1	20	<0.1	0.3	0.1	54	0.25	0.042
REP 1021029	QC	0.8	7.9	7.9	48	<0.1	8.1	6.0	204	2.12	24.2	1.3	7.2	4.2	20	<0.1	0.3	0.1	55	0.25	0.041
1018954	Soil	0.9	22.5	7.6	61	0.3	20.2	11.9	318	2.91	189.3	1.3	36.1	2.0	26	0.1	17.5	0.2	73	0.27	0.057
REP 1018954	QC	0.9	22.6	7.8	59	0.2	18.0	11.8	320	2.84	187.5	1.3	36.1	2.0	26	0.2	17.6	0.2	73	0.28	0.054
Reference Materials																					
STD DS8	Standard	13.5	118.8	126.6	329	1.9	39.9	7.9	630	2.56	26.0	2.7	145.1	6.6	62	2.4	5.4	6.6	44	0.70	0.084
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
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Project: SUG
Report Date: August 27, 2011

QUALITY CONTROL REPORT WHI11001097.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1021029	Soil	10	17	0.50	159	0.096	1	1.46	0.013	0.07	0.3	0.03	2.4	0.2	<0.05	6	<0.5	<0.2
REP 1021029	QC	10	17	0.50	160	0.096	2	1.47	0.013	0.07	0.2	0.04	2.5	0.2	<0.05	6	<0.5	<0.2
1018954	Soil	11	30	0.61	191	0.075	1	2.90	0.018	0.07	0.2	0.04	3.0	0.2	<0.05	8	<0.5	<0.2
REP 1018954	QC	11	30	0.59	192	0.074	1	2.78	0.017	0.07	0.1	0.04	3.0	0.2	<0.05	7	<0.5	<0.2
Reference Materials																		
STD DS8	Standard	14	125	0.64	277	0.109	4	0.93	0.088	0.43	3.3	0.22	2.1	6.1	0.18	5	5.8	4.7
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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1020 Cordova St. East Vancouver BC V6A 4A3 Canada

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By: Joe Currie
Receiving Lab: Canada-Whitehorse
Received: October 04, 2011
Report Date: November 18, 2011
Page: 1 of 6

CERTIFICATE OF ANALYSIS WHI11001808.1

CLIENT JOB INFORMATION

Project: Coffee
Shipment ID: KGC-11-2588
P.O. Number
Number of Samples: 128

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	128	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	128	Dry at 60C			WHI
1DX2	128	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: Coffee
Report Date: November 18, 2011

CERTIFICATE OF ANALYSIS WHI11001808.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
A1	Soil	1.0	16.4	15.7	64	<0.1	20.3	13.6	493	2.76	31.2	1.2	36.2	2.9	23	0.2	2.6	0.2	60	0.32	0.062
A2	Soil	0.8	11.7	6.7	38	<0.1	18.4	10.9	251	2.53	19.0	0.5	5.4	5.3	18	<0.1	2.4	0.1	58	0.31	0.036
A4	Soil	1.5	22.9	9.0	93	<0.1	17.8	15.1	950	4.82	55.4	2.1	7.0	24.2	17	<0.1	7.7	0.1	84	0.26	0.085
A7	Soil	1.2	23.4	12.2	64	<0.1	23.5	14.1	704	3.08	41.8	2.3	9.0	11.2	17	0.1	0.6	0.2	66	0.16	0.058
A7 DUP	Soil	1.4	24.5	13.6	67	<0.1	24.9	15.8	892	3.17	55.6	2.8	7.1	14.0	18	0.1	0.7	0.2	67	0.18	0.060
A10	Soil	0.8	22.1	8.3	56	<0.1	17.9	10.2	549	2.27	6.2	1.8	8.2	3.0	39	0.1	0.4	0.2	56	0.57	0.060
A13	Soil	1.5	9.4	17.3	87	<0.1	8.2	7.2	1115	3.58	6.6	2.0	<0.5	41.2	11	0.1	0.3	0.2	40	0.21	0.087
A14	Soil	2.4	20.4	16.6	82	<0.1	18.0	10.2	691	4.69	9.5	3.3	4.2	22.6	15	0.1	0.7	0.2	77	0.13	0.049
A15	Soil	0.7	20.4	11.9	65	0.1	20.0	10.1	447	2.91	12.1	4.3	6.0	13.4	22	0.1	0.5	0.2	59	0.27	0.062
A16	Soil	0.9	12.4	12.4	63	0.1	15.0	8.7	675	2.17	40.7	14.3	20.1	13.4	30	0.3	1.1	0.1	44	0.40	0.057
A17	Soil	1.6	13.4	17.0	51	<0.1	13.0	7.6	554	2.49	805.5	2.9	274.1	10.7	21	<0.1	6.3	0.2	52	0.17	0.033
A18	Soil	1.5	14.3	26.6	42	<0.1	16.1	9.0	452	2.27	64.2	3.9	3.9	28.1	15	0.2	1.1	0.1	45	0.12	0.025
A19	Soil	0.8	26.0	10.1	53	<0.1	31.3	14.5	367	3.09	11.1	0.9	4.6	6.4	21	0.2	0.6	0.2	71	0.23	0.025
A20	Soil	1.6	18.2	19.0	52	<0.1	24.2	10.2	492	3.16	17.1	1.4	2.7	11.9	26	<0.1	0.6	0.2	72	0.26	0.027
A21	Soil	1.5	16.0	13.6	46	<0.1	19.5	8.7	295	3.14	12.2	0.7	2.3	7.5	16	0.2	0.5	0.2	67	0.16	0.030
A22	Soil	1.3	22.4	15.7	52	0.1	27.3	11.4	402	3.08	8.9	1.1	3.2	12.8	30	<0.1	0.4	0.2	76	0.54	0.013
A23	Soil	0.6	16.3	10.3	62	<0.1	14.8	10.9	536	2.72	4.6	1.3	2.7	5.4	22	0.2	0.2	0.5	56	0.30	0.046
A24	Soil	0.6	10.3	9.3	37	0.1	9.5	4.0	129	1.72	3.4	1.4	1.6	2.2	19	<0.1	0.2	0.3	28	0.21	0.049
A25	Soil	1.4	13.4	18.2	61	<0.1	15.6	8.1	797	2.79	6.4	4.1	3.3	28.7	14	0.1	0.4	0.1	50	0.12	0.029
A26	Soil	3.2	25.5	23.0	78	0.1	22.8	20.3	1610	4.60	13.3	7.7	7.0	24.5	31	0.2	0.5	0.4	91	0.32	0.060
A27	Soil	2.1	42.2	9.2	46	0.5	15.8	6.7	159	1.84	18.2	2.4	5.8	1.2	28	0.2	1.0	0.2	49	0.29	0.100
A29	Soil	1.4	11.4	16.4	60	0.2	14.2	5.5	133	2.25	29.5	3.2	6.2	8.9	27	0.3	0.5	0.4	49	0.28	0.061
A30	Soil	3.9	44.2	9.8	93	0.7	44.3	13.9	302	3.89	152.7	1.7	9.9	3.8	30	0.4	2.4	0.2	106	0.28	0.048
A31	Soil	3.7	54.2	13.6	106	0.7	45.2	15.9	707	3.84	48.1	1.6	3.3	3.6	37	0.7	1.5	0.2	122	0.27	0.056
A32	Soil	3.6	72.8	12.2	160	0.7	65.2	16.8	648	3.53	34.7	1.5	5.4	3.7	46	1.0	1.3	0.2	111	0.47	0.046
A34A	Soil	3.1	51.6	11.8	113	0.5	41.0	13.1	444	3.43	59.6	1.8	3.7	3.3	39	0.4	1.1	0.2	110	0.38	0.051
A34B	Soil	1.4	16.3	12.2	47	<0.1	17.2	7.9	267	3.77	11.7	0.5	2.6	3.6	12	0.2	0.8	0.3	87	0.11	0.034
A35	Soil	1.4	28.0	7.5	57	<0.1	62.8	17.0	480	3.91	5.8	1.2	1.6	7.7	19	<0.1	0.3	0.3	59	0.38	0.041
A36	Soil	0.3	45.9	15.5	72	0.1	34.8	11.7	262	3.35	14.3	2.3	7.0	14.5	40	0.3	3.4	0.4	75	0.65	0.025
A38	Soil	1.3	18.0	18.4	71	0.1	22.8	12.6	314	3.31	56.7	5.1	4.9	8.0	26	0.1	1.3	0.3	68	0.35	0.056

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: Coffee
Report Date: November 18, 2011

CERTIFICATE OF ANALYSIS WHI11001808.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
A1	Soil	11	34	0.70	168	0.085	2	1.62	0.013	0.09	0.2	0.05	3.9	0.1	<0.05	5	<0.5	<0.2
A2	Soil	12	36	0.74	115	0.097	<1	1.48	0.011	0.16	0.5	0.02	3.3	0.1	<0.05	5	<0.5	<0.2
A4	Soil	24	28	0.88	240	0.281	2	2.73	0.013	0.52	0.1	0.02	6.4	0.8	<0.05	9	0.6	<0.2
A7	Soil	15	38	0.55	122	0.090	3	2.44	0.011	0.06	0.2	0.06	4.0	<0.1	<0.05	6	<0.5	<0.2
A7 DUP	Soil	18	38	0.56	127	0.088	4	2.36	0.012	0.06	0.2	0.05	4.0	<0.1	<0.05	6	<0.5	<0.2
A10	Soil	10	26	0.52	174	0.087	2	1.37	0.028	0.05	0.2	0.04	2.9	<0.1	<0.05	4	<0.5	<0.2
A13	Soil	24	12	0.33	150	0.132	<1	1.24	0.007	0.31	<0.1	0.05	5.1	0.7	<0.05	7	<0.5	<0.2
A14	Soil	23	29	0.64	150	0.223	2	2.59	0.012	0.20	0.1	0.05	4.9	0.9	<0.05	12	0.5	<0.2
A15	Soil	37	30	0.53	195	0.107	2	1.93	0.014	0.07	0.2	0.05	4.7	0.2	<0.05	6	<0.5	<0.2
A16	Soil	38	26	0.40	165	0.074	2	1.64	0.013	0.06	0.2	0.12	4.0	0.2	<0.05	5	<0.5	<0.2
A17	Soil	24	25	0.33	110	0.069	3	1.48	0.012	0.08	0.1	0.04	2.5	0.1	<0.05	6	<0.5	<0.2
A18	Soil	21	26	0.28	101	0.064	1	1.71	0.009	0.06	<0.1	0.05	2.3	0.2	<0.05	4	<0.5	<0.2
A19	Soil	10	37	0.66	151	0.115	<1	2.38	0.018	0.06	0.1	0.03	4.0	<0.1	<0.05	6	<0.5	<0.2
A20	Soil	14	40	0.50	227	0.084	2	2.32	0.012	0.07	0.1	0.04	3.2	<0.1	<0.05	7	<0.5	<0.2
A21	Soil	8	32	0.39	323	0.073	<1	3.27	0.014	0.16	0.1	0.03	3.5	0.2	<0.05	8	<0.5	<0.2
A22	Soil	37	47	0.68	177	0.127	3	2.17	0.024	0.17	0.4	0.02	5.9	0.2	<0.05	7	<0.5	<0.2
A23	Soil	16	27	0.81	152	0.130	1	2.09	0.021	0.20	0.3	0.03	4.6	0.2	<0.05	8	<0.5	<0.2
A24	Soil	10	19	0.40	95	0.068	2	1.28	0.011	0.07	0.2	0.05	2.4	0.1	0.06	5	<0.5	<0.2
A25	Soil	27	26	0.31	101	0.079	1	1.73	0.009	0.10	<0.1	0.03	3.1	0.2	<0.05	5	<0.5	<0.2
A26	Soil	34	45	0.62	162	0.127	2	2.33	0.010	0.10	0.1	0.03	4.5	0.2	<0.05	10	<0.5	<0.2
A27	Soil	10	26	0.43	168	0.060	2	1.21	0.017	0.08	0.1	0.32	2.9	0.2	0.06	4	<0.5	<0.2
A29	Soil	42	27	0.35	188	0.070	1	1.58	0.011	0.06	0.2	0.19	3.3	0.9	<0.05	6	<0.5	<0.2
A30	Soil	12	61	0.73	347	0.115	2	2.47	0.013	0.10	0.2	0.20	4.6	1.2	0.06	8	1.3	<0.2
A31	Soil	15	66	0.76	660	0.145	2	2.22	0.014	0.33	0.1	0.17	5.9	1.6	0.08	8	0.6	<0.2
A32	Soil	15	62	0.62	620	0.118	2	2.06	0.024	0.20	1.0	0.45	8.0	1.2	<0.05	7	1.1	<0.2
A34A	Soil	15	55	0.77	461	0.144	2	2.17	0.025	0.25	0.1	0.05	5.0	0.2	0.07	8	1.6	<0.2
A34B	Soil	11	34	0.39	85	0.098	2	2.01	0.008	0.05	0.1	0.03	2.6	<0.1	<0.05	8	<0.5	<0.2
A35	Soil	14	72	1.35	202	0.154	2	2.32	0.011	0.71	0.2	0.03	4.1	0.4	<0.05	7	<0.5	<0.2
A36	Soil	30	56	0.92	316	0.140	3	2.87	0.020	0.32	<0.1	0.12	7.2	0.3	0.07	8	<0.5	<0.2
A38	Soil	24	36	0.61	172	0.098	2	2.01	0.014	0.08	0.3	0.07	4.5	0.2	0.06	7	<0.5	<0.2

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1020 - 800 West Pender Street
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Project: Coffee
Report Date: November 18, 2011

CERTIFICATE OF ANALYSIS WHI11001808.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
A39	Soil	0.5	23.1	8.7	61	<0.1	18.8	11.3	291	2.80	4.4	2.2	3.8	6.9	31	0.1	0.5	0.2	81	0.51	0.084
A40	Soil	1.2	19.9	9.4	64	<0.1	16.5	16.0	534	2.93	5.8	3.3	2.4	11.8	31	0.1	0.4	0.3	84	0.51	0.098
A41	Soil	0.8	11.2	9.8	66	0.1	12.8	9.4	291	2.78	9.7	2.9	3.7	5.9	30	0.2	0.4	0.2	68	0.42	0.070
A43	Soil	1.0	27.8	11.1	82	<0.1	25.7	12.3	450	3.08	141.9	0.9	7.2	2.9	36	0.2	2.5	0.1	83	0.48	0.105
A44	Soil	1.1	20.4	8.6	63	<0.1	20.5	10.7	283	2.49	7.0	1.0	2.0	1.3	45	0.1	0.4	0.1	63	0.49	0.090
A45	Soil	1.3	39.0	15.0	68	<0.1	37.1	15.9	411	3.82	13.2	1.2	10.2	9.8	20	0.2	0.7	0.3	79	0.16	0.021
A46	Soil	0.8	42.1	9.8	57	<0.1	29.2	13.8	258	2.96	7.2	1.2	5.9	4.8	29	<0.1	0.6	0.2	70	0.40	0.055
A48	Soil	0.3	15.1	9.3	61	<0.1	22.9	9.9	664	2.20	5.6	0.8	2.5	4.5	52	<0.1	0.4	0.1	41	0.83	0.072
A49	Soil	0.6	37.7	15.0	55	<0.1	55.0	18.3	354	3.54	9.0	1.2	5.5	6.6	33	<0.1	0.5	0.1	56	0.43	0.072
A50	Soil	0.5	30.7	12.8	67	0.1	37.2	14.2	602	2.76	6.0	0.5	4.0	3.1	103	<0.1	0.3	0.1	47	5.21	0.069
A51	Soil	0.6	30.1	7.2	40	0.1	25.6	8.6	335	1.94	9.9	0.6	3.5	2.4	156	<0.1	0.7	0.1	38	9.83	0.072
A52	Soil	0.8	38.9	17.7	75	0.1	40.2	15.4	359	3.76	24.3	2.6	4.1	7.4	79	0.1	0.9	0.2	48	1.07	0.059
A54	Soil	0.8	48.9	6.9	62	<0.1	55.5	23.7	616	4.02	5.3	1.0	4.9	8.2	46	0.1	0.3	<0.1	88	0.85	0.130
A54 DUP	Soil	1.1	51.0	8.4	64	<0.1	59.7	23.4	597	3.88	5.5	1.0	0.7	8.2	45	<0.1	0.3	<0.1	82	0.71	0.132
A55	Soil	1.0	27.6	14.5	56	<0.1	31.4	13.5	441	2.66	4.5	12.5	6.3	16.8	77	0.2	0.3	0.3	49	1.25	0.063
A56	Soil	0.7	18.8	12.3	58	<0.1	21.5	9.1	400	2.72	6.6	1.8	5.1	7.9	26	0.1	0.5	0.2	62	0.34	0.053
A57	Soil	2.4	16.2	14.9	74	<0.1	25.5	13.0	669	3.50	14.5	1.4	9.5	10.0	21	0.2	0.4	0.2	86	0.24	0.049
A58	Soil	1.5	17.4	13.6	48	<0.1	21.7	10.4	279	3.83	13.9	0.9	10.1	12.4	14	0.2	0.7	1.0	70	0.14	0.022
A59	Soil	0.7	19.9	7.2	52	<0.1	34.7	19.1	374	2.93	7.5	0.6	3.1	3.1	29	0.1	0.5	0.1	71	0.50	0.055
A60	Soil	1.3	17.2	21.0	102	<0.1	21.7	14.6	1147	4.44	8.3	2.4	3.6	33.3	27	0.3	0.5	0.3	82	0.35	0.079
A61	Soil	0.7	17.8	8.1	61	<0.1	17.8	11.5	591	2.84	6.2	1.1	4.7	5.6	33	0.2	0.5	0.1	71	0.50	0.064
A62	Soil	0.7	25.8	14.8	55	<0.1	24.4	9.4	359	3.34	8.9	3.9	34.2	25.8	23	<0.1	0.5	0.3	61	0.20	0.019
A63	Soil	0.5	11.6	5.9	36	<0.1	27.5	8.7	289	2.89	5.2	0.8	3.4	4.9	21	<0.1	0.7	0.2	52	0.36	0.028
A64	Soil	1.1	29.1	25.1	50	0.1	23.5	10.5	316	2.82	10.5	1.2	<0.5	25.5	18	<0.1	0.8	0.9	51	0.24	0.016
A65	Soil	1.3	30.6	8.6	33	<0.1	15.4	7.3	301	2.44	8.2	2.4	6.0	62.0	19	<0.1	0.6	0.3	39	0.25	0.022
A66	Soil	0.7	31.9	9.3	55	<0.1	29.3	10.4	382	2.90	7.2	1.7	9.7	9.8	48	0.1	0.6	0.2	57	0.80	0.052
A67	Soil	1.7	48.5	15.1	67	0.2	24.2	16.4	900	4.02	13.4	2.4	7.6	12.2	56	0.1	0.6	0.2	61	4.71	0.095
A69	Soil	0.7	17.0	13.2	74	0.1	18.4	14.2	567	2.88	11.4	2.3	0.8	6.1	29	0.2	1.8	0.3	64	0.37	0.073
A70	Soil	1.6	21.1	13.7	56	<0.1	22.4	10.4	445	3.67	11.6	1.3	4.4	4.0	15	0.1	0.8	0.2	82	0.15	0.051
A71	Soil	1.7	23.8	16.3	63	<0.1	23.3	10.3	782	3.14	7.9	7.6	11.6	16.2	24	0.2	0.5	0.2	75	0.32	0.082

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Project: Coffee
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Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
A39	Soil	14	35	0.84	322	0.191	2	2.32	0.018	0.16	0.2	0.03	4.9	0.2	<0.05	7	<0.5	<0.2
A40	Soil	15	31	0.80	334	0.178	1	2.13	0.021	0.20	0.3	0.02	4.5	0.3	<0.05	7	<0.5	<0.2
A41	Soil	15	25	0.68	244	0.113	2	1.81	0.014	0.08	0.3	0.05	4.2	0.2	0.06	7	<0.5	<0.2
A43	Soil	11	42	0.66	163	0.093	2	2.39	0.019	0.06	0.2	0.04	4.3	<0.1	<0.05	7	<0.5	<0.2
A44	Soil	10	30	0.53	182	0.068	2	2.24	0.022	0.05	0.1	0.07	3.0	<0.1	0.07	6	<0.5	<0.2
A45	Soil	13	54	0.75	213	0.108	3	3.45	0.016	0.09	0.1	0.04	5.0	<0.1	<0.05	7	0.5	<0.2
A46	Soil	18	42	0.86	253	0.133	3	1.77	0.019	0.12	0.1	0.06	4.8	0.2	<0.05	6	0.5	<0.2
A48	Soil	16	35	0.64	143	0.068	4	1.43	0.011	0.05	0.2	0.03	3.0	0.1	0.06	5	<0.5	<0.2
A49	Soil	15	108	0.88	204	0.077	3	2.28	0.014	0.06	0.1	0.03	9.5	0.2	<0.05	5	<0.5	<0.2
A50	Soil	13	48	1.71	154	0.098	4	1.68	0.010	0.39	0.1	0.01	2.5	0.3	0.07	6	0.5	<0.2
A51	Soil	10	22	0.88	218	0.057	5	0.96	0.042	0.07	0.2	0.04	2.8	<0.1	0.12	3	1.2	<0.2
A52	Soil	34	45	0.90	200	0.041	5	1.58	0.017	0.20	0.1	0.10	6.1	0.3	0.10	5	0.9	<0.2
A54	Soil	32	78	2.10	371	0.193	3	2.63	0.019	0.86	0.2	0.02	4.5	0.4	0.06	8	<0.5	<0.2
A54 DUP	Soil	30	80	1.97	351	0.190	4	2.51	0.017	0.90	0.2	0.02	4.3	0.3	0.05	7	<0.5	<0.2
A55	Soil	49	50	0.98	189	0.095	4	1.82	0.015	0.24	0.3	0.05	4.1	0.2	0.09	6	0.7	<0.2
A56	Soil	24	35	0.65	126	0.104	2	1.87	0.013	0.07	0.2	0.03	3.4	<0.1	<0.05	6	<0.5	<0.2
A57	Soil	19	41	0.66	164	0.105	2	2.54	0.013	0.10	0.2	0.02	3.5	0.1	0.06	8	<0.5	<0.2
A58	Soil	13	40	0.74	131	0.102	1	3.05	0.012	0.08	0.1	0.06	3.7	0.2	<0.05	8	0.8	<0.2
A59	Soil	8	72	1.40	103	0.151	3	2.08	0.025	0.18	0.1	0.03	2.9	0.2	<0.05	6	<0.5	<0.2
A60	Soil	72	31	0.71	305	0.170	3	2.48	0.013	0.25	0.1	0.10	6.2	0.6	<0.05	10	1.2	<0.2
A61	Soil	19	28	0.68	179	0.124	3	1.80	0.028	0.07	0.1	0.06	3.7	0.2	<0.05	6	0.5	<0.2
A62	Soil	50	38	0.66	254	0.099	3	2.96	0.027	0.13	0.2	0.04	4.0	0.2	<0.05	8	0.8	<0.2
A63	Soil	19	40	1.00	123	0.106	3	1.85	0.008	0.29	0.2	0.02	6.3	0.3	<0.05	6	<0.5	<0.2
A64	Soil	24	40	0.78	179	0.108	2	1.99	0.009	0.51	0.3	0.02	4.2	0.4	<0.05	6	<0.5	<0.2
A65	Soil	33	27	0.50	135	0.069	1	1.26	0.007	0.27	2.7	0.03	4.4	0.2	<0.05	4	<0.5	<0.2
A66	Soil	23	41	0.86	226	0.112	2	1.93	0.038	0.19	0.2	0.04	4.4	0.2	<0.05	6	0.7	<0.2
A67	Soil	47	28	0.88	244	0.058	3	1.78	0.015	0.45	0.2	0.05	8.0	0.4	0.06	6	0.9	<0.2
A69	Soil	20	31	0.74	170	0.104	2	1.90	0.020	0.09	0.1	0.15	3.8	0.2	0.06	6	1.1	<0.2
A70	Soil	11	36	0.55	98	0.079	3	2.69	0.010	0.06	0.1	0.06	3.3	0.1	0.06	8	1.5	<0.2
A71	Soil	40	41	0.60	141	0.090	<1	1.95	0.015	0.05	0.2	0.10	5.5	0.2	0.05	6	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: Coffee
Report Date: November 18, 2011

CERTIFICATE OF ANALYSIS WHI11001808.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
A72	Soil	0.8	24.5	11.0	74	<0.1	28.5	11.8	686	3.52	8.1	3.1	4.1	17.9	28	0.2	0.5	0.2	71	0.39	0.069
A73	Soil	0.8	15.0	14.7	54	<0.1	12.1	9.5	426	2.76	2.5	1.1	3.3	10.0	25	<0.1	0.3	0.3	55	0.57	0.051
A74	Soil	9.4	25.5	12.9	94	0.2	20.2	5.3	660	3.30	1.8	1.6	9.9	17.9	40	<0.1	0.2	0.7	20	0.51	0.071
A75	Soil	1.6	21.2	17.0	53	<0.1	39.4	12.5	351	3.65	10.0	0.9	1.8	12.1	26	<0.1	0.5	0.2	70	0.37	0.018
A76	Soil	1.4	14.9	12.8	46	<0.1	13.6	8.6	566	2.52	6.5	9.7	11.4	21.5	35	<0.1	0.8	0.3	40	0.69	0.042
A78	Soil	2.3	18.8	35.1	36	<0.1	27.3	4.8	451	1.66	13.1	20.2	4.3	24.3	25	<0.1	0.6	2.0	36	0.31	0.011
A79	Soil	2.9	27.4	13.7	47	<0.1	36.3	9.6	318	2.83	7.3	2.6	2.5	4.4	39	<0.1	0.5	0.2	61	0.51	0.032
A80	Soil	1.0	29.0	13.3	63	0.1	28.9	10.3	340	3.30	8.8	1.0	7.0	16.0	47	<0.1	0.6	0.2	58	0.61	0.051
A81	Soil	1.3	15.7	15.8	53	<0.1	31.7	11.7	335	3.11	6.5	0.8	2.5	5.4	24	0.1	0.3	0.2	62	0.32	0.027
A82	Soil	1.1	40.5	5.8	115	<0.1	54.3	21.3	605	5.28	2.8	2.5	3.3	11.1	27	0.1	0.2	<0.1	51	0.45	0.092
A83	Soil	0.5	36.1	10.3	57	<0.1	33.5	11.3	272	2.78	7.4	1.8	1.4	5.3	39	0.2	0.9	0.1	57	0.69	0.056
B4	Soil	0.9	16.8	9.2	50	<0.1	22.2	8.8	250	2.36	9.6	0.5	0.6	3.6	33	<0.1	0.7	0.1	54	0.52	0.053
B5	Soil	0.4	19.8	8.3	59	<0.1	20.1	8.7	225	1.84	3.3	0.9	2.4	3.8	40	0.1	0.5	0.3	48	0.77	0.061
B6	Soil	1.3	42.2	8.8	87	0.2	42.7	14.1	500	3.28	5.7	1.4	1.0	7.0	29	0.2	0.5	0.2	61	0.53	0.100
B8	Soil	2.5	74.7	18.5	99	0.3	72.7	23.2	443	3.42	26.4	2.3	4.2	10.8	69	0.3	10.4	0.3	37	1.94	0.131
B9	Soil	2.8	27.5	16.6	161	<0.1	12.7	13.6	1108	7.84	16.3	6.5	<0.5	53.6	16	0.1	1.8	0.2	98	0.19	0.077
B10	Soil	2.2	15.5	15.9	145	<0.1	10.9	13.6	1628	7.31	6.3	5.5	<0.5	82.5	24	0.1	0.3	0.2	90	0.35	0.105
B11	Soil	3.1	27.9	12.9	73	0.1	19.4	11.0	929	3.86	15.9	2.9	1.9	21.9	38	0.1	0.7	0.3	80	0.56	0.070
B11 DUP	Soil	3.2	28.9	19.9	75	0.1	22.9	11.5	1004	4.06	18.0	3.1	4.3	22.8	39	<0.1	0.5	0.2	80	0.56	0.069
B12	Soil	2.4	16.9	25.0	65	0.1	16.4	15.0	1762	2.73	6.6	3.5	1.5	7.4	24	0.2	0.6	0.3	59	0.22	0.084
B13	Soil	1.5	31.2	16.2	73	0.3	27.4	11.9	734	3.58	9.4	6.6	5.5	13.4	26	0.2	0.6	0.3	71	0.28	0.077
B14	Soil	2.0	24.6	25.1	68	0.2	23.5	12.7	1211	3.59	10.0	3.7	4.2	3.8	18	0.2	0.8	0.2	67	0.16	0.069
B15	Soil	2.1	27.0	13.7	60	0.3	18.7	25.7	3399	3.73	11.5	8.6	3.5	7.5	30	0.2	0.6	0.2	62	0.25	0.120
B16	Soil	0.7	19.8	8.9	50	<0.1	19.2	10.3	340	2.67	11.8	2.6	3.1	3.8	21	0.1	0.5	0.1	60	0.25	0.066
B17	Soil	6.0	19.8	16.9	56	<0.1	16.6	24.6	1723	4.17	8.2	1.7	0.7	10.2	16	0.7	0.6	0.2	87	0.12	0.049
B18	Soil	1.7	29.1	20.1	73	0.1	21.9	10.8	559	2.99	19.0	5.3	5.3	18.7	33	0.3	1.4	0.2	71	0.41	0.055
B19	Soil	1.3	14.2	18.7	70	0.2	18.0	8.5	331	2.78	16.8	5.2	6.7	20.1	23	0.2	0.7	0.3	63	0.27	0.038
B20	Soil	2.6	22.8	22.2	66	0.1	29.0	9.7	604	3.21	14.7	4.7	1.1	19.3	28	<0.1	0.5	0.4	78	0.32	0.023
B21	Soil	1.4	46.2	13.3	80	0.2	46.6	16.8	472	3.32	43.5	1.4	3.4	5.3	38	0.2	0.8	0.2	93	0.43	0.028
B23	Soil	0.7	46.5	13.8	71	0.1	33.0	11.2	292	2.84	5.9	1.4	1.5	5.9	51	0.2	0.5	0.4	78	1.28	0.053

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Project: Coffee
Report Date: November 18, 2011

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Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
A72	Soil	32	37	0.74	199	0.141	<1	2.50	0.016	0.12	0.1	0.03	5.1	0.3	<0.05	7	0.7	<0.2
A73	Soil	36	23	0.90	205	0.122	<1	1.83	0.014	0.23	0.1	0.02	6.1	0.3	<0.05	6	0.7	<0.2
A74	Soil	58	34	1.94	351	0.065	<1	2.49	0.011	0.75	<0.1	0.03	4.2	0.8	0.19	8	1.8	0.5
A75	Soil	16	58	0.77	327	0.089	2	2.59	0.012	0.18	0.2	0.02	5.6	0.1	<0.05	7	0.5	<0.2
A76	Soil	62	32	0.66	156	0.083	2	1.46	0.017	0.26	0.5	0.14	3.7	0.5	<0.05	5	0.8	<0.2
A78	Soil	15	46	0.28	97	0.065	2	1.80	0.023	0.09	1.5	0.03	6.0	0.3	<0.05	6	2.1	<0.2
A79	Soil	14	55	0.53	260	0.094	1	1.98	0.020	0.06	0.1	0.02	4.7	<0.1	<0.05	6	<0.5	<0.2
A80	Soil	59	41	0.69	248	0.070	2	1.69	0.028	0.10	0.1	0.04	5.5	0.1	<0.05	6	0.7	<0.2
A81	Soil	47	67	0.78	169	0.110	2	1.95	0.014	0.13	0.1	0.02	3.1	0.1	<0.05	7	<0.5	<0.2
A82	Soil	20	71	1.80	220	0.258	2	2.86	0.007	1.69	<0.1	0.01	1.8	0.9	<0.05	9	<0.5	<0.2
A83	Soil	19	37	0.67	273	0.105	1	1.70	0.026	0.15	0.2	0.04	4.2	0.1	<0.05	5	1.0	<0.2
B4	Soil	12	29	0.53	322	0.066	3	1.45	0.022	0.08	0.2	0.04	3.9	<0.1	<0.05	4	0.7	<0.2
B5	Soil	12	32	0.59	158	0.090	2	1.36	0.027	0.11	0.1	0.03	3.2	<0.1	0.11	4	<0.5	<0.2
B6	Soil	19	45	0.78	178	0.093	2	1.45	0.013	0.22	0.2	0.01	3.3	0.2	0.08	5	<0.5	<0.2
B8	Soil	39	31	0.74	130	0.004	3	0.91	0.010	0.23	0.1	0.05	5.9	0.2	0.07	3	0.6	<0.2
B9	Soil	27	17	0.85	256	0.332	1	2.80	0.008	0.85	0.1	0.02	11.0	1.7	<0.05	12	<0.5	<0.2
B10	Soil	119	14	1.13	359	0.398	1	2.66	0.009	1.22	<0.1	0.12	13.6	1.9	<0.05	13	<0.5	<0.2
B11	Soil	69	33	0.71	353	0.196	2	1.86	0.029	0.34	<0.1	0.05	6.4	0.4	<0.05	7	0.6	<0.2
B11 DUP	Soil	80	40	0.70	366	0.198	3	1.89	0.029	0.36	<0.1	0.06	7.1	0.4	<0.05	8	<0.5	<0.2
B12	Soil	36	29	0.35	128	0.076	3	1.45	0.014	0.10	0.1	0.03	2.6	0.2	<0.05	5	<0.5	<0.2
B13	Soil	37	39	0.69	207	0.081	2	2.77	0.014	0.09	0.1	0.08	5.3	0.2	<0.05	6	<0.5	<0.2
B14	Soil	15	36	0.54	100	0.054	2	2.27	0.011	0.09	0.1	0.11	2.8	0.2	<0.05	6	<0.5	<0.2
B15	Soil	31	37	0.39	248	0.050	3	2.33	0.016	0.06	0.1	0.13	5.6	0.3	0.11	7	<0.5	<0.2
B16	Soil	16	32	0.56	118	0.088	2	2.20	0.013	0.06	<0.1	0.03	3.3	0.1	<0.05	6	<0.5	<0.2
B17	Soil	16	34	0.45	126	0.116	<1	2.90	0.010	0.11	<0.1	0.04	3.5	0.2	<0.05	9	<0.5	<0.2
B18	Soil	24	38	0.60	172	0.122	2	1.82	0.025	0.10	0.1	0.06	5.5	0.2	<0.05	5	<0.5	<0.2
B19	Soil	15	33	0.50	124	0.096	1	1.87	0.013	0.06	0.1	0.08	3.9	0.2	<0.05	6	<0.5	<0.2
B20	Soil	19	48	0.66	158	0.100	1	2.30	0.014	0.09	0.1	0.02	4.5	0.2	<0.05	7	<0.5	<0.2
B21	Soil	17	52	0.83	255	0.148	2	2.30	0.029	0.28	0.1	0.02	6.8	0.2	<0.05	7	<0.5	<0.2
B23	Soil	20	56	0.88	249	0.138	4	2.08	0.031	0.39	0.1	0.05	5.7	0.3	0.13	7	0.5	<0.2

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Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
B24	Soil	1.0	43.5	14.1	63	0.1	31.0	12.3	437	3.19	11.0	0.9	3.0	4.6	42	0.1	0.6	0.2	78	0.64	0.056
B24 DUP	Soil	0.9	45.8	8.8	60	0.1	30.9	12.7	413	3.02	10.3	0.8	8.7	4.6	41	0.1	0.5	0.2	77	0.60	0.051
B25	Soil	1.9	22.6	8.2	64	<0.1	29.4	12.5	444	2.80	6.6	2.0	3.5	5.1	35	0.2	0.3	0.2	73	0.56	0.066
B26	Soil	0.8	20.1	21.7	69	0.2	19.0	9.4	268	2.48	25.7	1.5	10.1	9.5	25	0.4	2.2	0.4	65	0.31	0.058
B27	Soil	1.2	22.3	10.1	53	<0.1	20.7	12.6	620	3.10	9.8	2.7	2.2	8.4	27	<0.1	0.6	0.2	72	0.45	0.074
B28	Soil	0.6	14.7	9.5	61	0.1	18.1	11.2	434	2.38	8.1	2.0	3.6	5.4	32	0.2	0.6	0.2	62	0.41	0.067
B29	Soil	0.4	16.9	9.8	58	<0.1	17.5	9.8	222	2.82	11.3	1.6	5.1	6.6	23	0.2	0.6	0.2	73	0.36	0.070
B31	Soil	0.6	12.7	8.2	58	0.1	15.6	8.5	231	2.41	40.0	1.4	9.3	2.1	47	0.2	10.3	0.1	61	0.48	0.096
B32	Soil	2.1	39.7	18.4	61	0.2	29.3	13.0	492	3.75	15.7	1.6	4.8	4.3	43	0.3	0.9	0.3	98	0.50	0.045
B36	Soil	1.0	34.6	7.5	69	0.2	30.8	12.8	324	3.06	4.4	1.0	1.6	3.9	27	0.1	0.4	0.1	73	0.41	0.101
B37	Soil	1.4	24.2	8.8	64	<0.1	22.9	11.0	443	2.57	7.4	1.1	3.9	4.4	35	0.2	0.5	0.1	66	0.52	0.076
B38	Soil	0.5	32.5	8.8	59	<0.1	55.4	15.9	462	3.14	5.1	2.0	5.0	9.1	32	<0.1	0.5	0.1	90	0.55	0.073
B39	Soil	2.4	15.5	12.3	30	<0.1	13.3	3.4	121	1.39	3.2	0.7	2.6	3.3	10	<0.1	0.4	0.2	55	0.07	0.031
B40	Soil	1.8	19.4	14.9	61	<0.1	36.3	14.5	684	3.03	6.3	2.5	10.1	22.2	30	0.2	0.3	0.2	71	0.49	0.066
B40 DUP	Soil	1.8	19.2	15.1	58	<0.1	34.6	13.1	610	2.81	5.8	2.3	10.5	21.4	30	0.2	0.3	0.2	68	0.48	0.070
B41	Soil	1.2	15.8	10.3	39	<0.1	13.5	6.0	188	2.33	5.8	2.2	1.4	3.3	22	0.1	0.3	0.2	81	0.25	0.055
B42	Soil	1.3	63.1	40.0	175	0.2	39.4	10.3	267	4.55	5.5	1.7	3.2	9.3	25	0.3	0.2	0.4	78	0.11	0.059
B43	Soil	1.7	23.2	17.4	89	<0.1	11.3	3.3	140	2.35	64.4	0.7	6.6	2.4	18	0.4	1.4	0.3	77	0.07	0.044
B44	Soil	1.2	31.6	11.5	82	<0.1	33.8	14.1	309	3.38	24.0	0.8	2.4	5.0	26	0.3	0.8	0.3	76	0.22	0.022
B45	Soil	1.3	43.3	12.1	141	0.1	28.6	8.1	226	4.31	415.3	1.5	1.2	5.4	21	0.3	4.9	0.3	76	0.05	0.042
B46	Soil	1.7	33.6	40.1	171	0.3	30.6	9.4	289	2.82	28.5	1.4	2.6	4.8	31	1.1	0.7	0.2	62	0.27	0.043
B48	Soil	1.1	19.1	10.7	66	<0.1	18.4	9.7	322	2.45	11.4	1.2	1.2	6.7	27	<0.1	0.7	0.3	55	0.34	0.054
B49	Soil	1.2	19.4	9.3	63	<0.1	18.6	7.9	303	2.55	13.0	1.4	2.5	12.0	19	0.1	0.6	0.3	53	0.34	0.073
B51	Soil	0.7	16.5	6.6	51	<0.1	50.1	14.5	367	3.30	7.8	0.5	<0.5	6.0	25	<0.1	0.4	0.2	65	0.42	0.060
B52	Soil	0.3	22.7	7.5	87	<0.1	68.2	20.5	315	4.48	17.6	0.6	1.2	5.4	23	0.1	0.4	<0.1	66	0.65	0.097
B55	Soil	1.3	43.4	9.9	71	<0.1	45.9	13.6	622	3.26	12.3	0.9	3.4	6.8	29	0.2	1.1	0.2	67	0.40	0.074
B56	Soil	1.2	9.0	9.7	65	<0.1	11.2	4.1	117	1.56	8.1	1.3	<0.5	2.1	20	0.1	1.5	0.6	39	0.26	0.049
B57	Soil	0.5	30.2	13.7	75	0.1	36.1	15.5	479	2.81	6.3	2.6	0.8	4.5	34	0.2	0.4	0.1	50	0.64	0.060
B58	Soil	2.2	12.0	21.9	67	<0.1	20.2	7.3	359	2.46	10.2	7.7	1.3	9.8	28	0.1	0.5	1.1	55	0.34	0.047
B60	Soil	0.5	31.8	10.5	85	0.1	41.7	20.0	532	2.98	4.3	1.0	0.8	4.3	34	0.2	0.2	0.1	49	0.65	0.066

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Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: Coffee
Report Date: November 18, 2011

CERTIFICATE OF ANALYSIS WHI11001808.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
B24	Soil	15	42	0.68	244	0.135	3	1.98	0.034	0.12	0.1	0.04	4.9	0.1	<0.05	6	<0.5	<0.2
B24 DUP	Soil	15	39	0.66	243	0.127	3	1.89	0.033	0.12	0.1	0.05	5.2	0.1	<0.05	6	<0.5	<0.2
B25	Soil	14	54	0.92	170	0.119	2	1.69	0.029	0.15	0.4	0.05	4.1	0.2	<0.05	6	<0.5	<0.2
B26	Soil	21	33	0.52	252	0.059	3	2.14	0.011	0.08	0.2	0.02	4.1	0.2	<0.05	7	<0.5	<0.2
B27	Soil	20	33	0.59	180	0.090	3	1.86	0.017	0.07	0.2	0.03	3.6	0.1	<0.05	5	<0.5	<0.2
B28	Soil	16	34	0.62	285	0.087	3	2.02	0.017	0.07	0.1	0.04	4.0	0.1	0.07	6	<0.5	<0.2
B29	Soil	14	32	0.68	172	0.115	2	2.15	0.014	0.07	0.2	0.03	3.8	0.1	<0.05	6	<0.5	<0.2
B31	Soil	10	26	0.54	213	0.099	2	2.29	0.028	0.05	<0.1	0.03	3.4	0.1	0.05	7	<0.5	<0.2
B32	Soil	25	45	0.60	425	0.118	<1	3.05	0.019	0.13	0.2	0.03	4.8	0.1	<0.05	9	<0.5	<0.2
B36	Soil	20	47	0.88	342	0.114	<1	1.96	0.016	0.19	0.2	0.03	4.0	0.1	<0.05	7	0.7	<0.2
B37	Soil	15	34	0.52	322	0.091	1	1.49	0.026	0.06	0.2	0.03	3.3	<0.1	<0.05	4	0.6	<0.2
B38	Soil	28	98	1.45	210	0.151	2	2.64	0.018	0.26	0.2	0.02	6.3	0.4	<0.05	7	<0.5	<0.2
B39	Soil	9	25	0.16	54	0.057	2	0.74	0.014	0.06	0.1	0.04	1.6	0.1	<0.05	5	<0.5	<0.2
B40	Soil	68	69	1.04	224	0.110	2	2.02	0.011	0.32	0.3	0.02	4.7	0.3	<0.05	6	<0.5	<0.2
B40 DUP	Soil	55	65	0.98	201	0.114	2	1.91	0.011	0.31	0.3	0.02	4.4	0.3	<0.05	6	<0.5	<0.2
B41	Soil	17	28	0.40	101	0.070	3	1.47	0.012	0.05	0.1	0.03	2.2	0.1	<0.05	5	<0.5	<0.2
B42	Soil	31	53	0.93	192	0.141	<1	1.90	0.014	0.76	<0.1	<0.01	3.5	0.6	0.20	6	0.6	<0.2
B43	Soil	18	23	0.20	138	0.109	<1	0.92	0.013	0.13	0.1	0.02	2.2	0.2	0.18	7	<0.5	<0.2
B44	Soil	13	47	0.71	216	0.135	3	2.28	0.017	0.14	0.1	0.02	4.5	0.2	<0.05	6	0.5	<0.2
B45	Soil	24	49	0.82	207	0.158	1	2.20	0.013	0.71	<0.1	0.02	3.5	0.5	0.07	7	0.6	<0.2
B46	Soil	26	39	0.59	256	0.118	2	1.67	0.014	0.19	0.1	0.06	3.7	0.4	<0.05	5	0.5	<0.2
B48	Soil	10	28	0.59	140	0.111	1	1.74	0.014	0.21	0.4	0.02	3.2	0.3	<0.05	6	<0.5	<0.2
B49	Soil	15	30	0.65	164	0.133	1	1.55	0.020	0.37	0.4	0.02	4.3	0.3	<0.05	6	<0.5	<0.2
B51	Soil	9	105	1.62	222	0.154	1	2.44	0.007	0.47	0.2	<0.01	4.0	0.3	<0.05	6	<0.5	<0.2
B52	Soil	10	105	1.69	268	0.226	1	2.89	0.005	0.97	<0.1	0.01	6.4	0.5	<0.05	10	<0.5	<0.2
B55	Soil	20	45	0.86	355	0.112	1	1.68	0.017	0.19	0.1	0.03	6.4	0.2	<0.05	6	0.6	<0.2
B56	Soil	9	25	0.35	142	0.086	3	1.46	0.040	0.05	0.2	0.04	2.8	0.1	<0.05	6	<0.5	<0.2
B57	Soil	16	45	0.83	181	0.121	2	1.90	0.013	0.13	0.2	0.04	3.8	0.2	<0.05	5	<0.5	<0.2
B58	Soil	14	40	0.43	154	0.097	1	1.73	0.011	0.05	0.3	0.04	3.8	0.1	<0.05	6	<0.5	<0.2
B60	Soil	20	49	0.95	184	0.128	2	1.79	0.012	0.17	0.1	0.04	3.5	0.2	<0.05	5	0.6	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: Coffee
Report Date: November 18, 2011

CERTIFICATE OF ANALYSIS WHI11001808.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
B62	Soil	0.8	26.4	8.0	70	<0.1	43.9	13.8	328	3.67	7.4	0.5	1.0	4.5	18	<0.1	0.3	0.1	67	0.25	0.031
B63	Soil	1.0	18.9	14.2	69	<0.1	31.6	13.2	419	3.25	7.3	1.0	<0.5	8.0	22	<0.1	0.4	0.4	48	0.44	0.043
B64	Soil	1.0	24.0	13.1	82	<0.1	22.4	10.1	647	3.96	4.6	1.8	0.6	11.4	31	0.1	0.2	0.2	42	0.53	0.063
B65	Soil	0.5	10.5	6.4	45	<0.1	12.9	5.7	139	1.77	4.9	0.6	7.9	1.4	18	0.1	0.3	<0.1	37	0.23	0.046
B66	Soil	0.9	14.9	20.6	53	0.2	23.2	8.8	244	2.90	15.7	0.7	1.6	3.6	23	0.1	0.6	0.3	70	0.28	0.041
B69	Soil	1.8	59.3	11.6	94	0.4	47.0	11.8	362	3.86	20.7	1.3	4.7	6.2	33	0.1	0.7	0.1	113	0.38	0.031
JC022	Soil	1.0	47.1	15.6	80	<0.1	55.6	30.5	659	4.79	482.1	1.1	84.7	11.5	11	0.2	2.0	0.6	50	0.15	0.044
JC023	Soil	0.4	119.2	8.8	64	<0.1	4.7	6.5	349	2.86	4.9	0.5	<0.5	4.1	7	<0.1	1.0	0.3	11	0.12	0.017

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: Coffee
Report Date: November 18, 2011

CERTIFICATE OF ANALYSIS WHI11001808.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
B62	Soil	11	71	1.18	130	0.196	<1	2.40	0.010	0.43	<0.1	0.01	3.0	0.4	<0.05	7	<0.5	<0.2
B63	Soil	11	45	0.93	142	0.149	1	1.77	0.011	0.56	0.2	0.02	3.3	0.6	<0.05	7	<0.5	<0.2
B64	Soil	148	29	0.62	295	0.202	2	2.08	0.011	0.58	0.3	0.03	5.0	0.3	<0.05	8	<0.5	<0.2
B65	Soil	10	22	0.43	91	0.070	2	1.29	0.012	0.05	0.2	0.04	2.3	<0.1	<0.05	4	<0.5	<0.2
B66	Soil	19	33	0.58	154	0.106	2	2.16	0.011	0.06	0.1	0.03	3.9	0.3	<0.05	7	<0.5	<0.2
B69	Soil	32	84	1.04	672	0.200	1	2.77	0.031	0.37	0.1	0.09	11.3	0.5	<0.05	9	<0.5	<0.2
JC022	Soil	16	46	1.05	83	0.024	2	2.82	0.008	0.08	0.2	0.02	4.6	0.1	<0.05	7	0.5	<0.2
JC023	Soil	6	7	0.61	64	0.044	<1	2.24	0.006	0.20	0.1	0.02	2.5	0.2	<0.05	5	0.6	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
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Project: Coffee
Report Date: November 18, 2011

QUALITY CONTROL REPORT WHI11001808.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
A16	Soil	0.9	12.4	12.4	63	0.1	15.0	8.7	675	2.17	40.7	14.3	20.1	13.4	30	0.3	1.1	0.1	44	0.40	0.057
REP A16	QC	0.9	12.0	12.6	62	<0.1	15.0	8.3	665	2.14	39.9	14.2	17.2	13.0	30	0.2	1.1	0.1	42	0.43	0.060
A34A	Soil	3.1	51.6	11.8	113	0.5	41.0	13.1	444	3.43	59.6	1.8	3.7	3.3	39	0.4	1.1	0.2	110	0.38	0.051
REP A34A	QC	3.4	54.9	12.7	113	0.6	40.0	14.2	459	3.60	61.6	1.9	6.8	3.6	40	0.3	1.2	0.3	110	0.39	0.054
A61	Soil	0.7	17.8	8.1	61	<0.1	17.8	11.5	591	2.84	6.2	1.1	4.7	5.6	33	0.2	0.5	0.1	71	0.50	0.064
REP A61	QC	0.8	19.7	8.3	64	<0.1	19.5	12.1	585	3.07	5.6	1.1	4.2	6.0	35	0.2	0.5	0.1	74	0.50	0.068
A78	Soil	2.3	18.8	35.1	36	<0.1	27.3	4.8	451	1.66	13.1	20.2	4.3	24.3	25	<0.1	0.6	2.0	36	0.31	0.011
REP A78	QC	2.5	18.6	33.7	38	<0.1	29.3	5.0	437	1.65	13.7	20.3	5.0	23.9	24	<0.1	0.6	1.9	39	0.31	0.009
B13	Soil	1.5	31.2	16.2	73	0.3	27.4	11.9	734	3.58	9.4	6.6	5.5	13.4	26	0.2	0.6	0.3	71	0.28	0.077
REP B13	QC	1.4	29.9	14.7	70	0.3	26.4	12.0	727	3.64	8.9	6.5	7.0	13.3	26	0.2	0.6	0.2	69	0.27	0.078
B37	Soil	1.4	24.2	8.8	64	<0.1	22.9	11.0	443	2.57	7.4	1.1	3.9	4.4	35	0.2	0.5	0.1	66	0.52	0.076
REP B37	QC	1.4	23.6	8.9	67	<0.1	23.0	10.8	445	2.55	7.1	1.1	1.9	4.2	35	0.2	0.5	0.1	64	0.48	0.073
B57	Soil	0.5	30.2	13.7	75	0.1	36.1	15.5	479	2.81	6.3	2.6	0.8	4.5	34	0.2	0.4	0.1	50	0.64	0.060
REP B57	QC	0.5	30.6	13.5	77	0.1	36.9	15.2	497	2.85	6.7	3.1	1.1	4.6	35	0.2	0.4	0.1	51	0.63	0.062
Reference Materials																					
STD DS8	Standard	12.9	109.3	126.1	306	1.8	36.9	7.7	596	2.47	24.8	2.9	106.2	7.2	70	2.5	5.7	7.0	42	0.66	0.081
STD DS8	Standard	13.5	111.7	129.5	332	2.0	39.5	7.8	653	2.63	25.2	3.0	123.1	7.1	76	2.5	6.5	7.1	41	0.81	0.081
STD DS8	Standard	13.5	107.1	121.1	302	1.7	35.8	7.4	591	2.39	23.9	2.6	109.5	6.5	69	2.1	5.4	6.4	41	0.66	0.077
STD DS8	Standard	13.6	113.9	124.6	310	1.7	38.4	7.8	607	2.44	24.2	2.8	100.5	6.8	73	2.2	5.7	6.2	47	0.67	0.077
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: Coffee
Report Date: November 18, 2011

QUALITY CONTROL REPORT WHI11001808.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
A16	Soil	38	26	0.40	165	0.074	2	1.64	0.013	0.06	0.2	0.12	4.0	0.2	<0.05	5	<0.5	<0.2
REP A16	QC	37	25	0.41	164	0.071	1	1.69	0.012	0.06	0.1	0.13	3.9	0.2	<0.05	5	<0.5	<0.2
A34A	Soil	15	55	0.77	461	0.144	2	2.17	0.025	0.25	0.1	0.05	5.0	0.2	0.07	8	1.6	<0.2
REP A34A	QC	15	55	0.81	461	0.145	2	2.31	0.025	0.25	0.1	0.05	4.9	0.2	0.07	8	1.6	<0.2
A61	Soil	19	28	0.68	179	0.124	3	1.80	0.028	0.07	0.1	0.06	3.7	0.2	<0.05	6	0.5	<0.2
REP A61	QC	19	30	0.74	187	0.125	2	1.79	0.036	0.07	0.1	0.05	3.8	0.2	0.08	6	0.7	<0.2
A78	Soil	15	46	0.28	97	0.065	2	1.80	0.023	0.09	1.5	0.03	6.0	0.3	<0.05	6	2.1	<0.2
REP A78	QC	14	45	0.27	95	0.067	2	1.83	0.026	0.10	1.5	0.02	6.5	0.3	<0.05	6	1.7	<0.2
B13	Soil	37	39	0.69	207	0.081	2	2.77	0.014	0.09	0.1	0.08	5.3	0.2	<0.05	6	<0.5	<0.2
REP B13	QC	36	38	0.71	210	0.081	3	2.72	0.015	0.09	0.2	0.07	5.5	0.2	<0.05	7	<0.5	<0.2
B37	Soil	15	34	0.52	322	0.091	1	1.49	0.026	0.06	0.2	0.03	3.3	<0.1	<0.05	4	0.6	<0.2
REP B37	QC	15	34	0.49	310	0.089	2	1.48	0.024	0.06	0.2	0.03	3.3	<0.1	<0.05	5	<0.5	<0.2
B57	Soil	16	45	0.83	181	0.121	2	1.90	0.013	0.13	0.2	0.04	3.8	0.2	<0.05	5	<0.5	<0.2
REP B57	QC	17	46	0.83	190	0.129	2	1.91	0.014	0.13	0.2	0.04	3.9	0.2	<0.05	5	<0.5	<0.2
Reference Materials																		
STD DS8	Standard	15	117	0.59	276	0.119	2	0.96	0.102	0.43	3.2	0.20	2.4	5.4	0.17	5	5.1	4.9
STD DS8	Standard	17	118	0.71	318	0.127	3	1.06	0.100	0.49	3.0	0.20	3.1	5.7	0.15	5	5.6	4.9
STD DS8	Standard	16	113	0.60	270	0.122	2	0.94	0.110	0.42	2.8	0.21	3.2	5.3	0.10	5	4.8	4.5
STD DS8	Standard	17	118	0.62	284	0.125	3	0.96	0.105	0.41	2.9	0.20	2.5	5.4	0.20	5	4.6	4.7
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Submitted By: Tim Smith
Receiving Lab: Canada-Whitehorse
Received: June 29, 2011
Report Date: January 05, 2012
Page: 1 of 2

CERTIFICATE OF ANALYSIS WHI11001983.1

CLIENT JOB INFORMATION

Project: RIC
Shipment ID:
P.O. Number
Number of Samples: 26

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	26	Dry at 60C			VAN
SS80	26	Dry at 60C sieve 100g to -80 mesh			VAN
1DX2	26	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Phone (604) 253-3158 Fax (604) 253-1716
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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: RIC
Report Date: January 05, 2012

CERTIFICATE OF ANALYSIS WHI11001983.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1053451	Soil	0.6	15.3	5.6	52	<0.1	19.5	17.4	304	3.36	3.0	<0.5	0.9	18	<0.1	0.2	<0.1	95	0.26	0.029	5
1053452	Soil	1.2	25.1	7.5	44	<0.1	33.8	15.6	290	3.98	7.5	2.1	1.4	19	<0.1	0.3	0.1	81	0.25	0.052	6
1053453	Soil	0.5	14.1	6.0	27	<0.1	9.3	4.7	185	1.51	2.9	0.5	0.5	9	<0.1	0.2	<0.1	30	0.09	0.021	8
1053454	Soil	0.9	17.0	18.7	29	<0.1	14.3	7.8	197	2.76	5.5	<0.5	3.8	10	<0.1	0.2	0.2	56	0.10	0.019	6
1053455	Soil	1.3	21.1	11.2	45	<0.1	17.8	9.0	228	3.04	6.7	1.9	3.4	22	<0.1	0.3	0.2	78	0.21	0.016	13
1053456	Soil	0.6	10.0	6.0	106	<0.1	12.7	4.0	355	2.66	3.9	1.9	4.3	13	<0.1	0.2	<0.1	37	0.10	0.018	39
1053457	Soil	0.8	26.6	4.5	79	<0.1	21.4	11.6	625	3.57	3.7	<0.5	3.6	18	0.1	0.2	<0.1	51	0.30	0.080	18
1053458	Soil	0.9	15.0	11.8	35	<0.1	14.5	6.7	178	2.69	6.2	1.1	2.1	15	<0.1	0.2	0.1	74	0.16	0.019	7
1053459	Soil	0.8	42.9	30.0	63	<0.1	59.1	23.5	501	4.30	5.9	0.8	8.4	24	<0.1	0.3	0.3	73	0.27	0.069	26
1053460	Soil	0.2	45.9	12.3	41	<0.1	62.9	18.6	359	2.64	1.9	5.6	3.5	20	<0.1	0.1	0.1	40	0.27	0.092	13
1053461	Soil	0.2	41.5	6.9	33	<0.1	49.5	15.2	312	1.97	1.8	1.9	1.4	22	<0.1	0.1	0.1	35	0.33	0.083	5
1053475	Soil	0.6	15.4	16.1	36	<0.1	13.4	6.7	194	1.95	4.5	<0.5	6.3	20	<0.1	0.2	0.2	48	0.22	0.022	20
1053476	Soil	0.4	14.4	22.9	25	<0.1	10.0	4.9	159	1.33	2.9	0.6	8.8	15	<0.1	0.2	0.1	35	0.18	0.019	32
1053477	Soil	0.5	15.2	14.6	28	<0.1	11.1	4.7	171	1.52	3.2	<0.5	8.7	24	<0.1	0.3	0.1	42	0.21	0.017	29
1053478	Soil	0.9	14.7	15.4	27	<0.1	10.1	5.4	163	1.60	5.3	0.8	1.6	16	<0.1	0.2	0.2	49	0.13	0.029	9
1053479	Soil	1.1	18.2	10.1	41	<0.1	19.6	9.6	209	2.86	8.1	1.7	2.6	24	<0.1	0.3	0.2	78	0.21	0.023	8
1053480	Soil	0.5	24.4	8.8	44	<0.1	19.8	8.7	279	2.69	6.0	1.2	6.4	22	<0.1	0.3	0.1	59	0.26	0.014	14
1053481	Soil	0.3	21.8	15.8	31	<0.1	14.2	7.5	219	1.42	2.6	1.6	3.0	24	<0.1	0.1	0.1	30	0.26	0.048	9
1053482	Soil	1.5	38.9	9.2	45	<0.1	23.4	13.2	247	3.88	10.0	6.7	4.6	14	0.2	0.5	0.2	76	0.12	0.047	7
1053483	Soil	0.5	25.6	18.2	58	0.1	13.2	7.4	201	2.01	4.0	1.6	2.2	17	<0.1	0.2	<0.1	51	0.20	0.027	8
1053484	Soil	0.6	25.2	31.4	57	0.2	10.2	9.2	302	2.65	3.6	0.8	1.2	15	0.3	0.2	0.1	60	0.19	0.021	5
1053485	Soil	0.5	38.2	39.6	67	0.1	10.9	8.0	329	1.75	2.9	1.0	1.1	15	0.4	0.2	0.1	42	0.24	0.027	4
1053486	Soil	0.5	62.5	44.7	87	0.1	12.6	13.9	622	3.06	3.2	1.3	3.2	24	0.1	0.3	0.2	58	0.56	0.097	13
1053487	Soil	0.9	61.3	48.7	82	0.3	11.3	10.5	1079	2.06	13.9	2.0	3.8	37	0.7	0.8	0.2	45	0.68	0.094	14
1053488	Soil	0.9	23.8	3.4	45	<0.1	16.5	14.4	406	4.20	4.9	<0.5	0.7	13	<0.1	0.2	0.1	99	0.22	0.064	3
1053489	Soil	0.5	43.6	5.9	43	<0.1	31.9	12.6	314	2.80	5.2	1.7	1.6	21	<0.1	0.2	<0.1	71	0.33	0.035	6

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Vancouver BC V6C 2V6 Canada

Project: RIC
Report Date: January 05, 2012

CERTIFICATE OF ANALYSIS WHI11001983.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1053451	Soil	24	1.08	81	0.188	<1	1.73	0.004	0.03	<0.1	0.01	2.3	<0.1	<0.05	8	<0.5	<0.2
1053452	Soil	52	0.75	155	0.077	<1	2.54	0.009	0.03	<0.1	0.03	2.5	<0.1	<0.05	7	<0.5	<0.2
1053453	Soil	17	0.32	108	0.037	<1	0.95	0.010	0.03	<0.1	0.01	1.0	<0.1	<0.05	4	<0.5	<0.2
1053454	Soil	26	0.56	126	0.052	<1	1.76	0.006	0.03	<0.1	0.02	2.2	<0.1	<0.05	6	<0.5	<0.2
1053455	Soil	35	0.46	202	0.091	<1	2.23	0.012	0.04	<0.1	0.03	4.0	<0.1	<0.05	8	<0.5	<0.2
1053456	Soil	14	0.61	95	0.094	<1	1.56	0.008	0.11	<0.1	0.01	1.5	<0.1	<0.05	11	<0.5	<0.2
1053457	Soil	31	1.02	142	0.080	<1	2.59	0.007	0.08	<0.1	<0.01	3.1	<0.1	<0.05	8	<0.5	<0.2
1053458	Soil	27	0.40	109	0.090	<1	1.69	0.010	0.04	<0.1	0.02	2.2	<0.1	<0.05	7	<0.5	<0.2
1053459	Soil	116	1.92	371	0.042	<1	3.08	0.006	0.07	<0.1	0.03	4.1	<0.1	<0.05	8	<0.5	<0.2
1053460	Soil	165	1.76	172	0.033	<1	2.03	0.003	0.03	<0.1	0.01	2.8	<0.1	<0.05	4	<0.5	<0.2
1053461	Soil	118	1.26	206	0.034	<1	1.58	0.004	0.03	<0.1	0.01	1.8	<0.1	<0.05	4	<0.5	<0.2
1053475	Soil	22	0.51	275	0.078	<1	1.61	0.008	0.05	<0.1	<0.01	2.0	<0.1	<0.05	4	<0.5	<0.2
1053476	Soil	17	0.34	316	0.059	<1	1.07	0.008	0.05	<0.1	0.01	2.0	<0.1	<0.05	3	<0.5	<0.2
1053477	Soil	19	0.30	531	0.079	<1	1.12	0.014	0.06	<0.1	0.01	2.5	<0.1	<0.05	3	<0.5	<0.2
1053478	Soil	16	0.16	365	0.089	1	1.26	0.010	0.04	<0.1	0.02	1.3	<0.1	<0.05	6	<0.5	<0.2
1053479	Soil	30	0.39	258	0.107	<1	2.40	0.011	0.05	<0.1	<0.01	2.6	<0.1	<0.05	8	<0.5	<0.2
1053480	Soil	32	0.63	373	0.074	<1	1.98	0.008	0.05	<0.1	0.01	3.6	<0.1	<0.05	5	<0.5	<0.2
1053481	Soil	20	0.62	179	0.065	<1	1.18	0.006	0.04	<0.1	<0.01	1.5	<0.1	<0.05	3	<0.5	<0.2
1053482	Soil	40	0.45	222	0.084	2	3.29	0.011	0.05	<0.1	0.03	3.9	<0.1	<0.05	7	<0.5	<0.2
1053483	Soil	21	0.46	191	0.070	<1	1.51	0.012	0.04	<0.1	0.02	2.6	<0.1	<0.05	4	<0.5	<0.2
1053484	Soil	16	0.57	211	0.067	<1	1.60	0.007	0.03	<0.1	0.01	2.1	<0.1	<0.05	6	<0.5	<0.2
1053485	Soil	15	0.40	289	0.045	<1	1.28	0.011	0.03	<0.1	0.02	1.7	<0.1	<0.05	4	<0.5	<0.2
1053486	Soil	16	0.83	454	0.019	<1	1.87	0.008	0.03	0.1	0.04	3.5	<0.1	<0.05	5	<0.5	<0.2
1053487	Soil	15	0.29	480	0.012	<1	1.39	0.015	0.04	0.1	0.16	3.0	0.2	<0.05	4	<0.5	<0.2
1053488	Soil	24	0.80	80	0.127	<1	1.76	0.005	0.02	<0.1	<0.01	2.2	<0.1	<0.05	7	<0.5	<0.2
1053489	Soil	61	0.87	167	0.079	<1	1.95	0.010	0.02	<0.1	0.01	2.7	<0.1	<0.05	6	<0.5	<0.2

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ASSESSMENT REPORT DESCRIBING

GEOCHEMICAL, GEOPHYSICAL AND SURVEY WORK ON THE COFFEE CLAIMS (GROUP 2)

Claim Group (Grouping Certificate HW07090):

Coffee:YC54455-54456, Coffee:YC60164-60183, Coffee:YC83190-83193, Coffee:YC89437-89472

Coffee:YC92591-92600, Coffee:YC92801-92816, Coffee:YC92818-92890, Coffee:YC93271-93299

Coffee:YD13488-13647, Coffee:YD13652-13679, Coffee:YD13684-13687, Coffee:YD13692-13700, Coffee:YD42501

Coffee:YD42506-42543, Coffee:YD42701-42772, Coffee:YD42809-42832, Coffee:YD43085-43088

NTS 115J/13, 115J/014, 115J/015

LAT: 62.836° N

LONG: 139.172° W

WHITEHORSE MINING DISTRICT

WORK PERFORMED June-August, 2011

Report prepared on February 16, 2012

by

Alan J. Wainwright, Ph.D., P.Geo.
Kaminak Gold Corp.
Suite 1020 – 800 West Pender Street
Vancouver BC V6C 2V6

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1.0 SUMMARY AND RECOMMENDATIONS

The Coffee project is an exploration-stage gold project located in west-central Yukon and the claims are 100% owned by Kaminak Gold Corp. In 2011, Kaminak undertook a second season of systematic exploration work on the Group 2 portion of the claim block (Grouping Certificate HW07090). New Sense geophysics of Markham Ontario, conducted an airborne magnetic/radiometric survey over the Coffee property at 200 meter spacing in addition to a smaller 100 meter line spaced detailed survey (June 11- July 22, 2011). AECOM, of Yukon, conducted a detailed aerial photo survey (August 27-30, 2011). Soil sampling was carried out by Ground Truth Exploration from Dawson City, Yukon and 2993 samples (including field duplicates) were collected on the Group 2 Coffee claims during July 13-31, 2011. Expenditure on the Group 2 claims totals $182,781.55 (excluding GST). Ongoing work is recommended, supported by favourable results documented herein as well as by the extensive ongoing drill programs at Coffee.

Respectfully submitted,



Alan J. Wainwright, Ph.D., P.Geo.
District Geologist
Kaminak Gold Corp.

2.0 INTRODUCTION

The Coffee Gold Project is an early-stage gold exploration project, 100% owned by Kaminak Gold Corp. ("Kaminak"), and located in the White Gold district of west-central Yukon. The project encompasses several gold occurrences within an exploration concession that covers an area of more than 600 square kilometres. This document summarizes the 2011 geochemical, geophysical and survey work undertaken by Kaminak on the "Group 2" portion of the claims. Except for in Figure 3 (which uses decimal degrees), all maps below use the UTM NAD83 zone 7 coordinate system.

3.0 LOCATION AND ACCESS

The Coffee Gold Project is located in west-central Yukon, Canada within the Whitehorse Mining District, 130 kilometres south of Dawson City (Figure 1). The property comprises 3,021 contiguous Yukon mine claims covering an aggregate area of 60,230 hectares owned by Kaminak. The Coffee property covers parts of (1:50 000 scale) map sheets 115J-13, 115J-14 and 115J-15 and the centre of the property is located at 139.172 degrees longitude west and 62.836 degrees latitude north.

The property and the region have no established towns, villages or electricity. Barge access is available to the nearby Coffee Creek camp, and a new 22 kilometre access road has been constructed to the exploration site from the barge landing. Access to the property is also available by helicopter from Dawson or Carmacks, or conversely, by airplane to the Coffee Creek camp airstrip and from there by helicopter.

4.0 CLIMATE AND PHYSIOGRAPHY

Yukon has a sub-arctic continental climate with a summer mean of 10 degrees Celsius and a winter mean of -23 degrees Celsius. Summer and winter temperatures can reach 35 and -55 degrees Celsius, respectively.

The area is unglaciated and consists of subdued topography with elevation ranging from 400 to 1,500 meters. The Coffee Project claims encompass an area of tree-covered hills on the Yukon Plateau, incised by mature drainages that are part of the Yukon River watershed. The property has local mature pine forests with thick moss cover on the ground. Bedrock exposures are scarce.

5.0 LAND TENURE

The Coffee Project claim block consists of 3,021 registered claims (claims registered as follows: 2,927 Coffee, 68 Cream, 16 Lion, and 10 Sugar). The entire claim block covers an area measuring approximately 50 by 12 kilometres, divided into 5 claim groups (Figure 2). The boundaries of the individual claims have not been legally surveyed and the mineral rights exclude surface rights. The list of Group 2 claims is presented in Appendix A.

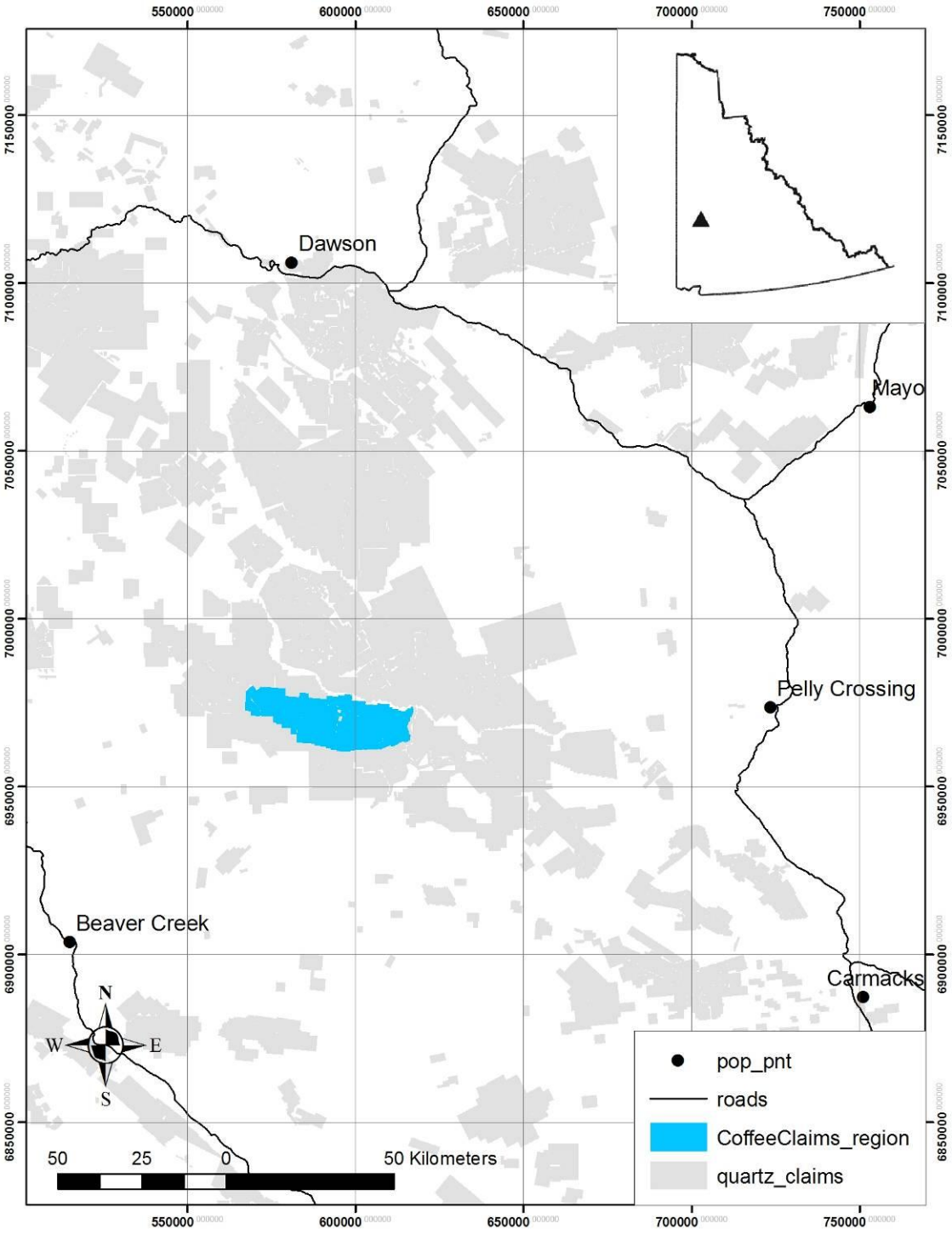


Figure 1 Location of the Coffee claims, west-central Yukon.

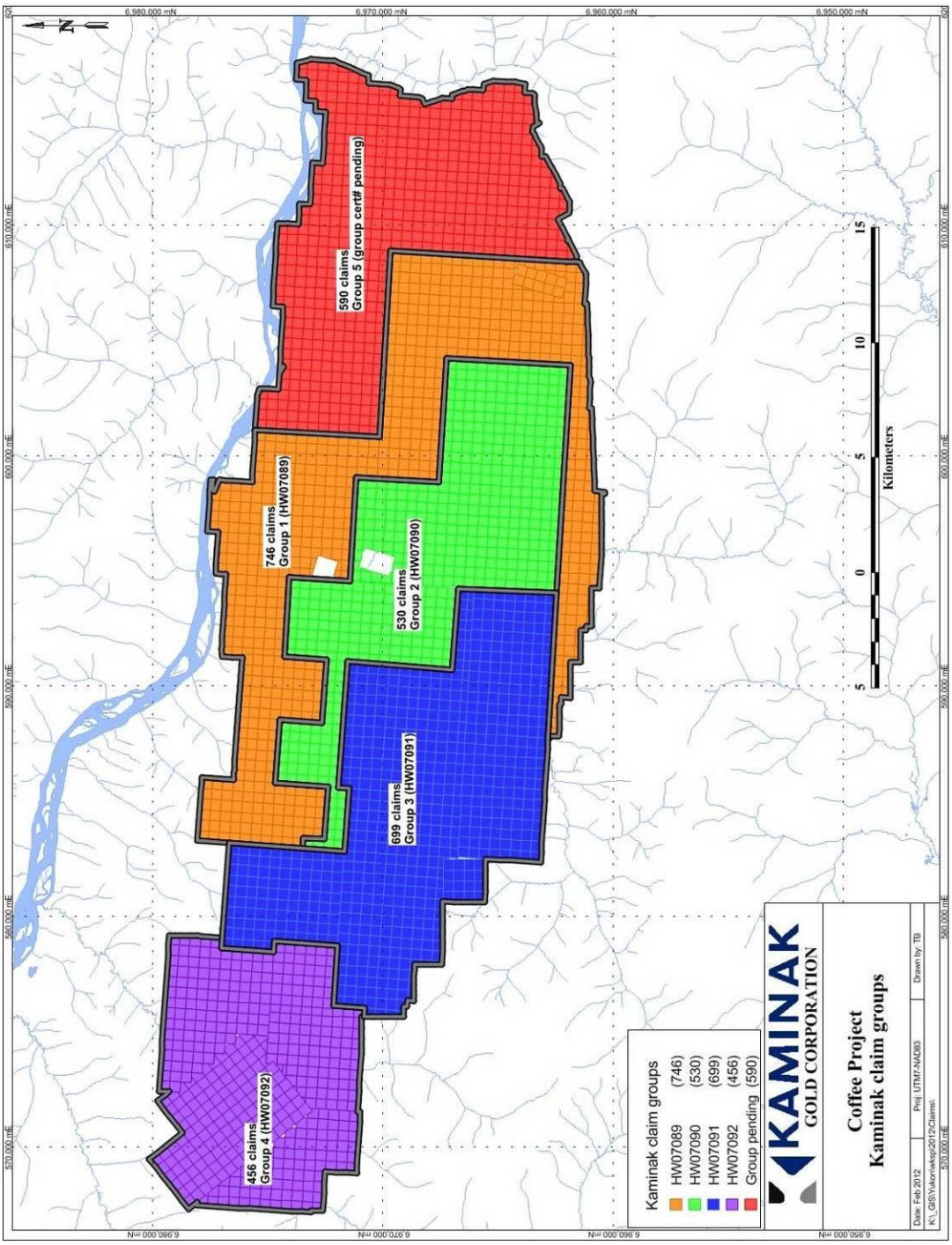


Figure 2 Map of the Coffee claim groups. The Group 2 sector (HW07090; green) is pertinent to this document.

6.0 PREVIOUS WORK

Intermittent placer mining activity has occurred in the Coffee Creek area since the turn of the century and historic hardrock exploration in the area has been largely limited to reconnaissance work in the 1960s and 1970s for porphyry copper.

C.D.N. Taylor, P.Eng (Atlantic Energy Limited, August 1981) reported that soil and silt samples collected from Coffee Creek, near the confluence of the Yukon River, contained "uniformly high, double digit arsenic values." Taylor recommended that Coffee Creek be re-sampled during low water table levels (cited in Jaworski and Meyer, 2000).

Deltango Gold conducted silt and soil sampling in 1999 in the area of the Coffee Project claims and recommended further work, based on anomalous results (Jilson, 2000). In 1999-2000, a brief Coffee Creek exploration program was conducted by consultants for Prospector International Resources. This program involved stream sediment sampling of secondary drainages, contour and ridgeline reconnaissance soil sampling, rock sampling of available outcrop and prospecting, and minor fluid inclusion work. The 1999 work identified an open-ended reconnaissance soil gold anomaly. The 2000 work further delineated this anomaly to be approximately 400 by 900 metres and further soil sampling in addition to mechanized trenching were recommended (Jaworski and Meyer, 2000; Jaworski and Vanwermeskerken, 2001).

In 2006 and 2007, grid sampling and ridgetop soil sampling traverses were completed on the Coffee Project claims (Ryan 2007; Ryan, 2008).

In June 2009, Kaminak executed an option agreement with Shawn Ryan to acquire the Coffee Project. Kaminak has carried out exploration on the Coffee Project over the course of three separate field seasons: 2009, 2010 and 2011. Exploration in 2009 consisted of soil sampling, trenching, mapping, prospecting and a ground magnetic survey. Exploration in 2010 followed up with the same activities in support of a 16,104 metre core drilling program. The 2011 exploration campaign consisted of reverse circulation and diamond core drilling, trenching, geophysics, surveying, mapping and soil sampling (Table 1). The 2011 geochemical, airborne geophysical and airborne survey work that pertain to the Group 1 portion of the claim group are the subject of this report. A more complete review of the exploration work at Coffee can be found in Chartier (2012).

Table 1 Work history by Kaminak Gold at Coffee (2009-2011).

Exploration Work	2009	2010	2011
Soil Samples	6,000 samples	9,473 samples	10,958 samples
Trenching	4,000 metres	4,000 metres	3,824 metres
Mapping and Sampling	10 day reconnaissance program	10 day reconnaissance program	15 day reconnaissance program
Drilling		16, 104 meters (76 core boreholes)	247 boreholes (48,000 meters) were drilled: 101 core boreholes (28, 463 meters) and 146 reverse circulation boreholes (19,538 meters)
Geophysics	261 line-kilometre ground magnetic survey	Ground magnetic (465 line-kilometre at 100 meter spacing and 114 line-kilometre at 25 to 50 meter spacing)	4,842 line-kilometre helicopter magnetic and gamma-ray spectrometric airborne survey; 15.9 line-kilometres of horizontal loop electromagnetic (HLEM) and Ohm mapper surveys
Geomorphology/orthophoto survey/topographic survey	N/A	N/A	Geomorphological terrane study, detailed orthophoto survey and LIDAR topographic survey

7.0 GEOLOGICAL SETTING

7.1 Regional Geology

The Coffee Project is located in the Yukon-Tanana terrane (YTT), which consists of accreted pericratonic sequences that cover a large part of the northern Cordillera from northern British Columbia to east-central Alaska (Colpron et al., 2006; Berman et al., 2007; Figure 3). The YTT consists of Paleozoic schists and gneisses that were intruded by several suites of plutons that range in age from Jurassic to Eocene (Mortensen, 1992; Colpron et al., 2006). The Paleozoic rocks are pervasively foliated containing at least two overprinting rock fabrics (Ryan and Gordey, 2004; MacKenzie et al., 2008; Mackenzie and Craw, 2010) and the rocks were tectonically stacked along foliation-parallel thrust faults between the Late Permian and Early Jurassic (Mortensen, 1996; Berman et al., 2007). Subsequent extension may have occurred during the mid-Cretaceous in the Dawson Range (Mackenzie et al., 2010), similar to that documented in east-central Alaska (Pavlis et al., 1993). Other primary bedrock gold deposits in the region include the recently discovered Golden Saddle system (Mackenzie and Craw, 2010; Mackenzie et al., 2010).

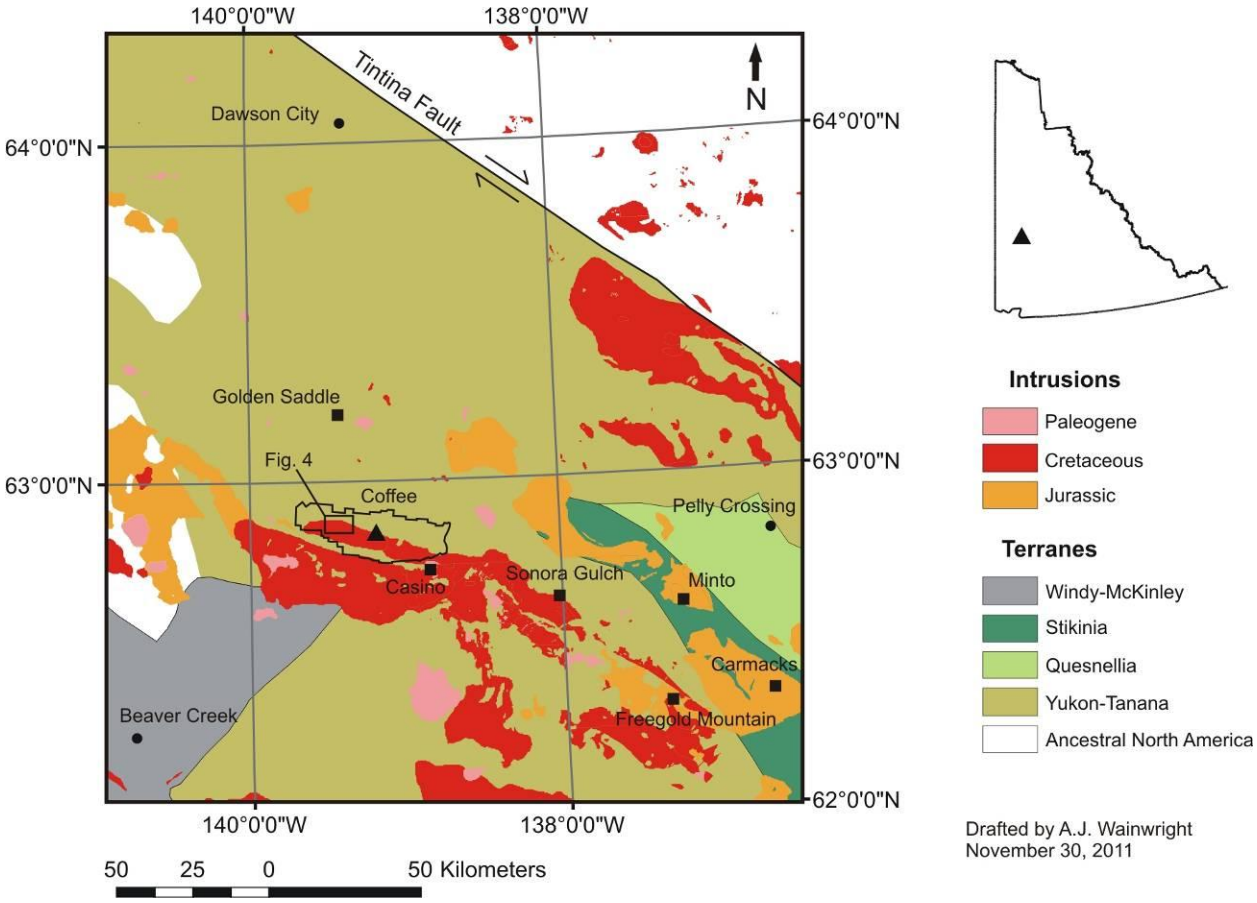


Figure 3 Regional geological setting for the Coffee project (modified after Gordey and Makepeace, 1999).

7.2 Property Geology

7.2.1 Basement rocks and intrusions

The Coffee area is underlain by two main shallowly to moderately south-dipping rock sequences in contact with Cretaceous granite to the south (Wainwright et al., 2011; Figure 4). The lowermost rock unit is a mixed gneiss sequence characterized by dominant felsic augen-bearing gneissic rocks interleaved with volumetrically-minor biotite-feldspar-quartz schist intervals. These rocks are overlain by a thick, highly-variable package of biotite-feldspar-quartz (± muscovite ± amphibole) schist, interpreted as a metamorphosed sediment-dominant sequence. The lower part of the schist unit includes a variably-strained mafic sequence interpreted as a metavolcanic package characterized by the presence of pyroxene, in addition to low-strain relict cumulate-textured gabbro clasts, fining-upward sequences and possible pillows. Biotite-feldspar-quartz (± muscovite ± amphibole) schist in the upper parts of the sequence is intercalated with 5 cm to 5 m wide concordant intervals of metacarbonate that increase in abundance upward in the sequence (i.e. to the south).

The foliated basement rocks are adjacent to a large west-northwest trending Cretaceous granite batholith (Coffee Creek granite). Abundant Jurassic to Cretaceous (?) fine-grained to porphyritic, andesitic to dacitic (subvolcanic) dikes cross-cut all of the rocks observed in the area (Table 2).

7.2.1 Structure and gold zones

The Paleozoic basement rock fabric is highly variable; however, mapping of drill core suggests that there is a general progression in strain intensity from north to south. Schistose to protomylonite textures in addition to relict primary depositional textures are observed in the north part of the project area (low-strain), whereas mylonitic and ultramylonitic textures are noted more commonly in the foliated rocks closer to the granite intrusion in the south (high-strain). The increase in strain intensity appears to correspond to steepening of the south-dipping foliation toward the south.

Significant gold zones have been detected in a number of areas across the Coffee property to date (Figure 4; Table 3). The moderately- to steeply-dipping gold zones are hosted in discrete corridors that correspond to a variety of orientations. Gold-rich sectors are characterized by breccias that include clasts of dikes, schist and gneiss in addition to silicified fragments of unknown origin. Alteration associated with gold includes silica, sericite (illite), Fe-carbonate, clay, carbonate and the gold zones are typically deeply oxidized.

Gold-bearing structures at Coffee are spatially associated with intermediate to felsic dikes. Very high-grade intervals are associated with microbreccia, coarse quartz vein breccia and high sulfide content; domains interpreted as multiply-reactivated, high-energy, high-fluid flux conduits. The gold-rich breccias contain clasts of altered wallrock and dikes, and crosscut all of the rock units. Moreover, the gold zones detected to date are not significantly diluted by post-mineral dikes, nor are they truncated/displaced by significant faulting; thus the introduction of gold is interpreted to be late within the framework of geologic evolution in the district.

Table 2 Rock units at Coffee.

Rock Unit	Location	Comment
Augen Gneiss	Supremo area	Intercalated with biotite-feldspar schist; dominant host rocks surrounding high-grade breccias in the Supremo zone
Biotite-feldspar schist	Dominant unit in central panel	Intercalated with metacarbonate and metavolcanic units; host for gold in the Latte zone
Metacarbonate rocks	Occur high in the biotite-feldspar schist panel	Typically 5cm to 5m thick; increase in abundance upward in the sequence
Mafic metavolcanic rocks	Occur low in the biotite-feldspar schist panel	Relict volcanic and sedimentary textures; up to 50m thick
Granite	Kona, Americano area	Large Coffee Creek Granite batholith trends west-northwest, mid- to late Cretaceous
Dacite dikes	Cuts all rock units	Strong spatial association with gold zones
Andesite dikes	Cuts all rock units	Weaker spatial association with gold zones

Table 3 Description of the main mineralized zones at Coffee.

Zone	Host Rocks	Summary Description
Supremo	Augen gneiss	Narrow gold-bearing brittle structures with gold commonly hosted in matrix-supported breccia and dacite dikes. Gold associated with quartz-sericite-pyrite alteration.
Latte	Biotite-feldspar schist, Augen gneiss	Gold is hosted in zones of brecciation and strong fracturing as well as areas with pervasive sericite alteration and disseminated sulphides. Some high-grade zones associated with quartz vein breccias.
Double Double	Augen gneiss	Narrow gold-bearing brittle structures hosted in matrix-supported breccia including dacite porphyry fragment breccia. Anastamosing quartz vein networks and microbreccia associated with high-grade.
Kona	Granite	Broad zones of fracture-controlled and disseminated pyrite associated with dacite dikes. Gold hosted in quartz-sericite altered granite. Iron oxides after disseminated pyrite, pyrite veinlets stockworks and sooty-pyrite rich shear zones.
Americano, Americano West and Espresso	Granite	Zones of fracture-controlled and disseminated pyrite. Gold hosted in quartz-sericite altered granite similar to Kona. Stibnite noted at Americano West.
Macchiato and Cappuccino	Augen Gneiss	Strong oxidation, silica flooding, abundant limonite and brecciation noted at Macchiato

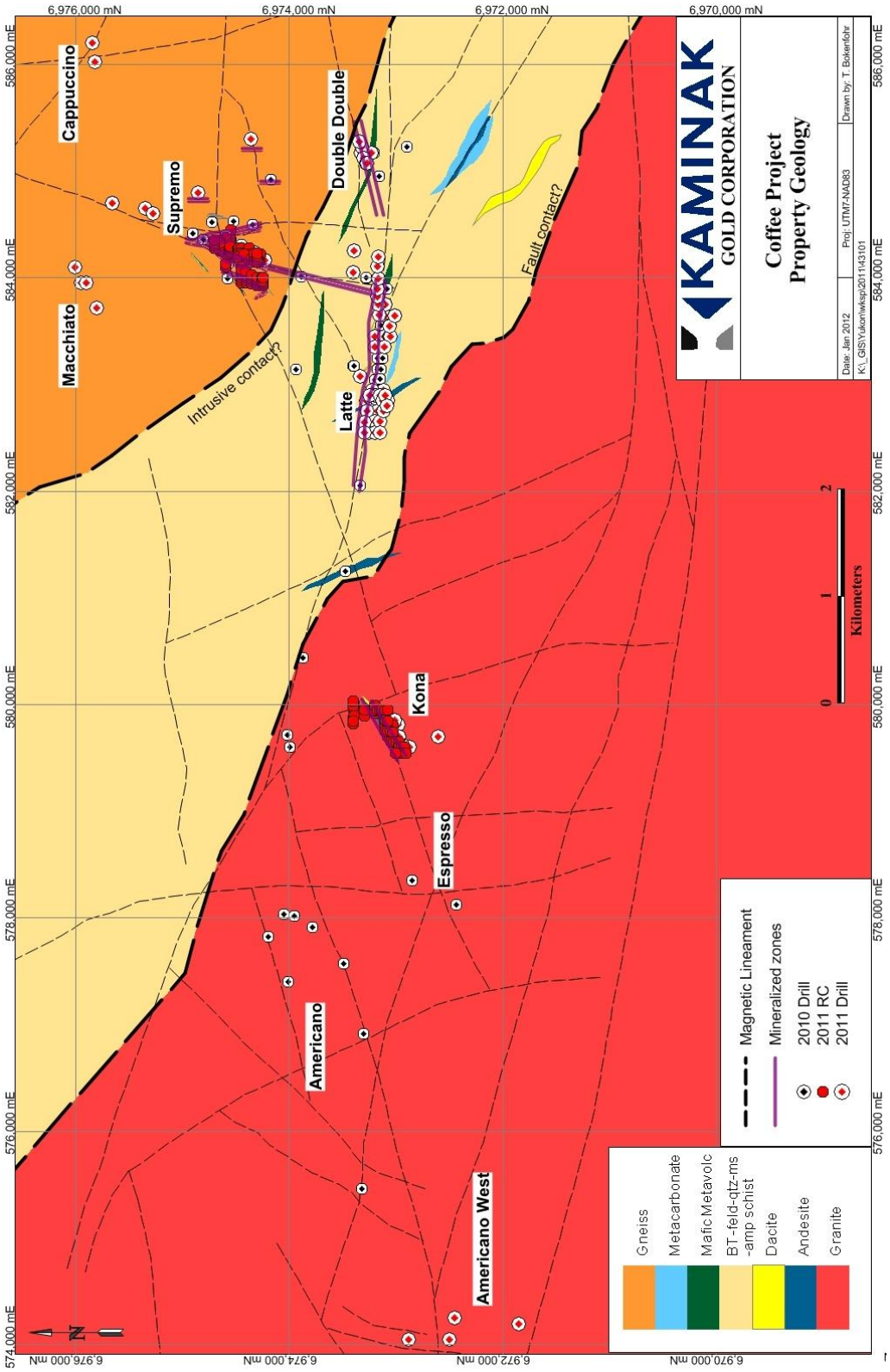


Figure 4 Property geology map for part of the Coffee claims.

8.0 CURRENT WORK

The 2011 work in the Group 2 area consisted of an airborne geophysical survey, an airborne orthophoto survey and soil sampling (Figure 5). The entire claim block was covered by both the geophysical and orthophoto surveys (shown in grey on Figure 5).

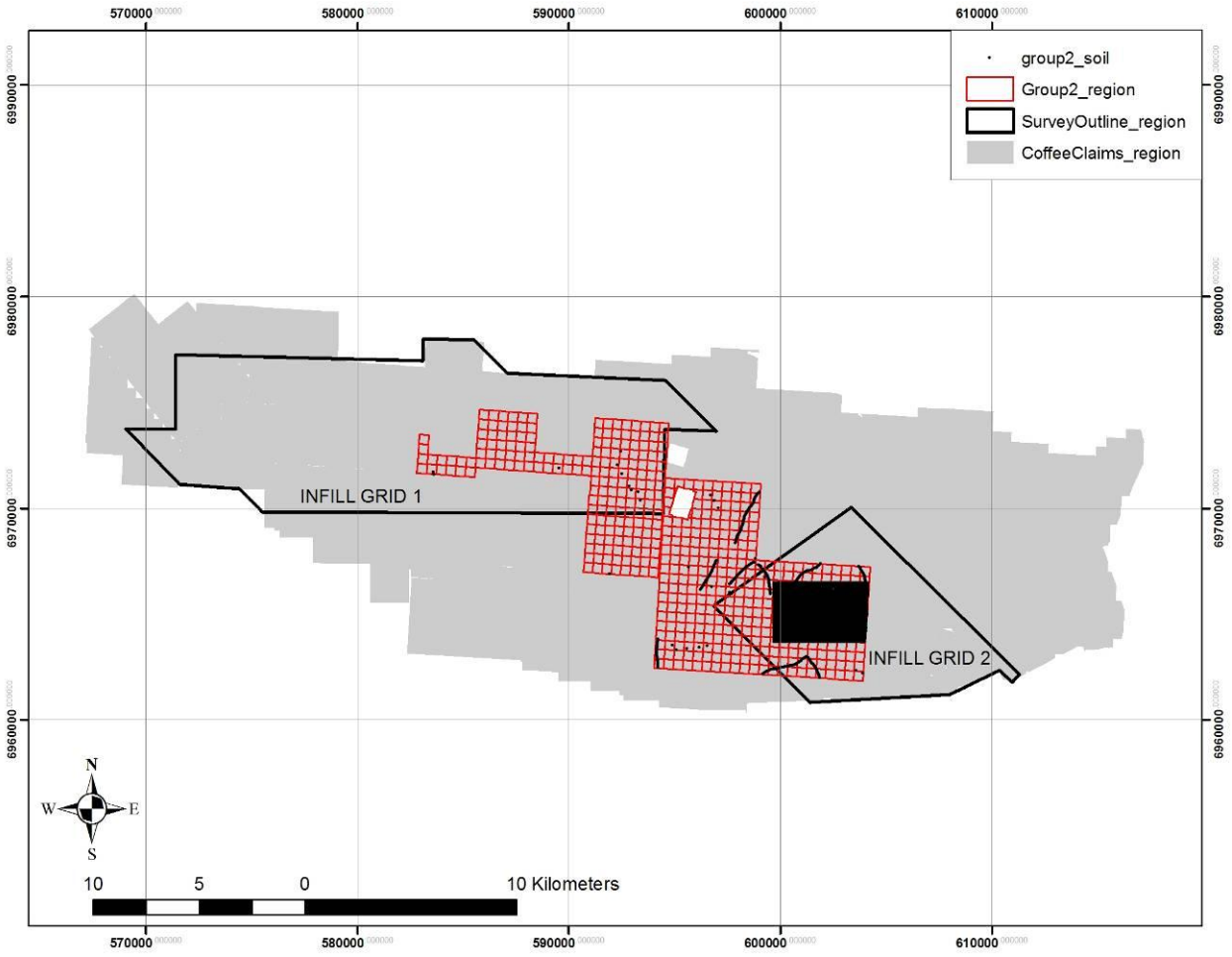


Figure 5 Overview of the work performed on Group 2 claims (red) in June-August 2011.

8.1 Airborne Geophysical Survey

New-Sense Geophysics Ltd. of Markham, Ontario was contracted to run a high sensitivity helicopter magnetic and gamma-ray spectrometric airborne survey. The survey was flown over a regional block and two infill blocks (Figure 6). The magnetic and radiometric survey was flown between June 22 and July 7, 2011 for a total of 4,842 line kilometres (including 913 line kilometres over Infill Grid 1 block; and 391 over Infill Grid 2 block). Lines were flown at 200 metres spacing for the regional block and 100 metres spacing for the two infill blocks.

The geophysical equipment was comprised of a high-sensitivity Cesium-3 magnetometer mounted in a fixed stinger assemble, and a 1024-channel spectrometer. Airborne ancillary equipment included; digital recorders, fluxgate magnetometer, radar altimeter, and global positioning system (GPS) receiver. The GPS receiver provided accurate real-time navigation and subsequent flight path recovery. Surface equipment included a magnetic base station with

GPS time synchronization, and a PC-based field workstation which was used to check the data quality and completeness on a daily basis.

The technical objective of the survey was to provide high-resolution total field magnetic and radiometric maps suitable for anomaly delineation, detailed structural evaluation, and identification of lithologic trends. Fully corrected magnetic and radiometric maps were prepared by New-Sense Geophysics Limited.

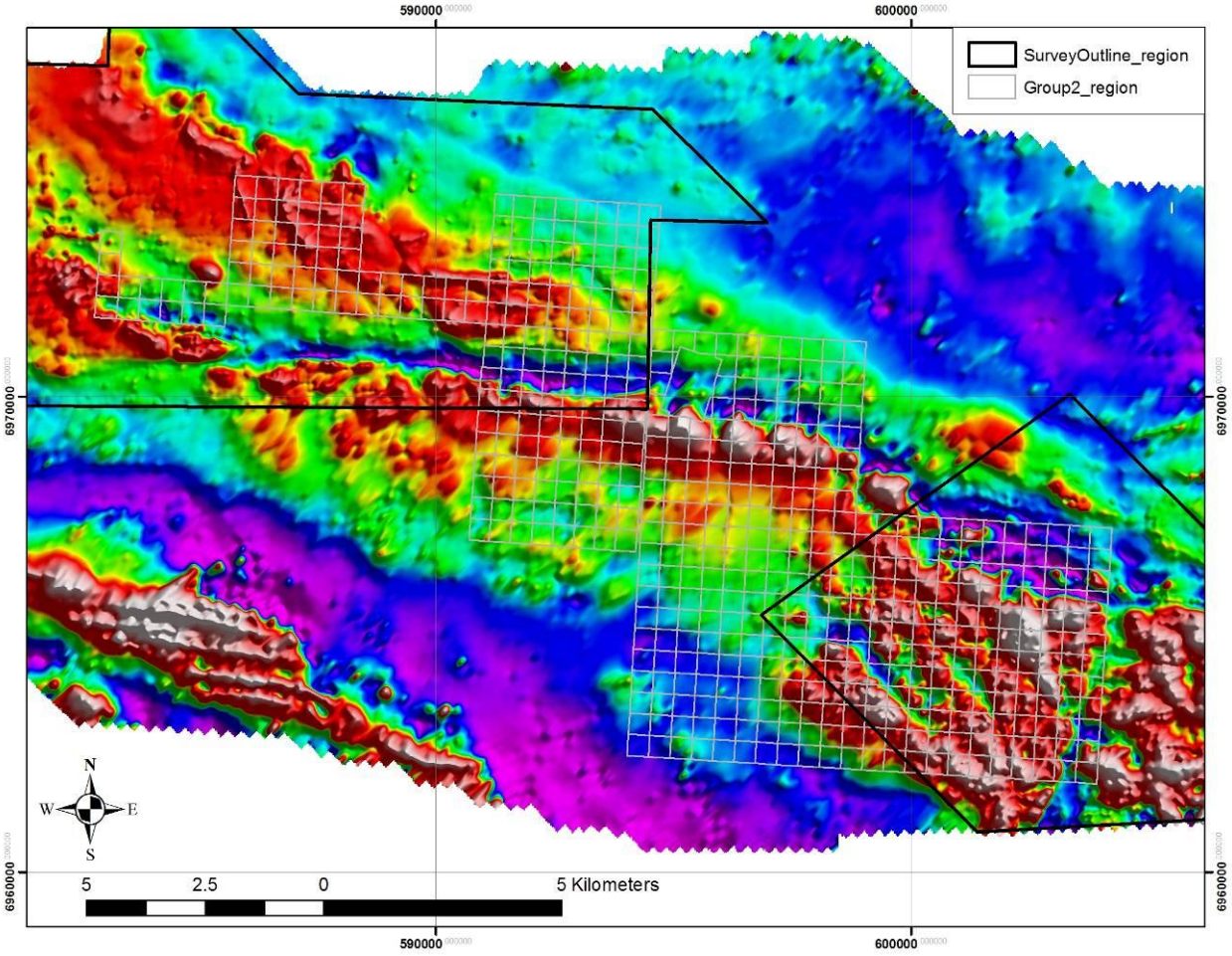


Figure 6 TMI (Total Magnetic Intensity) map shown for the Group 2 area. The detailed 100m survey areas are outlined in black.

8.2 Airborne Orthophoto Survey

AECOM, of Yukon, conducted a detailed aerial orthophoto survey (August 27-30, 2011) over the entire Coffee claim block (including the Group 2 claims; Figure 7). The colour aerial photo survey was flown at a scale of 1:20,000 by Geographic Air Surveys from Edmonton, Alberta. AECOM managed and monitored the flying of the required area and ensured it was flown to the proper specifications. The acquisition of colour aerial photography adhered to the Interdepartmental Committee on Air Surveys (ICAS) Specification for Aerial Survey Photography 2000. These specifications include parameters for sun angle, scale, and expected accuracy. The aerial photography was flown with viable sun angles of >30°.

The aerial photography was flown in stereo with 60% forward overlap (1.83 kms between images) and 30% side lap (3.2 kms between flight lines) suitable for stereo viewing. A RC30 aerial film camera was utilized for the photo acquisition. There were a total of 14 flight lines and approximately 331 images required to take in the entire property.

The aerial photography was then scanned with a Vexcel 4000 photogrammetric scanner to create the digital imagery. Two meter contours were computer-generated from previously compiled DEM (including hydrography) and Lidar data. The production of orthophotos was then done to remove geometric and variable scales inherent in aerial photographs. With the rectification of these properties, the scanned imagery became an orthophoto which was then mosaiced together in sheet format. The resulting corrected image is then at a constant scale across the entire area with an output orthophoto resolution of 25 cm.

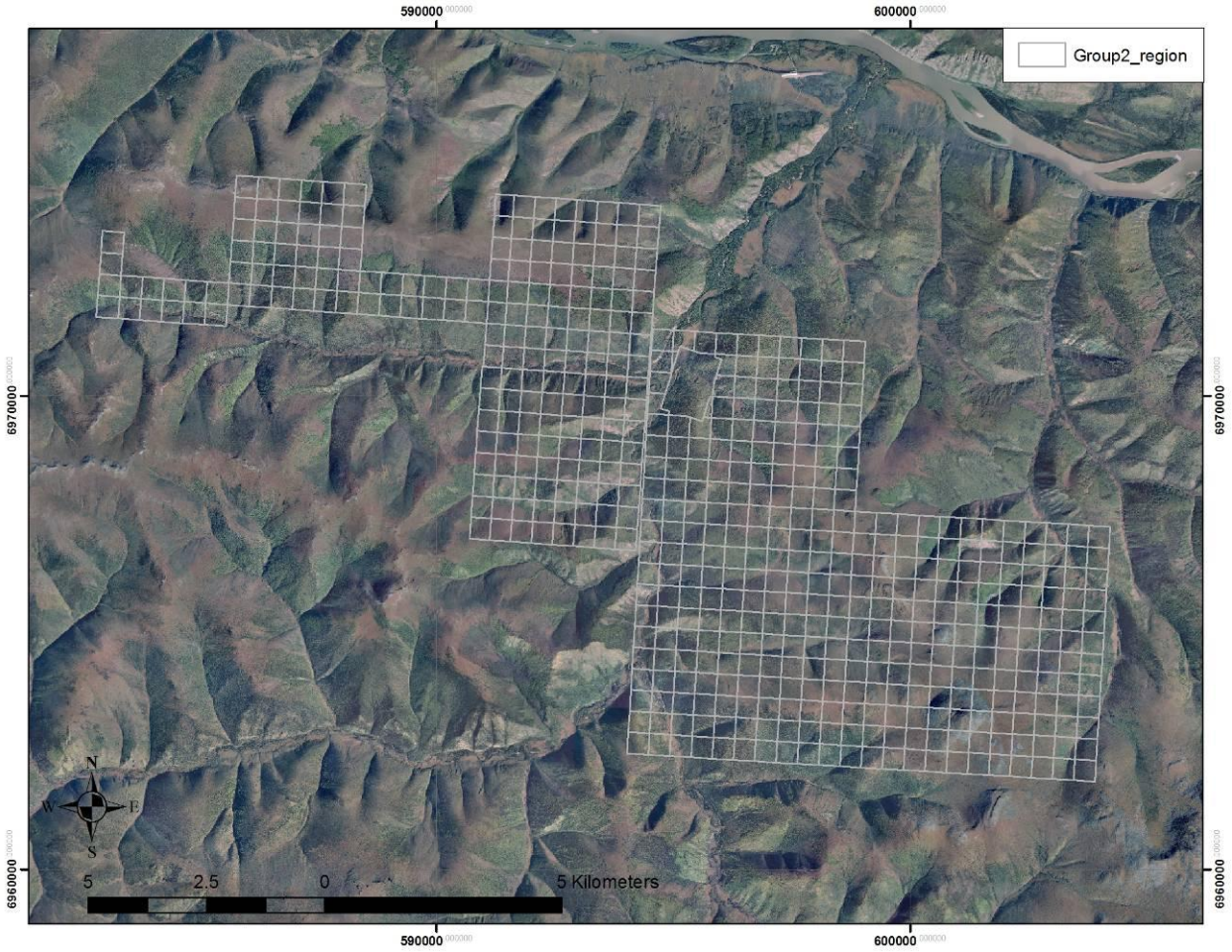


Figure 7 Detailed orthophoto image shown for the Group 2 area.

8.3 Soil Geochemical Work

Ridge top and grid soil sampling was carried out by Ground Truth Exploration from Dawson City, Yukon. 2993 samples (including field duplicates) were collected on the Group 2 claims during 10 days of field work during July 13-31, 2011. Reconnaissance ridge-and-spur samples were taken at 50m intervals and grid sampling was done on 100m spaced lines at 50m intervals.

Samples were collected using a hand auger to various depths depending on the soil profile. The organic A horizon material was discarded, and augering continued until the C horizon rock chips were encountered, checking for false bottoms on the A horizon profile. Soil samples were collected over intervals varying from 60 to 70 centimetres, with maximum depth not exceeding the 1.25 metre length of the auger. Samples were placed directly in pre-marked bags. A field duplicate sample was collected at a rate of one every 25 samples. Sample number, location, depth, and geological parameters were recorded directly into a hand-held computer with a GPS reading of sample location also stored separately as a backup. The sample location was marked with flagging tape and a metal tag on a nearby tree.

Samples were submitted by the contractor to Acme Analytical Laboratories in Vancouver, British Columbia. The sample information was downloaded from the hand-held computers into spreadsheets, and subsequently integrated into Kaminak's Coffee Project database.

Of the 2993 samples collected in the Group 2 claims area, 335 samples were between 30 and 150 ppb Au, and 49 samples were greater than 150 ppb Au, up to a maximum of 2136 ppb Au. These results are considered highly anomalous for the region (Figures 8 and 9; Appendix 2). The anomalous samples are located in clusters and linear arrays in the grid area in the southeast part of Group 2 claims, in addition to sporadic high values encountered in reconnaissance ridge-and-spur sampling traverses in the southern and northwest sectors of the area. The anomalies in the grid area correspond to the SUGAR zone (Figure 9). Plans are underway to drill-test the SUGAR area at the time of writing.

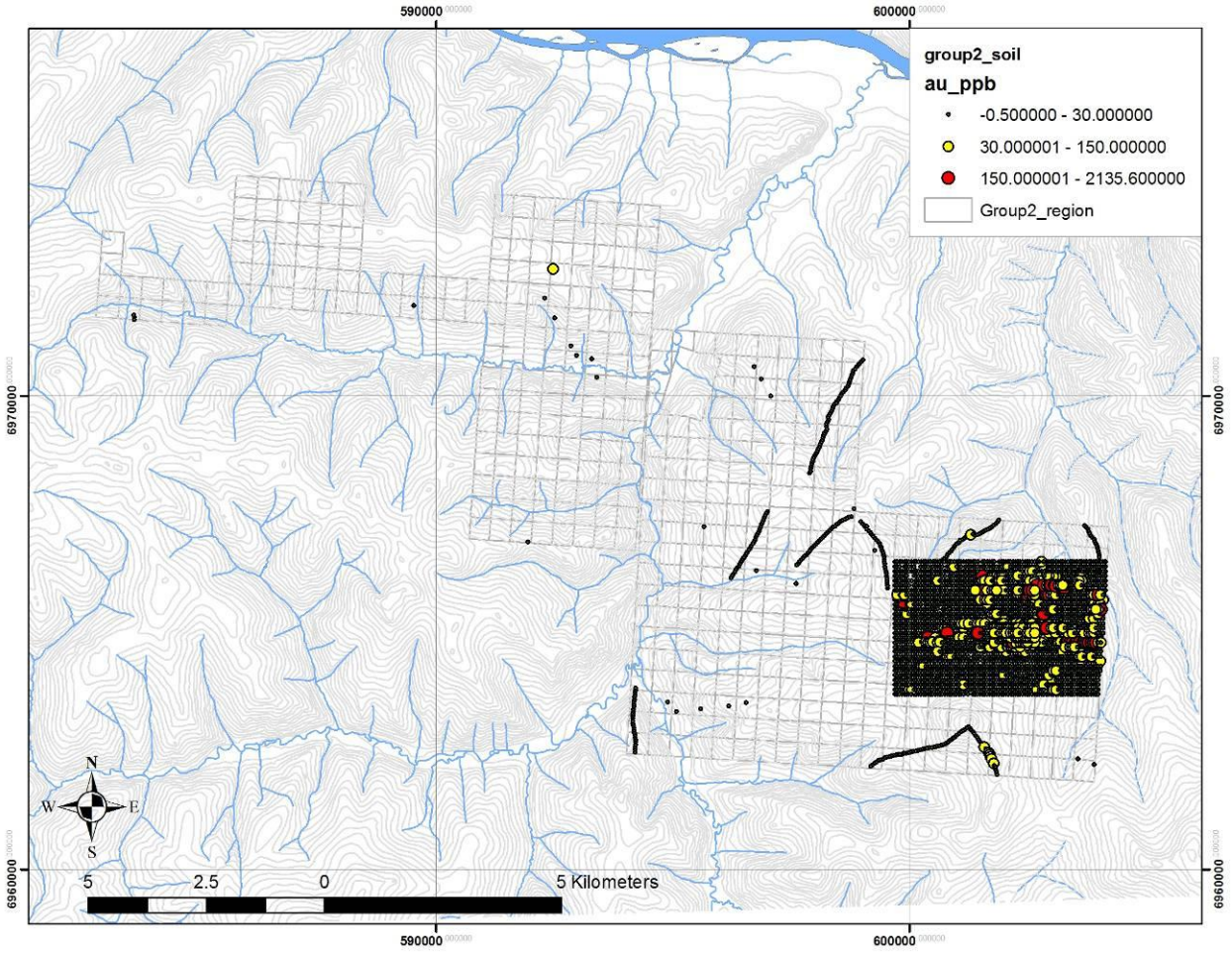


Figure 8 Gold-in-soil results for the Group 2 claims area. A detailed map of the grid area in the southeast part of the map is shown in Figure 9 (SUGAR area).

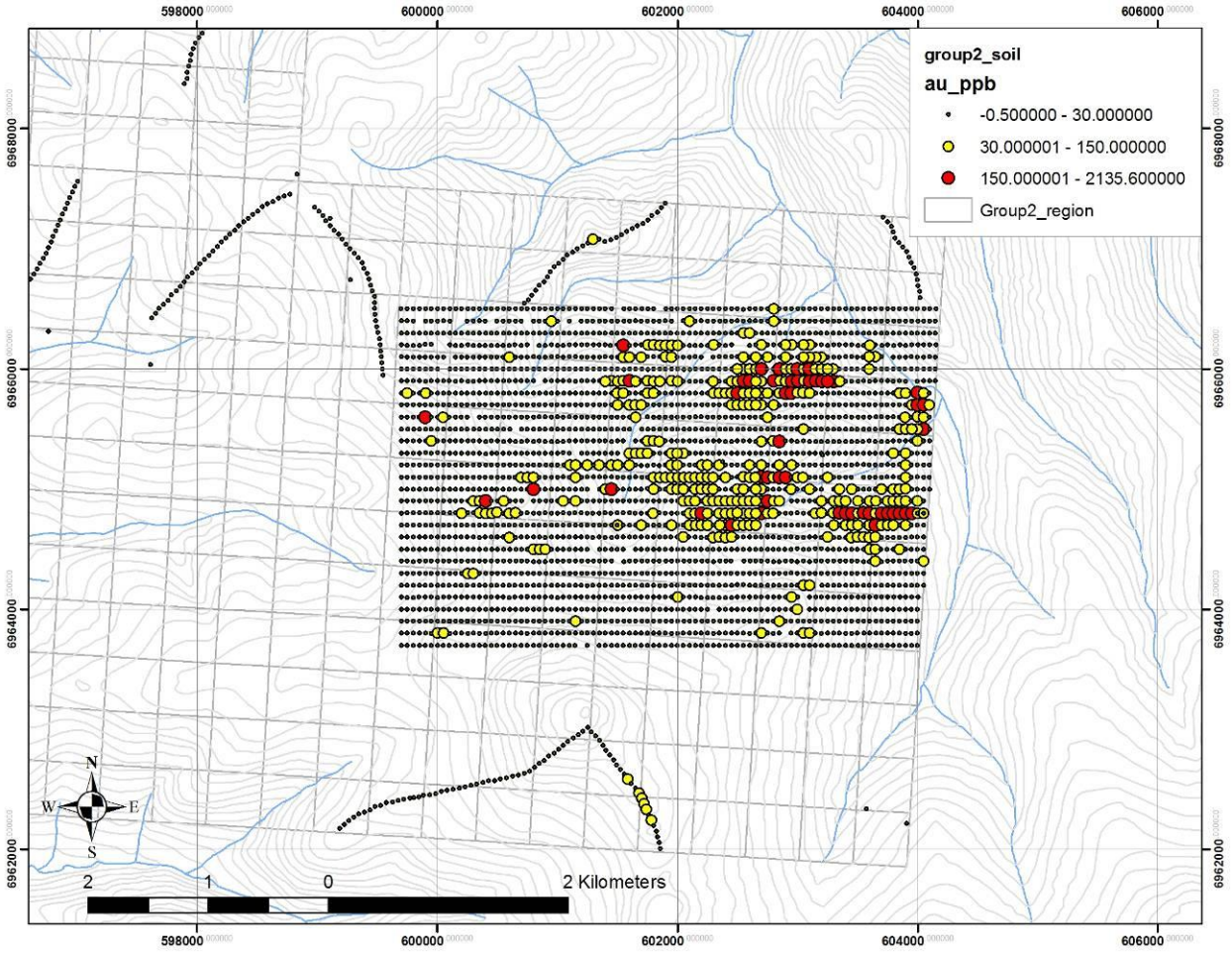


Figure 9 Detailed map of gold-in-soil results for the grid area in the southeast part of the Group 2 claims (SUGAR area).

9.0 DISCUSSION AND RECOMMENDATIONS

The Coffee Project exploration program is ongoing and plans are underway for continued systematic work in 2012 at the time of writing.

The aeromagnetic/radiometric and detailed orthophoto surveys are contributing to targeting work that is ongoing. Lineaments from these datasets associated with geochemical trends will be targeted for further work as the Coffee exploration campaign proceeds.

The 2011 soil sampling grid in the southeast part of the Group 2 claims highlighted the SUGAR prospect (Figure 9). Plans are underway to drill-test the SUGAR area at the time of writing. Additional sporadic soil samples elsewhere in the Group 2 claims area are worthy of follow-up (this work is ongoing).

10.0 STATEMENT OF EXPENDITURES

The total cost for the 2011 work on the Group 2 claims was $182,781.55 ($191,920.62 including 5% GST; Table 4).

Table 4 Cost summary for the Group 2 claims.

Coffee HW07090 - Expenditure Summary		
2011 Field Season	**Contractor**	**Cost**
		Pro Rata Cost
Airborne magnetics/radiometrics		
Regional 200m line spacing (incl mob/demob)	New Sense Geophysics	**$ 24,651.26**
Jet Fuel (including freight to site)	North 60	**$ 3,907.72**
Crew Accommodation Coffee Camp	Kaminak Gold Corp	**$ 2,294.44**
Detailed 100m line spacing Infill (Block 2)	New Sense Geophysics	**$ 12,530.09**
Jet Fuel (including freight to site)	North60	**$ 1,209.81**
Crew Accommodation Coffee Camp	Kaminak Gold Corp	**$ 789.27**
Soil Sampling		
Ridge and spur sampling (July 13-31, 2011)	Groundtruth Expl.	**$ 74,825.00**
Analytical	Acme	**$ 52,377.50**
Geomorphology Project		
Preparation for Field Work	Aecom	**$ 2,834.35**
Aerial Photograph Acquisition	Geographic Air Survey Limited	**$ 7,362.10**
	TOTAL COFFEE GROUP HW07090 COST	**$ 182,781.55**
	GST 5%	$ 9,139.08
	Total + GST	**$ 191,920.62**
Total Coffee Project Cost		*Notes*
Regional Survey 3,365line km, area hectares =	10,800	$ 137,522.10
40 drums total at $395/drum + $150/drum for barge transportation to site		$ 21,800.00
12 Pilot and geophysicist for 16 days at $400/man/day		$ 12,800.00
Detailed survey 23641 hectares on Coffee		$ 50,801.55
9 drums total at $395/drum + $150/drum for barge transportation to site		$ 4,905.00
Pilot and geophysicist for 4 days at $400/man/day		$ 3,200.00
July 3-31, 2011;		
Coffee Total: 10971 samples at $25/sample.		$ 274,394.91
Coffee Total: 10971 samples at $17.5 per sample		$ 191,992.50
Coffee Geomorphological Mapping for Strategic Sampling		
Published 1:40,000 air photo acquisition and planning		$ 15,812.00
1:20,000 stereo-pair aerial photography		$ 41,071.00
Pro Rata Assumptions:		*Hectares*
Total Coffee Quartz Claims		60,250
Group 2 hectare		10,800
Proportion of Total		**17.9%**
Number of geochem samples		2993
hectares detailed mag surveyed	(23641 detail mag on entire Coffee property)	5831

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12.0 STATEMENT OF QUALIFICATIONS

I, Alan John Wainwright, hereby certify that:

1. I am a mineral exploration geologist with offices at Suite 1020 – 800 West Pender Street, Vancouver BC V6C 2V6.
2. I am a graduate of McGill University (B.Sc., 2000), University of Toronto (M.Sc., 2003) and The University of British Columbia (Ph.D., 2008), all in geology. I have been engaged in mineral exploration since 1999.
3. I am a Professional Geoscientist of the Association of Professional Engineers and Geoscientists of the Province of British Columbia, Registration #33841.
4. I have had direct involvement with the exploration program conducted on the area discussed in this report. I am familiar with mineral deposit models and have experience conducting evaluations of mineral properties. I have been working on the Coffee claims since April 2010.

Respectfully submitted,



Alan J. Wainwright, Ph.D., P.Geo.
District Geologist
Kaminak Gold Corp.

13.0 APPENDIX 1 – Coffee Claims (Group 2; grouping certificate HW07090)

Grant number	Claim Nbr	Expiry Date	Owner	Status	Recorded Date	Staking Date	District	Certificate
YC54455	47	15-Dec-2019	Kaminak	Active	27-Dec-2006	12-Dec-2006	Whitehorse	HW07090
YC54456	48	15-Dec-2019	Kaminak	Active	27-Dec-2006	12-Dec-2006	Whitehorse	HW07090
YC60164	93	15-Dec-2019	Kaminak	Active	2-Apr-2007	28-Mar-2007	Whitehorse	HW07090
YC60165	94	15-Dec-2019	Kaminak	Active	2-Apr-2007	28-Mar-2007	Whitehorse	HW07090
YC60166	95	15-Dec-2019	Kaminak	Active	2-Apr-2007	28-Mar-2007	Whitehorse	HW07090
YC60167	96	15-Dec-2019	Kaminak	Active	2-Apr-2007	28-Mar-2007	Whitehorse	HW07090
YC60168	97	15-Dec-2019	Kaminak	Active	2-Apr-2007	28-Mar-2007	Whitehorse	HW07090
YC60169	98	15-Dec-2019	Kaminak	Active	2-Apr-2007	28-Mar-2007	Whitehorse	HW07090
YC60170	99	15-Dec-2019	Kaminak	Active	2-Apr-2007	28-Mar-2007	Whitehorse	HW07090
YC60171	100	15-Dec-2019	Kaminak	Active	2-Apr-2007	28-Mar-2007	Whitehorse	HW07090
YC60172	101	15-Dec-2019	Kaminak	Active	2-Apr-2007	28-Mar-2007	Whitehorse	HW07090
YC60173	102	15-Dec-2019	Kaminak	Active	2-Apr-2007	28-Mar-2007	Whitehorse	HW07090
YC60174	103	15-Dec-2019	Kaminak	Active	2-Apr-2007	28-Mar-2007	Whitehorse	HW07090
YC60175	104	15-Dec-2019	Kaminak	Active	2-Apr-2007	28-Mar-2007	Whitehorse	HW07090
YC60176	105	15-Dec-2019	Kaminak	Active	2-Apr-2007	28-Mar-2007	Whitehorse	HW07090
YC60177	106	15-Dec-2019	Kaminak	Active	2-Apr-2007	28-Mar-2007	Whitehorse	HW07090
YC60178	107	15-Dec-2019	Kaminak	Active	2-Apr-2007	28-Mar-2007	Whitehorse	HW07090
YC60179	108	15-Dec-2019	Kaminak	Active	2-Apr-2007	28-Mar-2007	Whitehorse	HW07090
YC60180	109	15-Dec-2019	Kaminak	Active	2-Apr-2007	28-Mar-2007	Whitehorse	HW07090
YC60181	110	15-Dec-2019	Kaminak	Active	2-Apr-2007	28-Mar-2007	Whitehorse	HW07090
YC60182	111	15-Dec-2019	Kaminak	Active	2-Apr-2007	28-Mar-2007	Whitehorse	HW07090
YC60183	112	15-Dec-2019	Kaminak	Active	2-Apr-2007	28-Mar-2007	Whitehorse	HW07090
YC83190	113	15-Dec-2017	Kaminak	Active	11-Sep-2008	30-Aug-2008	Whitehorse	HW07090
YC83191	114	15-Dec-2017	Kaminak	Active	11-Sep-2008	30-Aug-2008	Whitehorse	HW07090
YC83192	115	15-Dec-2017	Kaminak	Active	11-Sep-2008	30-Aug-2008	Whitehorse	HW07090
YC83193	116	15-Dec-2017	Kaminak	Active	11-Sep-2008	30-Aug-2008	Whitehorse	HW07090
YC89437	309	15-Dec-2017	Kaminak	Active	24-Jun-2009	14-Jun-2009	Whitehorse	HW07090
YC89438	310	15-Dec-2017	Kaminak	Active	24-Jun-2009	14-Jun-2009	Whitehorse	HW07090
YC89439	311	15-Dec-2017	Kaminak	Active	24-Jun-2009	14-Jun-2009	Whitehorse	HW07090
YC89440	312	15-Dec-2017	Kaminak	Active	24-Jun-2009	14-Jun-2009	Whitehorse	HW07090
YC89441	313	15-Dec-2017	Kaminak	Active	24-Jun-2009	14-Jun-2009	Whitehorse	HW07090
YC89442	314	15-Dec-2017	Kaminak	Active	24-Jun-2009	14-Jun-2009	Whitehorse	HW07090
YC89443	315	15-Dec-2017	Kaminak	Active	24-Jun-2009	14-Jun-2009	Whitehorse	HW07090
YC89444	316	15-Dec-2017	Kaminak	Active	24-Jun-2009	14-Jun-2009	Whitehorse	HW07090
YC89445	317	15-Dec-2017	Kaminak	Active	24-Jun-2009	14-Jun-2009	Whitehorse	HW07090
YC89446	318	15-Dec-2017	Kaminak	Active	24-Jun-2009	14-Jun-2009	Whitehorse	HW07090

YC89447	319	15-Dec-2017	Kaminak	Active	24-Jun-2009	14-Jun-2009	Whitehorse	HW07090
YC89448	320	15-Dec-2017	Kaminak	Active	24-Jun-2009	14-Jun-2009	Whitehorse	HW07090
YC89449	321	15-Dec-2017	Kaminak	Active	24-Jun-2009	14-Jun-2009	Whitehorse	HW07090
YC89450	322	15-Dec-2017	Kaminak	Active	24-Jun-2009	14-Jun-2009	Whitehorse	HW07090
YC89451	323	15-Dec-2017	Kaminak	Active	24-Jun-2009	14-Jun-2009	Whitehorse	HW07090
YC89452	324	15-Dec-2017	Kaminak	Active	24-Jun-2009	14-Jun-2009	Whitehorse	HW07090
YC89453	325	15-Dec-2017	Kaminak	Active	24-Jun-2009	14-Jun-2009	Whitehorse	HW07090
YC89454	326	15-Dec-2017	Kaminak	Active	24-Jun-2009	14-Jun-2009	Whitehorse	HW07090
YC89455	327	15-Dec-2017	Kaminak	Active	24-Jun-2009	14-Jun-2009	Whitehorse	HW07090
YC89456	328	15-Dec-2017	Kaminak	Active	24-Jun-2009	14-Jun-2009	Whitehorse	HW07090
YC89457	329	15-Dec-2017	Kaminak	Active	24-Jun-2009	14-Jun-2009	Whitehorse	HW07090
YC89458	330	15-Dec-2017	Kaminak	Active	24-Jun-2009	14-Jun-2009	Whitehorse	HW07090
YC89459	331	15-Dec-2017	Kaminak	Active	24-Jun-2009	14-Jun-2009	Whitehorse	HW07090
YC89460	332	15-Dec-2017	Kaminak	Active	24-Jun-2009	14-Jun-2009	Whitehorse	HW07090
YC89461	333	15-Dec-2017	Kaminak	Active	24-Jun-2009	14-Jun-2009	Whitehorse	HW07090
YC89462	334	15-Dec-2017	Kaminak	Active	24-Jun-2009	14-Jun-2009	Whitehorse	HW07090
YC89463	335	15-Dec-2017	Kaminak	Active	24-Jun-2009	14-Jun-2009	Whitehorse	HW07090
YC89464	336	15-Dec-2017	Kaminak	Active	24-Jun-2009	14-Jun-2009	Whitehorse	HW07090
YC89465	337	15-Dec-2017	Kaminak	Active	24-Jun-2009	14-Jun-2009	Whitehorse	HW07090
YC89466	338	15-Dec-2017	Kaminak	Active	24-Jun-2009	14-Jun-2009	Whitehorse	HW07090
YC89467	339	15-Dec-2017	Kaminak	Active	24-Jun-2009	14-Jun-2009	Whitehorse	HW07090
YC89468	340	15-Dec-2017	Kaminak	Active	24-Jun-2009	14-Jun-2009	Whitehorse	HW07090
YC89469	341	15-Dec-2017	Kaminak	Active	24-Jun-2009	14-Jun-2009	Whitehorse	HW07090
YC89470	342	15-Dec-2017	Kaminak	Active	24-Jun-2009	14-Jun-2009	Whitehorse	HW07090
YC89471	343	15-Dec-2017	Kaminak	Active	24-Jun-2009	14-Jun-2009	Whitehorse	HW07090
YC89472	344	15-Dec-2017	Kaminak	Active	24-Jun-2009	14-Jun-2009	Whitehorse	HW07090
YC92591	783	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07090
YC92592	784	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07090
YC92593	785	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07090
YC92594	786	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07090
YC92595	787	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07090
YC92596	788	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07090
YC92597	789	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07090
YC92598	790	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07090
YC92599	791	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07090
YC92600	792	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07090
YC92801	895	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07090
YC92802	896	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07090
YC92803	897	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07090
YC92804	898	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07090

YC92805	899	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07090
YC92806	900	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07090
YC92807	901	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07090
YC92808	902	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07090
YC92809	903	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07090
YC92810	904	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07090
YC92811	905	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07090
YC92812	906	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07090
YC92813	907	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07090
YC92814	908	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07090
YC92815	909	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07090
YC92816	910	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07090
YC92818	793	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07090
YC92819	794	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07090
YC92820	795	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07090
YC92821	796	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07090
YC92822	797	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07090
YC92823	798	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07090
YC92824	799	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07090
YC92825	800	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07090
YC92826	801	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07090
YC92827	802	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07090
YC92828	803	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07090
YC92829	804	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07090
YC92830	805	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07090
YC92831	806	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07090
YC92832	807	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07090
YC92833	808	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07090
YC92834	809	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07090
YC92835	810	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07090
YC92836	811	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07090
YC92837	812	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07090
YC92838	813	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07090
YC92839	814	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07090
YC92840	815	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07090
YC92841	816	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07090
YC92842	817	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07090
YC92843	818	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07090
YC92844	819	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07090
YC92845	820	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07090

YC92846	821	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07090
YC92847	822	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07090
YC92848	823	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07090
YC92849	824	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07090
YC92850	825	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07090
YC92851	826	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07090
YC92852	827	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07090
YC92853	828	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07090
YC92854	829	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07090
YC92855	830	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07090
YC92856	831	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07090
YC92857	832	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07090
YC92858	833	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07090
YC92859	834	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07090
YC92860	835	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07090
YC92861	836	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07090
YC92862	837	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07090
YC92863	838	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07090
YC92864	839	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07090
YC92865	840	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07090
YC92866	841	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07090
YC92867	842	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07090
YC92868	843	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07090
YC92869	844	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07090
YC92870	845	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07090
YC92871	846	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07090
YC92872	847	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07090
YC92873	848	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07090
YC92874	849	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07090
YC92875	850	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07090
YC92876	851	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07090
YC92877	852	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07090
YC92878	853	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07090
YC92879	854	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07090
YC92880	855	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07090
YC92881	856	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07090
YC92882	857	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07090
YC92883	858	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07090
YC92884	859	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07090
YC92885	860	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07090

YC92886	861	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07090
YC92887	862	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07090
YC92888	863	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07090
YC92889	864	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07090
YC92890	865	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07090
YC93271	866	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07090
YC93272	867	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07090
YC93273	868	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07090
YC93274	869	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07090
YC93275	870	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07090
YC93276	871	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07090
YC93277	872	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07090
YC93278	873	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07090
YC93279	874	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07090
YC93280	875	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07090
YC93281	876	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07090
YC93282	877	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07090
YC93283	878	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07090
YC93284	879	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07090
YC93285	880	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07090
YC93286	881	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07090
YC93287	882	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07090
YC93288	883	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07090
YC93289	884	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07090
YC93290	885	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07090
YC93291	886	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07090
YC93292	887	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07090
YC93293	888	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07090
YC93294	889	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07090
YC93295	890	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07090
YC93296	891	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07090
YC93297	892	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07090
YC93298	893	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07090
YC93299	894	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07090
YD13488	1217	15-Dec-2015	Kaminak	Active	25-Feb-2010	15-Feb-2010	Whitehorse	HW07090
YD13489	1218	15-Dec-2015	Kaminak	Active	25-Feb-2010	15-Feb-2010	Whitehorse	HW07090
YD13490	1219	15-Dec-2015	Kaminak	Active	25-Feb-2010	15-Feb-2010	Whitehorse	HW07090
YD13491	1220	15-Dec-2015	Kaminak	Active	25-Feb-2010	15-Feb-2010	Whitehorse	HW07090
YD13492	1221	15-Dec-2015	Kaminak	Active	25-Feb-2010	15-Feb-2010	Whitehorse	HW07090
YD13493	1222	15-Dec-2015	Kaminak	Active	25-Feb-2010	15-Feb-2010	Whitehorse	HW07090

YD13494	1223	15-Dec-2015	Kaminak	Active	25-Feb-2010	15-Feb-2010	Whitehorse	HW07090
YD13495	1224	15-Dec-2015	Kaminak	Active	25-Feb-2010	15-Feb-2010	Whitehorse	HW07090
YD13496	1225	15-Dec-2015	Kaminak	Active	25-Feb-2010	15-Feb-2010	Whitehorse	HW07090
YD13497	1226	15-Dec-2015	Kaminak	Active	25-Feb-2010	15-Feb-2010	Whitehorse	HW07090
YD13498	1227	15-Dec-2015	Kaminak	Active	25-Feb-2010	15-Feb-2010	Whitehorse	HW07090
YD13499	1228	15-Dec-2015	Kaminak	Active	25-Feb-2010	15-Feb-2010	Whitehorse	HW07090
YD13500	1229	15-Dec-2015	Kaminak	Active	25-Feb-2010	15-Feb-2010	Whitehorse	HW07090
YD13501	1230	15-Dec-2015	Kaminak	Active	25-Feb-2010	15-Feb-2010	Whitehorse	HW07090
YD13502	1231	15-Dec-2015	Kaminak	Active	25-Feb-2010	15-Feb-2010	Whitehorse	HW07090
YD13503	1232	15-Dec-2015	Kaminak	Active	25-Feb-2010	15-Feb-2010	Whitehorse	HW07090
YD13504	1233	15-Dec-2015	Kaminak	Active	25-Feb-2010	15-Feb-2010	Whitehorse	HW07090
YD13505	1234	15-Dec-2015	Kaminak	Active	25-Feb-2010	15-Feb-2010	Whitehorse	HW07090
YD13506	1235	15-Dec-2015	Kaminak	Active	25-Feb-2010	15-Feb-2010	Whitehorse	HW07090
YD13507	1236	15-Dec-2015	Kaminak	Active	25-Feb-2010	15-Feb-2010	Whitehorse	HW07090
YD13508	1237	15-Dec-2015	Kaminak	Active	25-Feb-2010	15-Feb-2010	Whitehorse	HW07090
YD13509	1238	15-Dec-2015	Kaminak	Active	25-Feb-2010	15-Feb-2010	Whitehorse	HW07090
YD13510	1239	15-Dec-2015	Kaminak	Active	25-Feb-2010	15-Feb-2010	Whitehorse	HW07090
YD13511	1240	15-Dec-2015	Kaminak	Active	25-Feb-2010	15-Feb-2010	Whitehorse	HW07090
YD13512	1241	15-Dec-2015	Kaminak	Active	25-Feb-2010	15-Feb-2010	Whitehorse	HW07090
YD13513	1242	15-Dec-2015	Kaminak	Active	25-Feb-2010	15-Feb-2010	Whitehorse	HW07090
YD13514	1243	15-Dec-2015	Kaminak	Active	25-Feb-2010	15-Feb-2010	Whitehorse	HW07090
YD13515	1244	15-Dec-2015	Kaminak	Active	25-Feb-2010	15-Feb-2010	Whitehorse	HW07090
YD13516	1245	15-Dec-2015	Kaminak	Active	25-Feb-2010	15-Feb-2010	Whitehorse	HW07090
YD13517	1246	15-Dec-2015	Kaminak	Active	25-Feb-2010	15-Feb-2010	Whitehorse	HW07090
YD13518	1247	15-Dec-2015	Kaminak	Active	25-Feb-2010	15-Feb-2010	Whitehorse	HW07090
YD13519	1248	15-Dec-2015	Kaminak	Active	25-Feb-2010	15-Feb-2010	Whitehorse	HW07090
YD13520	1249	15-Dec-2015	Kaminak	Active	25-Feb-2010	15-Feb-2010	Whitehorse	HW07090
YD13521	1250	15-Dec-2015	Kaminak	Active	25-Feb-2010	15-Feb-2010	Whitehorse	HW07090
YD13522	1251	15-Dec-2015	Kaminak	Active	25-Feb-2010	15-Feb-2010	Whitehorse	HW07090
YD13523	1252	15-Dec-2015	Kaminak	Active	25-Feb-2010	15-Feb-2010	Whitehorse	HW07090
YD13524	1253	15-Dec-2015	Kaminak	Active	25-Feb-2010	15-Feb-2010	Whitehorse	HW07090
YD13525	1254	15-Dec-2015	Kaminak	Active	25-Feb-2010	15-Feb-2010	Whitehorse	HW07090
YD13526	1255	15-Dec-2015	Kaminak	Active	25-Feb-2010	15-Feb-2010	Whitehorse	HW07090
YD13527	1256	15-Dec-2015	Kaminak	Active	25-Feb-2010	15-Feb-2010	Whitehorse	HW07090
YD13528	1257	15-Dec-2015	Kaminak	Active	25-Feb-2010	15-Feb-2010	Whitehorse	HW07090
YD13529	1258	15-Dec-2015	Kaminak	Active	25-Feb-2010	15-Feb-2010	Whitehorse	HW07090
YD13530	1259	15-Dec-2015	Kaminak	Active	25-Feb-2010	16-Feb-2010	Whitehorse	HW07090
YD13531	1260	15-Dec-2015	Kaminak	Active	25-Feb-2010	16-Feb-2010	Whitehorse	HW07090
YD13532	1261	15-Dec-2015	Kaminak	Active	25-Feb-2010	16-Feb-2010	Whitehorse	HW07090
YD13533	1262	15-Dec-2015	Kaminak	Active	25-Feb-2010	16-Feb-2010	Whitehorse	HW07090

YD13534	1263	15-Dec-2015	Kaminak	Active	25-Feb-2010	16-Feb-2010	Whitehorse	HW07090
YD13535	1264	15-Dec-2015	Kaminak	Active	25-Feb-2010	16-Feb-2010	Whitehorse	HW07090
YD13536	1265	15-Dec-2015	Kaminak	Active	25-Feb-2010	16-Feb-2010	Whitehorse	HW07090
YD13537	1266	15-Dec-2015	Kaminak	Active	25-Feb-2010	16-Feb-2010	Whitehorse	HW07090
YD13538	1267	15-Dec-2015	Kaminak	Active	25-Feb-2010	16-Feb-2010	Whitehorse	HW07090
YD13539	1268	15-Dec-2015	Kaminak	Active	25-Feb-2010	16-Feb-2010	Whitehorse	HW07090
YD13540	1269	15-Dec-2015	Kaminak	Active	25-Feb-2010	16-Feb-2010	Whitehorse	HW07090
YD13541	1270	15-Dec-2015	Kaminak	Active	25-Feb-2010	16-Feb-2010	Whitehorse	HW07090
YD13542	1271	15-Dec-2015	Kaminak	Active	25-Feb-2010	16-Feb-2010	Whitehorse	HW07090
YD13543	1272	15-Dec-2015	Kaminak	Active	25-Feb-2010	16-Feb-2010	Whitehorse	HW07090
YD13544	1273	15-Dec-2015	Kaminak	Active	25-Feb-2010	15-Feb-2010	Whitehorse	HW07090
YD13545	1274	15-Dec-2015	Kaminak	Active	25-Feb-2010	15-Feb-2010	Whitehorse	HW07090
YD13546	1275	15-Dec-2015	Kaminak	Active	25-Feb-2010	15-Feb-2010	Whitehorse	HW07090
YD13547	1276	15-Dec-2015	Kaminak	Active	25-Feb-2010	15-Feb-2010	Whitehorse	HW07090
YD13548	1277	15-Dec-2015	Kaminak	Active	25-Feb-2010	15-Feb-2010	Whitehorse	HW07090
YD13549	1278	15-Dec-2015	Kaminak	Active	25-Feb-2010	15-Feb-2010	Whitehorse	HW07090
YD13550	1279	15-Dec-2015	Kaminak	Active	25-Feb-2010	15-Feb-2010	Whitehorse	HW07090
YD13551	1280	15-Dec-2015	Kaminak	Active	25-Feb-2010	15-Feb-2010	Whitehorse	HW07090
YD13552	1281	15-Dec-2015	Kaminak	Active	25-Feb-2010	15-Feb-2010	Whitehorse	HW07090
YD13553	1282	15-Dec-2015	Kaminak	Active	25-Feb-2010	15-Feb-2010	Whitehorse	HW07090
YD13554	1283	15-Dec-2015	Kaminak	Active	25-Feb-2010	15-Feb-2010	Whitehorse	HW07090
YD13555	1284	15-Dec-2015	Kaminak	Active	25-Feb-2010	15-Feb-2010	Whitehorse	HW07090
YD13556	1285	15-Dec-2015	Kaminak	Active	25-Feb-2010	15-Feb-2010	Whitehorse	HW07090
YD13557	1286	15-Dec-2015	Kaminak	Active	25-Feb-2010	15-Feb-2010	Whitehorse	HW07090
YD13558	1287	15-Dec-2015	Kaminak	Active	25-Feb-2010	16-Feb-2010	Whitehorse	HW07090
YD13559	1288	15-Dec-2015	Kaminak	Active	25-Feb-2010	16-Feb-2010	Whitehorse	HW07090
YD13560	1289	15-Dec-2015	Kaminak	Active	25-Feb-2010	16-Feb-2010	Whitehorse	HW07090
YD13561	1290	15-Dec-2015	Kaminak	Active	25-Feb-2010	16-Feb-2010	Whitehorse	HW07090
YD13562	1291	15-Dec-2015	Kaminak	Active	25-Feb-2010	16-Feb-2010	Whitehorse	HW07090
YD13563	1292	15-Dec-2015	Kaminak	Active	25-Feb-2010	16-Feb-2010	Whitehorse	HW07090
YD13564	1293	15-Dec-2015	Kaminak	Active	25-Feb-2010	16-Feb-2010	Whitehorse	HW07090
YD13565	1294	15-Dec-2015	Kaminak	Active	25-Feb-2010	16-Feb-2010	Whitehorse	HW07090
YD13566	1295	15-Dec-2015	Kaminak	Active	25-Feb-2010	16-Feb-2010	Whitehorse	HW07090
YD13567	1296	15-Dec-2015	Kaminak	Active	25-Feb-2010	16-Feb-2010	Whitehorse	HW07090
YD13568	1297	15-Dec-2015	Kaminak	Active	25-Feb-2010	16-Feb-2010	Whitehorse	HW07090
YD13569	1298	15-Dec-2015	Kaminak	Active	25-Feb-2010	16-Feb-2010	Whitehorse	HW07090
YD13570	1299	15-Dec-2015	Kaminak	Active	25-Feb-2010	16-Feb-2010	Whitehorse	HW07090
YD13571	1300	15-Dec-2015	Kaminak	Active	25-Feb-2010	16-Feb-2010	Whitehorse	HW07090
YD13572	1301	15-Dec-2015	Kaminak	Active	25-Feb-2010	11-Feb-2010	Whitehorse	HW07090
YD13573	1302	15-Dec-2015	Kaminak	Active	25-Feb-2010	11-Feb-2010	Whitehorse	HW07090

YD13574	1303	15-Dec-2015	Kaminak	Active	25-Feb-2010	11-Feb-2010	Whitehorse	HW07090
YD13575	1304	15-Dec-2015	Kaminak	Active	25-Feb-2010	11-Feb-2010	Whitehorse	HW07090
YD13576	1305	15-Dec-2015	Kaminak	Active	25-Feb-2010	11-Feb-2010	Whitehorse	HW07090
YD13577	1306	15-Dec-2015	Kaminak	Active	25-Feb-2010	11-Feb-2010	Whitehorse	HW07090
YD13578	1307	15-Dec-2015	Kaminak	Active	25-Feb-2010	11-Feb-2010	Whitehorse	HW07090
YD13579	1308	15-Dec-2015	Kaminak	Active	25-Feb-2010	11-Feb-2010	Whitehorse	HW07090
YD13580	1309	15-Dec-2015	Kaminak	Active	25-Feb-2010	11-Feb-2010	Whitehorse	HW07090
YD13581	1310	15-Dec-2015	Kaminak	Active	25-Feb-2010	11-Feb-2010	Whitehorse	HW07090
YD13582	1311	15-Dec-2015	Kaminak	Active	25-Feb-2010	11-Feb-2010	Whitehorse	HW07090
YD13583	1312	15-Dec-2015	Kaminak	Active	25-Feb-2010	11-Feb-2010	Whitehorse	HW07090
YD13584	1313	15-Dec-2015	Kaminak	Active	25-Feb-2010	11-Feb-2010	Whitehorse	HW07090
YD13585	1314	15-Dec-2015	Kaminak	Active	25-Feb-2010	11-Feb-2010	Whitehorse	HW07090
YD13586	1315	15-Dec-2015	Kaminak	Active	25-Feb-2010	12-Feb-2010	Whitehorse	HW07090
YD13587	1316	15-Dec-2015	Kaminak	Active	25-Feb-2010	12-Feb-2010	Whitehorse	HW07090
YD13588	1317	15-Dec-2015	Kaminak	Active	25-Feb-2010	12-Feb-2010	Whitehorse	HW07090
YD13589	1318	15-Dec-2015	Kaminak	Active	25-Feb-2010	12-Feb-2010	Whitehorse	HW07090
YD13590	1319	15-Dec-2015	Kaminak	Active	25-Feb-2010	12-Feb-2010	Whitehorse	HW07090
YD13591	1320	15-Dec-2015	Kaminak	Active	25-Feb-2010	12-Feb-2010	Whitehorse	HW07090
YD13592	1321	15-Dec-2015	Kaminak	Active	25-Feb-2010	12-Feb-2010	Whitehorse	HW07090
YD13593	1322	15-Dec-2015	Kaminak	Active	25-Feb-2010	12-Feb-2010	Whitehorse	HW07090
YD13594	1323	15-Dec-2015	Kaminak	Active	25-Feb-2010	12-Feb-2010	Whitehorse	HW07090
YD13595	1324	15-Dec-2015	Kaminak	Active	25-Feb-2010	12-Feb-2010	Whitehorse	HW07090
YD13596	1325	15-Dec-2015	Kaminak	Active	25-Feb-2010	12-Feb-2010	Whitehorse	HW07090
YD13597	1326	15-Dec-2015	Kaminak	Active	25-Feb-2010	12-Feb-2010	Whitehorse	HW07090
YD13598	1327	15-Dec-2015	Kaminak	Active	25-Feb-2010	12-Feb-2010	Whitehorse	HW07090
YD13599	1328	15-Dec-2015	Kaminak	Active	25-Feb-2010	12-Feb-2010	Whitehorse	HW07090
YD13600	1329	15-Dec-2015	Kaminak	Active	25-Feb-2010	11-Feb-2010	Whitehorse	HW07090
YD13601	1330	15-Dec-2015	Kaminak	Active	25-Feb-2010	11-Feb-2010	Whitehorse	HW07090
YD13602	1331	15-Dec-2015	Kaminak	Active	25-Feb-2010	11-Feb-2010	Whitehorse	HW07090
YD13603	1332	15-Dec-2015	Kaminak	Active	25-Feb-2010	11-Feb-2010	Whitehorse	HW07090
YD13604	1333	15-Dec-2015	Kaminak	Active	25-Feb-2010	11-Feb-2010	Whitehorse	HW07090
YD13605	1334	15-Dec-2015	Kaminak	Active	25-Feb-2010	11-Feb-2010	Whitehorse	HW07090
YD13606	1335	15-Dec-2015	Kaminak	Active	25-Feb-2010	11-Feb-2010	Whitehorse	HW07090
YD13607	1336	15-Dec-2015	Kaminak	Active	25-Feb-2010	11-Feb-2010	Whitehorse	HW07090
YD13608	1337	15-Dec-2015	Kaminak	Active	25-Feb-2010	11-Feb-2010	Whitehorse	HW07090
YD13609	1338	15-Dec-2015	Kaminak	Active	25-Feb-2010	11-Feb-2010	Whitehorse	HW07090
YD13610	1339	15-Dec-2015	Kaminak	Active	25-Feb-2010	11-Feb-2010	Whitehorse	HW07090
YD13611	1340	15-Dec-2015	Kaminak	Active	25-Feb-2010	11-Feb-2010	Whitehorse	HW07090
YD13612	1341	15-Dec-2015	Kaminak	Active	25-Feb-2010	12-Feb-2010	Whitehorse	HW07090
YD13613	1342	15-Dec-2015	Kaminak	Active	25-Feb-2010	12-Feb-2010	Whitehorse	HW07090

YD13614	1343	15-Dec-2015	Kaminak	Active	25-Feb-2010	12-Feb-2010	Whitehorse	HW07090
YD13615	1344	15-Dec-2015	Kaminak	Active	25-Feb-2010	12-Feb-2010	Whitehorse	HW07090
YD13616	1345	15-Dec-2015	Kaminak	Active	25-Feb-2010	12-Feb-2010	Whitehorse	HW07090
YD13617	1346	15-Dec-2015	Kaminak	Active	25-Feb-2010	12-Feb-2010	Whitehorse	HW07090
YD13618	1347	15-Dec-2015	Kaminak	Active	25-Feb-2010	12-Feb-2010	Whitehorse	HW07090
YD13619	1348	15-Dec-2015	Kaminak	Active	25-Feb-2010	12-Feb-2010	Whitehorse	HW07090
YD13620	1349	15-Dec-2015	Kaminak	Active	25-Feb-2010	12-Feb-2010	Whitehorse	HW07090
YD13621	1350	15-Dec-2015	Kaminak	Active	25-Feb-2010	12-Feb-2010	Whitehorse	HW07090
YD13622	1351	15-Dec-2015	Kaminak	Active	25-Feb-2010	12-Feb-2010	Whitehorse	HW07090
YD13623	1352	15-Dec-2015	Kaminak	Active	25-Feb-2010	12-Feb-2010	Whitehorse	HW07090
YD13624	1353	15-Dec-2015	Kaminak	Active	25-Feb-2010	11-Feb-2010	Whitehorse	HW07090
YD13625	1354	15-Dec-2015	Kaminak	Active	25-Feb-2010	11-Feb-2010	Whitehorse	HW07090
YD13626	1355	15-Dec-2015	Kaminak	Active	25-Feb-2010	11-Feb-2010	Whitehorse	HW07090
YD13627	1356	15-Dec-2015	Kaminak	Active	25-Feb-2010	11-Feb-2010	Whitehorse	HW07090
YD13628	1357	15-Dec-2015	Kaminak	Active	25-Feb-2010	11-Feb-2010	Whitehorse	HW07090
YD13629	1358	15-Dec-2015	Kaminak	Active	25-Feb-2010	11-Feb-2010	Whitehorse	HW07090
YD13630	1359	15-Dec-2015	Kaminak	Active	25-Feb-2010	11-Feb-2010	Whitehorse	HW07090
YD13631	1360	15-Dec-2015	Kaminak	Active	25-Feb-2010	11-Feb-2010	Whitehorse	HW07090
YD13632	1361	15-Dec-2015	Kaminak	Active	25-Feb-2010	11-Feb-2010	Whitehorse	HW07090
YD13633	1362	15-Dec-2015	Kaminak	Active	25-Feb-2010	11-Feb-2010	Whitehorse	HW07090
YD13634	1363	15-Dec-2015	Kaminak	Active	25-Feb-2010	11-Feb-2010	Whitehorse	HW07090
YD13635	1364	15-Dec-2015	Kaminak	Active	25-Feb-2010	11-Feb-2010	Whitehorse	HW07090
YD13636	1365	15-Dec-2015	Kaminak	Active	25-Feb-2010	12-Feb-2010	Whitehorse	HW07090
YD13637	1366	15-Dec-2015	Kaminak	Active	25-Feb-2010	12-Feb-2010	Whitehorse	HW07090
YD13638	1367	15-Dec-2015	Kaminak	Active	25-Feb-2010	12-Feb-2010	Whitehorse	HW07090
YD13639	1368	15-Dec-2015	Kaminak	Active	25-Feb-2010	12-Feb-2010	Whitehorse	HW07090
YD13640	1369	15-Dec-2015	Kaminak	Active	25-Feb-2010	12-Feb-2010	Whitehorse	HW07090
YD13641	1370	15-Dec-2015	Kaminak	Active	25-Feb-2010	12-Feb-2010	Whitehorse	HW07090
YD13642	1371	15-Dec-2015	Kaminak	Active	25-Feb-2010	12-Feb-2010	Whitehorse	HW07090
YD13643	1372	15-Dec-2015	Kaminak	Active	25-Feb-2010	12-Feb-2010	Whitehorse	HW07090
YD13644	1373	15-Dec-2015	Kaminak	Active	25-Feb-2010	12-Feb-2010	Whitehorse	HW07090
YD13645	1374	15-Dec-2015	Kaminak	Active	25-Feb-2010	12-Feb-2010	Whitehorse	HW07090
YD13646	1375	15-Dec-2015	Kaminak	Active	25-Feb-2010	12-Feb-2010	Whitehorse	HW07090
YD13647	1376	15-Dec-2015	Kaminak	Active	25-Feb-2010	12-Feb-2010	Whitehorse	HW07090
YD13652	1381	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07090
YD13653	1382	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07090
YD13654	1383	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07090
YD13655	1384	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07090
YD13656	1385	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07090
YD13657	1386	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07090

YD13658	1387	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07090
YD13659	1388	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07090
YD13660	1389	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07090
YD13661	1390	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07090
YD13662	1391	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07090
YD13663	1392	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07090
YD13664	1393	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07090
YD13665	1394	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07090
YD13666	1395	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07090
YD13667	1396	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07090
YD13668	1397	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07090
YD13669	1398	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07090
YD13670	1399	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07090
YD13671	1400	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07090
YD13672	1401	15-Dec-2015	Kaminak	Active	25-Feb-2010	16-Feb-2010	Whitehorse	HW07090
YD13673	1402	15-Dec-2015	Kaminak	Active	25-Feb-2010	16-Feb-2010	Whitehorse	HW07090
YD13674	1403	15-Dec-2015	Kaminak	Active	25-Feb-2010	16-Feb-2010	Whitehorse	HW07090
YD13675	1404	15-Dec-2015	Kaminak	Active	25-Feb-2010	16-Feb-2010	Whitehorse	HW07090
YD13676	1405	15-Dec-2015	Kaminak	Active	25-Feb-2010	16-Feb-2010	Whitehorse	HW07090
YD13677	1406	15-Dec-2015	Kaminak	Active	25-Feb-2010	16-Feb-2010	Whitehorse	HW07090
YD13678	1407	15-Dec-2015	Kaminak	Active	25-Feb-2010	16-Feb-2010	Whitehorse	HW07090
YD13679	1408	15-Dec-2015	Kaminak	Active	25-Feb-2010	16-Feb-2010	Whitehorse	HW07090
YD13684	1413	15-Dec-2015	Kaminak	Active	25-Feb-2010	5-Feb-2010	Whitehorse	HW07090
YD13685	1414	15-Dec-2015	Kaminak	Active	25-Feb-2010	5-Feb-2010	Whitehorse	HW07090
YD13686	1415	15-Dec-2015	Kaminak	Active	25-Feb-2010	5-Feb-2010	Whitehorse	HW07090
YD13687	1416	15-Dec-2015	Kaminak	Active	25-Feb-2010	5-Feb-2010	Whitehorse	HW07090
YD13692	1421	15-Dec-2015	Kaminak	Active	25-Feb-2010	5-Feb-2010	Whitehorse	HW07090
YD13693	1422	15-Dec-2015	Kaminak	Active	25-Feb-2010	5-Feb-2010	Whitehorse	HW07090
YD13694	1423	15-Dec-2015	Kaminak	Active	25-Feb-2010	5-Feb-2010	Whitehorse	HW07090
YD13695	1424	15-Dec-2015	Kaminak	Active	25-Feb-2010	5-Feb-2010	Whitehorse	HW07090
YD13696	1425	15-Dec-2015	Kaminak	Active	25-Feb-2010	5-Feb-2010	Whitehorse	HW07090
YD13697	1426	15-Dec-2015	Kaminak	Active	25-Feb-2010	5-Feb-2010	Whitehorse	HW07090
YD13698	1427	15-Dec-2015	Kaminak	Active	25-Feb-2010	5-Feb-2010	Whitehorse	HW07090
YD13699	1428	15-Dec-2015	Kaminak	Active	25-Feb-2010	5-Feb-2010	Whitehorse	HW07090
YD13700	1429	15-Dec-2015	Kaminak	Active	25-Feb-2010	5-Feb-2010	Whitehorse	HW07090
YD42501	1430	15-Dec-2015	Kaminak	Active	25-Feb-2010	5-Feb-2010	Whitehorse	HW07090
YD42506	1435	15-Dec-2015	Kaminak	Active	25-Feb-2010	5-Feb-2010	Whitehorse	HW07090
YD42507	1436	15-Dec-2015	Kaminak	Active	25-Feb-2010	5-Feb-2010	Whitehorse	HW07090
YD42508	1437	15-Dec-2015	Kaminak	Active	25-Feb-2010	5-Feb-2010	Whitehorse	HW07090
YD42509	1438	15-Dec-2015	Kaminak	Active	25-Feb-2010	5-Feb-2010	Whitehorse	HW07090

YD42510	1439	15-Dec-2015	Kaminak	Active	25-Feb-2010	5-Feb-2010	Whitehorse	HW07090
YD42511	1440	15-Dec-2015	Kaminak	Active	25-Feb-2010	5-Feb-2010	Whitehorse	HW07090
YD42512	1441	15-Dec-2015	Kaminak	Active	25-Feb-2010	5-Feb-2010	Whitehorse	HW07090
YD42513	1442	15-Dec-2015	Kaminak	Active	25-Feb-2010	5-Feb-2010	Whitehorse	HW07090
YD42514	1443	15-Dec-2015	Kaminak	Active	25-Feb-2010	5-Feb-2010	Whitehorse	HW07090
YD42515	1444	15-Dec-2015	Kaminak	Active	25-Feb-2010	5-Feb-2010	Whitehorse	HW07090
YD42516	1445	15-Dec-2015	Kaminak	Active	25-Feb-2010	5-Feb-2010	Whitehorse	HW07090
YD42517	1446	15-Dec-2015	Kaminak	Active	25-Feb-2010	5-Feb-2010	Whitehorse	HW07090
YD42518	1447	15-Dec-2015	Kaminak	Active	25-Feb-2010	5-Feb-2010	Whitehorse	HW07090
YD42519	1448	15-Dec-2015	Kaminak	Active	25-Feb-2010	5-Feb-2010	Whitehorse	HW07090
YD42520	1449	15-Dec-2015	Kaminak	Active	25-Feb-2010	5-Feb-2010	Whitehorse	HW07090
YD42521	1450	15-Dec-2015	Kaminak	Active	25-Feb-2010	5-Feb-2010	Whitehorse	HW07090
YD42522	1451	15-Dec-2015	Kaminak	Active	25-Feb-2010	5-Feb-2010	Whitehorse	HW07090
YD42523	1452	15-Dec-2015	Kaminak	Active	25-Feb-2010	5-Feb-2010	Whitehorse	HW07090
YD42524	1453	15-Dec-2015	Kaminak	Active	25-Feb-2010	5-Feb-2010	Whitehorse	HW07090
YD42525	1454	15-Dec-2015	Kaminak	Active	25-Feb-2010	5-Feb-2010	Whitehorse	HW07090
YD42526	1455	15-Dec-2015	Kaminak	Active	25-Feb-2010	5-Feb-2010	Whitehorse	HW07090
YD42527	1456	15-Dec-2015	Kaminak	Active	25-Feb-2010	5-Feb-2010	Whitehorse	HW07090
YD42528	1457	15-Dec-2015	Kaminak	Active	25-Feb-2010	5-Feb-2010	Whitehorse	HW07090
YD42529	1458	15-Dec-2015	Kaminak	Active	25-Feb-2010	5-Feb-2010	Whitehorse	HW07090
YD42530	1459	15-Dec-2015	Kaminak	Active	25-Feb-2010	5-Feb-2010	Whitehorse	HW07090
YD42531	1460	15-Dec-2015	Kaminak	Active	25-Feb-2010	5-Feb-2010	Whitehorse	HW07090
YD42532	1461	15-Dec-2015	Kaminak	Active	25-Feb-2010	5-Feb-2010	Whitehorse	HW07090
YD42533	1462	15-Dec-2015	Kaminak	Active	25-Feb-2010	5-Feb-2010	Whitehorse	HW07090
YD42534	1463	15-Dec-2015	Kaminak	Active	25-Feb-2010	5-Feb-2010	Whitehorse	HW07090
YD42535	1464	15-Dec-2015	Kaminak	Active	25-Feb-2010	5-Feb-2010	Whitehorse	HW07090
YD42536	1465	15-Dec-2015	Kaminak	Active	25-Feb-2010	5-Feb-2010	Whitehorse	HW07090
YD42537	1466	15-Dec-2015	Kaminak	Active	25-Feb-2010	5-Feb-2010	Whitehorse	HW07090
YD42538	1467	15-Dec-2015	Kaminak	Active	25-Feb-2010	5-Feb-2010	Whitehorse	HW07090
YD42539	1468	15-Dec-2015	Kaminak	Active	25-Feb-2010	5-Feb-2010	Whitehorse	HW07090
YD42540	1469	15-Dec-2015	Kaminak	Active	25-Feb-2010	5-Feb-2010	Whitehorse	HW07090
YD42541	1470	15-Dec-2015	Kaminak	Active	25-Feb-2010	5-Feb-2010	Whitehorse	HW07090
YD42542	1471	15-Dec-2015	Kaminak	Active	25-Feb-2010	5-Feb-2010	Whitehorse	HW07090
YD42543	1472	15-Dec-2015	Kaminak	Active	25-Feb-2010	5-Feb-2010	Whitehorse	HW07090
YD42701	1497	15-Dec-2015	Kaminak	Active	25-Feb-2010	14-Feb-2010	Whitehorse	HW07090
YD42702	1498	15-Dec-2015	Kaminak	Active	25-Feb-2010	14-Feb-2010	Whitehorse	HW07090
YD42703	1499	15-Dec-2015	Kaminak	Active	25-Feb-2010	14-Feb-2010	Whitehorse	HW07090
YD42704	1500	15-Dec-2015	Kaminak	Active	25-Feb-2010	14-Feb-2010	Whitehorse	HW07090
YD42705	1501	15-Dec-2015	Kaminak	Active	25-Feb-2010	14-Feb-2010	Whitehorse	HW07090
YD42706	1502	15-Dec-2015	Kaminak	Active	25-Feb-2010	14-Feb-2010	Whitehorse	HW07090

YD42707	1503	15-Dec-2015	Kaminak	Active	25-Feb-2010	14-Feb-2010	Whitehorse	HW07090
YD42708	1504	15-Dec-2015	Kaminak	Active	25-Feb-2010	14-Feb-2010	Whitehorse	HW07090
YD42709	1505	15-Dec-2015	Kaminak	Active	25-Feb-2010	15-Feb-2010	Whitehorse	HW07090
YD42710	1506	15-Dec-2015	Kaminak	Active	25-Feb-2010	15-Feb-2010	Whitehorse	HW07090
YD42711	1507	15-Dec-2015	Kaminak	Active	25-Feb-2010	15-Feb-2010	Whitehorse	HW07090
YD42712	1508	15-Dec-2015	Kaminak	Active	25-Feb-2010	15-Feb-2010	Whitehorse	HW07090
YD42713	1509	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07090
YD42714	1510	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07090
YD42715	1511	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07090
YD42716	1512	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07090
YD42717	1513	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07090
YD42718	1514	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07090
YD42719	1515	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07090
YD42720	1516	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07090
YD42721	1517	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07090
YD42722	1518	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07090
YD42723	1519	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07090
YD42724	1520	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07090
YD42725	1521	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07090
YD42726	1522	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07090
YD42727	1523	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07090
YD42728	1524	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07090
YD42729	1525	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07090
YD42730	1526	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07090
YD42731	1527	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07090
YD42732	1528	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07090
YD42733	1529	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07090
YD42734	1530	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07090
YD42735	1531	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07090
YD42736	1532	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07090
YD42737	1533	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07090
YD42738	1534	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07090
YD42739	1535	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07090
YD42740	1536	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07090
YD42741	1537	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07090
YD42742	1538	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07090
YD42743	1539	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07090
YD42744	1540	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07090
YD42745	1541	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07090
YD42746	1542	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07090

YD42747	1543	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07090
YD42748	1544	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07090
YD42749	1545	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07090
YD42750	1546	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07090
YD42751	1547	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07090
YD42752	1548	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07090
YD42753	1549	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07090
YD42754	1550	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07090
YD42755	1551	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07090
YD42756	1552	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07090
YD42757	1553	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07090
YD42758	1554	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07090
YD42759	1555	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07090
YD42760	1556	15-Dec-2015	Kaminak	Active	25-Feb-2010	13-Feb-2010	Whitehorse	HW07090
YD42761	1557	15-Dec-2015	Kaminak	Active	25-Feb-2010	16-Feb-2010	Whitehorse	HW07090
YD42762	1558	15-Dec-2015	Kaminak	Active	25-Feb-2010	16-Feb-2010	Whitehorse	HW07090
YD42763	1559	15-Dec-2015	Kaminak	Active	25-Feb-2010	16-Feb-2010	Whitehorse	HW07090
YD42764	1560	15-Dec-2015	Kaminak	Active	25-Feb-2010	16-Feb-2010	Whitehorse	HW07090
YD42765	1561	15-Dec-2015	Kaminak	Active	25-Feb-2010	16-Feb-2010	Whitehorse	HW07090
YD42766	1562	15-Dec-2015	Kaminak	Active	25-Feb-2010	16-Feb-2010	Whitehorse	HW07090
YD42767	1563	15-Dec-2015	Kaminak	Active	25-Feb-2010	16-Feb-2010	Whitehorse	HW07090
YD42768	1564	15-Dec-2015	Kaminak	Active	25-Feb-2010	16-Feb-2010	Whitehorse	HW07090
YD42769	1565	15-Dec-2015	Kaminak	Active	25-Feb-2010	16-Feb-2010	Whitehorse	HW07090
YD42770	1566	15-Dec-2015	Kaminak	Active	25-Feb-2010	16-Feb-2010	Whitehorse	HW07090
YD42771	1567	15-Dec-2015	Kaminak	Active	25-Feb-2010	16-Feb-2010	Whitehorse	HW07090
YD42772	1568	15-Dec-2015	Kaminak	Active	25-Feb-2010	16-Feb-2010	Whitehorse	HW07090
YD42809	1605	15-Dec-2015	Kaminak	Active	25-Feb-2010	10-Feb-2010	Whitehorse	HW07090
YD42810	1606	15-Dec-2015	Kaminak	Active	25-Feb-2010	10-Feb-2010	Whitehorse	HW07090
YD42811	1607	15-Dec-2015	Kaminak	Active	25-Feb-2010	10-Feb-2010	Whitehorse	HW07090
YD42812	1608	15-Dec-2015	Kaminak	Active	25-Feb-2010	10-Feb-2010	Whitehorse	HW07090
YD42813	1609	15-Dec-2015	Kaminak	Active	25-Feb-2010	10-Feb-2010	Whitehorse	HW07090
YD42814	1610	15-Dec-2015	Kaminak	Active	25-Feb-2010	10-Feb-2010	Whitehorse	HW07090
YD42815	1611	15-Dec-2015	Kaminak	Active	25-Feb-2010	10-Feb-2010	Whitehorse	HW07090
YD42816	1612	15-Dec-2015	Kaminak	Active	25-Feb-2010	10-Feb-2010	Whitehorse	HW07090
YD42817	1613	15-Dec-2015	Kaminak	Active	25-Feb-2010	10-Feb-2010	Whitehorse	HW07090
YD42818	1614	15-Dec-2015	Kaminak	Active	25-Feb-2010	10-Feb-2010	Whitehorse	HW07090
YD42819	1615	15-Dec-2015	Kaminak	Active	25-Feb-2010	10-Feb-2010	Whitehorse	HW07090
YD42820	1616	15-Dec-2015	Kaminak	Active	25-Feb-2010	10-Feb-2010	Whitehorse	HW07090
YD42821	1617	15-Dec-2015	Kaminak	Active	25-Feb-2010	10-Feb-2010	Whitehorse	HW07090
YD42822	1618	15-Dec-2015	Kaminak	Active	25-Feb-2010	10-Feb-2010	Whitehorse	HW07090

YD42823	1619	15-Dec-2015	Kaminak	Active	25-Feb-2010	10-Feb-2010	Whitehorse	HW07090
YD42824	1620	15-Dec-2015	Kaminak	Active	25-Feb-2010	10-Feb-2010	Whitehorse	HW07090
YD42825	1621	15-Dec-2015	Kaminak	Active	25-Feb-2010	10-Feb-2010	Whitehorse	HW07090
YD42826	1622	15-Dec-2015	Kaminak	Active	25-Feb-2010	10-Feb-2010	Whitehorse	HW07090
YD42827	1623	15-Dec-2015	Kaminak	Active	25-Feb-2010	11-Feb-2010	Whitehorse	HW07090
YD42828	1624	15-Dec-2015	Kaminak	Active	25-Feb-2010	11-Feb-2010	Whitehorse	HW07090
YD42829	1625	15-Dec-2015	Kaminak	Active	25-Feb-2010	11-Feb-2010	Whitehorse	HW07090
YD42830	1626	15-Dec-2015	Kaminak	Active	25-Feb-2010	11-Feb-2010	Whitehorse	HW07090
YD42831	1627	15-Dec-2015	Kaminak	Active	25-Feb-2010	11-Feb-2010	Whitehorse	HW07090
YD42832	1628	15-Dec-2015	Kaminak	Active	25-Feb-2010	11-Feb-2010	Whitehorse	HW07090
YD43085	1715	15-Dec-2015	Kaminak	Active	25-Feb-2010	21-Feb-2010	Whitehorse	HW07090
YD43086	1716	15-Dec-2015	Kaminak	Active	25-Feb-2010	21-Feb-2010	Whitehorse	HW07090
YD43087	1717	15-Dec-2015	Kaminak	Active	25-Feb-2010	21-Feb-2010	Whitehorse	HW07090
YD43088	1718	15-Dec-2015	Kaminak	Active	25-Feb-2010	21-Feb-2010	Whitehorse	HW07090

14.0 APPENDIX 2 – Soil sample results for select elements (Group 2 - **HW07090**). All claims UTM Zone 7, NAD83

SampleID	East	North	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Hg_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1008287	603450	6966101	5.7	0.2	5.1	34.2	0.03	1.2	9.9	0.5	40
1008288	603402	6966102	2.7	0.1	22.6	48.6	0.02	1.3	7.1	1.5	51
1008289	603350	6966100	11.1	0.4	45.6	47.8	0.06	1.4	10.2	3.2	89
1008290	603301	6966100	6.2	-0.1	37.5	39.3	0.03	2	8.9	4.5	72
1008291	603251	6966099	11.2	0.2	41.8	44	0.05	1.5	8.9	7	85
1008292	603201	6966098	39.5	0.3	211.7	41.1	0.08	1.8	13.7	18.9	97
1008293	603152	6966099	42.2	0.2	324.2	12.5	0.05	0.7	13.2	32.7	61
1008294	603100	6966098	48.7	0.2	291	14	0.05	0.6	12.8	23.5	63
1008295	603051	6966098	93.8	0.2	297.4	17.1	0.04	0.8	13.7	33.3	68
1008296	603001	6966099	25.1	0.3	144	46.8	0.06	1	11.6	21.8	74
1008297	602950	6966098	25.4	0.5	173.5	26.1	0.07	1.2	11.7	28.2	69
1008298	602900	6966100	49.3	0.3	335.3	20.4	0.14	1.8	19.4	45.3	95
1008299	602851	6966099	3.3	0.8	96.2	17.2	0.12	1.3	29	2.7	86
1008300	602801	6966100	3	0.2	73.9	16.3	0.07	1.2	34	2.5	105
1009051	599701	6965001	2.2	0.1	10.2	14.4	0.04	1	8.8	1.3	62
1009052	599749	6965000	1.3	0.2	7.6	13.2	0.07	2	8	1	60
1009053	599800	6965000	3.5	0.1	7.7	14.4	0.05	0.8	9.6	1.9	61
1009054	599850	6965001	0.6	0.1	7.4	12.2	0.05	0.6	10.2	0.5	53
1009055	599900	6965000	6.1	0.2	6.4	14.1	0.06	0.9	9.2	0.5	48
1009056	599951	6965000	2.7	0.1	8.7	14.2	0.05	0.7	10.3	1	62
1009057	600001	6965001	4.8	0.2	9.7	14.1	0.07	1	8.7	0.9	63
1009058	600050	6965001	3.9	0.2	46.9	18.1	0.06	1.3	11	2.7	63
1009059	600101	6965000	8.6	0.1	19.8	18.8	0.04	0.7	10.8	5.3	60
1009060	600151	6965000	8.8	0.1	25.1	19.8	0.04	0.5	9.7	4.2	62
1009061	600201	6965000	13.2	0.1	41.7	19.2	0.03	0.7	10	10.3	64
1009062	600251	6965000	7.5	-0.1	24.5	21.4	0.03	0.6	11.3	4.5	61
1009063	600302	6965000	6.2	-0.1	15.8	18.8	0.04	0.7	11.8	2.1	60
1009064	600351	6964999	5	0.1	18.1	11.5	0.06	1.4	8.7	1.2	46
1009065	600402	6964999	10	0.1	24.6	21.6	0.06	0.7	11.1	2.2	57
1009066	600452	6964999	2.3	0.1	6.3	15.9	0.05	1.3	9.6	0.6	34
1009067	600498	6964999	1.6	0.1	12.9	20.2	0.07	1.9	14.4	0.9	59
1009068	600547	6964999	6.7	-0.1	26	15.8	0.05	0.8	7.3	1	47
1009069	600598	6965000	4	-0.1	22	20.4	0.04	0.7	13.2	0.9	58
1009070	600698	6964999	3.1	-0.1	10.9	18.3	0.03	0.5	6	1.2	46
1009071	600648	6964999	1.5	-0.1	19.1	16.8	0.05	1.6	10.1	1.3	59
1009072	600749	6965000	1.4	-0.1	11.6	17.4	0.05	1.4	9.6	0.7	52
1009073	600798	6964999	2135.6	0.8	5585.4	12.7	0.22	1	11.4	33.5	64
1009074	600849	6965000	8.1	-0.1	18.6	15.8	0.05	1.4	10.4	0.7	42
1009075	600899	6965000	8.5	-0.1	41.7	12.6	0.05	2.3	12.2	1.4	42
1009076	600949	6965000	3.6	0.1	19.7	16.9	0.08	1.8	10.5	0.9	52
1009077	600999	6965000	3.2	-0.1	10.1	17.7	0.04	1.5	8.5	0.7	43
1009078	601049	6965000	16.8	-0.1	39.3	13.6	0.03	1.7	10.6	1.2	55
1009079	601099	6965001	2.5	-0.1	12.9	15.3	0.04	1.5	11.2	0.6	42
1009119	601150	6965000	2	-0.1	6.7	8	0.04	0.6	4	0.2	12
1009120	601200	6965000	5.6	0.3	35.1	13	0.05	1.3	9	1.2	39
1009130	598769	6967457	5.7	0.1	6.3	35	0.04	0.7	8.2	0.4	61
1009131	598722	6967440	3.2	-0.1	7.7	26.9	0.02	1.1	7.6	0.3	64
1009132	598676	6967420	2	-0.1	5.8	27.9	0.03	0.6	6.8	0.4	56
1009133	598631	6967395	3.3	0.1	7.3	31.7	0.03	0.8	6.6	0.4	58

1009134	598585	6967376	3.2	-0.1	9.1	27.6	0.04	0.8	8.4	0.4	57
1009135	598540	6967351	3.3	-0.1	8	25.4	0.03	0.8	9.2	0.3	63
1009136	598504	6967316	3.5	0.1	12.3	29.3	0.03	0.7	10.3	0.4	67
1009137	598462	6967288	3.8	0.1	9.5	26.9	0.05	0.8	15.5	0.4	62
1009138	598425	6967256	1.8	0.1	9.5	22.9	0.03	0.7	14.7	0.4	60
1009139	598385	6967225	3.6	-0.1	8.5	22.2	0.04	0.7	15.3	0.4	60
1009140	598347	6967191	4.1	0.2	8.7	27.5	0.05	0.7	15.8	0.4	57
1009141	598311	6967155	2.2	-0.1	7.9	18.9	0.02	0.6	12.1	0.4	55
1009142	598272	6967125	2.5	-0.1	5.4	18.9	0.03	0.8	10.6	0.2	34
1009143	598237	6967089	4.3	-0.1	6.8	19.6	0.02	0.5	8.6	0.3	52
1009144	598200	6967055	4.6	-0.1	8	26.7	0.03	0.7	11.2	0.4	62
1009145	598165	6967019	3.6	-0.1	6.5	25.3	0.03	0.8	10.8	0.5	58
1009146	598131	6966983	2.9	0.1	7.2	24.9	0.02	1.9	14.6	0.7	64
1009147	598095	6966947	2.9	-0.1	10.2	15.7	0.02	3	13.4	1.2	81
1009148	598058	6966913	2.6	0.2	10.2	16.2	0.02	3	25.5	1.5	138
1009149	598024	6966877	3.1	0.1	13.3	14.8	0.02	7.4	21.3	6.3	66
1009150	597993	6966838	4.9	0.1	8.2	25.1	0.02	4.2	11.2	1.3	68
1009165	599699	6965100	4.6	0.2	10.1	16.2	0.06	1	10.6	1.5	54
1009166	599749	6965100	4.4	0.2	7	13.9	0.07	0.8	9.6	0.6	50
1009167	599800	6965100	2.5	0.1	8.4	15.2	0.05	0.8	9.9	0.6	53
1009168	599850	6965100	5.8	0.2	8.4	23.6	0.05	0.7	10	0.5	55
1009169	599900	6965100	2.8	0.2	11.4	28	0.05	0.8	10.5	0.7	53
1009170	599950	6965100	3.7	0.1	8.2	23	0.04	0.7	10	0.6	57
1009171	600000	6965100	2.4	-0.1	6.9	17.4	0.02	0.6	8.1	0.5	51
1009172	600050	6965100	-0.5	0.1	5.9	15.6	0.03	1.4	7.7	0.3	52
1009173	600100	6965100	3.2	0.1	7.5	22.1	0.04	0.8	9.3	0.5	53
1009174	600150	6965099	2.5	-0.1	7.7	24.8	0.03	0.5	7.4	0.6	57
1009175	600200	6965099	3.1	0.2	11.3	27.8	0.04	1.1	13.8	0.6	63
1009176	600250	6965099	1.2	-0.1	9.6	20.3	0.03	0.8	10	1	50
1009177	600300	6965100	6.6	-0.1	32.6	22.5	0.03	0.5	8.9	1.8	54
1009178	600350	6965100	8.8	-0.1	35.9	22.7	0.04	0.3	8.6	3.8	51
1009179	600400	6965099	6.4	0.1	27.1	25.6	0.04	0.5	8.5	2.3	58
1009180	600450	6965099	15.6	0.2	38	31.5	0.07	0.5	9.8	1.9	62
1009181	600500	6965099	9	-0.1	57.2	17.9	0.04	0.7	8.4	1.5	50
1009182	600548	6965100	7.5	0.2	20.9	20.3	0.07	0.7	10.8	4.9	60
1009183	600600	6965100	13	0.1	28.1	25.5	0.03	1	11.8	1.9	75
1009184	600648	6965100	26.1	0.2	119.2	24.4	0.04	1	20.5	4.6	73
1009185	600698	6965100	71.3	0.2	253.8	22.7	0.04	0.8	13.5	23.4	75
1009186	600698	6965100	63.3	0.2	240.4	22.9	0.04	0.8	13.1	23.2	72
1009187	600748	6965100	41.7	0.4	70.8	27.2	0.06	0.6	44	3.9	104
1009188	600798	6965100	32.5	0.2	204.4	33.1	0.06	2.7	12	5.2	68
1009189	600848	6965100	1.9	-0.1	19.5	13.6	0.05	1.7	9.2	1.5	52
1009190	600899	6965100	4	-0.1	21	20	0.05	1.4	9.1	1.6	55
1009191	600948	6965100	1.9	-0.1	14.6	18.8	0.05	1.3	9.1	0.6	56
1009192	600999	6965100	8.6	-0.1	105.6	13.9	0.05	1.6	11.7	2.9	60
1009193	601050	6965101	4	-0.1	49.8	16.4	0.04	1.4	9.8	1.2	44
1009194	601100	6965100	4	-0.1	31	18.2	0.05	1.3	11.2	0.8	52
1009195	601150	6965100	37	0.2	151.8	16.3	0.07	1	9.6	14.6	58
1009196	601200	6965100	12.4	0.1	56.8	11.9	0.06	1	9.7	4.5	58
1009197	599700	6964201	14	-0.1	87.7	19.1	0.02	2	8.5	2.3	74
1009198	599748	6964201	15.2	-0.1	78.6	15.5	0.03	2.5	11.3	2	76
1009199	599799	6964201	4.8	0.2	59.3	15.4	0.05	1.8	12.6	2	75
1009200	599849	6964201	12.8	-0.1	60.8	15.8	0.03	2.7	9.8	2	69
1009435	597654	6966462	5.6	0.1	10.3	24	0.04	1.3	12	0.6	53

1009451	600101	6966002	4.6	0.2	12.6	27.7	0.04	1.2	12.2	0.8	73
1009452	600150	6966002	2.5	-0.1	9.2	18.3	0.04	0.8	8.9	0.5	66
1009453	600201	6966001	7	-0.1	8.6	27.9	0.03	0.7	7.5	0.5	61
1009454	600250	6966000	6.7	0.1	9.3	28	0.06	0.9	10.7	0.6	71
1009456	600301	6966000	13.1	0.1	49.5	28.4	0.03	0.8	10.4	0.9	68
1009457	600353	6965999	2.3	-0.1	11.7	26.7	0.03	1	6.6	0.7	54
1009458	600400	6966000	3.1	-0.1	11.9	19.8	0.02	1.5	10.1	0.8	54
1009459	600452	6966000	6.1	-0.1	14.3	16.3	0.04	0.9	6.9	0.9	48
1009460	600498	6966002	5.4	-0.1	15.9	23.3	0.02	0.7	6.6	1.5	63
1009461	600549	6966001	5.4	-0.1	13.1	24.4	0.03	0.7	6.9	0.9	62
1009462	600600	6966001	6	0.1	13.2	20.2	0.05	0.8	6.6	1.9	55
1009463	600648	6966001	3.7	-0.1	10.5	17.1	0.03	0.7	6.5	1	57
1009464	600699	6966002	3.2	0.1	8.4	10.7	0.05	0.5	6.4	1	44
1009465	600749	6966001	5	-0.1	7.1	8.4	0.04	0.4	6	0.8	38
1009466	600800	6966000	1.2	-0.1	8	8.2	0.04	0.9	6.3	0.6	52
1009467	600848	6966000	0.7	0.1	3.3	7	0.04	0.4	9.2	0.4	42
1009468	600899	6965999	1.3	-0.1	4.1	9.3	0.06	0.6	6.8	0.4	53
1009469	600950	6965999	4	-0.1	3.4	9.9	0.06	0.4	5.6	0.4	40
1009470	601000	6966000	1.8	-0.1	8.1	10.9	0.07	0.6	7.2	2.1	56
1009471	601051	6965999	4.8	-0.1	5	10.4	0.05	0.5	6.5	0.7	50
1009472	601099	6965999	7.3	-0.1	24.3	18.6	0.05	0.7	6.6	7.4	60
1009473	601149	6966000	8	0.1	22.1	23.3	0.02	0.4	9	10.5	66
1009474	601149	6966000	10.8	-0.1	17.2	21.6	0.04	0.4	9.2	9.7	64
1009475	601199	6966000	1.4	-0.1	5.5	9.9	0.04	0.4	8.2	1	46
1012038	600351	6964699	10.6	0.1	62.3	20.7	0.04	1.1	12.6	3.7	62
1012039	600400	6964700	6.2	0.1	10.1	16.2	0.06	0.9	12.9	1.4	57
1012040	600451	6964699	0.5	0.1	19.9	14	0.09	1.4	17.7	2.3	61
1012041	600501	6964698	4.2	-0.1	10.4	15.7	0.02	1.1	16.3	1.7	70
1012042	600551	6964699	5	-0.1	31.7	26.3	0.04	0.7	11.5	0.9	59
1012043	600601	6964699	3.1	-0.1	21.5	30.3	0.04	0.6	12.5	1.4	62
1012044	600648	6964698	10.7	0.1	65.8	28.3	0.03	0.9	13.9	3.2	71
1012045	600698	6964699	17.6	0.1	148.4	17.7	0.03	0.8	9.2	9.3	49
1012046	600748	6964699	14.2	0.2	109.5	22	0.05	1.3	10.5	3	52
1012047	600799	6964699	1.1	-0.1	13.9	19.8	0.04	1.5	8	0.6	37
1012048	600849	6964700	3.3	0.1	23.7	18	0.04	2.4	13.1	1	56
1012049	600899	6964700	14.7	-0.1	52.9	21.4	0.03	1	10.1	2.6	65
1012050	600949	6964699	12.3	-0.1	45.1	23.7	0.04	0.9	8.7	2.2	61
1014407	599700	6965300	9.2	-0.1	60.8	18.8	0.02	0.9	7.9	5.2	55
1014408	599750	6965301	12.1	-0.1	64.6	18.5	0.02	0.9	6.8	8	56
1014409	599800	6965301	21.6	0.1	126.6	25.8	0.03	1	9.9	19.3	64
1014410	599850	6965299	7.1	-0.1	83.1	19.1	0.04	0.9	8.9	8	65
1014411	599900	6965303	4.3	-0.1	13.5	18.4	0.02	0.7	10.2	1.1	60
1014412	599949	6965301	4	0.1	7.7	22.2	0.04	1	10.6	0.5	64
1014413	600000	6965302	9.4	-0.1	6.3	22.2	0.04	0.6	8.6	0.4	53
1014414	600000	6965302	2.3	-0.1	6.4	22.9	0.04	0.6	8.4	0.4	53
1014415	600051	6965300	2.3	-0.1	9.6	23.3	0.03	0.7	11.1	0.6	61
1014416	600102	6965300	4.5	-0.1	27.3	26.2	0.04	1	13.4	1.7	66
1014417	600151	6965300	3.5	0.1	12.3	26.8	0.04	0.7	10.3	0.6	63
1014418	600202	6965300	3	0.1	9.7	36.7	0.04	0.9	12.4	0.9	74
1014419	600251	6965299	2.1	0.2	8.3	25.4	0.05	0.8	12.7	1	65
1014420	600302	6965297	3	-0.1	6.4	16.9	0.04	0.6	10.6	0.8	60
1014421	600352	6965300	7.9	-0.1	27.2	18.6	0.02	0.9	13.8	1.9	67
1014422	600402	6965296	4.6	-0.1	16.6	19.3	0.04	0.5	10.8	1.7	69
1014423	600452	6965297	8	-0.1	23.2	20.2	0.02	0.6	7.6	1.6	65

1014424	600498	6965299	5.3	0.1	19.7	19	0.04	0.6	8.2	1.6	64
1014425	600498	6965299	10.5	-0.1	19	19.4	0.04	0.6	8.4	1.8	67
1014426	600549	6965299	6.6	-0.1	29.9	20.7	0.03	0.7	7.9	1.4	58
1014427	600599	6965300	11.1	-0.1	36.6	16.4	0.04	0.7	9.8	1.4	59
1014428	600649	6965300	7.9	-0.1	40.6	14.9	0.04	0.7	9	1.6	63
1014429	600700	6965300	8.1	-0.1	42.7	16.9	0.03	0.6	6.7	1.7	60
1014430	600748	6965298	22.9	-0.1	39	15.6	0.03	0.8	10.1	2.6	73
1014431	600799	6965298	7	-0.1	18.1	11.9	0.04	0.8	10.7	2.2	67
1014432	600848	6965299	4.1	-0.1	14.1	12.3	0.07	1.3	12.3	0.9	57
1014433	600899	6965300	28	-0.1	97.9	17.6	0.03	0.8	8	2.4	66
1014434	600949	6965301	23	-0.1	24.5	16.2	0.05	1	10.8	2.6	68
1014435	601000	6965299	6.3	-0.1	36	11.9	0.04	1	10.5	3.9	56
1014436	601050	6965302	4.2	-0.1	21.8	13.3	0.05	1.3	13.3	1.6	58
1014437	601100	6965299	7.9	-0.1	32.2	15.2	0.06	0.9	8.7	2.5	63
1014438	601200	6965300	16.6	0.1	61.9	9.6	0.05	0.6	8.8	4.6	41
1014439	599699	6966201	6.6	0.4	23	46.4	0.06	2	12.9	1.2	103
1014440	599749	6966198	8.6	0.2	42.6	36.2	0.03	1.5	10	1.8	123
1014441	599800	6966199	3.7	0.3	22.2	41.1	0.02	1.3	8.7	1.2	108
1014442	599849	6966198	4.1	0.3	17.2	33.9	0.05	1.2	12.9	1.1	97
1014443	599899	6966204	8.6	0.1	10.4	15.6	0.03	0.7	11.6	0.9	60
1014444	599949	6966204	4	0.2	10.6	14	0.05	0.8	10	0.7	67
1014445	600102	6966203	2.8	-0.1	5.3	10	0.05	0.5	8.6	0.3	44
1014446	600150	6966197	10.7	-0.1	145.4	14.9	0.03	1	6.6	1.4	63
1014447	600200	6966199	2.9	0.1	11.8	12.7	0.05	0.8	8.9	1	57
1014448	600251	6966200	5.8	-0.1	6.7	15.2	0.04	1.1	7.8	0.4	67
1014449	600299	6966198	6.1	-0.1	7.3	16.1	0.03	0.6	5.9	0.5	69
1014450	600350	6966196	6.6	-0.1	13.4	18.9	0.03	0.9	5.5	4.2	62
1015341	600098	6963701	3.8	-0.1	12.4	24.7	0.04	1.2	9.7	0.5	51
1015342	600149	6963700	15	-0.1	88.8	23.6	0.05	0.7	10.3	1.4	62
1015343	600200	6963700	6.2	-0.1	37	30.9	0.04	0.9	8.8	1.1	71
1015344	600249	6963699	9	0.1	67	22.7	0.04	0.6	7.9	1.5	61
1015345	600300	6963700	6.4	-0.1	59	18.3	0.04	0.6	9.5	1.1	60
1015346	600351	6963700	6.7	-0.1	42.3	20.5	0.04	1	11.1	0.8	55
1015347	600400	6963700	4.9	-0.1	21.3	21.6	0.04	1.2	9.5	0.8	60
1015348	600450	6963700	4.4	-0.1	11	11.1	0.05	3.9	9.6	0.6	60
1015349	600498	6963700	7.4	0.1	21.6	22.7	0.08	3.5	12.6	0.9	65
1015350	600548	6963700	4.4	0.1	14.6	29.1	0.04	1.3	11.3	0.5	66
1015385	600798	6964999	1994.2	0.8	5040.3	18	0.17	0.8	9.9	20.2	63
1016023	601200	6965600	6.4	0.2	25.2	32	0.03	1.2	7.7	1.3	78
1016676	600400	6966199	2.8	-0.1	15.6	21.5	0.03	0.8	6.3	2.4	60
1016677	600449	6966195	7.1	-0.1	9.1	19	0.04	0.8	6.3	1	68
1016678	600499	6966197	16.8	0.3	21	42.7	0.06	2	9	2.8	118
1016679	600548	6966198	11.6	0.1	10.7	26.2	0.04	0.8	8.2	3.2	62
1016680	600598	6966199	5.7	0.1	11.5	17.3	0.05	0.9	7.3	2.3	53
1016681	600648	6966201	4.5	-0.1	8	15.8	0.03	0.8	7.2	2.1	59
1016682	600697	6966198	4.5	-0.1	8.8	13.2	0.03	0.7	6.7	1.5	49
1016683	600749	6966200	3.6	-0.1	7.3	16.3	0.03	0.7	6.3	1.3	63
1016684	600849	6966197	7.6	0.1	4.2	15.4	0.03	0.6	6.3	0.9	47
1016685	600900	6966198	4.5	-0.1	3.4	9	0.04	0.4	5.3	0.5	35
1016686	600949	6966201	3.9	-0.1	3.9	9	0.05	0.5	7.9	2.1	36
1016687	601000	6966196	5.4	-0.1	7.8	10.4	0.03	0.9	7.6	2.7	67
1016688	601049	6966198	6.2	-0.1	12.6	11.4	0.03	0.8	8	2.1	62
1016689	601099	6966200	7.9	-0.1	13.7	10.9	0.03	0.6	7.4	1.8	55
1016690	601149	6966200	23.8	-0.1	42.9	18.6	0.03	0.6	7.3	2.2	66

1016691	601200	6966201	20.5	0.1	23	24.5	0.02	0.8	10.9	4.3	69
1016692	601249	6964197	8.5	-0.1	60.8	11	0.04	0.9	11.5	1.3	65
1016693	601298	6964202	9.6	0.1	62.6	14.8	0.04	1	10.4	1	63
1016694	601348	6964201	2.9	-0.1	33.7	8.7	0.05	0.9	8.2	0.8	60
1016695	601400	6964199	3.2	0.1	30.1	10.1	0.04	1	9.3	1	65
1016696	601450	6964201	1.7	-0.1	17	10.2	0.04	1	9.3	0.9	66
1016697	601502	6964201	5.8	0.2	36.1	11.1	0.08	1.3	9.3	2.4	62
1016698	601549	6964199	4.3	0.1	33.9	12	0.08	1.3	9.4	2.5	69
1016699	601599	6964199	3.4	-0.1	34.9	11.4	0.05	1.4	9.1	1.4	81
1016700	601650	6964201	5	-0.1	45.7	15	0.05	1.5	9.9	1.5	59
1016793	600998	6964700	4.7	0.2	40	17.6	0.1	1.1	11.6	6.3	72
1016794	601049	6964700	6.5	0.1	49.8	14.6	0.11	1	10.8	17.7	57
1016795	601100	6964699	11	0.2	127.5	13.4	0.1	1.5	10.4	15.4	65
1016796	601149	6964701	22.7	0.8	154.9	32.5	0.3	2.7	11.1	8.9	63
1016797	601199	6964700	5.9	0.3	51.8	16.5	0.11	1.1	9.5	2.5	65
1016798	602750	6964700	4.1	-0.1	16	6.3	0.02	0.7	6.5	0.8	45
1016799	602800	6964700	2.4	-0.1	16.6	7.7	0.04	0.7	7.4	0.5	51
1016800	602851	6964701	4.2	0.1	28.7	10.7	0.03	0.8	7	0.4	50
1016801	599700	6964900	8.1	0.1	12.7	8.7	0.04	1	7.5	2.1	46
1016802	599750	6964900	10.3	-0.1	27	12.6	0.04	1.2	8.5	2.4	62
1016803	599800	6964900	5.9	0.2	25.3	10.6	0.04	1.5	8.3	2.5	52
1016804	599850	6964900	11.4	-0.1	26.9	13.8	0.04	1.2	9.5	3.3	60
1016805	599900	6964900	5.8	0.2	33.9	14.2	0.04	1.6	9.1	3	59
1016806	599950	6964900	7.3	0.1	26.5	14.3	0.04	1	10.1	3.4	63
1016807	600000	6964900	5.2	0.1	22.1	11.5	0.05	1.4	7.8	1.9	54
1016808	600050	6964900	3.7	0.2	12.9	11.1	0.06	1.6	6.8	1.3	43
1016809	600101	6964901	3.8	0.2	7.8	9.2	0.07	0.8	5.9	1	28
1016810	600151	6964900	5.7	0.2	34.6	12.9	0.05	1.5	10.6	2.6	51
1016811	600201	6964901	6.6	-0.1	43.2	15	0.03	1.1	11	4.1	51
1016812	600251	6964900	15.9	0.2	126.8	13.6	0.07	3.2	10.4	7.7	40
1016813	600301	6964900	44	0.6	509.5	18.7	0.12	3.2	12.3	17.2	34
1016814	600351	6964901	140.1	1.4	505.4	29.7	0.19	3.1	12.5	11.9	31
1016815	600401	6964900	261.6	0.9	746.5	18	0.06	2.3	20.5	9.5	56
1016816	600451	6964900	4.6	0.1	28.1	14.9	0.03	2	15.3	1.1	39
1016817	600500	6964900	16.9	-0.1	100.3	30.2	0.04	1	9.3	3.4	60
1016818	600551	6964900	32.5	0.1	212.1	19.8	0.04	0.9	10	80.4	61
1016819	600602	6964900	2	-0.1	12.4	19.3	0.07	1.8	13.7	0.7	60
1016820	600652	6964900	3.6	-0.1	10.6	13.2	0.07	1.2	11	0.4	50
1016821	600702	6964901	2	-0.1	6.9	18.3	0.03	2	12.9	0.6	48
1016822	600801	6964901	1.8	-0.1	16.2	17.4	0.03	2	10.9	0.7	56
1016823	600852	6964902	15.4	-0.1	45	17.5	0.03	0.9	8.3	0.9	62
1016824	600902	6964902	11.7	0.3	86	20.8	0.04	1.4	39.8	1.3	43
1016825	600952	6964900	3.2	0.1	14.9	16.7	0.04	1.5	8	0.5	22
1016826	601001	6964901	8.9	0.3	34.5	18.4	0.04	2.2	11.7	1.1	53
1016827	601050	6964900	60.7	0.1	257.1	16.4	0.04	1.4	14.8	11.8	68
1016828	601100	6964900	7.2	0.2	16.6	15.1	0.08	1.1	3.7	1.3	24
1016829	601150	6964899	32.1	0.1	163.7	18.3	0.02	1.2	12.5	6.4	74
1016830	601200	6964900	15.5	0.3	33.4	25.5	0.14	1.4	3.9	4.5	28
1016834	602700	6964100	13	-0.1	55.8	19.8	0.02	0.7	5.7	0.9	60
1016835	602650	6964100	7.6	-0.1	42.1	27.3	0.02	0.7	6.5	1.4	64
1016836	602600	6964101	3.3	-0.1	19.1	17.8	0.07	0.8	8.5	1.4	64
1016837	602550	6964100	20.3	0.2	72.7	14.7	0.06	0.9	12.7	1.5	66
1016838	599749	6964699	9.6	-0.1	62.5	15.9	0.01	0.9	8.2	5.3	77
1016839	599749	6964699	9	-0.1	63.8	16	0.02	1.1	9.1	5.2	79

1016840	599799	6964700	7.7	-0.1	101.7	16.9	0.03	1.2	11.2	8.2	78
1016841	599850	6964701	13.1	0.4	50.1	20.4	0.1	1.6	11.7	5.4	58
1016842	599900	6964700	9.1	0.3	56.7	24.4	0.05	1.8	16	3.2	84
1016843	599950	6964700	9.1	0.1	35.4	18.7	0.02	0.9	10.2	1.8	68
1016844	600000	6964700	5.3	0.1	35.5	22	0.04	1.6	11.2	2	77
1016845	600050	6964700	4.5	0.1	47.3	21.3	0.04	1.8	11.7	2.1	71
1016846	600100	6964700	6.4	0.1	56.6	17.3	0.04	1.4	11	3.1	70
1016847	600150	6964699	8	0.1	67.7	19.9	0.03	1	13.2	4.3	74
1016848	600200	6964699	8.3	-0.1	83.3	17.5	0.03	1.1	13.4	16.1	66
1016849	600250	6964700	17.1	-0.1	153.7	18.8	0.04	1.1	14.6	15.8	72
1016850	600301	6964700	9.9	0.2	53.3	24.5	0.07	1	14.4	6.7	74
1017176	603450	6964000	8.7	-0.1	338.9	11.2	0.05	1.1	11.1	10.7	66
1017177	603500	6964000	17.9	0.2	239.6	21.3	0.05	1.2	9.4	22.5	71
1017178	603550	6964000	14.3	0.3	174.4	15.9	0.07	2.6	9.8	10.9	71
1017179	603599	6964000	9.7	0.1	75	15.4	0.04	1.9	8.1	4.9	63
1017180	603650	6964001	11.2	0.2	68.6	13.4	0.06	1.8	7.9	6.5	67
1017181	603700	6964000	10.8	0.2	60.6	14.3	0.1	1.7	8	5.5	56
1017182	603750	6964000	7.7	0.2	64	14.5	0.06	1.4	9.9	4.2	70
1017183	603799	6964000	4.2	0.2	65.6	14	0.06	1.7	10.5	4.2	61
1017184	603849	6964000	12.4	0.1	367.4	12.2	0.02	1.8	14.3	8.8	66
1017185	603899	6964000	20.7	0.3	142.8	16.9	0.12	1.7	12.6	5.1	58
1017186	603949	6963999	14.5	0.2	203.2	12.3	0.06	1.7	10.7	24.6	57
1017187	603999	6963999	18	-0.1	109.5	8.5	0.04	1.4	8.9	5.3	79
1017188	603999	6963999	15.5	0.1	115.5	9.2	0.04	1.5	9.7	5.2	74
1017192	601498	6966300	1.5	0.1	7.7	11.6	0.06	0.6	7.1	3.5	32
1017193	601550	6966299	4.5	-0.1	8.5	9.9	0.06	0.5	6.1	2.4	30
1017194	601599	6966300	8.9	0.1	38.8	10	0.05	0.5	6.4	9.6	35
1017195	601648	6966300	19.5	0.1	36.7	9.7	0.04	0.4	12	39.9	57
1017196	601700	6966299	8.2	0.1	26.1	11.6	0.05	0.6	8.8	32.3	54
1017197	601748	6966300	8.2	0.2	36.3	10.5	0.06	0.5	9	42.4	43
1017198	601800	6966300	15.9	0.1	44	12.2	0.06	0.4	8.5	29.6	45
1017199	601848	6966300	13.8	0.1	52.1	15.4	0.04	0.5	12.9	25.3	68
1017200	601900	6966300	7.1	-0.1	35.1	21.3	0.03	0.7	9.2	11.1	63
1017201	601199	6966400	1.4	0.2	7.2	54.1	0.04	2.1	7.4	1.7	85
1017202	601248	6966400	6.5	-0.1	8.9	14.2	0.05	0.7	6.9	1	47
1017203	601298	6966399	2.6	-0.1	7.3	11.2	0.07	0.5	9.8	1.1	28
1017204	601350	6966398	3	-0.1	5.3	8.8	0.06	0.3	7.3	1.1	27
1017205	601399	6966399	4.1	-0.1	7.9	9	0.05	0.4	5.4	0.9	28
1017206	601449	6966399	2.2	-0.1	6	10	0.05	0.4	5.7	1.2	28
1017207	601500	6966400	2	-0.1	5.8	9	0.06	0.5	5.8	1.4	26
1017208	601552	6966398	4.9	-0.1	6.9	7.9	0.04	0.4	6.4	4.8	27
1017209	601600	6966400	6.6	-0.1	9.8	10	0.06	0.7	5.1	1.5	22
1017210	601650	6966401	4.4	-0.1	17.4	7.9	0.04	0.4	6.2	27.4	32
1017211	601699	6966400	6.2	0.1	16.1	8.8	0.04	0.5	8.8	23.5	35
1017212	601750	6966399	5.3	0.1	16.1	9.6	0.05	0.5	7.5	15.6	38
1017213	601801	6966400	8.2	0.2	21.5	9.2	0.06	0.4	6.8	22.7	30
1017214	601848	6966400	14.1	0.1	28	8.8	0.05	0.4	7.4	17.7	34
1017215	601901	6966401	3.3	-0.1	17.2	14.7	0.03	0.7	9.2	5.2	61
1017216	601952	6966400	24.6	0.1	126.1	24.3	0.03	0.3	6.1	2	53
1017217	602048	6966401	3.3	0.1	18.5	29.1	0.04	0.5	6.7	1	60
1017218	602099	6966399	127.2	0.1	759.6	26.8	0.03	0.8	9.2	7.5	54
1017219	602149	6966400	2	0.1	15.1	31	0.06	1.2	9.2	4.2	61
1017220	602200	6966401	2.3	-0.1	11.8	24.1	0.02	0.7	8	1.1	56
1017221	602250	6966400	28.6	-0.1	64.3	25.5	0.02	0.8	11	3.6	73

1017222	602300	6966400	27.6	0.2	302.8	37.4	0.02	1.1	10.3	9.1	120
1017223	602351	6966399	17.4	0.1	61.4	28.4	0.03	1.3	8	4.1	91
1017224	602398	6966399	6.8	0.4	22.8	46.2	0.15	1.3	10.2	2.9	71
1017225	602450	6966400	7.1	0.4	37.3	78.4	0.06	1.4	10	3.7	89
1017226	602500	6966402	3.8	0.1	16	23.3	0.03	1.7	16	1	64
1017227	602550	6966398	2.2	-0.1	8.3	18.8	0.02	1.6	11.1	1.7	56
1017228	602599	6966401	10.8	0.1	6.9	32.4	0.04	1.3	9.3	1.3	74
1017229	602649	6966401	2.7	-0.1	7.8	23.4	0.02	1.2	9.3	0.6	54
1017251	598469	6969882	5.7	-0.1	9.4	33.9	0.05	0.8	13.1	0.6	58
1017252	598497	6969924	2.7	-0.1	7	21.9	0.02	0.8	14.6	0.5	49
1017253	598524	6969965	2	-0.1	8.2	18.5	0.04	1.2	16.2	0.5	55
1017254	598550	6970008	-0.5	-0.1	2.6	36.8	-0.01	0.9	15.3	0.1	90
1017255	598576	6970051	3.9	0.2	6.8	34.5	0.03	0.8	52.6	0.3	82
1017256	598608	6970090	2.9	-0.1	10.4	52.5	-0.01	2.2	14.8	0.3	46
1017257	598640	6970130	2.3	-0.1	5.8	14	-0.01	0.8	16.5	0.2	32
1017258	598670	6970170	5.3	-0.1	9.4	34.9	0.04	0.7	8.3	0.4	55
1017259	598700	6970210	8.1	-0.1	8.6	18.4	0.03	0.7	8.4	0.4	48
1017260	598722	6970255	7.6	0.4	5.1	232	0.03	1.3	131.1	0.2	176
1017261	598739	6970303	5.2	-0.1	9	27.7	0.04	1.8	11.8	2	57
1017262	598754	6970353	4	-0.1	7.9	52.4	0.11	1.5	10.1	1.1	56
1017263	598768	6970401	2.8	-0.1	10.8	9.6	0.01	2.1	9.3	0.5	49
1017264	598786	6970447	1.3	-0.1	4.4	28	-0.01	0.9	3.3	0.2	56
1017265	598804	6970495	1.6	-0.1	2.5	4.9	0.01	1.4	4.1	-0.1	72
1017266	598819	6970543	3.2	-0.1	4.8	14.1	0.03	3.3	6.7	0.5	49
1017267	598854	6970581	1.8	-0.1	7.8	11.7	0.01	2.4	7.7	0.5	47
1017268	598887	6970618	2.8	-0.1	5.3	20.2	0.01	4	5.9	0.2	51
1017269	598921	6970657	3.7	-0.1	3.9	10.5	0.02	0.9	8.1	0.3	26
1017270	598951	6970697	3.7	-0.1	9.9	10.4	0.02	1.5	12	0.4	40
1017271	598987	6970733	1.7	-0.1	4.9	8.6	0.01	1.1	9.9	0.3	35
1017272	599019	6970771	2.9	-0.1	6.1	21.5	0.05	0.6	9.3	0.3	48
1017273	599019	6970771	2.3	-0.1	6.2	20.9	0.03	0.5	9.2	0.3	45
1017286	601127	6966972	0.8	-0.1	9.2	16.5	0.03	1.3	12.1	0.4	76
1017287	601167	6967001	-0.5	-0.1	10.4	17.6	0.02	1.2	10.7	0.4	67
1017288	601211	6967024	-0.5	-0.1	9.1	30.8	0.02	1	5.9	0.4	115
1017289	601256	6967049	-0.5	-0.1	5.8	85.8	0.01	0.6	4.7	0.3	46
1017290	601297	6967079	45.9	0.2	7.4	72.2	0.04	0.6	6.1	0.7	97
1017291	601345	6967081	1.5	-0.1	13.9	28.3	0.04	1.9	12.8	0.7	63
1017292	601395	6967063	1.9	0.1	10.4	17.5	0.02	1.6	12.8	0.6	81
1017293	601444	6967078	1.9	-0.1	9.6	13.3	0.04	1.5	13.2	0.6	64
1017294	601492	6967094	-0.5	-0.1	11.9	19.7	0.03	2.6	9.8	0.6	60
1017295	601535	6967120	-0.5	-0.1	11.6	10	0.02	4	15.1	0.8	68
1017296	601577	6967146	1.4	-0.1	12.6	19.4	0.03	1.5	11.5	0.7	64
1017297	601623	6967169	1.5	-0.1	9.4	14.2	0.02	1.8	11	0.6	63
1017298	601667	6967193	2.4	-0.1	7.8	16.1	0.03	1.2	10.1	0.5	51
1017299	601713	6967212	-0.5	-0.1	10.2	29.6	0.01	1.3	6.2	0.3	66
1017301	597889	6968376	0.9	0.1	8	23	0.04	0.8	9.9	0.5	69
1017302	597914	6968419	-0.5	0.3	8.1	20.5	0.07	1.1	9.3	0.4	54
1017303	597915	6968470	0.8	0.2	7.3	14.9	0.05	0.5	9.6	0.3	58
1017304	597927	6968519	2.2	0.1	7.3	18.1	0.03	0.7	10.3	0.4	61
1017305	597942	6968568	9.9	0.1	8.1	20.7	0.04	0.8	10.7	0.4	63
1017306	597948	6968619	-0.5	0.2	11	22.4	0.07	0.7	12.2	0.4	64
1017307	597965	6968667	-0.5	-0.1	5.4	18	0.05	0.6	11	0.3	70
1017308	597985	6968715	4.4	0.1	6.6	13.9	0.04	0.6	9.2	0.3	60
1017309	598011	6968758	1.4	0.2	8.9	17.8	0.05	1	10.1	0.2	67

1017310	598041	6968799	-0.5	0.2	7.9	21.8	0.04	1.1	10.2	0.3	63
1017311	598062	6968844	-0.5	0.1	7.8	35.2	0.02	0.7	10.3	0.4	83
1017312	598085	6968889	-0.5	0.2	7.2	25.6	0.03	0.9	10.9	0.3	74
1017313	598107	6968934	0.8	0.1	7.7	35.1	0.02	0.8	9.4	0.3	59
1017314	598122	6968982	-0.5	-0.1	9.4	21.3	0.01	1.5	8.4	0.4	67
1017315	598138	6969029	1.4	-0.1	4.1	24.7	0.04	1	10.4	0.3	77
1017316	598161	6969075	-0.5	-0.1	5.7	50.8	-0.01	0.9	5.9	0.5	61
1017317	598177	6969123	4.7	0.1	3.1	54.1	0.01	0.5	3.5	0.1	164
1017318	598186	6969172	1.4	-0.1	4.6	22.9	0.02	0.6	6.9	0.2	56
1017319	598210	6969216	0.6	0.1	6.1	26.9	0.02	0.6	7.7	0.4	52
1017320	598208	6969221	2.3	0.1	6.4	27.3	0.02	0.7	7.3	0.4	51
1017321	598239	6969263	4.5	0.1	7.5	33.2	0.02	1.2	14.8	0.3	95
1017322	598258	6969309	0.5	-0.1	7.7	12.1	0.02	0.8	9.9	0.4	28
1017323	598249	6969359	-0.5	-0.1	10.1	13.3	0.02	1.4	12.1	0.6	43
1017324	598253	6969409	-0.5	-0.1	4.1	11.6	0.01	1	11.1	0.5	32
1017325	598277	6969454	3.6	-0.1	9.8	31.8	0.03	0.6	9.1	0.5	44
1017326	598296	6969502	-0.5	0.1	9	17.4	0.01	1.3	11.3	0.5	70
1017327	598288	6969553	1.8	-0.1	11.9	19.7	0.02	0.8	8.6	0.5	48
1017328	598306	6969600	2.9	-0.1	8.2	25.8	0.01	0.8	11.2	0.4	57
1017329	598333	6969643	1.3	0.1	2.8	164.8	-0.01	13.1	23.7	0.2	53
1017330	598355	6969689	1	-0.1	6.1	33.5	0.01	1.1	6.5	0.3	50
1017331	598375	6969735	2.3	-0.1	7.2	20.7	0.01	0.7	8.2	0.5	56
1017332	598398	6969780	1.6	-0.1	9.3	27.1	0.03	0.7	8.1	0.5	48
1017333	598420	6969825	2.5	-0.1	9.7	28.5	0.02	0.7	9.4	0.5	48
1017334	598419	6969826	1.5	-0.1	10.1	24.8	0.02	0.8	9.8	0.5	48
1017335	598460	6969855	2.2	-0.1	10.1	21.9	0.02	0.7	11.5	0.5	52
1017352	604153	6966201	-0.5	-0.1	6.5	16.8	0.02	1.4	8.1	0.5	54
1017353	604103	6966200	6.4	-0.1	6.9	18.1	0.02	1.4	10.2	0.6	41
1017354	604052	6966201	-0.5	-0.1	5.2	20.5	0.01	1.3	7.5	0.4	53
1017355	604002	6966201	8.9	0.2	9.1	36.5	0.04	4.1	46.8	0.8	48
1017356	603952	6966201	16.2	-0.1	9.6	25.7	0.02	1.4	10.1	0.6	50
1017357	603902	6966199	3	0.1	10.4	28.4	0.03	1	15.5	0.5	51
1017358	603853	6966200	1.3	0.2	9.3	22.6	0.03	2.3	31.3	0.6	63
1017359	603804	6966198	3.5	0.1	6	31.5	0.03	1.5	10.8	0.6	66
1017360	603753	6966201	4.9	-0.1	7.9	24.2	0.02	1	6.9	0.5	74
1017361	603703	6966199	2.9	0.1	4.3	51.5	0.03	1	6.6	0.3	72
1017362	603650	6966202	4.8	-0.1	45.9	15	0.05	1.3	9.5	4.4	60
1017363	603601	6966199	34	0.5	143.1	31.9	0.12	2	9.5	9	57
1017364	603552	6966199	3	0.1	13.2	27.7	0.02	1.7	7.5	0.5	63
1017365	603503	6966199	4.4	-0.1	10.5	28	0.02	1.3	5.4	0.8	54
1017366	603450	6966200	5.3	0.2	13.8	29.1	0.05	1.3	9.3	1	70
1017367	603402	6966201	5.2	0.2	14.4	35.3	0.05	1.5	7.7	1.2	80
1017368	603351	6966201	12.5	0.2	23.6	30.7	0.06	1.3	9.2	1.7	85
1017369	603302	6966200	27.5	0.3	23.5	31.7	0.05	1.5	13.7	2.5	93
1017370	603250	6966199	10.1	0.2	50	25	0.05	1.1	9.9	3.8	71
1017371	603200	6966200	16.8	0.2	96.3	18	0.07	1.2	9.9	9.6	65
1017372	603150	6966201	16.9	0.2	192.2	14.8	0.05	1	10.5	15.8	64
1017373	603101	6966200	55	0.2	379.1	17.1	0.03	0.8	11.6	21.6	67
1017374	603051	6966200	41	0.2	318.9	13.1	0.04	0.9	9.9	17.8	62
1017375	603002	6966200	7.2	-0.1	85.3	12.3	0.02	1	8.9	7.2	55
1017376	602950	6966201	81.4	0.1	38.7	24.1	0.04	0.9	7.6	3.2	56
1017377	602901	6966202	132.3	0.3	401.2	14	0.09	0.6	8.6	23.2	52
1017378	602851	6966201	22.4	0.2	139.7	26.8	0.12	0.8	7.3	8.5	50
1017379	602851	6966201	24.6	0.2	145.8	27	0.13	0.8	7.8	8.7	49

1017380	602802	6966202	4	0.2	9.5	28.9	0.01	1.6	14.1	1.5	96
1017381	602749	6966200	13.2	-0.1	119.2	14.9	0.05	3.1	9.8	5.5	55
1017382	602701	6966201	90.1	0.5	358.6	21.5	0.09	0.8	12.2	26.8	81
1017402	604150	6966400	3.8	-0.1	9.5	31.5	0.02	1	11.4	0.6	54
1017403	604100	6966400	2.6	-0.1	10.6	20.5	0.01	1.2	9.9	0.6	59
1017404	604052	6966400	1.5	-0.1	7.1	18.8	0.02	1.4	9.8	0.4	45
1017405	604002	6966400	2.5	-0.1	6.9	16.6	0.02	1.2	10.1	0.5	45
1017406	603953	6966400	2.4	-0.1	7	16.4	0.01	1.3	10.1	0.5	45
1017407	603901	6966400	2.5	0.1	5.7	15.7	0.02	1.5	9.2	0.5	46
1017408	603850	6966400	4.9	-0.1	6.7	29.4	0.03	1.3	11.5	0.6	49
1017409	603801	6966399	2.8	-0.1	5.5	21.9	0.02	1.7	10.5	0.6	42
1017410	603752	6966400	0.5	-0.1	6.2	26.3	0.02	1.4	9.3	0.5	49
1017411	603701	6966400	-0.5	0.2	6.3	23.8	0.03	1.5	13.2	0.7	44
1017412	603652	6966400	0.9	0.2	5.2	33.8	0.02	1.3	10.4	0.8	46
1017413	603600	6966400	3.2	0.1	5.3	35.1	0.03	1.2	9.3	0.6	49
1017414	603551	6966399	14.5	0.1	5.2	32.1	0.05	0.9	7.7	0.8	35
1017415	603500	6966400	6.8	-0.1	5.4	19.8	0.02	1.5	8.5	0.8	44
1017416	603450	6966400	7.5	0.1	78.3	16.4	0.04	1.3	10.1	5.9	62
1017417	603402	6966399	7.9	0.1	65.4	12.6	0.05	1.4	9	4	64
1017418	603351	6966400	4	0.1	15.4	15.1	0.04	1.3	11.6	0.8	56
1017419	603302	6966400	2.4	-0.1	11.7	21.7	0.02	1.8	8.9	0.8	40
1017420	603252	6966400	5.5	-0.1	7.3	26.4	0.01	1.5	8.9	0.4	61
1017421	603252	6966400	4.5	-0.1	7.4	27.2	-0.01	1.4	9	0.5	63
1017422	603202	6966399	7.4	-0.1	7.5	33.3	-0.01	1.7	11.9	0.5	72
1017423	603150	6966399	1.3	0.2	2.3	91.1	0.01	3.4	22.4	0.2	218
1017424	603101	6966400	14.3	-0.1	6.3	44.7	0.03	2.5	9.2	0.9	133
1017425	603050	6966400	8	-0.1	4.8	19.2	0.03	2.1	6	1	81
1017426	603000	6966400	3.5	0.1	6	17.9	0.03	1.3	13.8	0.5	75
1017427	602950	6966399	3.6	-0.1	8.2	19.2	0.03	1.7	6.5	0.5	70
1017428	602900	6966400	2.6	0.1	17.6	28.7	0.02	0.7	7	0.9	57
1017429	602850	6966400	4.8	0.1	36.9	13.3	0.03	1.3	10.5	2.3	56
1017430	602800	6966400	50.5	0.2	92.2	11.7	0.03	1.1	16.6	5.7	54
1017431	602750	6966400	9.6	-0.1	74.8	16.3	0.02	1.1	8	4.7	61
1017432	602700	6966400	3.6	-0.1	5.5	8.2	0.03	0.5	7.7	0.9	36
1017433	601249	6965600	3.8	0.2	23.7	24.8	0.03	1.3	7.6	2	81
1017434	601299	6965600	6.8	0.2	27	25.2	0.04	1	6.6	4	69
1017435	601349	6965600	9.5	0.1	29.8	21.3	0.04	1	7.5	5.5	62
1017436	601400	6965600	11.5	0.2	47.7	20.5	0.03	0.9	8.5	6.6	67
1017437	601449	6965600	8.3	0.2	36.7	20.5	0.04	1.1	8.1	10.2	61
1017438	601499	6965600	7.4	0.1	33.3	21	0.04	0.8	8.6	4.6	66
1017439	601550	6965599	10	-0.1	44.7	18	0.03	0.8	7	4.5	63
1017440	601550	6965599	8.7	-0.1	45.7	17.6	0.02	0.8	6.8	4.8	62
1017441	601600	6965600	14.1	0.1	38.9	20.4	0.04	0.8	6.4	2.3	56
1017442	601650	6965599	39.4	0.2	124.6	23	0.06	0.8	7.3	6.2	75
1017443	601650	6965599	45.9	0.2	135.7	23.5	0.06	0.9	7.2	6.1	73
1017444	601749	6965601	4.5	-0.1	12.7	9.2	0.06	0.5	6	3	29
1017445	601799	6965600	10.2	0.1	24.5	11.4	0.06	0.6	6.5	7	39
1017446	601850	6965599	8.1	-0.1	21.3	9.4	0.04	0.4	6.7	2.8	37
1017447	601900	6965600	27.4	-0.1	16.9	7.5	0.04	0.4	6.5	4.4	35
1017448	601950	6965599	11.8	-0.1	40.1	8.2	0.04	0.4	6.9	7.9	45
1017449	601999	6965600	11.6	-0.1	25.4	7.9	0.04	0.4	5.6	5.3	31
1017450	602049	6965600	11.6	-0.1	21.1	7.3	0.04	0.3	5.9	5.4	30
1017451	603599	6964701	63.4	0.1	334.7	16.7	0.07	1.4	16.2	9.3	69
1017452	603648	6964700	283	0.2	824.7	19.4	0.07	1.4	12.1	19.9	73

1017453	603698	6964700	80.8	0.2	479	17.8	0.07	1.3	10.6	19.6	67
1017454	603749	6964700	126.3	0.5	529.6	24.3	0.15	1.7	13.5	24.2	66
1017455	603749	6964700	141.7	0.4	528.5	24.1	0.15	2.1	13.6	30.5	65
1017456	603798	6964699	67.6	0.8	183.8	29	0.27	1.4	10.6	8.3	52
1017457	603848	6964700	25.6	0.3	78.8	17.2	0.14	1.4	12.8	4.7	44
1017458	603899	6964701	39.2	0.4	185.7	28.6	0.14	2.6	16.5	9.9	69
1017459	603949	6964701	21.4	0.1	89.8	14.2	0.08	1.6	11.8	6	82
1017460	604000	6964701	18.3	0.1	67.6	15.6	0.15	1.1	9.9	4.9	59
1017461	604000	6964701	20.7	0.2	82.7	20.5	0.18	1.3	10.8	5.5	77
1017462	604050	6964700	14.7	0.2	74.1	11.9	0.15	1.2	10.1	5.1	63
1017466	602700	6965899	106.6	0.5	373.8	17.9	0.04	0.7	16	24.2	65
1017467	602750	6965899	16.3	0.4	226.9	13.1	0.03	1.4	12.7	8.2	48
1017468	603750	6965900	12	0.2	38.7	18.4	0.05	0.9	9.5	2.2	57
1017470	603799	6965899	3.2	0.2	7.4	29.7	0.19	1.3	9.9	1.5	75
1017471	603849	6965900	5.4	0.3	17.9	34	0.11	1.3	9.7	2.4	61
1017472	603900	6965899	20.8	0.4	59.2	23.5	0.18	1.3	17.8	2.7	76
1017473	603999	6965899	5.6	-0.1	64.6	11.9	0.02	1.2	8.1	6.3	61
1017474	604050	6965900	3.5	-0.1	9.5	23.2	0.01	1.1	6.7	0.6	57
1017475	604100	6965901	6.2	0.2	10.3	54.4	0.02	0.8	4.9	0.8	60
1017476	604149	6965901	1.5	0.2	6.1	26.3	0.01	0.8	6.3	0.5	61
1017478	601250	6965101	20.7	0.3	117.7	16.7	0.1	2.2	12.9	10.6	71
1017479	601300	6965101	5.5	-0.1	46.4	10.1	0.03	0.6	10	6.1	54
1017480	603302	6965899	337.6	2.3	2305.7	26.6	0.14	1.4	27.5	122.4	119
1017481	603353	6965899	45.8	0.4	565.9	16.4	0.03	1.3	20.5	24.2	88
1017482	603402	6965899	8.3	0.3	60.8	12.7	0.03	1	10.1	2.2	55
1017483	603451	6965899	2.4	-0.1	10.4	9	0.05	0.5	8.2	0.4	38
1017484	603502	6965899	2.3	-0.1	9.2	8.3	0.04	0.5	7.1	0.5	39
1017485	603552	6965900	15.4	-0.1	21.8	9.8	0.04	0.6	6.6	1	39
1017486	603602	6965899	6.7	-0.1	33.1	12.9	0.04	0.8	8.8	1.9	56
1017487	603602	6965899	7.3	0.1	33	13.5	0.04	0.9	8.4	1.9	57
1017488	603648	6965900	9.1	-0.1	30.1	12.1	0.04	0.8	8.7	1.3	55
1017489	603698	6965900	17.1	0.3	40.5	25.8	0.07	0.9	9	3.1	61
1017490	602801	6965900	154.5	0.6	717.9	16	0.05	1.4	21.6	10.6	70
1017491	602851	6965900	132.4	1.1	372.9	40.8	0.05	0.7	40.4	32.7	61
1017492	602901	6965899	146.8	0.4	753.7	9.9	0.07	1.2	18.9	27.4	74
1017493	602950	6965899	152.3	1.9	674.6	13	0.05	0.8	18.6	73.1	71
1017494	603001	6965900	342.3	2.3	662.5	16.2	0.02	1.1	27.2	517.6	91
1017495	603053	6965900	70.8	1	434.6	32.2	0.04	1.3	13.2	110.4	41
1017496	603101	6965899	522.3	1.4	1685.6	22.8	0.07	2.3	21.5	212.8	96
1017497	603152	6965900	452.2	0.8	1031	19.3	0.08	1	15.7	88.5	73
1017498	603202	6965899	262.9	1.1	799.7	20.1	0.09	0.9	16.9	36.6	85
1017499	603252	6965899	352.8	1.4	2343.6	11.7	0.06	0.9	23.7	38.8	104
1017500	601350	6965101	18.8	0.2	81	14.5	0.03	0.9	9	46.4	64
1018001	602749	6966099	76.4	1.1	706.1	10.9	0.03	1.1	18.7	6.7	55
1018002	602702	6966100	12.9	0.3	161.6	11.5	0.04	1.5	15.1	4.7	53
1018003	601251	6965301	15.1	0.1	46	8.9	0.06	0.6	8.3	4.7	44
1018004	601301	6965298	12.2	0.2	39.5	9.7	0.07	0.5	7.9	7.9	46
1018005	601349	6965298	7.4	-0.1	19.4	11.6	0.14	0.8	5	7.5	42
1018006	601400	6965299	17.3	0.2	72.7	9.7	0.03	0.8	8.4	13.5	60
1018007	601448	6965297	9.4	0.2	65.3	19	0.07	1.1	8.6	12.1	46
1018008	601500	6965299	13.1	0.1	69.4	12.8	0.04	0.9	6.8	12.1	52
1018009	601599	6965300	50.6	0.1	207.2	27.4	0.03	1	9.4	13.2	77
1018010	601650	6965299	46.5	0.2	279.4	21.3	0.05	1.1	9.3	8.9	77
1018011	601699	6965299	51.1	0.2	158.8	23.8	0.04	1	8.9	8.1	72

1018012	601750	6965299	57.8	0.2	121.6	30.7	0.09	1.4	11.9	14.6	86
1018013	601800	6965300	20	0.2	104.5	29.1	0.03	1.1	15.7	8.6	125
1018014	601852	6965298	22.5	0.2	68.4	18.5	0.02	0.6	6.5	5.4	64
1018015	601903	6965301	26.9	0.2	89	22.1	0.03	0.9	8	13.6	70
1018016	601951	6965300	45.2	0.2	167.4	20.5	0.04	1.1	7.6	42.7	74
1018017	602048	6965299	36.4	0.1	186.5	15.2	0.03	0.8	8.9	19.1	75
1018018	601999	6965299	37.6	0.1	133.3	18.7	0.05	0.8	9.3	17.9	63
1018019	602099	6965299	12.7	-0.1	83.2	13.3	0.02	0.7	9.3	9	69
1018020	602150	6965300	18.2	0.1	28	9.1	0.03	0.4	9.1	6.9	52
1018021	602198	6965300	14.8	0.1	48.2	11	0.04	0.4	8.5	15.7	63
1018022	602248	6965300	25.7	0.2	77.3	12.5	0.04	0.5	8.8	24.8	61
1018023	602299	6965299	26.8	0.1	89.4	13.7	0.04	0.6	9	23.8	66
1018024	602349	6965299	22.8	0.2	60.9	13.1	0.04	0.4	9.1	20.8	59
1018025	602400	6965297	22	0.1	82.5	16.8	0.05	0.3	8.6	11.9	58
1018026	602450	6965299	7.9	-0.1	45.1	15.3	0.04	0.3	7.9	7.3	62
1018027	602499	6965301	15.6	0.1	75.3	15.5	0.02	0.7	7.9	6.7	61
1018028	602549	6965301	13.6	0.1	47	9.9	0.03	0.5	6.2	7.6	61
1018029	602599	6965300	18.8	0.1	118	16.9	0.03	0.4	8.5	8.7	67
1018030	602599	6965300	26.4	0.1	140.9	16.3	0.05	0.5	8.4	8.4	65
1018031	602650	6965300	28.5	0.2	96.2	18.8	0.04	0.6	8.3	14.2	65
1018032	602650	6965300	18.5	0.2	106.1	17.9	0.03	0.7	8.8	15.4	68
1018033	601250	6966200	16.6	-0.1	122.5	19.9	0.05	1.1	8.7	1.5	55
1018034	601299	6966201	5.3	-0.1	22.1	17.6	0.05	0.7	7.3	5.9	57
1018035	601348	6966200	4.8	-0.1	25.4	25.8	0.03	1.1	8.2	1.8	67
1018036	601400	6966200	7.1	-0.1	8.6	11	0.05	0.7	5.8	1.9	31
1018037	601440	6966198	6.2	-0.1	11.3	21.4	0.04	1	8.7	3.4	68
1018038	601499	6966201	13.8	-0.1	51.4	19.1	0.03	0.9	12.8	27.3	69
1018039	601550	6966197	254.9	0.3	694.4	31.2	0.04	0.8	7.8	43.9	68
1018040	601601	6966198	8.3	-0.1	41.5	14.8	0.04	1	12.9	32.9	66
1018041	601650	6966201	22.1	0.2	95.6	18.7	0.03	1	12.2	86.6	81
1018042	601700	6966200	20.4	-0.1	96.3	13.6	0.03	1.1	9.9	58.7	66
1018043	601752	6966200	48.3	-0.1	132.1	19.6	0.04	1.1	10.8	89.8	63
1018044	601801	6966200	74.4	0.2	103.8	27.3	0.03	0.8	11	49.4	72
1018045	601851	6966198	31.1	0.2	364.3	17	0.03	1.3	17	26	54
1018046	601901	6966199	61.4	0.2	258.4	24.2	0.03	0.9	26	23.7	75
1018047	601952	6966198	43.7	0.2	397.5	26.2	0.02	1.3	17.2	20.6	69
1018048	602000	6966196	85.8	0.2	484.5	22.5	0.03	2	13.2	15.2	62
1018049	602048	6966198	4.2	0.3	66	22.3	0.05	1.6	12.6	5	81
1018050	602099	6966199	27.6	0.1	106.7	34.8	0.04	1.2	9	5.3	64
1018051	602699	6965700	33	0.4	224.7	17.4	0.06	0.7	7	12.6	45
1018052	602749	6965701	12.2	0.1	57.2	12.7	0.04	0.5	6.7	4.6	39
1018053	602800	6965699	35.8	0.2	208.1	13.9	0.05	1.3	11.1	4.8	52
1018054	602848	6965698	5.6	0.1	13.1	8.5	0.05	0.7	6.7	0.6	23
1018055	602900	6965699	6.8	0.4	43.9	10.9	0.02	1.3	10.4	7.7	31
1018056	602950	6965699	4.4	0.3	19.7	10.1	0.05	0.6	10.3	6.7	46
1018057	603000	6965700	10	0.1	32.5	10.8	0.04	0.5	9.4	14.6	70
1018058	603050	6965698	5.2	-0.1	25.3	14.8	0.04	1.2	11.7	1.5	37
1018059	603100	6965700	2.1	-0.1	11.9	49.9	0.02	1.1	8.1	3	72
1018060	603150	6965700	6.5	0.1	15.6	14.7	0.03	0.7	10.5	1.4	66
1018061	603200	6965700	3.1	0.1	12.8	12.4	0.06	0.8	11.2	0.8	58
1018062	603249	6965700	8.1	-0.1	13.6	11.3	0.05	0.6	9.9	0.8	51
1018063	603302	6965700	5.4	-0.1	6.7	8	0.06	0.6	6.4	0.3	37
1018064	603350	6965699	3.9	0.1	7.1	8.4	0.07	0.5	6.6	0.4	27
1018065	603401	6965700	2.5	-0.1	6.8	9.7	0.06	0.5	8	0.3	38

1018066	603450	6965701	2.9	-0.1	6.2	8.7	0.06	0.5	6.9	0.3	43
1018067	603498	6965699	2.3	-0.1	7	10.1	0.05	0.6	7.4	0.3	47
1018068	603548	6965700	5.3	0.1	16.3	15.1	0.05	0.6	6.4	0.9	52
1018069	603599	6965700	4.4	0.2	14.7	16.1	0.06	1	7.9	0.5	53
1018070	603649	6965699	3	-0.1	8.6	14.9	0.05	0.5	6.3	0.4	49
1018071	603699	6965700	3.4	0.2	7.9	30.5	0.08	1	8.7	0.9	68
1018072	603748	6965700	3.3	-0.1	14.1	32.9	0.03	0.8	10	0.9	75
1018073	603798	6965701	4.6	0.2	22.2	25	0.05	0.9	8.8	1	64
1018074	603849	6965700	3.5	-0.1	18.5	18.4	0.02	0.7	6.6	1.1	60
1018075	603899	6965700	25.9	0.2	53.4	32.6	0.05	1	8	5	67
1018076	603950	6965701	48.1	0.2	115.3	23.4	0.05	1.2	6.9	7.5	57
1018077	604001	6965699	409.6	0.4	945.8	21.5	0.05	2.2	7.8	38.9	63
1018078	604049	6965702	393.7	0.3	1240.9	17	0.05	1.4	20	33.1	89
1018079	604099	6965701	58.9	0.3	429.3	47.7	0.13	3.8	49.2	18.4	171
1018084	602150	6965701	7.9	-0.1	15.2	8	0.04	0.3	6	4.1	31
1018085	602201	6965700	3.7	-0.1	27	9	0.04	0.3	7	4.9	49
1018086	602249	6965700	7.4	0.2	33.8	12.8	0.06	0.6	7.4	8.1	41
1018087	602300	6965701	22.5	1.4	99.8	15.2	0.06	0.6	9.6	35.1	47
1018088	602350	6965701	22.8	0.2	128.4	20.9	0.04	0.9	8.2	20.5	60
1018089	602400	6965700	11.9	-0.1	64.6	13.4	0.04	1.1	9.7	3.5	51
1018090	602450	6965700	32.9	0.1	78.7	29.5	0.04	1	11.8	8.6	58
1018091	602499	6965700	38.8	0.2	144.8	30.7	0.04	0.9	10.3	9.1	58
1018092	602550	6965700	37	-0.1	304.3	15.2	0.06	1.2	10.7	25.7	55
1018093	602600	6965700	33.3	0.3	117.9	16	0.05	0.5	7.5	12.7	51
1018094	602600	6965700	35.5	0.3	136.4	15.6	0.04	0.5	7.8	12.8	50
1018095	602650	6965700	45.8	0.5	259.7	16.5	0.05	0.7	8.5	10.1	47
1018101	599700	6966300	2.6	-0.1	17.6	20.3	0.03	1.7	10.2	0.6	64
1018102	599750	6966300	2.4	0.2	11.9	20.3	0.02	1.5	8.6	0.7	45
1018103	599800	6966300	6.6	0.4	11.7	24.2	0.07	0.6	10.4	0.5	65
1018104	599850	6966300	6.2	0.3	5.7	15.3	0.06	0.5	9.4	0.3	52
1018105	599900	6966300	8.8	0.6	13.6	22.6	0.06	1.6	12.1	0.6	75
1018106	599951	6966300	7.4	0.4	12.3	21	0.06	0.8	11	0.7	71
1018107	600001	6966300	4.4	0.4	6.5	16.4	0.03	0.5	10.2	0.5	58
1018108	600051	6966300	6	0.2	7	17	0.04	0.5	9.5	0.6	48
1018109	600101	6966300	4.2	0.1	16.8	13.5	0.02	0.6	13.9	0.6	55
1018110	600151	6966300	1.2	0.1	3.7	8	0.05	0.3	5.6	0.3	29
1018111	600201	6966300	1.5	-0.1	7.6	12.6	0.04	0.6	8.2	0.6	47
1018112	600251	6966300	3.1	-0.1	2.8	7.7	0.03	0.3	6.5	0.2	30
1018113	600301	6966300	1.5	-0.1	4.4	11.5	0.04	0.9	7.4	0.4	56
1018114	600351	6966300	2.6	-0.1	6.4	11.9	0.05	0.5	5.8	1.5	41
1018115	600402	6966300	1.3	0.1	6.2	14.3	0.07	1	6.5	1.2	44
1018116	600450	6966300	2.5	0.1	5.9	15.8	0.05	0.8	6.8	1	44
1018117	600498	6966300	1.4	-0.1	6.8	18.3	0.04	0.7	7.3	0.6	51
1018118	600550	6966300	2.7	0.1	6.9	36.5	0.05	0.6	7.3	0.5	60
1018119	600599	6966300	0.6	-0.1	7.5	20.6	-0.01	1.1	8	0.4	52
1018120	600650	6966300	-0.5	0.1	6.9	26.2	0.03	1	7.8	0.4	64
1018121	600650	6966300	2.1	0.1	6.2	25.3	0.04	1.1	8.5	0.4	59
1018122	600700	6966300	5.3	0.1	14.7	31	0.02	0.9	6.7	0.8	47
1018123	600750	6966300	-0.5	0.2	8	27.1	0.03	1.3	7.4	0.6	43
1018124	600799	6966300	5.1	0.1	7.3	27.9	0.03	0.9	7.1	0.5	56
1018125	600850	6966300	1.8	-0.1	4.9	18.7	0.03	0.6	5.9	0.4	47
1018126	600900	6966300	1.5	0.1	8.3	26.1	0.05	1.2	8.9	0.4	58
1018127	600950	6966300	2.3	-0.1	5.3	14.1	0.05	0.7	20.3	0.8	50
1018128	601000	6966301	4.1	-0.1	6.4	12.4	0.05	0.5	13.1	0.8	35

1018129	601051	6966300	3.9	-0.1	16	30.4	0.02	0.7	11	1.3	62
1018130	601100	6966300	4.5	-0.1	14.2	23.5	0.02	0.7	21.3	0.7	56
1018131	601151	6966300	3.7	-0.1	9.6	14.4	0.04	0.9	7.8	0.9	58
1018132	601200	6966300	1.4	-0.1	5.9	15.1	0.04	0.7	7.5	1.5	52
1018133	601600	6964401	10.7	0.1	83	11.8	0.05	1.8	10.3	1.3	90
1018134	601951	6964400	3.8	-0.1	28.8	11	0.04	1	10.7	1.5	66
1018135	602002	6964399	7.5	-0.1	26.2	13.7	0.03	0.5	11.3	1.2	62
1018136	602052	6964401	7	0.1	107.7	10.9	0.05	1.2	13.1	2.4	76
1018137	602102	6964400	6	0.2	130.6	10.1	0.04	3.7	11.7	2.6	61
1018138	602699	6964399	4.1	0.1	23.7	10.9	0.06	0.7	7.3	0.5	52
1018139	602654	6964399	13.1	0.2	31.4	16.9	0.04	0.7	8.4	0.8	68
1018140	602604	6964399	6.5	0.1	18.2	13.9	0.07	0.6	7.9	0.8	65
1018141	602553	6964400	4.5	-0.1	10.6	9.1	0.04	0.3	6.9	1	51
1018142	602448	6964399	0.9	-0.1	10.2	10.2	0.05	1.1	8.5	0.6	64
1018143	602403	6964400	4.6	0.1	17.4	11	0.04	1.4	9.1	1.8	63
1018144	602353	6964399	3.9	-0.1	27.9	10.7	0.03	1.6	11.1	1.7	68
1018145	602302	6964398	5.2	0.1	29.4	12	0.04	2	8.5	1	63
1018146	602252	6964400	3.4	0.2	47.4	12	0.05	3.3	12.6	1.6	63
1018147	602201	6964400	10.4	0.2	49.8	13	0.07	1.1	11.5	2.1	61
1018148	602150	6964400	11.2	0.1	30.8	10.5	0.04	1.5	9.9	1.5	63
1018149	602750	6963900	4.6	-0.1	19.5	12.8	0.05	2	7.6	0.5	49
1018150	602799	6963899	5.8	-0.1	21.5	20.8	0.03	0.9	6.7	0.6	56
1018151	599700	6963801	13.8	-0.1	103.6	18.4	0.05	0.9	7.6	2.6	64
1018152	599750	6963800	13.9	-0.1	317.4	19.1	0.07	1.7	7	7.9	63
1018153	599800	6963800	18.3	0.1	205.3	26.5	0.06	1.4	8	3.7	66
1018154	599850	6963800	6.2	-0.1	93	25.5	0.02	1.5	6.7	3.8	60
1018155	599900	6963800	7.1	-0.1	110.2	29.5	0.04	0.9	7.3	3.7	60
1018156	599950	6963799	19.3	0.1	206.9	24.3	0.03	0.9	7.7	3	64
1018157	600000	6963800	122.1	1.2	1718.4	55.3	0.43	2.5	11.6	36.7	114
1018158	600051	6963800	37.4	0.7	679.1	37.1	0.05	2.7	8	10.7	89
1018159	600101	6963799	7.6	-0.1	52	49.8	0.05	3.6	8.9	7.5	89
1018160	600151	6963800	9.7	0.1	70.7	21.4	0.05	1	8.9	1.1	66
1018161	600200	6963800	3.7	-0.1	29.6	15.9	0.06	1.9	10.2	0.8	66
1018162	600251	6963799	7.4	-0.1	63.9	20.3	0.04	1.3	9.1	13.5	76
1018163	600302	6963800	6.3	0.1	20.3	14.1	0.04	0.7	10.5	0.9	66
1018164	600352	6963799	4.6	-0.1	23.1	15.5	0.03	0.9	11.5	0.7	64
1018165	600401	6963799	5	-0.1	22.3	12	0.06	1.9	8.9	0.7	60
1018166	600451	6963800	8	-0.1	28.1	17.5	0.04	1.5	10.4	0.8	63
1018167	600498	6963801	6	-0.1	37.2	18.3	0.06	2.2	8.9	0.6	60
1018168	600548	6963800	3.1	0.1	9.6	14	0.07	4.6	12.3	0.4	66
1018169	600598	6963800	3	0.1	23.6	26.1	0.08	6.3	12.9	0.7	80
1018170	600649	6963800	1.5	-0.1	17.1	18.1	0.04	2	9.7	0.7	59
1018171	600698	6963800	3	-0.1	18.6	17.4	0.04	1.6	8.4	0.7	64
1018172	600749	6963799	7.6	0.1	37.1	16.7	0.05	2.1	9.2	1.2	62
1018173	600799	6963801	7.6	-0.1	30.8	16.5	0.03	1.3	7.4	1	64
1018174	600849	6963800	5.7	-0.1	54.8	16.5	0.05	1.4	10.4	1	70
1018175	600898	6963800	5.3	-0.1	62.1	15.2	0.06	1.5	10.6	1.1	57
1018176	600949	6963801	10.1	0.1	90.1	18.5	0.03	1	9	1.7	71
1018177	600999	6963801	9.6	-0.1	67.3	19.1	0.05	0.9	9.5	1.8	62
1018178	601049	6963800	11.3	-0.1	83.2	23.1	0.05	0.9	8.6	1.9	58
1018179	601099	6963801	5.6	-0.1	29.3	20.9	0.04	0.6	6.7	1.1	56
1018180	601150	6963800	4.9	0.1	57.9	24.1	0.05	1.4	10.7	0.8	68
1018181	601200	6963800	8.4	0.1	71.1	19.5	0.06	1.7	17.2	1.7	71
1018182	601049	6966100	5.2	-0.1	21.4	15	0.03	0.7	10.2	5.8	65

1018184	600051	6964100	11.6	-0.1	125.4	17	0.06	1.4	11	2.4	71
1018185	600099	6964101	9.4	-0.1	129	16.9	0.03	1.9	8.5	2.5	75
1018186	600150	6964100	11.9	0.1	64.6	12.9	0.04	1.3	7.7	3.1	68
1018187	600200	6964100	6.7	0.2	44.9	14.5	0.04	2.2	7.5	1	64
1018188	600250	6964100	5.1	0.1	41.2	12.9	0.05	2.3	8.8	2.1	58
1018189	600300	6964100	4.2	-0.1	95.9	11.2	0.05	1.2	6.3	2.1	50
1018190	600351	6964101	3.3	-0.1	61.9	13.5	0.05	2.8	7.5	1.6	56
1018191	600401	6964100	4.5	0.1	21.1	21.8	0.03	0.6	7.8	2	70
1018192	600451	6964101	4.7	-0.1	17.4	16.7	0.04	0.4	8.3	1.6	68
1018193	600499	6964101	6.5	-0.1	22.3	21.3	0.03	0.6	7	1.7	67
1018194	600547	6964100	6.6	-0.1	29.1	21.3	0.03	0.5	7.3	2	69
1018195	600598	6964099	4.2	-0.1	15.5	22.2	0.03	0.5	8.9	1.4	74
1018196	600648	6964101	2.6	-0.1	13.5	23.3	0.02	0.4	7.9	1.5	67
1018197	600699	6964100	4.9	-0.1	17.3	24	0.03	0.4	8.4	1.7	67
1018198	600748	6964100	7	-0.1	19.3	18.5	0.07	0.3	8.7	1.5	62
1018199	600748	6964106	24.4	-0.1	30.8	17.8	0.07	0.3	8.3	2	58
1018200	600799	6964101	3.4	-0.1	20	19	0.05	0.6	8.4	0.8	59
1018201	599700	6964500	3.1	-0.1	62.5	35.4	0.01	1.4	10.9	13.1	111
1018202	599750	6964501	29	0.2	225.8	18	0.04	1.9	13.3	84.3	71
1018203	599799	6964500	3.3	0.1	25.2	18.3	0.04	1.3	10.4	2	76
1018204	599850	6964499	6.4	-0.1	99	8.1	0.03	1.4	10.3	6.5	77
1018205	599899	6964501	3.2	-0.1	42.8	15.3	0.02	1.3	10.3	2.1	67
1018206	599950	6964500	3	-0.1	69.7	28.7	0.02	1.9	14.5	4	119
1018207	600000	6964501	5.3	-0.1	33.9	18.2	0.03	1.2	9	4.3	74
1018208	600052	6964500	11.3	0.1	46.9	23.7	0.04	1.5	11.5	3.5	80
1018209	600100	6964500	5.9	-0.1	20	20.3	0.04	0.8	10	2.9	69
1018210	600151	6964501	11	-0.1	14	17.6	0.04	0.7	10	2.9	66
1018211	600201	6964501	4.6	-0.1	35.6	20.4	0.04	0.9	10	2.7	64
1018212	600251	6964499	4	-0.1	21.9	10.7	0.03	1.1	10	1.2	49
1018213	600301	6964500	3.8	-0.1	119.1	17.7	0.05	1.3	9.4	2.2	60
1018214	600351	6964499	6.6	-0.1	34.6	26.6	0.05	0.7	9	1.5	69
1018215	600402	6964501	10.5	-0.1	8.5	27.6	0.07	0.6	8	0.8	58
1018216	600452	6964498	3.2	-0.1	11.6	16.1	0.08	1.3	10.1	0.8	54
1018217	600501	6964499	4.8	-0.1	17.5	24.9	0.05	0.8	9.2	2.2	61
1018218	600551	6964500	7.2	0.1	32.8	36.3	0.05	0.7	8.5	1.1	70
1018219	600602	6964499	9.8	0.1	68.3	30.8	0.05	0.7	9.2	2.6	73
1018220	600653	6964500	5	-0.1	44.3	22.7	0.03	0.9	9.2	1.7	66
1018221	600701	6964499	8.1	0.1	41.7	25.7	0.15	0.8	8.9	2.2	72
1018222	600750	6964501	8.8	0.2	51.2	24.5	0.14	0.7	10.4	2.6	63
1018223	600798	6964501	40.1	0.2	240.1	21.7	0.09	0.7	9.3	30.3	73
1018224	600850	6964499	71	0.3	537.5	18	0.1	1	10.7	49.4	71
1018225	600899	6964499	59.5	0.3	848.1	19.3	0.12	1.3	14.8	20.6	94
1018226	600950	6964499	29.1	0.4	272	15	0.04	0.8	10.5	3.3	74
1018227	601000	6964500	22.9	0.6	275.8	12.8	0.04	1.5	14.4	6.4	70
1018228	601049	6964500	16.8	0.3	193.5	13.7	0.04	0.8	11.3	5.6	82
1018229	601099	6964499	22.5	0.5	311.3	15.1	0.05	1.7	15.8	9.4	96
1018230	601150	6964499	13.9	0.2	184.8	14.7	0.05	1.3	10.2	7.4	79
1018231	601199	6964500	8.6	-0.1	132.2	12.3	0.03	0.7	10.3	4.5	78
1018232	601199	6964500	9.4	-0.1	135.5	12	0.04	0.8	10.3	4.2	79
1018251	600598	6963700	10.8	-0.1	23.3	23.1	0.03	1.8	9.1	0.7	74
1018252	600647	6963700	14.5	-0.1	12.5	25.2	0.04	1.5	9.9	0.5	76
1018253	600647	6963700	10	0.1	12.5	25.1	0.03	1.6	9.8	0.5	76
1018254	600699	6963700	6.8	-0.1	13.8	23.4	0.05	3	11.6	0.5	74
1018255	600750	6963699	4.6	-0.1	22.3	21.6	0.03	1.6	9.7	0.7	66

1018256	600798	6963700	8.6	0.1	53.1	31.3	0.05	5.1	14.2	1.1	97
1018257	600847	6963701	4.1	0.1	88.2	16.8	0.07	2.1	11.5	3	59
1018258	600897	6963700	3.1	-0.1	44.2	15.8	0.03	1.1	7	1.1	58
1018259	600949	6963700	4.1	-0.1	59.1	18.7	0.03	0.7	8.8	1.6	60
1018260	600998	6963700	4.2	0.1	40.2	22.1	0.04	0.6	7.6	0.8	60
1018261	601047	6963700	6.7	-0.1	35.8	21.5	0.03	0.9	7.1	1.5	65
1018262	601100	6963699	4.9	-0.1	29.4	19.7	0.04	0.9	8	0.6	68
1018263	601148	6963699	4	-0.1	33.4	22.9	0.05	1.2	11.6	0.9	78
1018264	599700	6966401	18.7	0.3	77.8	42.1	0.08	2	19.4	1.4	92
1018265	599749	6966401	8.3	0.2	36.6	21.9	0.02	1.7	12.8	0.7	52
1018266	599799	6966400	10.1	0.2	26.2	27.4	0.03	1.7	14.9	0.7	57
1018267	599900	6966400	11.4	0.3	10.6	17.5	0.09	1.3	12.4	0.5	56
1018268	599949	6966400	7.3	0.3	10.5	15	0.07	0.8	14.5	0.5	61
1018269	600000	6966400	9.4	0.2	9.6	11.3	0.06	0.9	12	0.4	52
1018270	600050	6966401	6.2	0.1	13	11.8	0.07	1.1	12.9	0.5	55
1018271	600101	6966400	4.5	0.1	7.2	10.8	0.06	0.8	11.2	0.3	55
1018272	600250	6966400	15.7	-0.1	5.4	9.1	0.07	0.5	7.1	0.4	42
1018273	600302	6966400	5.4	-0.1	11.5	11.2	0.04	1.1	8.6	2.3	49
1018274	600350	6966401	6.8	-0.1	6.7	11.7	0.06	0.5	7	1.1	48
1018275	600400	6966400	7.3	-0.1	10.9	10	0.06	1.5	7.9	1.3	48
1018276	600498	6966399	4.1	0.1	6.7	18.6	0.05	0.8	6.9	0.5	63
1018277	600548	6966400	6.3	-0.1	10.3	26.9	0.07	1.1	6.7	0.5	69
1018278	600597	6966400	11.4	-0.1	9.1	18.6	0.02	1	7.4	0.5	50
1018279	600649	6966400	7.7	-0.1	9.2	38.6	0.03	0.9	6.7	0.5	59
1018280	600697	6966400	10.5	0.2	17.3	39.1	0.01	1.1	7.5	0.6	65
1018281	600801	6966400	3.9	-0.1	7.3	24.5	0.05	0.7	6.8	0.4	59
1018282	600849	6966400	7.2	0.1	7.5	28.2	0.04	1.1	7.7	0.5	61
1018283	600898	6966400	4.6	0.1	6.2	28.7	0.06	0.9	6	0.4	64
1018284	600950	6966400	47.9	-0.1	10	10.5	0.05	0.8	6.7	1.1	55
1018285	601000	6966399	1.6	0.1	8.8	15.1	0.08	0.6	10	0.7	52
1018286	601099	6966400	6	0.1	8.7	13.6	0.05	0.6	7.6	0.6	53
1018288	601250	6964000	3.1	-0.1	42.2	15.4	0.05	1.6	11.5	0.9	73
1018289	601300	6964000	5.8	-0.1	16.3	23.5	0.02	1	10.2	0.7	67
1018290	601350	6963999	3.3	-0.1	48.6	14.3	0.04	1.6	11.4	0.9	75
1018291	601401	6963999	5.5	0.1	21.2	15.4	0.04	1	10.7	0.9	73
1018292	601452	6964001	2.7	0.1	19.9	14.5	0.04	1.6	12.5	0.9	74
1018293	601500	6963998	5.9	0.2	22.8	16.8	0.05	1.4	11	2	65
1018294	601550	6964000	5.6	0.1	25.2	13.2	0.06	1.3	10.7	4.3	57
1018295	601601	6964000	3.8	0.1	18.7	17.1	0.09	1.1	11.1	1.7	67
1018296	601651	6964000	4.8	-0.1	12.7	15.8	0.09	0.7	9.6	1.4	55
1018297	601702	6964000	5.3	0.1	41.1	12.9	0.05	2.7	11.3	1.6	64
1018298	601751	6964000	3.8	-0.1	13.2	14	0.02	2.6	11.8	0.9	41
1018299	601802	6963999	3	0.1	43.4	17.6	0.07	2.3	13.4	2.4	77
1018300	601852	6963999	6.5	-0.1	72.8	18.3	0.03	2.2	10.4	1.6	73
1018301	600650	6965900	1.2	0.1	7.3	12.6	0.04	0.4	9.4	0.6	48
1018302	600699	6965900	4.6	0.1	9.6	10.4	0.04	0.6	7.6	0.9	41
1018303	600749	6965904	-0.5	0.1	11.9	12.5	0.04	0.7	7.6	0.8	55
1018304	600800	6965900	3.2	-0.1	8.4	9.4	0.04	0.7	6.6	0.4	47
1018305	600900	6965900	3.1	0.1	8.5	16.3	0.06	0.3	9.4	1.3	59
1018306	600948	6965901	2.7	0.1	7.3	14.9	0.05	0.6	11.2	0.6	56
1018307	600999	6965900	2.4	0.2	9.7	24.1	0.07	1	6.3	0.6	62
1018308	601050	6965900	3.1	0.2	16.5	37.9	0.06	0.8	8.1	2.3	81
1018309	601100	6965900	3.8	-0.1	23.3	30.8	0.04	0.8	6.8	3.8	64
1018310	601100	6965900	3.7	-0.1	20.8	31.6	0.04	0.6	6.9	3.6	66

1018311	601150	6965899	3.1	-0.1	10.8	15	0.03	0.9	6.8	0.6	49
1018312	601200	6965900	6.1	-0.1	7.9	23.6	0.02	0.6	6.4	0.4	53
1018313	601250	6963800	4.2	0.2	34.8	24.2	0.06	1.8	13.8	0.8	71
1018314	601300	6963800	8.2	0.1	110.8	28.5	0.06	2.5	16.9	1.1	72
1018315	601350	6963800	5.2	-0.1	18.6	20.3	0.02	0.8	7.5	0.5	62
1018316	601399	6963800	3.3	0.1	34.8	20.7	0.07	1.4	9.3	0.9	69
1018317	601448	6963800	5.1	0.1	25.9	17.7	0.05	1.1	8.9	0.7	46
1018318	601498	6963801	6.2	0.2	45.9	20.1	0.06	1.6	11.4	2.6	62
1018319	601550	6963800	7.9	0.1	47.6	21.5	0.09	1.8	11.1	7.2	71
1018320	601600	6963800	5.6	0.2	26.2	11.4	0.07	1.8	10.8	3.1	54
1018321	601650	6963800	11.7	0.2	35.4	14.4	0.16	2	9	3.1	59
1018322	601700	6963800	10.3	0.1	45.3	20.5	0.09	1.9	11.9	2.3	81
1018323	601750	6963800	5.3	0.1	36.8	28.4	0.07	1.5	13.6	2.1	82
1018324	601800	6963800	6.4	0.1	33.1	19.5	0.07	1.7	10.4	2.2	75
1018325	601850	6963800	10.1	0.2	36.3	20.9	0.08	2.8	14.7	2	80
1018326	601900	6963800	10.8	-0.1	21.1	20.1	0.04	1.7	10.3	1.4	69
1018327	601950	6963799	14.9	-0.1	157.3	20.2	0.04	1.4	11.2	7.2	72
1018328	602000	6963799	5.5	-0.1	33.7	22.1	0.05	1.3	13.5	3.5	77
1018329	602050	6963800	10.4	0.1	19	23.2	0.05	1.9	11.7	1.2	79
1018330	602100	6963800	5.5	0.1	20.8	18.6	0.06	1.2	15.4	1.1	75
1018331	602150	6963800	3.9	0.1	18.4	15.5	0.05	2	11.3	0.9	65
1018332	602200	6963800	2.9	0.1	19.8	14.9	0.05	2.1	12.8	1	82
1018333	602250	6963800	3.9	-0.1	10.5	18.5	0.04	1.2	13.7	1.4	73
1018334	602300	6963799	9.4	0.1	67.2	20.2	0.05	0.9	15.7	11.8	54
1018335	602350	6963800	12.1	-0.1	27.4	11.5	0.05	0.5	13.7	12.5	58
1018336	602400	6963800	7.3	0.1	42.2	21.2	0.02	1.6	11.7	4	82
1018337	602450	6963800	17.2	0.1	37.6	14.7	0.05	3.8	12.4	1.6	67
1018338	602500	6963800	6.7	0.1	47.4	33.2	0.04	2.2	11.8	1.9	78
1018339	602500	6963800	6.6	0.1	54.6	32.7	0.04	2.4	11.8	1.8	76
1018340	602550	6963800	8.6	0.1	44	24	0.03	1.9	11.6	1.5	77
1018341	602550	6963800	7.6	-0.1	40.2	26.2	0.03	1.6	11.2	1.2	80
1018342	602600	6963799	6.9	0.1	17.6	24.8	0.04	2.4	13.7	1.2	86
1018343	602650	6963800	17.9	0.2	77.8	22.5	0.03	1.7	15.3	1.4	72
1018344	602700	6963800	32.1	0.2	222.5	19.5	0.04	3.1	30.6	1.9	125
1018345	602750	6964300	22.5	-0.1	20.6	12.8	0.03	0.7	6.6	0.4	64
1018346	602800	6964300	8.2	-0.1	49.5	13.3	0.02	0.7	6.8	0.6	62
1018347	602850	6964300	9.4	-0.1	36.7	22.7	0.03	0.8	6.6	0.5	60
1018348	602900	6964300	11.6	-0.1	13.9	34	0.03	0.5	7.9	0.5	58
1018349	602945	6964302	26.9	0.3	150.5	26.3	0.07	1.6	9.6	0.9	54
1018350	603000	6964299	11.6	-0.1	65.3	32.3	0.07	2.3	12.1	0.7	75
1018351	603299	6965599	2.6	-0.1	15.6	16.6	0.03	1	10.7	0.6	64
1018352	603350	6965600	4	0.1	11	12	0.03	1.1	10.7	0.5	67
1018353	603400	6965601	4.7	0.1	10.1	12.4	0.04	1.2	9.6	0.5	58
1018354	603451	6965599	6.4	0.1	11.7	19.3	0.03	0.8	7.3	0.7	65
1018355	603502	6965600	5.1	0.1	49.2	21.5	0.02	2.1	6.7	1.6	69
1018356	603552	6965599	5.9	-0.1	55.4	16.9	0.02	1.7	10.9	3.1	67
1018357	603601	6965600	5.9	0.1	38.1	30.2	0.03	2.9	9.8	1.9	92
1018358	603653	6965601	2.4	0.1	28.6	35.2	0.03	1.8	13.2	2.6	80
1018359	603701	6965601	4	-0.1	18.6	36.3	0.03	1.7	15.4	1.1	60
1018360	603749	6965600	0.9	-0.1	16.4	28.4	0.02	1.2	7	0.8	47
1018361	603799	6965601	-0.5	0.2	11.4	16	0.02	1.3	7.5	0.6	65
1018362	603848	6965599	4.6	-0.1	56.4	16.2	0.03	1.9	8.7	1.3	48
1018363	603898	6965600	31	-0.1	225.4	21.6	0.02	2.9	10.9	2.5	65
1018364	603898	6965600	36.2	0.1	241.3	23.2	0.01	3.6	11.6	2.8	72

1018365	603949	6965600	28.8	0.1	226.1	14.3	0.02	2.3	14	4.4	43
1018366	604000	6965601	40.5	0.2	351.4	14.9	0.02	1.6	11.2	9.5	56
1018367	604049	6965600	93.8	0.2	703.4	13.6	0.03	1.9	12.2	125.7	63
1018368	604099	6965600	26.1	-0.1	193.9	15.9	0.03	1.9	12.8	5.2	57
1018372	604151	6966300	1.2	-0.1	6.6	40.4	-0.01	1.7	6.4	0.4	56
1018373	604100	6966301	1.8	0.1	7	14.9	-0.01	1.1	8.9	0.4	40
1018374	604049	6966300	24.8	0.1	7	30.8	-0.01	6.3	11.1	0.6	55
1018375	603999	6966300	1.8	-0.1	8	21	-0.01	1.5	10.9	0.9	56
1018376	603950	6966300	1.1	-0.1	10.9	24.5	-0.01	1.4	14	0.6	57
1018377	603899	6966300	2.9	-0.1	9.3	22.9	-0.01	1.5	8.7	0.5	47
1018378	603848	6966301	6.7	0.2	6.2	33.8	0.06	0.8	6.2	0.7	44
1018379	603796	6966300	11.3	0.1	5.1	19.6	-0.01	3.1	9.1	0.5	60
1018380	603748	6966301	4.6	0.1	6.7	36.5	-0.01	1.8	9.5	0.3	77
1018381	603699	6966300	2.8	0.1	4.1	55	0.02	1.3	10.1	0.3	82
1018382	603649	6966300	2.8	-0.1	10.2	26	0.01	1	9.1	0.5	58
1018383	603597	6966300	9.3	0.2	6.9	49.4	0.03	1.8	9.6	0.9	61
1018384	603548	6966300	5.1	0.1	6.9	25.7	0.03	1.6	9.7	0.7	63
1018385	603499	6966299	5.3	-0.1	46.2	20.3	0.03	1.4	8.5	4.2	62
1018386	603446	6966300	9.8	0.2	13.9	42.6	0.08	1.6	11.6	1.8	75
1018387	602399	6964701	108.4	0.5	259.6	21.6	0.07	1.2	8.8	36.6	66
1018388	602449	6964699	212	1.2	399.9	36.1	0.13	0.9	6.4	28.6	58
1018389	602499	6964701	71	0.3	180.6	16.2	0.05	0.6	5.4	27.2	57
1018390	602550	6964698	136.3	0.5	314.8	23.3	0.08	1	7.7	32.1	76
1018391	602599	6964700	89.3	0.3	213.3	19.2	0.05	0.9	6.5	27.3	66
1018392	602650	6964702	65.4	0.3	149.9	13.6	0.08	1	7.2	18.2	71
1018394	602549	6965999	139.3	1.8	404.9	15.9	0.08	1.1	30.2	30.6	80
1018395	602500	6966000	91.6	3.5	1106.1	15.4	0.07	1.3	40.5	36.9	90
1018396	602449	6966001	12.4	0.3	156.7	13.6	0.05	0.9	11.8	7.5	45
1018397	602601	6966000	96	1.9	781.4	21	0.07	1.1	27.6	16.5	73
1018398	602650	6966000	34.3	2.9	395.1	18.6	0.07	1.2	20.8	9.3	64
1018401	602199	6966299	5.1	0.1	8.1	28.3	0.03	0.8	12.5	0.5	47
1018402	602250	6966299	2.9	0.1	9.6	29.6	0.04	0.8	8	0.5	54
1018403	602300	6966298	4.7	-0.1	15.7	30.4	0.03	0.9	7.9	0.5	56
1018404	602349	6966301	2.6	0.2	7.4	42.3	0.04	0.8	7.3	0.4	62
1018405	602399	6966301	3.4	-0.1	16.3	28.5	0.03	1.2	7.9	0.8	65
1018406	602450	6966299	9.4	0.2	287.3	14	0.05	1.7	9.9	6.8	49
1018407	602499	6966298	8.4	0.2	79.9	11.4	0.07	0.8	12.1	3.6	41
1018408	602550	6966299	36.1	0.2	172.2	18.1	0.06	0.5	7.9	6.3	68
1018409	602601	6966299	42.4	0.7	240.2	16.2	0.05	0.8	32.2	22.5	77
1018410	602651	6966299	27.7	0.3	282.7	11.9	0.06	1.5	23.3	5.9	61
1018452	604153	6966500	2.7	-0.1	8.6	12.1	0.02	1.2	9.7	0.5	42
1018453	604102	6966500	-0.5	-0.1	11.3	13.3	0.02	1.4	13.7	0.6	59
1018454	604053	6966500	1.7	-0.1	6.5	13	0.02	1	7.6	0.7	50
1018455	604001	6966500	1.5	-0.1	12	16.2	0.01	0.8	6.2	0.6	52
1018456	603950	6966500	-0.5	-0.1	5.4	12.7	0.03	0.9	6.6	0.4	39
1018457	603899	6966500	-0.5	-0.1	4.8	10	0.03	1	6	0.5	34
1018458	603850	6966500	1.8	-0.1	7.5	22.9	0.02	1.1	7.2	0.5	42
1018459	603800	6966500	1.8	-0.1	7.4	16.5	0.02	0.9	6.4	0.5	43
1018460	603750	6966500	-0.5	-0.1	5.3	16.2	0.02	0.7	5	0.4	39
1018461	603700	6966500	1.5	-0.1	5.4	16.7	0.03	0.9	5.4	0.4	40
1018462	603650	6966500	-0.5	-0.1	5.2	18.3	0.02	1	7.2	0.4	42
1018463	603600	6966500	3	-0.1	5.9	25.1	0.02	0.8	6.4	0.4	40
1018464	603550	6966499	-0.5	0.1	6	18.8	0.03	0.8	7.9	0.7	41
1018465	603499	6966500	12.3	-0.1	6.4	20.5	0.05	0.8	10.4	0.9	43

1018466	603450	6966500	1.8	-0.1	46.2	14.1	0.05	1.3	7.5	4.6	68
1018467	603400	6966500	4.4	0.1	9.1	19.1	0.07	1.8	9	0.7	55
1018468	603351	6966500	1.9	-0.1	7.4	15.5	0.04	1.7	13	0.5	52
1018469	603300	6966500	2.3	-0.1	4.2	9	0.04	1.9	5.4	0.3	28
1018470	603251	6966501	4.1	-0.1	7.4	31.3	0.02	2	11.3	0.5	60
1018471	603201	6966500	1.4	-0.1	5.9	18	0.02	1.4	14.1	0.9	45
1018472	603150	6966499	24	-0.1	6.7	11.1	0.03	2.4	10.9	0.7	57
1018473	603100	6966499	11.7	0.1	6.1	34.9	0.06	1.7	9.6	0.6	69
1018474	603051	6966500	3.1	-0.1	7.1	24.5	0.04	0.4	6.4	0.7	54
1018475	603001	6966500	3	-0.1	8.5	9.2	0.04	1	8.3	0.5	55
1018476	602950	6966500	1.5	-0.1	7.1	27.5	0.02	0.8	9.3	1	47
1018477	602900	6966501	3.9	0.1	9.2	39.9	0.04	1	10.4	0.8	47
1018478	602850	6966501	1.9	-0.1	6.1	28.7	0.02	0.8	11.7	1	40
1018479	602800	6966501	39.4	-0.1	96.3	25.4	0.03	0.7	11	8.1	68
1018480	602749	6966500	3.3	-0.1	7.1	23.6	0.03	1.1	8.1	0.6	41
1018481	602700	6966500	1.5	-0.1	2.9	16.1	0.02	0.7	10.6	0.2	60
1018635	602500	6964100	9.1	-0.1	15.6	13.2	0.02	1.3	9.7	0.6	78
1018705	599700	6964700	15.6	0.1	53.7	19.4	0.05	1	10.7	3.5	66
1018739	599950	6964001	9.4	-0.1	119.6	20.4	0.04	1.4	9.7	1.8	67
1018740	601150	6965600	4.3	0.1	11.9	24	0.02	0.8	6.4	1.5	70
1018787	602750	6964000	3.7	-0.1	16.5	31.4	0.06	1.1	7.3	0.4	82
1018788	602800	6963999	2.4	-0.1	17	24.4	0.06	0.8	7.4	0.5	57
1018789	602850	6964000	2.3	-0.1	17.2	30.1	0.05	2	8.5	0.7	83
1018790	602850	6964000	5.3	-0.1	18.5	31.1	0.03	2.1	8.8	0.7	84
1018791	602900	6964000	-0.5	-0.1	7.8	23	0.04	0.6	6.6	0.4	54
1018792	602950	6964000	5.9	-0.1	80.8	23	0.04	1.3	9	0.7	57
1018793	603000	6964000	39.8	0.6	576.1	23.8	0.05	1.7	12.3	1.4	64
1018794	603100	6964000	9	0.1	98.1	16.1	0.04	1.4	10.1	0.8	71
1018795	603149	6964000	10.8	0.7	111.6	36.2	0.08	1.9	11.2	1.5	64
1018796	603199	6964000	11.6	0.3	105.2	25.3	0.04	1.5	12.2	1.1	49
1018797	603251	6964000	16.9	0.4	86.9	18.2	0.06	2	11.6	1.6	72
1018798	603299	6964000	13.5	0.4	75.9	20.5	0.08	1.7	9.6	1	52
1018799	603350	6964001	8.7	0.1	43.7	12.8	0.04	1.3	9.9	0.9	74
1018800	603400	6964000	8.3	-0.1	67.3	12.9	0.03	0.8	8.5	3	61
1018801	599700	6965600	14.5	-0.1	91.1	24.9	0.03	0.6	9.6	3.3	54
1018802	599748	6965599	4.1	-0.1	62.8	25.8	0.03	1.2	10.2	5.1	59
1018803	599799	6965600	23.9	0.2	82	48.1	0.04	1.3	11.1	6.7	69
1018804	599848	6965599	14.9	0.1	99.1	45.9	0.05	1	12.7	3.6	73
1018805	599899	6965599	264.8	0.2	729.2	37.6	0.07	1.1	16.2	55.5	97
1018806	599948	6965599	17.4	0.3	106.6	53.3	0.09	1	18.1	4.2	84
1018807	599999	6965599	4.9	-0.1	19.5	29	0.04	1.1	8.6	0.9	70
1018808	600049	6965599	30.4	-0.1	166.9	27.5	0.03	1	9.7	9.4	82
1018809	600099	6965599	10.1	0.1	38.3	29	0.04	0.8	7.7	2.3	60
1018810	600149	6965599	6.6	-0.1	29.5	22.5	0.02	0.9	8.1	1.8	71
1018811	600199	6965599	8.8	-0.1	27.8	28.7	0.04	1.1	7.5	2.2	68
1018812	600249	6965599	4.3	0.1	34	32.8	0.03	1.2	9.6	2.5	73
1018813	600350	6965599	7.4	0.2	31.6	26.5	0.04	1.1	8.2	1.1	69
1018814	600399	6965599	1.5	0.1	29.7	23.6	0.02	1.1	9.5	1	69
1018815	600449	6965599	1.5	-0.1	9.4	14	0.03	1.5	9.7	0.6	44
1018816	600500	6965599	1.7	0.1	13.8	17.6	0.06	0.8	10	0.8	61
1018817	600550	6965599	0.7	-0.1	13	12.2	0.04	0.8	8.2	0.8	58
1018818	600600	6965600	-0.5	-0.1	9.8	12.1	0.03	0.9	8.9	1	52
1018819	600650	6965599	1.9	-0.1	8.1	8.8	0.03	0.8	8.2	0.8	49
1018820	600700	6965600	2.3	-0.1	13.7	9.9	0.05	0.8	10.1	0.8	48

1018821	600749	6965600	2.5	0.1	12	18.1	0.03	0.9	8.6	0.6	69
1018822	600799	6965600	2.7	-0.1	6	14.6	0.05	0.4	9.3	0.6	57
1018823	600849	6965601	1.3	-0.1	11.9	22.7	0.04	0.7	7.9	1.3	61
1018824	600899	6965601	3.3	-0.1	7	20.8	0.02	0.7	7.4	0.6	60
1018825	600949	6965600	2.7	-0.1	6.8	25	0.02	0.7	6.8	0.5	55
1018826	600999	6965601	2.2	0.1	6.7	27.3	0.03	0.6	5.9	0.6	66
1018832	601049	6965600	1.9	-0.1	11.3	16.2	0.03	1.6	8.7	0.6	44
1018833	601100	6965601	12.3	0.1	10.8	29.2	0.03	1	7.2	0.6	63
1018834	601250	6964100	7.7	-0.1	52.1	16.9	0.02	1	7.9	0.8	68
1018835	601300	6964100	5.4	0.2	31.2	14.4	0.06	0.8	11.1	0.7	50
1018836	601349	6964100	12.8	-0.1	26.2	14.9	0.03	1	11.5	0.8	61
1018837	601400	6964100	3	0.1	23.3	14.2	0.03	1	10.4	0.8	73
1018838	601449	6964100	5.3	0.1	11.7	13.9	0.05	1.1	11.2	0.9	66
1018839	601499	6964100	3.7	0.1	20	13.2	0.04	1.4	8.9	1.7	67
1018840	601550	6964100	4	0.1	28.4	12.8	0.06	1.4	11	3.3	60
1018841	601599	6964100	17.4	-0.1	175.9	14.8	0.05	1.3	9	1.9	65
1018842	601649	6964100	3.3	0.2	22.8	15.1	0.05	1.2	8.6	1.1	78
1018843	601700	6964100	5.1	0.1	28.2	20.3	0.06	1.5	12.1	1.5	71
1018844	601750	6964100	5.5	-0.1	31.3	18.7	0.06	1.8	11.3	1.2	72
1018845	601800	6964101	6.7	-0.1	16.4	13.9	0.05	1.8	9	0.9	61
1018846	601850	6964101	8.1	-0.1	15.2	19.1	0.04	1.2	9.3	1.3	58
1018847	601900	6964100	6.1	0.1	140.2	15.6	0.05	1.8	9.6	1.6	62
1018848	601950	6964100	6.3	-0.1	158.2	13.3	0.03	3.3	12.6	3.3	60
1018849	602001	6964100	31.5	-0.1	48.8	13.8	0.04	1.4	9.6	1.4	64
1018850	602050	6964100	6.7	-0.1	41.4	18.8	0.02	1.5	10	1.2	67
1018851	601247	6963700	5.2	-0.1	35.8	26.2	0.07	1.3	9.7	0.7	68
1018852	601349	6963699	7.1	0.1	59.9	27.5	0.05	1.4	10.9	1.5	66
1018853	601398	6963700	2.9	-0.1	41.9	21.2	0.03	1.1	8.9	0.9	64
1018854	601448	6963700	3.8	-0.1	16.8	14.7	0.03	1.3	6.7	0.6	36
1018855	601498	6963700	7.3	-0.1	26	18.9	0.06	1.1	12	3	65
1018856	601549	6963701	20.6	0.2	217.3	29.3	0.09	2.1	10.9	9.2	70
1018857	601599	6963700	7.2	0.2	22.7	21.6	0.11	2.6	12.4	1.7	68
1018858	601648	6963700	5.4	-0.1	27.4	16.2	0.06	2.5	10.9	2.7	69
1018859	601699	6963700	10.6	-0.1	24.4	19.6	0.09	1.5	11.9	2.6	56
1018860	601749	6963700	10.8	0.1	58.8	22.9	0.07	1.6	11.2	3.3	70
1018861	601799	6963701	8.1	0.2	44.4	19.4	0.09	2.1	12.3	2.7	56
1018862	601849	6963700	6.3	-0.1	42.1	19.3	0.05	3	11.4	1.6	65
1018863	601899	6963700	7.4	-0.1	65.1	16.2	0.06	2.2	14.5	4.1	59
1018864	601949	6963699	6.5	0.1	51.8	25.8	0.05	2.5	11.9	3.5	78
1018865	601999	6963700	8.3	-0.1	28	18.7	0.04	1.8	12.1	1.4	69
1018866	602050	6963700	6	0.1	41.5	25.2	0.04	1.7	15.2	1.4	81
1018867	602100	6963700	7	0.1	15.3	22.5	0.04	1.8	15.4	1.1	83
1018868	602150	6963699	2.4	-0.1	13	10.7	0.03	1.1	12.8	1.1	58
1018869	602200	6963700	3.7	-0.1	5.5	14.3	0.05	1	9.8	1	57
1018870	602249	6963699	2	-0.1	15	10.7	0.04	3.2	10.2	1.2	53
1018871	602300	6963700	6.3	0.1	101.8	16.5	0.04	1.2	13	9.1	58
1018872	602349	6963699	17.8	0.2	119.9	20.1	0.06	1.7	16	5.8	65
1018873	602399	6963700	8.5	0.1	43.7	19	0.05	1.3	14	2.1	72
1018874	602449	6963700	6.9	0.1	49.4	22.1	0.05	1.2	13.5	1.7	76
1018875	602499	6963700	3.3	-0.1	17.3	23.4	0.04	2.8	10.1	1	65
1018876	602550	6963700	5.2	0.1	14.9	45.2	0.08	15.8	10.3	1.1	65
1018877	602600	6963700	6.3	-0.1	33.6	23.3	0.04	8.9	8.7	0.9	63
1018878	602650	6963700	19.4	-0.1	34.8	18.6	0.04	3	23.8	2.4	144
1018879	602700	6963700	6.8	0.2	97.9	20.5	0.04	2.2	12.1	0.9	65

1018880	602700	6963700	7.9	0.2	108.2	19.7	0.04	2.3	12.8	1.1	67
1018901	601248	6964300	4.6	-0.1	389.1	11	0.05	1.6	14.3	3.7	65
1018902	601299	6964299	6.4	0.1	65.7	12.5	0.04	1.4	11	1	62
1018903	601350	6964300	2.8	-0.1	48	12	0.02	0.9	10.5	0.9	75
1018904	601400	6964300	2.7	0.1	30.8	8.9	0.05	1.1	10.6	0.8	68
1018905	601450	6964300	1.9	-0.1	24.5	11.8	0.03	1.1	11.2	0.9	74
1018906	601500	6964300	6.6	0.2	35.4	12.6	0.06	1.6	12.1	1.8	71
1018907	601550	6964300	26.2	0.2	56.5	15.2	0.06	2.2	22	2	76
1018908	601601	6964299	11.8	0.1	57.2	11.7	0.04	2.3	20.5	1.3	82
1018909	601651	6964299	6.4	0.1	19.4	17.5	0.06	1.3	12.9	1.2	81
1018910	601701	6964300	8	0.1	162.9	19.7	0.09	3	12.2	1.6	75
1018911	601751	6964300	6.7	0.1	36.4	14.8	0.06	1.9	12.5	1	67
1018912	601801	6964298	3.1	-0.1	16.6	13	0.06	1.6	13.9	0.9	69
1018913	601851	6964299	5	0.1	91.5	20	0.07	2.3	13.8	1.7	57
1018914	601902	6964299	14.1	-0.1	147.1	15.1	0.04	1.3	14.6	2.4	69
1018915	601951	6964300	6.1	0.2	51.3	9.2	0.06	1.6	11.3	1.4	55
1018916	601998	6964299	8.4	0.2	163.8	22	0.05	1.3	14.9	1.8	75
1018917	602048	6964300	4.2	0.1	111.9	13.8	0.04	2.4	14.8	2.7	62
1018918	602098	6964299	5.2	0.1	78.3	17.6	0.04	1.7	14.4	2.3	72
1018919	602148	6964300	5.9	-0.1	31.4	16.4	0.02	1.2	10.6	1.3	61
1018920	602198	6964300	2.2	0.1	28.2	12.9	0.03	2.7	13.1	1.2	64
1018921	602248	6964300	2.2	-0.1	22.9	11.9	0.03	1.7	11.1	1.4	66
1018922	602298	6964300	10.7	0.1	35.2	11.8	0.05	2	11.5	2.8	57
1018923	602349	6964300	8.4	-0.1	21	12.2	0.03	2.1	12.5	1.4	71
1018924	602398	6964300	3.9	-0.1	14	13.6	0.01	1.4	11.4	0.8	69
1018925	602448	6964299	2.1	-0.1	9.9	9.2	0.04	1.2	9.4	2.9	51
1018926	602499	6964300	4.6	0.1	16.8	12.3	0.07	3.3	24.4	1	61
1018927	602549	6964300	4.6	-0.1	33.3	11.5	0.07	0.8	12.4	2.4	74
1018928	602599	6964300	2.2	-0.1	23.9	14.1	0.06	1.1	9	0.7	54
1018929	602649	6964300	5.1	0.1	29.4	23	0.03	2.5	18	0.7	80
1018930	602699	6964300	8.1	0.1	24.8	11.7	0.05	0.7	8.8	0.5	53
1018951	602700	6964901	36.8	0.3	199.7	19.1	0.03	1.1	13.6	228.5	67
1018952	602750	6964900	1450	0.4	241.1	26.5	0.05	1.1	6.4	26.5	62
1018953	602800	6964900	81.4	0.4	357.2	34.6	0.03	1.1	8.3	95.8	58
1018954	602849	6964900	36.1	0.3	189.3	22.5	0.04	0.9	7.6	17.5	61
1018955	602950	6964900	5.9	-0.1	17.7	9.3	0.04	0.6	6.5	0.3	41
1018956	602999	6964900	4.5	-0.1	23.5	9.2	0.03	0.6	5.7	0.7	50
1018957	603050	6964900	8.6	-0.1	39.3	8.4	0.02	0.5	6.7	1	43
1018958	603100	6964900	9.3	-0.1	39.4	8.5	0.03	0.7	7	1.6	43
1018959	603150	6964900	14.2	-0.1	56.4	8.5	0.05	0.4	6.9	1.4	37
1018960	603200	6964899	31.8	0.2	63.1	9.9	0.07	0.6	8.1	5.4	43
1018961	603249	6964900	15.8	-0.1	32.6	7	0.08	0.4	7.4	3.8	44
1018962	603300	6964900	41	0.2	158.3	8.6	0.13	0.6	9	13.5	42
1018963	603350	6964900	47	0.2	198.1	8.9	0.09	0.9	8.7	16.9	49
1018964	603400	6964900	54.9	0.2	239.9	8.7	0.09	0.9	7.8	16.3	60
1018965	603501	6964900	32.7	0.2	143.5	10.9	0.13	1.2	9.6	8.7	55
1018966	603550	6964900	24.9	-0.1	149.5	11.4	0.08	1.8	9.2	12.8	67
1018967	603601	6964900	129.7	0.5	908.4	12.2	0.05	2.6	10.9	48.3	57
1018968	603651	6964900	102.4	0.2	460.3	15.8	0.03	3.5	15.1	48.4	74
1018969	603701	6964900	29.2	0.1	176.9	48.3	0.02	2.1	8.3	28	74
1018970	603749	6964900	86.4	0.1	228.4	21.9	0.04	2.2	8.7	43.9	74
1018971	603799	6964899	78.8	-0.1	256.2	17.9	0.02	1.8	12.1	32.9	95
1018972	603799	6964899	75	-0.1	259.6	18	0.02	1.8	12.5	29.3	92
1018973	603849	6964900	71.8	0.1	274	17.1	0.03	2	13	31.1	65

1018974	603899	6964899	69.6	0.2	199.7	23.8	0.07	1.4	11.2	22.3	75
1018975	603949	6964900	26	0.2	144.5	19.5	0.02	1.7	10.7	19.8	70
1018976	603999	6964900	36.2	-0.1	121.3	16.9	0.02	1.4	10.9	15.6	76
1018977	604049	6964899	20.2	0.2	91.9	19.1	0.04	2.9	12	13.7	74
1019001	599700	6966101	3.9	-0.1	13.2	32.8	0.02	0.5	8	1.3	76
1019002	599749	6966099	8.5	0.1	22.4	27.7	0.04	1	10.3	1.6	84
1019003	599799	6966100	2.6	-0.1	16.2	18.4	0.03	1.1	9.5	1	75
1019004	599849	6966099	3.8	-0.1	16.7	21	0.03	0.8	8.6	1.1	76
1019005	599898	6966100	5.7	0.1	32	22.4	0.02	1.3	21.4	2	81
1019006	599949	6966100	3.6	0.2	13.5	15.7	0.05	0.9	8.1	0.8	49
1019007	599999	6966099	3.2	0.1	11.3	13.4	0.05	0.7	8.1	0.6	49
1019008	600050	6966100	9.4	0.1	17	12.6	0.05	0.9	10.9	0.8	68
1019009	600149	6966100	5.4	0.1	10.7	23.9	0.04	0.8	8.6	0.5	69
1019010	600200	6966100	3.6	-0.1	10.2	19.9	0.03	0.7	7.4	0.5	66
1019011	600249	6966099	2.1	-0.1	9.2	17.8	0.05	1.6	11	0.7	53
1019012	600300	6966099	6.8	-0.1	12.8	21.8	0.05	0.9	7.3	2	71
1019013	600351	6966100	4.7	-0.1	20.9	16.1	0.03	0.8	8.5	3.7	63
1019014	600400	6966099	8.9	-0.1	37.8	24.7	0.03	1	9.6	16.2	68
1019015	600450	6966100	5.1	0.1	21.4	29.4	0.04	1.9	10.9	4	85
1019016	600498	6966100	4.3	-0.1	22.2	19.1	0.04	0.9	7.4	3.9	59
1019017	600548	6966099	4.1	-0.1	25	16.2	0.04	1	8.5	3.9	54
1019018	600598	6966099	32.8	-0.1	23	19.9	0.03	0.5	6.3	4.2	60
1019019	600649	6966099	12.6	-0.1	25.6	16.5	0.08	0.9	8.6	3.2	56
1019020	600698	6966099	2.8	-0.1	13.1	13.5	0.05	0.8	8	2.2	55
1019021	600749	6966100	3.9	-0.1	10.1	16.9	0.04	0.8	7.3	1.7	60
1019022	600799	6966101	9.2	-0.1	10.7	13.6	0.03	0.7	6.9	1.4	55
1019023	600849	6966100	4.3	-0.1	4.6	7.9	0.05	0.5	6.5	0.6	45
1019024	600899	6966100	2.7	-0.1	5.9	8.3	0.04	0.3	8.9	1	47
1019025	600949	6966101	2.6	-0.1	6.9	9.3	0.05	0.6	8.4	1.4	53
1019026	601000	6966101	2.3	-0.1	3.6	8.4	0.05	0.3	6	0.8	39
1019027	601049	6966100	4.3	-0.1	19.3	16	0.03	0.7	12.2	6.6	71
1019028	601100	6966101	4.6	-0.1	14.2	17.9	0.03	0.6	8.8	3.4	69
1019029	601150	6966101	5	-0.1	13.2	24	0.04	0.6	10.8	1	72
1019030	601200	6966100	2.4	-0.1	7.5	26.3	0.04	0.4	8.8	0.8	62
1019032	599699	6965700	7	0.1	18.5	55.6	0.04	1	12.8	1.1	76
1019033	599748	6965700	11.1	0.1	11.8	30	0.05	0.8	9.9	0.8	61
1019034	599798	6965699	5	0.1	40.4	27.8	0.04	1.3	13.6	2	74
1019035	599849	6965700	2.7	0.1	16.8	19.9	0.04	1.4	12.5	0.8	74
1019036	599899	6965700	3.8	-0.1	25.5	47.6	0.02	0.7	16	2.8	105
1019037	599950	6965700	8.7	0.1	44.7	41.6	0.04	0.8	16.9	2.4	83
1019038	600000	6965700	6.2	-0.1	11.3	22.6	0.03	0.7	10.9	1.5	69
1019039	600050	6965701	5.1	-0.1	26.4	26	0.04	1.1	10.6	2	67
1019040	600099	6965699	9.2	0.2	59.1	30	0.03	0.7	14.6	7.6	91
1019041	600151	6965700	8.6	-0.1	59.7	21.9	0.03	0.7	9.2	6.6	71
1019042	600201	6965701	10.4	-0.1	96.2	24.7	0.04	0.9	11	5.6	76
1019043	600250	6965701	4.4	-0.1	35.8	20.5	0.04	0.7	8.9	3.8	68
1019044	600301	6965700	4.8	-0.1	26.9	17.5	0.03	0.7	7.8	3.6	62
1019045	600351	6965699	3.5	-0.1	38.6	19.5	0.03	1	10	2.2	71
1019046	600400	6965700	3.7	0.2	18.9	25.3	0.03	1.1	12.4	1.2	78
1019047	600452	6965701	2.9	0.2	10.6	14	0.04	0.8	8.8	0.6	58
1019048	600501	6965699	3.5	0.1	12.6	10.1	0.05	0.7	9.1	0.7	52
1019049	600552	6965699	3.5	-0.1	7.1	8.3	0.03	0.7	7	0.5	48
1019050	600601	6965700	2.2	0.1	6.4	9.2	0.03	0.6	6.8	0.4	44
1019051	602749	6964600	4.4	-0.1	17.3	7.7	0.03	0.4	7.5	1.1	38

1019052	602799	6964600	2.5	0.2	18.7	15.5	0.07	0.7	7.6	0.6	36
1019053	602849	6964599	-0.5	-0.1	10.3	8.2	0.06	0.6	6.5	0.2	35
1019054	602899	6964600	8.8	0.1	13.9	10	0.05	0.7	7.4	0.4	48
1019055	602949	6964600	-0.5	-0.1	9.5	8	0.05	0.6	6.7	0.3	36
1019056	603000	6964599	5.1	-0.1	13.3	8.7	0.03	0.9	6.9	0.3	42
1019057	603049	6964599	3.5	-0.1	19.1	9.1	0.04	0.9	7.7	0.4	44
1019058	603100	6964600	7.6	0.1	91.5	14.2	0.02	2.4	16.5	0.7	65
1019059	603149	6964600	2.9	0.1	36.6	18.1	0.04	1.5	9.1	0.8	63
1019060	603200	6964599	24.1	0.1	59.6	23.8	0.05	1.1	7.6	4.8	77
1019061	603251	6964600	39.8	0.2	116.2	25	0.08	0.9	8.2	5.6	66
1019062	603300	6964599	12.8	-0.1	48.3	19	0.03	0.6	6.3	5.3	44
1019063	603350	6964599	3.5	-0.1	14.8	17.3	0.03	2.4	11.1	1	44
1019064	603400	6964599	17.4	0.1	84	23.4	0.04	1.1	10.5	3.7	59
1019065	603449	6964599	112.5	0.1	419.3	20.1	0.07	1.4	16	18.7	82
1019066	603499	6964600	68.2	0.1	339.7	15.1	0.05	1.6	14.7	7.7	64
1019067	603548	6964600	93.7	0.4	237	23.4	0.14	2.3	15.1	9.2	77
1019068	603598	6964599	58.4	0.2	217.4	16.7	0.08	1.6	11	13	59
1019069	603648	6964600	47.5	0.2	140.2	19.8	0.12	1.6	11.3	11.7	61
1019070	603699	6964598	26.4	0.2	80.8	17.9	0.1	1.5	7.9	7.2	53
1019071	603750	6964599	23.4	0.2	97.1	13.7	0.05	1	10.6	5.6	42
1019072	603799	6964599	20.2	0.1	77	13.8	0.06	0.9	10.5	4.5	59
1019073	603849	6964599	11.6	0.1	68.5	11.3	0.04	1	9.5	4	49
1019074	603900	6964599	22.5	0.2	104.8	19.5	0.07	1.5	10.9	4.8	72
1019075	603950	6964600	20.8	0.1	104.9	17.6	0.05	1.4	10.9	4.7	75
1019076	603999	6964600	16.8	0.1	88.7	14	0.06	1.3	10.4	4.4	57
1019077	604050	6964600	7.8	0.1	98.1	12.6	0.03	1.7	11.2	4.1	59
1019101	602700	6964800	215.9	0.3	593.2	28.5	0.05	0.9	6.9	106.3	74
1019102	602750	6964800	87.3	0.2	484.4	24.6	0.05	1.1	8.6	63.4	59
1019103	602799	6964800	31.5	0.2	138	19.9	0.06	0.8	6	38	40
1019104	602850	6964800	1.5	-0.1	24.6	8.6	0.04	0.8	6.9	0.6	60
1019105	602901	6964800	2.9	0.1	19.3	11.2	0.06	0.7	6	0.4	39
1019106	602949	6964800	5.8	-0.1	17.7	9	0.03	0.6	5.9	0.4	51
1019107	602999	6964801	4.4	-0.1	28.7	7.1	0.04	1.3	5.6	1	49
1019108	603049	6964800	23.8	-0.1	39.6	7.5	0.04	1.3	6	1.1	45
1019109	603100	6964800	6.8	0.1	19.9	7.8	0.05	0.5	6	1	27
1019110	603149	6964800	30.3	0.1	92.4	10	0.07	0.8	9.8	6.4	61
1019111	603200	6964801	114	0.4	208.5	15.2	0.09	0.7	11.3	28.1	74
1019112	603250	6964800	29.5	0.1	89.8	10.9	0.13	0.7	8.7	6.2	56
1019113	603299	6964801	110.8	0.3	251.5	16.8	0.21	0.9	8.3	20.6	58
1019114	603349	6964801	174.5	0.3	155.7	11.1	0.12	0.9	8.6	14.8	77
1019115	603400	6964800	277.6	1	836.3	18.3	0.22	1.1	13.2	23.6	101
1019116	603450	6964800	1142.5	1.1	1863.2	21.3	0.24	1.9	25	101	104
1019117	603501	6964800	47.8	-0.1	474	21.4	0.04	1.3	11.1	23.2	58
1019118	603550	6964801	988.1	0.5	1579.1	18.3	0.09	1.7	10.6	169.9	80
1019119	603599	6964800	234.5	0.2	535.6	17.6	0.08	2.3	11.1	38.1	80
1019120	603649	6964800	139.8	0.3	435	21.4	0.09	1.9	11.5	161.8	83
1019121	603699	6964800	645.5	0.4	1182.8	17.8	0.06	1.7	9.9	262.2	84
1019122	603750	6964800	297.3	0.3	908.1	17.7	0.07	1.9	10	213.5	76
1019123	603799	6964800	238.8	0.3	706.6	19.4	0.06	1.6	10	68.7	78
1019124	603849	6964800	395.6	0.4	1076.5	16.5	0.05	1.8	11.5	149.2	90
1019125	603900	6964799	267.9	0.5	818	23.5	0.08	1.6	11.2	122.4	85
1019126	603950	6964799	176.6	0.4	499.5	24.9	0.1	1.5	8.8	119.3	76
1019127	604001	6964799	53.2	0.3	206.6	27.1	0.11	2.2	9.1	23.7	70
1019128	604051	6964800	130.3	0.2	746.3	12.4	0.04	7.3	10.1	40.4	71

1019134	602098	6965600	13.6	-0.1	22	9.7	0.05	0.5	7.4	2.8	42
1019135	602151	6965601	5.4	-0.1	13.1	7.9	0.05	0.4	5.9	4	36
1019136	602199	6965601	8.7	0.1	19.5	10.7	0.06	0.4	7.1	5.8	44
1019137	602250	6965600	8.4	0.1	23.7	18	0.05	0.5	8.6	6	60
1019138	602299	6965600	13.4	0.4	53.5	14.2	0.04	0.9	9.1	10.2	63
1019139	602349	6965599	24	0.2	146.4	19	0.04	0.8	9.3	31	63
1019140	602400	6965599	18.5	0.1	115	16.9	0.03	0.8	7.1	10.7	56
1019141	602450	6965600	16.2	0.2	60	16.5	0.04	0.6	7.3	6.9	55
1019142	602499	6965599	15.4	0.1	47.2	14.3	0.03	0.9	7.7	11.2	61
1019143	602550	6965599	9.2	-0.1	28.3	10.5	0.03	0.6	7	6.1	60
1019144	602599	6965600	5.4	0.1	18.2	9.7	0.03	0.4	6.6	4.4	47
1019145	602649	6965600	6.9	0.1	31.9	9.4	0.02	0.5	6.8	3.5	53
1019146	601250	6966300	6.1	0.1	11.7	14.2	0.07	0.6	6.4	1.4	39
1019147	601299	6966300	4.1	-0.1	12	11.3	0.06	0.5	6.1	2.5	38
1019148	601350	6966300	5	-0.1	10.6	11.7	0.04	0.5	8.1	1.6	39
1019149	601400	6966299	1.8	-0.1	24.8	14	0.06	1	6.5	2.1	43
1019150	601449	6966301	3.5	-0.1	11.3	12.7	0.05	0.7	7.3	1.9	47
1019151	602700	6965200	37	0.2	153.6	27	0.03	0.7	7.4	26.7	53
1019152	602750	6965199	27.1	0.2	91.5	22.1	0.05	0.6	8.1	17	52
1019153	602801	6965198	22.7	0.2	95.9	18.1	0.04	0.8	6.1	11.6	39
1019154	602850	6965200	142.4	0.2	531.7	26.9	0.05	1.3	8.3	33.7	63
1019155	602901	6965201	26.9	0.1	317.3	20.2	0.02	0.9	8.5	10.9	56
1019156	602950	6965199	45.8	0.2	191.4	26.6	0.03	0.9	8.7	16.8	63
1019157	602999	6965201	9.2	0.1	37.1	37.9	0.01	1.4	10.6	1.3	46
1019158	603049	6965200	3.3	0.2	31.3	21.4	0.02	1.3	11	1.1	55
1019159	603101	6965199	6.9	-0.1	61.9	15.5	0.01	1.5	9.7	1.3	57
1019160	603149	6965201	12.7	0.1	54.1	21.9	0.03	1.6	11.4	1.8	68
1019161	603202	6965201	18.4	0.1	55.5	31.5	0.02	1.3	14.4	1.6	78
1019162	603251	6965200	6.7	0.1	66	29.1	0.02	1.2	18.2	6.3	61
1019163	603301	6965199	5	0.2	32.3	33.8	0.02	1.8	15.6	8.3	54
1019164	603349	6965200	3.6	0.1	23.2	21.8	0.01	1.3	10.3	1.2	64
1019165	603402	6965199	7.7	0.2	35.7	36.1	0.02	1.1	7.6	9.1	53
1019166	603451	6965200	15.3	0.3	52.1	43.8	0.02	1.3	7.9	5.5	64
1019167	603498	6965204	9.1	0.4	96	34.2	0.02	1.5	9	14.3	63
1019168	603549	6965203	7.2	0.1	66.5	18.8	0.04	1.6	8.5	4.9	65
1019169	603598	6965201	14.9	0.3	180.2	25.2	-0.01	1.4	8.6	22	61
1019170	603647	6965201	15.8	0.2	154.3	17.5	0.02	0.9	9.2	21.6	60
1019171	603699	6965200	0	0	0	0	0	0	0	0	0
1019172	603749	6965203	0	0	0	0	0	0	0	0	0
1019173	603799	6965200	4.5	-0.1	32.7	10	0.05	1.1	6.9	2.3	52
1019174	603848	6965203	9.1	0.1	47.4	15.7	0.04	2.6	8.6	7.5	65
1019175	603899	6965201	40	0.2	293.1	17.8	0.04	11.8	9.3	7.5	66
1019176	603948	6965202	24.7	0.1	178.4	15.1	0.05	2.6	9.9	5.1	64
1019177	604000	6965200	18.9	0.1	87.8	19.5	0.04	2.6	10.7	8.8	79
1019178	604049	6965202	12.3	-0.1	71.1	14.1	0.03	2.2	10.8	7.9	84
1019179	604099	6965199	16.9	0.1	68.2	14.7	0.03	2.2	11	2.4	80
1019201	601249	6964498	3.4	-0.1	23.3	16.7	0.06	1	9.6	1	62
1019203	601350	6964499	4.7	-0.1	43.3	10.5	0.04	0.8	8.8	2.2	58
1019204	601399	6964499	4.4	0.1	40.9	7.5	0.04	1.1	11.8	0.6	57
1019205	601450	6964498	3.4	0.1	16.5	8.1	0.04	0.9	8.8	0.6	49
1019206	601499	6964500	4.3	0.1	29.3	10.2	0.05	1.5	8.6	1.1	65
1019207	601550	6964500	5.2	0.2	38.2	10.8	0.07	1.1	7.9	1.6	63
1019209	601649	6964500	4.8	-0.1	154.3	11.9	0.03	2	11.5	2.4	69
1019210	601700	6964500	8.2	0.1	93.7	10.1	0.05	1.1	9.4	1.3	69

1019211	601750	6964500	7.4	0.1	196	11	0.06	1.9	10.3	1.2	64
1019212	601800	6964500	14.9	0.2	110.3	14.4	0.06	1.7	14.8	4.6	59
1019213	601850	6964499	6.6	0.2	147.1	12.7	0.04	2.7	10.4	1.8	65
1019214	601900	6964500	10.6	0.1	179.5	22	0.04	1.2	10.5	2	68
1019215	601950	6964499	7.6	-0.1	79.4	18.5	0.03	0.6	10.4	33.4	59
1019216	602001	6964499	14.1	-0.1	55.8	20.1	0.04	0.3	10.4	9	60
1019217	602051	6964499	14.2	0.1	107.5	26.2	0.05	0.8	10.5	5	69
1019218	602101	6964500	13.9	0.1	154.4	15.4	0.05	0.8	10.1	2.2	57
1019219	602101	6964500	13.6	0.1	145.8	16.5	0.05	0.7	10.3	2.2	57
1019220	602149	6964500	10.6	-0.1	76.8	14.4	0.04	0.6	8.8	2	69
1019221	602199	6964500	8.7	-0.1	85.5	13.3	0.04	1.4	9.5	1.6	67
1019222	602249	6964499	19.8	0.5	164.6	21.1	0.13	2	7.2	2.1	28
1019223	602299	6964500	10.7	0.3	44.2	15.1	0.07	2.3	7.1	1.4	42
1019224	602349	6964499	6	0.3	54.7	12.6	0.08	2.2	15.6	1.1	54
1019225	602400	6964500	3.1	0.2	27.9	17.3	0.07	1.5	9.7	1.3	64
1019226	602450	6964500	2.4	0.1	13.9	12.8	0.05	1	9.2	2	61
1019227	602499	6964500	1.8	-0.1	8.9	11.1	0.05	1	8.3	0.7	56
1019228	602551	6964501	4	-0.1	17.5	7.6	0.06	1	7.5	1.2	60
1019229	602600	6964500	5.4	-0.1	11.5	6.7	0.05	0.5	5.7	0.4	41
1019230	602651	6964500	15	0.1	10.7	10.6	0.07	0.6	5.1	0.3	35
1019231	602701	6964501	6.6	-0.1	17.3	8.2	0.04	0.8	6.6	0.4	49
1019251	602850	6963901	47.5	0.1	469.5	25.4	0.04	1	7.9	0.8	60
1019252	602900	6963900	22.6	0.2	78.2	19.7	0.04	1.3	12.1	0.5	49
1019253	602949	6963899	9	0.1	48.8	19.5	0.06	1.4	9.6	0.5	53
1019254	603002	6963900	3.6	0.3	49.5	19.7	0.06	1.8	9.2	0.5	101
1019255	603050	6963899	12.6	0.3	112.7	23	0.14	1.9	9.4	0.7	65
1019256	603101	6963901	7.8	-0.1	73.2	14	0.03	1.3	6.5	0.7	52
1019294	596665	6966835	1.1	0.2	8.8	17	0.02	2.1	25.4	0.6	69
1019301	601701	6964198	3.4	-0.1	46.1	11.1	0.05	2.8	8.6	0.9	79
1019302	601751	6964198	5.8	-0.1	24.5	15	0.06	1	9.3	1	68
1019303	601801	6964199	3.8	-0.1	20.7	13.9	0.05	1.8	9.3	0.9	70
1019304	601851	6964197	4.4	-0.1	32.4	15.1	0.06	1.1	9.5	1.1	69
1019305	601901	6964197	9.7	-0.1	36.3	11.2	0.06	1.2	9	1.2	67
1019306	601949	6964200	5.2	-0.1	72.8	13.8	0.07	1.3	9.8	1.4	74
1019307	601997	6964198	8	0.1	162.5	19.6	0.05	1.3	9.7	2.3	74
1019308	602048	6964199	4.4	0.1	51.1	14.6	0.03	1.6	10	1.8	73
1019309	602099	6964198	4.4	0.2	83.7	11.4	0.04	4.7	9.9	1.2	67
1019310	602148	6964199	7.6	-0.1	27.4	13.2	0.03	1.6	9.5	1.1	69
1019311	602198	6964200	9.4	0.1	35	16.8	0.05	1.8	9.4	2.7	76
1019312	602198	6964200	7	0.1	36	19.2	0.06	1.7	9.5	2.4	74
1019313	602248	6964199	5.7	-0.1	16.6	13.4	0.05	0.9	9.1	1.8	67
1019314	602299	6964198	3.2	0.1	16.3	11.9	0.05	2.1	8.6	0.7	72
1019315	602348	6964201	3.1	0.1	15.2	12.9	0.05	1.8	6.7	0.7	59
1019316	602399	6964199	2	-0.1	6.9	11.5	0.05	0.8	9.3	0.7	60
1019317	602449	6964201	4.2	-0.1	31.5	9.9	0.1	3	8.7	3.1	72
1019318	602499	6964203	24.5	-0.1	20.3	11.3	0.03	2.8	9.5	0.9	80
1019319	602549	6964203	5	0.1	66.8	10.5	0.07	1.1	8.5	1.8	71
1019320	602599	6964201	7.1	0.1	41.1	15.5	0.05	0.9	7.4	1.3	87
1019321	602649	6964202	7.2	-0.1	52.7	28.2	0.03	0.8	6.5	1.1	68
1019322	602699	6964201	15.7	0.1	94.2	21	0.03	1.1	8.3	1.1	72
1019323	602751	6964402	7.7	-0.1	45	14	0.06	0.9	8.2	0.5	52
1019324	602800	6964397	3.5	-0.1	20.7	15.9	0.03	0.5	5.6	0.4	65
1019325	602849	6964398	14.9	-0.1	62.7	22.8	0.02	1	8.3	0.8	76
1019326	602900	6964399	5.4	-0.1	19.6	25.7	0.02	0.9	8.9	0.5	62

1019327	602950	6964399	8.7	-0.1	33.4	15.9	0.07	1.7	9.7	0.6	74
1019328	603000	6964398	4.7	-0.1	25.1	9.9	0.05	1.5	8.9	0.5	65
1019329	603050	6964399	3.4	-0.1	37.5	11.4	0.03	1.9	9.3	0.5	72
1019330	603101	6964397	4.8	0.1	60.9	15.8	0.02	2.8	10.8	0.7	82
1019331	603151	6964399	6.1	-0.1	24.8	15.2	0.04	0.7	9.7	0.5	55
1019332	603200	6964399	5.9	0.1	49.3	12.5	0.04	1.9	9.5	0.7	53
1019333	603250	6964401	7.6	0.1	82.6	9.9	0.05	1.6	11.2	0.9	58
1019334	603301	6964399	5.5	-0.1	24.8	12.4	0.03	0.9	8.8	0.8	61
1019335	603352	6964400	5.2	0.2	29.7	11.2	0.04	1.1	10.2	0.6	60
1019336	603401	6964400	10.3	-0.1	35.2	10.3	0.03	1.5	9.5	0.8	60
1019337	603451	6964400	6.6	-0.1	155.5	10.5	0.02	1.8	9.5	2	63
1019338	603497	6964400	17.9	0.2	124.5	12.7	0.05	1.3	12.2	7.2	66
1019339	603548	6964398	12.3	-0.1	157.8	13.5	0.03	1.3	9.7	7.5	74
1019340	603598	6964398	22.4	0.1	105.6	10.2	0.04	1.2	9.6	6.1	55
1019341	603649	6964401	83	0.1	412	10.2	0.01	1.9	15.8	24.1	63
1019342	603698	6964398	26.2	0.1	183	14.9	0.04	1.3	11.8	7.1	63
1019343	603749	6964400	28.5	0.2	252.2	16.3	0.04	1.3	12	10.9	71
1019344	603797	6964400	26.7	0.2	225.5	14.5	0.04	1.2	11	10.8	55
1019345	603848	6964400	29.3	0.1	249.9	14.2	0.04	1.1	11.4	11.5	56
1019346	603898	6964401	29.5	0.2	254.5	15.4	0.03	1.1	12.4	12	59
1019347	603948	6964401	28.9	0.3	237.3	21.1	0.05	1.3	13.3	9.8	66
1019348	604000	6964400	27.9	0.1	214	18.2	0.03	1.7	13.9	9.4	76
1019349	604049	6964401	56.9	0.1	749.7	17.5	0.02	4.1	14.1	7.2	107
1019350	604049	6964401	78	0.1	1739.1	17.4	0.02	3.9	23.6	15.8	92
1019351	603050	6964299	30	0.1	206	19.1	0.06	1.6	13.3	0.8	68
1019352	603100	6964299	4.7	0.1	41.1	27.4	0.06	1.3	9.5	0.8	82
1019353	603150	6964300	5.2	-0.1	35.3	23.6	0.03	0.9	7.4	0.6	63
1019354	603200	6964299	7.6	0.3	98	18.2	0.03	1.3	7.9	1.8	63
1019355	603251	6964299	8.9	0.2	123.9	15.7	0.04	1	10.1	2.1	62
1019356	603300	6964300	6.1	0.2	62.1	13	0.05	0.6	7.6	1.8	46
1019357	603350	6964299	8.5	0.2	59.8	15.7	0.05	1	8.3	2.1	52
1019358	603401	6964300	9.7	0.1	45.1	10.3	0.03	0.7	7.4	1.2	46
1019359	603451	6964299	8.3	0.1	81.1	11.5	0.06	0.6	9.7	1.1	45
1019360	603500	6964300	6.3	0.1	52.6	11	0.04	0.8	9.2	0.8	42
1019361	603550	6964300	16.8	0.2	60.1	15.4	0.07	0.6	9.9	0.8	41
1019362	603600	6964300	6.5	-0.1	111.8	11.9	0.03	1.1	10.6	0.8	48
1019363	603650	6964300	10.4	0.1	91.1	11.2	0.05	1	10.3	0.8	56
1019364	603700	6964300	3.7	0.1	54.9	9.3	0.04	0.8	9	0.5	45
1019365	603750	6964299	8.1	0.2	87.4	15.5	0.06	0.9	8.7	2	47
1019366	603800	6964299	8.3	0.1	75.2	10.3	0.05	0.9	8.4	0.9	46
1019367	603850	6964300	5.5	0.2	37.5	11.9	0.06	1.4	9.9	0.6	38
1019368	603900	6964300	5.5	0.2	38.2	13.9	0.07	2.1	10	0.6	45
1019369	603950	6964300	11.6	0.2	47.2	9.7	0.06	0.9	11.2	2.6	41
1019370	603950	6964300	7.9	0.2	55.1	12.1	0.07	1.4	11.3	3.1	47
1019371	603999	6964300	6.8	0.1	91.7	8.2	0.05	1.4	12.9	9.1	44
1019372	604050	6964300	18.7	0.1	236.1	15.2	0.03	2.5	15.3	9.3	75
1019379	602700	6965300	17	0.1	87.6	14.1	0.03	0.7	8.1	14.3	52
1019380	602750	6965300	24.9	0.2	172.1	20.6	0.06	0.7	8.5	15.6	50
1019381	602800	6965300	8.7	0.1	28.4	28.5	0.03	0.8	7.6	3.4	52
1019382	602850	6965300	14.2	0.1	69	29.4	0.03	0.8	7.5	1.7	53
1019383	602900	6965300	15.8	0.1	35.1	48.6	0.04	0.7	8.6	2.2	60
1019384	602950	6965300	8.3	-0.1	21.7	33.4	0.03	0.9	9	0.7	76
1019385	603000	6965300	5.1	-0.1	22.8	23.3	0.02	1	5.1	0.4	69
1019386	603050	6965300	3.3	-0.1	16.7	21	0.03	1.1	10	0.7	63

1019387	603100	6965300	1.9	-0.1	22.3	16.9	0.02	2.2	12.7	0.7	52
1019388	603150	6965300	8	0.1	50.5	19.9	0.02	1.5	15.5	2	58
1019389	603200	6965300	3.8	-0.1	16.3	26.1	0.03	1.8	12.1	0.8	64
1019390	603250	6965300	2.7	0.1	14.3	21.4	0.03	1.6	9	0.7	62
1019391	603300	6965300	2.9	-0.1	25.9	24.7	0.02	1.1	8.3	1.9	57
1019392	603350	6965300	3.8	-0.1	20	22.1	0.03	1.5	11.1	0.8	69
1019393	603400	6965300	5.9	0.2	30.3	30	0.03	1.2	14.7	2.9	72
1019394	603450	6965300	27.6	0.2	100.9	29.8	0.02	1.2	8.7	5.9	61
1019395	603500	6965300	9	-0.1	39.3	19	0.02	1.2	8.6	1.4	61
1019396	603550	6965300	6	0.6	28.6	39.1	0.02	2	10	1.3	49
1019397	603600	6965300	6.1	0.2	54.1	25.8	0.02	1.6	8.1	3.5	57
1019398	603650	6965300	9.4	0.2	117.2	38.2	0.02	1.7	8.4	15.9	63
1019399	603700	6965300	15.4	0.1	100.2	41.1	0.02	4.8	8.8	13.3	70
1019400	603700	6965300	15.6	0.1	99.6	39.1	0.01	4.2	8.2	12.3	69
1019401	601902	6963999	2.9	0.1	224.5	13.9	0.04	2.7	13.4	2.5	76
1019402	601952	6963999	7.9	0.1	55.5	17.5	0.04	1.6	11.5	1.5	76
1019403	602002	6964000	8.3	0.2	124.5	23.2	0.07	1.7	14.2	2.1	76
1019404	602049	6963997	5.3	-0.1	42.9	20.4	0.03	1.4	11.4	2.2	71
1019405	602099	6963999	4	-0.1	57.9	16.6	0.04	2	13.4	6.2	66
1019406	602149	6963998	3.6	-0.1	29.6	16.8	0.04	1.5	12.6	1.8	71
1019407	602199	6963998	1.5	0.1	26.8	19.1	0.06	2.1	12.1	1.3	76
1019408	602249	6964000	4.3	0.1	14.2	13	0.05	1.7	13.8	1.1	72
1019409	602350	6963999	2.8	0.1	19	13.7	0.05	1.4	11.9	1.3	73
1019410	602401	6963999	5.2	-0.1	37	9.9	0.03	1	12.1	10.9	73
1019411	602449	6964000	5.5	0.1	29.1	9.9	0.04	4.3	10.1	2.9	66
1019412	602499	6964000	5.9	-0.1	29.1	14.5	0.03	2.7	12.2	1	78
1019413	602499	6964000	2.3	-0.1	28.2	14.9	0.03	2.8	12	1	79
1019414	602550	6963999	3.1	-0.1	19.7	20.7	0.03	1.6	12.2	1.9	77
1019415	602599	6964000	20.4	0.2	57.4	15.6	0.05	0.6	16.2	2.2	69
1019416	602650	6964001	5.4	-0.1	17.3	17.6	0.05	0.6	9.6	1.3	65
1019417	602700	6964001	13.4	-0.1	16	32.5	0.02	0.6	7.1	0.7	70
1019418	602700	6964000	3.3	-0.1	19	32.3	0.04	0.5	7.4	0.7	65
1019419	601201	6966499	3.3	-0.1	8.5	17.7	0.05	0.9	10.7	0.9	57
1019420	601251	6966499	1.8	-0.1	9.6	16.3	0.04	0.6	9.3	1	48
1019421	601301	6966499	2.5	-0.1	12.3	12.4	0.04	0.8	16.4	1	53
1019422	601352	6966500	2.9	-0.1	8.8	8.6	0.04	0.6	5.5	1.4	41
1019423	601400	6966499	3.8	-0.1	11.1	11.3	0.05	0.7	7.1	1.2	45
1019424	601452	6966499	2.4	-0.1	11	12	0.04	0.6	6.9	2.5	54
1019425	601551	6966499	3.4	-0.1	9.1	9.1	0.05	0.5	7.1	2.6	40
1019426	601600	6966499	16.2	-0.1	9.5	8.1	0.04	0.5	6.4	6.7	39
1019427	601652	6966499	4.8	-0.1	11.8	9.6	0.05	0.5	6.9	3.6	39
1019428	601701	6966499	3.9	-0.1	15.6	8.5	0.06	0.4	7.7	14	37
1019429	601752	6966500	4.2	-0.1	14.7	9.3	0.05	0.4	8.4	13.1	41
1019430	601803	6966500	11.1	-0.1	15.2	9.1	0.05	0.4	8.1	14.7	40
1019431	601902	6966499	5.8	-0.1	15.8	7.1	0.04	0.3	6.6	10.9	43
1019432	601952	6966499	2.7	-0.1	15.9	14.8	0.04	0.7	7.5	2	56
1019433	601999	6966499	4.1	0.2	22.4	26.2	0.04	1	9.5	1.5	72
1019434	602047	6966500	3	0.1	14.7	30.4	0.05	0.7	11.9	1.4	72
1019435	602098	6966500	3.6	0.2	21.4	51.5	0.04	0.9	11.5	3.3	135
1019436	602147	6966500	21.7	0.3	50.2	37.9	0.04	1	11.9	5	72
1019437	602199	6966499	11.2	0.2	38	41.4	0.08	1	11.4	2.8	74
1019438	602248	6966499	27.1	0.3	257.9	56.3	0.12	3.7	14	2.2	142
1019439	602298	6966499	4.1	-0.1	19	41.1	0.02	1.1	11.6	0.9	72
1019440	602348	6966499	2	-0.1	11.5	25.3	0.02	1.7	9.1	0.8	62

1019441	602399	6966500	2.6	-0.1	6.7	20.1	0.02	0.7	18	0.6	57
1019442	602449	6966499	1	0.1	9.9	17.2	0.02	1.4	11.1	0.8	65
1019443	602500	6966499	4.9	-0.1	8.4	29.7	0.03	1.4	8.8	0.9	56
1019444	602548	6966498	2.4	-0.1	9.4	31.6	0.02	1.9	13.8	1.5	41
1019445	602599	6966499	4.7	-0.1	6	23	0.02	1.5	9	0.6	49
1019446	602599	6966499	8.8	-0.1	6.1	24.5	0.03	1.1	9.7	0.7	51
1019447	602649	6966500	0.8	0.1	6.6	20.2	0.01	1.5	8	0.4	44
1019451	601247	6964602	12.4	0.4	129.4	12.1	0.12	2.4	8.9	4.9	63
1019452	601297	6964599	20.3	0.6	152.9	15.6	0.14	2.8	8.4	4.5	61
1019453	601347	6964600	6.7	0.2	19.8	13.4	0.06	1	7.9	0.9	65
1019454	601398	6964599	3	-0.1	30.1	5.2	0.04	1.7	5	0.9	53
1019455	601448	6964599	2.8	0.1	37.2	8.9	0.05	0.8	9.8	0.7	57
1019456	601497	6964602	5.1	0.2	23.6	11.5	0.05	1.5	9.9	1.1	80
1019457	601548	6964602	8.1	0.3	55.4	13.9	0.15	2.1	9.7	2.2	70
1019458	601598	6964602	6.9	0.3	102.6	13.9	0.06	3	14.7	3.4	73
1019459	601648	6964603	3	0.1	57.1	8.5	0.06	1.8	12.1	3.1	46
1019460	601699	6964600	13.4	0.2	104.7	14.8	0.05	1.3	15.2	14.6	90
1019461	601751	6964601	11.5	0.1	113.1	12.3	0.05	1.1	12.4	2.2	71
1019462	601800	6964601	16.4	0.2	80.9	12.1	0.06	1.1	12.7	3	74
1019463	601851	6964600	18.1	0.2	421.8	17.1	0.08	1.5	12.7	4.3	68
1019464	601900	6964601	29.5	0.4	266.6	24.7	0.1	1.6	17	6.9	86
1019465	601948	6964601	22.1	0.2	95.1	20.4	0.07	0.8	10.9	5.1	73
1019466	601998	6964601	17.8	0.2	128.8	22	0.08	1.1	11.6	3.8	69
1019467	602048	6964601	33.5	0.2	129.1	23.4	0.07	0.9	12	3.4	70
1019468	602097	6964601	28.5	0.1	143	25.2	0.06	0.9	10.6	7.5	71
1019469	602147	6964601	24.4	0.2	122.7	27.2	0.05	0.8	9.4	2.3	71
1019470	602147	6964601	26.5	0.2	124.7	26.8	0.06	0.9	9.6	2.2	73
1019471	602198	6964599	18.8	0.1	90.6	17	0.03	0.8	9.4	1.3	67
1019472	602247	6964599	13.1	0.1	97.4	16.8	0.05	0.9	7.5	1.5	59
1019473	602298	6964599	115.2	0.2	347.9	14	0.05	0.7	7.4	21.9	70
1019474	602349	6964600	50.4	0.1	194.2	16	0.05	0.9	7.9	6.3	71
1019475	602398	6964599	57.9	0.2	185.5	12.3	0.04	0.5	7.8	26.7	68
1019476	602449	6964600	70.2	0.2	159.2	13.4	0.06	0.6	7.8	12.5	78
1019477	602499	6964600	17.5	0.2	73.4	11.4	0.07	1.1	9.3	2.8	66
1019478	602548	6964601	1.7	-0.1	15.9	7.9	0.04	0.9	8.1	1.2	54
1019479	602601	6964600	6.6	-0.1	19	9.5	0.05	1.3	10.7	1.6	68
1019480	602650	6964600	2.5	0.1	13.7	7.3	0.06	0.5	6.7	0.4	32
1019481	602698	6964600	5.1	-0.1	15.6	8.8	0.04	0.7	6.6	0.6	45
1019501	599700	6965200	9.9	0.1	45.5	21.6	0.03	0.9	10.7	5.3	64
1019502	599749	6965200	5.2	0.2	37.9	27.3	0.04	0.9	10.5	5.6	64
1019503	599800	6965200	12.9	-0.1	14.9	23.1	0.02	0.6	8.9	2	59
1019504	599850	6965200	6.9	0.1	10.4	24.2	0.02	1	9.9	0.8	61
1019505	599900	6965200	2.5	0.1	11	23.8	0.03	1.4	12.3	0.6	60
1019506	599950	6965200	1.6	0.2	9	18.5	0.03	2.2	13.7	0.8	60
1019507	600000	6965200	2.5	0.2	9.9	27.2	0.04	1.6	12.8	0.5	72
1019508	600050	6965200	1.8	0.1	11	21.5	0.03	1.7	11.5	0.6	76
1019509	600100	6965200	1.7	0.1	9.5	27.3	0.03	0.9	12.7	0.8	70
1019510	600100	6965200	2.1	0.1	9.7	26.8	0.03	0.9	12.9	0.9	67
1019511	600151	6965200	1.5	-0.1	7.5	19.9	0.03	0.9	10.4	0.5	52
1019512	600200	6965200	3.7	-0.1	8.5	27.9	0.03	0.5	9	0.6	59
1019513	600250	6965200	4.2	-0.1	7.6	24.4	0.02	0.7	11.1	0.7	54
1019514	600301	6965200	5.3	0.1	9.8	24.7	0.03	0.6	25.9	1	81
1019515	600351	6965200	3.1	-0.1	10.4	20.3	0.03	0.5	9.9	1.7	62
1019516	600401	6965200	4.9	-0.1	18.2	26.6	0.02	0.5	8.6	3.1	66

1019517	600451	6965200	8.5	-0.1	22.1	24.9	0.03	0.6	8.4	3	69
1019518	600501	6965200	12.3	-0.1	35.8	18.4	0.04	0.6	7.4	3.1	59
1019519	600552	6965200	11.5	-0.1	55.2	19.6	0.02	0.6	10.1	2.6	57
1019520	600602	6965200	8.8	-0.1	42	19.9	0.04	1.1	13.2	2.2	69
1019521	600652	6965200	23.2	-0.1	47.8	17.8	0.03	0.5	8.5	2.5	65
1019522	600702	6965200	5.3	-0.1	31.2	21.5	0.03	0.6	9.2	4.2	63
1019523	600702	6965200	16.3	-0.1	30.7	21.6	0.03	0.6	9.4	4.3	62
1019524	600752	6965200	19.3	-0.1	23.2	18.4	0.05	0.7	9.6	3.2	65
1019525	600802	6965200	3.7	-0.1	16.4	14.2	0.04	1.4	10.4	1.6	42
1019526	600852	6965200	7.9	-0.1	10.3	20	0.05	2.1	10.6	0.8	73
1019527	600902	6965200	4.4	-0.1	29.7	19.4	0.05	1.4	10.7	1.2	74
1019528	600952	6965200	23.4	0.2	63.4	13.8	0.06	0.8	8.8	5.7	51
1019529	601003	6965200	7.4	-0.1	56.7	13.2	0.04	1.4	9.8	5.6	46
1019530	601053	6965200	23.2	-0.1	75.6	13.3	0.06	1	9.6	11.3	40
1019531	601103	6965200	32.3	0.2	84.9	14.1	0.06	0.8	8.2	6.3	48
1019532	601153	6965200	41	0.2	117.4	15.8	0.06	1.3	9.5	4.8	59
1019533	601203	6965200	25.8	0.2	65	13.4	0.05	1	9.2	11	56
1019534	599700	6964300	5.9	-0.1	48.7	14.4	0.05	1	8.2	0.8	69
1019535	599750	6964300	8.2	0.1	164.8	17.3	0.05	3.8	9.5	2.5	70
1019536	599800	6964300	7.8	0.2	102.4	18.4	0.08	2.3	9.8	2.8	77
1019537	599850	6964300	8.7	-0.1	69.6	13.3	0.06	1.9	8.3	2.3	71
1019538	599900	6964300	7.1	0.1	55.5	12.8	0.05	1.1	8.6	2.5	72
1019539	599950	6964300	11.8	0.1	54.1	13	0.07	0.8	9.3	4.9	68
1019540	600000	6964300	19.9	0.2	113.1	14.7	0.05	1.4	9.3	8.4	78
1019541	600000	6964300	21	0.2	112.1	14.4	0.05	1.3	9.1	8.3	78
1019542	600051	6964300	13.3	0.2	162	13	0.03	1.8	9.1	9.1	77
1019543	600101	6964300	23.8	0.2	203.7	16	0.06	1.4	11	8.3	75
1019544	600151	6964300	13.3	0.1	103.9	19.1	0.03	1.7	10.3	5	71
1019545	600201	6964300	21.2	-0.1	126.7	21.5	0.04	1.2	10.1	5.7	73
1019546	600201	6964300	17.6	0.1	123.1	22	0.03	1.1	9.8	5.4	73
1019547	600251	6964300	31.7	0.1	159.8	19.4	0.04	1.1	9.1	7.9	69
1019548	600301	6964300	39.4	0.2	210	17	0.08	1.2	9.8	17.6	61
1019549	600351	6964300	15.7	0.1	301.5	17.3	0.06	1.9	8.6	15.5	56
1019550	600401	6964300	16.2	0.2	768.7	29.2	0.07	2.2	9	19	53
1019551	600452	6964300	13.8	0.2	134.1	28	0.04	1.3	8.6	4.4	67
1019552	600503	6964300	12.7	0.1	83	30.6	0.03	1.4	7.5	2.1	63
1019553	600552	6964300	10.2	0.1	62.2	29.9	0.03	0.9	8.3	1.5	66
1019554	600602	6964300	6.4	-0.1	45	28.3	0.05	0.9	7.8	1.3	63
1019555	600652	6964300	3.5	-0.1	15.6	31.2	0.03	1.6	8.2	0.7	78
1019556	600652	6964300	2.4	0.1	16.2	31.5	0.02	1.9	8.5	0.7	79
1019557	600652	6964300	3	0.1	15.5	31.6	0.03	1.7	8.6	0.6	79
1019558	600703	6964300	2.9	-0.1	17.6	25.2	0.03	0.8	8.8	0.7	70
1019559	600752	6964300	4.4	-0.1	13.3	25.5	0.03	0.8	7.5	0.7	66
1019560	600802	6964300	8.3	-0.1	62.2	18.9	0.03	1	8.7	2.5	69
1019561	600852	6964300	5	-0.1	42	22.9	0.03	1.1	10.2	1.7	77
1019562	600903	6964300	12.2	0.2	41.4	17.4	0.03	0.8	10.9	1.7	79
1019563	600953	6964300	3.7	-0.1	26	13.5	0.03	1.2	10.1	3.1	66
1019564	601003	6964300	6.4	-0.1	23.8	10.3	-0.01	1.4	20.2	4.1	99
1019565	601053	6964300	2.8	-0.1	23.7	13.8	0.03	1.3	10.3	1.7	64
1019566	601103	6964300	2.9	-0.1	26.1	13.9	0.02	1.1	9.4	1.3	70
1019567	599700	6965800	27	-0.1	192.6	33.6	0.03	0.8	8	7.2	66
1019568	599750	6965800	39.2	0.1	177.4	46.6	0.05	0.6	8.2	7.9	67
1019569	599800	6965800	19.7	0.2	100.6	46.4	0.04	0.9	8.6	3	77
1019570	599850	6965800	6.3	0.1	21.7	10.6	0.03	0.9	5.9	1.2	25

1019571	599900	6965800	43	0.3	187.8	55.8	0.03	1.1	15.7	7	106
1019572	599950	6965800	10.7	0.4	79.6	56	0.06	2.5	25	2.6	113
1019573	600000	6965800	7	0.2	41	38.3	0.02	1.1	43.6	1.6	131
1019574	600050	6965800	6.2	0.1	27.8	43.2	0.02	1.3	41	1.6	133
1019575	600100	6965800	3.6	0.1	27.6	41.5	0.05	1.2	21.2	2.1	83
1019576	600150	6965800	5.6	0.2	24	59.6	0.04	1.5	20.1	2.1	114
1019577	600150	6965800	5.2	0.3	24	59.7	0.05	1.3	20.2	2.1	114
1019578	600200	6965800	4.5	0.4	31.3	46.5	0.04	1.9	20.2	2.8	89
1019579	600250	6965800	2.4	0.2	16.4	32.5	0.04	1.4	11.3	2	72
1019580	600300	6965800	6.3	0.2	14.7	26.1	0.04	1.2	10.6	1.5	74
1019581	600351	6965800	9.6	0.2	19.1	25.9	0.06	1.1	9.9	1.5	77
1019582	600401	6965800	3.2	0.2	10.7	27.5	0.05	0.8	8.5	1	53
1019583	600451	6965800	3.3	0.2	9.3	11.3	0.04	0.6	8.7	1.1	49
1019584	600501	6965800	1.7	-0.1	14.5	14.1	0.03	0.6	7.7	1.3	54
1019585	600551	6965800	2.6	0.2	8	11.8	0.06	0.5	7.6	0.9	41
1019586	600601	6965800	4	0.1	6.9	10.4	0.06	0.4	8.7	0.5	39
1019587	600651	6965800	1.8	0.1	7.6	10.4	0.06	0.5	8.7	0.4	50
1019588	600701	6965800	2.2	0.1	6.9	11.5	0.05	0.6	7.3	0.5	54
1019589	600751	6965800	2.1	0.1	4.5	9	0.05	0.6	7.7	0.5	53
1019590	600801	6965800	1.9	0.1	3.9	11	0.05	0.6	8	0.5	51
1019591	600852	6965800	2.3	-0.1	8.9	15.8	0.04	0.8	6.5	0.6	71
1019592	600902	6965800	9.3	-0.1	4.4	14	0.05	0.5	8.8	0.5	64
1019593	600952	6965800	6	-0.1	28.1	18.3	0.03	1.3	9.5	3.8	80
1019594	601002	6965800	2.7	0.2	8.7	21.9	0.06	0.7	19.2	0.9	55
1019595	601052	6965800	0.5	0.1	8.8	35.6	0.03	0.6	6.8	0.8	61
1019596	601102	6965800	1.7	0.1	5.2	33.1	0.03	0.3	8.8	0.6	70
1019597	601153	6965800	2.9	-0.1	9.1	25.9	0.03	0.9	8.6	0.7	63
1019598	601203	6965800	5	0.1	6.7	18.2	0.04	1	8.7	0.5	41
1019599	601200	6963900	5.1	0.1	45.1	17.5	0.07	1.1	8.2	0.8	60
1019600	601250	6963900	4.3	-0.1	43.5	14.3	0.06	2.8	12.6	1.1	52
1019601	601300	6963900	9.1	-0.1	19.7	15.6	0.04	0.8	8.6	0.6	58
1019602	601350	6963900	6.7	0.1	96.6	17.8	0.03	1.5	13.1	1.2	83
1019603	601400	6963900	5	0.1	34.1	20.3	0.06	1.3	9.1	0.9	63
1019604	601450	6963900	7.4	0.2	83.9	21	0.08	1.5	12.8	1.1	68
1019605	601501	6963900	5.9	0.1	44	14.3	0.1	2.1	10	3.6	54
1019606	601551	6963900	8.9	0.1	46.5	17.1	0.08	1.4	9.8	5.3	64
1019610	601601	6963900	6.9	0.1	25.2	10.9	0.06	1.8	10.7	2.3	70
1019611	601651	6963900	8.8	0.1	24.9	13.8	0.14	2	10.3	1.8	62
1019612	601701	6963900	7.9	0.3	39.4	21	0.1	1.4	14.1	2.3	73
1019613	601751	6963900	5.7	0.2	29.7	18.7	0.07	1.9	14.6	1.8	75
1019614	601801	6963900	3.4	0.1	15	13.2	0.05	1.5	12.3	1.8	66
1019615	601851	6963900	9.1	-0.1	58	16.6	0.06	2.6	13.7	1.8	76
1019616	601902	6963900	6.5	0.2	70.1	14.8	0.07	3.7	14.6	1.6	68
1019617	601952	6963900	7.3	0.2	79.6	13.4	0.06	2.6	16.2	1.9	82
1019618	602002	6963900	11.3	0.1	51.3	15.3	0.07	2.1	13.3	4.7	66
1019619	602002	6963900	9.5	0.1	49.4	15.3	0.08	2	13.6	4.7	64
1019620	602052	6963900	8.2	0.1	34.7	22.5	0.08	2.1	11.2	4.9	78
1019621	602102	6963900	4.5	0.1	25.7	15.4	0.02	2	13.4	1.1	76
1019622	602152	6963900	2.5	0.1	47.7	13	0.05	2.7	12.9	1	66
1019623	602202	6963900	2.3	0.1	12.3	12.2	0.03	2.1	9.9	0.9	48
1019624	602252	6963900	1.4	0.1	14.9	18.5	0.04	1.3	12.3	1	70
1019625	602252	6963900	3	-0.1	15.5	18	0.04	1.3	13.3	1	69
1019626	602303	6963900	2.8	0.2	6.8	12.7	0.12	1.9	10.8	0.8	44
1019627	602353	6963900	9.5	0.2	40.7	10.6	0.06	1.4	14.8	13.6	68

1019628	602403	6963900	11.7	0.1	33.7	14	0.06	0.9	14.1	14.2	75
1019629	602453	6963900	2.9	0.1	54.3	10	0.06	6.8	13.2	2.4	70
1019630	602503	6963900	7.8	0.1	45.6	17.3	0.06	1.7	12.6	1.4	71
1019631	602553	6963900	3.8	0.1	18.8	23.7	0.05	1.8	13.4	1.1	75
1019632	602603	6963900	8.3	0.1	30	24.6	0.08	2	15.4	4.5	75
1019633	602653	6963900	28.8	0.2	95.3	27.3	0.06	1	17	2.4	72
1019634	602704	6963900	5	0.1	36.8	22.3	0.06	1.5	9.7	0.7	48
1019635	602750	6964100	4.5	-0.1	41.3	20.2	0.05	0.8	7.3	0.6	64
1019636	602800	6964100	16.5	0.1	57.9	20.9	0.06	0.8	6.3	0.9	68
1019637	602850	6964100	5.2	-0.1	75.1	15.5	0.05	1.1	8.3	0.6	65
1019638	602900	6964100	12	0.1	43.5	21.4	0.05	1	8.2	0.5	62
1019639	602950	6964100	49.7	0.1	189.5	19.1	0.03	1.1	8	0.9	65
1019640	603001	6964100	9	-0.1	67.7	19.5	0.04	1.2	9.2	0.7	70
1019641	603101	6964100	9.7	-0.1	33	17.1	0.04	0.9	7.5	0.6	58
1019642	603151	6964100	27.2	0.3	175.1	17.1	0.04	1.3	10.7	1.5	58
1019643	603201	6964100	18.7	0.3	124.2	16.9	0.03	1.2	11	1.2	63
1019644	603251	6964100	15.9	0.3	111.5	16.2	0.04	1.4	9.4	0.6	32
1019645	603302	6964100	9.4	0.1	93.1	11.5	0.04	1.4	12	0.7	67
1019646	603351	6964100	5.5	0.2	89.8	15.4	0.06	1.3	10.2	0.6	52
1019647	603401	6964100	9.2	0.1	190.2	13.9	0.02	1.5	10.7	1	74
1019648	603452	6964100	10.8	-0.1	135.1	14.5	0.07	1.7	11	0.9	92
1019649	603501	6964100	4.9	0.1	133.4	13.3	0.03	2.1	10.9	1.4	62
1019650	603551	6964100	13	0.4	108.7	18	0.04	3.3	12.4	3.6	83
1019651	603601	6964100	7.5	0.3	72.7	16.7	0.05	2.2	11.5	2.7	70
1019652	603651	6964100	3	0.1	95	12.9	0.02	2.5	11.5	1.8	81
1019653	603701	6964100	9	0.4	58.5	13.7	0.07	1.6	11	1.7	64
1019654	603752	6964100	3.5	0.1	46.3	9.4	0.05	1.3	10.6	0.9	60
1019655	603802	6964100	2.4	-0.1	52.2	9.6	0.02	3.2	10.3	1.3	73
1019656	603852	6964100	2.8	-0.1	47.9	8.2	-0.01	1.7	9.1	1.1	68
1019657	603902	6964100	3.4	0.2	39.3	11.9	0.07	2.2	9.5	1.5	57
1019658	603952	6964100	5.6	-0.1	68	9.5	0.03	2.4	11	2.3	68
1019659	604003	6964100	7.2	0.1	71.5	10.2	0.04	3.3	12	3	72
1019701	599898	6964201	5.9	-0.1	66.2	9.2	0.03	1.8	10	1.1	66
1019702	599948	6964201	5.4	-0.1	104	13	0.05	2	8.9	2.1	71
1019703	599999	6964200	8.6	0.1	91.8	12.5	0.07	2.1	9	1.5	67
1019704	600048	6964200	9.6	0.1	62.9	13	0.07	1.1	8.2	2.2	64
1019705	600099	6964200	8	-0.1	31.9	13.8	0.06	1.1	7.9	1.4	61
1019706	600149	6964202	3.8	0.1	13	12.6	0.05	0.7	7.3	0.9	50
1019707	600199	6964200	5.4	-0.1	58	12.3	0.04	0.6	8.2	0.9	69
1019708	600249	6964201	4.7	-0.1	40.7	18.6	0.03	0.6	7.8	0.9	63
1019709	600299	6964201	11.2	0.2	163.7	21.6	0.08	1.2	10.9	1.3	75
1019710	600349	6964200	8.7	-0.1	111	19	0.05	0.8	8.7	1.3	63
1019711	600400	6964200	3.8	-0.1	14.4	20.6	0.06	0.6	11	1.7	71
1019712	600450	6964200	5.9	-0.1	20.8	15.4	0.05	0.7	8.9	1.4	64
1019713	600498	6964199	5.8	-0.1	47.9	23.7	0.04	0.7	10.7	2.2	73
1019714	600547	6964198	8.3	0.1	35.3	25.3	0.04	1	10.5	2.7	72
1019715	600598	6964199	3.8	-0.1	22.1	27	0.03	0.6	10	1.8	73
1019716	600598	6964199	5.6	-0.1	22.4	27.3	0.03	0.7	10.4	1.8	77
1019717	600648	6964199	3.9	-0.1	18.2	28.9	0.03	0.7	9.6	1.7	77
1019718	600699	6964198	3.4	-0.1	17.8	24.2	0.03	0.6	9.8	1.2	67
1019719	600699	6964198	4.9	-0.1	19	27.7	0.03	0.6	9.1	1.3	72
1019720	600748	6964200	4.7	-0.1	30.3	23.2	0.04	0.5	11.2	1.9	78
1019721	600798	6964201	7.9	-0.1	27.5	20.4	0.06	0.5	9.3	1.3	66
1019722	600849	6964199	5.4	-0.1	20.6	21.9	0.07	0.7	11.4	1.4	74

1019723	600898	6964199	4.8	-0.1	24.9	18.5	0.04	0.7	10.2	1.2	62
1019724	600948	6964199	3.7	-0.1	14.7	13.9	0.03	0.7	12.3	1.1	66
1019725	600999	6964200	4.7	0.1	45.4	14.4	0.05	1.4	10.3	1	61
1019726	601049	6964201	4.8	0.1	29.1	12.8	0.04	1.1	10.4	0.9	66
1019727	601098	6964200	4.3	-0.1	37.8	11.8	0.06	1	11.2	1.8	60
1019728	601149	6964200	4.4	0.1	37.8	15.9	0.05	1.1	11.3	3.3	62
1019729	601199	6964200	8.5	0.1	71.2	19.2	0.04	0.9	11	5.3	74
1019730	599700	6965900	2.2	-0.1	50.7	28.2	0.02	0.8	13.1	3.3	73
1019731	599748	6965902	3.7	-0.1	26.2	27.6	0.02	0.9	9.2	1.4	68
1019732	599800	6965900	5.7	-0.1	34.1	19.9	0.04	0.9	10.1	1.3	65
1019733	599850	6965900	7.9	0.1	54.6	37.2	0.04	1	10.4	2.6	70
1019734	599900	6965899	11.5	-0.1	42.8	25.7	0.03	0.9	11.8	1.4	84
1019735	599950	6965900	16.4	0.3	91.2	34.3	0.05	1.5	17.4	3.2	92
1019736	600000	6965900	6.6	0.2	37.3	20.2	0.06	1.4	12.8	0.9	76
1019737	600050	6965900	9.2	0.2	67.7	27.1	0.04	1.2	40.5	1.8	120
1019738	600100	6965900	2.9	0.1	19	37.2	0.04	1.1	14.7	1	87
1019739	600150	6965899	2.5	-0.1	20.4	25.4	0.02	1	11.7	1.1	85
1019740	600200	6965900	3.4	-0.1	15.6	24.4	0.03	1	12.7	0.8	69
1019741	600251	6965899	5.2	0.1	21.3	31	0.03	0.9	20	1	83
1019742	600300	6965899	7.8	0.1	18	31.5	0.03	0.9	14.4	0.8	71
1019743	600350	6965900	-0.5	-0.1	4.5	10.4	0.03	1	5.5	0.3	18
1019744	600400	6965900	11.2	-0.1	72.8	22.3	0.03	1.3	6.8	1.9	52
1019745	600451	6965900	11.8	-0.1	61.6	23.8	0.03	1.1	7.9	1.7	63
1019746	600500	6965900	13.2	0.1	41.4	22.5	0.03	1.1	7.7	1.3	63
1019747	600550	6965900	3.8	0.2	9	17.1	0.06	0.5	10.1	0.4	55
1019748	600599	6965900	7.9	0.1	7.4	11.8	0.05	0.4	8.8	0.5	45
1019749	601203	6964300	4.8	0.1	53	13	0.05	2.9	8.7	4.5	65
1019750	601153	6964300	3.6	0.1	13.4	13.8	0.07	0.7	10	1.1	60
1019801	599699	6964800	9.2	0.1	32.8	10.5	0.07	0.5	10.9	6.4	58
1019802	599750	6964802	8.3	0.4	43.8	8.7	0.05	1.6	11.8	434	48
1019803	599801	6964801	15.4	0.2	82.2	12.6	0.06	1.7	13.2	12.3	64
1019804	599851	6964802	9	0.2	71	11.2	0.07	1.6	10.3	11.8	55
1019805	599901	6964802	11.1	0.5	91.8	12.6	0.1	3.9	8.4	11.8	38
1019806	599951	6964802	12	0.3	92.4	13	0.05	1.6	11.2	12.1	58
1019807	600001	6964801	16.4	0.4	116.6	13.7	0.09	1.7	10.7	18.5	54
1019809	600102	6964802	11.9	0.2	151.8	12.8	0.05	0.9	13.6	16.3	65
1019810	600152	6964801	21.7	0.2	177.4	17.8	0.05	1.1	14.1	17.2	68
1019811	600201	6964800	30.6	0.2	265.3	18.4	0.04	1.1	15.3	19.4	62
1019812	600252	6964801	24.6	0.3	152.7	21	0.04	1.1	16.6	18.6	70
1019813	600302	6964801	25.4	0.3	197	21.5	0.05	1.3	15.2	17.7	67
1019814	600351	6964801	31.6	0.4	359.6	24.1	0.05	1.1	14.4	28.3	59
1019815	600402	6964800	39	0.5	840.9	23.4	0.07	1.7	14.6	27.1	52
1019816	600452	6964799	130.9	0.9	464.1	26.9	0.11	1.5	14.4	31.8	66
1019817	600498	6964808	102.9	0.4	591.2	24.3	0.06	1.3	10.8	25.4	62
1019818	600547	6964800	22.1	0.2	123.4	22.7	0.06	1	11.7	4.6	60
1019819	600599	6964800	37.2	0.4	94	14.8	0.12	1.3	8.1	8.2	13
1019820	600649	6964801	62.3	0.2	483.1	28.8	0.05	0.9	8.3	127.5	65
1019821	600698	6964798	19.2	0.2	320.1	21.2	0.03	1.1	9	2.9	52
1019822	600749	6964803	2.9	0.1	21.8	21.5	0.05	1.6	8.4	1.5	40
1019823	600798	6964799	26.7	0.2	233.6	23.8	0.08	2.4	14.1	4.7	64
1019824	600849	6964800	7.2	-0.1	41.5	15.4	0.05	1	8.1	1.6	52
1019825	600898	6964801	3.9	-0.1	65	14.2	0.04	1	7	1.1	41
1019826	600950	6964800	8.7	0.2	28.4	19.2	0.05	1.3	10.3	0.6	51
1019827	601000	6964799	8.4	-0.1	23.2	14.8	0.03	0.6	6.1	1.1	53

1019828	601049	6964801	3.9	-0.1	12.8	13.3	0.04	1.2	7.8	0.5	42
1019829	601099	6964799	5.8	0.2	48.2	15.8	0.04	1.3	11.1	1.6	54
1019831	601199	6964801	12.2	0.2	85.1	12.9	0.09	1.4	9.1	2.6	56
1019832	601148	6964802	8	0.2	77.4	15.8	0.07	1.1	9.3	4.7	67
1019833	600050	6964803	14.5	0.4	85.9	21.8	0.08	1.4	11.5	12	46
1019834	599699	6964101	5.3	-0.1	27.7	25.3	0.03	0.7	5.4	0.6	55
1019835	599749	6964099	9.5	-0.1	60.6	22.1	0.03	0.9	5.8	1.6	64
1019836	599800	6964099	9.6	-0.1	30.6	19.6	0.03	0.8	5.7	0.7	58
1019837	599848	6964100	2.5	-0.1	64.1	15.5	0.03	2	7.3	1.4	65
1019838	599899	6964100	5.7	-0.1	55.2	27.2	0.04	1.6	9.5	1.3	66
1019839	599949	6964100	10.3	0.1	67.9	13.5	0.05	2.2	8.4	2.1	69
1019840	600000	6964099	10.3	-0.1	93.9	17.6	0.03	1.6	7.8	1.4	71
1019845	602100	6964100	4.2	0.1	43.7	10.7	0.06	3.2	10.1	1.6	58
1019846	602151	6964100	4.3	0.2	99.2	19.4	0.06	2.5	11.7	4.3	71
1019847	602200	6964099	4.4	-0.1	33.1	15.3	0.02	3.3	10.9	1.2	70
1019848	602250	6964099	4.1	0.1	25.9	12.6	0.02	2.7	8.7	0.7	63
1019849	602299	6964099	3.5	0.1	15	11.8	0.04	1.4	11.2	0.6	69
1019851	599700	6964000	3	-0.1	66.3	16	0.04	1.2	7.8	1.5	57
1019852	599750	6964000	6.6	0.1	77.2	22.3	0.03	1.2	9.4	1.8	74
1019853	599800	6964000	11.1	-0.1	76.6	22.1	0.03	1.1	8.4	1.6	58
1019854	599850	6964000	12.5	0.1	52.9	25.9	0.06	1	8.3	1.7	53
1019855	599900	6964001	10.7	0.2	66.4	33.9	0.04	2	8.7	2.2	75
1019856	599950	6964001	8	0.1	121.6	21.8	0.05	1.8	9.8	1.8	69
1019857	600001	6964001	6.4	0.2	127.4	17.5	0.06	4.7	10.1	8.4	74
1019858	600051	6964000	6.6	-0.1	47	11.4	0.05	1	10	0.9	61
1019859	600100	6964000	4.8	-0.1	67	19.9	0.03	1.3	10.2	1.5	70
1019860	600151	6964000	11.1	-0.1	163.8	17.5	0.05	1.1	9	1.5	65
1019861	600201	6964000	18.3	0.2	182.4	21.9	0.06	2.4	10.9	4.5	67
1019862	600251	6964001	8.5	0.1	48.7	13.6	0.04	2.3	11.8	1.6	74
1019863	600301	6964000	6	0.1	54.3	14.7	0.04	2.4	10.5	0.9	58
1019864	600351	6964000	5	-0.1	21.6	11.6	0.04	2.1	9.7	0.8	58
1019865	600401	6964000	6.3	0.1	30.7	15.4	0.04	2	11.3	1.5	67
1019866	600452	6964000	3.2	0.1	40.5	15.7	0.05	2.6	10.9	2.5	69
1019867	600501	6964000	5.5	0.1	14.6	12.3	0.04	1.7	9.7	2.9	53
1019868	600551	6964000	3.2	-0.1	24.8	19.4	0.04	0.8	10.4	2.3	64
1019869	600602	6964000	3.8	-0.1	63.6	15.1	0.07	1.7	10.1	3.2	60
1019870	600652	6964000	3.8	-0.1	20.3	16.1	0.04	0.7	8.9	1.2	57
1019871	600702	6964000	4.8	-0.1	15.2	16.2	0.04	0.7	8.6	0.8	50
1019872	600749	6963999	3.9	-0.1	27.6	20.9	0.04	0.6	9.5	0.8	53
1019873	600799	6963999	4	-0.1	16.5	16.8	0.05	0.8	11.1	0.9	54
1019874	600849	6964000	5.1	0.1	46.2	15.3	0.05	1.8	10.6	1	56
1019875	600899	6964000	11.9	0.1	84	21.5	0.04	2.4	12.6	1.2	78
1019876	600949	6964001	8.4	-0.1	40.8	26.2	0.03	0.7	8.3	1.1	69
1019877	600999	6964001	8	-0.1	40.4	22.8	0.03	0.7	7.9	1	58
1019878	601049	6964001	4.1	-0.1	43.8	20.8	0.03	0.8	8	1.1	61
1019879	601099	6964000	8.3	0.1	99.8	24	0.04	0.9	11.6	1.4	77
1019880	601150	6964000	15.7	-0.1	185.4	21.9	0.04	0.8	11.4	7.7	77
1019881	601200	6964001	21.7	0.2	261.4	13	0.07	1.1	12	3.2	64
1019884	601049	6964001	7.4	-0.1	45	20.4	0.03	0.9	8	1.1	62
1019885	600848	6964100	4.1	0.1	34.8	14.1	0.05	1.1	9.8	0.8	57
1019886	600899	6964101	4.1	-0.1	30	18.9	0.05	0.7	9.5	0.8	59
1019887	600949	6964100	1.3	0.2	26.2	10	0.08	3.1	8.3	0.7	46
1019888	600999	6964099	5.1	0.1	42.5	14.6	0.06	1.6	10.2	1	57
1019889	601050	6964101	3.8	0.1	35.8	14.3	0.06	1.1	9.9	1.2	58

1019890	601098	6964100	6.5	-0.1	128.4	16.1	0.05	1.3	9.9	1.7	60
1019891	601149	6964101	13.6	0.2	161	18.6	0.07	1.5	12	12.5	63
1019892	601199	6964101	16.2	0.2	337.8	16.5	0.05	1.4	9.3	4.1	59
1019893	601199	6964101	18.7	0.1	159	16.1	0.07	1.1	9	3.6	60
1019894	599701	6966000	10	0.2	31.8	39	0.05	1	12.3	2.1	80
1019895	599750	6966001	4.7	0.2	20.7	34	0.05	0.8	12.2	2.3	75
1019896	599800	6966002	6.3	0.2	21.1	61	0.02	1.1	18	1.3	141
1019897	599850	6966000	7.9	-0.1	42.9	27.7	0.04	1	14.3	2.4	93
1019898	599900	6966001	5.1	-0.1	13	17.2	0.02	0.9	6.3	1.3	47
1019899	599950	6966000	5.2	0.1	29.9	15.1	0.04	1.1	14	1.6	64
1019900	600000	6966002	7	-0.1	43.9	16.7	0.03	1.1	13	2.6	70
1019901	599700	6963900	6.1	-0.1	59.5	18.5	0.05	1.1	6.9	2.2	53
1019902	599700	6963900	2.7	-0.1	55.6	17.2	0.03	1.1	6.5	2.1	52
1019903	599750	6963900	12.2	-0.1	86.1	22.7	0.03	1	8.2	2.8	60
1019904	599800	6963900	12.5	-0.1	175.8	25.7	0.04	1.1	7.2	5.9	57
1019905	599850	6963900	12.7	-0.1	113.9	19.7	0.03	1.2	6.5	3.7	64
1019906	599900	6963900	14	-0.1	153.8	25.5	0.05	1	8.9	7.1	62
1019907	599950	6963900	13.1	0.1	130	26.2	0.07	0.8	7	4	56
1019908	600000	6963900	17.9	0.9	172.6	70.2	0.11	2.5	57.3	4.9	91
1019909	600050	6963900	10	0.4	751.3	32.8	0.12	42.8	11.6	36	68
1019910	600101	6963900	4.2	-0.1	31.3	16	0.06	1.1	9.7	1.2	56
1019911	600151	6963900	4	-0.1	27.4	15.6	0.06	1.1	10.2	1.3	56
1019912	600201	6963900	16.5	0.1	127.8	19.6	0.05	1.2	9.7	2.1	62
1019913	600252	6963900	14.5	0.2	62.2	15.8	0.05	1.5	9.8	26.9	62
1019914	600301	6963900	8.2	-0.1	36.6	12.6	0.05	1.1	12	2.7	63
1019915	600351	6963900	11.6	-0.1	96.5	9.9	0.04	2.5	7.7	1.5	59
1019916	600401	6963900	12.8	0.2	38.5	10.6	0.13	0.8	9.5	0.9	20
1019917	600451	6963900	6.3	-0.1	29.7	16.3	0.03	2.4	9.4	0.9	59
1019918	600501	6963900	13.8	-0.1	35.8	15.3	0.06	2.8	10.7	1.5	59
1019919	600501	6963900	10.7	-0.1	31.9	15.2	0.07	2.2	10.2	1.6	58
1019920	600551	6963900	12.4	0.1	51.9	15	0.06	3.7	9.9	3.6	57
1019921	600599	6963900	5.1	0.1	59.3	14.9	0.05	3.3	11.7	4.7	56
1019922	600649	6963900	8.6	0.1	26.7	14.4	0.08	1.4	9.8	3.8	46
1019923	600699	6963900	3.5	0.1	23.9	13.5	0.05	1.2	9.1	1.1	56
1019924	600749	6963900	4.1	0.2	38	15.2	0.12	5.6	8.3	1	22
1019925	600799	6963900	5.9	-0.1	24.8	12.7	0.06	1.1	12.3	0.8	46
1019926	600849	6963900	4.4	-0.1	34.7	12.5	0.04	0.8	10.1	0.8	50
1019927	600900	6963901	14.8	0.1	41.4	27.2	0.04	1.2	9.8	1.1	69
1019928	600949	6963900	7.8	-0.1	59.3	14.6	0.02	0.7	7.5	1.4	54
1019929	600999	6963900	7.4	0.1	53.8	18.2	0.05	1.1	9.5	1.3	49
1019930	601050	6963900	10.4	0.1	106.2	22.3	0.04	1	10.9	1.6	68
1019931	601100	6963900	21.7	0.2	350.7	23.1	0.07	1.2	15.7	6.6	87
1019932	601100	6963900	23.4	0.1	275.5	22.9	0.06	1.1	12.9	4.3	89
1019933	601150	6963900	36.5	0.2	383.7	23	0.08	1.2	9.3	4.9	69
1019934	601200	6963900	3.9	-0.1	50.7	10.3	0.03	2.2	8.5	1.5	65
1019935	602350	6964099	3.2	-0.1	5.7	9.1	0.04	0.9	9.2	0.6	55
1019936	602400	6964099	4.5	-0.1	21.9	10.4	0.02	1.6	10.1	3.7	78
1019938	602450	6964099	2.9	-0.1	47.1	11.2	0.03	4.8	12	3.2	62
1019939	601252	6964401	4.2	-0.1	31.2	10.1	0.02	0.8	7.5	1.8	69
1019940	601300	6964401	5	-0.1	51.5	10.1	0.03	0.9	6.8	2.8	64
1019941	601351	6964400	5.2	-0.1	31.4	7.9	0.03	1	8.2	0.5	62
1019942	601401	6964401	4.9	0.1	40	10	0.03	1	10.3	0.7	73
1019943	601450	6964400	1.6	0.1	23	10.5	0.03	0.9	8.7	0.7	67
1019944	601551	6964398	4.9	0.1	27.2	12.1	0.04	1	7.3	1.3	64

1019945	601650	6964399	7.6	0.1	73.2	11.2	0.1	2.3	10.4	1.1	83
1019946	601701	6964399	8.5	-0.1	174.1	10.6	0.04	1.2	8.6	1.9	75
1019947	601751	6964400	8.7	0.1	46.1	12.7	0.07	0.7	10	1	68
1019948	601800	6964400	5	-0.1	42.5	13.9	0.06	1.2	9.2	0.9	67
1019949	601849	6964399	6.3	-0.1	24.7	13.5	0.04	0.8	10.2	0.9	72
1019950	601902	6964400	5.1	0.1	30.5	11	0.06	1.3	8.4	1.5	51
1019951	599700	6965401	6.2	0.3	89.1	24.7	0.02	1.8	10.1	2.2	66
1019952	599750	6965400	17.2	0.2	199.7	27.3	0.03	1.4	10	14.2	73
1019953	599800	6965401	7	-0.1	56.8	24.1	0.03	1.1	8.7	6.1	64
1019954	599851	6965400	6.1	0.2	86	29.8	0.04	1.6	11.2	6.1	65
1019955	599900	6965400	9.1	-0.1	128.7	21.7	0.02	1.4	10.8	16.1	72
1019956	599951	6965400	126.3	0.2	263.1	21.7	0.03	0.8	13.2	34.7	60
1019957	600001	6965401	1.6	0.1	17.3	17.8	0.04	1.5	11	0.8	56
1019958	600051	6965400	1.5	-0.1	18.3	23.6	0.02	0.6	9.3	0.9	60
1019959	600101	6965401	2.2	0.1	18.3	33.3	0.04	0.8	9.6	1.5	68
1019960	600151	6965400	2.1	0.1	11.3	32.6	0.06	0.7	10.1	0.6	62
1019961	600201	6965400	3.6	-0.1	9.3	25.7	0.04	0.8	8.6	0.5	60
1019962	600251	6965400	9.6	-0.1	19.2	25.9	0.02	0.3	11.8	0.8	61
1019963	600301	6965400	11.8	0.1	43.6	19.6	0.05	0.7	9.6	1.1	69
1019964	600352	6965400	9.2	-0.1	12.7	21.4	-0.01	0.8	8.6	1.1	67
1019965	600402	6965399	4.8	-0.1	27.6	26.2	0.02	0.6	8.9	1.1	71
1019966	600451	6965400	6.3	-0.1	22.2	18.4	0.02	0.7	9.3	2.4	73
1019967	600502	6965400	15.1	-0.1	14	18.4	0.02	0.5	5.9	1.2	60
1019968	600552	6965399	6.2	-0.1	24.2	11.9	0.02	1	9.4	2	61
1019969	600602	6965400	6.6	0.1	25.2	14.9	0.07	0.7	11.1	1.7	54
1019970	600652	6965399	4	-0.1	18.8	15.2	0.04	1.1	9.8	0.8	48
1019971	600702	6965399	8.7	-0.1	20.1	17.9	0.04	0.7	8.8	0.8	56
1019972	600749	6965400	4.4	-0.1	10.9	15.4	0.05	1.3	12.9	0.7	47
1019973	600799	6965399	4.3	-0.1	16.1	18.9	0.03	0.6	7.3	1	57
1019974	600849	6965400	6.3	0.1	16.9	14.8	0.06	0.9	10.2	1.2	62
1019975	600899	6965399	5.8	0.1	16.3	12	0.07	0.8	10.7	1.7	51
1019976	600950	6965399	4.1	-0.1	9.7	16.4	0.05	0.5	11.6	1.3	60
1019977	601000	6965399	4.4	-0.1	12.9	10.2	0.04	1.3	11	1.9	65
1019978	601049	6965399	3.8	-0.1	8.9	15.2	0.03	0.7	8.1	1	47
1019979	601100	6965400	2.5	-0.1	7.8	9.5	0.04	0.8	9.6	0.9	45
1019980	601150	6965400	7.3	-0.1	6	9.7	0.05	0.7	8	0.9	47
1019981	601200	6965400	6.4	-0.1	5.2	8.6	0.05	0.4	7	0.8	44
1019982	603551	6963701	0.9	-0.1	1.6	5.9	-0.01	9.1	2.4	-0.1	35
1019983	603000	6963699	19.8	0.1	107.9	24	0.02	1.1	7.5	3.2	61
1019986	597958	6966800	4.5	-0.1	7.3	19.4	0.04	5.4	12.1	1.2	51
1019987	597921	6966766	2.5	-0.1	12.2	20.4	0.03	4.7	15.3	1.4	61
1019988	597890	6966727	1.3	0.1	4.2	15.2	0.01	2	9.6	0.5	56
1019989	597860	6966687	4	-0.1	18	18.2	0.02	2.4	9.3	0.6	49
1019990	597824	6966651	6.7	-0.1	17	19.2	0.02	3	19.9	0.5	58
1019991	597785	6966618	5.8	0.1	24.8	18.9	0.05	2.5	12.7	0.5	51
1019992	597756	6966573	6.4	0.1	13.9	26.6	0.05	3.2	11.2	0.6	51
1019993	597756	6966573	6.2	0.1	13.7	25.4	0.05	3.3	11.6	0.6	52
1019994	597718	6966540	5	0.1	15.1	20.4	0.06	2.8	12.6	0.6	49
1019995	597718	6966540	3.7	0.2	14.9	20.9	0.07	2.6	12.1	0.6	49
1019996	597681	6966504	5.4	0.1	12.1	24.8	0.04	1.2	14	0.6	57
1019997	597681	6966504	2.4	0.1	12	24.6	0.05	1.2	13.6	0.6	57
1019998	597654	6966462	6.1	0.1	10.9	24	0.04	1.5	11.8	0.4	53
1020001	599700	6965501	5.6	0.3	54.7	20.8	0.03	1.3	11.1	5.8	67
1020002	599751	6965499	2.1	0.2	15.5	18.2	0.03	1.5	10.5	0.6	48

1020003	599802	6965501	8	-0.1	108.5	21.8	0.03	1	9	3	61
1020004	599852	6965500	1.9	0.1	36.3	17.8	0.03	1	6.4	3.1	41
1020005	599901	6965500	4.6	0.1	73.3	13.6	0.03	1.2	6.8	8.5	58
1020006	599950	6965500	27	-0.1	216.5	22.5	0.03	0.8	9.4	11.2	63
1020007	600001	6965500	29.2	0.2	196.9	37.6	0.03	1	7.8	7.4	81
1020008	600001	6965500	28.7	0.2	180.4	38.5	0.04	0.9	8.4	6.7	85
1020009	600050	6965500	4.4	0.2	35	38.7	0.04	1.1	10.2	2.1	77
1020010	600101	6965500	10.5	-0.1	47.7	28.3	0.04	0.9	9.1	3.4	61
1020011	600151	6965500	1	-0.1	8.6	17.4	0.03	1	8.1	0.4	65
1020012	600200	6965499	3.1	-0.1	7.5	16.5	0.03	0.7	7.3	0.5	52
1020013	600250	6965500	4.5	-0.1	6.6	24.5	0.04	0.6	10	0.5	61
1020014	600304	6965500	11.9	0.2	23.4	28.5	0.03	1.2	7.7	1.1	80
1020015	600352	6965499	3	0.1	11.8	28.5	0.02	1.3	10.2	1.1	86
1020016	600402	6965499	2	0.1	10.8	17	0.02	1	8.3	1.1	61
1020017	600452	6965500	4.6	-0.1	16.4	16	0.02	0.6	6.4	1.6	57
1020018	600503	6965501	2.7	-0.1	14.6	13.7	0.04	0.9	10.7	1.5	64
1020019	600552	6965500	6.2	0.1	20.3	16	0.04	0.7	10.9	2.3	77
1020020	600603	6965501	4.7	-0.1	11.5	12	0.04	0.6	6.8	1	65
1020022	600703	6965500	5.6	-0.1	15	13.8	0.06	1	10.3	0.7	45
1020023	600750	6965500	5.6	0.2	11.7	17	0.08	0.8	11.1	0.7	54
1020024	600799	6965500	1.1	0.2	3.5	9.9	0.08	0.4	4.3	0.4	25
1020025	600900	6965500	1.3	0.1	9.4	23.6	0.06	0.5	8.4	0.9	54
1020027	600949	6965500	4.6	-0.1	9.9	26.4	0.05	0.6	7.2	1.1	59
1020028	600850	6965501	3.3	-0.1	5.1	13.6	0.06	0.3	8.6	0.8	50
1020029	601000	6965500	1.1	-0.1	10.3	21.9	0.04	1	7.7	0.7	66
1020030	601050	6965500	3.7	0.3	16.7	40.8	0.09	1.5	7.8	1.6	82
1020051	601049	6964401	11.5	0.2	30.9	13.4	0.06	0.4	9	2.7	57
1020052	601100	6964399	4.6	0.1	14.2	10.2	0.07	0.7	7.2	1.4	51
1020053	601150	6964399	3.8	-0.1	19.1	13.4	0.04	0.8	8.4	1.4	67
1020055	601201	6964400	2.4	0.1	32	10.6	0.03	0.9	8.7	0.7	57
1020056	600999	6964399	11.6	0.1	151.5	14.1	0.04	1	8.7	3.4	67
1020057	599800	6964398	7.9	0.2	64.2	18.9	0.14	1.2	12.1	3.5	78
1020058	599850	6964399	12.1	0.2	81.9	18.1	0.08	1.5	12.1	5.8	82
1020059	600201	6964399	3.8	-0.1	18.5	21.2	0.04	1	7.6	1.3	61
1020060	600451	6964401	4.4	0.1	51.6	26.6	0.04	0.7	8.3	1.1	73
1020062	600502	6964399	6.2	-0.1	56.8	23.6	0.02	0.8	8.4	1.7	69
1020063	600400	6964399	5	0.1	45.3	19.5	0.03	0.8	8.6	1.4	58
1020065	600149	6964400	15.6	-0.1	199.2	15.9	0.03	1.9	10.3	2.3	78
1020066	600100	6964401	9.6	0.1	103.5	18.7	0.04	1.2	9.9	4	70
1020067	600052	6964399	8.7	0.2	64.9	21.6	0.06	1.4	9.6	10.6	68
1020068	600000	6964400	4.9	-0.1	49.7	16.3	0.04	1.5	10.6	8.7	96
1020069	599949	6964400	7	-0.1	43.5	16	0.03	1.9	9.1	5.5	73
1020070	599949	6964400	4.7	-0.1	46.8	18	0.04	1.8	10.1	5.4	84
1020071	599901	6964400	8.2	0.2	55.7	19.1	0.06	1.6	12.5	6.1	78
1020072	599748	6964400	8.5	0.1	41.1	15.5	0.06	0.9	11.7	4.1	79
1020074	599699	6964400	5.2	0.1	64.6	14.2	0.08	1.6	11.5	5.8	70
1020075	601150	6965500	2.5	0.1	5.8	15.5	0.04	1	6.6	0.6	51
1020077	601200	6965499	0.9	0.1	3.4	15.3	0.06	0.9	5.4	0.4	40
1020078	601101	6965499	1	0.2	6.7	22.9	0.05	1.3	8.4	0.7	59
1020080	604050	6964800	8	0.3	100.6	17.4	0.08	1.3	9.1	2.1	48
1020083	600899	6964398	7.9	-0.1	63.4	13.1	0.04	0.9	9.5	2.5	65
1020084	600849	6964398	22.5	0.2	147.8	16.1	0.05	0.7	11.3	3.9	72
1020085	600950	6964400	20.4	0.3	303.2	19.3	0.07	1	11.1	4.9	80
1020086	600801	6964397	8	-0.1	89.1	16	0.08	0.6	10.4	2.5	67

1020087	600749	6964399	10.1	0.1	124.8	26	0.07	0.7	10.8	7.6	75
1020088	600701	6964400	8.6	-0.1	54.8	30.6	0.04	0.8	9.5	2.5	87
1020089	600251	6964399	5.8	-0.1	70.6	18.6	0.03	1.1	8.4	1.4	68
1020090	600302	6964400	12.4	0.1	115.9	24.6	0.06	1.1	10.3	2.2	68
1020091	600602	6964401	23.2	0.1	240.4	26.2	0.05	0.6	10.1	2.9	72
1020092	600352	6964400	5.7	0.1	92.1	23.3	0.04	0.9	9.2	1.7	63
1020093	600550	6964401	14.6	0.1	231.8	21.6	0.05	0.8	9.5	3	64
1020094	600653	6964400	9.3	-0.1	176	20.9	0.03	0.8	9.7	2.3	67
1020101	602701	6965800	120.7	0.3	430.7	16.4	0.04	0.7	13.7	24.1	53
1020102	602749	6965799	145.7	0.3	675.4	14.5	0.05	0.8	15.1	6.7	59
1020103	602800	6965800	29	0.2	240.6	14	0.04	0.6	7.9	9.1	48
1020104	602849	6965799	52.5	0.7	240.2	10.7	0.06	0.7	12.1	12.2	60
1020105	602902	6965801	181.7	1.2	473.3	8.7	0.04	0.5	20.2	34.5	64
1020106	602949	6965800	159.1	0.6	329.6	9.6	0.04	0.6	10.7	23.9	69
1020107	603000	6965802	30.4	0.2	96.9	10.1	0.04	0.7	14.6	7.8	62
1020108	603050	6965801	36.6	0.2	135.8	15.9	0.02	1	11	42.2	68
1020109	603046	6965803	34.8	0.2	136.3	15.7	0.02	1	12.1	40.1	69
1020110	603099	6965799	53.8	0.2	245.3	18.5	0.03	0.9	12.1	10.7	81
1020111	603151	6965799	9.9	0.3	33	12.1	0.03	0.8	6.1	4.6	19
1020112	603202	6965800	19.7	0.2	88.6	16.1	0.02	0.6	19.5	4.4	77
1020113	603252	6965800	13.5	2	42.6	16.4	0.06	0.9	16.9	4.5	64
1020114	603301	6965800	8.7	-0.1	35	9.3	0.03	0.8	13.1	1.8	55
1020115	603351	6965798	7	-0.1	16.7	14.2	0.02	1.2	12.6	0.9	65
1020116	603401	6965799	5.9	0.1	8	9.5	0.04	0.5	7.8	0.4	41
1020117	603452	6965799	6	-0.1	5	8.1	0.03	0.5	5.9	0.3	30
1020118	603498	6965801	3.9	-0.1	7.2	7.4	0.03	0.4	6.1	0.5	39
1020119	603548	6965800	8.9	-0.1	18.4	8.4	0.03	0.5	6	0.8	44
1020120	603599	6965799	12.4	0.1	26.1	14.4	0.03	0.8	7.5	1.7	54
1020121	603649	6965800	6.2	0.2	8.6	11.5	0.06	0.7	4.5	0.4	26
1020122	603699	6965801	11.7	0.1	36.3	15.2	0.04	0.9	7.9	3	45
1020123	603749	6965799	16.9	0.2	58.2	21.2	0.06	1	8	4.6	66
1020124	603799	6965799	5.5	0.1	34.1	14.9	0.03	1.4	8.9	2.5	69
1020125	603850	6965799	37.3	0.3	203.2	21.2	0.06	1.4	12.7	4.6	63
1020126	603899	6965800	49.7	0.3	243	19.8	0.06	1.5	9.4	9.8	95
1020127	603949	6965802	13.5	0.2	24.7	15.9	0.1	2	10.8	5.2	64
1020128	603999	6965802	180.1	0.9	374.6	25.7	0.21	1.6	17.5	12.2	88
1020129	604049	6965801	47.4	0.1	433.9	16.1	0.18	2.6	9.5	21.5	57
1020130	604098	6965800	28.4	0.1	58	12.6	0.14	1.2	10.6	8.3	50
1020134	601799	6964701	11.9	0.3	86.6	16.6	0.06	1.7	10.2	2.6	77
1020135	601850	6964699	20.9	0.2	203.5	16.6	0.07	1.3	12	9.3	78
1020136	601901	6964698	27.5	0.1	139.2	23.2	0.06	0.5	11.2	13.1	72
1020137	601950	6964700	86.5	0.2	593.5	18.7	0.05	0.9	13.5	18.4	72
1020138	602001	6964701	21.9	0.2	99.9	27.1	0.07	0.9	11.2	3.1	83
1020139	602050	6964702	15.7	0.1	54.2	24.9	0.05	0.6	8.6	2.8	79
1020140	602101	6964700	72.9	0.1	190.8	23.7	0.06	0.6	7.3	13.4	84
1020141	602151	6964699	37.7	0.2	143.1	20.1	0.04	0.5	8.8	9.3	69
1020142	602200	6964699	36	-0.1	133.8	19.6	0.04	0.6	8.4	10	63
1020143	602249	6964700	37.1	0.2	107.4	19.1	0.04	1.3	10.8	9.6	72
1020144	602299	6964700	18.4	0.1	71.9	19.9	0.03	0.9	9.5	5.3	81
1020145	602351	6964699	75.1	-0.1	228.5	19.9	0.03	0.8	7	21.3	78
1020146	601948	6966299	5.1	-0.1	19.9	25.1	0.02	0.5	6.7	5.4	53
1020147	601999	6966300	5.4	-0.1	14.7	24.7	0.03	0.8	8.5	1.5	61
1020148	602050	6966300	2.4	-0.1	12.2	33.3	0.03	1.1	19.2	0.6	69
1020149	602100	6966298	1.9	0.2	9.7	25.6	0.03	1.3	11.5	0.7	42

1020150	602150	6966300	3.9	-0.1	9.9	42.1	0.03	0.8	13.2	0.6	57
1020201	599549	6965948	2.5	0.1	10.4	37	0.04	0.5	8.9	0.5	66
1020202	599544	6965999	4	-0.1	11.4	20.4	0.04	2.1	10.5	0.9	67
1020203	599536	6966050	5.1	0.4	37.9	64.1	0.04	2.1	14.8	2.3	127
1020204	599535	6966102	7.1	0.2	21.7	50.4	0.04	1.3	10.9	4	79
1020205	599530	6966152	2.9	0.1	9.5	47.2	0.02	0.8	10.5	0.8	90
1020206	599530	6966152	3.9	0.1	8.5	40	0.02	0.8	10.3	0.8	76
1020207	599524	6966203	7.1	-0.1	20.7	27.3	0.02	0.8	7.9	1.1	57
1020208	599517	6966254	4.3	-0.1	11.4	15.7	0.03	1.8	10.1	0.7	58
1020209	599506	6966304	1.6	-0.1	11.1	14.4	0.03	1.9	11.2	0.4	50
1020210	599496	6966352	3.9	0.2	16.8	17	0.05	2.4	11.4	0.8	55
1020211	599484	6966401	3.9	0.2	36.6	27.7	0.04	1.3	10.2	1.4	90
1020212	599479	6966453	3.4	-0.1	8.8	22.3	0.02	0.6	8.2	0.6	57
1020213	599478	6966504	3.3	0.1	16.1	34	0.01	0.8	17.5	0.8	69
1020214	599476	6966553	2.6	-0.1	6.3	18.6	0.01	0.5	15.1	0.4	52
1020215	599478	6966603	2.9	-0.1	17.2	25.7	0.02	0.6	8.1	0.4	64
1020216	599459	6966649	8.2	-0.1	6.1	24.2	0.03	0.7	11.6	0.4	61
1020217	599444	6966698	2.6	0.2	9.4	53.3	0.06	3.5	11.4	0.6	73
1020218	599428	6966747	10.2	0.1	113.2	36.7	0.07	0.7	12.9	2.4	69
1020219	599417	6966796	8.1	0.1	115.6	35.2	0.04	0.6	8.7	1.9	72
1020220	599389	6966837	4.8	0.1	14.6	30.7	0.03	0.9	8.2	0.5	65
1020221	599375	6966886	6.6	0.1	157.2	33.1	0.04	0.7	8.2	1.4	57
1020222	599342	6966926	2.9	-0.1	11.2	32.6	0.02	0.6	7.8	0.4	56
1020223	599309	6966966	4.2	-0.1	7	34.4	0.03	0.7	7.1	0.4	57
1020224	599273	6967003	1.5	-0.1	6.9	29.8	0.01	0.6	6.7	0.4	56
1020225	599236	6967040	1.8	-0.1	8.3	34.4	-0.01	0.6	8.1	0.4	57
1020226	599205	6967080	1.3	-0.1	6.6	22.9	0.03	0.9	7.4	0.4	52
1020227	599179	6967123	2.7	0.1	5.4	21.3	0.06	0.8	8.3	0.4	51
1020228	599139	6967157	7.1	-0.1	9.5	34.3	0.04	0.7	6.8	0.4	60
1020229	599105	6967195	2.8	-0.1	8.6	30.8	0.03	0.6	7.6	0.4	62
1020230	599072	6967234	3.7	0.1	6.9	38.6	0.03	0.6	6.5	0.4	56
1020231	599045	6967277	3.2	-0.1	7.7	28.5	0.02	0.6	7.8	0.4	58
1020232	599012	6967314	1.4	-0.1	7.6	43	0.02	0.8	6.8	0.3	48
1020233	598975	6967347	3.4	-0.1	9.9	25.7	0.04	1.2	7.5	0.4	43
1020234	598975	6967347	1	-0.1	9.4	26.5	0.03	1.2	7.9	0.4	42
1020237	601284	6962981	3.8	-0.1	9.3	27.4	0.05	1.2	9.4	0.6	62
1020238	601318	6962947	3.6	-0.1	28.9	29.9	0.04	1.5	9	0.9	63
1020239	601351	6962908	14.5	-0.1	41.4	48.4	0.05	0.9	8.2	1.1	77
1020240	601378	6962867	3.9	0.1	31.9	36.2	0.05	1.2	9.2	1.2	63
1020241	601405	6962823	8.2	0.1	25.6	45.9	0.05	1.3	9.7	1.3	56
1020242	601438	6962786	4.2	-0.1	17.1	26	0.03	1.3	6.1	0.7	50
1020243	601467	6962746	1.9	-0.1	16.5	38	0.03	1.4	6.5	0.8	54
1020244	601491	6962703	2	0.1	11.8	22.9	0.03	2.6	4.7	0.5	56
1020245	601526	6962668	1.9	0.1	16.2	37.9	0.02	0.8	4.1	1.2	157
1020246	601559	6962630	5.5	0.3	73.9	22.9	0.1	3.2	12.3	9.3	76
1020247	601587	6962588	39.3	0.2	347.1	30.1	0.1	1	8.6	15.7	65
1020248	601616	6962548	10	0.1	155.9	31.4	0.11	0.8	8.1	21.5	63
1020249	601652	6962513	19	0.2	174.9	41.4	0.08	0.7	6.9	17.8	64
1020250	601679	6962471	51.4	0.2	475.4	28.7	0.1	0.7	8.2	40.5	62
1020251	601250	6966001	6.5	0.1	23.8	43.1	0.04	0.9	9.7	1.2	73
1020252	601300	6966000	3.9	-0.1	11.6	35.4	0.03	0.6	19.7	1.6	499
1020253	601351	6965999	8.6	0.1	30.4	20.5	0.03	0.7	31.6	1.3	118
1020254	601401	6966000	2.7	-0.1	8.1	13.4	0.04	1	12.3	1.5	94
1020255	601450	6965999	22.3	0.2	84.1	23.3	0.03	0.9	37.6	5.3	69

1020256	601501	6965999	4.5	0.1	14.3	20.4	0.03	0.7	16.3	2.3	51
1020257	601552	6965998	3.3	-0.1	15.9	18	0.04	0.7	7.4	4.7	60
1020258	601601	6966000	7.6	-0.1	45.5	19	0.03	0.6	8.1	8.3	59
1020259	601651	6965999	4.5	0.1	24.6	24.9	0.05	0.9	10	5.1	64
1020260	601701	6966000	13.4	0.2	57.7	45.1	0.05	1	15.5	8.3	77
1020261	601752	6965998	16.5	0.2	59.1	39.9	0.07	1.1	19.2	10.6	71
1020262	601800	6965999	21.6	0.2	94.4	44.7	0.08	1.7	14.6	17.4	65
1020263	601852	6966000	17.1	0.2	63.1	30.9	0.04	0.9	11.5	8.6	67
1020264	601901	6966000	6.3	0.2	53.5	28.8	0.04	1	11	13.1	48
1020265	601951	6966000	6.1	0.2	82.8	25.3	0.03	1.3	17.9	14	59
1020266	602002	6966001	16.3	0.1	97	26	0.02	0.8	11.1	20.5	69
1020267	602052	6965998	3.7	0.2	77.7	29.8	0.05	1	8.9	9.5	74
1020268	602103	6965998	16.1	0.2	115.7	15.7	0.06	0.9	8.2	7.6	63
1020269	602152	6965999	8.6	0.2	52.2	9.4	0.06	0.4	5.9	7.2	29
1020270	602201	6965999	20	0.2	52.7	8.5	0.05	0.4	6.1	8	29
1020271	602248	6966001	11	0.1	53.1	8.6	0.05	0.4	5.7	9.7	22
1020272	602299	6966000	13.1	0.2	43.6	8.9	0.06	0.4	6.4	5.8	27
1020273	602349	6966000	10.1	0.2	33.3	8.7	0.06	0.4	6.5	3	26
1020274	602399	6965999	8.8	0.2	75.1	10.7	0.07	0.6	6.4	6.4	28
1020275	599772	6962426	6.7	0.1	48.3	28.8	0.04	0.8	9.4	1.2	60
1020276	599722	6962419	5.8	-0.1	19.4	18.9	0.02	0.6	13.6	0.5	51
1020277	599673	6962407	2.8	-0.1	6.8	23.7	0.03	0.5	9	0.5	51
1020278	599625	6962396	-0.5	-0.1	12.9	17.4	0.03	1.2	16	0.8	53
1020279	599576	6962388	3.5	0.1	8.2	23.1	0.05	0.8	16.3	0.5	63
1020280	599530	6962367	5.7	-0.1	7.4	20.8	0.03	0.8	11.5	0.4	56
1020281	599481	6962356	2.7	-0.1	11	26.8	0.04	0.9	9.5	0.6	59
1020282	599440	6962327	3.5	-0.1	18	16.3	0.05	1.4	13.9	0.9	47
1020283	599392	6962312	3.6	-0.1	10	18.6	0.06	1.2	15.3	0.6	49
1020284	599344	6962298	3.7	-0.1	10.2	25.3	0.06	0.7	17.1	0.6	58
1020285	599304	6962267	4.7	-0.1	11.5	20.7	0.05	1.7	11	0.7	54
1020286	599261	6962241	1.6	-0.1	16.2	24.4	0.04	1.1	12.4	0.7	56
1020287	599224	6962209	3.8	0.1	14.4	18.6	0.06	1.6	11.6	0.8	77
1020288	599187	6962177	7	-0.1	56.4	15.4	0.03	0.8	13.7	3.1	49
1020301	601248	6965800	5.4	0.1	16.2	27.2	0.05	0.7	11.7	1.6	64
1020302	601299	6965799	5.3	-0.1	9.7	24.5	0.02	0.7	6.5	0.9	59
1020303	601349	6965801	8.1	-0.1	14.1	20.9	0.02	0.7	7.4	1.3	59
1020304	601399	6965800	5.5	0.1	35.3	31.6	0.03	0.9	7.6	1.1	66
1020305	601449	6965801	7.3	0.1	28.2	30.8	0.03	0.6	7.8	4.2	56
1020306	601499	6965800	30.7	0.1	117.4	31.7	0.03	0.8	7.8	12.9	55
1020307	601549	6965800	50.1	0.1	107.3	29.6	0.03	0.5	10.6	40.9	57
1020308	601599	6965801	29.5	0.1	112.3	25.7	0.03	0.6	10.7	72.3	54
1020309	601650	6965801	22.9	0.2	90.5	29.8	0.02	0.9	9.8	140	49
1020310	601700	6965800	27.4	0.7	109.5	25	0.03	0.5	8.3	79.9	53
1020311	601750	6965799	38.5	0.2	248.5	40.3	0.03	1.4	8.7	23.5	77
1020312	601800	6965799	34.9	0.2	235.7	36.2	0.04	0.8	8.6	11.6	54
1020313	601850	6965800	20.6	0.2	127.6	59.2	0.06	0.9	11.5	7.8	60
1020314	601900	6965800	9.9	-0.1	20	8.6	0.05	0.5	6	3.2	31
1020315	601950	6965800	12.4	0.3	116.4	20.1	0.09	1.6	9.6	2.3	34
1020316	602000	6965800	11.9	-0.1	25.9	8	0.05	0.4	6.2	2.4	31
1020317	602051	6965801	16.4	0.1	74.1	11.4	0.05	0.6	8.2	4.6	41
1020318	602100	6965801	5.9	-0.1	28.8	8.2	0.04	0.5	5.9	4.3	36
1020319	602151	6965799	12.8	0.1	23.9	10.7	0.05	0.4	6.4	4.6	32
1020320	602201	6965800	7.9	0.1	33.5	9.4	0.04	0.4	6.6	7.1	34
1020321	602249	6965800	17.7	0.5	63.6	13	0.07	0.4	6.9	12.7	26

1020322	602300	6965801	72	0.3	191.8	11.6	0.03	0.9	7.8	36.9	53
1020323	602349	6965800	69.4	0.5	474.7	19.1	0.04	0.8	9.9	59.2	55
1020324	602400	6965799	31.1	0.2	233.4	17.5	0.04	0.8	8.1	17.9	63
1020325	602448	6965801	71.3	0.2	376.4	18.5	0.04	0.9	9.5	13.5	54
1020326	602500	6965801	60.5	0.5	504.1	25.4	0.03	0.6	9.7	16.7	57
1020327	602500	6965801	179.6	0.7	459.5	23.6	0.04	0.6	9.6	17.5	56
1020328	602549	6965800	66.4	0.3	533.4	14.3	0.02	0.8	10.2	19	61
1020329	602600	6965799	52.3	0.2	200.9	12.9	0.04	0.9	20.7	6.1	49
1020330	602650	6965800	73.7	0.3	504.5	15.6	0.03	0.7	19.3	11.4	56
1020441	600940	6966811	-0.5	0.2	9.5	71.7	0.03	1.1	13.6	1.4	80
1020442	600971	6966851	10.5	-0.1	8.5	20.5	0.03	1.3	10.6	0.5	44
1020443	601010	6966881	4.8	0.9	10.5	17	0.02	1.4	40.2	0.6	80
1020444	601050	6966911	11.7	0.2	13.3	25.9	0.01	1.4	23.5	0.6	60
1020445	601081	6966950	3.3	-0.1	9.2	14.8	0.02	1.3	15.3	0.6	71
1020451	601249	6966100	2.3	-0.1	11.7	25.5	0.02	0.5	6.6	0.8	54
1020452	601300	6966100	6.9	-0.1	11.9	17.3	0.03	0.6	5.5	1.1	48
1020453	601350	6966100	6.7	-0.1	13.1	17.5	0.04	0.8	9	3.6	51
1020454	601400	6966101	2	-0.1	5.1	19.6	0.07	1	6	0.6	87
1020455	601450	6966100	6.9	-0.1	11.6	16.7	0.03	0.5	5.8	7.9	51
1020456	601500	6966100	16.1	0.1	38.5	14	0.03	0.4	23.3	73.7	58
1020457	601550	6966100	38.2	0.1	181.5	22.1	0.03	0.7	7.7	68	52
1020458	601600	6966100	94.7	0.2	521.5	25.4	0.04	0.7	9.8	221.4	67
1020459	601650	6966102	18	0.1	58.1	27.1	0.02	0.6	10.8	10.2	62
1020460	601700	6966100	31.7	0.1	317.4	23.5	0.03	0.8	17.3	28.6	69
1020461	601751	6966101	9.5	-0.1	54.5	20.4	0.02	0.7	10.2	23	58
1020462	601800	6966102	5.2	-0.1	46.2	14.3	0.02	1.2	11.5	15.2	49
1020463	601851	6966102	20.3	0.2	104.4	23.3	0.04	1	7.9	20.1	45
1020464	601901	6966101	44.3	0.2	319.7	19.6	0.03	1	8.2	21.3	48
1020465	601950	6966100	30.7	0.1	255.1	19.9	0.02	1.2	15.5	15.9	65
1020466	601999	6966098	14	0.2	145.4	21.6	0.04	1.4	55	9.6	78
1020467	602050	6966100	16.8	0.2	122.1	22.1	0.03	1.4	16.1	9.9	60
1020468	602098	6966100	11.1	0.3	91.5	25.6	0.03	1.4	17.5	14.4	68
1020469	602148	6966101	1.9	0.6	34.9	21.5	0.03	1.3	12.9	11.4	97
1020470	602200	6966100	9.6	0.1	29.2	7.2	0.04	0.4	4.5	3.6	22
1020471	602298	6966100	6.9	0.2	49.3	8.3	0.06	0.3	5.9	2.7	25
1020472	602348	6966101	11.3	0.2	55.5	8.1	0.05	0.5	6.1	8.2	23
1020473	602400	6966101	20.9	0.3	133.7	14.6	0.06	1	11.1	5.2	56
1020474	602449	6966101	15.6	0.2	123.7	14.7	0.04	3.6	13	7.2	89
1020475	602499	6966102	16.3	0.5	75.6	14.6	0.05	0.7	7.3	6.7	31
1020476	602550	6966100	34.7	1.3	263.2	24.9	0.07	0.6	13.6	8.7	72
1020477	602550	6966100	40.2	1.3	218.9	24.6	0.08	0.7	12.8	8.7	67
1020478	602600	6966100	16.2	0.1	233.1	11.8	0.03	1.3	10.9	10.9	56
1020479	602650	6966100	34.1	1	138.8	13.6	0.09	0.7	9.6	5.5	41
1020541	603750	6965300	5.3	-0.1	92.1	18.7	-0.01	1.9	8.2	5.7	60
1020542	603800	6965300	37.9	0.2	221.5	29.7	0.02	1.5	8.1	15.9	49
1020543	603850	6965300	23.8	-0.1	129.1	9.7	0.05	2.8	9.5	13.6	54
1020544	603900	6965300	38.7	0.3	216.7	14.9	0.03	1.3	8.1	58.8	59
1020545	603950	6965300	26.3	0.2	115.8	17.2	0.06	1.1	10.9	46.9	70
1020546	604000	6965300	7.6	-0.1	43.4	16	0.04	1.7	8.9	2.5	56
1020547	604050	6965300	8.7	-0.1	31.2	17.1	0.03	1.1	10.2	1.9	63
1020548	604100	6965300	4.9	-0.1	29.5	14.9	0.02	1.3	9.8	1.8	59
1021001	602750	6963700	10.5	0.1	53.2	19.7	0.02	2.3	11.3	0.8	63
1021002	602799	6963700	22.4	0.2	79.5	18.9	0.04	8.4	14.4	2	79
1021003	602849	6963700	7.9	-0.1	164.2	15.8	0.07	2	17.7	3.2	80

1021004	602899	6963700	25.8	0.2	123.5	25.8	0.18	1	9.6	8.1	69
1021005	602950	6963699	15.3	0.1	139.2	22.1	0.04	1.6	11.7	10.5	56
1021006	603000	6963699	14.4	0.1	106.8	22.4	0.03	1	7.6	3.2	61
1021007	603050	6963700	29	0.2	206.5	21.1	0.05	1.9	9.9	34.3	65
1021008	603100	6963700	13.3	0.2	102.7	23.7	0.06	1.6	9.9	28.8	57
1021009	603150	6963699	12.6	0.2	95.9	18.4	0.05	1.5	9.6	30.3	63
1021010	603201	6963700	6.9	0.1	80.5	14.6	0.04	1.3	9.1	2.1	64
1021011	603250	6963700	4.1	0.1	63	12.2	0.03	1.6	10.7	12.3	55
1021012	603300	6963700	6.8	-0.1	55.8	11.6	0.02	1.4	9.3	1.7	58
1021013	603350	6963700	7.8	0.3	37.9	15	0.07	0.6	9.3	1	35
1021014	603401	6963699	3.5	0.2	69.5	12.4	0.04	1.4	12.4	1.4	59
1021015	603451	6963699	6.5	0.2	36.3	13.1	0.05	0.9	10.2	0.9	47
1021016	603501	6963699	6.5	0.2	48.1	18.2	0.06	1.1	12.4	1.1	49
1021018	603601	6963699	6.6	-0.1	58.8	10.1	0.02	1.4	8.9	0.8	59
1021019	603651	6963699	7.5	0.2	44.8	12.7	0.07	1.3	12.3	0.8	58
1021020	603701	6963699	7.6	0.2	50.9	14.6	0.06	1.5	13.9	1	58
1021021	603749	6963699	8.7	0.3	48.6	16.1	0.07	1.1	11.4	1	49
1021022	603799	6963700	3.8	0.3	42.1	14	0.09	0.7	10	0.9	40
1021023	603849	6963700	4.8	-0.1	99	11.1	0.03	1.7	12.4	2.6	56
1021024	603899	6963699	4.6	0.2	52.2	11.3	0.04	1.3	12	1.7	50
1021025	603950	6963700	3.2	0.2	53.2	10.6	0.05	0.8	12.7	1.2	38
1021026	604000	6963700	28.5	0.2	41.7	12.3	0.05	1.1	12	1.2	48
1021051	602748	6964501	2.2	-0.1	18.1	7.9	0.04	0.5	6	0.4	39
1021052	602798	6964501	4.2	-0.1	20.3	7.4	0.04	0.7	6.9	0.4	44
1021053	602842	6964500	3.9	0.1	16.8	9.6	0.06	0.9	6	0.3	40
1021054	602897	6964499	3.2	-0.1	13.2	9.6	0.04	0.6	8.1	0.4	40
1021055	602948	6964500	3.1	0.1	23.7	10.8	0.05	1.3	7.9	0.4	48
1021056	603000	6964502	5.4	-0.1	19.3	10.4	0.05	1.9	6.6	0.6	49
1021057	603049	6964499	3.9	-0.1	18.3	7.4	0.02	1.2	8.1	0.5	49
1021058	603097	6964500	3.9	-0.1	18	17.3	0.02	0.6	6.1	0.5	63
1021059	603148	6964502	5.6	-0.1	19.3	14.1	0.04	0.7	8.2	0.5	46
1021060	603199	6964502	4.4	-0.1	20.8	14.8	0.04	0.7	8.4	0.9	55
1021061	603249	6964499	8.5	-0.1	54	8.7	0.05	0.7	7.6	15.1	46
1021062	603298	6964501	7.2	0.1	34.7	14.2	0.04	0.6	8.5	15.9	53
1021063	603349	6964499	12.4	0.2	64.9	21.9	0.04	0.9	9	38.6	70
1021064	603401	6964501	11.1	0.1	42	19.6	0.02	1.1	9.5	16.3	70
1021065	603450	6964500	6.6	-0.1	38.4	14.2	0.03	0.9	8.5	11.4	57
1021066	603498	6964500	20.2	0.1	93.7	16.4	0.05	1.5	13.6	8.5	76
1021067	603549	6964500	24.8	0.2	140.8	17.6	0.02	1.7	13.2	9.4	74
1021068	603600	6964499	32.8	0.2	243.5	16.7	0.05	1.8	12.9	6.7	79
1021069	603648	6964501	42.6	0.3	217.1	21.4	0.05	1.7	13	4.3	72
1021070	603697	6964500	27.9	0.4	174.1	18	0.08	2.2	13.1	3.9	73
1021071	603747	6964500	11	0.1	140	12.2	0.03	2.9	11.9	3.9	80
1021072	603800	6964499	10.6	-0.1	76	10.6	0.04	1.8	10.3	3.2	83
1021073	603849	6964501	35.5	0.5	117.3	18.3	0.21	2.3	11	3.5	71
1021074	603899	6964500	8.7	0.3	49.1	14.1	0.08	1.8	9.8	2.7	59
1021075	603949	6964500	13.2	0.1	140.9	8.4	0.05	1.8	11.2	2.1	53
1021076	603998	6964501	17.2	0.2	159.1	10.4	0.1	1.4	12.4	2.3	47
1021077	604051	6964500	14.8	0.4	42.6	12.6	0.17	1.1	10.6	1.5	35
1021090	601702	6962427	44.2	0.2	525.5	33.4	0.08	0.9	8.3	20.7	72
1021091	601721	6962381	57.6	0.2	320	30.9	0.13	0.7	7.7	7.4	68
1021092	601742	6962335	36.1	0.2	367.1	37.1	0.1	0.9	7.8	4	78
1021093	601760	6962288	11.1	0.2	98.8	38.8	0.1	1.4	7.6	1.5	68
1021094	601782	6962244	32	0.1	69.4	29.7	0.03	0.8	8.1	1.6	58

1021095	601803	6962198	5.1	0.1	44.6	22.8	0.07	0.7	8.8	1.3	59
1021096	601823	6962153	11.9	0.1	60.1	30.9	0.06	0.7	8.9	1.4	62
1021097	601836	6962104	2.9	-0.1	20.9	23	0.04	1	7.9	0.8	52
1021098	601849	6962057	12.7	0.1	103.1	26.4	0.04	0.8	7	19.3	56
1021099	601855	6962007	9.6	0.1	59.5	25.8	0.05	1.3	7.5	4.7	58
1021101	602749	6963800	13.5	0.1	58.4	23.1	0.03	1.2	40	2.2	60
1021102	602799	6963799	5.7	-0.1	13.9	17	0.05	1.7	13.7	0.9	37
1021103	602850	6963800	3.7	0.4	49.4	21.2	0.04	1.5	10.2	0.6	60
1021110	602949	6963800	12	0.2	148.8	24.2	0.04	1.2	7.5	34.3	54
1021111	603000	6963800	1.7	-0.1	21.5	24.4	0.03	2.2	8.8	0.7	40
1021112	603050	6963801	47.9	0.3	322.8	26.1	0.05	2	34.7	6.9	81
1021113	603050	6963801	37.5	0.2	210.9	26	0.05	2.2	34.4	6.2	79
1021114	603100	6963800	50.4	0.5	456.4	56.9	0.09	2.7	18.8	6.3	95
1021115	603150	6963800	5.7	0.2	131.7	20.3	0.07	2.5	11.2	1.5	54
1021116	603200	6963799	2.1	0.1	18.7	13.8	0.02	1	5	0.4	19
1021117	603251	6963800	14.5	0.1	79.5	19.3	0.04	1.6	9.4	1.4	61
1021118	603300	6963800	5	0.1	41.7	13.3	0.02	1.4	7.5	0.6	44
1021119	603351	6963801	3.9	-0.1	36.6	13.9	0.03	0.8	5.4	0.5	50
1021120	603401	6963799	5.7	0.2	30.4	14.5	0.04	1.2	7.8	0.4	51
1021121	603451	6963799	4.2	0.1	32.3	14.3	0.04	1.3	8.4	0.4	55
1021122	603500	6963800	6	0.2	40.5	17.9	0.04	1.4	9.6	0.6	55
1021123	603553	6963800	8.7	0.4	49.3	19.5	0.06	1.2	9.8	0.9	57
1021124	603602	6963801	6.6	0.4	42.6	18.2	0.05	1	9.4	0.7	57
1021125	603652	6963800	15.5	0.3	43	13.9	0.07	1.3	9.4	0.6	48
1021126	603700	6963800	5.4	0.2	56.3	13.6	0.04	1.5	10.3	0.5	45
1021127	603749	6963800	7.7	0.3	47	15.2	0.07	0.7	10.4	0.4	36
1021128	603799	6963800	6.2	0.4	48.5	27.1	0.04	0.9	13.8	0.6	40
1021129	603850	6963801	7.3	0.1	107.4	18.3	0.03	1	9	4.5	73
1021130	603901	6963799	6.4	0.2	71.6	13.6	0.04	1.3	8.1	1.7	44
1021131	604001	6963800	4.3	0.2	99.3	13.6	0.03	1.4	9.5	2.4	50
1021132	603949	6963799	8.2	0.3	86.8	15.4	0.05	1.1	10.9	1.9	49
1021133	604000	6964800	8.4	0.2	100.2	11.7	0.04	1.3	8.5	2	49
1021134	601100	6963900	13.3	0.1	141.5	26.7	0.04	1.1	10.9	1.7	98
1021135	601149	6963900	50.5	0.1	581.5	19.5	0.05	1.1	10.6	5.7	80
1021136	601200	6963900	3.1	-0.1	51.8	14.2	0.03	0.8	7.2	0.8	69
1021140	599801	6966500	3.1	-0.1	7.8	17.2	0.04	1.2	9.8	0.5	59
1021141	599851	6966500	2.7	0.2	10	28.9	0.05	1.2	10.6	0.5	67
1021142	599900	6966500	1.4	0.2	4.7	21.8	0.06	1	7.6	0.4	48
1021143	599950	6966501	2.2	0.2	4.6	14.4	0.06	0.8	6.6	0.3	40
1021144	600000	6966500	4.1	0.2	7	14.6	0.06	0.9	7.2	0.3	42
1021145	600051	6966500	2.5	0.2	5	12.5	0.07	0.6	7.4	0.2	38
1021146	600101	6966499	2.4	0.2	4.7	13.4	0.06	0.6	7	0.3	34
1021147	600153	6966500	2	0.1	3.8	13.7	0.06	0.4	6.3	0.3	36
1021148	600201	6966501	3.9	0.1	4.1	16.1	0.05	0.4	6.5	0.2	41
1021149	600251	6966499	1.8	0.1	4.1	15	0.06	0.5	6.9	0.2	37
1021150	600301	6966499	2.3	0.1	3.6	15.1	0.06	0.5	6.4	0.2	36
1021151	603398	6966300	10	0.1	8	26.1	0.04	1.2	7.8	0.7	70
1021152	603347	6966300	9.8	-0.1	12.9	17.9	0.03	0.8	7	0.9	67
1021153	603297	6966300	12.5	0.1	93.8	13.1	0.05	0.9	7.4	6.1	52
1021154	603247	6966300	18.5	0.2	116	18	0.05	1	7.9	7.4	54
1021155	603196	6966300	6.7	-0.1	59.4	16.3	0.02	0.8	6.3	3.1	54
1021156	603151	6966299	5.6	-0.1	34.4	25.1	0.03	0.9	6.1	2.1	57
1021157	603101	6966299	8.6	-0.1	9.1	38	0.03	1.2	6.2	0.6	73
1021158	603101	6966299	5.8	-0.1	9.2	34.7	0.02	1	6.1	0.5	68

1021159	603051	6966299	1.3	-0.1	8.1	12.3	-0.01	1.3	7.1	0.8	54
1021160	603001	6966299	1.4	-0.1	7.2	16.8	0.01	1.4	10	1	51
1021161	602950	6966299	4.1	-0.1	25.3	20.1	0.02	1.2	8.5	1.6	73
1021162	602901	6966299	1.6	-0.1	7.6	22.6	0.03	1.8	5.8	0.4	52
1021163	602851	6966299	2.2	0.1	8.9	14.9	0.02	1.6	6.3	0.4	38
1021164	602801	6966299	2.6	0.1	15.6	24.6	0.04	1.4	6.7	0.6	56
1021165	602801	6966299	2.1	0.1	12	22.4	0.05	1	6.7	0.5	56
1021166	602750	6966299	4.7	0.2	17.4	14.4	0.05	1.2	6.2	0.9	53
1021167	602702	6966299	6.5	0.1	28	17.3	0.06	0.7	10.4	2.8	55
1021169	601252	6965499	3.9	-0.1	5.1	11.9	0.04	0.6	6.5	0.6	52
1021170	601302	6965499	1.7	0.1	6.7	12.6	0.04	0.6	8.1	0.6	57
1021171	601352	6965499	13.3	0.1	4.2	12.8	0.05	0.6	7.7	0.5	42
1021172	601401	6965499	1.6	0.1	8.6	12.4	0.04	0.4	7.7	0.7	53
1021173	601451	6965499	8.8	0.1	47.7	18.3	0.03	0.8	7.3	3.6	70
1021174	601501	6965499	5	0.2	38.8	13.8	0.03	0.8	11.3	1.7	64
1021175	601552	6965499	10.6	0.2	33.5	16.9	0.04	0.9	10.3	1.7	57
1021176	601601	6965500	4.8	0.2	38.8	24.1	0.04	1.1	10.9	2.2	56
1021177	601702	6965499	24.8	1	38.2	10.3	0.07	0.6	7.7	5.7	33
1021178	601754	6965499	8.3	0.1	28.4	10.4	0.06	0.5	7.3	4.2	41
1021179	601801	6965499	15.7	-0.1	32.5	9.3	0.04	0.6	7.2	5.7	45
1021180	601851	6965499	6.6	0.2	33.3	10.2	0.05	0.6	8.8	4	44
1021181	601902	6965499	7.7	0.1	13.6	7.7	0.05	0.4	6.8	3.2	28
1021182	601953	6965500	7.6	0.1	25.7	8.4	0.05	0.3	7.1	9	34
1021183	602003	6965500	7.5	-0.1	23.7	8.1	0.04	0.5	6.8	3.2	48
1021184	602053	6965499	4.9	-0.1	27.1	9.3	0.05	0.7	8.2	4.2	56
1021185	602101	6965500	14.7	-0.1	30.2	7.7	0.05	0.4	6.2	6.9	38
1021186	602154	6965499	7.1	-0.1	37.3	8.3	0.05	0.4	6.6	5.7	39
1021187	602202	6965500	5.6	-0.1	21.7	9.5	0.04	0.7	7.7	5.4	51
1021188	602249	6965500	9.6	0.2	24.3	12	0.06	0.6	7.6	8.3	51
1021189	602299	6965500	5.5	-0.1	30	14.2	0.04	0.5	8.4	7	61
1021190	602351	6965501	13.4	0.1	36.5	17.2	0.05	0.7	7	8.3	44
1021191	602398	6965500	11	-0.1	41.7	13.7	0.04	0.4	8.1	9.5	65
1021192	602447	6965500	19.4	0.1	68.3	15.6	0.05	0.6	8.4	10.9	58
1021193	602447	6965500	12.2	0.1	66.2	15.8	0.04	0.6	8.6	11.1	57
1021194	602502	6965500	8.9	0.1	36.4	18	0.04	0.4	8.6	7.6	67
1021195	602550	6965501	14.1	-0.1	23	9.2	0.04	0.7	6.6	4.5	59
1021196	602600	6965500	10.1	-0.1	15.7	8.7	0.05	0.4	6.3	2.8	46
1021197	602649	6965501	7.4	0.1	37.4	8.3	0.04	0.4	5.7	5.3	50
1021199	599698	6966500	3.3	0.2	5.6	18.8	0.04	1.6	10	0.6	39
1021200	599749	6966500	2.3	0.2	7.7	22.3	0.04	1.3	13.8	0.4	60
1021201	603150	6963900	29	0.2	146.6	22.4	0.03	1	8.1	1	73
1021202	603199	6963899	14.3	0.1	145.6	17.7	0.03	1.8	10.2	0.8	63
1021203	603252	6963900	4.9	0.1	85.1	15.3	0.02	1.4	7.8	0.7	66
1021204	603298	6963900	3.6	-0.1	60.8	13.3	0.02	1.6	8	0.6	65
1021205	603351	6963902	6.5	0.2	38.8	19.8	0.04	1.1	10.3	0.6	62
1021206	603401	6963900	4.7	0.3	26.4	16.1	0.05	0.6	8.7	0.5	47
1021207	603454	6963899	7.4	0.5	38.1	27.8	0.06	1.1	8.7	0.4	44
1021208	603501	6963900	4.7	-0.1	69.6	14.2	0.03	1.5	11.7	0.7	68
1021209	603552	6963901	8.2	0.3	66	16.7	0.03	1.6	12.7	0.7	65
1021210	603552	6963901	9.8	0.5	59.4	22.8	0.04	1.6	13.8	0.6	58
1021211	603602	6963900	4.7	0.2	88.8	13.3	0.02	1.8	10.4	0.8	69
1021212	603653	6963899	22.6	0.9	88.3	30.5	0.08	1.4	10.3	1	50
1021213	603702	6963900	5.3	0.2	94.3	11.9	0.03	1.8	13.7	0.7	67
1021214	603702	6963900	7.5	0.2	102.4	12.5	0.03	1.7	13.3	0.7	67

1021215	603749	6963899	8.6	0.3	96	16.4	0.05	1.6	12.7	1.1	63
1021216	603799	6963899	7.3	0.1	125.6	9.8	0.02	1.8	10.3	5.9	67
1021217	603849	6963899	9.4	0.3	90.9	12	0.06	1.5	12.6	4.6	64
1021218	603899	6963900	12	0.2	278.3	13.8	0.03	1.5	9.5	5.4	76
1021219	603949	6963899	12.7	0.4	115.9	11.7	0.08	1.2	10.3	3.2	50
1021220	603999	6963899	9.3	0.2	139.3	11.2	0.06	1.5	9	3	52
1021225	602700	6965600	8.4	-0.1	37.3	8.9	0.05	0.5	5.1	3.3	43
1021226	602750	6965598	39	0.2	252	16.1	0.1	1.2	7.7	5.1	63
1021227	602800	6965598	25.8	0.2	69.4	10.8	0.04	0.8	7.8	2.2	48
1021228	602849	6965601	1.7	-0.1	7.1	9.2	0.05	0.5	5.4	0.4	22
1021229	602900	6965599	3.1	0.1	23.8	8.9	0.04	1.2	8.8	0.9	46
1021230	602950	6965600	2.2	-0.1	9.7	8.3	0.03	0.7	11.5	0.9	51
1021231	602999	6965599	3.8	-0.1	11.7	12.7	0.03	1.2	10.9	1.6	48
1021232	603050	6965600	13	-0.1	32.8	12.4	0.02	0.7	11.6	6.6	65
1021233	603101	6965599	4.8	-0.1	30.1	16.3	0.04	0.8	11.3	1.8	69
1021234	603150	6965599	5.6	-0.1	20.1	10	0.02	0.4	12.8	2	57
1021235	603200	6965600	2.9	-0.1	24.1	10.8	0.05	0.9	10.1	0.7	61
1021236	603249	6965600	5.2	-0.1	25.4	12.9	0.03	1.8	10.8	0.7	66
1021237	602900	6964700	1.6	-0.1	15.9	9.5	0.05	0.7	6	0.3	35
1021238	602950	6964700	3.4	-0.1	14.4	7.1	0.05	0.6	6.2	0.3	37
1021239	603002	6964701	7.8	-0.1	37.9	7.8	0.03	1.2	6.2	0.5	45
1021240	603050	6964701	7.3	-0.1	17.5	7.6	0.04	0.7	6.4	0.4	32
1021241	603100	6964700	3	0.1	9.2	11.1	0.08	0.8	3.8	0.2	20
1021242	603151	6964700	4.4	0.2	9.2	17.8	0.07	0.5	8.4	0.8	47
1021243	603201	6964701	8	0.1	48.5	21.3	0.03	1	9.1	4.5	83
1021244	603251	6964700	19.4	0.2	45.5	18.2	0.13	1.1	8.7	11.5	78
1021245	603301	6964700	109.3	0.2	447.8	14.7	0.11	2.1	17	6.4	106
1021246	603351	6964700	9.2	-0.1	106.8	13	0.03	1.8	12	1.7	47
1021247	603401	6964700	83.9	0.6	184	31.1	0.27	1.6	12.5	2.5	41
1021248	603451	6964700	88	-0.1	84.3	11.1	0.03	1.8	11.7	3.5	31
1021249	603503	6964700	83.4	0.1	241.4	16.8	0.07	1.2	12.3	7.5	53
1021250	603552	6964700	23.6	0.4	183.1	17.3	0.08	1.2	12.5	5.1	46
1021251	602749	6964201	24.7	0.2	112.4	21.4	0.05	0.9	8	1	70
1021252	602800	6964200	6.5	0.1	51	11.9	0.02	0.8	8	0.7	74
1021253	602850	6964199	14.5	0.2	89.6	19.3	0.03	0.8	8.4	0.9	72
1021254	602900	6964200	3	-0.1	34.2	13.5	0.04	0.7	8.5	0.5	43
1021255	602950	6964200	3.5	-0.1	22.6	19.2	0.02	0.8	7.2	0.5	52
1021256	603000	6964202	3.2	-0.1	9.5	18.4	0.02	0.8	6.6	0.4	50
1021257	603050	6964200	38.2	0.2	321.5	19	0.03	1.5	10.8	1.5	53
1021258	603101	6964201	71.8	1.2	865.7	23.2	0.06	1.7	15.8	13.3	65
1021259	603202	6964200	8.4	0.2	106.8	8.9	0.03	1.8	9.9	1.2	45
1021260	603251	6964200	17.3	0.1	111.6	16.3	0.03	1.2	9.8	0.9	70
1021261	603301	6964200	5.8	-0.1	32.8	11.1	0.02	0.9	8.7	0.6	67
1021262	603351	6964200	7.1	0.2	51.5	15.1	0.04	0.9	10.1	0.6	48
1021263	603400	6964199	11.8	0.1	109.9	13	0.02	1.3	9.5	0.7	62
1021264	603451	6964200	9.9	0.2	159	17.3	0.03	1.4	12.5	0.8	65
1021265	603499	6964200	7	-0.1	71.2	13.6	0.02	1.5	10.7	1.7	65
1021266	603549	6964202	3.3	0.2	62.9	14.5	0.04	1.8	13.7	1.5	63
1021267	603598	6964201	4.1	0.2	68.1	11.7	0.02	1.5	14.8	3.1	66
1021268	603649	6964200	4.6	0.2	113.5	12.7	0.01	2.5	19.6	4.5	60
1021269	603698	6964200	7.8	0.2	63.9	10.8	0.01	1.8	11.4	2.6	76
1021270	603749	6964200	4.9	0.1	49.2	10.1	0.02	2.2	9.1	2.3	62
1021271	603799	6964200	9.6	0.2	50.4	9.4	0.04	1.9	11.1	2.1	56
1021272	603849	6964200	8.4	0.5	46.7	14.6	0.07	1.1	13.2	1.4	39

1021273	603899	6964201	4.6	0.1	31.1	8.2	0.06	1.7	8.8	1.5	41
1021274	603950	6964200	8.2	0.2	42.2	9.9	0.05	0.7	10.9	1.5	36
1021275	604000	6964199	4.5	0.3	34.5	8.8	0.05	0.8	10.2	1.6	33
1021276	604049	6964199	1.7	0.1	56.6	8.3	0.03	1.5	10.8	2.5	48
1021277	602700	6965001	42.5	0.3	136.9	25.2	0.06	0.6	5.9	12.2	54
1021278	602749	6964999	27.1	0.3	74.3	20.1	0.05	0.6	6	8.9	46
1021279	602798	6965000	12.5	0.2	55	17	0.04	0.6	5.6	6.8	47
1021280	602849	6965000	13.3	0.2	39.7	18.8	0.06	0.7	7	5.5	53
1021281	602901	6964999	23.5	0.2	100.1	20.2	0.04	0.7	8	31.8	41
1021282	602949	6965000	34.5	0.2	167.4	25.4	0.04	1	7.9	25.8	58
1021283	603000	6965000	19.9	0.3	66.4	31	0.05	0.8	6.1	12.3	46
1021284	603050	6965001	27.5	0.2	116.1	25.1	0.04	0.9	6.6	14.7	55
1021285	603099	6964999	49.3	0.3	216.9	26.1	0.05	0.9	7.4	17.5	69
1021286	603150	6965000	8	-0.1	37.2	7	0.03	0.5	6.2	1.4	40
1021287	603200	6965000	11.1	0.1	48.6	8.5	0.06	0.5	6.2	2.5	32
1021288	603300	6965001	27.2	0.1	38.2	7	0.11	0.5	5.6	2.8	29
1021289	603350	6965000	35	0.2	108.6	8.8	0.09	0.7	6.9	14.1	31
1021305	602701	6965399	37.5	0.2	247.9	14.5	0.02	0.9	9.1	12.7	60
1021306	602749	6965401	26.5	0.1	81.4	15.2	0.03	0.5	7.9	5	61
1021307	602799	6965400	88.4	0.5	276.6	23.1	0.03	0.5	6.8	13.9	61
1021308	602850	6965399	168.8	0.6	457.8	29.6	0.03	0.9	15.4	42.4	74
1021309	602900	6965400	12.2	0.2	81.8	22	0.04	0.8	10.2	1.7	77
1021310	602950	6965400	1.6	-0.1	22.1	15.3	0.02	0.9	11.3	0.9	58
1021311	603000	6965398	12.7	-0.1	55	18.4	0.03	1	16	1.2	61
1021312	603048	6965401	2.1	0.1	10.7	18.7	0.06	1.4	12.8	0.7	50
1021313	603101	6965398	3.5	-0.1	10.7	19.6	0.02	0.6	14.5	0.7	60
1021314	603151	6965396	3.1	-0.1	11.7	22.3	0.02	0.6	11.8	0.6	54
1021315	603201	6965399	3.1	-0.1	14.5	21.4	0.03	1.1	10.7	1.1	57
1021316	603252	6965399	0.5	-0.1	9.8	12.9	0.05	1.4	8	0.6	56
1021317	603301	6965398	1.8	-0.1	15.4	12.3	0.02	1.7	10	0.5	59
1021318	603351	6965397	2.9	-0.1	24.1	14.8	0.01	1.2	8.5	0.6	51
1021319	603400	6965397	3.2	-0.1	14.6	13.2	0.01	1.1	8.2	0.5	48
1021320	603450	6965398	6.6	-0.1	19.4	35.3	0.02	1	7.9	0.5	60
1021321	603498	6965398	2.5	0.1	53.5	30.2	0.02	2.1	10.5	1.9	70
1021322	603547	6965399	3.5	-0.1	83.6	60.4	0.01	2.5	8.8	0.8	62
1021323	603598	6965400	6.5	-0.1	97.2	106	-0.01	1	5.4	3	73
1021324	603650	6965397	29.4	0.2	246.1	51.7	0.01	1.8	8.3	21.3	68
1021325	603698	6965399	7.5	0.2	41.9	47.8	0.03	2.5	8.4	2.2	62
1021326	603749	6965398	3.5	0.1	31.8	31.7	-0.01	1.9	9.7	1.7	63
1021327	603799	6965404	7.4	0.1	54.7	20.2	0.02	2.2	14.5	5.1	84
1021328	603848	6965402	5.4	0.3	172.6	14.7	0.01	2.7	14.2	5.5	64
1021329	603899	6965401	29.6	0.2	522.3	13	0.02	1.9	16.5	27.5	77
1021330	603948	6965400	16.8	-0.1	97.7	14.5	0.03	1.1	7.6	9.7	67
1021331	603998	6965401	51	0.1	115.8	16.7	0.03	0.9	9.9	5.1	66
1021332	604049	6965401	8.6	-0.1	36.2	14	-0.01	1	10.1	1.3	58
1021333	604100	6965401	4.2	-0.1	25.5	15.3	0.01	0.9	10.5	1	61
1021338	604150	6966100	2	-0.1	10.8	19.3	0.03	1.5	13.6	0.8	47
1021339	604101	6966101	5.6	0.1	10.2	41.7	0.04	1	8.3	1.3	63
1021340	604051	6966100	3.6	-0.1	5.7	29	0.03	0.8	8.6	0.9	60
1021341	603999	6966100	1.5	0.3	8.7	53.6	0.04	1.2	8.9	0.5	62
1021342	603948	6966102	1.5	0.1	11.8	51.9	0.02	1.4	14.2	1	63
1021343	603899	6966100	3.9	0.1	10.1	48.9	0.02	1.1	8.3	1.1	64
1021344	603849	6966100	7.8	-0.1	8.8	46.5	0.03	1.6	10.7	0.7	63
1021345	603799	6966100	13.3	0.2	21.3	64.6	0.03	1.3	8.3	0.7	54

1021346	603698	6966101	4.5	-0.1	21.5	11.1	0.03	0.6	7.7	1.7	48
1021347	603649	6966101	85.9	0.2	5.6	31.4	0.05	1.9	9.5	0.9	79
1021348	603597	6966101	76.2	0.2	7.1	47.6	0.05	2.2	11.3	0.6	63
1021349	603547	6966100	22.3	0.4	168	19.9	0.06	1.7	16.8	10.2	71
1021350	603498	6966100	2.4	-0.1	9	51.3	0.02	1.2	6.4	0.6	47
1021352	603451	6964999	25.7	0.1	79.5	8.4	0.07	0.5	6.3	8.2	30
1021353	603452	6965000	38.8	0.1	135.4	8.4	0.07	0.7	6.8	13.6	36
1021354	603502	6965001	11	0.1	114.9	15.2	0.05	1.4	8.6	4.5	51
1021355	603549	6965001	8.4	0.1	40.1	8.8	0.05	0.5	5.4	2.8	32
1021356	603599	6965000	25.4	0.1	139.3	9.3	0.06	1.1	7.9	21.1	48
1021357	603650	6965001	27.4	0.1	69.9	8.8	0.06	0.5	6.9	12.4	31
1021358	603699	6965000	32.2	0.2	150.7	16.3	0.05	2.3	9	21.3	63
1021359	603749	6965001	21.5	0.2	78.4	11.6	0.05	0.8	7.5	10.6	46
1021360	603749	6965001	22.6	0.2	91.5	11.4	0.06	0.7	7.8	11	49
1021361	603800	6965000	51.1	0.2	204.4	18.4	0.02	3.8	10.1	13.5	87
1021362	603849	6965000	31.4	-0.1	131.6	14.8	0.01	1.5	11.5	14	81
1021363	603899	6965002	45.3	0.2	92.6	20.9	0.04	1.4	10.4	9.1	69
1021364	603950	6964999	26	-0.1	119.1	11.6	0.03	3.9	10.9	5.4	63
1021365	604000	6965001	10.7	0.3	32.2	16.9	0.03	2.8	10.5	2.6	53
1021366	604050	6965000	8.3	0.1	45.5	12.1	0.02	3.4	11.9	3.5	77
1021367	604101	6964999	5	-0.1	31.3	11.6	0.03	5.3	15.1	2.6	87
1021372	602348	6964999	19.9	-0.1	74.6	22.6	0.04	0.7	9.6	10.1	63
1021373	599700	6963900	7	-0.1	60.4	20.9	0.03	1.3	7.7	2.3	57
1021374	599749	6963900	6.8	-0.1	86.7	28.2	0.03	1.2	8.3	2.7	62
1021375	599799	6963900	13.7	0.1	182.7	29.7	0.04	1.5	7.7	5.2	64
1021376	599850	6963900	7.6	-0.1	71.8	35.3	0.03	1	7.4	2.4	62
1021377	599900	6963900	16.3	-0.1	148.8	30.9	0.05	1.4	9.7	7	68
1021378	599951	6963900	14.5	-0.1	158.1	27.3	0.06	1.2	8.2	4.4	70
1021379	599999	6963900	18.1	0.8	191.7	75.4	0.11	2.3	60.1	4.4	87
1021380	600051	6963900	6	0.1	48.8	30.9	0.06	3.3	10.3	11	75
1021381	600099	6963900	6.9	-0.1	67.4	17.9	0.07	1.2	10.4	1.1	65
1021382	600151	6963900	3	0.1	53.4	13.7	0.05	2.5	10	1.1	61
1021383	600199	6963900	19.9	0.1	173.1	21.3	0.05	1.8	10.9	2	68
1021384	600250	6963900	20	0.2	134.5	18.7	0.05	1.2	10.5	22.9	69
1021385	600300	6963900	9.4	-0.1	58.3	14.8	0.04	1.7	11.1	1.7	67
1021386	600350	6963900	10.1	0.1	59.1	11.6	0.03	2.2	9.6	1.1	66
1021387	600400	6963900	10.7	-0.1	87.7	15.6	0.04	1.6	9.9	1.3	57
1021388	600450	6963900	6.2	-0.1	28.3	17.8	0.03	2.8	9.7	0.9	64
1021389	600501	6963900	10.5	0.1	30.1	18	0.06	2.5	10.5	1.5	63
1021390	600550	6963901	4.6	0.1	57.8	14.4	0.05	3.7	10	3.5	58
1021391	600600	6963900	7.1	0.1	45.7	12.7	0.05	2.5	9.8	3.8	53
1021392	600649	6963901	11.1	-0.1	35.4	17.9	0.05	1.1	10.8	3.5	57
1021393	600700	6963901	2.3	0.1	24.4	17.9	0.05	1	9.6	1.2	60
1021394	600750	6963900	5.8	-0.1	13.2	17.1	0.05	0.8	9.6	0.9	55
1021395	600801	6963901	5.4	0.1	53.5	15.6	0.06	1.6	10.7	1.1	59
1021396	600851	6963901	10.9	-0.1	33.4	11.1	0.04	1.3	10	1	55
1021397	600900	6963901	6.5	-0.1	36.1	22.9	0.03	1.2	8.5	1	64
1021398	600950	6963901	8.1	-0.1	70.8	16.8	0.02	1	8.4	1.5	62
1021399	600999	6963900	6.5	-0.1	59.3	23.6	0.02	0.9	10.3	1.3	63
1021400	601050	6963900	9.9	0.1	126.5	21.1	0.03	1.4	11.7	1.8	68
1021401	602699	6965101	244.1	0.4	724.2	20.1	0.05	0.7	6.6	63.9	45
1021402	602748	6965100	206.5	0.7	358.5	30.3	0.08	0.8	6.5	59.7	52
1021403	602798	6965100	95.3	0.6	285	24.8	0.07	1.1	8.4	30.6	49
1021404	602848	6965097	646.4	0.3	119.3	18.6	0.04	0.7	6.8	15.3	56

1021405	602898	6965099	362.2	0.3	79.8	22.1	0.04	0.7	6.9	13.9	52
1021406	602948	6965098	21.5	0.2	92.2	21.5	0.03	0.7	7.7	12.7	57
1021407	602998	6965100	50.2	0.2	220	15.4	0.04	0.9	6.3	28.6	63
1021408	603047	6965100	33.2	0.1	223.1	19.5	0.03	0.8	6.2	18.3	78
1021409	603100	6965100	1.9	0.2	36	19	0.03	1.2	9.4	1.2	56
1021410	603148	6965098	22.7	0.2	54.9	35.5	0.05	0.9	10	3	53
1021411	603199	6965099	17.2	0.1	91.4	27.5	0.03	1.7	7.5	3.1	64
1021412	603250	6965098	82.1	0.2	309.7	21.1	0.03	1.5	10.1	28.4	68
1021413	603300	6965098	25.6	0.2	190	38.4	0.04	1.4	9.2	19	61
1021414	603349	6965099	19	0.2	151.4	31.4	0.03	1.4	11	21.9	65
1021415	603400	6965100	12	0.5	79.5	37.4	0.04	1.8	10.5	7.5	55
1021416	603449	6965100	16.7	0.2	152.6	21.5	0.02	1.5	9.7	11.3	62
1021417	603551	6965100	20.8	0.1	55.3	9.5	0.06	0.7	5.3	9.6	33
1021418	603600	6965100	7.7	-0.1	29.2	8.4	0.07	0.5	5.5	6.5	24
1021419	603650	6965100	14.6	0.1	55.8	9.3	0.07	0.7	5.2	5.1	24
1021420	603699	6965100	16.2	0.1	40.6	8.1	0.06	0.5	6.1	5.6	30
1021421	603746	6965101	10.8	-0.1	34.6	7.9	0.07	0.7	5.3	4	34
1021422	603798	6965101	6	-0.1	21.2	13.6	0.06	0.6	7.5	2.7	50
1021423	603848	6965100	22.2	0.2	85.3	16.3	0.04	1.5	9.2	10	63
1021424	603848	6965100	24.5	0.1	79.6	19.1	0.05	1.3	9.6	9.9	71
1021425	603900	6965100	85.3	0.1	309.7	11.5	0.03	4.4	13.3	8.2	82
1021426	603949	6965100	1.6	-0.1	30.8	13.9	0.02	8.9	13.3	1.6	78
1021427	603999	6965101	4.8	0.2	19.2	11.2	0.04	4.6	8.6	0.9	41
1021428	604050	6965100	3.9	-0.1	38.2	10.7	0.03	4.9	13.1	1.8	87
1021429	604099	6965100	10.2	0.1	40.4	13.3	0.03	4	14.8	1.6	59
1021434	601249	6964699	9.9	0.2	81.2	17.8	0.07	1.8	13.2	3.8	83
1021435	601300	6964699	5.7	-0.1	92.3	15.4	0.02	1.1	13.2	3.3	79
1021436	601350	6964698	8.9	-0.1	39.2	18.5	0.03	1	11.3	0.9	69
1021437	601399	6964699	17	0.3	99.1	11	0.11	0.9	9.5	4	84
1021438	601449	6964700	5.9	0.1	32.2	15.4	0.07	0.8	8.2	1.7	62
1021439	601500	6964700	56.9	0.1	19.2	9.4	0.05	0.9	8.6	0.8	59
1021440	601495	6964702	2.9	-0.1	18.7	8.6	0.05	0.9	8.4	0.7	57
1021441	601549	6964701	7	0.1	37.5	8.6	0.06	1.4	10.4	1.5	74
1021442	601599	6964698	10.9	0.2	36.2	9.8	0.07	0.8	11.3	7.3	66
1021443	601650	6964698	6.9	0.2	59.2	11.8	0.09	1	10.8	1.6	68
1021444	601700	6964700	44.6	-0.1	116.6	15.3	0.06	1.6	11.8	3.6	83
1021445	601750	6964699	12.1	0.1	69.4	13.9	0.05	0.5	10	2.7	80
1021451	602700	6965501	13.7	0.1	38	9.3	0.07	0.4	5	4.9	32
1021452	602749	6965500	28.9	0.2	133.2	11.1	0.03	0.9	7.6	8.3	63
1021453	602799	6965500	17.9	0.1	86.8	11.1	0.04	0.7	8.6	4.8	68
1021454	602849	6965500	3.1	-0.1	17	11.6	0.06	0.5	7.7	0.7	61
1021455	602899	6965500	7.1	-0.1	18.3	12.6	0.05	0.6	7.7	1	63
1021456	602950	6965500	16.5	0.1	56	14.6	0.05	0.8	15.2	1.6	61
1021457	603000	6965500	3.7	-0.1	14	13.3	0.04	1.4	15.5	1.6	58
1021458	603049	6965500	39.7	0.7	113.9	21	0.04	0.6	24	5	80
1021459	603100	6965500	6.4	-0.1	19.8	20	0.04	0.5	19.5	1.5	59
1021460	603150	6965500	2	-0.1	11.1	12.4	0.02	1.5	11	0.6	48
1021461	603201	6965500	10.5	-0.1	46.9	17.4	0.02	0.5	9.2	0.8	56
1021462	603250	6965500	4.9	-0.1	13.5	17.8	0.03	0.8	10	0.8	57
1021463	603300	6965500	12.5	-0.1	17.1	11.4	0.02	0.6	11.8	1	59
1021464	603350	6965500	14.7	-0.1	23.5	14.8	0.04	0.7	9	2.7	82
1021465	603400	6965500	5.7	0.2	28.2	28.8	0.02	1.1	9	1	59
1021466	603451	6965500	4.9	0.2	10.9	22.6	0.04	0.9	8.1	0.6	54
1021467	603498	6965500	1.5	0.1	18.6	43.9	0.03	1.2	6.4	0.8	66

1021468	603548	6965500	3	0.1	14.9	40.4	0.03	1.7	9.9	0.6	58
1021469	603598	6965500	4.2	-0.1	33.7	43.2	0.02	1.6	7.5	0.8	73
1021470	603649	6965500	5.6	-0.1	9.9	49.5	0.04	1.7	8.6	4.9	87
1021471	603699	6965501	0.5	0.1	12.2	30.8	0.02	3.2	7.7	1.4	60
1021472	603749	6965500	3.7	0.1	35	17.9	0.02	1.9	9.5	1.4	45
1021473	603799	6965499	29.1	-0.1	154.7	27.4	0.02	1.8	10.8	13.9	69
1021474	603849	6965499	88.4	0.1	213	25.3	0.02	1.1	7.4	12.6	81
1021475	603900	6965499	68.2	-0.1	218	11.7	0.03	1.2	17.5	8.3	93
1021476	603950	6965500	57.1	0.1	245.7	31.9	0.04	1.7	11	14.6	74
1021477	604000	6965500	36.4	0.1	277.1	83.2	-0.01	1.4	9	38.5	67
1021478	604050	6965500	175.1	0.3	695	42.3	0.08	2.1	9.5	298.5	70
1021479	604100	6965500	7.5	-0.1	49.4	22.4	0.04	0.7	9	1.5	69
1023001	602700	6966000	225.8	1.2	929.2	19	0.05	1.2	21.4	19.3	95
1023002	602747	6966000	29.6	1	422	15.8	0.04	1.7	23.5	5.4	60
1023003	602798	6966000	14.2	0.6	633.2	15.9	0.07	1.8	18.8	11.3	67
1023004	602848	6966001	323.7	0.8	1988	13.2	0.05	1.4	19.8	24.8	75
1023005	602899	6966000	68.7	3.3	1031.2	16.3	0.06	1.2	59.4	55.9	68
1023006	602948	6966000	121.2	1.2	754.1	14.6	0.06	1.1	19.5	130.4	88
1023007	602998	6966000	227.9	1.5	986.2	18.6	0.07	1.4	30.2	88.5	80
1023008	603048	6966001	80.1	0.2	516.7	14.1	0.02	1	12.3	53.9	69
1023009	603098	6965999	154.6	0.6	703.8	17.3	0.06	2.2	16.8	85.3	78
1023010	603149	6966000	133.7	0.6	552	18.7	0.06	1.3	18.8	49.5	79
1023011	603199	6966000	94.1	0.6	547.2	22.8	0.07	1.6	19.2	39.6	92
1023012	603250	6966000	61.8	0.3	447.7	29	0.07	2.2	19.2	27.8	114
1023013	603298	6966001	30.7	0.6	142.9	38.9	0.07	2.6	14.6	8.4	104
1023014	603349	6966000	14.6	0.8	115.4	56.8	0.09	3.7	15.3	7.1	175
1023015	603399	6966000	24.7	0.4	201.6	26.3	0.08	2	15.3	19.5	120
1023016	603450	6966001	5.9	0.7	37.4	52.6	0.22	2.3	13.8	4	99
1023017	603500	6966000	20.7	0.2	81.8	14.6	0.05	1.4	13.8	2.6	78
1023018	603549	6966000	-0.5	0.4	15.1	48	0.09	2.2	23.4	3.5	75
1023019	603599	6966001	83.5	0.5	106.8	62.4	0.06	2.9	15.5	4	117
1023020	603250	6966000	74.1	0.3	466.3	31.6	0.08	2.3	19.5	27.5	122
1023021	603650	6966000	23.6	0.5	81.4	51	0.09	1.8	14	2.4	98
1023022	603700	6966000	6.7	0.1	34.3	14.4	0.06	0.8	9.9	1.7	59
1023023	603748	6966001	7.4	0.1	34.9	16.2	0.05	0.8	8.7	1.8	57
1023024	603797	6966000	7.8	0.2	50.2	27.2	0.07	1.4	9.9	3.1	58
1023025	603850	6966000	1.2	-0.1	55	11	0.03	1.2	8.4	3.9	56
1023026	603898	6966000	3	0.1	15.9	48.7	0.04	1.7	9.2	0.6	50
1023027	603948	6966000	3.2	0.1	9.3	51.7	0.04	1.1	7.7	0.5	57
1023028	603999	6966001	7.7	-0.1	10.4	37.4	0.02	1	7.1	0.5	51
1023029	604049	6966001	0.7	0.1	12.6	36.3	0.03	1	8.5	0.6	51
1023030	604100	6966000	1.9	-0.1	9.4	35.4	0.04	0.8	8.5	0.6	61
1023031	604149	6966001	-0.5	0.2	9.7	57.7	0.02	1.8	6	0.6	85
1023035	601297	6964800	7.2	0.2	57.1	10.9	0.05	1.1	11.5	3.7	63
1023051	601349	6965199	51.6	0.2	236.9	21.4	0.06	0.9	7.2	39.7	72
1023052	601249	6965200	52.8	0.2	190.1	16	0.07	1.1	9	13.4	66
1023053	601299	6965199	3.6	0.1	61.3	15	0.04	1	6.7	6	39
1023054	601399	6965199	28.7	0.2	238.9	22.1	0.03	1.2	9.4	25.2	72
1023055	601449	6965199	37.8	0.1	86	12	0.04	0.7	5.7	8.9	43
1023056	601500	6965199	40	0.2	217.5	16.5	0.05	1	6.4	17.5	53
1023057	601550	6965199	10.6	0.1	28.9	10.5	0.05	0.4	6.7	8.5	46
1023058	601599	6965199	31.7	0.2	132.9	18.1	0.07	0.7	9	38.3	66
1023059	601649	6965199	18.1	0.3	77.9	23.7	0.08	0.9	8.4	18.4	49
1023060	601700	6965198	5.4	0.2	39.9	16.4	0.04	0.7	8.4	6.1	47

1023061	601751	6965198	11.6	-0.1	38.1	17.4	0.02	0.6	6.3	6	76
1023062	601801	6965199	15.7	-0.1	43.3	16.6	0.06	0.9	8.2	2.8	55
1023063	601850	6965198	2.5	0.3	42.4	18.1	0.07	1.6	10.7	1.9	50
1023064	601900	6965200	13.8	0.1	114.6	15.5	0.04	1	8.3	5.2	57
1023065	601948	6965199	63.9	0.2	197.9	32.3	0.05	0.8	9.3	28.8	77
1023066	601999	6965199	60.3	0.1	158.5	14.7	0.04	0.6	10.4	24.2	70
1023067	602098	6965199	19.1	0.1	126.6	14.1	0.04	0.8	10.7	14.9	78
1023068	602148	6965199	16.5	-0.1	49.1	18	0.03	0.5	7.7	6.6	60
1023069	602201	6965199	38.8	0.2	62.5	22.2	0.05	0.5	9.6	32.1	72
1023070	602250	6965199	37.1	0.2	81.1	13.9	0.07	0.8	10	29.9	69
1023071	602299	6965200	29.5	0.2	67.8	17.6	0.04	0.5	8.4	19.4	65
1023072	602350	6965200	38.3	-0.1	90.1	16.7	0.03	0.6	6.7	13.3	63
1023073	602400	6965201	16.4	-0.1	53.3	15.3	0.04	0.5	8	8.6	58
1023074	602047	6965200	26	-0.1	148.6	13.5	0.04	0.7	8.6	13.9	60
1023075	602450	6965200	21.7	0.1	63.4	16.8	0.05	0.4	8.8	14.9	58
1023076	602500	6965200	25.3	0.2	121	15.4	0.05	0.4	8.7	15.1	66
1023077	602549	6965201	26.8	0.2	101.4	19.1	0.07	0.6	9.5	8.9	59
1023078	602549	6965201	26	0.2	104.5	20.1	0.05	0.6	10.2	9	60
1023079	602599	6965200	49	0.3	249.1	20.9	0.06	0.7	7.6	15.9	63
1023080	602649	6965200	28.9	0.3	119.5	21.8	0.06	0.8	8.1	24.1	57
1023101	601247	6964800	7.8	0.2	61.5	11.7	0.08	1	10.7	7.6	58
1023102	601297	6964800	5.3	0.1	60.2	9.9	0.04	1.1	10.7	3.6	62
1023103	601347	6964800	3.9	0.2	48.8	10	0.03	1	10.1	6.2	57
1023104	601398	6964801	9.2	0.4	114.9	15.9	0.1	1	10.8	10.6	71
1023105	601447	6964800	10.5	0.2	138.2	12.9	0.09	1.4	11.1	10.7	77
1023106	601497	6964801	4.3	-0.1	29.7	9.4	0.04	0.8	9.2	1.2	68
1023107	601548	6964801	4.7	0.1	92.3	8.2	0.07	2.3	8.2	3.7	60
1023108	601598	6964801	12.6	0.2	66.9	8.8	0.06	0.8	8.7	4.5	63
1023109	601648	6964800	12.7	0.2	100.8	10.6	0.06	1.1	10.8	2.8	84
1023110	601698	6964800	13.3	0.1	117.3	21.5	0.03	0.9	9.3	5	108
1023111	601748	6964800	19.5	0.3	163.2	12.8	0.07	1	11.5	9.5	90
1023112	601798	6964800	38.2	0.2	334.7	14.6	0.11	1	10.5	14.1	77
1023113	601849	6964801	9	0.1	56.4	18.6	0.04	0.9	8.2	2.2	80
1023114	601898	6964799	11.8	0.2	81.2	24.4	0.05	1	9.6	1.7	87
1023115	601949	6964800	9.1	0.1	46.2	24.5	0.04	0.8	9.5	1.9	91
1023116	601998	6964800	15.2	0.1	56.7	26.4	0.04	0.9	7.3	4.8	95
1023117	602049	6964799	27	-0.1	148.3	30.6	0.02	0.9	8.8	16.4	95
1023118	602100	6964800	66.1	0.2	213.7	27	0.04	0.7	8.5	71.7	71
1023119	602149	6964800	41.4	0.2	105.3	48.3	0.03	1.7	9.2	4.5	107
1023120	602199	6964800	161.4	0.7	249.4	44.5	0.08	1.9	8.8	45.5	101
1023121	602249	6964800	31.1	0.2	78.1	30.1	0.04	1	9	5.1	77
1023122	602299	6964800	25.3	0.1	87.7	25.7	0.06	0.9	7.8	3.7	81
1023123	602348	6964800	65.9	0.2	144.4	24.4	0.06	1	8.4	6.5	75
1023124	602400	6964799	54.9	0.2	215.7	16	0.04	1	7.7	9.8	76
1023125	602449	6964800	128.1	0.2	358.9	19.9	0.03	0.8	6.6	13.8	67
1023126	602499	6964801	59.4	-0.1	293.3	18.3	0.03	0.9	7.5	16.1	67
1023127	602550	6964800	139.8	0.2	334.9	21.6	0.01	0.7	6.1	14.3	70
1023128	602600	6964799	34.3	0.1	152.8	19	0.02	0.9	6.8	14.3	65
1023129	602650	6964800	92.4	0.3	448.1	19.1	0.03	0.9	7.6	59.6	60
1023130	602499	6964801	37.5	-0.1	276.9	16.4	0.03	1.1	7.5	14.6	63
1023135	598831	6967621	1.4	0.1	8.4	29	0.05	0.7	8.4	0.4	70
1023151	601400	6965101	5	0.1	104.4	15.6	0.05	1.5	8.1	7.6	45
1023152	601450	6965101	6.8	-0.1	135.4	9.7	0.02	1.1	7.1	12.8	39
1023153	601500	6965100	5.9	0.1	38.1	12.2	0.04	0.7	6.7	6.4	40

1023154	601550	6965100	8.3	0.2	132	15.6	0.05	1.1	7.5	5.7	48
1023155	601600	6965100	6.5	0.1	15.9	8.9	0.06	0.5	6	3.3	41
1023156	601651	6965101	7.3	0.1	28.8	11.2	0.05	0.7	6.9	4.6	55
1023157	601701	6965100	16	0.1	31.9	14.7	0.08	0.8	5.4	5.5	36
1023158	601751	6965099	14	0.1	30.5	12.4	0.05	0.5	7	8	48
1023159	601801	6965100	50.1	0.2	113.8	18.2	0.03	0.7	8.2	12.9	67
1023160	601851	6965099	45.9	0.2	136.8	26.1	0.03	0.5	7.3	11.9	64
1023161	601901	6965100	127.7	0.2	164.4	25.7	0.04	0.7	8.5	36.9	69
1023162	601901	6965100	66.8	0.2	163.9	26.9	0.05	0.5	8.6	34.6	71
1023163	601951	6965100	96.3	0.2	307	28.4	0.04	0.8	6.9	10.6	62
1023164	602002	6965099	52.6	0.3	177.6	29.7	0.05	0.9	12	35	96
1023165	602052	6965099	65.5	0.2	97.4	24.1	0.06	0.4	8.4	22.5	59
1023166	602101	6965099	39	0.1	128.5	20.6	0.04	0.7	11.3	12.8	62
1023167	602149	6965099	33.6	-0.1	93.5	16.1	0.04	0.8	7.9	18.5	56
1023168	602149	6965099	30.4	0.1	73.7	16.5	0.04	0.6	8.4	17.3	59
1023169	602198	6965099	126.3	0.2	210.9	20.9	0.04	0.7	8.4	67.8	65
1023170	602248	6965099	64.8	0.2	108.4	21	0.05	0.4	7.6	30	62
1023171	602299	6965099	32.1	-0.1	82.5	24	0.04	0.4	6.7	22.8	53
1023172	602348	6965100	19.8	0.1	79.5	16.2	0.06	0.5	7.8	6.4	53
1023173	602400	6965100	77.5	0.2	243.2	17	0.03	0.6	8.3	14	60
1023174	602449	6965100	28	0.1	166.8	16	0.06	0.6	7.6	16.1	56
1023175	602499	6965101	13.1	0.1	63.2	19.1	0.04	0.4	8.5	5.5	53
1023176	602549	6965101	65.4	0.5	211.1	20.9	0.07	0.8	6.6	23.7	42
1023177	602599	6965100	71.9	0.3	227.5	19.2	0.03	0.6	8.3	97.8	55
1023178	602649	6965100	38.9	0.1	330.8	17.5	0.02	1	9.8	26.9	42
1023179	601250	6965901	-0.5	-0.1	8.7	25.8	0.02	0.5	6.2	0.7	47
1023180	601301	6965900	-0.5	-0.1	12.1	23.6	0.03	0.8	7.1	0.7	54
1023181	601350	6965900	13.9	0.1	46.8	25.4	0.03	0.6	6.4	7.4	47
1023182	602350	6965899	19.5	0.2	106	16.7	0.02	0.7	7.5	8.6	47
1023183	602400	6965899	27.9	0.1	86.4	11.3	0.04	0.6	7.1	4.3	47
1023184	602449	6965899	30.3	0.4	254.1	14.5	0.04	0.8	8.8	11.6	57
1023185	602500	6965899	119.2	1.6	517.7	26.4	0.07	0.5	16.5	11.5	63
1023186	602550	6965900	358	4.6	1448.7	19.5	0.08	0.8	43	29.7	94
1023187	602601	6965900	171.9	0.7	1063	17.4	0.03	0.8	16.9	15.5	71
1023188	602651	6965899	33.4	0.2	257.8	12.7	0.02	1.2	14.7	15.1	62
1023194	601903	6965899	29.8	0.1	119.4	29.7	0.02	0.6	9.4	4.8	53
1023195	601950	6965900	41.2	0.4	163.7	38.4	0.03	1	9.7	8.7	62
1023196	602003	6965899	51.6	0.3	289.4	32.4	0.05	1	9.4	11.1	59
1023197	602051	6965899	18.4	0.2	111.3	18.7	0.06	0.9	8.9	4.8	45
1023198	602102	6965899	9.2	0.1	30.1	11.2	0.05	0.4	5.6	3.9	27
1023199	602150	6965899	10.1	0.1	46.4	10.6	0.05	0.5	6.1	5.6	32
1023200	602199	6965898	27.8	0.3	83.6	10.6	0.05	0.5	6.1	25.7	27
1023201	602250	6965899	16.7	0.3	89.6	12.1	0.06	0.6	7.4	16.9	28
1023202	602299	6965899	49.9	0.3	112.6	11.2	0.06	0.6	7.4	23.5	27
1023203	602350	6965899	24.8	0.2	115.4	19.1	0.06	0.8	8.3	9.8	50
1023204	601451	6965900	50	0.2	161.9	27.5	0.04	0.6	12.9	179.5	54
1023205	601501	6965899	43.8	-0.1	125.5	27.1	0.03	0.5	10.9	166	54
1023206	601550	6965900	67.2	0.3	235.7	31.2	0.05	0.7	14	83.7	75
1023207	601601	6965900	180.9	0.4	375.2	29	0.05	0.6	15.8	107.9	77
1023208	601651	6965899	36.6	-0.1	124.4	21.4	0.02	0.7	9.6	16.8	57
1023209	601700	6965900	10.8	-0.1	54.1	30.1	0.04	1.1	11.4	6.2	63
1023210	601750	6965900	41.1	0.3	261	38.8	0.05	0.8	11.6	16.4	58
1023211	601802	6965899	37.1	0.2	183.8	42.1	0.05	1.1	9.5	8.4	52
1023212	601851	6965899	104.7	0.5	380.7	40.6	0.05	0.9	10.3	15.6	59

1023213	601401	6965899	78.6	0.3	206.9	30.9	0.06	0.8	12.5	115.4	36
1023214	601150	6966499	3.5	-0.1	8.2	17.7	0.05	0.6	10.4	0.8	56
1023215	601099	6966499	2.7	-0.1	5.6	16	0.04	0.6	7.6	0.6	43
1023216	601099	6966499	1.3	-0.1	5.4	14	0.05	0.6	7.2	0.5	45
1023217	601050	6966500	3.9	-0.1	5	12.5	0.05	0.6	6	0.4	36
1023218	601000	6966500	1.4	-0.1	4.6	12.7	0.06	0.3	6.2	0.4	30
1023252	601249	6965400	3.2	-0.1	4.2	43.3	0.02	1.6	12.6	0.5	102
1023253	601300	6965401	2.8	0.1	7.5	10.2	0.05	0.5	7	1	32
1023254	601350	6965400	4	0.1	13.1	8.3	0.06	0.4	6.6	2.3	30
1023255	601399	6965400	14.1	-0.1	41.3	8.6	0.05	0.7	7.1	4.3	32
1023256	601448	6965399	9.4	0.1	31.2	9.2	0.05	0.9	5	3.4	25
1023257	601501	6965400	11.6	0.1	36.3	10.5	0.05	0.8	6.5	5.5	27
1023258	601550	6965400	4.2	0.2	21.7	11.5	0.1	1.3	4.2	5.1	27
1023259	601651	6965402	10.4	0.2	19.8	24.3	0.04	0.8	5.2	2.5	22
1023260	601701	6965400	15.1	0.2	48.8	15.3	0.07	0.6	4.9	4.4	29
1023261	601751	6965400	32.8	-0.1	113.2	12.9	0.02	0.8	6.3	12.4	57
1023262	601801	6965400	37.7	0.2	163.7	21.7	0.06	1.1	8.8	11.1	67
1023263	601850	6965399	35.4	0.1	137.8	20.1	0.03	0.6	6.4	9.9	57
1023264	601900	6965401	11	0.2	66.9	12.7	0.05	0.9	8.7	9.1	58
1023265	601951	6965400	14.1	0.1	26.3	8.7	0.06	0.3	6.4	12.3	27
1023266	601999	6965401	16.6	0.1	33.1	7.8	0.05	0.2	7.9	9	46
1023267	602049	6965401	22.4	0.1	35.3	8.3	0.05	0.4	6.2	6.5	40
1023268	602099	6965400	9.4	0.1	36.6	10.3	0.04	0.7	8	5.5	53
1023269	602149	6965400	5.7	0.1	19	8.8	0.05	0.4	7.6	3.7	44
1023270	602199	6965398	8.5	-0.1	33.2	12.5	0.04	0.5	8.1	9.3	61
1023271	602248	6965400	10.1	0.1	25.1	9.8	0.04	0.3	8.1	11.2	49
1023272	602300	6965401	11.9	0.1	76.2	15.6	0.04	0.6	8.5	13.6	54
1023273	602349	6965400	15.7	0.1	56.7	16	0.05	0.3	7.6	12.3	50
1023274	602399	6965399	9.1	0.1	121.3	11.4	0.04	0.8	8.5	12.3	62
1023275	602450	6965399	18.4	-0.1	39.1	13.6	0.03	0.4	7.6	8.5	56
1023276	602499	6965401	5	0.1	25.8	12.6	0.04	0.9	7.6	4.4	60
1023277	602550	6965400	6.1	0.1	46.4	12.9	0.04	0.5	7.5	4.2	58
1023278	602599	6965401	11.6	-0.1	57.1	9.5	0.04	0.4	6.5	7.2	63
1023279	602650	6965399	10.5	0.1	40.8	8.1	0.03	0.4	5.4	6.2	51
1023280	602650	6965399	13.2	0.1	44.7	9.2	0.05	0.4	5.5	6.3	50
1023301	601250	6964900	10.7	-0.1	51	15.3	0.02	0.9	9.6	3.2	69
1023302	601300	6964900	12.5	0.2	66	10.8	0.04	1	11.7	2.6	64
1023303	601350	6964900	12.4	0.1	76.1	14.7	0.03	1.2	9.5	2.8	69
1023304	601400	6964900	11.1	0.2	73.3	13.8	0.07	0.9	10.7	2.4	64
1023305	601450	6964900	8.1	0.2	53	11.2	0.04	0.7	8.9	1.7	54
1023306	601500	6964900	6.9	0.2	23.6	8.8	0.06	0.9	8.2	1.9	41
1023307	601550	6964900	7.4	0.2	68.5	11.1	0.05	0.8	9.9	2.7	56
1023308	601599	6964900	11.7	0.1	127.3	10.4	0.05	1.1	11.5	2.2	58
1023309	601650	6964900	21.5	0.4	102.2	15.4	0.09	0.7	9.2	3.8	83
1023310	601701	6964899	8	0.1	58.2	12.2	0.05	0.6	7.5	1.7	70
1023311	601749	6964900	7.5	0.4	25.8	30.8	0.11	1	7.2	1.6	74
1023312	601799	6964900	7	0.1	70.9	22	0.04	1.2	8.8	6.6	103
1023313	601850	6964899	11.4	0.1	59	16.6	0.03	0.9	7.9	3.9	87
1023314	601899	6964900	15.9	-0.1	47.6	18	0.01	0.6	6.5	3.5	60
1023315	601950	6964900	18.1	0.1	142.1	18.9	0.03	1	7.8	8.1	61
1023316	602001	6964900	10.8	0.1	37.7	22.4	0.04	0.6	8.1	2.8	64
1023317	602050	6964900	38.1	-0.1	98.7	24.6	0.04	0.6	11	7	71
1023318	602099	6964900	78.6	0.2	135	26.8	0.04	0.8	10	24.1	68
1023319	602149	6964900	97.2	0.2	198.1	23.9	0.03	0.6	8	5.2	59

1023320	602149	6964900	107.8	0.2	230	25.7	0.03	0.6	7.7	5.5	62
1023321	602200	6964900	21.1	0.2	60.6	24	0.03	0.8	8.6	68.5	62
1023322	602251	6964900	34.4	0.2	83.5	26.7	0.03	0.8	7.7	8.3	68
1023323	602251	6964900	33.1	0.2	100.3	26.9	0.05	0.9	8.1	9.3	68
1023324	602299	6964900	37.7	0.1	88.7	21.4	0.06	0.6	9.4	9.9	61
1023325	602350	6964900	68.4	0.2	201.2	25.8	0.04	0.8	7.7	10.7	68
1023326	602400	6964900	69.6	0.3	362	23.9	0.05	0.9	9	21.4	69
1023327	602450	6964900	34.5	0.3	142.7	15.9	0.03	0.7	7.7	22.6	58
1023328	602500	6964900	57.7	0.2	212.5	14.8	0.03	0.9	7.8	32.1	56
1023329	602500	6964900	55.3	0.2	182.8	14.7	0.06	0.8	7.4	31.8	56
1023330	602551	6964900	70.9	0.2	167.1	14.1	0.04	0.9	7.5	28.1	63
1023331	602601	6964900	49.5	0.4	178.6	17.4	0.06	0.8	7.6	35.3	59
1023332	602650	6964900	52.3	0.5	167.1	18.6	0.07	0.7	7.6	31.8	60
1023333	601249	6965700	19.7	0.1	136.3	22.2	0.04	0.6	7.9	2	63
1023334	601300	6965700	2	-0.1	8.8	17.3	0.02	0.8	7.9	0.9	58
1023335	601350	6965700	1.5	0.1	10.1	26	0.04	0.9	7.1	1.4	61
1023336	601399	6965700	2	-0.1	5.7	16.6	0.03	0.6	5.4	0.8	46
1023337	601449	6965700	-0.5	-0.1	8.6	18	0.03	0.6	6.7	0.8	52
1023338	601501	6965700	34.7	0.2	164.8	25.7	0.03	0.6	6.9	2	64
1023339	601550	6965700	3.3	0.1	25.1	23.8	0.04	0.8	7.8	2.4	57
1023340	601599	6965700	118.8	0.2	302	28.2	0.05	0.8	6.8	16.4	55
1023341	601648	6965699	74.2	0.2	249.9	28.4	0.05	0.6	6.5	9.3	50
1023342	601699	6965700	51.4	0.2	186.2	26.3	0.04	0.7	6.8	9.8	48
1023343	601749	6965699	7.5	-0.1	27.5	10.5	0.05	0.5	6.8	3	32
1023344	601801	6965700	5.8	-0.1	27.4	8.2	0.04	0.5	7.2	1.9	42
1023345	601850	6965700	4.2	-0.1	14.3	7.3	0.05	0.5	5.2	1.4	22
1023346	601900	6965701	3.5	-0.1	15.4	7.3	0.06	0.3	6	3.7	28
1023347	601950	6965700	17.5	0.1	34.8	9.5	0.05	0.5	5.5	5.5	24
1023348	602000	6965702	6.9	-0.1	19.5	8.1	0.05	0.4	6.1	2.4	35
1023349	602050	6965700	10.3	-0.1	21.3	8.9	0.05	0.4	6.2	2.6	34
1023350	602099	6965701	6	-0.1	12.7	7.6	0.05	0.4	5.2	3.3	28
1023351	601250	6965000	24	-0.1	155	18.9	0.04	1.1	11.8	15.3	69
1023353	601350	6964999	12.6	0.1	46.1	13.3	0.07	0.9	8.8	8.1	46
1023354	601400	6964998	97.9	0.2	233.4	11.6	0.06	0.8	9.1	8.1	51
1023355	601450	6965001	219	0.3	303.5	15.9	0.07	0.9	8.1	66.7	59
1023356	601500	6964999	10.1	0.1	31	9.9	0.05	0.4	8.5	2	47
1023357	601550	6965000	11.1	0.1	42.7	9.3	0.04	0.4	7.9	2	52
1023358	601599	6965000	9.6	0.2	49.9	10.5	0.06	0.6	7.3	2.8	66
1023359	601651	6965001	18.7	0.3	35.8	13.5	0.13	1.1	5.8	7.1	39
1023360	601699	6965000	14.4	0.2	30	11.4	0.06	0.7	6.7	5.7	62
1023361	601748	6965004	24.2	0.2	60.7	20	0.08	1	8.4	7.4	58
1023362	601801	6965000	31.6	0.2	99.4	17.5	0.04	1	8.7	12.8	65
1023363	601851	6964998	6.2	0.1	31.3	17.3	0.06	1.2	7.6	3.4	41
1023364	601901	6965000	23.1	0.1	118.7	22.9	0.04	0.9	9.8	16.3	74
1023365	601952	6965000	134.9	0.3	269.5	34.1	0.08	1	11.1	83	77
1023366	601999	6965000	56.2	0.3	129.9	60.2	0.05	2.5	9.6	38.1	146
1023367	602049	6964999	33.6	0.1	89.7	33.1	0.04	0.6	9.9	34.5	76
1023368	602098	6964999	22.4	0.2	66.3	19.6	0.04	0.8	19.5	11.1	65
1023369	602149	6965001	46.1	0.2	199.3	16.1	0.06	0.9	9.6	27.4	53
1023370	602199	6965000	61	0.1	194.4	17.4	0.05	0.7	10.6	21.5	62
1023371	602250	6964999	38.4	0.2	88.5	25.6	0.04	0.8	8.6	13.1	73
1023372	602299	6965000	36.4	0.1	86.5	24.5	0.04	0.8	9.4	7.4	66
1023373	602348	6964999	21.4	0.1	75.9	23.3	0.06	0.6	9.5	10.8	66
1023374	602399	6964999	26	0.1	55.1	16.7	0.05	0.6	7.7	7.3	63

1023375	602450	6965001	20.6	0.1	96.4	16.7	0.05	0.9	9	9.8	66
1023376	602500	6964999	42.7	0.3	145.9	20.6	0.05	0.7	8.6	14.8	65
1023377	602549	6964999	63.6	0.3	196.5	23.9	0.04	0.9	8.9	35.4	68
1023378	602599	6965001	27.9	-0.1	127	22.2	0.03	0.6	6.9	18.6	57
1023379	602650	6964999	49.7	0.2	173.1	24.3	0.04	0.8	7.5	17.4	60
1023381	600329	6962546	6.3	0.1	24.5	33	0.04	1.4	9.3	1.1	65
1023382	600280	6962536	6	0.1	13.5	24.6	0.03	0.8	9	0.5	61
1023383	600280	6962536	3.3	0.1	13.9	25	0.02	0.9	9.2	0.5	60
1023384	600231	6962523	2.7	0.1	8.8	25	0.05	1	9.8	0.5	57
1023385	600182	6962512	2.5	0.1	10.7	16.4	0.05	0.8	9.2	0.5	57
1023386	600132	6962503	6.8	-0.1	58.5	21.8	0.04	0.9	8.6	0.9	55
1023387	600081	6962494	2.4	-0.1	41.6	19.4	0.02	0.5	6.8	0.9	54
1023388	600032	6962482	7	0.2	62.1	20.8	0.07	0.8	10.8	1.1	58
1023389	599985	6962465	3.6	-0.1	44	20	0.03	1	10.2	1	68
1023390	599934	6962457	5	0.2	32.7	24.2	0.07	0.9	12	0.8	71
1023391	599883	6962451	6.1	-0.1	43.5	24	0.03	0.8	12.6	1	65
1023392	599844	6962435	4.6	-0.1	243.4	19.5	0.04	0.7	10.1	3.1	60
1023393	599803	6962432	5.5	-0.1	49.3	23.1	0.02	0.6	11.1	1.2	56
1023394	600723	6966546	5.7	0.1	6.6	36.7	0.05	0.7	10.1	0.6	69
1023395	600757	6966576	4.7	0.1	7.6	28.8	0.04	0.6	8.9	0.5	50
1023396	600788	6966615	1.2	-0.1	1.5	15.8	0.04	0.8	5.1	0.1	15
1023397	600817	6966655	1.2	0.2	6.6	417.1	0.02	1.1	10.3	2.6	108
1023398	600846	6966695	1.8	-0.1	6.3	19.9	0.01	1	9	0.7	52
1023399	600887	6966726	4.9	-0.1	6.6	151.2	0.04	1.4	10.7	0.4	58
1023400	600915	6966767	2.8	0.1	8	70.3	0.03	1.1	10.2	0.6	61
1023401	600352	6966500	1.7	0.1	8.1	13.2	0.05	0.6	8.3	0.6	43
1023402	600404	6966500	1.7	-0.1	4.6	10.1	0.06	0.6	6.7	0.5	42
1023403	600451	6966500	2.5	-0.1	3.3	9.7	0.05	0.3	6.5	0.3	38
1023404	600501	6966499	1.1	-0.1	3.7	11.5	0.06	0.7	6.8	0.2	47
1023405	600551	6966500	2.7	0.1	5.2	24.7	0.07	0.6	7	0.3	52
1023406	600601	6966500	4	-0.1	5.9	26.7	0.03	0.7	7.8	0.3	55
1023407	600652	6966500	4.2	-0.1	4	19.3	0.02	1	7.2	0.5	34
1023408	600702	6966500	2.1	-0.1	6.4	20.7	0.05	0.7	6	0.6	46
1023409	600748	6966500	6.2	0.1	8	24.9	0.05	0.7	7.3	0.5	51
1023410	600800	6966500	2.1	0.1	6	24.1	0.05	0.7	8.2	0.4	59
1023411	600850	6966499	12.6	-0.1	7	23.4	0.07	0.9	8	0.6	51
1023451	602149	6966197	6.5	0.1	39.7	52	0.04	1.1	12.7	1.8	52
1023452	602149	6966197	4.6	0.1	38.3	46.2	0.04	1.4	13.7	2.6	59
1023453	602200	6966197	3.5	-0.1	13.3	55.9	0.03	0.9	6.8	0.9	49
1023454	602248	6966197	14.1	0.1	41	48.9	0.03	1.1	6.8	0.8	53
1023455	602301	6966202	62	0.1	55.4	13.5	0.04	0.8	8.2	6.3	60
1023456	602349	6966200	10.4	0.2	55.6	14.6	0.06	0.9	9	2.8	46
1023457	602400	6966198	5.4	0.1	49.9	11.7	0.05	1.2	11	2.4	52
1023458	602449	6966200	22.7	0.1	95	10.8	0.03	1.7	9.9	7.1	48
1023459	602600	6966199	27.7	0.2	262.1	13.1	0.05	1.4	16.1	13.5	51
1023460	602650	6966203	9.7	0.2	150.2	12	0.04	1	12.4	9.7	63
1023584	603649	6965500	6.8	-0.1	10.6	46.5	0.03	1.6	8.8	5.4	86
1023588	600949	6963801	7.3	0.1	85.4	16.7	0.03	1	8.4	1.4	66
1023589	602850	6966501	3.3	0.1	6.3	30.6	-0.01	1.2	11.7	0.8	42
1023590	604000	6965500	35.4	0.1	266.7	77.1	0.02	1.4	9.4	36	65
1023751	603950	6965500	54.9	0.1	236.9	30.4	0.03	1.6	10.8	14.5	71
1028761	599699	6964601	14.3	0.1	70.8	15.6	0.05	1.1	9.9	15.7	73
1028762	599749	6964600	12.2	-0.1	107.9	19.1	0.03	1.4	10	15.9	77
1028763	599800	6964600	3.1	-0.1	24.3	19	0.04	1.2	11.9	4.4	81

1028764	599850	6964600	3.2	-0.1	20.9	22.9	0.03	1.8	11.9	2.8	83
1028765	599899	6964600	4.4	-0.1	19.4	21.5	0.03	1.2	11.7	2.4	71
1028766	599950	6964600	3.7	-0.1	18.6	21	0.04	1	10.1	1.3	68
1028767	600000	6964600	2.5	0.1	29.7	14.9	0.06	1.7	11	2.8	63
1028768	600050	6964600	4.6	-0.1	18.6	18.6	0.04	1.3	9.9	1.3	76
1028769	600099	6964600	4.4	0.1	23.8	26.6	0.03	0.9	9.2	1.3	69
1028770	600150	6964600	8.3	0.2	56.1	25.5	0.06	0.8	13.7	2.3	66
1028771	600199	6964601	5.6	-0.1	29	19.4	0.05	0.8	11.4	2.4	71
1028772	600249	6964600	7.7	0.1	49.6	27.1	0.05	0.6	13.5	2.5	73
1028773	600299	6964600	9.9	0.1	36.1	22.4	0.04	0.4	11.8	4.9	69
1028774	600350	6964599	4.4	-0.1	21.3	26.6	0.02	0.6	8.1	2.8	64
1028775	600400	6964600	6.4	-0.1	10.9	20.9	0.06	1.4	9.1	0.6	60
1028776	600450	6964600	10.8	-0.1	18.3	16.6	0.03	1.2	9.9	1.5	57
1028777	600498	6964600	1	-0.1	10.6	12.1	0.58	1.6	16.8	1.5	107
1028778	600500	6964600	3.8	-0.1	9.6	14	0.37	1.6	15.5	1.3	93
1028779	600548	6964600	3.9	-0.1	10	24.3	0.03	0.6	6.2	0.7	56
1028780	600597	6964599	32.7	0.2	348.1	21.7	0.03	0.9	9.9	3.4	71
1028781	600649	6964599	12.4	-0.1	83.7	26.9	0.03	0.7	10.4	1.7	68
1028782	600698	6964600	12.9	-0.1	75.8	28.6	0.03	0.6	11.3	1.7	69
1028783	600748	6964600	12.8	0.2	108.4	18.5	0.06	0.9	14	3.1	64
1028784	600799	6964600	9.4	0.2	67.2	15.4	0.06	1.4	14.5	7	65
1028785	600850	6964600	17.9	0.1	160	22.7	0.05	1.3	13.1	8.5	83
1028786	600898	6964599	16.2	0.2	134.5	23.7	0.05	2.1	13.9	6.3	95
1028787	600949	6964600	17.1	0.4	120.5	20.6	0.15	2.7	15	4.7	99
1028788	601000	6964600	11.1	0.4	83.9	25.1	0.15	2.6	13.9	3.6	79
1028789	601048	6964600	15.6	0.2	131.7	18.9	0.08	1.8	11.9	8.1	86
1028790	601098	6964600	22.2	0.4	128.4	18	0.17	1.5	14.5	9.6	73
1028791	601149	6964600	7.4	0.1	119.1	13.3	0.06	1.1	9.9	10.8	81
1028792	601199	6964600	13.5	0.1	157.1	13.8	0.06	1.3	10.9	7.2	83
1028793	599699	6963700	10.3	0.1	77.8	26.4	0.04	1	8.8	5.4	69
1028794	599748	6963699	7	-0.1	119.2	19.2	0.03	1.5	7	3.5	62
1028795	599798	6963699	16.6	-0.1	212.9	26.8	0.05	1.4	11.1	3.4	68
1028796	599850	6963700	4.9	-0.1	103.4	20.6	0.01	1	6.9	2.6	64
1028797	599899	6963700	12.8	-0.1	329.4	21.6	0.04	1.2	8.4	4.2	61
1028798	599949	6963700	15.8	-0.1	177.3	25.7	0.06	0.9	7.9	7.6	61
1028799	599999	6963700	4.3	-0.1	120.9	22.3	0.06	1	7.8	1.8	54
1028800	600048	6963700	5.7	-0.1	18.7	26.6	0.04	1.1	9.9	0.8	62
1028885	600649	6963800	5.1	-0.1	20.1	18.3	0.04	2	10.5	0.8	60
1032622	600652	6965699	7.1	0.1	12.5	8.8	0.04	1	8.5	0.9	56
1032623	600702	6965700	2.8	-0.1	10.1	8.2	0.03	0.8	7.8	1	58
1032624	600749	6965700	2.7	-0.1	4.8	7.6	0.04	0.4	7.6	0.4	46
1032625	600798	6965700	3.8	-0.1	8.3	14.7	0.03	0.6	6.9	0.8	68
1032626	600798	6965700	1.9	0.1	8.7	15.1	0.04	0.6	7	0.8	67
1032627	600849	6965700	2.3	-0.1	7	18.4	0.03	0.5	6.2	0.5	57
1032628	600900	6965700	4.7	0.1	15.4	19.4	0.05	0.6	7.1	0.9	63
1032629	600949	6965702	4.6	-0.1	10.9	18	0.02	0.8	6.7	0.6	81
1032630	600998	6965701	3.5	0.2	15.3	21.6	0.05	1	9.1	2.6	105
1032631	600998	6965701	3.2	0.2	14.1	22	0.04	0.8	8	2.5	98
1032632	601049	6965699	5.2	0.2	37.2	15.9	0.03	2.1	10.4	1.3	53
1032633	601099	6965700	10.5	0.2	70.2	18.5	0.02	1.2	8.9	4	59
1032634	601150	6965699	14.1	0.2	99	30.1	0.05	1.3	10.8	8.7	97
1032635	601199	6965701	5.2	-0.1	44.1	23.8	0.03	0.9	9.8	4.4	76
1032636	600899	6966500	1.6	0.1	6.3	30.4	0.04	0.7	6.8	0.4	59
1032637	600951	6966499	2.1	0.1	5.5	28.4	0.04	0.9	7.7	0.5	53

1052630	601253	6963015	3.3	-0.1	9.1	23.9	0.04	0.8	7.4	0.4	51
1052631	601214	6962984	11.1	-0.1	21.3	27.9	0.03	0.9	6.4	0.8	56
1052632	601172	6962954	11.1	0.1	122.9	36.1	0.07	1.1	9.5	3.4	55
1052633	601130	6962926	8.9	-0.1	98.5	29.9	0.04	1.1	6.9	2.2	69
1052634	601086	6962901	4.7	-0.1	8.2	26.7	0.06	0.8	8.2	0.4	55
1052635	601048	6962867	6.8	0.1	7.3	17.9	0.08	1.2	8.7	0.4	39
1052636	601010	6962835	6.8	-0.1	8.8	26.4	0.05	0.8	8.2	0.4	60
1052637	600971	6962803	2.1	-0.1	7.9	27.1	0.04	0.8	7	0.3	53
1052638	600928	6962778	2.8	-0.1	6.1	18.7	0.07	1.3	8.9	0.6	49
1052639	600891	6962743	4.2	-0.1	9.8	20.2	0.04	1.3	9.7	0.4	52
1052640	600848	6962717	1.4	-0.1	9	21.1	0.03	1.4	8.8	0.5	50
1052641	600809	6962684	13.5	-0.1	8	22.8	0.06	1.1	8	0.4	50
1052642	600769	6962652	3.2	-0.1	9.5	22.6	0.04	0.9	6.9	0.4	50
1052643	600723	6962633	4.9	-0.1	19	18.5	0.07	1	8.7	0.5	46
1052644	600675	6962617	5.3	-0.1	8.5	24.8	0.05	0.6	6.9	0.5	56
1052645	600625	6962608	10.1	-0.1	10.6	22	0.04	0.8	7.1	0.5	56
1052646	600576	6962596	6.5	0.1	15.7	30	0.05	1.8	8.5	0.5	60
1052647	600526	6962586	2.7	-0.1	10.6	28	0.03	0.9	8.4	0.5	57
1052648	600478	6962574	4.8	-0.1	15.1	24.8	0.06	1.1	8	0.8	62
1052649	600428	6962570	2.9	-0.1	11.2	22.7	0.04	1.1	7.6	0.6	49
1052650	600378	6962559	2.2	0.2	24.9	32.3	0.06	1.6	10.4	2	64
1053535	597618	6966427	3	0.2	9.5	25.6	0.08	1.4	9.7	0.6	49
1053536	597618	6966427	3	0.2	9.3	26.1	0.07	1.4	9.4	0.6	49
1090507	594203	6962482	1.4	0.2	5.4	35.1	0.01	0.8	6.8	0.3	101
1090508	594206	6962533	2.2	-0.1	8.1	24.6	0.02	0.7	7.3	0.2	76
1090509	594207	6962584	5	0.2	7.8	32.2	0.06	0.8	7.9	0.3	78
1090510	594211	6962633	1.8	-0.1	6.9	46.8	0.01	1	7.2	0.2	85
1090511	594210	6962688	1.5	0.2	5.8	67.3	0.02	0.7	35.6	0.3	110
1090512	594212	6962738	0.6	-0.1	5.8	49.4	0.01	0.5	33.9	0.2	105
1090513	594203	6962788	1	-0.1	7.8	38.3	0.02	0.4	21	0.3	71
1090514	594197	6962838	6	-0.1	7.9	24.7	0.02	0.6	8.8	0.4	48
1090515	594186	6962887	4.6	0.2	23.5	36.2	0.03	0.9	8.4	0.4	68
1090516	594183	6962938	3	0.2	2.4	129	0.02	3.8	8.1	0.1	274
1090517	594175	6962988	1.8	0.6	3.5	68.2	0.02	8.3	9.2	0.4	96
1090518	594166	6963037	1.5	0.2	2.6	59.3	-0.01	2.2	5.9	0.2	140
1090519	594166	6963037	1.6	0.2	4.6	49.2	0.01	2.2	6.2	0.2	118
1090520	594158	6963087	27.7	0.4	4.3	53.5	0.02	3.1	6.7	0.2	114
1090521	594154	6963137	1.5	0.2	12.3	80.9	-0.01	0.9	7	0.2	191
1090522	594149	6963187	3.3	0.6	165.7	59.9	0.11	5	9	1.5	99
1090523	594154	6963236	2.3	0.3	41.1	74.7	0.05	2.6	8.6	2.6	169
1090524	594160	6963287	2.2	0.5	84.6	90.8	0.1	5.5	12.2	1.7	264
1090525	594162	6963337	1.7	0.4	38.5	43	0.08	2.8	7.6	1	101
1090526	594169	6963387	1.5	0.1	16.6	25.1	0.04	1.1	6.3	0.5	58
1090527	594175	6963437	2.9	0.3	22.4	40.6	0.06	1.5	8.2	0.7	95
1090528	594178	6963488	5.8	0.2	20.4	43	0.06	1.4	8.4	0.8	95
1090529	594182	6963538	5.1	0.3	109.9	68.8	0.07	1.7	7.4	5.3	162
1090530	594188	6963588	4.4	0.2	72.3	41.4	0.06	1.6	8.5	2.5	88
1090531	594193	6963638	4	0.4	23.5	50.1	0.03	2.8	7.7	1.2	160
1090532	594199	6963687	4.4	0.1	13	17.9	0.01	1.2	7.2	0.6	62
1090533	594202	6963737	5.2	0.3	43.5	45.4	0.02	2.4	10.1	1	129
1090534	594208	6963786	1.4	0.1	4.4	12.8	0.03	1.1	4.7	0.4	35
1090535	594211	6963836	1.4	0.1	13	27.7	0.02	1.5	8.3	0.5	80
1092467	603716	6967264	1.2	-0.1	2.8	40.5	-0.01	0.7	6.6	0.1	94
1092468	603751	6967227	-0.5	-0.1	8	17.3	-0.01	0.5	2.6	-0.1	68

1092469	603784	6967189	-0.5	-0.1	10.4	46.3	-0.01	1.4	20.9	0.3	95
1092470	603798	6967140	1.4	-0.1	6.6	21.8	0.02	0.9	9.4	0.3	76
1092471	603812	6967092	0.7	-0.1	7.3	25.2	0.02	1.1	6.8	0.4	70
1092472	603844	6967053	2.1	-0.1	4.3	12.6	0.02	0.9	11.3	0.3	101
1092473	603878	6967016	2.2	-0.1	4.5	23.9	0.02	0.7	6.1	0.2	91
1092474	603910	6966977	4.1	0.1	9.2	14.8	0.04	1.4	12.1	0.6	42
1092475	603929	6966932	2.9	-0.1	10.6	14.4	0.04	1.3	10.4	0.6	77
1092476	603949	6966885	-0.5	-0.1	4.4	6.8	0.01	0.9	4.3	0.4	38
1092477	603971	6966841	-0.5	-0.1	2.3	5.4	0.01	0.8	4.7	0.7	31
1092478	603988	6966792	1	-0.1	7.2	12.6	0.01	0.8	7.5	0.3	65
1092479	603997	6966742	1.1	-0.1	4.2	35.5	0.02	3.5	4.3	0.2	56
1092480	604005	6966693	4.8	-0.1	12.9	20.6	0.01	1.3	10.3	0.6	54
1092481	604017	6966644	3.3	-0.1	7.4	18.3	-0.01	0.9	8.5	0.4	49
1092482	604023	6966594	2	-0.1	6.9	13.1	0.01	1.1	6.5	1.4	43
1092483	601755	6967241	1.6	-0.1	10.2	33	0.02	1.7	8.9	0.4	52
1092484	601755	6967241	2	-0.1	10.3	31.3	0.03	1.5	8.3	0.4	53
1092485	601789	6967277	1.9	-0.1	12.3	31.3	0.03	1.4	11	0.9	67
1092486	601832	6967306	1.6	-0.1	6.6	10.4	0.03	1.3	15.5	0.5	22
1092487	601865	6967343	1.5	-0.1	10.7	15.7	0.02	1.4	11.5	0.6	48
1092488	601900	6967379	-0.5	-0.1	11.5	20.3	0.03	1.2	13.2	0.5	60
1093374	583608	6971666	-0.5	-0.1	3.6	10.8	0.05	1.1	9.7	0.2	47
1093383	583617	6971616	1.8	-0.1	3.4	13.9	0.04	0.7	11.6	0.3	68
1093417	591939	6966923	1.5	-0.1	9.6	21	0.02	1	12.7	0.5	61
1093901	583601	6971716	0.8	0.1	2	13.8	0.05	0.8	9.8	0.2	57
1166651	596636	6966793	2	-0.1	11.2	16.4	0.03	2.2	24.6	0.8	80
1166652	596611	6966749	1.6	-0.1	9.1	17.2	0.03	1.7	25.6	0.8	63
1166653	596580	6966710	0.9	0.1	9.3	15.5	0.02	1.8	15.2	0.6	61
1166654	596557	6966665	2.2	0.3	6.4	22.5	0.03	2.5	19.6	0.6	77
1166655	596529	6966624	0.7	0.3	26.3	35.6	0.06	4.8	44.1	1.8	104
1166656	596498	6966584	3.7	-0.1	8.6	9.4	0.03	1.6	23.5	1	48
1166657	596501	6966583	3	-0.1	9.1	10	0.01	1.9	18.6	1	51
1166658	596474	6966540	2.3	-0.1	9.4	27.1	0.06	2.2	28.9	0.4	62
1166659	596444	6966499	2.1	-0.1	8.5	17.7	0.03	2.1	32.3	0.9	58
1166660	596418	6966457	5	-0.1	8.4	23.5	0.04	1.6	22.4	1	58
1166661	596393	6966413	2.2	-0.1	6.2	14.4	0.02	1.1	19.8	0.7	44
1166662	596362	6966374	3.1	0.1	6.5	21.6	0.04	1.4	18.2	0.6	50
1166663	596335	6966333	1.4	-0.1	8.8	20.3	0.04	2.3	37.6	0.9	53
1166664	596309	6966289	3.2	-0.1	8.7	20.1	0.03	2	21.2	0.7	54
1166665	596284	6966246	2.3	-0.1	5.9	9.2	-0.01	1.2	13	0.5	36
1166666	596255	6966205	1.2	-0.1	8.4	12.9	0.02	1.8	19.5	0.6	43
1166667	596231	6966159	3.2	0.2	7.5	14.6	0.03	1.6	19.1	0.5	49
1166668	597002	6967563	-0.5	0.4	16	17.3	0.03	3	15.9	0.1	71
1166669	596979	6967519	2.2	0.4	10	19.8	0.05	3.9	22.6	1	129
1166670	596960	6967472	4.8	-0.1	14.7	22.6	0.09	5.5	20	0.8	64
1166671	596936	6967428	3.1	0.1	13.8	21.4	0.03	2.6	13.7	0.6	60
1166672	596917	6967382	6	-0.1	11	26.1	0.14	2.4	16.6	0.6	57
1166673	596898	6967335	2	-0.1	10.9	23.6	0.08	3	19.7	-0.1	58
1166674	596878	6967289	3.2	-0.1	10.7	19.6	0.09	1.4	16.4	0.7	57
1166675	596859	6967242	4.8	-0.1	11.2	26.2	0.05	1.9	16.4	-0.1	66
1166676	596839	6967196	2	0.1	12.5	18.2	0.02	1.9	16.7	0.6	58
1166677	596820	6967150	-0.5	-0.1	10.7	17.2	0.05	0.7	25.1	0.3	61
1166678	596797	6967106	4.7	-0.1	11	20.1	0.07	1.3	21.6	0.8	65
1166679	596781	6967058	6.5	-0.1	9.3	15.4	0.04	0.9	15.3	0.6	57
1166680	596758	6967012	6.5	-0.1	8.5	16.6	0.04	0.8	20	0.7	56

1166681	596741	6966964	6.3	-0.1	11.5	33.9	0.06	1.2	22.1	0.7	59
1166682	596718	6966921	2.3	-0.1	10.2	15.4	0.03	1.5	17.9	0.6	61
1166683	596690	6966878	2.6	0.2	11.1	23.7	0.03	1.6	20.8	0.6	76
A29	596555	6963528	6.2	0.2	29.5	11.4	0.19	1.4	16.4	0.5	60
A30	596181	6963448	9.9	0.7	152.7	44.2	0.2	3.9	9.8	2.4	93
A31	595587	6963396	3.3	0.7	48.1	54.2	0.17	3.7	13.6	1.5	106
A32	595076	6963337	5.4	0.7	34.7	72.8	0.45	3.6	12.2	1.3	160
A34a	594890	6963532	3.7	0.5	59.6	51.6	0.05	3.1	11.8	1.1	113
A35	589529	6971915	1.6	-0.1	5.8	28	0.03	1.4	7.5	0.3	57
A40	603909	6962219	2.4	-0.1	5.8	19.9	0.02	1.2	9.4	0.4	64
A41	603573	6962338	3.7	0.1	9.7	11.2	0.05	0.8	9.8	0.4	66
A43	599274	6966742	7.2	-0.1	141.9	27.8	0.04	1	11.1	2.5	82
A44	599105	6967254	2	-0.1	7	20.4	0.07	1.1	8.6	0.4	63
A62	592465	6972694	34.2	-0.1	8.9	25.8	0.04	0.7	14.8	0.5	55
A63	592291	6972073	3.4	-0.1	5.2	11.6	0.02	0.5	5.9	0.7	36
A64	592507	6971650	-0.5	0.1	10.5	29.1	0.02	1.1	25.1	0.8	50
A65	592854	6971062	6	-0.1	8.2	30.6	0.03	1.3	8.6	0.6	33
A66	592962	6970866	9.7	-0.1	7.2	31.9	0.04	0.7	9.3	0.6	55
A67	593288	6970785	7.6	0.2	13.4	48.5	0.05	1.7	15.1	0.6	67
A69	593391	6970401	0.8	0.1	11.4	17	0.15	0.7	13.2	1.8	74
A73	597071	6970011	3.3	-0.1	2.5	15	0.02	0.8	14.7	0.3	54
A74	596876	6970361	9.9	0.2	1.8	25.5	0.03	9.4	12.9	0.2	94
A75	596715	6970628	1.8	-0.1	10	21.2	0.02	1.6	17	0.5	53
B31	602376	6965228	9.3	0.1	40	12.7	0.03	0.6	8.2	10.3	58
B32	603207	6965285	4.8	0.2	15.7	39.7	0.03	2.1	18.4	0.9	61
B56	597609	6966036	-0.5	-0.1	8.1	9	0.04	1.2	9.7	1.5	65
B57	596761	6966314	0.8	0.1	6.3	30.2	0.04	0.5	13.7	0.4	75
B58	595666	6967244	1.3	-0.1	10.2	12	0.04	2.2	21.9	0.5	67

Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Kaminak Gold Corporation**
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Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: July 09, 2011
Report Date: August 01, 2011
Page: 1 of 11

CERTIFICATE OF ANALYSIS DAW11000010.1

CLIENT JOB INFORMATION

Project: None Given
Shipment ID: 2011-SUG01
P.O. Number
Number of Samples: 285

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT Dispose of Reject After 90 days

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	285	Dry at 60C			VAN
SS80	285	Dry at 60C sieve 100g to -80 mesh			VAN
1DX2	285	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC:

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: None Given
Report Date: August 01, 2011

CERTIFICATE OF ANALYSIS DAW11000010.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1014407	Soil	0.9	18.8	7.9	55	<0.1	18.1	11.8	362	2.88	60.8	9.2	5.9	29	0.2	5.2	0.1	59	0.44	0.064	15
1014408	Soil	0.9	18.5	6.8	56	<0.1	18.9	9.7	424	2.56	64.6	12.1	3.2	33	0.2	8.0	0.1	57	0.51	0.060	10
1014438	Soil	0.6	9.6	8.8	41	0.1	12.0	4.8	111	1.99	61.9	16.6	1.5	17	0.1	4.6	0.2	48	0.21	0.050	9
1014437	Soil	0.9	15.2	8.7	63	<0.1	23.8	12.2	481	3.18	32.2	7.9	4.1	17	0.2	2.5	0.2	68	0.25	0.072	11
1014436	Soil	1.3	13.3	13.3	58	<0.1	18.8	11.4	455	3.03	21.8	4.2	3.7	19	0.4	1.6	0.3	62	0.19	0.045	9
1014435	Soil	1.0	11.9	10.5	56	<0.1	15.0	10.7	483	2.34	36.0	6.3	2.7	18	0.1	3.9	0.2	57	0.23	0.049	9
1014434	Soil	1.0	16.2	10.8	68	<0.1	18.5	11.1	462	2.72	24.5	23.0	3.3	27	0.2	2.6	0.3	70	0.34	0.078	14
1014433	Soil	0.8	17.6	8.0	66	<0.1	18.0	12.2	630	3.09	97.9	28.0	5.6	27	0.2	2.4	0.2	71	0.39	0.078	13
1014432	Soil	1.3	12.3	12.3	57	<0.1	16.0	9.1	418	3.62	14.1	4.1	3.7	15	0.3	0.9	0.3	65	0.18	0.070	8
1014431	Soil	0.8	11.9	10.7	67	<0.1	16.8	9.3	347	2.57	18.1	7.0	3.7	20	0.2	2.2	0.3	61	0.26	0.054	11
1014430	Soil	0.8	15.6	10.1	73	<0.1	17.1	9.2	424	2.84	39.0	22.9	5.2	23	0.3	2.6	0.2	65	0.30	0.044	17
1014429	Soil	0.6	16.9	6.7	60	<0.1	19.2	9.8	364	2.60	42.7	8.1	3.6	21	0.2	1.7	0.2	58	0.28	0.049	10
1014428	Soil	0.7	14.9	9.0	63	<0.1	17.9	10.7	587	2.79	40.6	7.9	4.1	19	0.2	1.6	0.2	60	0.27	0.052	11
1014427	Soil	0.7	16.4	9.8	59	<0.1	19.8	9.8	396	2.78	36.6	11.1	3.9	16	0.2	1.4	0.2	64	0.22	0.048	11
1014426	Soil	0.7	20.7	7.9	58	<0.1	21.6	10.8	425	2.68	29.9	6.6	4.4	21	0.2	1.4	0.1	64	0.34	0.059	13
1014425	Soil	0.6	19.4	8.4	67	<0.1	19.7	10.5	348	2.82	19.0	10.5	5.3	25	0.2	1.8	0.2	62	0.42	0.088	15
1014409	Soil	1.0	25.8	9.9	64	0.1	22.1	10.3	440	2.87	126.6	21.6	5.1	31	0.1	19.3	0.2	65	0.49	0.059	16
1014410	Soil	0.9	19.1	8.9	65	<0.1	20.6	11.2	592	2.69	83.1	7.1	4.6	27	0.2	8.0	0.2	62	0.37	0.058	12
1014411	Soil	0.7	18.4	10.2	60	<0.1	20.4	10.0	427	2.69	13.5	4.3	6.7	31	0.2	1.1	0.2	63	0.45	0.069	14
1014412	Soil	1.0	22.2	10.6	64	0.1	20.5	9.3	466	2.63	7.7	4.0	8.3	32	0.2	0.5	0.6	60	0.45	0.065	24
1014413	Soil	0.6	22.2	8.6	53	<0.1	20.0	7.5	292	2.47	6.3	9.4	7.3	28	0.1	0.4	0.7	57	0.35	0.056	21
1014414	Soil	0.6	22.9	8.4	53	<0.1	20.4	7.7	295	2.50	6.4	2.3	7.2	30	<0.1	0.4	0.8	59	0.38	0.056	21
1014415	Soil	0.7	23.3	11.1	61	<0.1	19.2	8.6	353	2.74	9.6	2.3	7.6	39	<0.1	0.6	0.6	63	0.43	0.061	16
1014416	Soil	1.0	26.2	13.4	66	<0.1	19.2	10.9	460	3.37	27.3	4.5	6.9	33	0.1	1.7	1.1	67	0.42	0.066	16
1014417	Soil	0.7	26.8	10.3	63	0.1	20.3	9.2	294	3.39	12.3	3.5	7.2	39	0.1	0.6	0.6	75	0.52	0.073	18
1014418	Soil	0.9	36.7	12.4	74	0.1	24.9	10.3	416	3.56	9.7	3.0	10.5	39	0.1	0.9	2.0	71	0.55	0.068	29
1014419	Soil	0.8	25.4	12.7	65	0.2	20.7	11.1	379	3.47	8.3	2.1	9.2	36	0.2	1.0	2.3	67	0.54	0.077	21
1014420	Soil	0.6	16.9	10.6	60	<0.1	17.8	8.5	277	2.73	6.4	3.0	8.2	28	0.1	0.8	0.7	59	0.44	0.060	18
1014421	Soil	0.9	18.6	13.8	67	<0.1	20.8	10.4	498	3.02	27.2	7.9	5.6	25	0.1	1.9	0.9	61	0.35	0.063	14
1014422	Soil	0.5	19.3	10.8	69	<0.1	19.0	11.7	361	3.51	16.6	4.6	6.9	27	0.1	1.7	0.2	66	0.43	0.082	14

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: None Given
Report Date: August 01, 2011

CERTIFICATE OF ANALYSIS DAW11000010.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1014407	Soil	30	0.61	335	0.096	1	1.90	0.020	0.06	0.2	0.02	4.0	<0.1	<0.05	5	<0.5	<0.2
1014408	Soil	31	0.55	251	0.086	<1	1.72	0.018	0.06	0.2	0.02	3.2	<0.1	<0.05	5	0.7	<0.2
1014438	Soil	23	0.38	122	0.053	2	1.47	0.011	0.04	0.2	0.05	2.0	0.1	<0.05	6	0.7	<0.2
1014437	Soil	32	0.51	153	0.085	2	3.01	0.015	0.05	0.3	0.06	2.9	0.1	<0.05	6	0.8	<0.2
1014436	Soil	29	0.46	156	0.079	3	2.25	0.014	0.05	0.1	0.05	2.5	0.1	<0.05	8	<0.5	<0.2
1014435	Soil	29	0.46	130	0.078	1	1.75	0.013	0.05	0.2	0.04	2.3	0.1	<0.05	7	0.5	<0.2
1014434	Soil	28	0.56	203	0.081	1	2.02	0.016	0.07	0.2	0.05	2.9	0.1	<0.05	7	0.6	<0.2
1014433	Soil	28	0.61	207	0.097	2	1.87	0.021	0.07	0.2	0.03	3.8	0.1	<0.05	6	<0.5	<0.2
1014432	Soil	31	0.40	105	0.086	2	2.99	0.011	0.04	0.2	0.07	2.5	<0.1	<0.05	8	0.9	<0.2
1014431	Soil	27	0.53	132	0.086	2	1.53	0.017	0.06	0.3	0.04	2.3	<0.1	<0.05	6	<0.5	<0.2
1014430	Soil	30	0.55	152	0.093	<1	1.52	0.019	0.07	0.4	0.03	3.0	0.2	<0.05	5	<0.5	<0.2
1014429	Soil	29	0.54	146	0.093	2	1.66	0.018	0.06	0.2	0.03	2.6	0.1	<0.05	5	<0.5	<0.2
1014428	Soil	29	0.51	143	0.087	1	1.76	0.017	0.06	0.2	0.04	2.8	0.1	<0.05	6	0.7	<0.2
1014427	Soil	31	0.56	126	0.095	2	1.98	0.015	0.06	0.2	0.04	2.8	0.1	<0.05	6	<0.5	<0.2
1014426	Soil	30	0.57	172	0.102	2	1.81	0.020	0.06	0.2	0.03	3.0	0.1	<0.05	5	<0.5	<0.2
1014425	Soil	31	0.62	207	0.100	1	1.99	0.020	0.06	0.2	0.04	3.8	<0.1	<0.05	6	0.8	<0.2
1014409	Soil	37	0.64	272	0.079	1	2.10	0.015	0.07	0.1	0.03	4.5	<0.1	<0.05	7	<0.5	<0.2
1014410	Soil	31	0.55	227	0.087	1	2.14	0.016	0.07	0.1	0.04	3.1	<0.1	<0.05	6	<0.5	<0.2
1014411	Soil	30	0.59	201	0.098	1	1.86	0.019	0.06	0.1	0.02	3.3	<0.1	<0.05	5	<0.5	<0.2
1014412	Soil	32	0.58	199	0.103	<1	1.91	0.018	0.07	0.1	0.04	4.0	0.1	<0.05	6	<0.5	<0.2
1014413	Soil	31	0.57	192	0.103	<1	1.78	0.016	0.06	0.1	0.04	3.9	0.1	<0.05	5	<0.5	<0.2
1014414	Soil	32	0.56	196	0.105	<1	1.90	0.019	0.06	0.2	0.04	3.9	<0.1	<0.05	5	<0.5	<0.2
1014415	Soil	35	0.61	205	0.112	1	2.07	0.017	0.08	0.1	0.03	4.4	0.1	<0.05	6	0.7	<0.2
1014416	Soil	36	0.64	341	0.090	<1	2.40	0.016	0.08	<0.1	0.04	4.8	0.1	<0.05	7	0.6	<0.2
1014417	Soil	40	0.70	429	0.118	<1	2.46	0.018	0.08	0.1	0.04	6.3	0.1	<0.05	7	<0.5	<0.2
1014418	Soil	43	0.68	391	0.109	<1	2.55	0.023	0.08	0.1	0.04	7.9	0.1	<0.05	7	<0.5	<0.2
1014419	Soil	37	0.72	341	0.080	<1	2.53	0.015	0.06	0.1	0.05	6.5	<0.1	<0.05	8	0.7	<0.2
1014420	Soil	37	0.64	234	0.078	<1	2.49	0.015	0.05	<0.1	0.04	5.2	<0.1	<0.05	7	0.5	<0.2
1014421	Soil	37	0.61	219	0.067	<1	2.34	0.012	0.07	0.1	0.02	4.3	0.1	<0.05	7	<0.5	<0.2
1014422	Soil	35	0.73	294	0.100	<1	2.34	0.015	0.07	<0.1	0.04	5.0	<0.1	<0.05	7	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1014423	Soil	0.6	20.2	7.6	65	<0.1	22.0	12.6	629	2.98	23.2	8.0	4.3	24	0.2	1.6	0.1	63	0.37	0.080	11
1014424	Soil	0.6	19.0	8.2	64	0.1	20.6	10.8	355	2.86	19.7	5.3	4.9	25	0.2	1.6	0.2	61	0.41	0.085	15
1012038	Soil	1.1	20.7	12.6	62	0.1	19.9	17.3	1455	3.61	62.3	10.6	9.2	25	0.1	3.7	0.1	66	0.36	0.079	24
1012039	Soil	0.9	16.2	12.9	57	0.1	18.2	12.3	987	3.14	10.1	6.2	9.4	21	<0.1	1.4	0.2	58	0.31	0.075	24
1012040	Soil	1.4	14.0	17.7	61	0.1	11.3	6.2	342	3.02	19.9	0.5	20.7	18	0.1	2.3	0.2	57	0.32	0.068	45
1012041	Soil	1.1	15.7	16.3	70	<0.1	19.0	12.6	812	3.47	10.4	4.2	11.7	16	0.2	1.7	0.2	64	0.25	0.066	25
1012042	Soil	0.7	26.3	11.5	59	<0.1	22.7	10.6	407	2.81	31.7	5.0	6.3	17	0.1	0.9	0.3	56	0.26	0.067	19
1012043	Soil	0.6	30.3	12.5	62	<0.1	27.0	10.5	327	3.04	21.5	3.1	6.5	28	0.2	1.4	0.5	68	0.36	0.067	20
1012044	Soil	0.9	28.3	13.9	71	0.1	24.1	10.5	374	3.05	65.8	10.7	8.5	36	0.2	3.2	0.5	60	0.48	0.079	21
1012047	Soil	1.5	19.8	8.0	37	<0.1	13.8	5.3	190	2.22	13.9	1.1	0.4	17	0.3	0.6	0.2	45	0.13	0.037	7
1012048	Soil	2.4	18.0	13.1	56	0.1	14.8	6.2	323	3.46	23.7	3.3	1.4	17	0.4	1.0	0.3	69	0.13	0.043	7
1012049	Soil	1.0	21.4	10.1	65	<0.1	22.5	9.5	419	2.74	52.9	14.7	4.2	36	0.2	2.6	0.2	57	0.47	0.061	14
1012050	Soil	0.9	23.7	8.7	61	<0.1	23.4	10.4	466	2.80	45.1	12.3	4.8	34	0.2	2.2	0.2	59	0.42	0.071	17
1016797	Soil	1.1	16.5	9.5	65	0.3	14.3	5.0	232	2.21	51.8	5.9	3.9	41	0.1	2.5	0.4	41	0.48	0.075	57
1016796	Soil	2.7	32.5	11.1	63	0.8	18.4	24.5	8597	2.65	154.9	22.7	1.9	69	1.0	8.9	0.5	43	0.84	0.165	77
1016795	Soil	1.5	13.4	10.4	65	0.2	17.8	12.7	1612	2.60	127.5	11.0	3.1	36	0.2	15.4	0.4	53	0.44	0.087	16
1016793	Soil	1.1	17.6	11.6	72	0.2	21.8	12.1	630	2.76	40.0	4.7	2.8	40	0.2	6.3	0.3	57	0.48	0.074	16
1016794	Soil	1.0	14.6	10.8	57	0.1	17.5	9.0	420	2.31	49.8	6.5	4.0	28	0.3	17.7	0.3	50	0.35	0.060	14
1019968	Soil	1.0	11.9	9.4	61	<0.1	15.5	10.4	573	2.64	24.2	6.2	2.3	27	0.1	2.0	0.2	66	0.29	0.047	9
1019967	Soil	0.5	18.4	5.9	60	<0.1	20.7	11.0	469	2.88	14.0	15.1	4.1	27	0.2	1.2	0.1	60	0.38	0.082	11
1019966	Soil	0.7	18.4	9.3	73	<0.1	19.1	10.7	664	3.00	22.2	6.3	5.5	33	0.2	2.4	0.4	59	0.46	0.084	13
1019965	Soil	0.6	26.2	8.9	71	<0.1	23.0	12.2	463	3.13	27.6	4.8	5.8	39	0.2	1.1	0.4	62	0.50	0.084	17
1019964	Soil	0.8	21.4	8.6	67	<0.1	20.7	10.6	503	2.82	12.7	9.2	3.9	33	0.2	1.1	0.3	62	0.43	0.076	13
1019963	Soil	0.7	19.6	9.6	69	0.1	18.9	12.1	553	2.90	43.6	11.8	5.2	40	0.1	1.1	0.2	64	0.49	0.081	15
1019962	Soil	0.3	25.9	11.8	61	<0.1	20.2	9.1	292	2.63	19.2	9.6	5.3	40	0.1	0.8	0.2	57	0.52	0.080	16
1019961	Soil	0.8	25.7	8.6	60	<0.1	22.2	9.9	333	3.11	9.3	3.6	5.1	50	0.1	0.5	0.2	68	0.58	0.072	14
1019960	Soil	0.7	32.6	10.1	62	0.1	26.7	11.5	354	3.06	11.3	2.1	5.6	44	0.1	0.6	0.2	64	0.54	0.061	18
1019959	Soil	0.8	33.3	9.6	68	0.1	24.2	10.4	380	3.48	18.3	2.2	7.0	45	<0.1	1.5	0.2	73	0.60	0.073	20
1019958	Soil	0.6	23.6	9.3	60	<0.1	21.5	10.4	370	2.89	18.3	1.5	5.8	41	0.1	0.9	0.1	57	0.40	0.057	14
1019957	Soil	1.5	17.8	11.0	56	0.1	22.9	9.1	301	4.00	17.3	1.6	4.1	26	0.4	0.8	0.2	73	0.21	0.043	11

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Project: None Given
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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1014423	Soil	31	0.64	241	0.101	1	2.29	0.017	0.08	0.1	0.02	3.4	0.1	<0.05	6	<0.5	<0.2
1014424	Soil	32	0.61	210	0.095	1	1.93	0.019	0.06	0.2	0.04	4.0	0.1	<0.05	6	<0.5	<0.2
1012038	Soil	36	0.56	283	0.064	<1	2.14	0.012	0.05	0.2	0.04	5.6	0.2	<0.05	7	0.6	<0.2
1012039	Soil	33	0.55	248	0.056	<1	2.11	0.012	0.05	0.1	0.06	4.9	0.2	<0.05	6	<0.5	<0.2
1012040	Soil	25	0.41	156	0.051	<1	1.62	0.012	0.05	0.1	0.09	5.9	0.7	<0.05	6	0.8	<0.2
1012041	Soil	29	0.53	138	0.057	<1	2.22	0.010	0.06	0.1	0.02	4.4	0.2	<0.05	7	0.7	<0.2
1012042	Soil	35	0.58	179	0.071	<1	2.20	0.012	0.07	0.2	0.04	4.5	0.2	<0.05	6	0.6	<0.2
1012043	Soil	40	0.67	247	0.094	2	2.55	0.015	0.06	0.2	0.04	5.4	0.2	<0.05	6	<0.5	<0.2
1012044	Soil	39	0.65	271	0.107	2	2.00	0.020	0.07	0.2	0.03	6.1	0.1	<0.05	6	0.5	<0.2
1012047	Soil	22	0.25	128	0.047	2	1.38	0.013	0.03	0.1	0.04	1.6	0.2	<0.05	6	<0.5	<0.2
1012048	Soil	27	0.34	126	0.086	2	1.46	0.010	0.04	0.2	0.04	2.3	0.2	<0.05	8	<0.5	<0.2
1012049	Soil	32	0.57	184	0.098	1	1.80	0.024	0.07	0.3	0.03	3.8	0.1	<0.05	5	<0.5	<0.2
1012050	Soil	34	0.59	212	0.105	1	2.09	0.022	0.07	0.3	0.04	5.3	0.1	<0.05	6	<0.5	<0.2
1016797	Soil	27	0.48	433	0.058	2	1.75	0.016	0.06	0.4	0.11	3.8	0.2	0.08	7	0.9	<0.2
1016796	Soil	32	0.32	912	0.030	4	1.52	0.019	0.05	0.2	0.30	5.9	0.6	0.23	5	1.6	<0.2
1016795	Soil	33	0.53	403	0.069	1	1.88	0.018	0.05	0.3	0.10	4.3	0.3	0.07	6	<0.5	<0.2
1016793	Soil	35	0.60	347	0.073	2	2.32	0.020	0.06	0.2	0.10	4.6	0.2	0.06	7	<0.5	<0.2
1016794	Soil	32	0.54	288	0.077	2	2.00	0.015	0.05	0.2	0.11	4.2	0.3	<0.05	6	<0.5	<0.2
1019968	Soil	27	0.47	170	0.103	<1	1.44	0.013	0.05	0.3	0.02	2.3	<0.1	<0.05	7	<0.5	<0.2
1019967	Soil	29	0.64	282	0.122	1	1.97	0.020	0.09	0.2	0.02	3.1	<0.1	<0.05	6	<0.5	<0.2
1019966	Soil	32	0.61	309	0.109	1	1.98	0.019	0.09	0.2	0.02	4.0	<0.1	<0.05	6	<0.5	<0.2
1019965	Soil	36	0.75	273	0.116	2	2.10	0.021	0.07	0.2	0.02	5.1	0.1	<0.05	6	<0.5	<0.2
1019964	Soil	30	0.58	199	0.105	1	1.72	0.018	0.06	0.2	<0.01	3.5	<0.1	<0.05	6	<0.5	<0.2
1019963	Soil	31	0.63	441	0.118	<1	1.99	0.018	0.08	0.2	0.05	4.4	<0.1	<0.05	6	<0.5	<0.2
1019962	Soil	32	0.64	406	0.121	2	1.95	0.025	0.07	0.2	0.02	4.5	<0.1	<0.05	6	<0.5	<0.2
1019961	Soil	37	0.74	346	0.135	1	2.43	0.026	0.07	0.2	0.04	5.3	0.1	<0.05	7	<0.5	<0.2
1019960	Soil	42	0.68	280	0.120	2	2.21	0.027	0.07	0.2	0.06	6.4	0.1	<0.05	6	0.6	<0.2
1019959	Soil	45	0.77	508	0.146	2	2.52	0.022	0.10	0.1	0.04	7.9	0.1	<0.05	7	<0.5	<0.2
1019958	Soil	38	0.65	306	0.133	2	2.43	0.017	0.07	0.2	0.02	4.2	<0.1	<0.05	6	<0.5	<0.2
1019957	Soil	40	0.49	200	0.104	1	2.91	0.011	0.05	0.1	0.04	3.9	<0.1	<0.05	8	<0.5	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1019956	Soil	0.8	21.7	13.2	60	0.2	21.0	10.3	420	2.78	263.1	126.3	7.6	26	0.1	34.7	0.2	55	0.31	0.051	15
1019955	Soil	1.4	21.7	10.8	72	<0.1	25.4	13.3	579	3.44	128.7	9.1	3.6	28	0.3	16.1	0.2	70	0.40	0.054	12
1019954	Soil	1.6	29.8	11.2	65	0.2	21.1	10.0	481	3.07	86.0	6.1	1.6	37	0.4	6.1	0.2	61	0.40	0.062	16
1019953	Soil	1.1	24.1	8.7	64	<0.1	21.7	9.5	464	2.82	56.8	7.0	4.1	42	0.2	6.1	0.2	58	0.56	0.065	13
1019517	Soil	0.6	24.9	8.4	69	<0.1	21.7	11.2	377	3.19	22.1	8.5	4.8	35	0.2	3.0	0.2	66	0.43	0.075	17
1019518	Soil	0.6	18.4	7.4	59	<0.1	20.3	9.9	478	2.79	35.8	12.3	4.0	31	0.2	3.1	0.1	56	0.33	0.062	12
1019519	Soil	0.6	19.6	10.1	57	<0.1	20.9	9.3	424	2.60	55.2	11.5	3.5	26	0.3	2.6	0.2	56	0.32	0.064	18
1019520	Soil	1.1	19.9	13.2	69	<0.1	23.4	13.6	709	3.14	42.0	8.8	3.8	23	0.2	2.2	0.2	65	0.24	0.054	13
1019521	Soil	0.5	17.8	8.5	65	<0.1	20.9	10.7	437	2.75	47.8	23.2	4.3	27	0.3	2.5	0.2	62	0.29	0.053	11
1019522	Soil	0.6	21.5	9.2	63	<0.1	23.0	11.2	450	2.90	31.2	5.3	5.3	27	0.2	4.2	0.4	68	0.35	0.066	14
1019523	Soil	0.6	21.6	9.4	62	<0.1	23.8	10.9	453	2.84	30.7	16.3	5.3	27	0.2	4.3	0.4	67	0.34	0.066	14
1019524	Soil	0.7	18.4	9.6	65	<0.1	21.4	10.6	378	2.81	23.2	19.3	4.1	29	0.2	3.2	0.3	68	0.37	0.079	12
1019525	Soil	1.4	14.2	10.4	42	<0.1	15.3	7.3	240	2.79	16.4	3.7	2.1	13	0.1	1.6	0.4	78	0.12	0.035	7
1019526	Soil	2.1	20.0	10.6	73	<0.1	18.9	9.2	499	3.48	10.3	7.9	1.2	13	0.2	0.8	0.4	76	0.12	0.046	7
1019527	Soil	1.4	19.4	10.7	74	<0.1	24.4	11.7	476	3.21	29.7	4.4	2.3	16	0.2	1.2	0.3	58	0.17	0.054	9
1019528	Soil	0.8	13.8	8.8	51	0.2	16.0	5.7	130	1.77	63.4	23.4	1.5	26	0.2	5.7	0.4	33	0.27	0.069	13
1019529	Soil	1.4	13.2	9.8	46	<0.1	17.7	9.7	382	3.04	56.7	7.4	2.7	16	0.2	5.6	0.3	80	0.17	0.039	9
1019533	Soil	1.0	13.4	9.2	56	0.2	19.2	8.2	181	2.16	65.0	25.8	3.2	22	0.1	11.0	0.2	40	0.28	0.068	12
1019530	Soil	1.0	13.3	9.6	40	<0.1	14.0	6.0	149	2.10	75.6	23.2	2.8	17	<0.1	11.3	0.3	45	0.17	0.030	10
1019532	Soil	1.3	15.8	9.5	59	0.2	16.8	7.4	259	2.22	117.4	41.0	2.4	25	0.1	4.8	0.2	47	0.29	0.079	16
1018705	Soil	1.0	19.4	10.7	66	0.1	18.4	10.1	447	3.02	53.7	15.6	8.2	26	0.1	3.5	0.4	62	0.34	0.071	20
1016838	Soil	0.9	15.9	8.2	77	<0.1	16.3	9.4	727	3.07	62.5	9.6	11.9	23	0.2	5.3	0.7	59	0.41	0.081	19
1016839	Soil	1.1	16.0	9.1	79	<0.1	16.6	10.0	777	3.24	63.8	9.0	12.2	24	0.2	5.2	0.6	58	0.39	0.077	19
1016840	Soil	1.2	16.9	11.2	78	<0.1	19.1	10.7	1044	3.18	101.7	7.7	6.4	24	0.2	8.2	0.5	62	0.32	0.049	16
1016841	Soil	1.6	20.4	11.7	58	0.4	15.8	19.6	3240	2.58	50.1	13.1	3.1	25	0.1	5.4	0.4	43	0.28	0.102	21
1016842	Soil	1.8	24.4	16.0	84	0.3	22.8	16.1	1759	3.61	56.7	9.1	11.8	29	0.2	3.2	1.4	74	0.36	0.078	29
1016843	Soil	0.9	18.7	10.2	68	0.1	18.8	9.9	542	2.78	35.4	9.1	7.7	23	0.2	1.8	1.0	52	0.35	0.062	15
1016844	Soil	1.6	22.0	11.2	77	0.1	20.6	11.1	556	2.94	35.5	5.3	9.1	22	0.1	2.0	0.5	66	0.33	0.070	20
1016845	Soil	1.8	21.3	11.7	71	0.1	19.7	15.6	1487	3.34	47.3	4.5	9.6	27	0.1	2.1	0.5	58	0.36	0.066	22
1012045	Soil	0.8	17.7	9.2	49	0.1	19.7	8.3	244	2.55	148.4	17.6	3.1	27	0.1	9.3	0.2	49	0.33	0.059	11

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: None Given
Report Date: August 01, 2011

CERTIFICATE OF ANALYSIS DAW11000010.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1019956	Soil	35	0.51	238	0.107	1	2.09	0.013	0.08	0.2	0.03	3.6	0.1	<0.05	6	<0.5	<0.2
1019955	Soil	40	0.68	221	0.109	2	2.29	0.014	0.09	0.2	0.02	4.0	<0.1	<0.05	7	<0.5	<0.2
1019954	Soil	35	0.47	285	0.062	<1	2.31	0.013	0.07	0.1	0.04	3.7	<0.1	<0.05	7	<0.5	<0.2
1019953	Soil	34	0.59	305	0.092	2	1.96	0.018	0.07	0.2	0.03	4.3	<0.1	<0.05	6	0.5	<0.2
1019517	Soil	34	0.73	307	0.136	2	2.37	0.022	0.10	0.2	0.03	4.6	0.2	<0.05	7	0.7	<0.2
1019518	Soil	29	0.55	178	0.107	2	1.83	0.018	0.06	0.2	0.04	3.1	<0.1	<0.05	5	0.7	<0.2
1019519	Soil	30	0.54	151	0.102	1	1.84	0.015	0.07	0.2	0.02	3.4	<0.1	<0.05	6	<0.5	<0.2
1019520	Soil	38	0.62	165	0.106	1	2.44	0.015	0.07	0.2	0.04	3.7	0.1	<0.05	7	0.5	<0.2
1019521	Soil	30	0.54	200	0.124	1	1.74	0.018	0.07	0.3	0.03	2.8	0.1	<0.05	6	<0.5	<0.2
1019522	Soil	34	0.59	168	0.123	2	1.96	0.021	0.06	0.3	0.03	3.4	<0.1	<0.05	5	<0.5	<0.2
1019523	Soil	33	0.59	168	0.121	2	1.91	0.021	0.06	0.3	0.03	3.6	<0.1	<0.05	5	<0.5	<0.2
1019524	Soil	32	0.57	181	0.114	<1	1.75	0.019	0.07	0.3	0.05	3.2	<0.1	<0.05	5	<0.5	<0.2
1019525	Soil	28	0.27	104	0.075	2	1.96	0.007	0.03	0.2	0.04	2.3	<0.1	0.13	7	<0.5	<0.2
1019526	Soil	30	0.27	142	0.072	2	1.79	0.007	0.03	0.1	0.05	1.9	<0.1	0.09	8	<0.5	<0.2
1019527	Soil	33	0.42	178	0.085	3	2.38	0.017	0.04	0.2	0.05	2.9	0.1	<0.05	7	<0.5	<0.2
1019528	Soil	27	0.35	216	0.053	1	1.67	0.012	0.05	0.1	0.06	2.6	0.1	0.07	6	<0.5	<0.2
1019529	Soil	31	0.32	125	0.091	<1	2.26	0.008	0.04	0.1	0.04	2.5	<0.1	<0.05	8	0.5	<0.2
1019533	Soil	28	0.46	177	0.079	2	1.79	0.014	0.06	0.2	0.05	3.0	0.1	<0.05	6	0.5	<0.2
1019530	Soil	27	0.34	160	0.082	2	1.84	0.012	0.05	0.2	0.06	2.6	0.1	<0.05	6	<0.5	<0.2
1019532	Soil	27	0.40	209	0.068	2	1.78	0.014	0.06	0.2	0.06	2.6	0.1	<0.05	6	<0.5	<0.2
1018705	Soil	32	0.49	290	0.089	2	2.20	0.011	0.08	0.3	0.05	4.3	0.2	<0.05	7	<0.5	<0.2
1016838	Soil	25	0.63	288	0.143	2	1.79	0.015	0.21	0.7	0.01	3.6	0.4	<0.05	6	<0.5	<0.2
1016839	Soil	28	0.64	279	0.141	1	1.84	0.015	0.20	0.6	0.02	3.5	0.4	<0.05	7	<0.5	<0.2
1016840	Soil	31	0.62	268	0.101	1	2.08	0.011	0.09	0.4	0.03	3.7	0.2	<0.05	7	<0.5	<0.2
1016841	Soil	34	0.38	280	0.051	2	1.98	0.013	0.06	0.1	0.10	3.7	0.2	<0.05	7	0.8	<0.2
1016842	Soil	43	0.59	340	0.088	2	2.79	0.012	0.10	0.3	0.05	6.1	0.3	<0.05	9	0.6	<0.2
1016843	Soil	30	0.49	193	0.109	2	1.87	0.012	0.09	0.3	0.02	3.6	0.2	<0.05	6	<0.5	<0.2
1016844	Soil	35	0.62	245	0.090	2	2.32	0.012	0.07	0.3	0.04	4.8	0.2	<0.05	7	0.8	<0.2
1016845	Soil	36	0.59	291	0.090	2	2.37	0.013	0.07	0.3	0.04	5.1	0.2	<0.05	7	<0.5	<0.2
1012045	Soil	31	0.52	171	0.090	2	1.98	0.013	0.06	0.2	0.03	3.2	0.1	<0.05	6	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: None Given
Report Date: August 01, 2011

CERTIFICATE OF ANALYSIS DAW11000010.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1012046	Soil	1.3	22.0	10.5	52	0.2	20.3	9.3	448	2.47	109.5	14.2	4.6	24	0.2	3.0	0.3	50	0.28	0.047	22
1016846	Soil	1.4	17.3	11.0	70	0.1	16.8	13.1	783	3.03	56.6	6.4	10.4	27	0.2	3.1	0.4	57	0.40	0.077	17
1016847	Soil	1.0	19.9	13.2	74	0.1	19.1	12.3	339	3.15	67.7	8.0	12.1	26	0.2	4.3	0.4	58	0.37	0.082	25
1016848	Soil	1.1	17.5	13.4	66	<0.1	17.0	10.4	353	3.19	83.3	8.3	16.0	23	0.1	16.1	0.3	54	0.35	0.069	29
1016849	Soil	1.1	18.8	14.6	72	<0.1	17.8	10.8	361	3.74	153.7	17.1	13.2	25	0.1	15.8	0.2	63	0.36	0.072	23
1016850	Soil	1.0	24.5	14.4	74	0.2	22.0	11.0	328	3.42	53.3	9.9	13.0	26	0.1	6.7	0.2	61	0.37	0.083	36
1019952	Soil	1.4	27.3	10.0	73	0.2	23.2	12.4	577	2.98	199.7	17.2	2.2	44	0.5	14.2	0.2	60	0.60	0.061	9
1019951	Soil	1.8	24.7	10.1	66	0.3	21.2	8.8	283	3.03	89.1	6.2	2.0	34	0.5	2.2	0.3	64	0.41	0.040	9
1016830	Soil	1.4	25.5	3.9	28	0.3	12.6	4.6	627	1.11	33.4	15.5	1.1	94	0.6	4.5	0.2	14	1.33	0.112	52
1016829	Soil	1.2	18.3	12.5	74	0.1	18.4	9.7	437	2.95	163.7	32.1	10.0	26	0.2	6.4	0.2	63	0.40	0.060	28
1016828	Soil	1.1	15.1	3.7	24	0.2	6.9	2.1	66	0.88	16.6	7.2	0.5	46	0.4	1.3	0.2	16	0.50	0.069	24
1016827	Soil	1.4	16.4	14.8	68	0.1	18.2	8.9	719	3.19	257.1	60.7	8.2	18	0.3	11.8	0.2	56	0.19	0.033	29
1016826	Soil	2.2	18.4	11.7	53	0.3	17.8	7.2	217	3.65	34.5	8.9	3.6	16	0.3	1.1	0.2	76	0.17	0.041	13
1016825	Soil	1.5	16.7	8.0	22	0.1	9.9	3.3	90	1.05	14.9	3.2	0.5	26	0.5	0.5	0.2	26	0.21	0.034	6
1016824	Soil	1.4	20.8	39.8	43	0.3	15.2	7.6	286	2.39	86.0	11.7	1.6	36	0.5	1.3	0.5	55	0.35	0.047	11
1016823	Soil	0.9	17.5	8.3	62	<0.1	22.9	12.0	491	2.83	45.0	15.4	3.9	35	0.2	0.9	0.3	59	0.42	0.066	11
1016822	Soil	2.0	17.4	10.9	56	<0.1	21.4	9.3	346	4.00	16.2	1.8	2.1	30	0.2	0.7	0.4	81	0.28	0.037	8
1016821	Soil	2.0	18.3	12.9	48	<0.1	14.7	7.1	240	2.79	6.9	2.0	1.5	17	0.4	0.6	0.3	87	0.15	0.029	8
1016820	Soil	1.2	13.2	11.0	50	<0.1	15.8	7.1	226	2.91	10.6	3.6	1.4	17	0.2	0.4	0.2	63	0.17	0.044	8
1016819	Soil	1.8	19.3	13.7	60	<0.1	19.5	8.4	300	3.57	12.4	2.0	1.7	16	0.2	0.7	0.2	75	0.14	0.043	8
1016818	Soil	0.9	19.8	10.0	61	0.1	20.9	11.5	441	2.84	212.1	32.5	5.1	26	0.2	80.4	0.4	61	0.30	0.065	12
1016817	Soil	1.0	30.2	9.3	60	<0.1	24.8	12.3	352	2.85	100.3	16.9	3.9	20	<0.1	3.4	0.2	64	0.24	0.055	14
1019501	Soil	0.9	21.6	10.7	64	0.1	21.9	11.8	302	2.88	45.5	9.9	5.0	30	0.2	5.3	0.2	67	0.40	0.054	14
1019502	Soil	0.9	27.3	10.5	64	0.2	23.6	11.9	355	2.85	37.9	5.2	6.4	34	0.1	5.6	0.2	67	0.41	0.062	20
1019503	Soil	0.6	23.1	8.9	59	<0.1	20.6	9.0	317	2.58	14.9	12.9	7.1	32	0.2	2.0	0.3	72	0.47	0.072	17
1019504	Soil	1.0	24.2	9.9	61	0.1	20.5	9.8	455	2.69	10.4	6.9	7.5	31	0.2	0.8	0.4	65	0.45	0.066	20
1019505	Soil	1.4	23.8	12.3	60	0.1	22.9	11.9	496	2.95	11.0	2.5	7.8	29	0.2	0.6	0.8	68	0.38	0.052	19
1019506	Soil	2.2	18.5	13.7	60	0.2	13.4	5.6	248	3.25	9.0	1.6	2.5	14	0.4	0.8	0.5	81	0.12	0.035	7
1019507	Soil	1.6	27.2	12.8	72	0.2	19.9	11.6	687	2.82	9.9	2.5	4.6	36	0.4	0.5	0.6	61	0.36	0.060	20
1019508	Soil	1.7	21.5	11.5	76	0.1	20.1	12.4	480	3.15	11.0	1.8	2.8	16	0.5	0.6	0.3	72	0.16	0.048	10

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1012046	Soil	30	0.42	226	0.075	2	1.87	0.014	0.07	0.2	0.05	3.6	0.2	<0.05	5	0.6	<0.2
1016846	Soil	32	0.54	226	0.105	1	1.98	0.017	0.08	0.3	0.04	4.3	0.2	<0.05	7	0.9	<0.2
1016847	Soil	35	0.60	286	0.093	2	2.16	0.013	0.07	0.2	0.03	5.4	0.3	<0.05	7	<0.5	<0.2
1016848	Soil	32	0.50	251	0.091	1	1.92	0.017	0.07	0.2	0.03	5.9	0.3	<0.05	6	0.6	<0.2
1016849	Soil	33	0.59	231	0.076	2	2.15	0.012	0.07	0.2	0.04	5.2	0.2	<0.05	7	1.0	<0.2
1016850	Soil	37	0.65	300	0.076	2	2.45	0.012	0.07	0.2	0.07	6.4	0.3	<0.05	7	0.7	<0.2
1019952	Soil	36	0.57	343	0.073	2	2.03	0.015	0.10	0.1	0.03	3.5	0.1	<0.05	7	<0.5	<0.2
1019951	Soil	34	0.49	237	0.076	2	1.94	0.012	0.09	0.1	0.02	3.2	0.1	<0.05	8	0.6	<0.2
1016830	Soil	15	0.23	380	0.031	4	1.09	0.021	0.05	<0.1	0.14	2.9	<0.1	0.26	2	1.6	<0.2
1016829	Soil	30	0.46	214	0.100	3	1.69	0.022	0.08	0.5	0.02	3.9	0.1	<0.05	5	0.7	<0.2
1016828	Soil	16	0.11	215	0.033	1	0.67	0.013	0.04	<0.1	0.08	1.3	<0.1	0.06	2	1.0	<0.2
1016827	Soil	26	0.39	149	0.067	2	1.75	0.012	0.06	0.4	0.04	3.5	0.5	<0.05	5	<0.5	<0.2
1016826	Soil	37	0.30	173	0.067	1	2.63	0.008	0.04	0.1	0.04	2.6	0.1	<0.05	9	1.1	<0.2
1016825	Soil	16	0.15	205	0.050	1	0.77	0.015	0.05	<0.1	0.04	1.4	<0.1	<0.05	5	0.5	<0.2
1016824	Soil	23	0.29	390	0.062	2	1.27	0.013	0.07	0.1	0.04	1.9	0.1	<0.05	6	<0.5	<0.2
1016823	Soil	31	0.60	205	0.091	3	2.18	0.016	0.08	0.2	0.03	3.0	0.1	<0.05	6	<0.5	<0.2
1016822	Soil	35	0.43	248	0.085	2	2.46	0.009	0.05	0.2	0.03	3.0	0.2	<0.05	10	0.9	<0.2
1016821	Soil	27	0.32	117	0.060	<1	1.75	0.007	0.03	0.1	0.03	2.2	<0.1	<0.05	8	<0.5	<0.2
1016820	Soil	34	0.43	115	0.063	1	2.09	0.009	0.04	0.1	0.07	2.3	<0.1	<0.05	7	<0.5	<0.2
1016819	Soil	33	0.47	113	0.075	1	1.95	0.008	0.04	0.1	0.07	2.7	0.1	<0.05	7	0.6	<0.2
1016818	Soil	28	0.54	265	0.096	2	1.98	0.016	0.09	0.2	0.04	3.4	0.2	<0.05	5	<0.5	<0.2
1016817	Soil	34	0.64	201	0.094	<1	2.26	0.016	0.07	0.2	0.04	4.1	0.2	<0.05	6	<0.5	<0.2
1019501	Soil	39	0.66	281	0.095	1	2.17	0.015	0.06	0.1	0.03	4.5	0.1	<0.05	6	<0.5	<0.2
1019502	Soil	39	0.63	337	0.092	1	2.24	0.016	0.06	0.1	0.04	5.5	0.1	<0.05	6	<0.5	<0.2
1019503	Soil	33	0.59	205	0.114	1	1.64	0.020	0.06	0.2	0.02	4.6	<0.1	<0.05	5	<0.5	<0.2
1019504	Soil	33	0.57	214	0.114	<1	1.63	0.019	0.05	0.2	0.02	4.8	<0.1	<0.05	5	<0.5	<0.2
1019505	Soil	33	0.56	220	0.106	1	2.05	0.016	0.06	0.2	0.03	4.1	<0.1	<0.05	6	<0.5	<0.2
1019506	Soil	26	0.23	100	0.077	<1	1.43	0.008	0.04	<0.1	0.03	2.1	<0.1	<0.05	8	<0.5	<0.2
1019507	Soil	30	0.46	219	0.083	1	1.85	0.014	0.06	0.1	0.04	3.4	<0.1	<0.05	6	<0.5	<0.2
1019508	Soil	35	0.44	172	0.063	<1	2.22	0.009	0.05	0.1	0.03	3.2	<0.1	<0.05	7	<0.5	<0.2

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Project: None Given
Report Date: August 01, 2011

CERTIFICATE OF ANALYSIS DAW11000010.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1019509	Soil	0.9	27.3	12.7	70	0.1	19.2	9.7	334	3.16	9.5	1.7	9.1	38	0.3	0.8	0.5	69	0.51	0.071	20
1019510	Soil	0.9	26.8	12.9	67	0.1	18.6	9.2	317	3.08	9.7	2.1	9.1	38	0.3	0.9	0.5	68	0.51	0.071	20
1019511	Soil	0.9	19.9	10.4	52	<0.1	20.9	9.1	351	2.76	7.5	1.5	6.8	34	0.1	0.5	0.6	63	0.36	0.053	17
1019512	Soil	0.5	27.9	9.0	59	<0.1	24.7	9.2	317	2.68	8.5	3.7	6.8	34	0.2	0.6	0.3	63	0.40	0.044	20
1019513	Soil	0.7	24.4	11.1	54	<0.1	20.2	8.4	293	2.53	7.6	4.2	10.4	25	0.1	0.7	0.4	56	0.36	0.062	25
1019514	Soil	0.6	24.7	25.9	81	0.1	20.6	9.6	331	2.77	9.8	5.3	8.7	33	0.3	1.0	0.4	64	0.44	0.057	20
1019515	Soil	0.5	20.3	9.9	62	<0.1	17.4	10.6	383	2.75	10.4	3.1	5.4	31	0.2	1.7	0.2	55	0.45	0.081	15
1019516	Soil	0.5	26.6	8.6	66	<0.1	22.3	10.4	300	2.79	18.2	4.9	5.2	35	0.1	3.1	0.2	67	0.49	0.063	14
1016816	Soil	2.0	14.9	15.3	39	0.1	10.2	5.2	234	2.85	28.1	4.6	3.6	15	0.2	1.1	1.4	87	0.13	0.027	9
1016815	Soil	2.3	18.0	20.5	56	0.9	16.1	9.3	521	2.62	746.5	261.6	7.1	16	0.2	9.5	3.2	52	0.16	0.055	13
1016814	Soil	3.1	29.7	12.5	31	1.4	14.5	11.3	535	2.88	505.4	140.1	4.1	32	0.2	11.9	1.2	49	0.36	0.133	62
1016813	Soil	3.2	18.7	12.3	34	0.6	11.7	10.8	890	3.38	509.5	44.0	3.0	39	0.3	17.2	1.1	49	0.51	0.136	37
1016812	Soil	3.2	13.6	10.4	40	0.2	11.9	19.1	2225	2.53	126.8	15.9	2.6	38	0.4	7.7	0.7	49	0.49	0.106	24
1016811	Soil	1.1	15.0	11.0	51	<0.1	15.9	7.5	186	2.03	43.2	6.6	8.4	22	0.2	4.1	0.7	57	0.32	0.050	14
1016810	Soil	1.5	12.9	10.6	51	0.2	15.4	12.3	643	2.48	34.6	5.7	3.4	22	0.2	2.6	0.6	52	0.26	0.074	11
1016809	Soil	0.8	9.2	5.9	28	0.2	7.9	4.2	128	1.41	7.8	3.8	0.4	22	0.1	1.0	0.2	26	0.27	0.093	6
1016808	Soil	1.6	11.1	6.8	43	0.2	10.7	32.3	1694	2.15	12.9	3.7	0.9	27	0.1	1.3	0.4	43	0.31	0.083	8
1016807	Soil	1.4	11.5	7.8	54	0.1	12.3	10.0	792	2.47	22.1	5.2	2.9	27	<0.1	1.9	0.4	55	0.31	0.070	9
1016806	Soil	1.0	14.3	10.1	63	0.1	17.1	10.5	339	2.87	26.5	7.3	3.9	22	0.1	3.4	0.4	56	0.28	0.076	11
1016805	Soil	1.6	14.2	9.1	59	0.2	14.6	10.9	755	2.68	33.9	5.8	2.3	28	0.1	3.0	0.4	61	0.33	0.085	10
1016804	Soil	1.2	13.8	9.5	60	<0.1	15.7	10.4	300	2.59	26.9	11.4	5.2	22	0.1	3.3	0.4	58	0.30	0.072	12
1016803	Soil	1.5	10.6	8.3	52	0.2	12.9	45.1	3194	3.00	25.3	5.9	1.8	24	0.1	2.5	0.4	52	0.26	0.082	8
1016802	Soil	1.2	12.6	8.5	62	<0.1	14.8	10.6	495	2.67	27.0	10.3	5.9	18	0.1	2.4	0.3	59	0.30	0.075	11
1016801	Soil	1.0	8.7	7.5	46	0.1	10.7	7.2	621	1.82	12.7	8.1	4.0	16	<0.1	2.1	0.4	35	0.28	0.069	10
1019801	Soil	0.5	10.5	10.9	58	0.1	12.3	7.1	565	1.82	32.8	9.2	3.9	18	0.1	6.4	0.6	41	0.24	0.060	12
1019802	Soil	1.6	8.7	11.8	48	0.4	8.6	5.0	485	1.81	43.8	8.3	4.5	16	0.2	434.0	0.6	35	0.24	0.068	13
1019803	Soil	1.7	12.6	13.2	64	0.2	11.8	19.6	2411	3.02	82.2	15.4	4.7	18	0.2	12.3	0.7	55	0.22	0.084	15
1019809	Soil	1.6	11.2	10.3	55	0.2	10.6	24.0	1837	2.52	71.0	9.0	3.1	18	0.1	11.8	0.6	49	0.25	0.085	14
1019805	Soil	3.9	12.6	8.4	38	0.5	8.4	49.1	5769	3.20	91.8	11.1	1.4	21	0.1	11.8	0.5	50	0.25	0.122	13
1019806	Soil	1.6	13.0	11.2	58	0.3	13.5	27.9	2084	2.57	92.4	12.0	4.3	19	0.2	12.1	0.7	47	0.29	0.077	14

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Project: None Given
Report Date: August 01, 2011

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1019509	Soil	38	0.67	364	0.124	<1	2.30	0.018	0.08	0.2	0.03	6.8	0.1	<0.05	6	<0.5	<0.2
1019510	Soil	38	0.64	359	0.127	<1	2.20	0.016	0.08	0.1	0.03	6.7	<0.1	<0.05	6	<0.5	<0.2
1019511	Soil	35	0.55	195	0.097	1	2.24	0.011	0.06	<0.1	0.03	4.1	<0.1	<0.05	6	<0.5	<0.2
1019512	Soil	40	0.62	206	0.111	1	1.86	0.018	0.05	0.1	0.03	5.5	<0.1	<0.05	5	<0.5	<0.2
1019513	Soil	35	0.52	170	0.086	4	1.88	0.012	0.05	<0.1	0.02	4.7	<0.1	<0.05	5	<0.5	<0.2
1019514	Soil	41	0.59	212	0.105	1	2.19	0.014	0.06	<0.1	0.03	6.1	<0.1	<0.05	6	<0.5	<0.2
1019515	Soil	32	0.63	271	0.095	<1	2.15	0.015	0.05	<0.1	0.03	5.0	0.1	<0.05	6	<0.5	<0.2
1019516	Soil	34	0.71	341	0.133	1	2.19	0.022	0.09	0.1	0.02	5.1	0.1	<0.05	6	<0.5	<0.2
1016816	Soil	24	0.20	105	0.074	<1	1.32	0.007	0.03	<0.1	0.03	2.0	<0.1	<0.05	9	<0.5	<0.2
1016815	Soil	27	0.33	152	0.057	<1	1.40	0.010	0.07	0.2	0.06	2.5	0.1	<0.05	6	<0.5	<0.2
1016814	Soil	31	0.25	288	0.023	2	1.82	0.015	0.05	0.1	0.19	3.9	0.2	0.13	4	0.8	<0.2
1016813	Soil	31	0.26	255	0.023	1	1.35	0.012	0.04	1.5	0.12	3.0	0.1	0.11	4	0.8	<0.2
1016812	Soil	26	0.30	229	0.038	2	1.21	0.014	0.04	0.3	0.07	2.9	0.1	0.08	4	<0.5	<0.2
1016811	Soil	32	0.46	166	0.081	1	1.69	0.013	0.05	0.2	0.03	3.6	0.1	<0.05	5	<0.5	<0.2
1016810	Soil	31	0.43	139	0.069	1	1.58	0.011	0.05	0.2	0.05	3.0	0.1	<0.05	5	<0.5	<0.2
1016809	Soil	22	0.24	104	0.026	<1	0.98	0.016	0.03	0.1	0.07	1.4	<0.1	<0.05	3	<0.5	<0.2
1016808	Soil	25	0.33	211	0.045	1	1.38	0.015	0.04	0.1	0.06	2.3	0.1	<0.05	5	<0.5	<0.2
1016807	Soil	29	0.47	219	0.073	<1	1.68	0.014	0.06	0.2	0.05	2.9	0.1	<0.05	6	<0.5	<0.2
1016806	Soil	35	0.56	214	0.081	<1	2.24	0.013	0.06	0.2	0.04	3.5	0.1	<0.05	7	<0.5	<0.2
1016805	Soil	31	0.47	223	0.071	1	1.77	0.013	0.05	0.1	0.04	3.1	0.1	<0.05	6	<0.5	<0.2
1016804	Soil	32	0.53	222	0.087	<1	2.13	0.014	0.06	0.2	0.04	3.6	0.1	<0.05	6	<0.5	<0.2
1016803	Soil	30	0.40	234	0.056	1	1.66	0.013	0.04	<0.1	0.04	2.9	0.2	<0.05	6	<0.5	<0.2
1016802	Soil	28	0.52	195	0.077	1	1.93	0.014	0.07	0.3	0.04	3.0	0.1	<0.05	6	<0.5	<0.2
1016801	Soil	23	0.42	149	0.068	1	1.53	0.013	0.06	0.3	0.04	2.6	0.1	0.06	5	<0.5	<0.2
1019801	Soil	26	0.42	208	0.050	<1	1.84	0.011	0.04	0.2	0.07	3.2	0.2	0.06	6	<0.5	<0.2
1019802	Soil	22	0.34	181	0.042	1	1.37	0.011	0.06	0.2	0.05	2.8	0.1	<0.05	5	<0.5	<0.2
1019803	Soil	27	0.41	230	0.045	<1	1.76	0.010	0.06	0.3	0.06	3.1	0.2	0.06	6	0.6	<0.2
1019809	Soil	25	0.38	211	0.046	<1	1.44	0.013	0.06	0.4	0.07	2.8	0.2	0.07	5	<0.5	<0.2
1019805	Soil	23	0.23	264	0.026	<1	1.04	0.011	0.04	0.3	0.10	2.4	0.2	0.10	4	0.7	<0.2
1019806	Soil	26	0.45	208	0.053	<1	1.62	0.012	0.07	0.5	0.05	3.1	0.2	0.06	6	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1019807	Soil	1.7	13.7	10.7	54	0.4	13.6	7.4	508	2.66	116.6	16.4	5.0	23	0.1	18.5	0.6	52	0.32	0.076	15
1019809	Soil	0.9	12.8	13.6	65	0.2	16.4	9.7	362	2.67	151.8	11.9	7.7	20	0.2	16.3	0.7	52	0.32	0.065	13
1019810	Soil	1.1	17.8	14.1	68	0.2	17.6	10.2	465	2.91	177.4	21.7	10.4	21	0.1	17.2	0.8	55	0.34	0.068	19
1019811	Soil	1.1	18.4	15.3	62	0.2	15.6	10.6	785	3.01	265.3	30.6	10.7	22	0.1	19.4	0.7	56	0.34	0.067	19
1019812	Soil	1.1	21.0	16.6	70	0.3	17.3	8.9	254	2.63	152.7	24.6	11.3	25	0.2	18.6	0.9	54	0.38	0.068	22
1019813	Soil	1.3	21.5	15.2	67	0.3	17.3	9.6	501	2.78	197.0	25.4	9.9	21	0.2	17.7	0.8	53	0.32	0.064	21
1019814	Soil	1.1	24.1	14.4	59	0.4	19.2	10.1	260	2.64	359.6	31.6	7.7	24	0.2	28.3	1.1	56	0.37	0.063	18
1019815	Soil	1.7	23.4	14.6	52	0.5	16.1	9.5	310	3.27	840.9	39.0	4.4	17	0.2	27.1	0.9	59	0.23	0.079	16
1019816	Soil	1.5	26.9	14.4	66	0.9	22.5	11.0	373	2.59	464.1	130.9	4.6	24	0.2	31.8	1.1	49	0.35	0.075	15
1019817	Soil	1.3	24.3	10.8	62	0.4	21.9	10.0	491	2.85	591.2	102.9	4.8	21	0.2	25.4	0.8	59	0.34	0.067	12
1019881	Soil	1.0	22.7	11.7	60	0.2	18.7	9.4	316	2.76	123.4	22.1	5.3	24	0.2	4.6	0.2	55	0.38	0.084	18
1019820	Soil	0.9	28.8	8.3	65	0.2	20.7	9.2	337	2.74	483.1	62.3	4.3	28	0.2	127.5	0.2	65	0.45	0.092	14
1019821	Soil	1.1	21.2	9.0	52	0.2	22.0	9.3	360	2.85	320.1	19.2	3.3	21	0.2	2.9	0.3	60	0.28	0.035	12
1019822	Soil	1.6	21.5	8.4	40	0.1	16.2	7.3	466	2.34	21.8	2.9	0.5	24	0.5	1.5	0.2	56	0.21	0.038	6
1019823	Soil	2.4	23.8	14.1	64	0.2	24.0	11.4	458	3.55	233.6	26.7	3.6	36	0.1	4.7	0.6	72	0.33	0.069	21
1019824	Soil	1.0	15.4	8.1	52	<0.1	19.1	8.3	280	2.66	41.5	7.2	2.6	20	0.2	1.6	0.3	63	0.25	0.057	8
1019825	Soil	1.0	14.2	7.0	41	<0.1	14.2	6.9	321	2.10	65.0	3.9	1.1	27	0.4	1.1	0.3	52	0.31	0.056	7
1019826	Soil	1.3	19.2	10.3	51	0.2	19.8	10.4	294	2.90	28.4	8.7	2.7	15	0.3	0.6	0.3	64	0.15	0.038	9
1019827	Soil	0.6	14.8	6.1	53	<0.1	18.8	9.3	330	2.46	23.2	8.4	4.5	25	0.2	1.1	0.3	61	0.33	0.060	10
1019828	Soil	1.2	13.3	7.8	42	<0.1	15.1	7.4	264	2.68	12.8	3.9	1.3	13	0.3	0.5	0.2	61	0.14	0.039	7
1019829	Soil	1.3	15.8	11.1	54	0.2	18.0	8.1	223	2.84	48.2	5.8	2.2	13	0.3	1.6	0.3	63	0.13	0.039	8
1019831	Soil	1.4	12.9	9.1	56	0.2	15.1	8.2	467	2.05	85.1	12.2	1.5	35	0.2	2.6	0.2	44	0.40	0.089	14
1019819	Soil	1.3	14.8	8.1	13	0.4	5.1	5.4	203	0.84	94.0	37.2	0.6	33	0.3	8.2	0.2	17	0.44	0.125	28
1009119	Soil	0.6	8.0	4.0	12	<0.1	3.2	1.0	32	0.47	6.7	2.0	0.1	7	0.2	0.2	<0.1	21	0.06	0.032	5
1009120	Soil	1.3	13.0	9.0	39	0.3	11.4	6.7	270	1.83	35.1	5.6	3.2	11	0.2	1.2	0.2	52	0.12	0.029	8
1015385	Soil	0.8	18.0	9.9	63	0.8	13.4	10.5	606	3.48	5040	1994	6.9	31	0.2	20.2	0.2	43	0.41	0.108	22
1028761	Soil	1.1	15.6	9.9	73	0.1	16.2	9.4	541	2.97	70.8	14.3	10.0	23	0.2	15.7	0.3	65	0.33	0.062	20
1028762	Soil	1.4	19.1	10.0	77	<0.1	19.1	10.5	641	3.17	107.9	12.2	9.2	27	0.2	15.9	0.8	72	0.33	0.045	23
1028763	Soil	1.2	19.0	11.9	81	<0.1	19.2	10.1	568	3.26	24.3	3.1	9.6	25	0.2	4.4	0.3	69	0.31	0.051	20
1028764	Soil	1.8	22.9	11.9	83	<0.1	22.1	12.3	890	3.72	20.9	3.2	8.3	27	0.2	2.8	0.3	75	0.32	0.068	20

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Project: None Given
Report Date: August 01, 2011

CERTIFICATE OF ANALYSIS DAW11000010.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1019807	Soil	26	0.42	218	0.053	<1	1.61	0.012	0.07	0.3	0.09	3.4	0.2	<0.05	5	<0.5	<0.2
1019809	Soil	30	0.57	197	0.067	1	1.92	0.011	0.06	0.3	0.05	3.4	0.1	<0.05	6	<0.5	<0.2
1019810	Soil	33	0.56	276	0.074	1	1.94	0.013	0.06	0.6	0.05	4.3	0.2	<0.05	6	<0.5	<0.2
1019811	Soil	31	0.53	271	0.066	1	1.83	0.012	0.06	0.5	0.04	4.3	0.2	<0.05	6	<0.5	<0.2
1019812	Soil	31	0.58	277	0.063	2	1.91	0.013	0.06	0.2	0.04	4.7	0.2	<0.05	6	<0.5	<0.2
1019813	Soil	31	0.56	252	0.064	<1	1.90	0.012	0.06	0.2	0.05	4.6	0.2	<0.05	6	0.8	<0.2
1019814	Soil	32	0.57	311	0.066	<1	1.82	0.020	0.06	0.3	0.05	4.4	0.2	<0.05	5	<0.5	<0.2
1019815	Soil	32	0.46	267	0.042	<1	1.68	0.010	0.05	0.2	0.07	4.2	0.2	<0.05	5	0.6	<0.2
1019816	Soil	33	0.59	365	0.058	2	1.99	0.013	0.08	0.2	0.11	4.0	0.3	<0.05	5	<0.5	<0.2
1019817	Soil	32	0.56	271	0.077	2	1.59	0.014	0.08	0.3	0.06	3.2	0.2	<0.05	5	<0.5	<0.2
1019881	Soil	30	0.63	239	0.098	1	1.96	0.016	0.11	0.2	0.06	4.4	0.2	<0.05	6	<0.5	<0.2
1019820	Soil	33	0.58	132	0.090	1	1.58	0.025	0.08	0.4	0.05	3.3	0.2	<0.05	5	<0.5	<0.2
1019821	Soil	30	0.53	156	0.068	1	1.92	0.013	0.05	0.3	0.03	2.9	0.1	<0.05	5	<0.5	<0.2
1019822	Soil	21	0.27	173	0.038	<1	1.11	0.011	0.03	<0.1	0.05	1.5	<0.1	<0.05	6	<0.5	<0.2
1019823	Soil	35	0.55	262	0.053	1	2.97	0.016	0.07	0.2	0.08	4.5	0.2	<0.05	8	0.5	<0.2
1019824	Soil	27	0.44	110	0.085	1	1.67	0.015	0.05	0.3	0.05	2.3	0.1	<0.05	6	<0.5	<0.2
1019825	Soil	21	0.31	121	0.061	<1	1.07	0.018	0.07	0.4	0.04	1.6	<0.1	<0.05	5	<0.5	<0.2
1019826	Soil	32	0.45	127	0.059	1	2.42	0.010	0.04	0.2	0.05	2.9	<0.1	<0.05	7	<0.5	<0.2
1019827	Soil	27	0.46	163	0.096	1	1.60	0.017	0.06	0.5	0.03	2.4	0.1	<0.05	5	<0.5	<0.2
1019828	Soil	25	0.33	85	0.069	1	1.72	0.012	0.04	0.1	0.04	2.0	<0.1	<0.05	7	<0.5	<0.2
1019829	Soil	28	0.44	127	0.061	<1	2.16	0.015	0.05	0.1	0.04	2.4	0.1	<0.05	8	<0.5	<0.2
1019831	Soil	26	0.42	217	0.039	1	1.59	0.017	0.05	0.1	0.09	2.8	0.1	0.05	5	0.5	<0.2
1019819	Soil	15	0.12	155	0.014	2	0.79	0.019	0.03	0.1	0.12	1.4	0.2	0.19	2	<0.5	<0.2
1009119	Soil	9	0.04	53	0.016	1	0.31	0.013	0.03	<0.1	0.04	0.6	<0.1	<0.05	2	<0.5	<0.2
1009120	Soil	20	0.30	98	0.060	1	1.31	0.011	0.05	0.1	0.05	2.1	<0.1	<0.05	6	<0.5	<0.2
1015385	Soil	19	0.37	1642	0.017	2	1.22	0.009	0.09	0.2	0.17	6.7	0.3	<0.05	3	<0.5	<0.2
1028761	Soil	29	0.59	235	0.079	1	2.00	0.012	0.10	0.3	0.05	3.9	0.2	<0.05	7	<0.5	<0.2
1028762	Soil	30	0.60	265	0.096	<1	1.95	0.013	0.10	1.0	0.03	4.4	0.2	<0.05	7	<0.5	<0.2
1028763	Soil	34	0.63	250	0.088	<1	2.19	0.012	0.08	0.2	0.04	4.6	0.2	<0.05	8	<0.5	<0.2
1028764	Soil	39	0.65	273	0.085	1	2.42	0.012	0.08	0.1	0.03	5.1	0.2	<0.05	8	0.5	<0.2

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Project: None Given
Report Date: August 01, 2011

CERTIFICATE OF ANALYSIS DAW11000010.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1028765	Soil	1.2	21.5	11.7	71	<0.1	21.1	12.1	688	3.28	19.4	4.4	9.2	22	0.1	2.4	0.3	71	0.29	0.056	18
1028766	Soil	1.0	21.0	10.1	68	<0.1	19.9	17.1	850	4.36	18.6	3.7	12.2	23	<0.1	1.3	0.2	72	0.34	0.068	25
1028767	Soil	1.7	14.9	11.0	63	0.1	18.2	14.4	1000	3.63	29.7	2.5	8.3	26	<0.1	2.8	0.4	71	0.35	0.070	15
1028768	Soil	1.3	18.6	9.9	76	<0.1	18.6	10.9	608	3.24	18.6	4.6	10.6	26	0.2	1.3	0.2	64	0.41	0.081	15
1028769	Soil	0.9	26.6	9.2	69	0.1	23.0	10.0	502	3.23	23.8	4.4	12.9	31	0.1	1.3	0.3	65	0.45	0.079	25
1028770	Soil	0.8	25.5	13.7	66	0.2	22.2	11.8	357	3.56	56.1	8.3	13.1	34	0.2	2.3	0.3	73	0.44	0.078	31
1028771	Soil	0.8	19.4	11.4	71	<0.1	18.5	9.4	304	2.96	29.0	5.6	12.7	27	0.1	2.4	0.3	66	0.42	0.073	23
1028772	Soil	0.6	27.1	13.5	73	0.1	21.6	9.0	393	3.08	49.6	7.7	15.0	32	0.2	2.5	0.2	64	0.48	0.086	32
1028773	Soil	0.4	22.4	11.8	69	0.1	21.5	9.7	295	2.22	36.1	9.9	11.9	31	0.1	4.9	0.2	64	0.46	0.075	33
1028774	Soil	0.6	26.6	8.1	64	<0.1	26.2	11.6	348	2.97	21.3	4.4	5.3	26	0.3	2.8	0.1	72	0.43	0.096	14
1028775	Soil	1.4	20.9	9.1	60	<0.1	23.3	9.9	396	3.17	10.9	6.4	1.7	19	0.2	0.6	0.2	70	0.23	0.041	9
1028776	Soil	1.2	16.6	9.9	57	<0.1	20.6	9.8	417	2.84	18.3	10.8	4.9	24	0.1	1.5	0.2	63	0.37	0.078	15
1028777	Soil	1.6	12.1	16.8	107	<0.1	14.7	17.0	1768	5.52	10.6	1.0	27.0	13	0.3	1.5	0.2	73	0.26	0.104	20
1028778	Soil	1.6	14.0	15.5	93	<0.1	16.8	16.0	1408	5.07	9.6	3.8	24.2	15	0.2	1.3	0.2	76	0.28	0.093	19
1028779	Soil	0.6	24.3	6.2	56	<0.1	22.8	11.4	391	2.94	10.0	3.9	4.6	32	0.2	0.7	0.1	78	0.48	0.085	12
1028780	Soil	0.9	21.7	9.9	71	0.2	20.5	9.7	361	2.90	348.1	32.7	8.4	29	0.1	3.4	0.1	59	0.44	0.078	21
1028781	Soil	0.7	26.9	10.4	68	<0.1	25.1	8.8	406	3.11	83.7	12.4	10.8	32	0.1	1.7	0.1	67	0.49	0.070	31
1028782	Soil	0.6	28.6	11.3	69	<0.1	22.7	8.7	305	3.05	75.8	12.9	12.9	32	0.1	1.7	0.2	69	0.48	0.068	30
1028783	Soil	0.9	18.5	14.0	64	0.2	19.4	11.4	546	3.06	108.4	12.8	12.4	24	0.1	3.1	0.5	62	0.33	0.053	19
1028784	Soil	1.4	15.4	14.5	65	0.2	19.0	10.8	538	2.66	67.2	9.4	4.1	25	0.2	7.0	0.8	56	0.35	0.071	12
1028785	Soil	1.3	22.7	13.1	83	0.1	19.8	12.5	929	3.26	160.0	17.9	6.3	23	0.3	8.5	0.8	66	0.31	0.048	12
1028786	Soil	2.1	23.7	13.9	95	0.2	21.1	9.9	716	3.39	134.5	16.2	7.3	26	0.2	6.3	0.7	64	0.32	0.066	22
1028787	Soil	2.7	20.6	15.0	99	0.4	20.1	10.0	646	3.65	120.5	17.1	12.6	29	0.2	4.7	0.7	70	0.37	0.066	32
1028788	Soil	2.6	25.1	13.9	79	0.4	19.8	11.9	602	3.58	83.9	11.1	9.6	28	0.2	3.6	0.6	66	0.37	0.079	56
1028789	Soil	1.8	18.9	11.9	86	0.2	18.2	10.0	549	3.17	131.7	15.6	8.6	28	0.2	8.1	0.6	64	0.36	0.063	32
1028790	Soil	1.5	18.0	14.5	73	0.4	17.8	11.1	498	3.25	128.4	22.2	11.9	28	0.2	9.6	0.7	65	0.37	0.050	32
1028791	Soil	1.1	13.3	9.9	81	0.1	11.3	7.9	599	3.28	119.1	7.4	19.2	27	0.2	10.8	0.4	64	0.40	0.078	42
1028792	Soil	1.3	13.8	10.9	83	0.1	13.7	8.0	544	3.25	157.1	13.5	15.6	29	0.2	7.2	0.4	60	0.39	0.065	36
1009051	Soil	1.0	14.4	8.8	62	0.1	16.1	16.3	891	2.99	10.2	2.2	5.6	29	0.1	1.3	0.3	66	0.40	0.073	13
1009052	Soil	2.0	13.2	8.0	60	0.2	13.2	20.6	2286	2.30	7.6	1.3	1.5	49	0.3	1.0	0.3	49	0.57	0.121	11

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1028765	Soil	36	0.65	216	0.097	<1	2.23	0.013	0.08	0.2	0.03	4.6	0.2	<0.05	7	<0.5	<0.2
1028766	Soil	35	0.66	243	0.119	<1	2.41	0.014	0.09	0.2	0.04	5.3	0.3	<0.05	7	<0.5	<0.2
1028767	Soil	34	0.55	210	0.093	<1	2.03	0.013	0.06	0.2	0.06	4.6	0.2	<0.05	7	<0.5	<0.2
1028768	Soil	33	0.63	213	0.121	<1	2.00	0.013	0.11	0.2	0.04	4.9	0.3	<0.05	7	<0.5	<0.2
1028769	Soil	38	0.66	303	0.127	1	2.01	0.015	0.11	0.1	0.03	6.8	0.3	<0.05	7	0.7	<0.2
1028770	Soil	38	0.57	313	0.106	<1	2.17	0.015	0.08	0.1	0.06	8.0	0.3	<0.05	7	<0.5	<0.2
1028771	Soil	35	0.62	257	0.129	1	2.09	0.015	0.07	0.1	0.05	5.9	0.3	<0.05	7	<0.5	<0.2
1028772	Soil	35	0.62	271	0.131	1	1.80	0.020	0.11	0.1	0.05	7.3	0.4	<0.05	6	<0.5	<0.2
1028773	Soil	34	0.63	291	0.110	1	2.02	0.017	0.06	0.1	0.04	6.4	0.2	<0.05	7	<0.5	<0.2
1028774	Soil	36	0.65	166	0.119	<1	1.99	0.018	0.08	0.2	0.02	4.1	0.1	<0.05	6	<0.5	<0.2
1028775	Soil	34	0.60	123	0.087	<1	1.87	0.012	0.06	0.1	0.06	3.1	<0.1	<0.05	7	<0.5	<0.2
1028776	Soil	31	0.55	144	0.087	<1	1.74	0.015	0.06	0.2	0.03	3.2	0.1	<0.05	6	<0.5	<0.2
1028777	Soil	21	0.64	517	0.145	<1	2.83	0.012	0.44	<0.1	0.58	11.1	4.5	<0.05	9	0.8	<0.2
1028778	Soil	23	0.64	403	0.122	<1	2.82	0.012	0.34	<0.1	0.37	9.5	2.9	<0.05	9	<0.5	<0.2
1028779	Soil	34	0.67	207	0.141	<1	1.80	0.024	0.10	0.2	0.03	3.6	0.1	<0.05	6	<0.5	<0.2
1028780	Soil	34	0.62	211	0.099	1	1.93	0.016	0.08	0.1	0.03	4.8	0.2	<0.05	6	<0.5	<0.2
1028781	Soil	40	0.65	258	0.106	<1	2.19	0.016	0.08	0.2	0.03	7.2	0.1	<0.05	7	<0.5	<0.2
1028782	Soil	40	0.68	229	0.109	<1	2.30	0.021	0.06	0.1	0.03	7.4	0.1	<0.05	7	<0.5	<0.2
1028783	Soil	36	0.60	266	0.075	1	2.29	0.013	0.06	0.2	0.06	5.2	0.2	<0.05	7	<0.5	<0.2
1028784	Soil	30	0.58	182	0.086	1	1.87	0.013	0.07	0.3	0.06	3.5	0.2	<0.05	6	<0.5	<0.2
1028785	Soil	34	0.61	185	0.095	<1	1.95	0.013	0.07	0.4	0.05	4.0	0.3	<0.05	6	<0.5	<0.2
1028786	Soil	36	0.63	291	0.067	1	2.36	0.012	0.07	1.0	0.05	5.1	0.3	<0.05	8	<0.5	<0.2
1028787	Soil	37	0.59	348	0.067	1	2.48	0.012	0.07	0.7	0.15	6.5	0.6	<0.05	8	<0.5	<0.2
1028788	Soil	36	0.54	388	0.056	1	2.47	0.014	0.06	0.7	0.15	6.6	0.5	<0.05	7	0.9	<0.2
1028789	Soil	32	0.57	303	0.077	<1	2.10	0.015	0.06	1.0	0.08	5.3	0.4	<0.05	7	0.7	<0.2
1028790	Soil	34	0.57	320	0.068	<1	2.49	0.014	0.07	0.4	0.17	6.2	0.3	<0.05	8	<0.5	<0.2
1028791	Soil	21	0.55	416	0.110	<1	1.76	0.017	0.22	0.6	0.06	5.2	0.4	<0.05	7	0.7	<0.2
1028792	Soil	24	0.54	402	0.107	<1	1.79	0.014	0.16	0.8	0.06	4.6	0.3	<0.05	7	<0.5	<0.2
1009051	Soil	30	0.58	241	0.103	<1	2.04	0.017	0.05	0.2	0.04	4.0	0.1	<0.05	6	0.6	<0.2
1009052	Soil	30	0.41	323	0.044	1	1.44	0.020	0.04	0.1	0.07	3.4	0.1	0.10	5	0.5	<0.2

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Project: None Given
Report Date: August 01, 2011

CERTIFICATE OF ANALYSIS DAW11000010.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1009053	Soil	0.8	14.4	9.6	61	0.1	16.9	10.2	333	2.67	7.7	3.5	4.5	31	<0.1	1.9	0.4	61	0.41	0.079	12
1009054	Soil	0.6	12.2	10.2	53	0.1	15.5	8.5	233	2.80	7.4	0.6	4.3	29	0.1	0.5	0.3	58	0.42	0.074	11
1009055	Soil	0.9	14.1	9.2	48	0.2	13.9	9.2	499	2.28	6.4	6.1	2.1	40	0.1	0.5	0.4	58	0.44	0.084	12
1009056	Soil	0.7	14.2	10.3	62	0.1	18.5	9.7	243	2.57	8.7	2.7	5.5	27	0.2	1.0	0.4	63	0.36	0.062	14
1009057	Soil	1.0	14.1	8.7	63	0.2	17.8	9.1	442	2.54	9.7	4.8	2.7	47	0.2	0.9	0.3	56	0.52	0.088	11
1009058	Soil	1.3	18.1	11.0	63	0.2	20.1	10.8	548	3.60	46.9	3.9	5.7	30	0.2	2.7	0.5	65	0.35	0.074	22
1009059	Soil	0.7	18.8	10.8	60	0.1	20.8	8.9	396	2.60	19.8	8.6	5.7	28	0.2	5.3	0.3	59	0.34	0.059	15
1009060	Soil	0.5	19.8	9.7	62	0.1	18.1	9.1	319	2.74	25.1	8.8	5.1	34	0.2	4.2	0.4	60	0.41	0.062	16
1009061	Soil	0.7	19.2	10.0	64	0.1	18.8	10.5	343	2.99	41.7	13.2	4.5	34	0.2	10.3	0.4	67	0.41	0.063	13
1009062	Soil	0.6	21.4	11.3	61	<0.1	19.5	9.5	266	2.54	24.5	7.5	5.9	28	0.2	4.5	0.4	59	0.36	0.068	16
1009063	Soil	0.7	18.8	11.8	60	<0.1	18.3	10.1	300	2.69	15.8	6.2	8.4	31	0.1	2.1	0.7	64	0.39	0.083	16
1009064	Soil	1.4	11.5	8.7	46	0.1	14.7	9.2	266	3.02	18.1	5.0	2.5	25	<0.1	1.2	0.2	59	0.29	0.067	9
1009065	Soil	0.7	21.6	11.1	57	0.1	19.6	9.8	239	2.66	24.6	10.0	5.9	30	0.2	2.2	0.3	62	0.43	0.073	20
1009066	Soil	1.3	15.9	9.6	34	0.1	10.0	4.4	152	2.11	6.3	2.3	0.7	17	0.3	0.6	0.2	62	0.12	0.033	5
1009067	Soil	1.9	20.2	14.4	59	0.1	17.7	7.5	353	3.60	12.9	1.6	1.0	23	0.3	0.9	0.3	83	0.20	0.057	9
1009068	Soil	0.8	15.8	7.3	47	<0.1	19.0	9.6	299	2.66	26.0	6.7	3.6	22	0.2	1.0	0.2	59	0.26	0.048	10
1009069	Soil	0.7	20.4	13.2	58	<0.1	20.9	10.5	334	2.75	22.0	4.0	3.2	26	0.1	0.9	0.2	66	0.30	0.042	10
1009070	Soil	0.5	18.3	6.0	46	<0.1	22.7	9.4	289	2.45	10.9	3.1	2.3	23	0.1	1.2	0.1	58	0.25	0.031	7
1009071	Soil	1.6	16.8	10.1	59	<0.1	19.1	8.1	284	3.69	19.1	1.5	1.8	21	0.1	1.3	0.2	79	0.19	0.036	8
1009072	Soil	1.4	17.4	9.6	52	<0.1	24.6	11.1	409	3.21	11.6	1.4	1.9	21	<0.1	0.7	0.2	70	0.20	0.046	9
1009073	Soil	1.0	12.7	11.4	64	0.8	7.4	10.8	625	3.71	5585	2136	8.9	31	0.2	33.5	0.2	29	0.42	0.134	28
1009074	Soil	1.4	15.8	10.4	42	<0.1	14.8	6.1	216	2.95	18.6	8.1	1.6	15	0.2	0.7	0.2	75	0.15	0.040	7
1009075	Soil	2.3	12.6	12.2	42	<0.1	13.2	6.0	323	3.36	41.7	8.5	2.4	23	0.1	1.4	0.3	95	0.20	0.039	8
1009076	Soil	1.8	16.9	10.5	52	0.1	17.1	8.3	356	3.17	19.7	3.6	1.7	23	0.3	0.9	0.2	78	0.19	0.054	11
1009077	Soil	1.5	17.7	8.5	43	<0.1	14.3	5.3	270	2.50	10.1	3.2	0.4	18	0.4	0.7	0.2	62	0.16	0.042	6
1009078	Soil	1.7	13.6	10.6	55	<0.1	15.1	7.3	352	2.85	39.3	16.8	3.6	17	0.2	1.2	0.3	67	0.19	0.053	12
1009079	Soil	1.5	15.3	11.2	42	<0.1	15.2	6.8	267	2.91	12.9	2.5	2.4	16	0.2	0.6	0.2	76	0.15	0.035	11
1014891	Soil	0.7	24.0	8.8	49	<0.1	41.7	12.1	289	2.81	8.8	1.2	3.4	23	<0.1	0.4	0.2	57	0.25	0.018	9
1014892	Soil	0.5	26.7	22.7	73	0.1	24.0	9.8	442	2.52	10.0	1.9	5.4	32	0.1	0.4	0.2	46	0.40	0.048	21
1014893	Soil	0.7	16.5	7.6	40	0.2	16.0	7.6	207	1.84	3.7	2.0	2.1	32	<0.1	0.2	0.1	31	0.43	0.059	15

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Project: None Given
Report Date: August 01, 2011

CERTIFICATE OF ANALYSIS DAW11000010.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1009053	Soil	33	0.57	265	0.079	<1	2.16	0.016	0.05	0.1	0.05	4.5	0.1	<0.05	7	0.6	<0.2
1009054	Soil	32	0.49	238	0.070	3	2.04	0.012	0.04	0.2	0.05	3.5	0.1	<0.05	6	0.5	<0.2
1009055	Soil	29	0.50	263	0.046	2	1.68	0.015	0.04	0.1	0.06	2.8	<0.1	0.08	6	<0.5	<0.2
1009056	Soil	31	0.63	274	0.086	2	2.20	0.015	0.05	0.2	0.05	3.8	0.1	<0.05	6	<0.5	<0.2
1009057	Soil	30	0.56	273	0.069	2	1.93	0.017	0.06	0.2	0.07	3.5	<0.1	0.07	6	<0.5	<0.2
1009058	Soil	33	0.60	357	0.079	2	2.28	0.014	0.06	0.3	0.06	4.8	0.1	<0.05	7	<0.5	<0.2
1009059	Soil	36	0.61	191	0.086	1	2.11	0.014	0.06	0.2	0.04	4.2	0.1	<0.05	6	<0.5	<0.2
1009060	Soil	36	0.61	269	0.096	2	2.20	0.015	0.07	0.1	0.04	5.2	0.1	<0.05	7	<0.5	<0.2
1009061	Soil	37	0.65	217	0.103	2	2.24	0.015	0.07	0.1	0.03	4.4	0.1	<0.05	7	<0.5	<0.2
1009062	Soil	33	0.59	222	0.107	1	2.14	0.014	0.07	0.1	0.03	4.2	0.1	<0.05	7	<0.5	<0.2
1009063	Soil	32	0.60	266	0.108	1	2.08	0.014	0.07	0.2	0.04	4.1	0.2	<0.05	6	<0.5	<0.2
1009064	Soil	27	0.52	234	0.061	2	1.73	0.011	0.04	0.1	0.06	2.8	0.1	<0.05	5	<0.5	<0.2
1009065	Soil	31	0.67	289	0.104	1	2.06	0.017	0.07	0.2	0.06	4.2	0.2	<0.05	6	<0.5	<0.2
1009066	Soil	19	0.22	97	0.076	1	1.01	0.013	0.04	<0.1	0.05	1.6	0.1	<0.05	7	<0.5	<0.2
1009067	Soil	30	0.42	149	0.070	1	1.83	0.010	0.04	0.1	0.07	2.1	0.1	0.05	9	<0.5	<0.2
1009068	Soil	28	0.55	153	0.098	2	2.02	0.014	0.06	0.3	0.05	2.6	0.1	<0.05	5	<0.5	<0.2
1009069	Soil	31	0.65	195	0.122	2	2.16	0.018	0.09	0.1	0.04	3.1	0.2	<0.05	6	<0.5	<0.2
1009070	Soil	28	0.54	115	0.110	2	2.08	0.018	0.06	0.2	0.03	2.7	<0.1	<0.05	5	<0.5	<0.2
1009071	Soil	31	0.53	158	0.096	2	2.08	0.009	0.06	0.1	0.05	2.6	0.1	<0.05	9	0.5	<0.2
1009072	Soil	34	0.55	125	0.086	2	2.55	0.018	0.05	0.1	0.05	2.8	0.1	<0.05	7	<0.5	<0.2
1009073	Soil	10	0.20	1606	0.006	2	0.90	0.005	0.10	0.2	0.22	7.6	0.4	<0.05	2	<0.5	<0.2
1009074	Soil	28	0.36	156	0.063	2	2.04	0.011	0.04	0.1	0.05	2.0	0.1	<0.05	8	0.7	<0.2
1009075	Soil	25	0.34	142	0.117	1	1.72	0.009	0.05	0.1	0.05	2.2	0.1	<0.05	11	<0.5	<0.2
1009076	Soil	25	0.43	171	0.076	2	1.92	0.011	0.05	0.1	0.08	2.3	0.1	<0.05	9	<0.5	<0.2
1009077	Soil	20	0.23	140	0.050	<1	1.17	0.010	0.04	0.1	0.04	1.3	<0.1	<0.05	7	<0.5	<0.2
1009078	Soil	24	0.48	131	0.101	1	1.51	0.014	0.09	0.3	0.03	2.6	0.1	<0.05	6	<0.5	<0.2
1009079	Soil	30	0.36	113	0.076	1	2.08	0.009	0.04	0.1	0.04	2.5	0.1	<0.05	8	<0.5	<0.2
1014891	Soil	83	0.91	155	0.096	2	2.57	0.012	0.07	0.1	0.02	2.8	0.1	<0.05	7	<0.5	<0.2
1014892	Soil	41	0.87	154	0.112	<1	2.09	0.016	0.25	0.2	0.03	2.8	0.2	<0.05	6	<0.5	<0.2
1014893	Soil	29	0.62	123	0.056	<1	1.52	0.013	0.14	0.1	0.06	2.1	0.2	0.06	6	<0.5	<0.2

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Project: None Given
Report Date: August 01, 2011

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1009181	Soil	0.7	17.9	8.4	50	<0.1	19.2	11.8	454	2.76	57.2	9.0	3.5	19	0.1	1.5	0.2	62	0.24	0.052	10
1009182	Soil	0.7	20.3	10.8	60	0.2	18.5	8.7	208	2.26	20.9	7.5	3.9	25	0.2	4.9	0.2	57	0.26	0.057	13
1009183	Soil	1.0	25.5	11.8	75	0.1	24.6	12.8	444	2.91	28.1	13.0	4.2	37	0.3	1.9	0.3	69	0.35	0.072	15
1009184	Soil	1.0	24.4	20.5	73	0.2	21.6	12.0	591	2.92	119.2	26.1	5.5	36	0.3	4.6	0.7	65	0.31	0.069	19
1009185	Soil	0.8	22.7	13.5	75	0.2	20.9	12.3	620	2.92	253.8	71.3	7.3	37	0.4	23.4	0.5	68	0.39	0.079	20
1009186	Soil	0.8	22.9	13.1	72	0.2	21.4	12.4	609	2.92	240.4	63.3	6.9	39	0.4	23.2	0.6	67	0.38	0.076	19
1009187	Soil	0.6	27.2	44.0	104	0.4	20.1	13.2	715	3.06	70.8	41.7	4.3	34	1.2	3.9	1.1	69	0.34	0.069	15
1009188	Soil	2.7	33.1	12.0	68	0.2	23.4	13.1	560	3.08	204.4	32.5	2.9	25	0.2	5.2	0.4	71	0.26	0.098	15
1009189	Soil	1.7	13.6	9.2	52	<0.1	14.7	9.1	350	3.22	19.5	1.9	1.6	13	0.1	1.5	0.2	80	0.12	0.043	7
1009190	Soil	1.4	20.0	9.1	55	<0.1	20.0	9.7	281	3.05	21.0	4.0	1.2	12	0.2	1.6	0.3	74	0.12	0.042	9
1009191	Soil	1.3	18.8	9.1	56	<0.1	18.7	10.9	487	3.05	14.6	1.9	1.4	12	0.3	0.6	0.2	75	0.12	0.041	8
1009192	Soil	1.6	13.9	11.7	60	<0.1	21.4	10.7	432	3.16	105.6	8.6	2.7	16	0.1	2.9	0.2	75	0.16	0.037	8
1009193	Soil	1.4	16.4	9.8	44	<0.1	14.9	7.8	426	2.13	49.8	4.0	0.9	17	0.3	1.2	0.2	50	0.17	0.060	10
1009194	Soil	1.3	18.2	11.2	52	<0.1	23.1	10.9	316	3.07	31.0	4.0	4.9	16	0.1	0.8	0.2	72	0.16	0.043	13
1009195	Soil	1.0	16.3	9.6	58	0.2	17.9	7.8	223	2.18	151.8	37.0	2.5	25	0.2	14.6	0.2	50	0.31	0.068	19
1009196	Soil	1.0	11.9	9.7	58	0.1	17.1	8.9	310	2.12	56.8	12.4	3.3	19	0.2	4.5	0.2	51	0.25	0.055	12
1009165	Soil	1.0	16.2	10.6	54	0.2	17.8	9.7	241	2.46	10.1	4.6	5.4	28	0.1	1.5	0.5	65	0.38	0.059	15
1009166	Soil	0.8	13.9	9.6	50	0.2	16.2	9.0	265	2.25	7.0	4.4	3.9	30	0.1	0.6	0.4	54	0.44	0.073	14
1009167	Soil	0.8	15.2	9.9	53	0.1	16.4	10.9	301	2.55	8.4	2.5	5.8	28	0.2	0.6	0.4	61	0.42	0.064	12
1009168	Soil	0.7	23.6	10.0	55	0.2	19.7	10.6	288	2.63	8.4	5.8	7.0	30	0.2	0.5	0.5	64	0.45	0.065	19
1009169	Soil	0.8	28.0	10.5	53	0.2	21.8	10.7	298	2.89	11.4	2.8	7.7	31	0.1	0.7	0.5	71	0.42	0.061	23
1009170	Soil	0.7	23.0	10.0	57	0.1	19.4	9.1	316	2.60	8.2	3.7	5.9	33	0.1	0.6	0.3	65	0.48	0.076	19
1009171	Soil	0.6	17.4	8.1	51	<0.1	14.2	8.1	228	2.16	6.9	2.4	5.7	29	0.2	0.5	0.5	58	0.37	0.056	16
1009172	Soil	1.4	15.6	7.7	52	0.1	14.0	6.6	315	2.15	5.9	<0.5	1.7	22	0.4	0.3	0.4	60	0.25	0.042	9
1009173	Soil	0.8	22.1	9.3	53	0.1	19.2	9.6	346	2.67	7.5	3.2	5.9	30	0.1	0.5	0.2	67	0.42	0.075	22
1009174	Soil	0.5	24.8	7.4	57	<0.1	21.2	8.2	278	2.54	7.7	2.5	3.7	36	0.2	0.6	0.2	65	0.47	0.067	14
1009175	Soil	1.1	27.8	13.8	63	0.2	24.1	11.0	473	2.89	11.3	3.1	4.8	30	0.3	0.6	0.4	70	0.32	0.056	21
1009176	Soil	0.8	20.3	10.0	50	<0.1	21.0	10.0	363	2.54	9.6	1.2	3.9	21	0.3	1.0	0.2	65	0.27	0.046	14
1009177	Soil	0.5	22.5	8.9	54	<0.1	17.9	8.6	234	2.71	32.6	6.6	4.5	29	0.1	1.8	0.2	66	0.39	0.058	13
1009178	Soil	0.3	22.7	8.6	51	<0.1	17.9	9.2	254	2.66	35.9	8.8	4.3	29	0.1	3.8	0.2	67	0.42	0.061	14

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: None Given
Report Date: August 01, 2011

CERTIFICATE OF ANALYSIS DAW11000010.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1009181	Soil	31	0.58	129	0.091	2	2.13	0.012	0.06	0.2	0.04	2.9	0.1	<0.05	6	<0.5	<0.2
1009182	Soil	32	0.58	203	0.092	1	2.01	0.015	0.07	0.2	0.07	3.7	0.2	<0.05	6	<0.5	<0.2
1009183	Soil	31	0.62	178	0.107	1	1.87	0.021	0.06	0.2	0.03	3.1	0.1	<0.05	5	<0.5	<0.2
1009184	Soil	29	0.59	191	0.084	2	1.88	0.017	0.07	0.3	0.04	3.0	0.1	<0.05	5	<0.5	<0.2
1009185	Soil	29	0.62	263	0.094	2	1.94	0.021	0.09	0.2	0.04	3.5	0.2	<0.05	6	0.6	<0.2
1009186	Soil	29	0.60	259	0.097	2	1.92	0.023	0.08	0.2	0.04	3.4	0.2	<0.05	6	<0.5	<0.2
1009187	Soil	26	0.61	210	0.084	2	1.91	0.019	0.06	0.2	0.06	3.3	0.1	<0.05	5	0.6	<0.2
1009188	Soil	32	0.55	201	0.085	3	2.10	0.014	0.06	0.2	0.06	3.6	0.1	<0.05	6	0.6	<0.2
1009189	Soil	30	0.30	140	0.073	2	2.04	0.006	0.03	0.1	0.05	2.2	<0.1	<0.05	8	<0.5	<0.2
1009190	Soil	34	0.43	134	0.071	2	2.52	0.009	0.04	0.1	0.05	2.7	0.1	<0.05	7	0.8	<0.2
1009191	Soil	33	0.35	126	0.066	2	2.32	0.007	0.03	0.1	0.05	2.5	0.1	<0.05	7	<0.5	<0.2
1009192	Soil	32	0.45	159	0.089	2	2.25	0.008	0.05	0.1	0.05	2.9	0.1	<0.05	8	<0.5	<0.2
1009193	Soil	21	0.28	137	0.048	2	1.26	0.009	0.06	0.1	0.04	1.5	<0.1	<0.05	5	<0.5	<0.2
1009194	Soil	35	0.49	135	0.085	2	2.77	0.009	0.05	0.2	0.05	3.6	0.1	<0.05	7	<0.5	<0.2
1009195	Soil	28	0.47	172	0.062	2	1.74	0.011	0.06	0.2	0.07	3.2	0.1	<0.05	6	<0.5	<0.2
1009196	Soil	27	0.46	149	0.076	3	1.57	0.011	0.06	0.1	0.06	3.0	0.1	<0.05	5	<0.5	<0.2
1009165	Soil	34	0.57	228	0.081	2	2.12	0.013	0.05	0.3	0.06	4.5	0.1	<0.05	6	<0.5	<0.2
1009166	Soil	31	0.55	226	0.065	2	1.93	0.013	0.05	0.1	0.07	3.8	0.1	<0.05	6	<0.5	<0.2
1009167	Soil	30	0.59	222	0.097	2	1.87	0.014	0.05	0.2	0.05	3.7	<0.1	<0.05	6	<0.5	<0.2
1009168	Soil	33	0.63	327	0.108	2	2.01	0.015	0.05	0.1	0.05	5.1	0.1	<0.05	6	<0.5	<0.2
1009169	Soil	36	0.61	304	0.091	2	2.28	0.013	0.06	0.1	0.05	5.8	0.1	<0.05	6	<0.5	<0.2
1009170	Soil	33	0.63	328	0.112	2	2.00	0.016	0.06	0.2	0.04	5.1	<0.1	<0.05	6	<0.5	<0.2
1009171	Soil	26	0.53	306	0.119	2	1.65	0.016	0.07	0.1	0.02	3.8	0.1	<0.05	5	<0.5	<0.2
1009172	Soil	24	0.35	161	0.080	2	1.38	0.012	0.06	0.1	0.03	2.4	<0.1	<0.05	6	<0.5	<0.2
1009173	Soil	34	0.60	290	0.118	2	2.08	0.015	0.07	0.2	0.04	4.6	<0.1	<0.05	6	<0.5	<0.2
1009174	Soil	35	0.59	253	0.123	1	1.70	0.019	0.06	0.1	0.03	4.4	<0.1	<0.05	5	<0.5	<0.2
1009175	Soil	36	0.55	239	0.109	2	2.42	0.013	0.07	0.2	0.04	4.4	0.1	<0.05	6	<0.5	<0.2
1009176	Soil	31	0.53	167	0.096	1	1.89	0.013	0.05	0.2	0.03	3.3	<0.1	<0.05	5	<0.5	<0.2
1009177	Soil	36	0.60	205	0.110	2	2.17	0.012	0.06	0.1	0.03	4.8	0.1	<0.05	6	<0.5	<0.2
1009178	Soil	36	0.60	211	0.108	2	2.00	0.014	0.06	<0.1	0.04	5.0	0.1	<0.05	6	<0.5	<0.2

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1020 - 800 West Pender Street
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Project: None Given
Report Date: August 01, 2011

CERTIFICATE OF ANALYSIS DAW11000010.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1009179	Soil	0.5	25.6	8.5	58	0.1	21.6	11.0	316	2.47	27.1	6.4	5.0	25	0.2	2.3	0.2	60	0.38	0.072	14
1009180	Soil	0.5	31.5	9.8	62	0.2	22.0	12.5	206	2.65	38.0	15.6	4.6	26	0.2	1.9	0.2	62	0.32	0.063	17
1019969	Soil	0.7	14.9	11.1	54	0.1	18.6	7.4	164	1.99	25.2	6.6	2.3	20	0.2	1.7	0.2	56	0.25	0.061	12
1019970	Soil	1.1	15.2	9.8	48	<0.1	17.0	9.0	353	2.69	18.8	4.0	2.5	17	0.2	0.8	0.2	74	0.21	0.041	8
1019971	Soil	0.7	17.9	8.8	56	<0.1	20.3	10.5	387	2.62	20.1	8.7	4.2	17	0.1	0.8	0.4	67	0.21	0.046	13
1019972	Soil	1.3	15.4	12.9	47	<0.1	16.7	7.6	238	2.85	10.9	4.4	1.2	17	0.5	0.7	0.2	75	0.17	0.039	7
1019973	Soil	0.6	18.9	7.3	57	<0.1	20.9	10.0	414	2.53	16.1	4.3	4.3	23	0.2	1.0	0.2	68	0.34	0.065	14
1019974	Soil	0.9	14.8	10.2	62	0.1	18.6	9.8	336	2.32	16.9	6.3	3.0	19	0.2	1.2	0.2	57	0.27	0.069	13
1019975	Soil	0.8	12.0	10.7	51	0.1	16.0	8.0	201	1.92	16.3	5.8	1.9	19	0.2	1.7	0.2	52	0.22	0.055	14
1019976	Soil	0.5	16.4	11.6	60	<0.1	18.8	9.0	189	2.06	9.7	4.1	4.8	19	0.2	1.3	0.2	56	0.27	0.060	14
1019977	Soil	1.3	10.2	11.0	65	<0.1	16.5	26.7	1098	2.73	12.9	4.4	3.6	19	0.2	1.9	0.2	66	0.27	0.069	10
1019978	Soil	0.7	15.2	8.1	47	<0.1	15.4	7.9	255	2.11	8.9	3.8	2.3	20	0.2	1.0	0.2	50	0.23	0.049	11
1019979	Soil	0.8	9.5	9.6	45	<0.1	14.1	6.6	142	1.97	7.8	2.5	3.6	15	0.2	0.9	0.2	45	0.17	0.027	13
1019980	Soil	0.7	9.7	8.0	47	<0.1	13.3	5.3	140	1.65	6.0	7.3	1.4	20	0.1	0.9	0.2	36	0.24	0.055	9
1019981	Soil	0.4	8.6	7.0	44	<0.1	13.0	4.9	130	1.59	5.2	6.4	1.7	18	0.1	0.8	0.1	34	0.23	0.049	9

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Vancouver BC V6C 2V6 Canada

Project: None Given
Report Date: August 01, 2011

CERTIFICATE OF ANALYSIS DAW11000010.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1009179	Soil	35	0.65	200	0.108	2	1.90	0.014	0.07	0.1	0.04	4.4	0.1	<0.05	6	<0.5	<0.2
1009180	Soil	33	0.75	247	0.102	2	2.22	0.016	0.09	0.1	0.07	4.6	0.2	<0.05	6	<0.5	<0.2
1019969	Soil	31	0.53	157	0.073	1	1.93	0.012	0.05	0.1	0.07	3.2	0.2	<0.05	6	<0.5	<0.2
1019970	Soil	27	0.42	108	0.098	2	1.44	0.010	0.04	0.2	0.04	2.5	<0.1	<0.05	7	<0.5	<0.2
1019971	Soil	32	0.53	118	0.095	1	2.05	0.011	0.05	0.2	0.04	3.5	<0.1	<0.05	6	<0.5	<0.2
1019972	Soil	24	0.27	117	0.075	<1	1.55	0.010	0.03	0.1	0.05	1.9	<0.1	<0.05	7	<0.5	<0.2
1019973	Soil	29	0.52	166	0.095	2	1.62	0.016	0.06	0.2	0.03	2.9	<0.1	<0.05	5	<0.5	<0.2
1019974	Soil	27	0.49	145	0.070	1	1.72	0.011	0.05	0.2	0.06	2.9	0.1	<0.05	5	<0.5	<0.2
1019975	Soil	28	0.47	136	0.064	2	1.68	0.010	0.04	0.2	0.07	2.7	0.1	<0.05	6	<0.5	<0.2
1019976	Soil	29	0.57	168	0.082	1	1.83	0.011	0.06	0.1	0.05	3.5	0.1	<0.05	6	<0.5	<0.2
1019977	Soil	26	0.52	148	0.064	<1	1.64	0.012	0.05	0.2	0.04	2.6	0.1	<0.05	6	<0.5	<0.2
1019978	Soil	25	0.43	155	0.072	1	1.57	0.014	0.04	0.1	0.03	2.5	<0.1	<0.05	5	<0.5	<0.2
1019979	Soil	29	0.45	109	0.085	1	1.94	0.011	0.05	0.1	0.04	3.1	0.1	<0.05	6	<0.5	<0.2
1019980	Soil	22	0.41	136	0.059	1	1.56	0.013	0.05	0.1	0.05	2.3	0.1	<0.05	5	<0.5	<0.2
1019981	Soil	22	0.40	129	0.063	2	1.38	0.014	0.04	0.1	0.05	2.2	<0.1	<0.05	5	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
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Project: None Given
Report Date: August 01, 2011

QUALITY CONTROL REPORT DAW11000010.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
Pulp Duplicates																					
1014409	Soil	1.0	25.8	9.9	64	0.1	22.1	10.3	440	2.87	126.6	21.6	5.1	31	0.1	19.3	0.2	65	0.49	0.059	16
REP 1014409	QC	1.1	25.1	9.4	63	0.1	20.9	10.2	448	2.95	122.7	21.0	5.1	29	0.1	19.0	0.2	64	0.48	0.059	16
1012041	Soil	1.1	15.7	16.3	70	<0.1	19.0	12.6	812	3.47	10.4	4.2	11.7	16	0.2	1.7	0.2	64	0.25	0.066	25
REP 1012041	QC	1.0	15.7	16.5	69	<0.1	19.0	12.8	809	3.44	10.1	2.6	12.0	15	0.2	1.7	0.1	64	0.25	0.063	24
1016795	Soil	1.5	13.4	10.4	65	0.2	17.8	12.7	1612	2.60	127.5	11.0	3.1	36	0.2	15.4	0.4	53	0.44	0.087	16
REP 1016795	QC	1.2	13.5	10.2	64	0.2	16.4	12.5	1583	2.56	125.2	12.7	3.0	36	0.3	14.3	0.4	55	0.45	0.087	16
1019518	Soil	0.6	18.4	7.4	59	<0.1	20.3	9.9	478	2.79	35.8	12.3	4.0	31	0.2	3.1	0.1	56	0.33	0.062	12
REP 1019518	QC	0.7	18.5	7.7	59	<0.1	20.3	10.4	478	2.82	36.4	7.5	4.0	32	0.3	3.3	0.2	58	0.33	0.062	12
1016839	Soil	1.1	16.0	9.1	79	<0.1	16.6	10.0	777	3.24	63.8	9.0	12.2	24	0.2	5.2	0.6	58	0.39	0.077	19
REP 1016839	QC	0.8	16.6	8.5	80	<0.1	16.7	10.2	762	3.17	63.2	6.9	12.0	24	0.3	5.2	0.5	57	0.40	0.079	19
1016846	Soil	1.4	17.3	11.0	70	0.1	16.8	13.1	783	3.03	56.6	6.4	10.4	27	0.2	3.1	0.4	57	0.40	0.077	17
REP 1016846	QC	1.2	17.0	11.1	69	0.1	16.2	12.7	821	3.05	55.0	7.8	10.5	24	0.2	3.2	0.4	53	0.40	0.076	16
1016818	Soil	0.9	19.8	10.0	61	0.1	20.9	11.5	441	2.84	212.1	32.5	5.1	26	0.2	80.4	0.4	61	0.30	0.065	12
REP 1016818	QC	1.0	19.3	10.0	59	0.1	20.6	11.6	440	2.84	209.1	27.8	5.2	27	0.2	79.4	0.3	65	0.31	0.064	12
1016811	Soil	1.1	15.0	11.0	51	<0.1	15.9	7.5	186	2.03	43.2	6.6	8.4	22	0.2	4.1	0.7	57	0.32	0.050	14
REP 1016811	QC	1.1	15.4	11.6	52	0.1	16.8	8.1	192	2.08	45.1	8.7	8.8	22	0.2	4.0	0.8	56	0.33	0.052	15
1019811	Soil	1.1	18.4	15.3	62	0.2	15.6	10.6	785	3.01	265.3	30.6	10.7	22	0.1	19.4	0.7	56	0.34	0.067	19
REP 1019811	QC	1.1	18.0	15.1	61	0.2	14.9	10.6	768	2.92	255.9	23.8	10.1	23	0.1	20.0	0.7	54	0.33	0.065	19
1015385	Soil	0.8	18.0	9.9	63	0.8	13.4	10.5	606	3.48	5040	1994	6.9	31	0.2	20.2	0.2	43	0.41	0.108	22
REP 1015385	QC	1.0	17.9	10.1	63	0.7	13.6	10.5	606	3.51	5056	2003	6.9	31	0.2	20.5	0.2	43	0.40	0.106	22
1028769	Soil	0.9	26.6	9.2	69	0.1	23.0	10.0	502	3.23	23.8	4.4	12.9	31	0.1	1.3	0.3	65	0.45	0.079	25
REP 1028769	QC	0.8	27.3	9.4	71	0.1	23.2	10.0	507	3.23	23.9	3.8	13.2	31	0.1	1.4	0.2	66	0.44	0.082	25
1009052	Soil	2.0	13.2	8.0	60	0.2	13.2	20.6	2286	2.30	7.6	1.3	1.5	49	0.3	1.0	0.3	49	0.57	0.121	11
REP 1009052	QC	2.0	12.5	7.5	60	0.2	12.5	20.2	2249	2.21	7.3	0.6	1.5	46	0.3	0.9	0.3	48	0.54	0.114	10
1009061	Soil	0.7	19.2	10.0	64	0.1	18.8	10.5	343	2.99	41.7	13.2	4.5	34	0.2	10.3	0.4	67	0.41	0.063	13
REP 1009061	QC	0.8	19.3	10.5	66	0.1	19.6	10.7	339	3.05	42.7	9.6	4.4	35	0.2	10.4	0.4	69	0.42	0.063	13
1009183	Soil	1.0	25.5	11.8	75	0.1	24.6	12.8	444	2.91	28.1	13.0	4.2	37	0.3	1.9	0.3	69	0.35	0.072	15
REP 1009183	QC	0.9	24.0	11.4	70	0.1	22.5	12.2	421	2.80	27.5	9.7	4.1	35	0.2	1.7	0.3	66	0.34	0.071	14

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: None Given
Report Date: August 01, 2011

QUALITY CONTROL REPORT DAW11000010.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																	
1014409	Soil	37	0.64	272	0.079	1	2.10	0.015	0.07	0.1	0.03	4.5	<0.1	<0.05	7	<0.5	<0.2
REP 1014409	QC	36	0.61	271	0.081	2	2.02	0.015	0.08	0.1	0.03	4.5	<0.1	<0.05	6	0.9	<0.2
1012041	Soil	29	0.53	138	0.057	<1	2.22	0.010	0.06	0.1	0.02	4.4	0.2	<0.05	7	0.7	<0.2
REP 1012041	QC	29	0.53	136	0.056	<1	2.27	0.010	0.06	0.1	0.03	4.3	0.2	<0.05	7	<0.5	<0.2
1016795	Soil	33	0.53	403	0.069	1	1.88	0.018	0.05	0.3	0.10	4.3	0.3	0.07	6	<0.5	<0.2
REP 1016795	QC	32	0.51	402	0.066	1	1.87	0.018	0.05	0.2	0.11	4.0	0.3	0.08	6	0.6	<0.2
1019518	Soil	29	0.55	178	0.107	2	1.83	0.018	0.06	0.2	0.04	3.1	<0.1	<0.05	5	0.7	<0.2
REP 1019518	QC	29	0.54	184	0.109	1	1.89	0.019	0.06	0.2	0.02	3.3	<0.1	<0.05	6	<0.5	<0.2
1016839	Soil	28	0.64	279	0.141	1	1.84	0.015	0.20	0.6	0.02	3.5	0.4	<0.05	7	<0.5	<0.2
REP 1016839	QC	27	0.64	276	0.148	2	1.84	0.013	0.20	0.6	0.01	3.5	0.3	<0.05	7	<0.5	<0.2
1016846	Soil	32	0.54	226	0.105	1	1.98	0.017	0.08	0.3	0.04	4.3	0.2	<0.05	7	0.9	<0.2
REP 1016846	QC	31	0.55	215	0.093	<1	1.91	0.013	0.08	0.3	0.04	4.2	0.2	<0.05	7	<0.5	<0.2
1016818	Soil	28	0.54	265	0.096	2	1.98	0.016	0.09	0.2	0.04	3.4	0.2	<0.05	5	<0.5	<0.2
REP 1016818	QC	29	0.57	272	0.099	2	2.03	0.017	0.09	0.3	0.04	3.4	0.2	<0.05	5	<0.5	<0.2
1016811	Soil	32	0.46	166	0.081	1	1.69	0.013	0.05	0.2	0.03	3.6	0.1	<0.05	5	<0.5	<0.2
REP 1016811	QC	33	0.47	175	0.083	1	1.67	0.016	0.05	0.2	0.03	3.7	0.1	<0.05	5	<0.5	<0.2
1019811	Soil	31	0.53	271	0.066	1	1.83	0.012	0.06	0.5	0.04	4.3	0.2	<0.05	6	<0.5	<0.2
REP 1019811	QC	29	0.53	264	0.065	<1	1.77	0.012	0.06	0.4	0.03	4.0	0.2	<0.05	6	<0.5	<0.2
1015385	Soil	19	0.37	1642	0.017	2	1.22	0.009	0.09	0.2	0.17	6.7	0.3	<0.05	3	<0.5	<0.2
REP 1015385	QC	19	0.37	1725	0.018	1	1.26	0.009	0.09	0.2	0.16	6.7	0.3	<0.05	4	<0.5	<0.2
1028769	Soil	38	0.66	303	0.127	1	2.01	0.015	0.11	0.1	0.03	6.8	0.3	<0.05	7	0.7	<0.2
REP 1028769	QC	40	0.68	304	0.132	<1	2.07	0.016	0.11	0.2	0.04	7.0	0.3	<0.05	7	<0.5	<0.2
1009052	Soil	30	0.41	323	0.044	1	1.44	0.020	0.04	0.1	0.07	3.4	0.1	0.10	5	0.5	<0.2
REP 1009052	QC	27	0.39	312	0.042	<1	1.35	0.019	0.04	0.1	0.08	3.1	0.1	0.08	5	<0.5	<0.2
1009061	Soil	37	0.65	217	0.103	2	2.24	0.015	0.07	0.1	0.03	4.4	0.1	<0.05	7	<0.5	<0.2
REP 1009061	QC	38	0.65	216	0.104	2	2.36	0.017	0.07	0.1	0.04	4.5	0.2	<0.05	7	<0.5	<0.2
1009183	Soil	31	0.62	178	0.107	1	1.87	0.021	0.06	0.2	0.03	3.1	0.1	<0.05	5	<0.5	<0.2
REP 1009183	QC	30	0.61	169	0.098	2	1.79	0.021	0.07	0.2	0.04	2.9	0.1	<0.05	5	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: None Given
Report Date: August 01, 2011

QUALITY CONTROL REPORT DAW11000010.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001	1DX15 La ppm 1
1009191	Soil	1.3	18.8	9.1	56	<0.1	18.7	10.9	487	3.05	14.6	1.9	1.4	12	0.3	0.6	0.2	75	0.12	0.041	8
REP 1009191	QC	1.4	18.8	9.2	56	<0.1	19.4	10.9	489	3.04	14.9	2.0	1.3	12	0.3	0.6	0.2	74	0.12	0.042	9
1009176	Soil	0.8	20.3	10.0	50	<0.1	21.0	10.0	363	2.54	9.6	1.2	3.9	21	0.3	1.0	0.2	65	0.27	0.046	14
REP 1009176	QC	0.7	21.6	10.8	53	<0.1	22.6	10.8	385	2.71	10.4	5.3	4.2	22	0.3	1.1	0.2	70	0.29	0.047	15
1019977	Soil	1.3	10.2	11.0	65	<0.1	16.5	26.7	1098	2.73	12.9	4.4	3.6	19	0.2	1.9	0.2	66	0.27	0.069	10
REP 1019977	QC	1.3	10.2	10.6	64	<0.1	17.5	26.9	1135	2.83	13.6	3.1	3.7	20	0.1	1.8	0.2	63	0.28	0.070	11
Reference Materials																					
STD DS8	Standard	12.5	106.4	118.0	283	1.7	36.7	7.5	567	2.27	25.6	110.0	6.3	56	2.1	4.9	6.0	40	0.64	0.076	13
STD DS8	Standard	12.6	103.9	115.5	275	1.6	34.3	7.1	545	2.14	24.0	101.6	6.2	56	2.0	4.6	5.6	39	0.60	0.072	13
STD DS8	Standard	12.8	112.6	122.3	303	1.8	39.0	7.3	624	2.41	25.6	125.4	6.8	64	2.4	5.4	5.9	39	0.69	0.077	13
STD DS8	Standard	13.7	117.6	120.9	304	1.7	39.8	7.9	659	2.43	26.0	115.7	7.0	64	2.3	5.5	6.0	37	0.73	0.087	14
STD DS8	Standard	13.6	114.1	130.4	319	1.8	39.0	7.8	643	2.56	27.1	104.6	7.3	72	2.3	6.1	7.1	40	0.71	0.076	16
STD DS8	Standard	14.0	112.5	129.5	323	1.8	38.9	7.7	618	2.52	26.6	116.6	7.3	71	2.2	6.0	7.0	41	0.70	0.074	15
STD DS8	Standard	13.7	116.8	130.6	325	1.9	40.9	7.9	651	2.54	29.9	108.9	7.4	73	2.5	6.2	7.4	36	0.73	0.079	15
STD DS8	Standard	13.1	109.9	124.2	311	1.7	38.9	7.5	615	2.48	28.1	106.3	7.2	72	2.3	5.7	7.0	36	0.70	0.075	15
STD DS8	Standard	12.4	101.1	119.0	294	1.7	35.4	7.0	576	2.33	24.5	97.3	6.4	57	2.0	5.0	5.8	38	0.66	0.074	13
STD DS8	Standard	13.1	107.3	123.6	310	1.8	36.8	7.5	603	2.41	25.4	106.9	6.9	63	2.2	5.3	5.9	39	0.71	0.074	15
STD DS8	Standard	12.4	104.3	120.2	301	1.7	37.2	7.0	618	2.42	24.1	99.3	6.7	74	2.3	5.8	6.9	41	0.70	0.078	14
STD DS8	Standard	12.3	101.1	122.7	294	1.7	35.0	7.2	594	2.32	24.4	105.0	6.8	74	2.1	5.6	6.6	39	0.66	0.074	15
STD DS8	Standard	12.7	112.1	127.9	304	1.6	38.3	7.5	577	2.31	25.4	102.8	7.1	65	2.4	5.5	6.7	39	0.63	0.075	14
STD DS8	Standard	13.4	111.4	127.6	301	1.7	39.0	7.7	575	2.35	26.6	112.7	7.4	68	2.4	5.6	6.8	46	0.67	0.077	15
STD DS8	Standard	13.3	112.7	129.6	316	1.8	37.3	7.4	639	2.51	26.1	*	6.9	63	2.0	5.1	6.4	41	0.70	0.077	14
STD DS8	Standard	13.6	111.6	129.0	315	1.8	38.7	7.6	609	2.44	26.7	110.6	6.7	64	2.2	5.2	6.0	47	0.71	0.077	14
STD DS8	Standard	12.7	104.8	120.2	298	1.7	36.6	7.2	581	2.29	24.6	111.7	6.6	62	2.1	4.8	5.8	38	0.64	0.075	13
STD DS8	Standard	12.1	104.0	124.3	292	1.7	35.6	7.3	566	2.30	24.7	113.2	6.4	60	2.2	4.8	5.8	36	0.67	0.076	13
STD DS8	Standard	11.7	107.2	117.2	308	1.7	36.0	7.1	567	2.33	25.7	95.0	6.0	59	2.0	4.8	5.6	37	0.62	0.071	13
STD DS8	Standard	12.5	102.8	119.1	299	1.5	35.2	7.3	549	2.28	25.1	100.4	6.5	59	2.0	4.8	6.2	36	0.63	0.079	14
STD DS8	Standard	13.0	107.8	125.4	309	1.8	38.4	7.5	607	2.59	26.5	113.6	7.1	63	2.1	5.0	6.1	42	0.71	0.080	15
STD DS8	Standard	13.6	109.5	128.4	315	1.9	38.7	7.9	633	2.59	26.4	105.5	7.7	61	2.3	5.3	6.5	43	0.74	0.078	16

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Project: None Given
Report Date: August 01, 2011

QUALITY CONTROL REPORT DAW11000010.1

		1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1009191	Soil	33	0.35	126	0.066	2	2.32	0.007	0.03	0.1	0.05	2.5	0.1	<0.05	7	<0.5	<0.2
REP 1009191	QC	33	0.35	128	0.069	3	2.32	0.008	0.04	0.1	0.06	2.5	0.1	<0.05	7	<0.5	<0.2
1009176	Soil	31	0.53	167	0.096	1	1.89	0.013	0.05	0.2	0.03	3.3	<0.1	<0.05	5	<0.5	<0.2
REP 1009176	QC	34	0.56	175	0.105	2	2.05	0.014	0.06	0.2	0.02	3.7	<0.1	<0.05	5	<0.5	<0.2
1019977	Soil	26	0.52	148	0.064	<1	1.64	0.012	0.05	0.2	0.04	2.6	0.1	<0.05	6	<0.5	<0.2
REP 1019977	QC	27	0.54	150	0.071	2	1.67	0.013	0.05	0.1	0.04	2.6	0.1	<0.05	6	<0.5	<0.2
Reference Materials																	
STD DS8	Standard	111	0.57	256	0.105	3	0.83	0.078	0.39	2.6	0.19	1.9	4.9	0.15	4	4.5	4.5
STD DS8	Standard	107	0.55	251	0.104	3	0.81	0.075	0.37	2.6	0.20	1.9	4.7	0.15	4	4.9	4.4
STD DS8	Standard	113	0.58	280	0.116	3	0.94	0.109	0.43	2.8	0.21	2.0	5.3	0.12	5	4.6	4.9
STD DS8	Standard	119	0.61	293	0.123	2	0.98	0.109	0.43	3.0	0.20	2.4	5.2	0.12	5	5.2	4.9
STD DS8	Standard	122	0.64	289	0.130	3	0.94	0.099	0.42	2.9	0.22	2.6	5.4	0.15	5	5.5	5.4
STD DS8	Standard	120	0.61	285	0.126	2	0.92	0.088	0.41	3.0	0.20	2.3	5.5	0.12	5	5.6	4.8
STD DS8	Standard	122	0.63	291	0.126	2	0.97	0.094	0.43	3.1	0.20	2.4	5.5	0.15	5	5.7	5.5
STD DS8	Standard	119	0.60	280	0.124	2	0.93	0.096	0.41	3.1	0.20	2.4	5.3	0.15	5	5.5	4.5
STD DS8	Standard	110	0.55	254	0.104	2	0.82	0.080	0.39	2.8	0.20	1.9	5.1	0.11	4	4.0	4.6
STD DS8	Standard	116	0.61	270	0.109	3	0.91	0.093	0.41	2.9	0.19	2.1	5.3	0.12	5	4.8	5.1
STD DS8	Standard	115	0.61	276	0.121	2	0.95	0.110	0.47	3.1	0.20	3.1	5.1	0.17	5	4.3	5.5
STD DS8	Standard	112	0.59	279	0.115	2	0.93	0.114	0.43	2.9	0.19	2.4	5.1	0.16	5	5.2	4.7
STD DS8	Standard	115	0.58	269	0.112	3	0.91	0.104	0.41	2.7	0.19	2.4	4.9	0.10	5	4.8	4.9
STD DS8	Standard	118	0.60	265	0.120	3	0.94	0.108	0.42	2.7	0.18	2.6	5.1	0.12	5	5.5	4.7
STD DS8	Standard	119	0.63	259	0.108	3	0.95	0.119	0.45	2.7	0.21	2.8	5.6	0.12	5	5.4	4.7
STD DS8	Standard	119	0.62	262	0.105	2	0.99	0.102	0.45	2.7	0.20	2.6	5.3	0.12	5	5.0	4.8
STD DS8	Standard	111	0.58	260	0.101	2	0.91	0.114	0.44	2.7	0.21	2.7	5.2	0.14	5	5.6	4.5
STD DS8	Standard	110	0.60	252	0.102	1	0.89	0.117	0.43	2.6	0.20	2.6	5.1	0.10	4	4.6	4.8
STD DS8	Standard	107	0.58	259	0.102	3	0.83	0.084	0.39	2.6	0.19	1.9	4.9	0.13	5	5.2	5.1
STD DS8	Standard	109	0.57	262	0.107	2	0.86	0.086	0.39	2.8	0.19	2.1	5.1	0.12	5	5.2	4.3
STD DS8	Standard	118	0.54	269	0.123	3	0.91	0.070	0.41	2.9	0.19	2.1	5.4	0.09	5	6.6	5.3
STD DS8	Standard	130	0.56	278	0.129	3	0.97	0.071	0.42	3.0	0.20	2.1	5.4	0.14	5	5.5	5.0

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Acme Analytical Laboratories (Vancouver) Ltd.
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Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: None Given
Report Date: August 01, 2011

QUALITY CONTROL REPORT DAW11000010.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001	1DX15 La ppm 1
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08	14.6
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	1.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: None Given
Report Date: August 01, 2011

QUALITY CONTROL REPORT DAW11000010.1

		1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
STD DS8 Expected		115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: July 10, 2011
Report Date: September 01, 2011
Page: 1 of 8

CERTIFICATE OF ANALYSIS DAW11000016.1

CLIENT JOB INFORMATION

Project: CFC
Shipment ID: 2011-CFC01
P.O. Number
Number of Samples: 208

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT Dispose of Reject After 90 days

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	208	Dry at 60C			DAW
SS80	208	Dry at 60C sieve 100g to -80 mesh			DAW
1DX2	208	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tim Smith

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 01, 2011

CERTIFICATE OF ANALYSIS DAW11000016.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1055202	Soil	1.1	20.0	7.6	63	<0.1	36.5	13.2	356	3.97	14.4	1.8	6.7	19	<0.1	0.5	0.3	69	0.31	0.034	12
1055203	Soil	1.0	21.1	10.6	46	0.2	20.7	7.8	241	2.80	14.8	6.9	6.5	22	0.1	0.5	0.4	63	0.21	0.033	15
1055204	Soil	0.9	36.6	7.9	51	<0.1	20.0	14.4	443	3.94	19.5	2.5	4.9	22	<0.1	0.8	0.3	97	0.29	0.033	8
1055205	Soil	0.8	32.6	18.2	60	<0.1	29.9	13.0	318	3.37	9.8	2.5	3.2	13	0.1	0.6	0.2	64	0.19	0.027	7
1055206	Soil	0.9	23.7	8.3	55	<0.1	23.9	12.1	398	3.36	13.0	4.0	5.6	20	0.1	0.6	0.3	73	0.21	0.020	10
1055207	Soil	0.5	27.5	6.6	51	<0.1	39.1	14.6	394	3.26	92.2	12.7	5.4	20	<0.1	0.8	0.2	64	0.31	0.027	10
1055208	Soil	0.6	28.0	6.8	53	<0.1	36.0	15.6	411	3.32	82.1	14.6	7.4	21	<0.1	0.7	0.2	66	0.30	0.025	13
1055209	Soil	0.7	24.6	8.0	47	<0.1	30.7	11.7	394	2.90	12.9	5.5	4.7	25	<0.1	0.6	0.3	62	0.36	0.028	12
1055210	Soil	0.7	20.3	7.6	49	<0.1	29.6	12.3	403	2.83	13.4	22.0	6.1	23	0.1	0.7	0.3	58	0.32	0.026	13
1055211	Soil	0.6	24.9	7.0	51	<0.1	31.1	12.1	373	2.82	17.7	12.9	6.2	28	<0.1	1.1	0.2	57	0.41	0.035	16
1055212	Soil	0.6	26.2	6.4	55	0.2	30.9	12.0	424	2.58	22.0	18.1	2.9	31	0.1	3.5	0.3	51	0.46	0.051	15
1055213	Soil	0.7	31.4	10.7	64	0.1	29.3	12.8	492	2.93	25.2	22.3	7.0	30	0.1	3.3	0.3	54	0.50	0.038	20
1055214	Soil	0.8	31.4	8.6	58	0.1	30.4	12.7	520	2.85	25.6	22.5	7.3	32	<0.1	3.7	0.4	56	0.53	0.038	22
1055215	Soil	0.6	27.1	7.4	59	<0.1	39.4	12.9	374	2.89	74.3	7.7	4.8	27	<0.1	1.8	0.2	49	0.44	0.031	13
1055300	Soil	0.4	28.9	7.1	71	<0.1	86.8	20.5	471	4.04	7.3	<0.5	5.2	93	<0.1	0.2	0.3	87	0.87	0.042	14
1055296	Soil	0.8	22.3	7.3	60	<0.1	136.9	25.3	630	3.54	17.8	0.6	7.2	57	0.2	0.2	0.3	69	0.88	0.056	30
1014834	Soil	0.7	20.7	7.1	50	0.1	29.5	13.2	534	2.55	23.1	9.1	5.2	32	<0.1	0.9	0.3	48	0.47	0.044	14
1014835	Soil	0.9	24.5	10.9	50	0.1	40.7	13.6	457	2.84	8.9	5.9	4.3	28	<0.1	0.4	0.5	56	0.38	0.050	17
1014836	Soil	0.8	21.0	7.2	47	<0.1	40.9	10.7	302	2.43	8.8	8.8	4.2	26	0.2	0.2	0.3	52	0.42	0.032	11
1014837	Soil	0.7	30.3	6.0	47	0.1	48.2	12.0	349	2.75	14.2	26.3	5.4	24	<0.1	0.5	0.3	56	0.36	0.035	16
1014838	Soil	0.8	23.5	6.5	48	<0.1	33.9	12.2	349	2.61	20.0	29.4	6.0	21	<0.1	1.2	0.4	56	0.29	0.035	19
1014839	Soil	0.8	19.9	6.2	47	<0.1	23.6	9.9	369	2.45	18.4	22.0	4.6	26	<0.1	1.0	0.3	54	0.40	0.052	18
1014842	Soil	0.6	25.2	6.9	55	0.1	36.6	13.2	484	3.04	26.5	31.4	8.3	35	<0.1	3.5	0.5	62	0.61	0.064	28
1014843	Soil	0.6	36.1	5.8	72	<0.1	36.5	14.0	415	4.30	22.7	8.0	4.9	15	<0.1	2.2	0.3	72	0.25	0.042	9
1014844	Soil	1.0	24.7	8.9	51	<0.1	25.7	12.2	453	3.38	24.1	5.6	5.5	21	<0.1	1.5	0.4	75	0.25	0.022	13
1014845	Soil	1.2	22.8	9.2	55	0.1	26.0	11.4	345	3.23	22.8	3.3	4.2	20	<0.1	1.2	0.8	65	0.23	0.028	9
1014846	Soil	1.2	20.0	10.9	55	<0.1	23.7	11.5	445	3.50	14.4	3.9	10.1	14	<0.1	1.1	0.4	73	0.17	0.039	21
1014847	Soil	0.9	26.0	10.5	44	0.2	17.5	7.4	437	2.09	15.4	3.1	0.6	23	0.2	0.6	0.3	48	0.25	0.066	23
1014848	Soil	1.3	14.7	8.7	42	0.1	15.3	6.0	216	2.37	20.1	2.6	2.1	18	<0.1	0.9	0.3	57	0.21	0.041	14
1014849	Soil	0.8	17.7	6.5	36	<0.1	17.3	6.7	197	2.19	12.2	4.9	0.5	20	<0.1	0.5	0.3	49	0.24	0.044	13

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Project: CFC
Report Date: September 01, 2011

CERTIFICATE OF ANALYSIS DAW11000016.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1055202	Soil	58	1.15	142	0.172	1	2.50	0.010	0.32	0.2	0.03	3.7	0.3	<0.05	8	<0.5	<0.2
1055203	Soil	39	0.58	179	0.094	1	2.08	0.013	0.10	0.1	0.02	3.6	0.2	<0.05	8	<0.5	<0.2
1055204	Soil	37	1.26	164	0.164	1	2.67	0.013	0.32	0.1	0.02	3.5	0.2	<0.05	8	<0.5	<0.2
1055205	Soil	42	0.82	113	0.128	<1	2.34	0.009	0.21	0.1	0.03	2.9	0.2	<0.05	6	<0.5	<0.2
1055206	Soil	40	0.88	139	0.128	2	2.23	0.011	0.11	0.1	0.01	3.4	0.2	<0.05	7	<0.5	<0.2
1055207	Soil	75	1.31	123	0.141	1	2.53	0.012	0.25	0.1	0.02	3.1	0.3	<0.05	6	<0.5	<0.2
1055208	Soil	68	1.28	142	0.142	2	2.56	0.012	0.27	0.1	0.03	3.5	0.3	<0.05	7	<0.5	<0.2
1055209	Soil	53	0.98	166	0.127	2	2.19	0.015	0.13	0.2	0.02	3.4	0.2	<0.05	6	0.7	<0.2
1055210	Soil	58	0.96	156	0.125	2	2.19	0.014	0.13	0.2	0.03	3.3	0.2	<0.05	6	<0.5	<0.2
1055211	Soil	56	0.99	177	0.120	1	2.09	0.014	0.17	0.1	0.03	3.6	0.2	<0.05	6	<0.5	<0.2
1055212	Soil	61	0.96	171	0.093	1	2.06	0.015	0.14	0.1	0.04	3.1	0.2	<0.05	6	<0.5	<0.2
1055213	Soil	55	0.99	175	0.119	1	2.16	0.014	0.24	0.1	0.03	3.7	0.2	<0.05	7	<0.5	<0.2
1055214	Soil	59	0.99	180	0.112	2	2.15	0.016	0.19	0.2	0.02	3.9	0.2	<0.05	6	<0.5	<0.2
1055215	Soil	92	1.21	157	0.120	<1	2.35	0.013	0.33	0.1	<0.01	2.9	0.3	<0.05	6	<0.5	<0.2
1055300	Soil	167	1.60	208	0.261	2	3.40	0.071	0.63	0.2	<0.01	5.8	0.4	<0.05	12	<0.5	<0.2
1055296	Soil	162	1.68	228	0.161	2	2.67	0.025	0.46	0.2	0.06	6.2	0.4	<0.05	9	<0.5	<0.2
1014834	Soil	46	0.85	153	0.089	<1	1.76	0.012	0.19	0.1	0.02	3.1	0.2	<0.05	5	<0.5	<0.2
1014835	Soil	66	1.01	169	0.098	<1	1.83	0.009	0.20	0.2	0.02	2.8	0.2	0.08	5	<0.5	<0.2
1014836	Soil	69	1.05	154	0.096	<1	1.80	0.012	0.17	0.1	0.02	2.5	0.2	0.08	6	<0.5	<0.2
1014837	Soil	70	1.10	181	0.109	<1	1.95	0.012	0.22	0.2	0.03	3.1	0.2	<0.05	6	0.5	<0.2
1014838	Soil	55	0.92	171	0.099	<1	1.90	0.013	0.10	0.2	0.02	2.9	0.2	<0.05	6	<0.5	<0.2
1014839	Soil	39	0.79	162	0.087	<1	1.71	0.016	0.12	0.2	0.02	2.6	0.1	<0.05	5	<0.5	<0.2
1014842	Soil	68	1.16	233	0.135	<1	2.22	0.024	0.39	0.1	0.03	4.1	0.2	<0.05	6	<0.5	<0.2
1014843	Soil	62	1.49	171	0.213	<1	2.86	0.008	1.00	<0.1	<0.01	3.2	0.5	<0.05	8	<0.5	<0.2
1014844	Soil	45	0.93	128	0.109	<1	2.09	0.010	0.10	0.1	<0.01	3.4	0.1	<0.05	7	<0.5	<0.2
1014845	Soil	58	0.90	107	0.107	1	2.23	0.011	0.17	0.2	<0.01	2.4	0.2	<0.05	8	<0.5	<0.2
1014846	Soil	47	0.80	153	0.100	<1	2.37	0.008	0.10	0.3	0.02	3.5	0.2	<0.05	7	<0.5	<0.2
1014847	Soil	31	0.35	158	0.035	<1	1.36	0.014	0.06	0.1	0.02	1.6	0.1	<0.05	5	<0.5	<0.2
1014848	Soil	26	0.43	115	0.076	<1	1.30	0.011	0.08	0.2	<0.01	2.3	0.1	<0.05	6	<0.5	<0.2
1014849	Soil	31	0.44	114	0.048	<1	1.56	0.015	0.06	0.1	0.04	1.7	<0.1	<0.05	5	<0.5	<0.2

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1020 - 800 West Pender Street
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Project: CFC
Report Date: September 01, 2011

CERTIFICATE OF ANALYSIS DAW11000016.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1014850	Soil	0.9	39.9	8.1	53	0.2	35.3	12.8	449	2.71	20.0	4.7	3.5	26	<0.1	0.6	0.4	55	0.38	0.055	23
1055201	Soil	1.5	16.3	8.7	50	<0.1	18.3	9.3	385	3.04	12.1	2.3	8.2	19	0.1	0.5	0.7	62	0.21	0.036	19
1014894	Soil	0.6	44.3	6.2	44	<0.1	41.7	13.6	283	2.15	4.9	1.4	1.9	25	<0.1	0.2	0.2	48	0.44	0.032	7
1014895	Soil	0.5	44.3	6.5	43	<0.1	44.8	13.7	240	2.00	4.5	2.2	1.4	22	<0.1	0.2	0.1	46	0.37	0.026	6
1014896	Soil	0.6	44.4	6.5	44	<0.1	44.0	13.3	238	1.94	4.4	<0.5	1.4	22	<0.1	0.2	0.1	47	0.37	0.024	6
1014897	Soil	0.4	40.4	4.0	35	<0.1	63.3	16.0	280	1.95	3.6	<0.5	1.2	27	<0.1	0.1	0.2	46	0.49	0.018	4
1014898	Soil	0.4	41.8	4.2	35	<0.1	61.2	15.0	277	1.93	3.1	<0.5	1.1	27	<0.1	0.1	0.2	46	0.49	0.018	5
1014899	Soil	0.3	54.5	3.5	33	<0.1	65.4	16.6	223	1.76	3.0	0.7	0.9	23	<0.1	0.1	0.2	42	0.39	0.015	4
1014900	Soil	0.5	45.5	5.4	37	<0.1	47.4	14.9	325	2.03	4.8	<0.5	1.8	21	<0.1	0.2	0.2	45	0.39	0.029	8
1014694	Soil	0.4	25.8	8.4	79	<0.1	52.9	21.3	1279	3.53	37.2	0.7	12.6	46	0.1	0.2	0.3	69	0.67	0.077	19
1014695	Soil	0.2	26.7	6.4	98	<0.1	50.5	15.5	543	4.18	17.8	<0.5	13.7	35	0.1	0.2	0.2	88	0.80	0.092	24
1014696	Soil	0.8	26.9	12.9	79	<0.1	42.8	18.3	1709	3.00	36.3	7.6	10.8	34	0.1	0.4	0.2	65	0.32	0.056	22
1014697	Soil	0.7	34.6	9.6	86	0.1	54.0	15.8	1285	3.13	18.5	3.3	13.5	61	0.2	0.3	0.2	61	0.67	0.061	33
1055287	Soil	0.8	27.8	8.5	60	<0.1	30.0	13.0	430	2.90	7.5	<0.5	5.5	36	<0.1	0.3	0.4	59	0.35	0.034	15
1055288	Soil	1.1	26.9	8.9	60	<0.1	30.0	12.5	391	2.83	8.2	0.8	4.9	24	<0.1	0.3	0.2	67	0.36	0.034	15
1055289	Soil	0.9	24.0	7.7	52	0.1	25.6	12.7	433	2.27	4.7	1.7	3.2	22	0.3	0.2	0.2	51	0.31	0.040	12
1055290	Soil	0.9	22.2	8.3	52	<0.1	25.8	12.4	421	2.66	6.2	0.8	4.8	24	<0.1	0.2	0.3	59	0.41	0.035	14
1055291	Soil	1.1	28.2	7.4	51	0.2	28.6	10.3	277	2.74	4.2	1.2	3.0	26	<0.1	0.2	0.4	60	0.47	0.052	16
1055417	Soil	0.9	19.0	8.1	64	<0.1	34.2	16.7	536	3.54	5.9	<0.5	6.2	28	<0.1	0.2	0.2	70	0.41	0.040	17
1055418	Soil	1.0	35.5	17.2	79	<0.1	59.5	25.3	892	4.41	248.7	42.1	20.2	48	<0.1	3.6	1.2	47	1.06	0.080	64
1055419	Soil	0.9	25.6	7.9	59	<0.1	46.2	18.2	487	4.11	26.8	2.9	11.3	31	<0.1	0.5	0.3	83	0.41	0.051	20
1055420	Soil	0.5	28.2	7.4	76	<0.1	58.3	15.7	650	3.66	6.7	1.6	8.8	137	0.1	0.1	0.2	79	1.06	0.061	23
1055421	Soil	0.6	25.8	6.5	62	<0.1	74.5	19.1	575	3.70	5.6	2.8	6.2	148	0.1	0.1	0.2	72	1.55	0.058	20
1055422	Soil	0.9	29.6	10.9	70	<0.1	47.3	17.1	658	4.00	22.0	5.3	16.2	65	0.1	0.3	0.5	70	0.45	0.063	24
1055423	Soil	0.4	25.6	7.5	79	<0.1	44.5	14.5	612	4.01	23.4	0.7	13.6	44	0.1	0.3	0.4	70	0.48	0.074	22
1055424	Soil	0.5	20.9	8.7	72	<0.1	42.2	13.9	670	3.31	20.6	3.8	10.5	41	0.1	0.3	0.3	63	0.46	0.060	19
1055293	Soil	1.0	21.0	9.2	59	0.2	23.0	10.7	343	2.76	6.8	3.5	5.1	26	<0.1	0.2	0.3	54	0.39	0.039	21
1055426	Soil	0.8	18.0	12.5	71	<0.1	41.9	13.1	791	2.90	23.8	3.9	14.2	34	<0.1	0.4	0.3	60	0.52	0.041	15
1055427	Soil	0.5	37.1	13.0	75	<0.1	148.8	16.8	803	2.99	25.8	7.2	19.1	66	0.1	0.3	0.2	46	0.88	0.059	26
1055428	Soil	0.7	25.6	12.7	83	<0.1	50.4	20.0	1510	3.07	40.6	9.8	13.2	46	0.1	0.4	0.2	60	0.52	0.063	24

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1014850	Soil	63	0.82	180	0.054	<1	2.24	0.014	0.10	0.2	0.03	4.0	0.2	<0.05	6	<0.5	<0.2
1055201	Soil	30	0.63	172	0.104	<1	1.88	0.009	0.12	0.2	0.02	3.0	0.2	<0.05	7	<0.5	<0.2
1014894	Soil	72	1.02	136	0.072	<1	2.19	0.015	0.08	0.1	0.02	2.9	0.2	<0.05	5	<0.5	<0.2
1014895	Soil	83	1.19	138	0.073	<1	2.33	0.015	0.07	<0.1	<0.01	2.5	0.1	<0.05	4	0.5	<0.2
1014896	Soil	84	1.18	138	0.066	<1	2.23	0.014	0.07	<0.1	<0.01	2.2	<0.1	<0.05	4	<0.5	<0.2
1014897	Soil	128	1.59	121	0.071	<1	2.51	0.020	0.18	0.2	<0.01	2.7	0.2	<0.05	4	<0.5	<0.2
1014898	Soil	123	1.49	128	0.071	1	2.63	0.018	0.15	0.1	0.02	2.7	0.1	<0.05	4	<0.5	<0.2
1014899	Soil	140	1.56	108	0.066	<1	2.20	0.012	0.15	<0.1	<0.01	1.9	0.1	<0.05	4	<0.5	<0.2
1014900	Soil	92	1.13	93	0.068	<1	2.02	0.011	0.10	0.1	0.01	2.7	0.1	<0.05	4	0.6	<0.2
1014694	Soil	100	1.41	230	0.190	<1	2.57	0.014	0.60	0.5	0.02	6.2	0.5	<0.05	10	<0.5	<0.2
1014695	Soil	126	2.10	262	0.284	<1	3.14	0.018	1.23	0.3	<0.01	8.6	0.7	<0.05	14	<0.5	<0.2
1014696	Soil	76	0.79	176	0.103	<1	2.12	0.016	0.08	0.4	0.06	5.1	0.2	<0.05	7	<0.5	<0.2
1014697	Soil	84	0.90	230	0.144	1	2.49	0.034	0.31	0.4	0.08	6.7	0.3	<0.05	8	0.9	<0.2
1055287	Soil	48	0.84	120	0.102	<1	2.15	0.013	0.24	0.2	<0.01	3.2	0.3	<0.05	7	<0.5	<0.2
1055288	Soil	47	0.80	121	0.102	<1	2.19	0.012	0.17	0.2	<0.01	3.1	0.2	<0.05	8	<0.5	<0.2
1055289	Soil	43	0.61	103	0.075	<1	1.69	0.013	0.13	0.2	0.02	2.3	0.1	<0.05	6	<0.5	<0.2
1055290	Soil	42	0.70	117	0.097	<1	1.93	0.015	0.13	0.2	<0.01	2.7	0.2	<0.05	7	<0.5	<0.2
1055291	Soil	64	0.84	123	0.101	<1	1.90	0.014	0.15	0.2	0.03	2.7	0.1	<0.05	7	<0.5	<0.2
1055417	Soil	65	1.12	138	0.186	2	2.61	0.028	0.44	0.2	0.01	5.4	0.3	<0.05	10	<0.5	<0.2
1055418	Soil	42	0.54	266	0.028	1	1.78	0.017	0.48	0.1	0.05	8.1	0.4	<0.05	7	<0.5	<0.2
1055419	Soil	71	1.15	196	0.177	1	2.71	0.014	0.62	0.2	0.04	7.5	0.6	<0.05	10	<0.5	<0.2
1055420	Soil	103	1.44	244	0.200	1	3.22	0.032	0.87	0.2	0.05	7.3	0.5	<0.05	11	<0.5	<0.2
1055421	Soil	131	1.43	183	0.182	2	2.77	0.043	0.62	0.2	0.04	6.3	0.3	0.06	11	<0.5	<0.2
1055422	Soil	92	1.30	228	0.180	<1	2.69	0.016	0.83	1.4	0.03	7.2	0.5	<0.05	11	<0.5	<0.2
1055423	Soil	90	1.51	244	0.223	<1	2.92	0.015	0.80	0.4	0.02	7.3	0.6	<0.05	12	<0.5	<0.2
1055424	Soil	73	1.16	225	0.176	<1	2.62	0.017	0.41	0.3	0.04	6.2	0.3	<0.05	10	<0.5	<0.2
1055293	Soil	41	0.72	137	0.095	1	2.25	0.020	0.14	0.3	0.02	3.2	0.2	<0.05	10	<0.5	<0.2
1055426	Soil	73	0.75	149	0.108	<1	2.27	0.016	0.09	1.2	0.04	4.0	0.2	<0.05	7	0.5	<0.2
1055427	Soil	211	1.32	241	0.123	<1	2.60	0.039	0.23	2.7	0.06	5.7	0.4	<0.05	8	0.9	<0.2
1055428	Soil	92	0.92	212	0.119	<1	2.46	0.022	0.17	0.6	0.07	5.4	0.3	<0.05	8	0.6	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1055294	Soil	0.9	14.7	7.8	44	<0.1	16.1	6.2	207	1.77	5.3	2.9	2.1	23	<0.1	0.2	0.3	37	0.30	0.035	13
1055298	Soil	0.7	18.0	4.8	36	<0.1	23.1	7.9	182	2.33	4.2	2.3	3.9	48	<0.1	0.2	0.1	54	0.38	0.037	19
1055299	Soil	0.5	18.6	5.6	64	<0.1	49.0	11.7	275	2.63	7.6	3.7	4.9	84	0.2	0.2	0.2	58	1.05	0.054	22
1055295	Soil	1.4	23.9	18.7	77	0.1	27.9	18.5	741	3.96	15.5	<0.5	7.0	30	0.1	0.3	0.4	72	0.41	0.046	23
1055487	Soil	0.6	22.8	12.0	57	<0.1	32.3	10.7	240	2.63	7.0	3.6	4.0	27	0.1	0.3	0.2	57	0.23	0.026	11
1055489	Soil	0.2	38.9	4.5	43	<0.1	98.7	24.6	314	2.87	4.7	1.5	2.6	24	<0.1	0.2	0.2	58	0.40	0.024	8
1055488	Soil	0.6	26.3	6.0	47	0.1	31.1	10.1	211	2.20	4.8	5.9	2.4	39	0.1	0.3	0.1	47	0.46	0.039	13
1055490	Soil	0.5	52.3	4.9	49	0.1	62.9	16.4	345	2.18	4.7	7.2	1.7	65	0.1	0.2	0.1	43	0.96	0.045	8
1055491	Soil	0.4	54.1	4.7	43	<0.1	52.2	16.1	365	2.08	4.6	2.1	1.6	51	<0.1	0.2	0.1	50	0.64	0.033	7
1055492	Soil	0.3	58.1	4.4	43	<0.1	54.6	16.7	285	1.99	6.0	4.4	1.3	36	0.1	0.2	0.4	46	0.50	0.026	6
1055493	Soil	0.7	29.9	8.2	56	0.2	34.4	11.8	318	2.54	5.7	3.0	4.2	38	<0.1	0.3	0.2	56	0.61	0.045	19
1055494	Soil	0.8	13.5	6.2	33	0.1	12.2	5.9	259	1.63	3.9	3.0	0.9	14	0.1	0.2	0.2	41	0.14	0.046	7
1055495	Soil	1.1	18.4	9.3	52	<0.1	20.9	8.4	253	2.62	8.1	2.3	4.3	19	<0.1	0.3	0.4	65	0.22	0.028	10
1055496	Soil	0.8	20.8	7.8	54	<0.1	24.4	12.5	347	2.64	7.6	5.5	3.8	20	<0.1	0.3	0.3	60	0.25	0.035	11
1055497	Soil	0.7	17.1	7.5	50	<0.1	22.8	9.4	275	2.63	6.0	1.9	6.9	23	<0.1	0.2	0.3	52	0.31	0.035	19
1055498	Soil	1.3	19.6	10.2	65	0.1	23.6	9.2	355	2.89	7.5	5.3	6.1	31	0.1	0.2	0.3	64	0.41	0.048	20
1055499	Soil	1.2	19.6	9.1	65	<0.1	25.4	13.7	451	3.06	7.7	1.8	7.4	33	<0.1	0.3	0.3	63	0.35	0.036	17
1055500	Soil	1.2	18.5	8.0	48	0.1	21.1	9.6	312	2.54	6.3	4.3	5.1	22	<0.1	0.2	0.2	58	0.22	0.022	17
1014675	Soil	1.0	25.5	8.3	56	0.2	25.5	10.9	350	2.84	5.7	4.5	5.7	32	0.2	0.2	1.4	54	0.37	0.041	23
1014674	Soil	0.9	25.7	8.6	57	0.2	25.5	10.5	336	2.80	6.1	1.7	5.9	33	<0.1	0.3	1.7	56	0.37	0.041	23
1055051	Soil	0.4	13.3	5.8	34	<0.1	16.7	6.1	130	1.71	5.4	3.1	1.3	20	<0.1	0.3	0.3	38	0.25	0.030	7
1055052	Soil	0.5	15.0	8.5	53	<0.1	22.0	10.8	278	2.39	9.5	6.4	3.6	25	0.1	0.5	0.2	48	0.34	0.044	11
1055053	Soil	0.6	14.5	5.4	37	<0.1	20.6	7.6	153	1.77	4.3	<0.5	1.5	22	<0.1	0.3	0.2	39	0.31	0.038	7
1055054	Soil	0.6	17.0	8.5	44	0.1	22.9	8.3	164	1.91	5.9	8.3	2.2	28	<0.1	0.3	0.2	40	0.40	0.048	12
1055055	Soil	0.6	16.1	7.5	55	<0.1	25.9	15.7	479	2.55	12.7	3.2	4.1	24	<0.1	0.5	0.1	57	0.35	0.044	10
1055056	Soil	0.5	23.6	7.0	49	<0.1	46.0	17.0	452	2.39	70.1	39.7	3.3	29	0.1	1.9	0.2	49	0.47	0.047	10
1055057	Soil	0.3	61.4	6.5	41	0.1	77.2	19.2	252	2.02	11.8	7.4	1.7	24	<0.1	0.8	0.2	38	0.41	0.025	5
1055058	Soil	0.5	48.3	6.1	41	0.1	47.9	12.9	185	2.05	37.9	19.4	1.9	23	<0.1	6.8	0.7	47	0.31	0.017	5
1055059	Soil	0.9	24.4	9.7	38	0.2	16.4	5.9	169	1.80	57.8	48.3	3.1	24	<0.1	10.1	0.8	40	0.35	0.031	12
1055060	Soil	0.9	24.3	10.9	67	0.1	26.5	12.9	316	3.27	23.1	7.9	7.6	24	<0.1	1.1	0.8	64	0.28	0.035	14

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 01, 2011

CERTIFICATE OF ANALYSIS DAW11000016.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1055294	Soil	30	0.52	91	0.076	1	1.61	0.019	0.11	0.2	0.03	2.1	0.2	<0.05	8	<0.5	<0.2
1055298	Soil	39	0.66	188	0.119	<1	2.01	0.024	0.22	0.2	0.03	3.8	0.2	<0.05	8	<0.5	<0.2
1055299	Soil	85	0.94	173	0.133	1	2.11	0.031	0.29	0.2	0.18	4.7	0.2	<0.05	8	<0.5	<0.2
1055295	Soil	50	1.08	123	0.156	1	2.68	0.035	0.32	0.4	0.02	4.2	0.3	<0.05	13	<0.5	<0.2
1055487	Soil	54	0.87	128	0.108	<1	2.38	0.014	0.11	0.2	0.02	2.5	0.1	<0.05	7	<0.5	<0.2
1055489	Soil	190	2.18	126	0.090	<1	2.60	0.011	0.40	0.1	<0.01	3.6	0.3	<0.05	5	<0.5	<0.2
1055488	Soil	49	0.94	161	0.081	<1	2.11	0.017	0.12	0.1	0.02	2.6	0.2	<0.05	6	<0.5	<0.2
1055490	Soil	126	1.46	178	0.064	<1	2.70	0.025	0.23	0.1	0.03	3.2	0.2	<0.05	6	<0.5	<0.2
1055491	Soil	120	1.33	122	0.072	<1	2.24	0.019	0.14	0.1	0.01	3.4	0.1	<0.05	5	<0.5	<0.2
1055492	Soil	109	1.36	142	0.069	<1	2.90	0.024	0.11	0.2	0.03	2.8	0.1	<0.05	5	<0.5	<0.2
1055493	Soil	64	0.91	170	0.091	<1	2.68	0.020	0.13	0.2	0.03	3.4	0.2	<0.05	7	<0.5	<0.2
1055494	Soil	22	0.28	62	0.061	<1	1.14	0.016	0.06	0.1	0.04	1.2	<0.1	<0.05	5	<0.5	<0.2
1055495	Soil	37	0.60	94	0.108	<1	2.04	0.013	0.11	0.1	0.01	2.6	0.1	<0.05	8	<0.5	<0.2
1055496	Soil	42	0.66	121	0.100	<1	2.20	0.014	0.10	0.1	0.02	2.7	0.2	<0.05	7	<0.5	<0.2
1055497	Soil	36	0.70	96	0.116	1	2.07	0.018	0.16	0.2	0.03	3.1	0.2	<0.05	8	<0.5	<0.2
1055498	Soil	43	0.85	107	0.121	1	2.21	0.019	0.18	0.2	0.03	3.2	0.2	<0.05	10	0.6	<0.2
1055499	Soil	41	0.79	124	0.125	<1	2.30	0.020	0.16	0.2	0.02	3.2	0.2	<0.05	9	<0.5	<0.2
1055500	Soil	36	0.63	91	0.111	<1	1.97	0.022	0.12	0.2	0.03	2.7	0.2	<0.05	8	<0.5	<0.2
1014675	Soil	41	0.79	117	0.112	<1	2.25	0.034	0.21	0.3	0.02	3.3	0.2	<0.05	9	<0.5	<0.2
1014674	Soil	41	0.79	118	0.117	<1	2.27	0.032	0.21	0.4	0.03	3.3	0.3	<0.05	9	0.6	<0.2
1055051	Soil	31	0.54	74	0.080	<1	1.29	0.013	0.07	0.1	0.05	1.8	0.1	<0.05	5	<0.5	<0.2
1055052	Soil	38	0.79	98	0.111	<1	1.68	0.015	0.16	0.2	0.02	2.3	0.2	<0.05	5	<0.5	<0.2
1055053	Soil	37	0.57	80	0.075	<1	1.44	0.016	0.06	0.1	0.04	1.9	0.1	<0.05	5	<0.5	<0.2
1055054	Soil	37	0.64	112	0.082	<1	1.63	0.016	0.07	0.2	0.04	2.4	0.1	<0.05	5	0.6	<0.2
1055055	Soil	41	0.76	109	0.101	<1	1.86	0.019	0.08	0.1	0.02	2.7	0.1	<0.05	5	<0.5	<0.2
1055056	Soil	79	1.04	132	0.076	<1	2.08	0.021	0.08	0.1	0.03	2.9	0.1	<0.05	5	<0.5	<0.2
1055057	Soil	89	1.38	127	0.064	<1	2.40	0.029	0.11	0.1	0.02	2.0	0.1	<0.05	5	<0.5	<0.2
1055058	Soil	97	1.08	91	0.072	2	1.98	0.015	0.05	0.2	0.03	2.3	<0.1	0.06	6	0.7	<0.2
1055059	Soil	30	0.42	101	0.052	2	1.33	0.015	0.07	0.2	0.04	1.9	<0.1	0.05	5	0.5	<0.2
1055060	Soil	48	0.89	127	0.133	1	2.63	0.018	0.20	0.4	0.02	3.7	0.3	<0.05	10	<0.5	<0.2

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Project: CFC
Report Date: September 01, 2011

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1055061	Soil	1.2	29.1	10.1	55	<0.1	31.0	14.8	367	3.52	11.4	3.6	20.3	23	0.1	0.8	0.5	63	0.22	0.036	20
1055062	Soil	0.9	17.5	8.2	62	<0.1	37.3	11.8	253	3.29	8.2	1.7	4.9	21	<0.1	0.4	0.6	69	0.24	0.043	11
1055063	Soil	1.1	16.3	8.6	59	<0.1	32.8	11.2	260	3.22	7.7	1.7	5.0	22	<0.1	0.4	0.7	66	0.24	0.041	11
1055064	Soil	1.0	26.7	7.4	91	<0.1	46.4	20.5	567	4.31	10.1	2.0	6.3	75	<0.1	0.7	0.2	76	0.53	0.071	17
1055065	Soil	0.9	39.4	3.5	91	<0.1	63.8	28.4	650	4.75	5.6	1.1	5.6	69	<0.1	0.7	0.5	94	0.86	0.119	31
1055066	Soil	1.0	24.2	10.3	64	<0.1	24.7	10.6	349	3.38	19.4	2.8	7.4	32	<0.1	0.7	0.4	64	0.37	0.034	15
1055067	Soil	1.0	24.7	11.1	58	0.1	22.2	10.0	359	3.15	15.6	2.8	7.8	25	<0.1	0.6	1.2	64	0.33	0.029	17
1055068	Soil	0.9	25.1	10.3	49	0.1	19.6	8.6	256	2.60	11.4	4.0	6.6	24	0.1	0.6	0.5	55	0.27	0.025	13
1055069	Soil	1.0	22.7	11.2	53	0.1	22.1	9.1	233	2.81	14.1	2.7	6.9	26	<0.1	0.5	0.6	62	0.27	0.025	15
1055070	Soil	0.8	26.7	9.6	54	<0.1	26.7	12.7	333	2.97	16.9	7.1	8.5	21	<0.1	0.6	0.4	57	0.26	0.029	10
1055071	Soil	0.9	23.0	11.8	53	<0.1	24.8	10.2	215	3.22	56.3	13.7	3.9	21	<0.1	1.2	0.4	68	0.27	0.020	9
1055072	Soil	0.3	54.7	5.0	39	0.1	56.8	17.5	243	2.07	27.2	23.6	1.8	34	<0.1	1.4	0.3	47	0.47	0.021	5
1055073	Soil	0.4	32.3	5.5	38	<0.1	51.3	14.2	189	2.15	15.2	6.9	2.0	25	<0.1	0.6	0.1	50	0.34	0.027	7
1055074	Soil	0.8	21.0	9.4	55	0.1	23.0	12.4	385	2.55	24.2	8.5	4.0	27	<0.1	1.0	0.2	53	0.32	0.049	13
1055075	Soil	0.6	19.4	7.0	44	0.1	22.5	12.9	418	2.16	9.3	4.7	2.7	37	0.2	0.4	0.2	41	0.50	0.051	16
1055076	Soil	0.5	15.8	5.9	36	<0.1	21.9	8.4	142	1.94	5.7	2.2	2.4	17	<0.1	0.3	0.2	47	0.15	0.021	6
1055077	Soil	0.6	24.5	25.3	68	0.3	31.0	15.8	321	2.93	21.0	7.9	3.5	21	0.2	1.3	0.2	61	0.27	0.036	10
1055078	Soil	0.5	21.4	5.2	55	0.1	38.2	14.1	312	2.50	10.1	6.2	3.6	26	0.1	0.4	0.3	48	0.33	0.048	8
1055079	Soil	0.5	13.8	6.6	40	<0.1	11.6	5.7	182	1.58	8.7	2.3	2.0	22	<0.1	0.3	0.4	31	0.29	0.051	9
1019531	Soil	0.8	14.1	8.2	48	0.2	13.6	6.1	221	1.83	84.9	32.3	1.0	25	0.2	6.3	0.2	35	0.24	0.091	17
1055188	Soil	0.6	24.2	7.7	53	<0.1	30.9	11.3	323	2.40	4.5	6.7	3.5	28	<0.1	0.2	0.2	43	0.35	0.047	12
1055189	Soil	0.5	60.4	7.4	46	0.3	56.4	17.2	458	2.27	9.4	4.1	2.4	33	0.1	0.3	0.2	47	0.59	0.045	17
1055401	Soil	0.2	49.0	9.4	30	<0.1	89.4	14.4	232	1.64	4.1	2.9	1.4	24	<0.1	0.2	0.2	33	0.30	0.023	5
1055402	Soil	0.6	22.7	8.6	48	<0.1	31.5	11.8	307	2.66	9.5	1.6	4.8	28	0.1	0.4	0.2	50	0.37	0.042	14
1055403	Soil	0.4	48.5	4.9	43	0.1	57.1	16.7	340	2.09	5.5	1.9	1.8	52	0.1	0.2	0.1	45	0.57	0.029	7
1055404	Soil	0.7	34.0	10.8	65	0.2	22.1	12.2	251	2.15	5.8	2.4	2.4	36	0.1	0.2	0.2	39	0.42	0.061	18
1055405	Soil	0.4	43.8	5.1	42	<0.1	57.2	16.3	305	1.94	4.1	1.7	1.2	28	<0.1	0.2	0.1	43	0.45	0.027	5
1055406	Soil	0.3	36.8	4.6	40	<0.1	42.1	12.8	235	1.93	4.1	1.9	1.4	27	<0.1	0.2	0.1	45	0.40	0.023	5
1055407	Soil	0.6	31.9	6.2	45	0.1	35.4	12.0	278	2.14	4.5	6.3	1.6	33	0.1	0.2	0.4	48	0.49	0.048	8
1055408	Soil	0.6	29.3	7.8	41	0.2	28.0	7.7	153	1.76	3.6	0.9	1.4	22	<0.1	0.2	0.3	50	0.29	0.019	6

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1055061	Soil	49	0.71	160	0.103	2	2.76	0.015	0.15	0.3	0.02	4.0	0.2	<0.05	8	0.6	<0.2
1055062	Soil	54	0.99	102	0.151	2	2.46	0.015	0.16	0.2	0.01	3.5	0.3	<0.05	11	<0.5	<0.2
1055063	Soil	49	0.94	101	0.154	2	2.46	0.018	0.19	0.1	0.02	3.4	0.3	<0.05	10	0.7	<0.2
1055064	Soil	82	1.92	214	0.224	2	3.51	0.022	0.72	0.2	0.02	4.1	0.5	<0.05	13	<0.5	<0.2
1055065	Soil	179	2.90	354	0.286	1	3.45	0.027	1.14	0.2	0.01	4.1	0.6	<0.05	11	<0.5	<0.2
1055066	Soil	41	0.81	125	0.128	1	2.59	0.017	0.20	0.2	0.02	3.8	0.3	<0.05	10	<0.5	<0.2
1055067	Soil	40	0.73	130	0.125	1	2.45	0.016	0.13	0.3	0.02	3.5	0.2	<0.05	10	0.5	<0.2
1055068	Soil	33	0.58	129	0.097	2	2.03	0.015	0.07	0.2	0.01	3.0	0.2	<0.05	8	<0.5	<0.2
1055069	Soil	37	0.64	122	0.107	1	2.28	0.014	0.08	0.3	0.02	3.1	0.2	<0.05	9	0.5	<0.2
1055070	Soil	36	0.70	129	0.104	2	2.43	0.017	0.09	0.2	0.02	3.4	0.2	<0.05	7	<0.5	<0.2
1055071	Soil	40	0.65	137	0.093	2	2.41	0.012	0.07	0.3	0.01	3.0	0.1	<0.05	7	<0.5	<0.2
1055072	Soil	114	1.58	164	0.083	1	2.81	0.027	0.09	0.4	0.02	2.8	0.2	<0.05	5	0.5	<0.2
1055073	Soil	90	1.08	149	0.084	<1	2.23	0.019	0.09	0.1	0.03	2.4	0.1	<0.05	6	<0.5	<0.2
1055074	Soil	37	0.75	148	0.099	1	2.09	0.013	0.09	0.2	0.04	3.0	0.2	<0.05	7	<0.5	<0.2
1055075	Soil	35	0.61	144	0.084	3	1.64	0.015	0.07	0.2	0.03	2.3	0.1	<0.05	5	1.0	<0.2
1055076	Soil	42	0.61	73	0.096	1	1.64	0.013	0.05	0.2	0.02	1.9	0.2	<0.05	6	<0.5	<0.2
1055077	Soil	45	0.97	126	0.115	<1	2.14	0.014	0.13	0.2	0.03	2.8	0.2	<0.05	6	<0.5	<0.2
1055078	Soil	80	1.26	123	0.105	<1	2.04	0.015	0.31	0.2	0.03	2.5	0.2	<0.05	5	<0.5	<0.2
1055079	Soil	22	0.46	97	0.066	1	1.19	0.015	0.07	0.1	0.04	2.1	0.1	<0.05	5	<0.5	<0.2
1019531	Soil	21	0.32	211	0.051	2	1.54	0.013	0.04	0.1	0.06	2.3	0.1	0.07	5	<0.5	<0.2
1055188	Soil	50	0.98	155	0.100	2	2.10	0.014	0.16	0.1	0.02	2.4	0.2	<0.05	6	<0.5	<0.2
1055189	Soil	149	1.57	166	0.084	1	2.63	0.019	0.32	0.2	0.04	3.2	0.3	<0.05	5	<0.5	<0.2
1055401	Soil	137	1.33	168	0.070	<1	2.13	0.014	0.15	0.1	<0.01	1.7	0.1	<0.05	4	<0.5	<0.2
1055402	Soil	50	0.95	180	0.112	1	2.38	0.015	0.18	0.2	0.01	2.6	0.2	<0.05	7	<0.5	<0.2
1055403	Soil	106	1.38	126	0.071	2	2.16	0.018	0.18	0.1	0.02	3.2	0.2	<0.05	4	<0.5	<0.2
1055404	Soil	35	0.86	181	0.069	1	2.05	0.017	0.20	0.2	0.04	2.9	0.2	<0.05	6	<0.5	<0.2
1055405	Soil	99	1.49	140	0.071	<1	2.43	0.020	0.10	0.1	0.02	2.5	0.1	<0.05	5	<0.5	<0.2
1055406	Soil	88	1.12	131	0.078	1	2.22	0.020	0.09	0.4	0.01	2.7	0.1	<0.05	4	0.6	<0.2
1055407	Soil	64	0.90	152	0.071	<1	2.16	0.018	0.09	0.2	0.03	2.8	0.1	0.06	5	<0.5	<0.2
1055408	Soil	59	0.77	100	0.090	1	1.75	0.016	0.06	<0.1	<0.01	2.2	0.2	0.05	6	<0.5	<0.2

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Project: CFC
Report Date: September 01, 2011

CERTIFICATE OF ANALYSIS DAW11000016.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1055409	Soil	0.8	27.1	7.7	54	<0.1	26.8	12.3	416	2.56	6.6	5.0	3.3	26	0.1	0.2	0.2	57	0.33	0.040	9
1055410	Soil	1.5	18.4	8.6	58	<0.1	22.9	10.3	369	2.81	8.2	1.6	3.0	19	<0.1	0.2	0.3	78	0.20	0.028	9
1055411	Soil	1.1	23.5	8.0	65	<0.1	25.9	12.5	488	3.05	6.5	1.0	6.6	25	<0.1	0.3	0.4	62	0.34	0.040	17
1055412	Soil	1.0	23.1	8.3	58	0.1	24.8	11.0	373	3.05	11.3	1.9	5.0	21	0.1	0.3	0.2	66	0.31	0.035	13
1055413	Soil	0.9	26.8	6.2	66	0.1	39.4	13.8	387	3.34	5.0	1.9	4.2	30	0.1	0.2	0.2	77	0.50	0.057	16
1055414	Soil	1.3	23.6	8.1	63	<0.1	27.3	13.5	487	2.84	4.9	2.1	3.3	32	0.2	0.2	0.2	62	0.41	0.035	15
1055415	Soil	1.3	22.9	9.7	76	<0.1	27.4	17.7	730	3.43	10.2	4.2	4.4	28	0.1	0.3	0.3	69	0.43	0.056	19
1055416	Soil	0.8	20.5	7.5	55	<0.1	23.8	12.0	406	2.89	4.9	2.2	5.5	22	0.1	0.2	0.2	54	0.35	0.044	22
1055117	Soil	1.0	51.0	4.6	64	0.1	61.8	19.2	526	2.41	3.9	5.8	1.1	36	0.3	0.2	0.2	49	0.85	0.043	7
1055118	Soil	0.7	18.7	5.0	68	<0.1	55.9	20.7	540	3.95	23.3	5.3	5.8	59	<0.1	0.3	1.6	78	1.01	0.043	12
1055119	Soil	0.3	20.9	4.1	64	<0.1	85.9	20.5	515	4.39	23.0	1.4	6.8	36	<0.1	0.1	0.2	86	0.59	0.058	18
1055120	Soil	0.4	20.0	3.7	67	<0.1	85.0	22.1	505	4.74	21.0	2.3	7.2	36	<0.1	0.1	0.2	93	0.56	0.059	18
1055121	Soil	0.6	17.4	5.1	58	<0.1	58.7	14.3	403	2.94	22.7	2.5	4.3	65	0.1	0.2	0.2	60	0.99	0.058	15
1055122	Soil	0.3	18.0	5.2	62	<0.1	67.1	14.0	366	3.50	11.3	4.5	4.4	95	<0.1	0.2	0.2	59	1.22	0.048	17
1055123	Soil	0.8	20.4	7.2	65	0.1	83.5	21.2	820	3.22	7.3	1.0	3.8	60	0.1	0.1	0.1	66	0.58	0.050	15
1055124	Soil	0.7	17.5	5.9	33	<0.1	19.9	7.8	218	2.24	5.2	10.1	2.2	18	<0.1	0.2	0.2	53	0.17	0.031	12
1055125	Soil	0.7	28.8	7.1	67	<0.1	46.9	16.1	478	3.65	7.2	2.1	5.9	61	<0.1	0.2	0.2	76	0.40	0.051	17
1055126	Soil	0.6	26.9	4.9	53	<0.1	46.6	15.2	362	3.55	19.1	4.2	7.1	63	<0.1	0.2	0.2	79	0.41	0.051	19
1055127	Soil	0.5	25.9	7.8	57	<0.1	30.0	11.3	441	2.50	8.3	2.6	3.1	104	0.1	0.2	0.6	57	1.98	0.053	16
1055128	Soil	0.4	25.6	8.5	68	<0.1	52.2	19.8	529	3.77	3.1	1.4	7.0	77	<0.1	<0.1	1.6	90	0.94	0.064	17
1055129	Soil	0.5	24.3	8.3	51	<0.1	27.0	10.8	429	2.67	4.5	1.6	3.8	107	<0.1	0.2	0.7	60	2.05	0.047	20
1055130	Soil	0.7	33.9	9.9	66	<0.1	32.7	12.9	469	3.18	6.2	3.6	5.5	99	0.1	0.3	0.3	73	1.38	0.057	33
1055297	Soil	0.4	25.5	6.3	64	<0.1	40.3	14.6	304	3.16	4.3	2.1	5.8	43	0.2	0.2	0.2	71	0.57	0.049	24
1055292	Soil	1.3	23.7	7.3	55	0.2	22.8	11.0	348	2.81	4.7	1.9	2.7	29	<0.1	0.2	0.3	62	0.45	0.052	15
1055101	Soil	0.4	26.3	5.0	47	<0.1	59.2	15.2	317	2.39	3.7	1.2	2.4	38	<0.1	0.2	0.1	42	0.47	0.026	9
1055102	Soil	0.9	20.9	5.2	56	<0.1	27.4	14.8	432	3.61	28.9	0.8	5.5	26	<0.1	0.3	0.1	61	0.31	0.058	11
1055104	Soil	0.6	73.3	7.9	46	<0.1	59.1	15.8	355	2.05	3.5	2.7	1.5	24	<0.1	0.2	0.3	41	0.39	0.025	6
1055105	Soil	0.4	63.6	6.6	50	<0.1	77.0	19.6	540	2.51	3.3	2.9	1.3	24	0.1	0.1	0.3	62	0.56	0.026	6
1055103	Soil	0.4	38.6	3.5	41	<0.1	91.3	19.7	346	2.64	6.1	1.1	2.3	27	<0.1	0.1	<0.1	52	0.54	0.033	9
1055106	Soil	0.5	75.6	7.9	46	0.1	73.6	21.0	496	2.48	4.5	7.7	1.5	25	<0.1	0.2	4.5	59	0.52	0.033	9

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1055409	Soil	50	0.80	119	0.113	<1	1.99	0.013	0.17	0.2	0.02	2.9	0.2	<0.05	7	<0.5	<0.2
1055410	Soil	40	0.70	82	0.136	1	1.97	0.011	0.20	0.2	0.01	2.9	0.2	<0.05	10	<0.5	<0.2
1055411	Soil	43	0.79	114	0.106	2	2.29	0.015	0.22	0.2	0.01	3.5	0.2	<0.05	8	<0.5	<0.2
1055412	Soil	44	0.76	102	0.114	2	2.32	0.015	0.15	0.2	0.02	3.2	0.2	<0.05	9	<0.5	<0.2
1055413	Soil	106	1.33	135	0.156	2	2.40	0.020	0.41	0.3	0.02	3.5	0.3	<0.05	10	<0.5	<0.2
1055414	Soil	47	0.82	128	0.115	1	2.28	0.021	0.17	0.2	0.03	3.0	0.2	<0.05	9	<0.5	<0.2
1055415	Soil	51	1.02	129	0.134	2	2.47	0.027	0.30	0.3	0.03	3.7	0.3	<0.05	11	<0.5	<0.2
1055416	Soil	45	0.90	104	0.123	1	2.19	0.026	0.23	0.4	0.03	3.3	0.2	<0.05	9	<0.5	<0.2
1055117	Soil	123	1.39	138	0.068	1	2.43	0.020	0.11	0.2	0.03	2.9	0.2	0.08	5	<0.5	<0.2
1055118	Soil	120	1.56	206	0.186	2	2.56	0.031	0.58	0.1	0.26	5.6	0.4	<0.05	10	<0.5	<0.2
1055119	Soil	134	1.51	269	0.208	2	2.66	0.034	0.91	0.2	0.20	8.1	0.4	<0.05	10	<0.5	<0.2
1055120	Soil	130	1.72	301	0.219	4	2.98	0.036	1.08	0.2	0.18	9.2	0.5	<0.05	12	<0.5	<0.2
1055121	Soil	109	1.09	171	0.139	4	2.16	0.024	0.37	0.1	0.76	5.3	0.3	0.06	8	0.6	<0.2
1055122	Soil	129	1.28	160	0.163	1	2.26	0.036	0.37	0.2	0.05	4.8	0.3	0.07	9	<0.5	<0.2
1055123	Soil	151	1.35	206	0.154	<1	2.93	0.024	0.42	0.2	0.03	5.2	0.3	<0.05	9	<0.5	<0.2
1055124	Soil	36	0.38	98	0.101	<1	1.69	0.015	0.12	0.1	0.02	2.7	0.1	<0.05	7	<0.5	<0.2
1055125	Soil	65	1.09	236	0.179	<1	3.41	0.022	0.61	0.2	0.02	5.6	0.3	<0.05	10	<0.5	<0.2
1055126	Soil	76	1.37	277	0.187	<1	3.37	0.025	0.76	0.2	<0.01	6.2	0.4	<0.05	11	<0.5	<0.2
1055127	Soil	61	0.85	117	0.119	2	1.80	0.031	0.24	0.2	0.04	4.6	0.3	0.10	6	0.7	<0.2
1055128	Soil	138	1.69	145	0.241	1	2.34	0.033	0.84	0.2	0.02	6.0	0.6	<0.05	10	<0.5	<0.2
1055129	Soil	54	0.86	133	0.135	3	1.97	0.028	0.32	0.2	0.05	4.7	0.3	0.11	7	<0.5	<0.2
1055130	Soil	67	1.02	170	0.144	1	2.86	0.029	0.32	0.2	0.05	5.6	0.2	0.08	10	<0.5	<0.2
1055297	Soil	67	1.11	224	0.171	2	2.63	0.025	0.42	0.2	0.03	5.7	0.2	<0.05	9	<0.5	<0.2
1055292	Soil	44	0.79	141	0.110	2	2.06	0.019	0.14	0.2	0.04	2.8	0.2	<0.05	8	<0.5	<0.2
1055101	Soil	109	1.66	182	0.074	<1	2.94	0.014	0.30	<0.1	0.01	2.3	0.2	<0.05	6	<0.5	<0.2
1055102	Soil	37	1.13	148	0.166	<1	2.67	0.012	0.48	0.1	0.01	2.7	0.4	<0.05	8	<0.5	<0.2
1055104	Soil	73	1.36	146	0.070	<1	2.87	0.023	0.10	0.4	0.02	2.8	0.2	<0.05	5	<0.5	<0.2
1055105	Soil	161	2.05	112	0.093	<1	2.72	0.016	0.29	0.1	0.02	4.2	0.2	<0.05	5	<0.5	<0.2
1055103	Soil	172	2.27	177	0.102	<1	3.04	0.023	0.42	<0.1	<0.01	2.6	0.2	<0.05	6	<0.5	<0.2
1055106	Soil	178	1.75	131	0.089	<1	2.78	0.018	0.19	0.1	0.03	4.2	0.2	<0.05	5	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1055107	Soil	0.3	63.5	3.0	40	<0.1	92.0	19.4	341	2.14	2.5	1.4	0.9	23	<0.1	<0.1	0.2	48	0.53	0.020	5
1055108	Soil	0.4	50.6	3.1	40	<0.1	108.9	21.6	351	2.26	2.9	1.5	1.0	20	<0.1	0.1	0.1	45	0.50	0.025	4
1055109	Soil	0.5	40.2	4.7	45	<0.1	58.1	14.4	321	2.09	3.1	1.3	1.3	21	0.2	0.1	0.2	46	0.50	0.036	7
1055110	Soil	0.7	32.8	6.3	52	<0.1	40.7	13.3	363	2.69	4.9	1.5	3.9	21	<0.1	0.2	0.2	59	0.38	0.032	11
1055111	Soil	1.3	18.5	7.0	42	<0.1	20.3	8.8	289	2.45	4.8	2.1	2.3	19	<0.1	0.2	0.2	73	0.27	0.021	8
1055112	Soil	1.0	28.2	6.5	57	0.1	27.1	12.6	439	2.85	4.8	2.3	3.8	26	0.1	0.2	0.2	60	0.47	0.057	15
1055113	Soil	0.8	30.5	6.7	58	<0.1	36.5	12.5	368	2.81	4.9	2.4	4.0	26	<0.1	0.2	0.2	59	0.42	0.046	17
1055114	Soil	0.9	39.7	8.5	63	0.2	49.0	17.8	457	2.99	5.1	1.6	3.9	29	0.2	0.2	0.4	64	0.51	0.055	18
1055115	Soil	1.3	37.0	9.8	69	0.1	43.7	18.4	590	2.92	6.5	1.8	3.6	28	0.1	0.2	0.4	63	0.49	0.050	12
1055116	Soil	1.5	41.8	10.8	61	0.2	44.6	17.3	481	3.01	7.8	7.4	3.2	26	0.1	0.3	0.4	65	0.45	0.042	12
1014676	Soil	1.1	34.3	9.1	62	0.2	31.5	13.0	409	3.07	7.1	1.4	4.3	44	0.2	0.3	0.3	59	0.78	0.060	35
1014677	Soil	1.1	22.3	9.4	56	0.2	24.5	11.1	400	2.55	6.3	2.0	5.3	53	0.1	0.3	0.3	46	0.98	0.057	33
1014678	Soil	1.1	24.9	8.3	71	0.1	49.5	18.7	534	3.72	6.1	0.6	8.9	51	0.1	0.3	0.3	71	0.68	0.062	22
1014679	Soil	0.9	21.5	6.7	56	0.1	29.5	11.0	277	2.89	6.0	10.7	4.7	41	<0.1	0.2	0.3	57	0.43	0.045	18
1014681	Soil	1.0	26.3	8.7	73	<0.1	36.1	18.9	655	4.46	19.0	1.5	15.2	53	<0.1	0.3	0.5	73	0.65	0.074	38
1014680	Soil	0.7	30.2	9.1	71	<0.1	43.7	16.6	541	3.95	18.9	1.7	13.4	52	0.1	0.3	0.8	61	1.05	0.068	57
1014683	Soil	0.6	30.7	41.5	76	<0.1	53.9	21.6	662	5.08	13.2	1.4	12.6	118	<0.1	0.2	0.8	100	0.51	0.099	22
1014682	Soil	0.8	26.6	6.8	59	<0.1	46.5	19.2	654	3.64	23.4	2.5	8.1	57	<0.1	0.3	0.2	70	1.11	0.072	27
1014684	Soil	0.7	14.6	13.3	65	<0.1	29.5	12.0	761	2.68	20.4	10.6	13.2	19	0.1	0.3	0.2	57	0.22	0.043	15
1014685	Soil	0.7	14.6	11.3	57	<0.1	31.7	9.6	495	2.47	19.1	1.8	12.4	22	0.2	0.3	0.3	53	0.26	0.043	17
1014686	Soil	0.7	15.2	10.9	58	<0.1	32.5	9.7	525	2.53	18.9	3.0	12.2	22	0.1	0.3	0.3	53	0.25	0.044	17
1014687	Soil	0.8	16.4	11.9	65	<0.1	23.4	16.3	1004	2.77	21.6	8.4	9.9	20	<0.1	0.3	0.3	64	0.23	0.042	15
1014688	Soil	0.3	29.0	5.9	73	<0.1	59.2	18.8	617	4.29	25.2	2.7	11.0	61	<0.1	0.2	0.2	82	0.48	0.069	24
1014689	Soil	0.7	13.2	8.8	58	<0.1	20.2	7.5	279	2.31	12.1	3.4	10.2	22	0.1	0.3	0.2	53	0.27	0.062	16
1014690	Soil	0.7	18.0	10.8	63	<0.1	28.1	11.1	710	2.73	15.3	5.0	12.3	24	0.1	0.3	0.2	60	0.31	0.058	17
1014691	Soil	1.1	13.9	13.4	72	<0.1	16.8	11.3	1022	2.72	18.7	5.5	12.3	24	0.2	0.4	0.2	61	0.28	0.047	14
1014600	Soil	0.4	18.3	4.9	45	<0.1	36.9	10.7	439	1.90	6.8	2.3	2.6	90	0.2	0.2	0.2	41	1.57	0.046	17
1014599	Soil	0.5	16.6	5.7	63	<0.1	41.2	13.0	484	2.33	8.2	3.5	3.5	96	0.2	0.3	0.2	49	1.54	0.061	14
1055197	Soil	1.0	36.2	10.0	49	<0.1	52.6	13.7	246	3.11	5.6	1.3	2.3	17	<0.1	0.3	0.3	69	0.19	0.019	7
1055200	Soil	1.1	24.0	7.3	48	0.1	21.2	9.4	244	2.46	4.6	1.8	2.5	28	0.2	0.2	0.3	63	0.34	0.031	13

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 01, 2011

CERTIFICATE OF ANALYSIS DAW11000016.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1055107	Soil	193	2.15	114	0.090	<1	2.82	0.015	0.24	0.1	0.01	2.5	0.2	<0.05	4	<0.5	<0.2
1055108	Soil	176	2.18	106	0.078	<1	2.52	0.016	0.30	0.1	0.02	2.8	0.2	<0.05	5	<0.5	<0.2
1055109	Soil	120	1.36	109	0.071	1	2.24	0.018	0.09	<0.1	0.03	2.5	0.1	<0.05	5	<0.5	<0.2
1055110	Soil	75	1.08	128	0.116	2	2.37	0.017	0.17	0.1	<0.01	3.2	0.2	<0.05	6	<0.5	<0.2
1055111	Soil	40	0.63	100	0.128	2	1.56	0.013	0.09	0.1	0.02	2.5	0.1	<0.05	7	<0.5	<0.2
1055112	Soil	50	0.83	148	0.114	2	2.11	0.020	0.24	0.3	0.02	3.3	0.2	<0.05	7	<0.5	<0.2
1055113	Soil	60	0.95	139	0.117	<1	2.08	0.019	0.19	0.3	0.02	3.2	0.2	<0.05	7	<0.5	<0.2
1055114	Soil	88	1.22	153	0.110	2	2.24	0.020	0.21	0.3	0.04	3.6	0.2	<0.05	7	<0.5	<0.2
1055115	Soil	76	1.04	121	0.096	1	2.12	0.018	0.18	0.3	0.05	3.3	0.2	<0.05	7	<0.5	<0.2
1055116	Soil	83	1.06	127	0.097	1	2.42	0.017	0.12	0.2	0.03	3.6	0.2	<0.05	8	<0.5	<0.2
1014676	Soil	50	0.82	170	0.100	1	2.59	0.026	0.18	0.3	0.04	4.1	0.2	<0.05	10	0.5	<0.2
1014677	Soil	43	0.75	155	0.094	<1	2.17	0.026	0.17	0.3	0.04	3.7	0.2	0.05	8	0.5	<0.2
1014678	Soil	99	1.45	183	0.202	1	3.03	0.039	0.59	0.7	<0.01	5.5	0.4	<0.05	11	<0.5	<0.2
1014679	Soil	60	1.03	131	0.155	1	2.39	0.030	0.28	0.2	0.03	4.4	0.3	<0.05	10	<0.5	<0.2
1014681	Soil	72	1.24	187	0.132	1	2.82	0.015	0.51	0.5	<0.01	7.6	0.4	<0.05	11	<0.5	<0.2
1014680	Soil	64	0.86	178	0.097	2	2.17	0.023	0.48	0.2	0.03	8.1	0.4	<0.05	9	<0.5	<0.2
1014683	Soil	98	1.73	351	0.242	<1	3.08	0.014	1.09	0.4	<0.01	10.8	0.6	<0.05	13	0.6	<0.2
1014682	Soil	68	1.06	146	0.136	2	1.99	0.033	0.43	0.4	0.05	6.7	0.4	0.06	9	<0.5	<0.2
1014684	Soil	40	0.50	121	0.096	<1	1.80	0.014	0.09	0.2	0.03	3.7	0.2	<0.05	6	<0.5	<0.2
1014685	Soil	45	0.55	109	0.100	<1	1.70	0.013	0.09	0.2	0.04	4.0	0.2	<0.05	6	<0.5	<0.2
1014686	Soil	44	0.56	108	0.101	<1	1.73	0.013	0.10	0.2	0.03	4.0	0.2	<0.05	6	0.7	<0.2
1014687	Soil	45	0.67	106	0.124	<1	1.90	0.015	0.10	0.3	0.04	4.4	0.2	<0.05	7	<0.5	<0.2
1014688	Soil	108	1.64	333	0.323	<1	3.33	0.031	1.07	0.3	0.01	8.8	0.5	<0.05	13	<0.5	<0.2
1014689	Soil	37	0.53	123	0.107	<1	1.74	0.015	0.10	0.3	0.04	4.1	0.2	<0.05	6	<0.5	<0.2
1014690	Soil	47	0.63	155	0.133	<1	2.08	0.020	0.14	0.2	0.05	5.0	0.2	<0.05	7	0.7	<0.2
1014691	Soil	33	0.44	136	0.092	<1	2.04	0.014	0.06	0.1	0.05	4.0	0.2	<0.05	7	<0.5	<0.2
1014600	Soil	61	0.61	133	0.093	<1	1.38	0.025	0.16	0.3	0.06	3.1	0.1	0.05	5	0.5	<0.2
1014599	Soil	70	0.73	157	0.109	2	1.60	0.029	0.17	0.2	0.10	3.7	0.2	<0.05	6	<0.5	<0.2
1055197	Soil	110	1.22	67	0.110	<1	2.91	0.015	0.07	0.1	0.02	3.0	0.2	<0.05	7	<0.5	<0.2
1055200	Soil	38	0.70	120	0.118	<1	1.87	0.018	0.09	0.2	0.02	2.8	0.1	<0.05	8	<0.5	<0.2

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Project: CFC
Report Date: September 01, 2011

CERTIFICATE OF ANALYSIS DAW11000016.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1055190	Soil	0.8	55.0	8.5	50	0.3	49.1	16.2	398	2.45	7.1	5.4	2.4	31	<0.1	0.3	0.2	56	0.56	0.047	13
1055191	Soil	0.3	50.2	6.7	61	<0.1	66.7	17.6	362	2.22	4.5	1.8	1.9	31	<0.1	0.2	0.2	54	0.60	0.025	8
1055196	Soil	0.7	54.7	7.9	40	0.3	29.3	8.0	139	1.72	3.8	1.4	0.9	28	0.4	0.2	0.3	37	0.40	0.058	19
1055195	Soil	0.9	54.1	6.0	41	0.2	60.2	17.0	489	2.14	4.1	0.6	1.0	39	0.2	0.2	0.4	50	0.80	0.052	9
1055192	Soil	0.5	51.3	6.9	49	<0.1	57.4	16.0	326	2.12	5.4	0.8	1.8	30	0.1	0.2	0.2	50	0.50	0.027	8
1055193	Soil	0.3	45.7	3.8	30	<0.1	54.8	16.4	212	1.85	3.2	<0.5	1.4	23	<0.1	0.2	0.1	46	0.33	0.013	6
1055194	Soil	0.8	77.9	4.2	31	0.3	39.2	16.7	1029	1.74	4.9	1.9	0.4	52	0.2	0.5	0.1	39	1.22	0.085	15
1055199	Soil	1.0	16.9	7.4	40	<0.1	18.1	8.0	239	1.90	4.5	1.1	2.3	14	0.1	0.2	0.4	51	0.16	0.027	8
1055198	Soil	0.9	29.7	8.2	54	<0.1	45.4	14.2	303	2.63	6.5	2.9	2.7	19	0.1	0.3	0.2	66	0.25	0.029	8
1014692	Soil	1.3	14.0	15.0	78	<0.1	17.1	13.9	1259	2.96	22.3	3.5	15.9	17	0.2	0.4	0.3	63	0.20	0.054	12
1055429	Soil	0.7	26.1	12.7	84	<0.1	51.7	21.3	1653	3.00	38.3	3.1	13.5	47	0.1	0.4	0.2	62	0.50	0.063	24
1055425	Soil	0.6	17.0	10.8	62	<0.1	26.4	9.6	359	2.57	23.5	1.4	11.2	27	0.1	0.3	0.2	58	0.35	0.044	14
1014799	Soil	0.5	18.4	9.4	58	<0.1	30.5	15.4	504	3.06	6.1	1.7	7.1	105	0.1	0.2	0.8	68	1.10	0.048	19
1014798	Soil	0.6	24.8	5.8	32	<0.1	38.3	10.6	289	1.75	4.3	3.6	2.3	140	0.1	0.3	0.4	42	2.50	0.049	15
1014797	Soil	0.7	26.8	9.6	70	<0.1	43.2	16.8	552	3.45	19.4	3.7	6.6	94	0.1	0.3	0.4	80	1.04	0.064	27
1014796	Soil	0.8	24.6	7.4	54	<0.1	44.2	15.7	493	3.23	19.1	2.1	5.9	61	0.2	0.3	0.2	75	0.62	0.049	16
1014795	Soil	0.6	25.3	6.4	56	<0.1	73.4	20.4	366	3.77	11.4	0.7	5.0	64	<0.1	0.2	0.5	99	0.36	0.075	14
1014731	Soil	0.4	32.4	9.9	80	<0.1	53.2	20.5	684	4.13	30.2	6.0	10.6	54	0.1	0.3	0.4	99	0.48	0.086	23
1055186	Soil	1.0	24.8	6.9	32	0.3	23.1	9.4	325	2.11	12.4	2.4	1.4	25	<0.1	0.2	0.1	53	0.29	0.049	17
1055187	Soil	0.8	31.5	10.1	65	0.1	38.0	15.2	477	2.94	10.5	2.2	5.6	29	0.1	0.2	0.2	59	0.38	0.055	14
1014591	Soil	1.1	26.5	7.9	68	<0.1	31.9	18.1	517	3.63	10.0	3.0	5.1	43	<0.1	0.2	0.3	84	0.50	0.076	19
1014592	Soil	1.3	23.9	8.7	47	0.2	21.8	7.4	225	2.22	9.3	2.3	2.7	25	<0.1	0.2	0.2	59	0.35	0.037	17
1014593	Soil	1.5	38.9	10.7	70	0.3	30.5	13.5	421	3.14	24.1	3.5	4.4	30	0.2	0.3	0.4	70	0.41	0.058	22
1014594	Soil	1.7	23.6	9.8	57	<0.1	29.7	11.3	317	2.94	13.4	1.3	3.3	24	<0.1	0.3	0.3	82	0.31	0.026	12
1014595	Soil	2.1	24.7	7.0	75	<0.1	228.7	28.0	538	4.52	614.5	2.5	10.6	48	<0.1	0.6	0.2	84	0.78	0.061	27
1014596	Soil	1.0	20.4	6.9	49	0.1	36.9	16.2	369	3.00	26.6	2.2	6.6	42	<0.1	0.2	0.2	69	0.42	0.070	43
1014597	Soil	0.4	32.5	6.9	71	<0.1	89.4	18.5	559	4.46	9.7	3.0	9.0	182	<0.1	0.2	<0.1	104	0.76	0.071	18
1014598	Soil	0.6	29.7	8.3	64	<0.1	62.1	18.1	423	3.69	11.8	6.0	7.2	88	<0.1	0.3	0.1	82	0.93	0.056	16

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Project: CFC
Report Date: September 01, 2011

CERTIFICATE OF ANALYSIS DAW11000016.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1055190	Soil	85	1.15	169	0.083	<1	2.77	0.022	0.10	0.2	0.05	4.2	0.2	<0.05	6	0.5	<0.2
1055191	Soil	156	1.92	119	0.101	<1	2.68	0.022	0.20	0.2	0.02	4.3	0.2	<0.05	5	<0.5	<0.2
1055196	Soil	47	0.52	118	0.050	<1	1.57	0.019	0.07	0.1	0.05	2.3	0.1	<0.05	5	<0.5	<0.2
1055195	Soil	115	1.34	143	0.073	<1	2.40	0.027	0.09	0.1	0.05	3.0	0.2	<0.05	5	0.5	<0.2
1055192	Soil	122	1.48	139	0.088	<1	2.58	0.023	0.12	0.2	0.02	4.1	0.2	<0.05	5	<0.5	<0.2
1055193	Soil	104	1.47	105	0.091	<1	2.36	0.019	0.10	<0.1	<0.01	3.0	0.1	<0.05	4	<0.5	<0.2
1055194	Soil	75	0.86	184	0.043	1	2.10	0.023	0.07	<0.1	0.08	2.9	0.2	<0.05	4	0.9	<0.2
1055199	Soil	34	0.49	67	0.094	<1	1.38	0.015	0.08	0.2	0.01	2.1	0.1	<0.05	7	<0.5	<0.2
1055198	Soil	78	1.01	101	0.109	<1	2.30	0.018	0.10	0.2	0.02	2.9	0.2	<0.05	7	<0.5	<0.2
1014692	Soil	35	0.42	113	0.093	<1	2.31	0.014	0.07	0.2	0.05	4.1	0.2	<0.05	8	<0.5	<0.2
1055429	Soil	100	0.89	205	0.128	<1	2.36	0.027	0.16	0.4	0.07	5.7	0.3	<0.05	8	0.7	<0.2
1055425	Soil	51	0.67	139	0.131	<1	2.22	0.017	0.13	0.2	0.04	4.5	0.2	<0.05	8	<0.5	<0.2
1014799	Soil	62	1.05	127	0.188	2	1.92	0.024	0.51	0.2	0.02	5.0	0.4	<0.05	8	<0.5	<0.2
1014798	Soil	80	0.66	92	0.077	4	1.26	0.022	0.12	0.2	0.05	2.4	0.2	0.07	5	<0.5	<0.2
1014797	Soil	75	1.09	198	0.184	2	2.35	0.024	0.49	0.4	0.03	5.9	0.3	<0.05	9	<0.5	<0.2
1014796	Soil	63	0.91	171	0.181	1	2.35	0.020	0.44	0.3	0.04	5.1	0.2	<0.05	9	<0.5	<0.2
1014795	Soil	134	1.51	320	0.227	<1	2.73	0.019	0.39	0.3	0.02	4.4	0.3	<0.05	10	<0.5	<0.2
1014731	Soil	92	1.43	291	0.225	<1	2.67	0.017	0.76	0.5	0.04	8.1	0.6	<0.05	10	<0.5	<0.2
1055186	Soil	47	0.56	152	0.062	2	1.79	0.017	0.07	0.1	0.06	2.1	0.2	<0.05	6	<0.5	<0.2
1055187	Soil	62	1.10	171	0.111	2	2.45	0.012	0.22	0.2	0.02	2.8	0.2	<0.05	6	<0.5	<0.2
1014591	Soil	56	1.11	182	0.177	1	2.42	0.025	0.38	0.3	0.01	3.1	0.2	<0.05	8	<0.5	<0.2
1014592	Soil	40	0.57	114	0.094	1	1.70	0.015	0.10	0.2	0.03	2.3	0.1	<0.05	7	0.6	<0.2
1014593	Soil	50	0.81	126	0.112	2	2.11	0.021	0.18	0.3	0.04	3.3	0.2	<0.05	9	<0.5	<0.2
1014594	Soil	50	0.82	102	0.138	2	2.02	0.017	0.19	0.2	0.02	2.8	0.2	<0.05	9	<0.5	<0.2
1014595	Soil	254	1.49	257	0.156	4	2.66	0.023	0.65	0.3	29.99	7.4	0.6	<0.05	9	<0.5	<0.2
1014596	Soil	60	0.71	148	0.142	2	2.15	0.034	0.27	0.3	0.56	4.9	0.2	<0.05	8	<0.5	<0.2
1014597	Soil	162	2.00	339	0.307	<1	3.86	0.045	1.04	0.2	0.03	8.6	0.5	<0.05	13	<0.5	<0.2
1014598	Soil	91	1.24	209	0.189	2	3.41	0.056	0.36	0.3	0.05	5.1	0.3	<0.05	10	<0.5	<0.2

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Project: CFC
Report Date: September 01, 2011

QUALITY CONTROL REPORT DAW11000016.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
Pulp Duplicates																					
1055212	Soil	0.6	26.2	6.4	55	0.2	30.9	12.0	424	2.58	22.0	18.1	2.9	31	0.1	3.5	0.3	51	0.46	0.051	15
REP 1055212	QC	0.7	26.6	6.4	53	0.2	30.7	12.0	420	2.52	21.4	16.0	2.9	30	0.1	3.5	0.3	49	0.44	0.050	15
1014838	Soil	0.8	23.5	6.5	48	<0.1	33.9	12.2	349	2.61	20.0	29.4	6.0	21	<0.1	1.2	0.4	56	0.29	0.035	19
REP 1014838	QC	0.7	24.5	6.4	49	<0.1	34.2	12.5	362	2.71	21.2	27.3	5.9	22	<0.1	1.3	0.4	57	0.31	0.035	20
1055418	Soil	1.0	35.5	17.2	79	<0.1	59.5	25.3	892	4.41	248.7	42.1	20.2	48	<0.1	3.6	1.2	47	1.06	0.080	64
REP 1055418	QC	1.0	35.0	17.8	86	<0.1	59.8	25.6	927	4.63	261.2	40.3	21.5	49	<0.1	3.8	1.2	50	1.18	0.084	67
1055293	Soil	1.0	21.0	9.2	59	0.2	23.0	10.7	343	2.76	6.8	3.5	5.1	26	<0.1	0.2	0.3	54	0.39	0.039	21
REP 1055293	QC	1.1	21.1	9.2	58	0.2	22.6	10.6	341	2.68	6.8	8.3	5.1	27	0.1	0.3	0.4	53	0.40	0.040	21
1014674	Soil	0.9	25.7	8.6	57	0.2	25.5	10.5	336	2.80	6.1	1.7	5.9	33	<0.1	0.3	1.7	56	0.37	0.041	23
REP 1014674	QC	0.9	26.0	8.3	56	0.2	25.8	10.6	335	2.84	6.0	3.3	5.8	34	0.1	0.3	1.0	55	0.38	0.039	23
1055069	Soil	1.0	22.7	11.2	53	0.1	22.1	9.1	233	2.81	14.1	2.7	6.9	26	<0.1	0.5	0.6	62	0.27	0.025	15
REP 1055069	QC	1.0	22.9	11.2	52	0.1	21.8	9.2	225	2.84	14.2	3.4	6.6	25	<0.1	0.5	0.6	62	0.27	0.025	15
1055077	Soil	0.6	24.5	25.3	68	0.3	31.0	15.8	321	2.93	21.0	7.9	3.5	21	0.2	1.3	0.2	61	0.27	0.036	10
REP 1055077	QC	0.6	24.4	23.5	67	0.2	30.1	15.6	315	2.89	19.6	8.2	3.5	20	<0.1	1.2	0.2	62	0.27	0.036	9
1055121	Soil	0.6	17.4	5.1	58	<0.1	58.7	14.3	403	2.94	22.7	2.5	4.3	65	0.1	0.2	0.2	60	0.99	0.058	15
REP 1055121	QC	0.7	18.5	5.4	64	<0.1	63.0	15.5	430	3.13	23.8	2.0	4.5	68	<0.1	0.2	0.2	63	1.00	0.057	15
1055109	Soil	0.5	40.2	4.7	45	<0.1	58.1	14.4	321	2.09	3.1	1.3	1.3	21	0.2	0.1	0.2	46	0.50	0.036	7
REP 1055109	QC	0.5	40.4	4.5	43	0.1	60.2	14.5	326	2.12	3.3	1.5	1.3	23	0.1	0.1	0.1	46	0.52	0.036	7
1055195	Soil	0.9	54.1	6.0	41	0.2	60.2	17.0	489	2.14	4.1	0.6	1.0	39	0.2	0.2	0.4	50	0.80	0.052	9
REP 1055195	QC	0.7	53.2	5.7	42	0.2	58.4	16.7	470	2.10	3.6	1.0	1.1	36	0.1	0.2	0.4	48	0.77	0.047	8
1014596	Soil	1.0	20.4	6.9	49	0.1	36.9	16.2	369	3.00	26.6	2.2	6.6	42	<0.1	0.2	0.2	69	0.42	0.070	43
REP 1014596	QC	1.0	21.0	7.0	49	<0.1	39.3	15.9	370	3.07	26.1	3.4	6.6	41	<0.1	0.2	0.2	68	0.43	0.069	42
Reference Materials																					
STD DS8	Standard	13.3	121.2	136.5	328	1.8	41.6	8.4	636	2.58	30.8	118.9	6.8	67	2.5	6.4	7.0	49	0.66	0.083	14
STD DS8	Standard	14.4	120.8	132.7	326	1.8	42.1	8.5	630	2.58	31.6	110.0	7.3	71	2.3	6.2	6.9	52	0.68	0.082	15
STD DS8	Standard	13.3	108.7	127.1	325	1.9	39.2	7.7	613	2.57	28.3	108.2	7.0	68	2.3	5.8	6.8	42	0.71	0.084	15
STD DS8	Standard	13.2	105.3	124.9	306	1.8	37.8	7.5	597	2.41	27.0	110.4	6.8	67	2.3	5.7	6.7	41	0.69	0.081	15
STD DS8	Standard	12.4	111.2	122.2	297	1.8	38.4	7.3	563	2.38	24.6	115.1	6.0	58	2.2	5.2	5.3	41	0.63	0.078	12

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 01, 2011

QUALITY CONTROL REPORT DAW11000016.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																	
1055212	Soil	61	0.96	171	0.093	1	2.06	0.015	0.14	0.1	0.04	3.1	0.2	<0.05	6	<0.5	<0.2
REP 1055212	QC	61	0.94	169	0.090	<1	2.00	0.015	0.14	0.1	0.05	3.2	0.2	<0.05	6	<0.5	<0.2
1014838	Soil	55	0.92	171	0.099	<1	1.90	0.013	0.10	0.2	0.02	2.9	0.2	<0.05	6	<0.5	<0.2
REP 1014838	QC	57	0.94	179	0.101	<1	1.98	0.014	0.11	0.2	0.02	3.2	0.2	<0.05	6	<0.5	<0.2
1055418	Soil	42	0.54	266	0.028	1	1.78	0.017	0.48	0.1	0.05	8.1	0.4	<0.05	7	<0.5	<0.2
REP 1055418	QC	46	0.57	279	0.033	1	1.92	0.019	0.52	0.1	0.04	8.9	0.4	<0.05	7	0.8	<0.2
1055293	Soil	41	0.72	137	0.095	1	2.25	0.020	0.14	0.3	0.02	3.2	0.2	<0.05	10	<0.5	<0.2
REP 1055293	QC	40	0.72	136	0.098	2	2.26	0.020	0.14	0.3	0.02	3.2	0.2	<0.05	9	0.5	<0.2
1014674	Soil	41	0.79	118	0.117	<1	2.27	0.032	0.21	0.4	0.03	3.3	0.3	<0.05	9	0.6	<0.2
REP 1014674	QC	42	0.79	120	0.119	1	2.24	0.030	0.21	0.3	0.02	3.3	0.2	<0.05	9	0.7	<0.2
1055069	Soil	37	0.64	122	0.107	1	2.28	0.014	0.08	0.3	0.02	3.1	0.2	<0.05	9	0.5	<0.2
REP 1055069	QC	36	0.63	119	0.111	2	2.21	0.013	0.08	0.3	0.02	3.2	0.2	<0.05	9	<0.5	<0.2
1055077	Soil	45	0.97	126	0.115	<1	2.14	0.014	0.13	0.2	0.03	2.8	0.2	<0.05	6	<0.5	<0.2
REP 1055077	QC	44	0.92	117	0.111	2	2.02	0.014	0.12	0.2	0.02	2.7	0.1	<0.05	5	<0.5	<0.2
1055121	Soil	109	1.09	171	0.139	4	2.16	0.024	0.37	0.1	0.76	5.3	0.3	0.06	8	0.6	<0.2
REP 1055121	QC	115	1.11	178	0.144	5	2.31	0.024	0.38	0.2	0.79	5.6	0.3	0.06	8	<0.5	<0.2
1055109	Soil	120	1.36	109	0.071	1	2.24	0.018	0.09	<0.1	0.03	2.5	0.1	<0.05	5	<0.5	<0.2
REP 1055109	QC	121	1.36	109	0.074	2	2.27	0.018	0.09	<0.1	0.02	2.7	0.1	<0.05	5	<0.5	<0.2
1055195	Soil	115	1.34	143	0.073	<1	2.40	0.027	0.09	0.1	0.05	3.0	0.2	<0.05	5	0.5	<0.2
REP 1055195	QC	112	1.36	140	0.063	<1	2.31	0.021	0.08	0.1	0.04	2.9	0.2	<0.05	5	<0.5	<0.2
1014596	Soil	60	0.71	148	0.142	2	2.15	0.034	0.27	0.3	0.56	4.9	0.2	<0.05	8	<0.5	<0.2
REP 1014596	QC	60	0.71	144	0.143	1	2.16	0.034	0.27	0.4	0.48	5.1	0.3	<0.05	8	<0.5	<0.2
Reference Materials																	
STD DS8	Standard	130	0.63	289	0.120	2	0.91	0.087	0.41	3.1	0.21	2.0	5.5	0.12	5	5.8	5.1
STD DS8	Standard	128	0.62	291	0.131	2	0.94	0.086	0.42	3.2	0.20	2.1	5.7	0.14	4	5.8	5.2
STD DS8	Standard	116	0.64	283	0.111	2	0.95	0.100	0.44	3.2	0.20	2.2	5.7	0.15	5	5.4	4.8
STD DS8	Standard	113	0.61	276	0.113	1	0.92	0.091	0.43	3.1	0.19	2.2	5.4	0.15	5	4.2	5.0
STD DS8	Standard	110	0.52	257	0.102	2	0.88	0.081	0.40	2.9	0.19	1.9	5.2	0.17	4	5.1	4.5

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Project: CFC
Report Date: September 01, 2011

QUALITY CONTROL REPORT DAW11000016.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001	1DX15 La ppm 1
STD DS8	Standard	12.0	103.1	120.3	286	1.7	36.6	6.8	561	2.30	23.4	103.3	5.8	57	2.2	4.8	5.3	40	0.62	0.068	12
STD DS8	Standard	14.0	113.4	129.4	321	1.9	38.2	7.9	629	2.54	27.4	111.6	6.9	69	2.4	6.0	7.1	43	0.70	0.087	15
STD DS8	Standard	14.0	112.8	130.4	325	1.9	39.5	7.9	639	2.53	27.0	112.6	6.9	70	2.2	6.0	7.0	44	0.71	0.086	15
STD DS8	Standard	12.5	113.4	123.4	328	1.8	39.9	7.6	630	2.49	27.7	118.2	6.5	68	2.6	5.6	6.7	42	0.68	0.082	13
STD DS8	Standard	12.2	110.6	125.6	317	1.8	37.2	7.6	590	2.38	27.2	104.2	6.7	68	2.3	5.5	6.7	42	0.68	0.085	14
STD DS8	Standard	13.2	112.5	107.1	323	1.9	37.9	7.8	630	2.47	25.3	114.6	5.7	60	2.3	5.0	5.8	43	0.69	0.073	14
STD DS8	Standard	13.3	107.3	104.7	311	1.7	37.6	7.2	612	2.44	24.4	112.4	5.8	58	2.4	4.5	5.5	41	0.68	0.077	14
STD DS8	Standard	12.0	107.8	119.6	306	1.8	36.4	7.2	597	2.41	26.6	108.0	6.4	65	2.3	5.9	6.8	40	0.72	0.080	14
STD DS8	Standard	11.6	105.0	116.9	301	1.8	35.8	7.2	591	2.39	25.7	111.5	6.4	65	2.4	5.6	6.8	39	0.70	0.081	14
STD DS8	Standard	13.1	110.8	124.0	316	1.7	41.6	8.3	582	2.41	27.9	106.9	6.3	56	2.1	5.4	6.2	48	0.65	0.079	13
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08	14.6
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	2.6	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	2.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1

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Project: CFC
Report Date: September 01, 2011

QUALITY CONTROL REPORT DAW11000016.1

		1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
STD DS8	Standard	108	0.52	241	0.097	3	0.84	0.067	0.38	2.8	0.18	1.6	5.2	0.16	4	4.2	4.5
STD DS8	Standard	122	0.63	276	0.120	2	0.93	0.094	0.44	3.2	0.20	2.6	5.7	0.14	5	5.4	5.3
STD DS8	Standard	123	0.62	274	0.124	2	0.93	0.104	0.44	3.2	0.19	2.7	5.5	0.14	5	5.7	5.2
STD DS8	Standard	119	0.61	282	0.117	3	0.88	0.084	0.42	3.1	0.22	2.3	5.5	0.18	5	4.7	5.4
STD DS8	Standard	112	0.61	284	0.118	2	0.89	0.088	0.43	2.8	0.21	2.3	5.2	0.18	5	5.2	4.5
STD DS8	Standard	120	0.61	277	0.114	3	0.90	0.086	0.42	2.9	0.19	2.1	5.5	0.16	5	4.9	4.7
STD DS8	Standard	118	0.59	258	0.110	3	0.86	0.083	0.40	2.9	0.20	2.0	5.1	0.16	4	4.6	4.9
STD DS8	Standard	114	0.60	265	0.106	3	0.87	0.088	0.42	2.9	0.20	2.0	5.3	0.16	5	5.1	5.0
STD DS8	Standard	111	0.60	271	0.108	3	0.88	0.084	0.41	2.9	0.18	2.1	5.3	0.17	4	4.9	5.0
STD DS8	Standard	127	0.60	258	0.111	3	0.85	0.086	0.40	3.0	0.19	2.0	5.2	0.18	5	5.0	4.7
STD DS8 Expected		115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: July 12, 2011
Report Date: July 30, 2011
Page: 1 of 6

CERTIFICATE OF ANALYSIS DAW11000024.1

CLIENT JOB INFORMATION

Project: None Given
Shipment ID: 2011-SUG03
P.O. Number
Number of Samples: 127

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	127	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	127	Dry at 60C			WHI
1DX2	127	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tim Smith

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: None Given
Report Date: July 30, 2011

CERTIFICATE OF ANALYSIS DAW11000024.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1019301	Soil		2.8	11.1	8.6	79	<0.1	14.0	13.3	2819	3.41	46.1	1.8	3.4	5.2	22	0.2	0.9	0.3	72	0.37	0.082
1019302	Soil		1.0	15.0	9.3	68	<0.1	18.5	9.0	215	2.79	24.5	2.6	5.8	9.6	17	0.1	1.0	0.3	57	0.32	0.066
1019303	Soil		1.8	13.9	9.3	70	<0.1	19.5	12.9	1267	3.12	20.7	3.0	3.8	7.3	24	0.1	0.9	0.2	66	0.41	0.085
1019304	Soil		1.1	15.1	9.5	69	<0.1	17.9	7.1	220	2.57	32.4	4.1	4.4	7.3	21	0.2	1.1	0.2	61	0.38	0.080
1019305	Soil		1.2	11.2	9.0	67	<0.1	16.9	10.1	338	3.03	36.3	3.7	9.7	7.1	18	<0.1	1.2	0.2	64	0.33	0.070
1019306	Soil		1.3	13.8	9.8	74	<0.1	17.5	9.5	382	3.01	72.8	2.5	5.2	8.6	21	0.1	1.4	0.2	69	0.36	0.083
1019307	Soil		1.3	19.6	9.7	74	0.1	20.3	11.6	324	3.86	162.5	4.3	8.0	10.9	22	0.3	2.3	0.2	70	0.36	0.077
1019308	Soil		1.6	14.6	10.0	73	0.1	18.9	11.3	346	2.96	51.1	2.4	4.4	7.7	21	0.2	1.8	0.2	62	0.37	0.080
1019309	Soil		4.7	11.4	9.9	67	0.2	14.2	13.0	1105	4.34	83.7	4.4	4.4	5.5	24	0.2	1.2	0.2	78	0.37	0.106
1019310	Soil		1.6	13.2	9.5	69	<0.1	16.5	11.7	681	3.00	27.4	2.5	7.6	7.8	25	0.1	1.1	0.2	67	0.41	0.078
1019311	Soil		1.8	16.8	9.4	76	0.1	18.5	10.3	397	3.25	35.0	5.0	9.4	9.8	21	0.2	2.7	0.2	71	0.38	0.089
1019312	Soil		1.7	19.2	9.5	74	0.1	18.5	10.6	398	3.10	36.0	6.1	7.0	9.7	22	0.2	2.4	0.2	71	0.39	0.086
1019313	Soil		0.9	13.4	9.1	67	<0.1	16.1	7.1	217	2.31	16.6	2.4	5.7	7.0	21	0.2	1.8	0.2	56	0.37	0.065
1019314	Soil		2.1	11.9	8.6	72	0.1	15.1	11.2	618	2.98	16.3	2.7	3.2	4.8	22	0.1	0.7	0.2	69	0.35	0.088
1019315	Soil		1.8	12.9	6.7	59	0.1	14.2	9.8	669	2.75	15.2	2.8	3.1	3.6	18	0.2	0.7	0.2	57	0.26	0.083
1019316	Soil		0.8	11.5	9.3	60	<0.1	14.5	7.5	576	2.09	6.9	2.3	2.0	4.7	20	0.2	0.7	0.2	49	0.29	0.067
1019317	Soil		3.0	9.9	8.7	72	<0.1	17.8	13.9	2330	2.94	31.5	1.7	4.2	5.7	23	0.1	3.1	0.2	60	0.36	0.075
1019318	Soil		2.8	11.3	9.5	80	<0.1	16.2	19.4	1474	3.83	20.3	1.6	24.5	7.8	23	0.2	0.9	0.1	78	0.40	0.091
1019319	Soil		1.1	10.5	8.5	71	0.1	15.9	10.0	473	3.09	66.8	1.4	5.0	3.2	22	0.2	1.8	0.2	75	0.37	0.083
1019320	Soil		0.9	15.5	7.4	87	0.1	22.1	15.7	671	3.27	41.1	1.7	7.1	3.5	28	0.2	1.3	0.2	73	0.43	0.084
1019321	Soil		0.8	28.2	6.5	68	<0.1	23.9	16.6	902	3.32	52.7	1.1	7.2	4.0	22	0.3	1.1	0.2	77	0.33	0.083
1019322	Soil		1.1	21.0	8.3	72	0.1	20.3	13.3	631	3.01	94.2	1.8	15.7	4.1	29	0.1	1.1	0.2	71	0.44	0.085
1016692	Soil		0.9	11.0	11.5	65	<0.1	14.6	9.8	586	2.65	60.8	2.8	8.5	11.4	24	0.1	1.3	0.2	57	0.38	0.088
1016693	Soil		1.0	14.8	10.4	63	0.1	17.5	10.4	494	2.71	62.6	4.0	9.6	6.0	21	0.2	1.0	0.2	62	0.28	0.067
1016694	Soil		0.9	8.7	8.2	60	<0.1	9.9	7.1	340	2.55	33.7	1.2	2.9	6.5	12	0.4	0.8	0.2	57	0.19	0.058
1016695	Soil		1.0	10.1	9.3	65	0.1	13.3	9.6	627	2.53	30.1	2.2	3.2	7.6	19	0.2	1.0	0.1	59	0.28	0.069
1016696	Soil		1.0	10.2	9.3	66	<0.1	13.4	8.5	265	2.67	17.0	1.7	1.7	7.4	20	0.1	0.9	0.2	61	0.32	0.071
1016697	Soil		1.3	11.1	9.3	62	0.2	13.6	9.1	455	2.68	36.1	2.4	5.8	7.0	24	0.1	2.4	0.3	57	0.33	0.066
1016698	Soil		1.3	12.0	9.4	69	0.1	15.7	12.5	965	2.81	33.9	2.4	4.3	6.0	30	0.1	2.5	0.2	66	0.39	0.078
1016699	Soil		1.4	11.4	9.1	81	<0.1	14.5	11.2	522	2.91	34.9	1.4	3.4	7.7	23	0.2	1.4	0.2	63	0.35	0.063

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Project: None Given
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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1019301	Soil	14	28	0.59	298	0.101	2	1.74	0.014	0.07	0.3	0.05	3.7	0.2	<0.05	7	<0.5	<0.2
1019302	Soil	15	29	0.60	170	0.093	<1	2.03	0.014	0.07	0.4	0.06	3.6	0.2	<0.05	6	<0.5	<0.2
1019303	Soil	16	33	0.60	253	0.083	<1	1.88	0.015	0.06	0.3	0.05	3.8	0.2	<0.05	6	<0.5	<0.2
1019304	Soil	15	31	0.57	178	0.088	3	2.00	0.014	0.06	0.2	0.06	3.8	0.2	<0.05	7	<0.5	<0.2
1019305	Soil	17	30	0.54	194	0.090	2	2.05	0.014	0.06	0.2	0.06	3.9	0.2	<0.05	6	<0.5	<0.2
1019306	Soil	15	30	0.58	196	0.090	1	2.05	0.014	0.07	0.3	0.07	3.7	0.2	<0.05	6	<0.5	<0.2
1019307	Soil	22	34	0.58	240	0.093	2	1.99	0.015	0.07	0.2	0.05	5.4	0.2	<0.05	6	<0.5	<0.2
1019308	Soil	15	30	0.60	192	0.091	<1	1.95	0.014	0.07	0.3	0.03	3.5	0.1	<0.05	6	<0.5	<0.2
1019309	Soil	16	29	0.50	224	0.065	2	1.65	0.012	0.05	0.4	0.04	3.1	0.1	<0.05	6	<0.5	<0.2
1019310	Soil	14	29	0.61	202	0.103	<1	1.78	0.018	0.07	0.2	0.03	3.6	0.2	<0.05	6	<0.5	<0.2
1019311	Soil	20	31	0.59	223	0.101	1	2.13	0.014	0.08	0.3	0.05	4.4	0.2	<0.05	6	<0.5	<0.2
1019312	Soil	23	32	0.59	248	0.099	3	2.12	0.014	0.08	0.4	0.06	5.1	0.2	<0.05	6	<0.5	<0.2
1019313	Soil	14	30	0.55	182	0.101	2	1.93	0.015	0.07	0.4	0.05	3.7	0.2	<0.05	6	<0.5	<0.2
1019314	Soil	13	29	0.54	186	0.089	<1	1.88	0.014	0.07	0.7	0.05	3.4	0.2	<0.05	7	<0.5	<0.2
1019315	Soil	13	27	0.44	158	0.075	<1	1.58	0.014	0.06	0.9	0.05	2.9	0.1	<0.05	6	<0.5	<0.2
1019316	Soil	13	30	0.49	200	0.081	3	1.86	0.015	0.06	0.2	0.05	3.3	0.2	<0.05	7	<0.5	<0.2
1019317	Soil	14	32	0.49	188	0.089	3	1.59	0.014	0.07	0.5	0.10	2.8	0.2	<0.05	6	<0.5	<0.2
1019318	Soil	13	29	0.61	176	0.095	<1	1.92	0.014	0.07	0.4	0.03	3.4	0.2	<0.05	7	<0.5	<0.2
1019319	Soil	11	31	0.54	196	0.072	2	1.71	0.013	0.06	0.2	0.07	3.6	0.1	<0.05	6	<0.5	<0.2
1019320	Soil	13	33	0.64	282	0.088	1	1.95	0.019	0.07	0.2	0.05	4.2	0.1	<0.05	6	<0.5	<0.2
1019321	Soil	13	33	0.73	290	0.113	1	1.78	0.016	0.08	0.2	0.03	4.1	0.1	<0.05	5	<0.5	<0.2
1019322	Soil	11	31	0.57	254	0.075	1	1.79	0.016	0.07	0.2	0.03	3.5	0.1	<0.05	5	<0.5	<0.2
1016692	Soil	26	23	0.51	221	0.071	<1	1.45	0.012	0.10	0.2	0.04	3.2	0.2	<0.05	5	<0.5	<0.2
1016693	Soil	23	29	0.54	190	0.073	<1	1.89	0.012	0.06	0.2	0.04	3.7	0.2	<0.05	6	<0.5	<0.2
1016694	Soil	10	19	0.41	85	0.103	<1	1.45	0.010	0.08	0.2	0.05	2.1	0.2	<0.05	6	<0.5	<0.2
1016695	Soil	15	23	0.50	175	0.099	<1	1.65	0.011	0.09	0.2	0.04	2.9	0.2	<0.05	6	<0.5	<0.2
1016696	Soil	12	24	0.56	171	0.107	<1	1.79	0.012	0.09	0.2	0.04	2.8	0.2	<0.05	6	<0.5	<0.2
1016697	Soil	15	21	0.52	286	0.081	1	1.87	0.011	0.07	0.5	0.08	3.1	0.2	<0.05	6	<0.5	<0.2
1016698	Soil	14	27	0.57	305	0.077	1	2.06	0.012	0.06	0.3	0.08	3.4	0.2	<0.05	7	<0.5	<0.2
1016699	Soil	14	25	0.56	252	0.104	<1	1.64	0.014	0.10	0.3	0.05	3.0	0.2	<0.05	6	<0.5	<0.2

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Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1016700	Soil	1.5	15.0	9.9	59	<0.1	14.4	7.7	307	2.96	45.7	2.3	5.0	9.4	20	0.2	1.5	0.4	73	0.37	0.086
1019566	Soil	1.1	13.9	9.4	70	<0.1	17.2	12.7	817	3.12	26.1	2.1	2.9	10.1	20	0.2	1.3	0.1	69	0.32	0.076
1018851	Soil	1.3	26.2	9.7	68	<0.1	23.5	10.6	497	2.75	35.8	3.5	5.2	3.9	20	0.2	0.7	0.2	63	0.30	0.087
1018852	Soil	1.4	27.5	10.9	66	0.1	21.6	13.0	695	3.07	59.9	5.5	7.1	5.0	31	0.2	1.5	0.2	68	0.42	0.092
1018853	Soil	1.1	21.2	8.9	64	<0.1	21.7	12.3	699	3.05	41.9	3.6	2.9	7.0	28	0.2	0.9	0.1	68	0.38	0.068
1018854	Soil	1.3	14.7	6.7	36	<0.1	10.5	5.3	242	2.22	16.8	1.2	3.8	1.3	16	0.2	0.6	0.1	63	0.16	0.033
1018855	Soil	1.1	18.9	12.0	65	<0.1	20.1	11.2	524	2.89	26.0	3.8	7.3	7.3	23	0.2	3.0	0.2	63	0.33	0.059
1018856	Soil	2.1	29.3	10.9	70	0.2	21.3	13.6	733	3.34	217.3	5.7	20.6	5.1	34	0.2	9.2	0.2	69	0.46	0.093
1018857	Soil	2.6	21.6	12.4	68	0.2	20.6	11.6	339	2.57	22.7	5.2	7.2	6.3	23	0.2	1.7	0.3	80	0.34	0.090
1018858	Soil	2.5	16.2	10.9	69	<0.1	19.0	8.7	272	2.61	27.4	2.0	5.4	4.7	22	0.1	2.7	0.2	64	0.38	0.076
1018859	Soil	1.5	19.6	11.9	56	<0.1	20.7	9.4	224	2.54	24.4	3.5	10.6	8.8	20	0.1	2.6	0.2	68	0.33	0.058
1018860	Soil	1.6	22.9	11.2	70	0.1	22.9	11.1	350	3.03	58.8	4.4	10.8	11.8	25	0.2	3.3	0.2	70	0.44	0.084
1018861	Soil	2.1	19.4	12.3	56	0.2	18.9	9.3	223	2.78	44.4	5.9	8.1	9.3	22	0.2	2.7	0.3	79	0.29	0.073
1018862	Soil	3.0	19.3	11.4	65	<0.1	19.3	9.5	393	2.92	42.1	3.3	6.3	7.8	19	0.2	1.6	0.2	68	0.32	0.085
1018863	Soil	2.2	16.2	14.5	59	<0.1	18.2	10.4	402	2.72	65.1	2.3	7.4	8.2	18	0.1	4.1	0.2	61	0.28	0.070
1018865	Soil	1.8	18.7	12.1	69	<0.1	17.3	9.4	340	2.96	28.0	5.2	8.3	13.2	19	0.2	1.4	0.2	67	0.30	0.074
1018866	Soil	1.7	25.2	15.2	81	0.1	20.6	10.0	348	3.05	41.5	7.3	6.0	14.4	24	0.3	1.4	0.3	70	0.39	0.092
1018867	Soil	1.8	22.5	15.4	83	0.1	21.7	11.0	554	3.36	15.3	5.5	7.0	16.2	27	0.2	1.1	0.2	72	0.39	0.088
1018864	Soil	2.5	25.8	11.9	78	0.1	20.9	10.3	365	3.14	51.8	16.6	6.5	15.4	24	0.3	3.5	0.3	71	0.37	0.087
1018868	Soil	1.1	10.7	12.8	58	<0.1	14.3	7.7	311	2.85	13.0	2.3	2.4	7.4	19	0.1	1.1	0.2	59	0.28	0.068
1018869	Soil	1.0	14.3	9.8	57	<0.1	14.5	9.2	297	1.72	5.5	3.5	3.7	6.2	22	0.2	1.0	0.1	53	0.32	0.063
1018870	Soil	3.2	10.7	10.2	53	<0.1	11.7	50.0	4461	3.94	15.0	2.6	2.0	6.9	24	0.2	1.2	0.2	62	0.34	0.081
1018871	Soil	1.2	16.5	13.0	58	0.1	16.5	12.8	366	4.64	101.8	4.0	6.3	10.3	20	0.2	9.1	0.1	75	0.29	0.060
1018872	Soil	1.7	20.1	16.0	65	0.2	17.2	9.9	261	3.36	119.9	4.2	17.8	14.5	20	0.2	5.8	0.4	73	0.30	0.090
1018873	Soil	1.3	19.0	14.0	72	0.1	18.1	11.4	621	2.96	43.7	3.6	8.5	11.3	21	0.2	2.1	0.3	61	0.31	0.072
1018874	Soil	1.2	22.1	13.5	76	0.1	19.2	10.5	333	3.35	49.4	4.3	6.9	13.2	28	0.2	1.7	0.2	74	0.41	0.089
1018877	Soil	8.9	23.3	8.7	63	<0.1	21.3	9.0	331	2.98	33.6	3.6	6.3	8.1	28	0.1	0.9	0.1	64	0.44	0.083
1018878	Soil	3.0	18.6	23.8	144	<0.1	17.6	21.5	2104	4.42	34.8	1.9	19.4	12.7	12	0.6	2.4	0.2	73	0.19	0.079
1018879	Soil	2.2	20.5	12.1	65	0.2	19.7	10.6	586	3.46	97.9	1.2	6.8	5.4	16	0.3	0.9	0.3	77	0.20	0.042
1018875	Soil	2.8	23.4	10.1	65	<0.1	22.6	11.3	474	3.31	17.3	2.5	3.3	7.5	26	0.1	1.0	0.1	71	0.37	0.075

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: None Given
Report Date: July 30, 2011

CERTIFICATE OF ANALYSIS DAW11000024.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1016700	Soil	17	28	0.57	198	0.105	<1	1.66	0.012	0.07	0.3	0.05	3.4	0.3	<0.05	5	<0.5	<0.2
1019566	Soil	18	28	0.59	193	0.110	<1	1.95	0.011	0.10	0.2	0.02	3.3	0.2	<0.05	6	<0.5	<0.2
1018851	Soil	16	28	0.55	148	0.081	<1	1.77	0.016	0.07	0.2	0.07	2.8	0.2	<0.05	5	0.7	<0.2
1018852	Soil	24	28	0.62	266	0.090	2	2.10	0.022	0.09	0.2	0.05	3.6	0.2	<0.05	6	<0.5	<0.2
1018853	Soil	15	27	0.61	241	0.107	1	1.84	0.019	0.08	0.3	0.03	3.4	0.2	<0.05	6	<0.5	<0.2
1018854	Soil	7	19	0.24	83	0.074	<1	0.99	0.011	0.03	0.1	0.03	1.5	<0.1	<0.05	6	<0.5	<0.2
1018855	Soil	19	27	0.56	270	0.078	<1	1.72	0.014	0.06	0.2	0.06	3.9	0.1	<0.05	5	<0.5	<0.2
1018856	Soil	26	27	0.62	276	0.066	2	1.99	0.018	0.07	0.2	0.09	4.4	0.2	0.05	6	0.6	<0.2
1018857	Soil	21	34	0.71	260	0.091	1	2.21	0.013	0.08	0.2	0.11	5.0	0.3	0.06	7	<0.5	<0.2
1018858	Soil	11	33	0.68	245	0.073	<1	1.90	0.011	0.06	0.5	0.06	3.5	0.2	<0.05	7	<0.5	<0.2
1018859	Soil	21	34	0.62	255	0.080	<1	1.99	0.011	0.05	0.2	0.09	5.2	0.2	<0.05	6	<0.5	<0.2
1018860	Soil	25	35	0.64	275	0.098	<1	1.87	0.013	0.09	0.2	0.07	5.9	0.2	<0.05	6	0.5	<0.2
1018861	Soil	20	36	0.54	274	0.074	<1	2.16	0.010	0.05	0.2	0.09	6.2	0.2	<0.05	6	<0.5	<0.2
1018862	Soil	16	31	0.57	198	0.087	<1	1.84	0.011	0.06	0.3	0.05	3.9	0.2	<0.05	5	<0.5	<0.2
1018863	Soil	13	28	0.57	188	0.079	2	1.76	0.010	0.06	0.2	0.06	3.7	0.2	<0.05	6	<0.5	<0.2
1018865	Soil	22	31	0.56	194	0.097	<1	1.83	0.011	0.07	0.5	0.04	4.7	0.2	<0.05	6	<0.5	<0.2
1018866	Soil	31	33	0.63	261	0.117	1	1.89	0.013	0.10	0.4	0.04	5.8	0.2	<0.05	6	<0.5	<0.2
1018867	Soil	29	35	0.63	279	0.105	1	2.00	0.012	0.09	0.2	0.04	6.6	0.2	<0.05	7	<0.5	<0.2
1018864	Soil	32	33	0.64	271	0.111	<1	1.93	0.013	0.09	0.3	0.05	6.7	0.2	<0.05	6	<0.5	<0.2
1018868	Soil	11	26	0.49	167	0.070	<1	1.62	0.008	0.05	0.3	0.03	3.0	0.2	<0.05	6	<0.5	<0.2
1018869	Soil	16	28	0.43	207	0.064	1	1.50	0.010	0.04	0.2	0.05	3.8	0.1	<0.05	5	<0.5	<0.2
1018870	Soil	15	25	0.39	266	0.059	<1	1.39	0.012	0.04	0.2	0.04	3.1	0.2	<0.05	5	<0.5	<0.2
1018871	Soil	21	30	0.47	210	0.070	<1	1.74	0.009	0.05	0.2	0.04	5.0	0.1	<0.05	6	<0.5	<0.2
1018872	Soil	22	31	0.54	213	0.071	<1	1.87	0.009	0.07	0.2	0.06	5.0	0.2	<0.05	6	<0.5	<0.2
1018873	Soil	19	31	0.57	199	0.075	<1	1.81	0.009	0.07	0.2	0.05	4.4	0.2	<0.05	6	<0.5	<0.2
1018874	Soil	25	37	0.56	237	0.084	2	2.01	0.011	0.08	0.2	0.05	5.8	0.2	<0.05	6	<0.5	<0.2
1018877	Soil	21	36	0.61	182	0.091	2	1.95	0.012	0.06	0.2	0.04	5.0	0.1	<0.05	6	<0.5	<0.2
1018878	Soil	11	30	0.51	104	0.053	2	1.88	0.006	0.07	0.1	0.04	4.4	0.2	<0.05	7	0.7	<0.2
1018879	Soil	11	31	0.46	161	0.071	2	1.91	0.008	0.07	0.1	0.04	3.3	<0.1	<0.05	8	0.6	<0.2
1018875	Soil	19	39	0.62	201	0.091	3	2.20	0.011	0.06	0.6	0.04	4.9	0.1	<0.05	6	0.5	<0.2

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Project: None Given
Report Date: July 30, 2011

CERTIFICATE OF ANALYSIS DAW11000024.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1018876	Soil	15.8	45.2	10.3	65	0.1	26.9	13.9	366	3.19	14.9	42.8	5.2	9.1	35	0.2	1.1	0.2	75	0.47	0.086
1018880	Soil	2.3	19.7	12.8	67	0.2	20.4	11.6	626	3.93	108.2	1.0	7.9	5.7	15	0.3	1.1	0.3	83	0.19	0.043
1019750	Soil	0.7	13.8	10.0	60	0.1	18.3	9.5	254	2.22	13.4	3.8	3.6	5.4	20	0.1	1.1	0.2	59	0.29	0.072
1019749	Soil	2.9	13.0	8.7	65	0.1	13.2	30.0	2939	3.82	53.0	3.6	4.8	6.9	35	0.2	4.5	0.2	76	0.57	0.117
1019534	Soil	1.0	14.4	8.2	69	<0.1	17.8	11.8	617	2.84	48.7	2.0	5.9	7.1	20	0.2	0.8	0.1	66	0.30	0.065
1019535	Soil	3.8	17.3	9.5	70	0.1	17.1	17.3	1740	4.93	164.8	3.9	8.2	6.9	21	0.2	2.5	0.2	85	0.27	0.067
1019536	Soil	2.3	18.4	9.8	77	0.2	19.6	20.8	2026	4.45	102.4	5.3	7.8	6.5	29	0.2	2.8	0.2	74	0.37	0.077
1019537	Soil	1.9	13.3	8.3	71	<0.1	16.0	10.0	483	3.18	69.6	4.1	8.7	7.7	27	0.2	2.3	0.1	66	0.39	0.076
1019538	Soil	1.1	12.8	8.6	72	0.1	15.8	10.9	1028	2.62	55.5	2.8	7.1	5.8	32	0.2	2.5	0.2	61	0.44	0.071
1019539	Soil	0.8	13.0	9.3	68	0.1	15.9	9.1	357	2.60	54.1	3.4	11.8	8.1	22	0.1	4.9	0.2	63	0.34	0.073
1019540	Soil	1.4	14.7	9.3	78	0.2	16.6	10.6	762	3.26	113.1	4.5	19.9	11.6	24	0.2	8.4	0.2	73	0.37	0.080
1019541	Soil	1.3	14.4	9.1	78	0.2	16.7	11.1	737	3.23	112.1	4.3	21.0	11.1	25	0.2	8.3	0.2	72	0.39	0.078
1019542	Soil	1.8	13.0	9.1	77	0.2	15.9	15.3	1586	3.50	162.0	2.3	13.3	9.5	25	0.2	9.1	0.2	75	0.41	0.083
1019543	Soil	1.4	16.0	11.0	75	0.2	18.4	11.2	421	3.45	203.7	5.0	23.8	11.6	22	0.1	8.3	0.3	73	0.32	0.072
1019544	Soil	1.7	19.1	10.3	71	0.1	19.0	10.3	388	3.04	103.9	3.4	13.3	9.5	23	0.1	5.0	0.2	74	0.34	0.061
1019545	Soil	1.2	21.5	10.1	73	<0.1	22.4	10.3	416	3.12	126.7	2.5	21.2	9.1	27	0.2	5.7	0.2	69	0.40	0.074
1019546	Soil	1.1	22.0	9.8	73	0.1	22.6	10.4	392	3.16	123.1	2.4	17.6	9.2	28	0.1	5.4	0.2	72	0.40	0.073
1019547	Soil	1.1	19.4	9.1	69	0.1	20.1	9.5	335	2.88	159.8	2.7	31.7	9.3	26	<0.1	7.9	0.1	66	0.40	0.073
1019548	Soil	1.2	17.0	9.8	61	0.2	17.3	10.8	477	2.54	210.0	2.5	39.4	6.9	27	0.2	17.6	0.1	74	0.41	0.071
1019549	Soil	1.9	17.3	8.6	56	0.1	16.6	10.4	443	2.85	301.5	2.6	15.7	5.0	30	0.1	15.5	0.1	79	0.45	0.072
1019550	Soil	2.2	29.2	9.0	53	0.2	22.1	13.0	386	5.28	768.7	6.7	16.2	5.6	30	0.3	19.0	0.1	87	0.36	0.148
1019551	Soil	1.3	28.0	8.6	67	0.2	21.7	12.3	465	3.33	134.1	4.8	13.8	7.4	35	0.2	4.4	0.1	85	0.54	0.081
1019552	Soil	1.4	30.6	7.5	63	0.1	24.7	14.2	610	3.38	83.0	2.8	12.7	6.8	32	0.1	2.1	0.1	86	0.53	0.079
1019553	Soil	0.9	29.9	8.3	66	0.1	23.6	11.8	418	3.34	62.2	1.7	10.2	7.0	34	0.1	1.5	0.1	85	0.49	0.074
1019554	Soil	0.9	28.3	7.8	63	<0.1	23.2	10.1	375	3.34	45.0	3.4	6.4	8.2	32	<0.1	1.3	0.1	78	0.46	0.068
1019555	Soil	1.6	31.2	8.2	78	<0.1	26.3	11.8	540	3.37	15.6	2.5	3.5	10.2	33	0.2	0.7	0.1	80	0.53	0.088
1019556	Soil	1.9	31.5	8.5	79	0.1	27.9	12.5	567	3.52	16.2	2.5	2.4	10.3	34	0.2	0.7	0.1	85	0.55	0.090
1019557	Soil	1.7	31.6	8.6	79	0.1	27.1	12.3	550	3.46	15.5	2.5	3.0	10.8	35	0.2	0.6	0.1	84	0.56	0.087
1019558	Soil	0.8	25.2	8.8	70	<0.1	21.9	10.2	429	3.27	17.6	2.4	2.9	8.9	31	0.1	0.7	0.1	77	0.44	0.081
1019559	Soil	0.8	25.5	7.5	66	<0.1	23.1	10.0	498	3.12	13.3	2.2	4.4	9.1	26	0.2	0.7	0.2	70	0.39	0.075

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1018876	Soil	42	37	0.71	313	0.094	2	2.30	0.020	0.05	0.4	0.08	5.6	0.2	<0.05	6	0.6	<0.2
1018880	Soil	10	34	0.48	158	0.072	<1	1.87	0.009	0.06	0.2	0.04	3.3	<0.1	<0.05	8	0.6	<0.2
1019750	Soil	19	34	0.59	202	0.076	2	2.12	0.012	0.07	0.2	0.07	4.3	0.3	0.06	7	0.7	<0.2
1019749	Soil	18	30	0.53	228	0.075	3	1.55	0.015	0.06	0.1	0.05	4.0	0.2	0.08	6	<0.5	<0.2
1019534	Soil	14	27	0.56	175	0.109	1	1.63	0.016	0.09	0.2	0.05	2.8	0.2	<0.05	5	<0.5	<0.2
1019535	Soil	25	31	0.50	258	0.072	2	2.18	0.011	0.07	0.4	0.05	4.3	0.2	0.06	7	0.9	<0.2
1019536	Soil	27	34	0.56	336	0.078	<1	2.35	0.014	0.07	0.2	0.08	4.7	0.3	0.05	7	0.8	<0.2
1019537	Soil	25	28	0.53	246	0.092	1	1.99	0.014	0.09	0.5	0.06	4.3	0.3	<0.05	6	<0.5	<0.2
1019538	Soil	17	29	0.49	255	0.082	2	1.89	0.013	0.07	0.2	0.05	3.8	0.2	<0.05	6	<0.5	<0.2
1019539	Soil	19	31	0.52	235	0.095	<1	2.10	0.014	0.09	0.2	0.07	4.4	0.2	<0.05	7	<0.5	<0.2
1019540	Soil	22	31	0.61	255	0.108	1	2.17	0.013	0.12	0.4	0.05	4.0	0.3	<0.05	7	<0.5	<0.2
1019541	Soil	21	31	0.62	247	0.115	<1	2.21	0.014	0.12	0.4	0.05	4.0	0.3	<0.05	7	<0.5	<0.2
1019542	Soil	17	31	0.64	257	0.123	<1	2.09	0.013	0.13	0.3	0.03	3.5	0.2	<0.05	7	<0.5	<0.2
1019543	Soil	23	34	0.64	276	0.116	1	2.46	0.012	0.15	0.3	0.06	4.7	0.3	<0.05	7	<0.5	<0.2
1019544	Soil	24	33	0.64	309	0.108	<1	2.34	0.013	0.18	0.3	0.03	4.0	0.3	<0.05	8	<0.5	<0.2
1019545	Soil	21	37	0.69	298	0.105	<1	2.29	0.012	0.13	0.2	0.04	5.1	0.2	<0.05	7	<0.5	<0.2
1019546	Soil	21	39	0.69	293	0.109	1	2.34	0.013	0.13	0.3	0.03	5.3	0.2	<0.05	7	<0.5	<0.2
1019547	Soil	19	35	0.64	261	0.106	<1	2.09	0.013	0.11	0.2	0.04	5.0	0.2	<0.05	6	<0.5	<0.2
1019548	Soil	15	34	0.54	199	0.071	2	2.00	0.014	0.06	0.3	0.08	4.3	0.2	<0.05	6	0.5	<0.2
1019549	Soil	14	34	0.52	184	0.079	2	1.98	0.016	0.06	0.2	0.06	4.3	0.2	<0.05	6	<0.5	<0.2
1019550	Soil	25	40	0.46	273	0.054	<1	2.04	0.013	0.05	0.1	0.07	6.6	0.2	<0.05	6	0.6	<0.2
1019551	Soil	19	41	0.65	234	0.101	<1	2.05	0.018	0.08	0.1	0.04	6.4	0.2	<0.05	6	<0.5	<0.2
1019552	Soil	18	44	0.69	225	0.107	<1	2.10	0.020	0.10	0.2	0.03	6.6	0.2	<0.05	6	<0.5	<0.2
1019553	Soil	19	43	0.70	230	0.113	<1	2.24	0.019	0.11	0.2	0.03	6.5	0.2	<0.05	7	<0.5	<0.2
1019554	Soil	24	40	0.66	255	0.098	<1	2.25	0.017	0.09	0.1	0.05	7.0	0.2	<0.05	6	<0.5	<0.2
1019555	Soil	22	45	0.73	258	0.130	<1	2.01	0.021	0.18	0.2	0.03	6.8	0.3	<0.05	6	<0.5	<0.2
1019556	Soil	23	49	0.76	274	0.138	2	2.07	0.022	0.20	0.2	0.02	7.0	0.3	<0.05	7	<0.5	<0.2
1019557	Soil	23	47	0.75	272	0.143	1	2.07	0.024	0.20	0.2	0.03	7.0	0.3	<0.05	6	<0.5	<0.2
1019558	Soil	21	41	0.63	278	0.120	1	2.26	0.015	0.09	0.1	0.03	6.3	0.2	<0.05	7	<0.5	<0.2
1019559	Soil	22	39	0.65	256	0.118	1	2.28	0.013	0.08	<0.1	0.03	6.4	0.2	<0.05	7	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: None Given
Report Date: July 30, 2011

CERTIFICATE OF ANALYSIS DAW11000024.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1019560	Soil	1.0	18.9	8.7	69	<0.1	18.6	9.2	507	3.01	62.2	2.8	8.3	13.5	24	0.1	2.5	0.2	68	0.43	0.088
1019561	Soil	1.1	22.9	10.2	77	<0.1	22.7	12.5	466	3.42	42.0	5.2	5.0	14.2	28	<0.1	1.7	0.2	76	0.41	0.086
1019562	Soil	0.8	17.4	10.9	79	0.2	20.4	12.1	540	2.79	41.4	2.9	12.2	10.9	22	0.1	1.7	0.3	70	0.32	0.077
1019563	Soil	1.2	13.5	10.1	66	<0.1	16.2	10.3	399	3.13	26.0	2.0	3.7	11.3	18	0.1	3.1	0.2	69	0.30	0.075
1019564	Soil	1.4	10.3	20.2	99	<0.1	11.9	17.1	1763	3.80	23.8	4.3	6.4	33.4	21	0.1	4.1	0.1	59	0.39	0.088
1019565	Soil	1.3	13.8	10.3	64	<0.1	16.2	10.5	450	2.90	23.7	2.0	2.8	10.9	19	0.1	1.7	0.1	68	0.32	0.076
1018288	Soil	1.6	15.4	11.5	73	<0.1	16.8	7.7	398	2.70	42.2	1.9	3.1	3.3	21	0.2	0.9	0.2	79	0.25	0.055
1018289	Soil	1.0	23.5	10.2	67	<0.1	23.3	11.4	326	2.82	16.3	3.1	5.8	9.3	22	0.1	0.7	0.2	72	0.35	0.074
1018290	Soil	1.6	14.3	11.4	75	<0.1	21.8	14.7	825	3.22	48.6	1.9	3.3	6.8	16	0.2	0.9	0.2	74	0.23	0.069
1018291	Soil	1.0	15.4	10.7	73	0.1	19.5	12.1	442	2.91	21.2	2.4	5.5	8.3	21	0.1	0.9	0.2	66	0.34	0.084
1018292	Soil	1.6	14.5	12.5	74	0.1	16.6	11.9	910	3.07	19.9	3.2	2.7	7.7	26	<0.1	0.9	0.2	71	0.38	0.081
1018293	Soil	1.4	16.8	11.0	65	0.2	19.1	10.8	320	2.80	22.8	3.7	5.9	6.0	23	0.1	2.0	0.2	68	0.30	0.072
1018294	Soil	1.3	13.2	10.7	57	0.1	17.2	9.0	254	2.34	25.2	2.4	5.6	6.3	23	<0.1	4.3	0.2	62	0.31	0.071
1018295	Soil	1.1	17.1	11.1	67	0.1	18.5	9.8	246	2.75	18.7	2.6	3.8	11.2	21	0.1	1.7	0.2	73	0.34	0.067
1018296	Soil	0.7	15.8	9.6	55	<0.1	16.8	9.7	392	2.13	12.7	2.4	4.8	8.7	22	<0.1	1.4	0.2	66	0.37	0.072
1018297	Soil	2.7	12.9	11.3	64	0.1	17.1	19.7	1336	3.36	41.1	2.5	5.3	6.9	24	0.1	1.6	0.2	70	0.36	0.089
1018298	Soil	2.6	14.0	11.8	41	<0.1	11.6	4.9	249	2.30	13.2	0.8	3.8	1.5	18	0.3	0.9	0.2	91	0.20	0.030
1018299	Soil	2.3	17.6	13.4	77	0.1	19.4	11.0	459	3.61	43.4	9.3	3.0	13.0	22	0.2	2.4	0.3	68	0.37	0.074
1018300	Soil	2.2	18.3	10.4	73	<0.1	18.7	13.0	885	3.21	72.8	7.5	6.5	10.7	23	0.2	1.6	0.2	67	0.36	0.080
1019401	Soil	2.7	13.9	13.4	76	0.1	15.4	9.0	457	3.73	224.5	4.0	2.9	5.9	27	0.1	2.5	0.4	67	0.38	0.079
1019402	Soil	1.6	17.5	11.5	76	0.1	18.2	11.9	876	3.22	55.5	4.5	7.9	10.8	25	0.2	1.5	0.2	67	0.38	0.081
1019403	Soil	1.7	23.2	14.2	76	0.2	19.0	11.2	467	3.34	124.5	12.4	8.3	14.5	31	0.3	2.1	0.3	70	0.44	0.097
1019404	Soil	1.4	20.4	11.4	71	<0.1	19.6	10.3	364	2.77	42.9	10.2	5.3	11.9	25	0.4	2.2	0.1	67	0.38	0.082
1019405	Soil	2.0	16.6	13.4	66	<0.1	17.1	7.9	282	2.68	57.9	7.8	4.0	12.9	24	0.2	6.2	0.2	70	0.38	0.069
1019406	Soil	1.5	16.8	12.6	71	<0.1	16.5	9.6	287	2.88	29.6	4.4	3.6	12.5	24	0.2	1.8	0.3	68	0.39	0.075
1019407	Soil	2.1	19.1	12.1	76	0.1	18.3	10.1	299	3.49	26.8	8.2	1.5	12.8	22	0.2	1.3	0.3	74	0.35	0.071
1019408	Soil	1.7	13.0	13.8	72	0.1	17.4	15.9	1067	2.96	14.2	2.6	4.3	10.4	21	0.2	1.1	0.2	74	0.32	0.067
1019409	Soil	1.4	13.7	11.9	73	0.1	16.8	14.5	1483	2.86	19.0	2.4	2.8	8.4	27	0.2	1.3	0.2	68	0.38	0.081
1019410	Soil	1.0	9.9	12.1	73	<0.1	13.6	9.5	526	2.66	37.0	2.4	5.2	8.3	25	<0.1	10.9	0.2	58	0.36	0.077
1019411	Soil	4.3	9.9	10.1	66	0.1	12.9	9.0	484	2.66	29.1	2.4	5.5	5.3	24	0.1	2.9	0.2	63	0.33	0.078

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: None Given
Report Date: July 30, 2011

CERTIFICATE OF ANALYSIS DAW11000024.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1019560	Soil	26	32	0.62	225	0.138	2	1.79	0.014	0.15	0.2	0.03	4.6	0.4	0.06	6	<0.5	<0.2
1019561	Soil	26	39	0.68	273	0.140	2	2.21	0.013	0.12	0.2	0.03	6.1	0.3	<0.05	6	<0.5	<0.2
1019562	Soil	16	34	0.62	216	0.115	1	2.26	0.010	0.11	0.2	0.03	4.2	0.4	<0.05	7	<0.5	<0.2
1019563	Soil	18	30	0.62	178	0.126	2	2.01	0.011	0.12	0.2	0.03	3.5	0.3	<0.05	6	<0.5	<0.2
1019564	Soil	34	23	0.74	157	0.116	1	2.00	0.011	0.07	0.2	<0.01	3.0	0.1	0.05	8	<0.5	<0.2
1019565	Soil	16	31	0.58	159	0.116	2	1.85	0.012	0.10	0.2	0.03	3.3	0.2	<0.05	6	<0.5	<0.2
1018288	Soil	10	28	0.40	122	0.099	2	1.51	0.012	0.05	0.1	0.05	2.6	0.1	0.10	7	<0.5	<0.2
1018289	Soil	22	34	0.62	197	0.118	2	1.90	0.016	0.08	0.2	0.02	4.2	0.2	<0.05	6	<0.5	<0.2
1018290	Soil	11	32	0.51	141	0.092	2	2.07	0.010	0.06	0.2	0.04	2.9	0.1	<0.05	6	<0.5	<0.2
1018291	Soil	15	31	0.62	175	0.098	2	1.94	0.012	0.07	0.3	0.04	3.3	0.2	0.06	6	<0.5	<0.2
1018292	Soil	17	29	0.60	227	0.094	1	2.00	0.015	0.08	0.3	0.04	3.7	0.2	0.09	7	<0.5	<0.2
1018293	Soil	18	31	0.55	239	0.085	2	2.07	0.012	0.07	0.1	0.05	3.8	0.2	<0.05	7	<0.5	<0.2
1018294	Soil	16	30	0.55	256	0.084	<1	1.99	0.012	0.06	0.3	0.06	3.4	0.2	0.06	7	<0.5	<0.2
1018295	Soil	21	31	0.61	252	0.116	1	2.00	0.013	0.08	0.2	0.09	4.2	0.2	<0.05	6	<0.5	<0.2
1018296	Soil	17	31	0.57	248	0.111	1	1.82	0.014	0.06	0.2	0.09	3.9	0.2	0.05	5	<0.5	<0.2
1018297	Soil	15	32	0.49	243	0.069	1	1.67	0.012	0.05	0.3	0.05	3.7	0.2	0.07	6	<0.5	<0.2
1018298	Soil	8	21	0.24	129	0.099	<1	0.92	0.007	0.04	<0.1	0.02	1.8	<0.1	<0.05	8	<0.5	<0.2
1018299	Soil	19	32	0.60	196	0.103	1	1.87	0.013	0.06	0.2	0.07	4.2	0.2	0.05	6	<0.5	<0.2
1018300	Soil	22	29	0.54	201	0.100	1	1.73	0.014	0.07	0.3	0.03	3.8	0.1	<0.05	5	<0.5	<0.2
1019401	Soil	14	27	0.53	237	0.059	1	1.65	0.010	0.05	0.3	0.04	3.3	0.1	<0.05	6	<0.5	<0.2
1019402	Soil	17	31	0.56	214	0.103	2	1.70	0.013	0.07	0.3	0.04	4.0	0.2	<0.05	6	<0.5	<0.2
1019403	Soil	31	31	0.51	288	0.089	1	1.73	0.014	0.08	0.2	0.07	5.5	0.2	<0.05	5	<0.5	<0.2
1019404	Soil	24	31	0.55	205	0.109	<1	1.72	0.015	0.07	0.2	0.03	4.4	0.2	<0.05	5	<0.5	<0.2
1019405	Soil	21	31	0.55	190	0.106	1	1.90	0.014	0.07	0.3	0.04	4.4	0.2	<0.05	6	<0.5	<0.2
1019406	Soil	18	28	0.59	214	0.115	1	1.94	0.012	0.06	0.6	0.04	4.1	0.3	<0.05	6	<0.5	<0.2
1019407	Soil	23	34	0.56	202	0.111	1	2.09	0.011	0.07	0.8	0.06	4.5	0.2	<0.05	6	<0.5	<0.2
1019408	Soil	15	33	0.55	200	0.103	1	2.06	0.011	0.06	0.4	0.05	3.9	0.2	<0.05	6	<0.5	<0.2
1019409	Soil	15	31	0.53	209	0.103	2	1.78	0.015	0.06	0.2	0.05	3.8	0.2	<0.05	6	<0.5	<0.2
1019410	Soil	14	28	0.53	184	0.106	2	1.83	0.012	0.06	0.2	0.03	3.6	0.2	0.05	6	<0.5	<0.2
1019411	Soil	11	29	0.46	166	0.086	1	1.57	0.013	0.06	0.2	0.04	3.3	0.2	<0.05	6	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: None Given
Report Date: July 30, 2011

CERTIFICATE OF ANALYSIS DAW11000024.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1019412	Soil	2.7	14.5	12.2	78	<0.1	17.0	19.4	1828	3.50	29.1	2.9	5.9	10.2	23	0.2	1.0	0.1	79	0.33	0.079
1019413	Soil	2.8	14.9	12.0	79	<0.1	17.3	19.4	1787	3.42	28.2	3.1	2.3	9.9	22	0.2	1.0	0.1	78	0.33	0.078
1019415	Soil	0.6	15.6	16.2	69	0.2	17.6	10.2	208	2.41	57.4	3.3	20.4	10.1	23	0.2	2.2	0.2	62	0.32	0.057
1019414	Soil	1.6	20.7	12.2	77	<0.1	18.9	10.8	337	3.31	19.7	7.5	3.1	14.5	27	0.1	1.9	0.1	78	0.39	0.066
1019416	Soil	0.6	17.6	9.6	65	<0.1	17.5	10.4	230	2.95	17.3	2.4	5.4	8.5	25	<0.1	1.3	0.2	79	0.38	0.071
1019417	Soil	0.6	32.5	7.1	70	<0.1	24.2	12.1	352	3.10	16.0	2.0	13.4	5.1	25	0.2	0.7	0.1	77	0.41	0.092
1019418	Soil	0.5	32.3	7.4	65	<0.1	24.6	12.3	436	3.02	19.0	2.0	3.3	5.2	25	0.2	0.7	0.1	76	0.40	0.086

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1020 - 800 West Pender Street
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Project: None Given
Report Date: July 30, 2011

CERTIFICATE OF ANALYSIS DAW11000024.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1019412	Soil	13	36	0.55	161	0.103	<1	2.12	0.012	0.06	0.2	0.03	3.7	0.2	<0.05	6	<0.5	<0.2
1019413	Soil	13	36	0.55	170	0.099	1	2.08	0.012	0.06	0.2	0.03	3.7	0.2	<0.05	6	<0.5	<0.2
1019415	Soil	18	36	0.49	220	0.067	<1	2.03	0.012	0.06	0.1	0.05	4.8	0.2	<0.05	6	<0.5	<0.2
1019414	Soil	24	38	0.60	254	0.105	1	2.23	0.013	0.06	0.1	0.03	5.8	0.2	<0.05	7	<0.5	<0.2
1019416	Soil	14	33	0.64	212	0.117	<1	1.99	0.015	0.06	0.1	0.05	4.2	0.2	<0.05	6	<0.5	<0.2
1019417	Soil	15	37	0.67	237	0.106	2	1.78	0.018	0.08	0.2	0.02	4.5	0.1	<0.05	5	<0.5	<0.2
1019418	Soil	14	36	0.66	243	0.107	1	1.91	0.018	0.08	0.2	0.04	4.4	0.1	<0.05	5	0.8	<0.2

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Vancouver BC V6C 2V6 Canada

Project: None Given
Report Date: July 30, 2011

QUALITY CONTROL REPORT DAW11000024.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1019306	Soil	1.3	13.8	9.8	74	<0.1	17.5	9.5	382	3.01	72.8	2.5	5.2	8.6	21	0.1	1.4	0.2	69	0.36	0.083
REP 1019306	QC	1.3	13.4	9.9	75	<0.1	17.1	9.1	389	3.04	73.3	2.5	5.8	8.8	21	0.2	1.3	0.2	70	0.37	0.082
1019322	Soil	1.1	21.0	8.3	72	0.1	20.3	13.3	631	3.01	94.2	1.8	15.7	4.1	29	0.1	1.1	0.2	71	0.44	0.085
REP 1019322	QC	1.1	20.6	8.5	71	0.1	20.8	13.7	636	3.05	95.6	1.8	9.7	4.0	30	0.2	1.2	0.2	69	0.44	0.087
1018858	Soil	2.5	16.2	10.9	69	<0.1	19.0	8.7	272	2.61	27.4	2.0	5.4	4.7	22	0.1	2.7	0.2	64	0.38	0.076
REP 1018858	QC	2.3	15.9	10.8	70	<0.1	19.2	8.4	269	2.59	27.4	2.0	4.6	4.9	22	<0.1	2.7	0.2	65	0.37	0.075
1018876	Soil	15.8	45.2	10.3	65	0.1	26.9	13.9	366	3.19	14.9	42.8	5.2	9.1	35	0.2	1.1	0.2	75	0.47	0.086
REP 1018876	QC	16.0	45.2	10.2	65	0.2	26.1	13.9	362	3.23	14.6	41.5	4.6	8.7	35	0.2	1.1	0.2	75	0.46	0.086
1019542	Soil	1.8	13.0	9.1	77	0.2	15.9	15.3	1586	3.50	162.0	2.3	13.3	9.5	25	0.2	9.1	0.2	75	0.41	0.083
REP 1019542	QC	1.6	11.9	9.1	77	0.2	15.7	15.1	1580	3.45	158.2	2.3	13.2	9.6	24	0.1	9.3	0.2	74	0.39	0.083
1018298	Soil	2.6	14.0	11.8	41	<0.1	11.6	4.9	249	2.30	13.2	0.8	3.8	1.5	18	0.3	0.9	0.2	91	0.20	0.030
REP 1018298	QC	2.2	13.5	11.3	39	<0.1	11.3	4.8	244	2.24	13.3	0.8	2.2	1.5	17	0.2	0.8	0.3	89	0.19	0.029
1018300	Soil	2.2	18.3	10.4	73	<0.1	18.7	13.0	885	3.21	72.8	7.5	6.5	10.7	23	0.2	1.6	0.2	67	0.36	0.080
REP 1018300	QC	1.7	17.3	9.6	70	<0.1	17.5	12.0	842	3.03	68.2	7.2	7.1	10.3	22	0.1	1.6	0.2	65	0.36	0.075
1019417	Soil	0.6	32.5	7.1	70	<0.1	24.2	12.1	352	3.10	16.0	2.0	13.4	5.1	25	0.2	0.7	0.1	77	0.41	0.092
REP 1019417	QC	0.6	30.5	7.2	66	<0.1	23.6	11.9	341	2.99	16.2	2.0	4.0	4.8	26	0.2	0.8	0.1	76	0.42	0.089
Reference Materials																					
STD DS8	Standard	14.2	109.4	106.9	321	1.7	39.4	7.8	633	2.52	26.9	2.3	114.5	6.1	61	2.4	4.7	6.0	42	0.73	0.082
STD DS8	Standard	14.3	109.4	106.3	324	1.9	38.0	7.5	620	2.47	26.9	2.3	108.6	5.9	61	2.3	4.8	5.9	41	0.72	0.081
STD DS8	Standard	13.1	110.9	127.4	311	1.7	38.0	7.5	599	2.48	25.9	2.7	120.7	6.8	62	2.3	5.1	6.2	42	0.69	0.080
STD DS8	Standard	13.1	112.1	129.7	314	1.8	38.2	7.6	608	2.48	25.8	2.7	112.8	6.7	59	2.4	4.8	6.5	42	0.69	0.081
STD DS8	Standard	12.8	111.3	123.0	295	1.7	37.8	7.7	582	2.35	25.9	2.6	109.9	6.3	59	2.3	5.0	6.1	41	0.65	0.077
STD DS8	Standard	12.8	111.4	125.1	302	1.8	37.5	7.6	601	2.38	26.2	2.7	105.6	6.5	60	2.2	5.3	6.3	42	0.65	0.079
STD DS8	Standard	13.7	115.8	128.1	320	1.9	39.7	8.1	627	2.53	27.5	2.6	117.1	6.3	60	2.3	5.5	6.4	44	0.67	0.080
STD DS8	Standard	13.5	107.7	129.3	310	1.7	36.4	7.3	587	2.38	25.9	2.6	113.6	6.6	60	2.3	5.3	6.1	41	0.65	0.078
STD DS8	Standard	13.6	119.1	132.5	307	1.8	40.7	8.1	611	2.47	25.6	2.8	120.5	7.1	62	2.3	5.6	6.1	45	0.67	0.077
STD DS8	Standard	14.6	116.4	133.2	318	1.7	40.3	7.9	632	2.52	27.5	3.0	114.2	7.3	67	2.2	5.8	6.1	45	0.69	0.079
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08

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Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: None Given
Report Date: July 30, 2011

QUALITY CONTROL REPORT DAW11000024.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1019306	Soil	15	30	0.58	196	0.090	1	2.05	0.014	0.07	0.3	0.07	3.7	0.2	<0.05	6	<0.5	<0.2
REP 1019306	QC	15	30	0.56	196	0.093	4	2.01	0.014	0.07	0.2	0.05	3.7	0.2	<0.05	6	<0.5	<0.2
1019322	Soil	11	31	0.57	254	0.075	1	1.79	0.016	0.07	0.2	0.03	3.5	0.1	<0.05	5	<0.5	<0.2
REP 1019322	QC	11	31	0.58	260	0.075	1	1.81	0.013	0.07	0.2	0.04	3.5	0.1	<0.05	5	<0.5	<0.2
1018858	Soil	11	33	0.68	245	0.073	<1	1.90	0.011	0.06	0.5	0.06	3.5	0.2	<0.05	7	<0.5	<0.2
REP 1018858	QC	11	33	0.66	246	0.072	2	1.86	0.011	0.06	0.4	0.05	3.4	0.2	<0.05	7	<0.5	<0.2
1018876	Soil	42	37	0.71	313	0.094	2	2.30	0.020	0.05	0.4	0.08	5.6	0.2	<0.05	6	0.6	<0.2
REP 1018876	QC	43	37	0.70	319	0.090	2	2.27	0.019	0.05	0.4	0.08	5.8	0.2	<0.05	7	0.8	<0.2
1019542	Soil	17	31	0.64	257	0.123	<1	2.09	0.013	0.13	0.3	0.03	3.5	0.2	<0.05	7	<0.5	<0.2
REP 1019542	QC	16	31	0.62	246	0.121	2	2.03	0.013	0.13	0.3	0.04	3.5	0.2	<0.05	7	0.6	<0.2
1018298	Soil	8	21	0.24	129	0.099	<1	0.92	0.007	0.04	<0.1	0.02	1.8	<0.1	<0.05	8	<0.5	<0.2
REP 1018298	QC	8	20	0.23	127	0.092	1	0.91	0.007	0.04	0.1	0.01	1.6	<0.1	0.05	8	<0.5	<0.2
1018300	Soil	22	29	0.54	201	0.100	1	1.73	0.014	0.07	0.3	0.03	3.8	0.1	<0.05	5	<0.5	<0.2
REP 1018300	QC	22	28	0.52	196	0.093	1	1.63	0.013	0.07	0.3	0.02	3.7	0.1	<0.05	5	<0.5	<0.2
1019417	Soil	15	37	0.67	237	0.106	2	1.78	0.018	0.08	0.2	0.02	4.5	0.1	<0.05	5	<0.5	<0.2
REP 1019417	QC	15	35	0.68	238	0.110	2	1.77	0.018	0.08	0.2	0.03	4.5	0.1	<0.05	5	0.7	<0.2
Reference Materials																		
STD DS8	Standard	14	121	0.63	281	0.108	2	0.95	0.092	0.43	3.1	0.20	2.0	5.4	0.14	5	5.7	5.2
STD DS8	Standard	14	121	0.63	285	0.108	2	0.93	0.089	0.42	2.9	0.21	2.1	5.3	0.16	5	6.3	5.6
STD DS8	Standard	13	120	0.61	270	0.112	3	0.90	0.083	0.41	3.0	0.20	2.0	5.3	0.14	5	5.9	4.4
STD DS8	Standard	13	123	0.61	261	0.110	3	0.88	0.080	0.41	3.0	0.20	2.0	5.6	0.15	5	5.2	4.6
STD DS8	Standard	13	113	0.59	257	0.105	<1	0.88	0.086	0.42	2.7	0.19	2.1	5.1	0.14	4	4.9	4.7
STD DS8	Standard	13	115	0.60	255	0.104	3	0.88	0.091	0.41	2.9	0.19	2.1	5.3	0.15	4	4.5	4.6
STD DS8	Standard	13	122	0.62	270	0.106	3	0.89	0.085	0.43	2.9	0.21	2.1	5.7	0.17	5	5.2	5.3
STD DS8	Standard	14	113	0.59	281	0.106	1	0.86	0.088	0.41	2.9	0.20	2.1	5.4	0.16	5	5.2	4.7
STD DS8	Standard	14	122	0.59	260	0.117	4	0.88	0.079	0.39	2.9	0.18	1.9	5.1	0.19	5	6.0	4.4
STD DS8	Standard	15	123	0.60	276	0.123	2	0.90	0.087	0.39	2.7	0.19	2.1	5.7	0.13	5	5.1	5.5
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: None Given
Report Date: July 30, 2011

QUALITY CONTROL REPORT DAW11000024.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.02	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Vancouver BC V6C 2V6 Canada

Project: None Given
Report Date: July 30, 2011

QUALITY CONTROL REPORT DAW11000024.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: July 12, 2011
Report Date: August 05, 2011
Page: 1 of 11

CERTIFICATE OF ANALYSIS DAW11000026.1

CLIENT JOB INFORMATION

Project: None Given
Shipment ID: 2011-SUG02
P.O. Number
Number of Samples: 271

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT Dispose of Reject After 90 days

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	271	Dry at 60C			VAN
SS80	271	Dry at 60C sieve 100g to -80 mesh			VAN
1DX2	271	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC:

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: None Given
Report Date: August 05, 2011

CERTIFICATE OF ANALYSIS DAW11000026.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1018264	Soil	2.0	42.1	19.4	92	0.3	44.2	16.2	717	3.90	77.8	18.7	4.4	30	0.4	1.4	0.3	101	0.40	0.082	17
1018265	Soil	1.7	21.9	12.8	52	0.2	18.7	7.1	253	2.65	36.6	8.3	1.0	17	0.4	0.7	0.2	89	0.17	0.041	12
1018266	Soil	1.7	27.4	14.9	57	0.2	21.2	9.2	342	2.83	26.2	10.1	1.0	21	0.5	0.7	0.3	80	0.18	0.079	14
1018267	Soil	1.3	17.5	12.4	56	0.3	22.2	12.3	432	2.08	10.6	11.4	1.4	37	0.1	0.5	0.2	51	0.47	0.064	14
1018268	Soil	0.8	15.0	14.5	61	0.3	21.9	6.3	142	1.92	10.5	7.3	1.5	29	0.2	0.5	0.2	49	0.35	0.052	10
1018269	Soil	0.9	11.3	12.0	52	0.2	18.1	5.3	129	1.74	9.6	9.4	1.3	27	0.2	0.4	0.2	42	0.35	0.055	9
1018270	Soil	1.1	11.8	12.9	55	0.1	19.9	5.6	134	1.82	13.0	6.2	1.4	24	0.2	0.5	0.2	48	0.29	0.047	9
1018271	Soil	0.8	10.8	11.2	55	0.1	18.1	6.2	152	1.93	7.2	4.5	1.8	26	0.1	0.3	0.2	50	0.38	0.065	9
1018272	Soil	0.5	9.1	7.1	42	<0.1	12.9	4.4	110	1.58	5.4	15.7	0.8	20	0.1	0.4	0.2	37	0.23	0.046	7
1018273	Soil	1.1	11.2	8.6	49	<0.1	14.8	5.9	133	1.97	11.5	5.4	1.0	25	0.1	2.3	0.2	56	0.26	0.058	7
1018274	Soil	0.5	11.7	7.0	48	<0.1	15.3	6.1	130	1.72	6.7	6.8	1.2	29	0.2	1.1	0.2	40	0.32	0.060	8
1018275	Soil	1.5	10.0	7.9	48	<0.1	16.6	9.3	406	2.66	10.9	7.3	1.7	25	0.1	1.3	0.2	102	0.26	0.039	7
1018276	Soil	0.8	18.6	6.9	63	0.1	20.0	13.4	504	2.45	6.7	4.1	1.4	59	0.2	0.5	0.2	64	0.49	0.072	9
1018277	Soil	1.1	26.9	6.7	69	<0.1	30.1	20.7	351	3.41	10.3	6.3	2.6	47	0.2	0.5	0.2	98	0.49	0.109	10
1018278	Soil	1.0	18.6	7.4	50	<0.1	18.7	9.4	215	3.17	9.1	11.4	1.8	26	0.3	0.5	0.2	98	0.25	0.049	8
1018279	Soil	0.9	38.6	6.7	59	<0.1	28.6	19.8	387	3.20	9.2	7.7	3.3	51	0.2	0.5	0.2	92	0.47	0.084	11
1018280	Soil	1.1	39.1	7.5	65	0.2	28.8	21.3	370	3.50	17.3	10.5	2.8	57	0.2	0.6	0.2	102	0.65	0.107	11
1018281	Soil	0.7	24.5	6.8	59	<0.1	23.4	13.4	216	2.67	7.3	3.9	2.2	42	0.1	0.4	0.2	80	0.51	0.060	8
1018282	Soil	1.1	28.2	7.7	61	0.1	26.4	19.5	452	3.25	7.5	7.2	2.1	46	0.2	0.5	0.2	100	0.45	0.070	8
1018283	Soil	0.9	28.7	6.0	64	0.1	21.5	17.2	391	2.62	6.2	4.6	1.1	53	0.3	0.4	0.2	73	0.54	0.081	7
1018284	Soil	0.8	10.5	6.7	55	<0.1	15.2	7.8	247	2.05	10.0	47.9	1.6	27	0.2	1.1	0.2	54	0.34	0.053	8
1018285	Soil	0.6	15.1	10.0	52	0.1	14.6	6.4	131	1.85	8.8	1.6	0.6	24	0.4	0.7	0.2	43	0.25	0.071	6
1018286	Soil	0.6	13.6	7.6	53	0.1	16.0	8.9	192	2.08	8.7	6.0	0.8	31	0.2	0.6	0.2	54	0.31	0.061	6
1018301	Soil	0.4	12.6	9.4	48	0.1	15.8	4.6	114	1.57	7.3	1.2	1.0	23	0.2	0.6	0.3	30	0.27	0.050	8
1018302	Soil	0.6	10.4	7.6	41	0.1	12.9	4.0	105	1.58	9.6	4.6	0.8	23	0.2	0.9	0.2	31	0.29	0.059	7
1018303	Soil	0.7	12.5	7.6	55	0.1	17.4	7.1	224	2.02	11.9	<0.5	1.7	24	0.2	0.8	0.3	53	0.34	0.068	9
1018304	Soil	0.7	9.4	6.6	47	<0.1	12.0	5.1	167	2.37	8.4	3.2	1.2	23	0.2	0.4	0.2	67	0.26	0.057	7
1018305	Soil	0.3	16.3	9.4	59	0.1	17.6	5.2	128	1.97	8.5	3.1	1.1	26	0.2	1.3	0.3	43	0.30	0.065	8
1018306	Soil	0.6	14.9	11.2	56	0.1	21.5	11.7	170	2.34	7.3	2.7	2.0	38	0.1	0.6	0.3	61	0.44	0.052	9
1018307	Soil	1.0	24.1	6.3	62	0.2	18.2	10.4	520	2.01	9.7	2.4	0.8	71	0.3	0.6	0.2	54	0.98	0.095	9

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
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Project: None Given
Report Date: August 05, 2011

CERTIFICATE OF ANALYSIS DAW11000026.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1018264	Soil	54	0.69	244	0.105	2	2.56	0.013	0.11	0.2	0.08	4.7	0.1	<0.05	7	0.7	<0.2
1018265	Soil	32	0.36	124	0.096	2	1.44	0.010	0.06	<0.1	0.02	2.4	<0.1	<0.05	8	<0.5	<0.2
1018266	Soil	37	0.37	167	0.076	1	1.82	0.010	0.07	0.1	0.03	2.9	<0.1	<0.05	8	<0.5	<0.2
1018267	Soil	38	0.53	252	0.071	2	1.88	0.016	0.06	0.1	0.09	3.7	0.1	<0.05	6	0.7	<0.2
1018268	Soil	40	0.55	185	0.078	2	1.96	0.015	0.06	0.1	0.07	3.3	0.1	<0.05	7	<0.5	<0.2
1018269	Soil	37	0.46	134	0.076	1	1.60	0.015	0.06	0.1	0.06	2.9	0.1	<0.05	6	0.7	<0.2
1018270	Soil	39	0.48	114	0.078	2	1.60	0.014	0.07	0.1	0.07	2.5	0.1	<0.05	6	<0.5	<0.2
1018271	Soil	35	0.56	135	0.087	2	1.78	0.015	0.05	0.1	0.06	2.8	<0.1	<0.05	6	<0.5	<0.2
1018272	Soil	26	0.40	82	0.075	1	1.39	0.014	0.04	0.1	0.07	2.1	<0.1	<0.05	5	0.6	<0.2
1018273	Soil	31	0.46	95	0.080	2	1.52	0.014	0.04	0.2	0.04	2.2	<0.1	<0.05	6	<0.5	<0.2
1018274	Soil	29	0.48	122	0.071	2	1.53	0.017	0.04	0.2	0.06	2.6	<0.1	<0.05	5	<0.5	<0.2
1018275	Soil	33	0.59	92	0.112	2	1.64	0.015	0.05	0.2	0.06	2.5	<0.1	<0.05	7	<0.5	<0.2
1018276	Soil	34	0.65	192	0.068	2	2.35	0.019	0.05	0.1	0.05	3.5	<0.1	<0.05	6	<0.5	<0.2
1018277	Soil	41	0.86	136	0.129	2	2.75	0.026	0.05	0.2	0.07	3.5	<0.1	<0.05	7	0.7	<0.2
1018278	Soil	34	0.54	78	0.126	1	1.65	0.013	0.04	0.2	0.02	2.4	<0.1	<0.05	7	<0.5	<0.2
1018279	Soil	44	0.80	166	0.116	2	2.86	0.028	0.05	0.1	0.03	3.9	<0.1	<0.05	6	<0.5	<0.2
1018280	Soil	46	0.88	179	0.106	2	3.02	0.036	0.05	0.1	0.01	4.6	0.2	<0.05	7	<0.5	<0.2
1018281	Soil	41	0.83	135	0.103	2	2.44	0.026	0.05	0.1	0.05	3.7	0.1	<0.05	7	<0.5	<0.2
1018282	Soil	47	0.83	157	0.099	2	2.87	0.027	0.04	0.1	0.04	3.2	<0.1	<0.05	8	<0.5	<0.2
1018283	Soil	39	0.72	150	0.070	2	2.43	0.027	0.04	0.1	0.06	2.7	<0.1	<0.05	7	<0.5	<0.2
1018284	Soil	27	0.57	146	0.088	2	1.64	0.018	0.05	0.1	0.05	2.5	<0.1	<0.05	6	<0.5	<0.2
1018285	Soil	29	0.43	91	0.053	2	1.70	0.015	0.04	0.1	0.08	2.0	<0.1	<0.05	5	<0.5	<0.2
1018286	Soil	34	0.58	100	0.059	2	1.89	0.017	0.04	0.1	0.05	2.1	<0.1	<0.05	6	<0.5	<0.2
1018301	Soil	30	0.40	123	0.069	1	1.56	0.014	0.05	<0.1	0.04	2.6	0.1	<0.05	5	<0.5	<0.2
1018302	Soil	25	0.36	126	0.064	1	1.39	0.014	0.05	0.1	0.04	2.2	<0.1	<0.05	5	<0.5	<0.2
1018303	Soil	32	0.52	182	0.088	1	1.54	0.015	0.05	0.2	0.04	2.8	<0.1	<0.05	5	<0.5	<0.2
1018304	Soil	28	0.40	109	0.083	1	1.63	0.012	0.04	0.1	0.04	2.6	<0.1	<0.05	6	<0.5	<0.2
1018305	Soil	38	0.51	197	0.069	2	2.02	0.013	0.05	0.1	0.06	3.4	<0.1	<0.05	6	<0.5	<0.2
1018306	Soil	37	0.60	172	0.079	2	2.36	0.017	0.05	0.1	0.05	3.7	<0.1	<0.05	7	<0.5	<0.2
1018307	Soil	27	0.44	197	0.048	4	1.89	0.019	0.04	0.1	0.07	2.9	<0.1	0.08	5	0.8	<0.2

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Project: None Given
Report Date: August 05, 2011

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1018308	Soil	0.8	37.9	8.1	81	0.2	28.9	13.8	360	2.80	16.5	3.1	2.7	50	0.2	2.3	0.2	76	0.67	0.095	14
1018309	Soil	0.8	30.8	6.8	64	<0.1	19.0	12.6	496	3.24	23.3	3.8	3.4	64	0.1	3.8	0.2	82	0.70	0.118	12
1018310	Soil	0.6	31.6	6.9	66	<0.1	19.7	12.7	485	3.27	20.8	3.7	3.5	65	0.2	3.6	0.1	84	0.71	0.121	13
1018311	Soil	0.9	15.0	6.8	49	<0.1	16.7	10.8	265	2.78	10.8	3.1	1.6	35	0.3	0.6	0.1	75	0.24	0.052	6
1018312	Soil	0.6	23.6	6.4	53	<0.1	20.7	12.1	320	2.60	7.9	6.1	2.7	59	0.2	0.4	0.1	67	0.45	0.091	10
1019730	Soil	0.8	28.2	13.1	73	<0.1	30.4	14.3	587	3.25	50.7	2.2	3.0	20	0.5	3.3	0.1	87	0.30	0.059	10
1019731	Soil	0.9	27.6	9.2	68	<0.1	26.9	11.3	457	2.90	26.2	3.7	2.3	15	0.2	1.4	0.1	81	0.24	0.055	10
1019732	Soil	0.9	19.9	10.1	65	<0.1	23.9	10.4	444	3.00	34.1	5.7	2.6	15	0.2	1.3	0.2	73	0.22	0.046	9
1019733	Soil	1.0	37.2	10.4	70	0.1	32.4	14.9	505	2.85	54.6	7.9	2.4	22	0.2	2.6	0.1	73	0.32	0.066	13
1019734	Soil	0.9	25.7	11.8	84	<0.1	30.9	15.2	545	2.71	42.8	11.5	3.3	17	0.5	1.4	0.1	75	0.28	0.059	10
1019735	Soil	1.5	34.3	17.4	92	0.3	35.2	15.6	645	3.04	91.2	16.4	2.6	21	0.4	3.2	0.2	81	0.31	0.071	13
1019736	Soil	1.4	20.2	12.8	76	0.2	24.6	9.9	276	2.31	37.3	6.6	1.5	22	0.3	0.9	0.1	67	0.33	0.064	10
1019737	Soil	1.2	27.1	40.5	120	0.2	28.3	12.8	522	2.80	67.7	9.2	2.4	20	0.9	1.8	0.1	77	0.32	0.071	10
1019738	Soil	1.1	37.2	14.7	87	0.1	33.0	13.2	414	2.76	19.0	2.9	2.7	19	0.4	1.0	0.2	77	0.33	0.070	12
1019739	Soil	1.0	25.4	11.7	85	<0.1	30.7	12.8	608	2.54	20.4	2.5	3.0	16	0.6	1.1	0.1	69	0.25	0.064	10
1019740	Soil	1.0	24.4	12.7	69	<0.1	27.7	11.0	458	2.50	15.6	3.4	2.7	18	0.3	0.8	0.1	65	0.23	0.052	9
1019741	Soil	0.9	31.0	20.0	83	0.1	29.0	11.2	479	2.61	21.3	5.2	2.4	23	0.3	1.0	0.1	69	0.32	0.063	10
1019742	Soil	0.9	31.5	14.4	71	0.1	26.9	10.1	390	2.65	18.0	7.8	2.3	22	0.2	0.8	0.2	67	0.27	0.059	11
1019743	Soil	1.0	10.4	5.5	18	<0.1	5.1	1.7	58	0.87	4.5	<0.5	0.1	7	0.4	0.3	0.1	31	0.05	0.017	3
1019744	Soil	1.3	22.3	6.8	52	<0.1	17.7	7.8	206	2.47	72.8	11.2	1.9	25	0.3	1.9	0.2	74	0.26	0.035	8
1019745	Soil	1.1	23.8	7.9	63	<0.1	23.4	10.7	395	2.63	61.6	11.8	2.5	31	0.2	1.7	0.1	72	0.36	0.069	8
1019746	Soil	1.1	22.5	7.7	63	0.1	21.4	11.1	406	2.28	41.4	13.2	1.9	40	0.2	1.3	0.1	63	0.49	0.077	11
1019747	Soil	0.5	17.1	10.1	55	0.2	17.2	5.5	150	1.52	9.0	3.8	0.7	26	0.3	0.4	0.1	31	0.30	0.060	8
1019748	Soil	0.4	11.8	8.8	45	0.1	14.0	4.2	114	1.47	7.4	7.9	1.0	19	0.1	0.5	0.1	32	0.24	0.048	8
1019001	Soil	0.5	32.8	8.0	76	<0.1	46.6	13.5	343	2.67	13.2	3.9	3.5	22	0.3	1.3	0.1	81	0.42	0.084	13
1019002	Soil	1.0	27.7	10.3	84	0.1	34.9	13.6	463	2.74	22.4	8.5	3.0	22	0.4	1.6	0.2	77	0.39	0.085	11
1019003	Soil	1.1	18.4	9.5	75	<0.1	24.6	11.4	488	2.37	16.2	2.6	1.6	23	0.1	1.0	0.2	69	0.35	0.060	8
1019004	Soil	0.8	21.0	8.6	76	<0.1	23.7	11.8	460	2.45	16.7	3.8	2.3	18	0.3	1.1	0.1	65	0.28	0.064	10
1019005	Soil	1.3	22.4	21.4	81	0.1	24.8	38.4	1955	2.77	32.0	5.7	1.5	18	0.3	2.0	0.2	83	0.25	0.070	9
1019006	Soil	0.9	15.7	8.1	49	0.2	17.6	6.7	170	1.59	13.5	3.6	0.7	16	0.2	0.8	0.2	43	0.24	0.059	7

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Project: None Given
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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1018308	Soil	33	0.68	285	0.058	2	2.41	0.021	0.04	0.1	0.06	5.1	0.1	<0.05	6	0.5	<0.2
1018309	Soil	32	0.69	202	0.086	3	2.18	0.029	0.04	<0.1	0.04	5.5	<0.1	<0.05	6	0.8	<0.2
1018310	Soil	34	0.72	199	0.077	2	2.12	0.028	0.04	<0.1	0.04	5.6	<0.1	<0.05	6	<0.5	<0.2
1018311	Soil	27	0.43	130	0.089	2	2.24	0.013	0.03	0.1	0.03	2.3	<0.1	<0.05	8	<0.5	<0.2
1018312	Soil	31	0.66	179	0.094	2	2.63	0.022	0.05	0.1	0.02	3.6	<0.1	<0.05	6	<0.5	<0.2
1019730	Soil	47	0.71	205	0.114	2	2.37	0.014	0.11	<0.1	0.02	4.4	0.2	<0.05	7	<0.5	<0.2
1019731	Soil	37	0.57	139	0.108	2	1.71	0.012	0.08	0.1	0.02	3.2	0.1	<0.05	6	<0.5	<0.2
1019732	Soil	35	0.54	141	0.096	3	2.10	0.010	0.05	0.1	0.04	3.1	0.1	<0.05	7	<0.5	<0.2
1019733	Soil	42	0.58	186	0.089	2	1.79	0.014	0.07	0.1	0.04	4.0	0.1	<0.05	6	<0.5	<0.2
1019734	Soil	38	0.58	146	0.104	2	1.86	0.014	0.06	0.2	0.03	3.4	0.1	<0.05	5	<0.5	<0.2
1019735	Soil	48	0.63	208	0.093	3	2.06	0.014	0.08	0.1	0.05	4.4	0.1	<0.05	7	<0.5	<0.2
1019736	Soil	39	0.60	183	0.088	3	1.60	0.016	0.06	0.1	0.06	3.4	0.1	<0.05	6	<0.5	<0.2
1019737	Soil	39	0.62	175	0.096	2	1.62	0.014	0.08	0.2	0.04	3.3	0.1	<0.05	5	<0.5	<0.2
1019738	Soil	39	0.59	135	0.099	2	1.58	0.014	0.07	0.2	0.04	3.3	0.1	<0.05	5	<0.5	<0.2
1019739	Soil	40	0.58	130	0.092	2	1.55	0.011	0.07	0.1	0.02	3.0	<0.1	<0.05	5	<0.5	<0.2
1019740	Soil	35	0.52	146	0.088	2	1.66	0.013	0.06	<0.1	0.03	2.9	<0.1	<0.05	5	<0.5	<0.2
1019741	Soil	39	0.60	178	0.082	2	1.75	0.013	0.06	<0.1	0.03	3.3	0.1	<0.05	5	<0.5	<0.2
1019742	Soil	39	0.62	181	0.081	2	1.97	0.012	0.06	0.2	0.03	3.7	0.1	<0.05	6	0.6	<0.2
1019743	Soil	10	0.08	49	0.037	2	0.48	0.012	0.02	<0.1	0.03	0.7	<0.1	<0.05	3	<0.5	<0.2
1019744	Soil	25	0.45	150	0.105	<1	1.69	0.015	0.04	0.1	0.03	2.4	<0.1	<0.05	7	<0.5	<0.2
1019745	Soil	29	0.55	193	0.085	1	2.30	0.020	0.06	0.1	0.03	2.9	<0.1	<0.05	7	0.6	<0.2
1019746	Soil	30	0.57	254	0.087	2	2.01	0.022	0.06	0.1	0.03	3.4	<0.1	<0.05	6	0.5	<0.2
1019747	Soil	27	0.42	162	0.057	2	1.67	0.013	0.05	<0.1	0.06	2.6	0.1	<0.05	6	0.6	<0.2
1019748	Soil	25	0.40	121	0.065	1	1.42	0.013	0.05	0.1	0.05	2.3	<0.1	<0.05	5	<0.5	<0.2
1019001	Soil	60	0.87	290	0.131	1	1.70	0.020	0.20	0.1	0.02	4.5	0.2	<0.05	5	<0.5	<0.2
1019002	Soil	48	0.72	221	0.092	2	1.81	0.013	0.11	0.2	0.04	4.4	0.1	<0.05	6	0.6	<0.2
1019003	Soil	36	0.63	201	0.083	2	1.61	0.014	0.06	0.1	0.03	3.1	0.1	<0.05	6	<0.5	<0.2
1019004	Soil	34	0.55	161	0.086	<1	1.53	0.012	0.06	0.1	0.03	2.9	0.1	<0.05	5	<0.5	<0.2
1019005	Soil	36	0.54	143	0.084	2	1.62	0.011	0.06	0.1	0.02	2.8	0.1	<0.05	7	0.6	<0.2
1019006	Soil	28	0.38	118	0.055	2	1.19	0.013	0.04	0.1	0.05	2.3	0.1	<0.05	5	<0.5	<0.2

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Project: None Given
Report Date: August 05, 2011

CERTIFICATE OF ANALYSIS DAW11000026.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1019007	Soil	0.7	13.4	8.1	49	0.1	15.2	5.8	159	1.50	11.3	3.2	0.7	15	0.2	0.6	0.1	43	0.21	0.062	7
1019008	Soil	0.9	12.6	10.9	68	0.1	19.6	9.1	292	1.83	17.0	9.4	1.1	15	0.2	0.8	0.1	53	0.20	0.042	7
1019009	Soil	0.8	23.9	8.6	69	0.1	21.3	10.2	285	2.48	10.7	5.4	1.9	21	0.1	0.5	0.2	59	0.28	0.079	14
1019010	Soil	0.7	19.9	7.4	66	<0.1	20.9	11.1	393	2.34	10.2	3.6	2.1	26	0.1	0.5	0.1	61	0.36	0.074	10
1019011	Soil	1.6	17.8	11.0	53	<0.1	19.0	8.5	216	3.33	9.2	2.1	1.4	25	0.2	0.7	0.3	86	0.23	0.038	11
1019012	Soil	0.9	21.8	7.3	71	<0.1	25.7	12.3	374	3.05	12.8	6.8	3.7	58	0.2	2.0	0.2	91	0.46	0.089	11
1019013	Soil	0.8	16.1	8.5	63	<0.1	24.7	11.1	350	2.85	20.9	4.7	2.4	26	0.2	3.7	0.2	69	0.25	0.059	7
1019014	Soil	1.0	24.7	9.6	68	<0.1	25.4	14.6	513	3.82	37.8	8.9	5.4	58	0.2	16.2	0.3	84	0.42	0.100	15
1019015	Soil	1.9	29.4	10.9	85	0.1	28.5	14.8	563	3.92	21.4	5.1	2.5	23	1.0	4.0	0.3	93	0.23	0.058	8
1019016	Soil	0.9	19.1	7.4	59	<0.1	18.7	9.6	248	2.50	22.2	4.3	1.7	29	0.3	3.9	0.2	71	0.26	0.068	7
1019017	Soil	1.0	16.2	8.5	54	<0.1	23.7	11.1	296	3.12	25.0	4.1	3.1	28	0.2	3.9	0.2	78	0.25	0.066	9
1019018	Soil	0.5	19.9	6.3	60	<0.1	20.5	10.3	330	2.79	23.0	32.8	3.5	50	0.1	4.2	0.1	75	0.47	0.091	9
1019019	Soil	0.9	16.5	8.6	56	<0.1	22.6	11.8	265	2.97	25.6	12.6	3.2	30	0.2	3.2	0.2	72	0.26	0.075	8
1019020	Soil	0.8	13.5	8.0	55	<0.1	17.7	8.9	229	2.67	13.1	2.8	2.5	29	0.1	2.2	0.2	72	0.28	0.051	7
1019021	Soil	0.8	16.9	7.3	60	<0.1	19.1	10.1	443	2.21	10.1	3.9	1.5	55	0.2	1.7	0.1	55	0.54	0.065	8
1019022	Soil	0.7	13.6	6.9	55	<0.1	16.7	8.0	201	2.09	10.7	9.2	1.2	40	<0.1	1.4	0.1	55	0.39	0.064	7
1019023	Soil	0.5	7.9	6.5	45	<0.1	10.4	4.7	134	1.48	4.6	4.3	0.5	31	0.1	0.6	0.1	29	0.27	0.051	5
1019024	Soil	0.3	8.3	8.9	47	<0.1	11.2	4.9	138	1.70	5.9	2.7	0.7	25	<0.1	1.0	0.1	45	0.24	0.045	6
1019025	Soil	0.6	9.3	8.4	53	<0.1	12.8	7.8	358	1.96	6.9	2.6	0.9	36	0.1	1.4	0.1	53	0.36	0.067	7
1019026	Soil	0.3	8.4	6.0	39	<0.1	10.2	4.1	120	1.47	3.6	2.3	0.6	32	0.1	0.8	0.1	29	0.24	0.052	5
1019027	Soil	0.7	16.0	12.2	71	<0.1	17.8	12.9	642	2.67	19.3	4.3	2.1	46	0.2	6.6	0.1	73	0.42	0.087	9
1019028	Soil	0.6	17.9	8.8	69	<0.1	17.3	11.4	260	2.36	14.2	4.6	1.9	54	0.2	3.4	0.1	62	0.47	0.089	9
1019029	Soil	0.6	24.0	10.8	72	<0.1	22.9	15.7	435	2.75	13.2	5.0	3.4	51	0.1	1.0	0.1	70	0.43	0.081	14
1019030	Soil	0.4	26.3	8.8	62	<0.1	21.3	12.4	271	2.72	7.5	2.4	3.3	69	0.1	0.8	0.1	69	0.43	0.065	12
1019032	Soil	1.0	55.6	12.8	76	0.1	31.3	14.1	527	3.42	18.5	7.0	3.9	33	0.3	1.1	0.2	77	0.37	0.064	12
1019033	Soil	0.8	30.0	9.9	61	0.1	27.6	12.2	344	3.07	11.8	11.1	3.5	24	0.2	0.8	0.1	72	0.25	0.040	10
1019034	Soil	1.3	27.8	13.6	74	0.1	27.5	12.0	518	3.37	40.4	5.0	4.1	22	0.2	2.0	0.2	76	0.21	0.046	13
1019035	Soil	1.4	19.9	12.5	74	0.1	25.0	13.8	475	3.07	16.8	2.7	4.5	20	0.4	0.8	0.2	66	0.21	0.073	12
1019036	Soil	0.7	47.6	16.0	105	<0.1	34.1	12.8	535	3.70	25.5	3.8	4.6	30	0.3	2.8	0.2	97	0.40	0.070	20
1019037	Soil	0.8	41.6	16.9	83	0.1	31.5	12.2	385	3.36	44.7	8.7	4.4	28	<0.1	2.4	0.2	88	0.35	0.061	18

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Project: None Given
Report Date: August 05, 2011

CERTIFICATE OF ANALYSIS DAW11000026.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1019007	Soil	27	0.37	94	0.061	1	1.18	0.012	0.04	0.1	0.05	1.9	<0.1	<0.05	5	<0.5	<0.2
1019008	Soil	35	0.52	118	0.071	2	1.36	0.012	0.04	0.1	0.05	2.4	0.1	<0.05	6	0.5	<0.2
1019009	Soil	30	0.51	193	0.066	2	1.86	0.014	0.05	0.2	0.04	3.7	<0.1	<0.05	5	0.6	<0.2
1019010	Soil	28	0.56	165	0.079	2	1.79	0.018	0.05	0.2	0.03	3.1	<0.1	<0.05	5	<0.5	<0.2
1019011	Soil	30	0.34	123	0.069	1	2.32	0.009	0.03	0.1	0.05	2.2	<0.1	0.06	9	<0.5	<0.2
1019012	Soil	39	0.68	187	0.127	2	2.23	0.033	0.06	0.2	0.05	3.2	<0.1	<0.05	6	<0.5	<0.2
1019013	Soil	30	0.49	115	0.091	<1	2.70	0.017	0.05	0.2	0.03	2.8	<0.1	<0.05	7	<0.5	<0.2
1019014	Soil	34	0.80	215	0.107	2	3.09	0.028	0.07	0.2	0.03	4.5	0.1	<0.05	7	0.5	0.3
1019015	Soil	34	0.50	153	0.102	<1	2.40	0.015	0.05	0.1	0.04	2.8	<0.1	<0.05	9	0.6	<0.2
1019016	Soil	25	0.42	130	0.087	1	2.32	0.022	0.04	0.1	0.04	2.3	<0.1	0.06	7	<0.5	<0.2
1019017	Soil	31	0.49	147	0.095	1	3.99	0.019	0.04	0.1	0.04	3.2	<0.1	<0.05	8	<0.5	<0.2
1019018	Soil	31	0.67	229	0.109	1	2.41	0.033	0.05	0.1	0.03	2.9	<0.1	<0.05	6	<0.5	<0.2
1019019	Soil	31	0.53	143	0.091	1	4.31	0.019	0.04	0.1	0.08	3.3	<0.1	<0.05	8	<0.5	<0.2
1019020	Soil	26	0.50	138	0.091	1	2.25	0.021	0.05	0.1	0.05	2.5	<0.1	<0.05	8	<0.5	<0.2
1019021	Soil	27	0.54	222	0.066	1	2.20	0.030	0.05	<0.1	0.04	2.8	<0.1	<0.05	6	<0.5	<0.2
1019022	Soil	25	0.55	162	0.078	<1	1.96	0.026	0.05	0.1	0.03	2.4	<0.1	<0.05	6	<0.5	<0.2
1019023	Soil	22	0.40	94	0.039	<1	1.40	0.015	0.03	0.1	0.05	1.7	<0.1	<0.05	5	<0.5	<0.2
1019024	Soil	22	0.44	123	0.059	1	1.61	0.016	0.04	<0.1	0.04	2.2	<0.1	<0.05	6	<0.5	<0.2
1019025	Soil	23	0.44	133	0.053	<1	1.68	0.019	0.04	0.1	0.05	2.3	<0.1	<0.05	5	<0.5	<0.2
1019026	Soil	20	0.40	84	0.053	<1	1.43	0.014	0.03	<0.1	0.05	1.8	<0.1	<0.05	5	<0.5	<0.2
1019027	Soil	29	0.66	140	0.077	1	2.65	0.026	0.04	0.1	0.03	2.7	<0.1	<0.05	7	<0.5	<0.2
1019028	Soil	30	0.67	131	0.077	<1	2.27	0.027	0.04	0.1	0.03	2.6	<0.1	<0.05	6	<0.5	<0.2
1019029	Soil	34	0.75	205	0.080	1	2.75	0.025	0.04	0.1	0.04	4.2	<0.1	<0.05	7	<0.5	<0.2
1019030	Soil	35	0.72	138	0.095	2	2.43	0.028	0.04	0.1	0.04	3.8	<0.1	<0.05	6	<0.5	<0.2
1019032	Soil	43	0.77	191	0.105	1	2.66	0.015	0.07	0.1	0.04	3.4	0.1	<0.05	7	<0.5	<0.2
1019033	Soil	37	0.68	140	0.118	2	2.59	0.013	0.06	0.1	0.05	3.4	<0.1	<0.05	7	<0.5	<0.2
1019034	Soil	41	0.65	153	0.104	2	2.47	0.013	0.08	0.1	0.04	4.1	0.1	<0.05	7	<0.5	<0.2
1019035	Soil	39	0.64	140	0.081	2	2.52	0.014	0.06	0.2	0.04	3.5	0.1	<0.05	6	<0.5	<0.2
1019036	Soil	52	0.86	299	0.163	2	2.19	0.019	0.23	<0.1	0.02	6.8	0.3	<0.05	7	<0.5	<0.2
1019037	Soil	50	0.75	183	0.129	<1	2.16	0.017	0.11	0.1	0.04	6.0	0.2	<0.05	7	<0.5	<0.2

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Project: None Given
Report Date: August 05, 2011

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1019038	Soil	0.7	22.6	10.9	69	<0.1	25.7	11.9	440	3.01	11.3	6.2	3.3	23	0.4	1.5	0.1	74	0.27	0.040	9
1019039	Soil	1.1	26.0	10.6	67	<0.1	27.9	11.6	383	3.11	26.4	5.1	3.6	23	0.3	2.0	0.1	80	0.27	0.042	10
1019040	Soil	0.7	30.0	14.6	91	0.2	34.1	13.5	533	3.38	59.1	9.2	6.2	43	0.2	7.6	0.2	74	0.44	0.070	21
1019041	Soil	0.7	21.9	9.2	71	<0.1	21.8	10.3	292	2.64	59.7	8.6	5.0	34	0.2	6.6	0.1	64	0.42	0.064	14
1019042	Soil	0.9	24.7	11.0	76	<0.1	24.0	12.1	422	2.99	96.2	10.4	4.8	38	0.2	5.6	0.2	73	0.48	0.073	15
1019043	Soil	0.7	20.5	8.9	68	<0.1	20.9	12.2	581	2.74	35.8	4.4	4.1	37	0.1	3.8	0.1	69	0.42	0.070	14
1019044	Soil	0.7	17.5	7.8	62	<0.1	19.7	10.4	458	2.65	26.9	4.8	3.9	30	0.2	3.6	0.1	68	0.36	0.063	12
1019045	Soil	1.0	19.5	10.0	71	<0.1	22.9	10.8	399	2.87	38.6	3.5	3.3	32	0.2	2.2	0.1	76	0.39	0.069	11
1019046	Soil	1.1	25.3	12.4	78	0.2	24.1	11.7	574	2.86	18.9	3.7	3.0	31	0.3	1.2	0.2	73	0.31	0.072	13
1019047	Soil	0.8	14.0	8.8	58	0.2	16.3	6.6	216	1.77	10.6	2.9	1.1	23	0.1	0.6	0.2	46	0.27	0.046	7
1019048	Soil	0.7	10.1	9.1	52	0.1	15.8	7.3	269	1.67	12.6	3.5	1.1	20	0.2	0.7	0.2	41	0.25	0.045	6
1019049	Soil	0.7	8.3	7.0	48	<0.1	14.3	5.0	184	1.75	7.1	3.5	1.9	15	0.2	0.5	0.1	44	0.20	0.041	6
1019050	Soil	0.6	9.2	6.8	44	0.1	13.2	4.2	125	1.58	6.4	2.2	0.9	19	0.2	0.4	0.2	42	0.23	0.049	6
1032622	Soil	1.0	8.8	8.5	56	0.1	14.4	13.0	555	2.06	12.5	7.1	1.6	22	0.1	0.9	0.3	56	0.27	0.047	8
1032623	Soil	0.8	8.2	7.8	58	<0.1	13.2	12.0	487	2.15	10.1	2.8	1.9	20	0.1	1.0	0.3	52	0.25	0.059	7
1032624	Soil	0.4	7.6	7.6	46	<0.1	11.8	3.9	118	1.42	4.8	2.7	1.0	22	0.1	0.4	0.2	31	0.24	0.051	7
1032625	Soil	0.6	14.7	6.9	68	<0.1	18.8	11.1	456	2.46	8.3	3.8	3.0	34	0.2	0.8	0.1	58	0.36	0.079	10
1032626	Soil	0.6	15.1	7.0	67	0.1	20.2	11.8	492	2.50	8.7	1.9	3.1	34	0.2	0.8	0.1	59	0.35	0.076	10
1032627	Soil	0.5	18.4	6.2	57	<0.1	18.0	8.4	287	2.36	7.0	2.3	3.1	38	0.1	0.5	0.1	63	0.41	0.072	10
1032628	Soil	0.6	19.4	7.1	63	0.1	19.2	9.6	342	2.54	15.4	4.7	2.7	33	0.3	0.9	0.1	59	0.35	0.075	11
1032629	Soil	0.8	18.0	6.7	81	<0.1	20.2	11.5	576	2.81	10.9	4.6	2.7	27	0.3	0.6	0.1	66	0.39	0.075	9
1032630	Soil	1.0	21.6	9.1	105	0.2	26.0	10.6	252	2.90	15.3	3.5	2.1	30	0.3	2.6	0.2	66	0.41	0.075	10
1032631	Soil	0.8	22.0	8.0	98	0.2	25.3	10.5	235	2.83	14.1	3.2	2.3	30	0.3	2.5	0.2	64	0.41	0.078	10
1032632	Soil	2.1	15.9	10.4	53	0.2	19.3	9.2	183	3.39	37.2	5.2	2.3	14	0.4	1.3	0.2	94	0.12	0.026	7
1032633	Soil	1.2	18.5	8.9	59	0.2	23.0	8.3	223	3.20	70.2	10.5	2.3	16	0.4	4.0	0.2	82	0.15	0.038	7
1032634	Soil	1.3	30.1	10.8	97	0.2	36.3	11.5	413	2.94	99.0	14.1	2.5	35	0.6	8.7	0.1	82	0.49	0.073	10
1032635	Soil	0.9	23.8	9.8	76	<0.1	28.8	11.8	451	2.85	44.1	5.2	2.8	39	0.3	4.4	0.1	80	0.54	0.079	8
1020001	Soil	1.3	20.8	11.1	67	0.3	18.0	7.3	356	2.97	54.7	5.6	2.1	22	0.5	5.8	0.2	78	0.27	0.036	9
1020002	Soil	1.5	18.2	10.5	48	0.2	10.4	6.7	348	2.27	15.5	2.1	2.2	16	0.6	0.6	0.2	71	0.15	0.026	7
1020003	Soil	1.0	21.8	9.0	61	<0.1	23.1	10.8	448	2.79	108.5	8.0	2.8	24	0.2	3.0	0.2	68	0.33	0.048	10

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: None Given
Report Date: August 05, 2011

CERTIFICATE OF ANALYSIS DAW11000026.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1019038	Soil	34	0.68	158	0.129	2	2.37	0.018	0.08	0.1	0.03	3.4	<0.1	<0.05	6	<0.5	<0.2
1019039	Soil	38	0.62	138	0.118	1	2.29	0.015	0.08	0.1	0.04	3.5	0.1	<0.05	7	<0.5	<0.2
1019040	Soil	44	0.82	198	0.148	2	2.37	0.035	0.22	0.2	0.03	4.6	0.3	<0.05	8	<0.5	<0.2
1019041	Soil	33	0.64	147	0.131	2	1.76	0.027	0.15	0.2	0.03	3.5	0.2	<0.05	5	<0.5	<0.2
1019042	Soil	37	0.75	188	0.123	1	2.18	0.028	0.14	0.2	0.04	3.7	0.2	<0.05	6	<0.5	<0.2
1019043	Soil	33	0.64	258	0.112	1	2.04	0.020	0.08	0.2	0.04	3.6	0.1	<0.05	6	<0.5	<0.2
1019044	Soil	31	0.62	208	0.115	1	1.97	0.019	0.07	0.2	0.03	3.1	<0.1	<0.05	5	<0.5	<0.2
1019045	Soil	31	0.61	208	0.103	2	1.83	0.017	0.07	0.1	0.03	2.8	<0.1	<0.05	6	<0.5	<0.2
1019046	Soil	35	0.61	311	0.100	1	2.23	0.018	0.08	0.1	0.03	3.5	<0.1	<0.05	6	<0.5	<0.2
1019047	Soil	29	0.46	199	0.058	2	1.56	0.011	0.05	0.1	0.04	2.3	<0.1	<0.05	6	0.6	<0.2
1019048	Soil	27	0.42	169	0.067	2	1.53	0.011	0.05	0.1	0.05	2.3	0.1	<0.05	6	<0.5	<0.2
1019049	Soil	24	0.43	125	0.072	2	1.26	0.010	0.04	0.1	0.03	1.9	<0.1	<0.05	5	0.7	<0.2
1019050	Soil	24	0.36	126	0.059	2	1.30	0.012	0.04	0.1	0.03	2.0	<0.1	<0.05	5	<0.5	<0.2
1032622	Soil	26	0.47	165	0.061	2	1.54	0.015	0.04	0.1	0.04	2.6	0.1	<0.05	5	<0.5	<0.2
1032623	Soil	24	0.47	181	0.068	2	1.60	0.012	0.04	0.2	0.03	2.3	0.1	<0.05	5	<0.5	<0.2
1032624	Soil	21	0.37	127	0.062	1	1.39	0.012	0.04	0.1	0.04	1.9	<0.1	<0.05	5	0.6	<0.2
1032625	Soil	27	0.56	230	0.088	2	2.20	0.021	0.07	0.1	0.03	3.5	<0.1	<0.05	5	<0.5	<0.2
1032626	Soil	29	0.57	230	0.090	<1	2.27	0.021	0.07	0.1	0.04	3.4	<0.1	<0.05	6	0.6	<0.2
1032627	Soil	26	0.55	208	0.102	2	1.76	0.028	0.06	0.1	0.03	3.3	<0.1	<0.05	5	<0.5	<0.2
1032628	Soil	27	0.52	228	0.077	2	1.95	0.018	0.05	0.1	0.05	3.7	<0.1	<0.05	5	<0.5	<0.2
1032629	Soil	27	0.55	116	0.088	2	1.67	0.020	0.05	0.1	0.02	3.0	<0.1	<0.05	5	<0.5	<0.2
1032630	Soil	30	0.66	227	0.039	1	2.18	0.013	0.04	<0.1	0.05	4.5	0.1	<0.05	7	0.8	<0.2
1032631	Soil	30	0.64	244	0.036	2	2.16	0.012	0.04	<0.1	0.04	4.5	0.1	<0.05	6	<0.5	<0.2
1032632	Soil	33	0.30	238	0.059	1	1.97	0.006	0.03	<0.1	0.03	2.4	<0.1	<0.05	9	0.6	<0.2
1032633	Soil	33	0.45	162	0.083	1	1.76	0.008	0.05	0.1	0.02	2.7	<0.1	<0.05	7	<0.5	<0.2
1032634	Soil	40	0.68	413	0.076	2	2.18	0.022	0.05	0.1	0.05	4.0	<0.1	<0.05	6	<0.5	<0.2
1032635	Soil	38	0.72	291	0.075	2	2.29	0.025	0.05	0.1	0.03	4.6	<0.1	<0.05	6	0.7	<0.2
1020001	Soil	30	0.39	190	0.075	2	1.64	0.010	0.06	<0.1	0.03	2.6	<0.1	<0.05	7	<0.5	<0.2
1020002	Soil	20	0.20	126	0.069	<1	0.97	0.011	0.05	<0.1	0.03	1.7	<0.1	<0.05	6	<0.5	<0.2
1020003	Soil	32	0.55	200	0.094	1	1.68	0.013	0.08	0.2	0.03	2.9	<0.1	<0.05	5	<0.5	<0.2

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Project: None Given
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Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1020004	Soil	1.0	17.8	6.4	41	0.1	13.9	6.5	236	1.77	36.3	1.9	1.3	35	0.5	3.1	0.1	45	0.39	0.038	9
1020005	Soil	1.2	13.6	6.8	58	0.1	11.0	5.1	454	1.50	73.3	4.6	0.4	22	1.3	8.5	0.2	47	0.21	0.032	6
1020006	Soil	0.8	22.5	9.4	63	<0.1	22.9	10.6	441	2.89	216.5	27.0	2.5	24	0.2	11.2	0.1	67	0.33	0.053	9
1020007	Soil	1.0	37.6	7.8	81	0.2	30.0	9.4	370	3.16	196.9	29.2	4.0	33	0.2	7.4	0.1	80	0.45	0.073	14
1020008	Soil	0.9	38.5	8.4	85	0.2	30.2	9.9	392	3.24	180.4	28.7	3.9	34	0.3	6.7	0.1	79	0.46	0.073	14
1020009	Soil	1.1	38.7	10.2	77	0.2	25.3	12.1	325	2.97	35.0	4.4	4.3	47	0.3	2.1	0.2	74	0.53	0.079	16
1020010	Soil	0.9	28.3	9.1	61	<0.1	20.5	8.5	301	2.88	47.7	10.5	5.2	37	0.1	3.4	0.1	66	0.47	0.064	14
1020011	Soil	1.0	17.4	8.1	65	<0.1	18.5	11.0	479	2.91	8.6	1.0	3.7	32	0.2	0.4	0.2	68	0.31	0.062	10
1020012	Soil	0.7	16.5	7.3	52	<0.1	21.2	9.0	317	2.73	7.5	3.1	2.9	18	0.2	0.5	0.1	64	0.19	0.037	7
1020013	Soil	0.6	24.5	10.0	61	<0.1	23.0	9.4	222	2.29	6.6	4.5	4.2	27	0.4	0.5	0.2	58	0.37	0.067	13
1020014	Soil	1.2	28.5	7.7	80	0.2	27.1	11.0	353	2.69	23.4	11.9	5.0	37	0.4	1.1	0.2	68	0.46	0.084	15
1020015	Soil	1.3	28.5	10.2	86	0.1	28.0	11.4	404	2.83	11.8	3.0	4.7	28	0.3	1.1	0.2	78	0.40	0.079	13
1020016	Soil	1.0	17.0	8.3	61	0.1	23.8	10.8	488	2.33	10.8	2.0	3.5	29	0.1	1.1	0.2	68	0.39	0.064	9
1020017	Soil	0.6	16.0	6.4	57	<0.1	23.0	9.8	329	2.28	16.4	4.6	3.6	30	0.1	1.6	0.2	68	0.45	0.069	10
1020018	Soil	0.9	13.7	10.7	64	<0.1	19.5	11.6	437	2.58	14.6	2.7	3.0	17	0.2	1.5	0.3	67	0.21	0.046	9
1020019	Soil	0.7	16.0	10.9	77	0.1	22.1	11.4	337	2.89	20.3	6.2	3.3	26	0.1	2.3	0.5	72	0.33	0.062	10
1020020	Soil	0.6	12.0	6.8	65	<0.1	18.3	9.9	305	2.47	11.5	4.7	3.2	20	0.2	1.0	0.2	60	0.31	0.071	9
1020022	Soil	1.0	13.8	10.3	45	<0.1	17.0	8.1	178	2.28	15.0	5.6	1.8	20	0.1	0.7	0.2	60	0.22	0.048	13
1020023	Soil	0.8	17.0	11.1	54	0.2	19.2	8.0	173	2.11	11.7	5.6	1.9	27	0.1	0.7	0.2	55	0.33	0.066	15
1020024	Soil	0.4	9.9	4.3	25	0.2	6.2	2.1	47	0.83	3.5	1.1	0.2	25	0.1	0.4	0.1	16	0.29	0.091	8
1020025	Soil	0.5	23.6	8.4	54	0.1	21.9	9.9	198	2.54	9.4	1.3	4.0	25	0.2	0.9	0.2	65	0.34	0.057	13
1020026	Soil	0.5	22.9	9.0	57	0.1	21.3	9.9	205	2.60	9.7	6.4	4.1	27	0.2	1.1	0.2	67	0.35	0.060	14
1020027	Soil	0.6	26.4	7.2	59	<0.1	21.2	8.8	238	2.64	9.9	4.6	3.6	30	0.1	1.1	0.1	65	0.42	0.069	12
1020028	Soil	0.3	13.6	8.6	50	<0.1	17.0	7.2	174	1.86	5.1	3.3	3.2	23	0.1	0.8	0.2	50	0.32	0.059	10
1020029	Soil	1.0	21.9	7.7	66	<0.1	27.4	13.8	497	2.93	10.3	1.1	2.5	18	0.3	0.7	0.1	81	0.22	0.057	8
1018801	Soil	0.6	24.9	9.6	54	<0.1	22.9	10.5	407	2.70	91.1	14.5	6.7	26	0.1	3.3	0.1	73	0.42	0.059	24
1018802	Soil	1.2	25.8	10.2	59	<0.1	27.5	13.4	483	3.33	62.8	4.1	3.7	24	0.1	5.1	0.2	80	0.33	0.049	11
1018803	Soil	1.3	48.1	11.1	69	0.2	33.6	14.1	347	2.79	82.0	23.9	3.9	27	0.3	6.7	0.2	83	0.44	0.071	17
1018804	Soil	1.0	45.9	12.7	73	0.1	31.5	12.9	463	3.22	99.1	14.9	3.8	22	0.3	3.6	0.2	86	0.32	0.059	17
1018805	Soil	1.1	37.6	16.2	97	0.2	29.6	18.9	894	4.12	729.2	264.8	4.2	24	0.3	55.5	0.2	84	0.31	0.058	14

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1020004	Soil	20	0.32	237	0.073	2	1.22	0.017	0.05	0.1	0.03	2.2	<0.1	<0.05	4	<0.5	<0.2
1020005	Soil	15	0.18	164	0.054	1	0.88	0.011	0.05	<0.1	0.03	1.4	<0.1	<0.05	5	<0.5	<0.2
1020006	Soil	35	0.56	206	0.075	2	1.89	0.012	0.06	<0.1	0.03	3.8	<0.1	<0.05	5	<0.5	<0.2
1020007	Soil	44	0.69	323	0.117	2	1.88	0.036	0.18	0.2	0.03	7.1	0.2	<0.05	6	<0.5	<0.2
1020008	Soil	45	0.72	327	0.112	2	1.95	0.019	0.17	0.1	0.04	6.2	0.2	<0.05	6	<0.5	<0.2
1020009	Soil	38	0.68	326	0.116	2	1.89	0.024	0.09	0.1	0.04	5.7	0.1	<0.05	6	0.6	<0.2
1020010	Soil	36	0.64	527	0.130	2	2.16	0.016	0.09	0.1	0.04	5.6	0.2	<0.05	6	<0.5	<0.2
1020011	Soil	27	0.59	284	0.127	2	2.25	0.012	0.13	0.1	0.03	2.9	0.2	<0.05	7	<0.5	<0.2
1020012	Soil	26	0.46	210	0.097	<1	2.06	0.011	0.05	0.1	0.03	2.5	<0.1	<0.05	6	<0.5	<0.2
1020013	Soil	28	0.50	169	0.094	1	1.63	0.016	0.06	0.2	0.04	3.0	<0.1	<0.05	5	<0.5	<0.2
1020014	Soil	29	0.61	302	0.106	2	1.72	0.023	0.08	0.2	0.03	4.1	0.1	<0.05	5	<0.5	<0.2
1020015	Soil	39	0.73	346	0.111	<1	1.92	0.017	0.11	0.1	0.02	3.9	0.2	<0.05	6	<0.5	<0.2
1020016	Soil	39	0.64	236	0.098	2	1.70	0.016	0.08	0.1	0.02	3.5	0.1	<0.05	5	<0.5	<0.2
1020017	Soil	39	0.64	241	0.099	1	1.59	0.018	0.08	0.1	0.02	3.6	0.1	<0.05	5	<0.5	<0.2
1020018	Soil	33	0.47	152	0.079	1	1.87	0.011	0.05	0.1	0.04	3.1	<0.1	<0.05	6	<0.5	<0.2
1020019	Soil	37	0.60	285	0.076	2	2.32	0.013	0.07	0.2	0.04	3.5	0.1	<0.05	6	<0.5	<0.2
1020020	Soil	26	0.55	184	0.087	1	1.67	0.012	0.05	0.2	0.04	2.4	0.1	<0.05	5	<0.5	<0.2
1020022	Soil	28	0.42	138	0.065	2	1.61	0.012	0.04	0.2	0.06	2.8	0.1	<0.05	5	<0.5	<0.2
1020023	Soil	31	0.48	172	0.053	1	1.91	0.013	0.04	0.1	0.08	3.2	0.1	<0.05	6	<0.5	<0.2
1020024	Soil	15	0.14	114	0.017	2	0.76	0.012	0.02	<0.1	0.08	1.1	<0.1	0.13	2	<0.5	<0.2
1020025	Soil	33	0.54	194	0.084	<1	1.84	0.014	0.04	0.1	0.06	4.3	<0.1	<0.05	5	0.7	<0.2
1020026	Soil	34	0.56	198	0.087	2	1.92	0.014	0.04	0.2	0.08	4.6	0.1	<0.05	5	<0.5	<0.2
1020027	Soil	36	0.58	202	0.099	2	1.97	0.015	0.05	<0.1	0.05	5.3	0.1	<0.05	5	<0.5	<0.2
1020028	Soil	30	0.50	145	0.081	1	1.72	0.013	0.04	0.1	0.06	3.1	<0.1	<0.05	5	<0.5	<0.2
1020029	Soil	38	0.54	165	0.106	2	2.55	0.014	0.06	0.1	0.04	3.3	<0.1	<0.05	6	<0.5	<0.2
1018801	Soil	35	0.59	201	0.102	1	1.70	0.016	0.06	0.2	0.03	3.7	<0.1	<0.05	5	<0.5	<0.2
1018802	Soil	39	0.63	199	0.076	2	2.20	0.011	0.07	<0.1	0.03	4.0	<0.1	<0.05	6	<0.5	<0.2
1018803	Soil	45	0.65	274	0.115	2	1.87	0.017	0.11	0.2	0.04	5.7	0.1	<0.05	5	<0.5	<0.2
1018804	Soil	41	0.63	197	0.099	2	2.02	0.020	0.09	0.2	0.05	4.9	0.1	<0.05	6	0.5	<0.2
1018805	Soil	38	0.62	287	0.065	1	1.94	0.011	0.09	<0.1	0.07	5.7	0.3	<0.05	6	<0.5	<0.2

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Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: None Given
Report Date: August 05, 2011

CERTIFICATE OF ANALYSIS DAW11000026.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1018806	Soil	1.0	53.3	18.1	84	0.3	35.6	11.6	290	2.98	106.6	17.4	2.9	23	0.2	4.2	0.2	90	0.35	0.057	22
1018807	Soil	1.1	29.0	8.6	70	<0.1	29.1	14.0	438	3.45	19.5	4.9	4.2	22	0.1	0.9	0.1	89	0.26	0.035	12
1018808	Soil	1.0	27.5	9.7	82	<0.1	25.7	9.7	349	2.89	166.9	30.4	4.2	26	0.2	9.4	0.2	75	0.28	0.054	15
1018809	Soil	0.8	29.0	7.7	60	0.1	24.5	9.6	355	2.71	38.3	10.1	3.7	30	0.2	2.3	0.1	71	0.38	0.063	15
1018810	Soil	0.9	22.5	8.1	71	<0.1	24.2	11.2	492	2.81	29.5	6.6	3.2	25	0.3	1.8	0.1	69	0.35	0.079	10
1018811	Soil	1.1	28.7	7.5	68	<0.1	24.3	10.8	394	2.68	27.8	8.8	3.6	31	0.1	2.2	0.1	72	0.40	0.073	13
1018812	Soil	1.2	32.8	9.6	73	0.1	30.0	12.6	376	2.83	34.0	4.3	4.1	28	0.2	2.5	0.2	75	0.41	0.071	13
1018813	Soil	1.1	26.5	8.2	69	0.2	28.6	10.5	365	2.45	31.6	7.4	1.8	20	0.3	1.1	0.2	67	0.26	0.057	11
1018814	Soil	1.1	23.6	9.5	69	0.1	27.2	13.5	653	2.64	29.7	1.5	3.0	25	0.2	1.0	0.2	72	0.31	0.058	11
1018815	Soil	1.5	14.0	9.7	44	<0.1	15.2	6.9	348	2.38	9.4	1.5	2.5	14	0.2	0.6	0.2	66	0.13	0.027	7
1018816	Soil	0.8	17.6	10.0	61	0.1	25.2	7.3	170	2.39	13.8	1.7	2.2	18	0.1	0.8	0.2	70	0.24	0.050	9
1018817	Soil	0.8	12.2	8.2	58	<0.1	20.9	8.1	247	2.14	13.0	0.7	2.6	21	0.1	0.8	0.2	65	0.29	0.049	8
1018818	Soil	0.9	12.1	8.9	52	<0.1	16.6	8.0	209	2.21	9.8	<0.5	3.1	17	0.1	1.0	0.3	66	0.20	0.029	9
1018819	Soil	0.8	8.8	8.2	49	<0.1	13.4	10.1	342	2.06	8.1	1.9	1.8	19	<0.1	0.8	0.2	50	0.21	0.051	8
1018820	Soil	0.8	9.9	10.1	48	<0.1	13.9	6.6	147	2.25	13.7	2.3	1.6	16	<0.1	0.8	0.2	56	0.19	0.048	9
1018821	Soil	0.9	18.1	8.6	69	0.1	21.0	13.3	535	2.60	12.0	2.5	3.2	22	0.2	0.6	0.2	66	0.28	0.075	10
1018822	Soil	0.4	14.6	9.3	57	<0.1	19.8	8.4	170	2.04	6.0	2.7	3.0	23	0.1	0.6	0.1	55	0.32	0.057	9
1018823	Soil	0.7	22.7	7.9	61	<0.1	20.5	10.4	322	2.97	11.9	1.3	3.7	34	0.2	1.3	0.2	75	0.45	0.082	12
1018824	Soil	0.7	20.8	7.4	60	<0.1	20.4	10.7	354	2.84	7.0	3.3	2.5	91	0.2	0.6	0.1	73	0.36	0.063	8
1014439	Soil	2.0	46.4	12.9	103	0.4	39.3	14.8	598	3.28	23.0	6.6	2.9	23	0.5	1.2	0.2	88	0.30	0.071	13
1014440	Soil	1.5	36.2	10.0	123	0.2	42.2	16.9	694	3.43	42.6	8.6	3.6	22	0.7	1.8	0.2	87	0.30	0.085	13
1014441	Soil	1.3	41.1	8.7	108	0.3	57.3	18.8	609	3.50	22.2	3.7	3.2	22	0.4	1.2	0.2	96	0.30	0.073	13
1014442	Soil	1.2	33.9	12.9	97	0.3	38.5	17.8	579	2.92	17.2	4.1	2.1	17	0.4	1.1	0.2	79	0.23	0.072	11
1014443	Soil	0.7	15.6	11.6	60	0.1	24.9	6.6	157	1.76	10.4	8.6	1.2	17	0.2	0.9	0.2	52	0.26	0.051	8
1014444	Soil	0.8	14.0	10.0	67	0.2	22.1	9.0	224	2.15	10.6	4.0	1.1	20	0.2	0.7	0.2	55	0.25	0.055	9
1014445	Soil	0.5	10.0	8.6	44	<0.1	13.0	4.2	99	1.34	5.3	2.8	0.8	20	0.2	0.3	0.1	30	0.25	0.051	6
1014446	Soil	1.0	14.9	6.6	63	<0.1	18.1	12.4	355	2.76	145.4	10.7	2.7	40	0.2	1.4	0.1	70	0.42	0.107	9
1014447	Soil	0.8	12.7	8.9	57	0.1	16.1	8.2	361	2.03	11.8	2.9	1.0	24	0.2	1.0	0.1	57	0.29	0.070	7
1014448	Soil	1.1	15.2	7.8	67	<0.1	20.5	11.0	375	2.43	6.7	5.8	1.6	33	0.2	0.4	0.1	64	0.40	0.073	8
1014449	Soil	0.6	16.1	5.9	69	<0.1	25.2	11.8	477	2.74	7.3	6.1	2.7	29	<0.1	0.5	0.1	70	0.41	0.079	10

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Project: None Given
Report Date: August 05, 2011

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1018806	Soil	51	0.72	217	0.101	<1	2.22	0.015	0.07	0.1	0.09	5.7	0.1	<0.05	6	0.6	<0.2
1018807	Soil	44	0.72	213	0.140	2	2.67	0.015	0.10	0.2	0.04	4.7	0.2	<0.05	7	<0.5	<0.2
1018808	Soil	38	0.62	217	0.114	2	2.04	0.012	0.13	0.1	0.03	4.3	0.2	<0.05	5	<0.5	<0.2
1018809	Soil	37	0.58	250	0.108	2	1.85	0.016	0.07	0.1	0.04	4.8	0.1	<0.05	5	<0.5	<0.2
1018810	Soil	31	0.57	371	0.098	1	1.98	0.017	0.08	0.2	0.02	3.0	0.1	<0.05	6	<0.5	<0.2
1018811	Soil	35	0.58	339	0.119	1	1.95	0.018	0.08	0.2	0.04	4.2	0.1	<0.05	5	<0.5	<0.2
1018812	Soil	41	0.65	341	0.111	1	2.06	0.017	0.08	0.2	0.03	4.5	0.2	<0.05	6	0.6	<0.2
1018813	Soil	37	0.49	169	0.080	1	1.67	0.014	0.07	0.1	0.04	3.1	0.1	<0.05	5	<0.5	<0.2
1018814	Soil	39	0.58	278	0.086	1	1.97	0.013	0.07	0.1	0.02	3.6	0.1	<0.05	6	0.5	<0.2
1018815	Soil	29	0.36	96	0.096	1	1.67	0.011	0.04	0.1	0.03	2.5	<0.1	<0.05	6	0.6	<0.2
1018816	Soil	39	0.58	187	0.080	1	1.97	0.011	0.05	0.1	0.06	3.2	0.1	<0.05	6	<0.5	<0.2
1018817	Soil	38	0.55	195	0.087	1	1.63	0.014	0.04	0.1	0.04	3.3	0.1	<0.05	5	<0.5	<0.2
1018818	Soil	32	0.48	113	0.102	1	1.80	0.012	0.04	0.1	0.03	2.9	<0.1	<0.05	6	<0.5	<0.2
1018819	Soil	23	0.42	175	0.087	2	1.54	0.013	0.05	0.1	0.03	2.4	0.1	<0.05	5	<0.5	<0.2
1018820	Soil	27	0.42	144	0.067	2	1.69	0.012	0.04	0.1	0.05	2.5	0.1	<0.05	5	<0.5	<0.2
1018821	Soil	32	0.57	188	0.085	1	2.08	0.014	0.07	0.1	0.03	3.3	<0.1	<0.05	6	<0.5	<0.2
1018822	Soil	32	0.58	155	0.086	1	2.01	0.012	0.05	0.1	0.05	3.2	<0.1	<0.05	6	0.6	<0.2
1018823	Soil	32	0.59	224	0.100	<1	2.09	0.018	0.06	<0.1	0.04	5.6	0.1	<0.05	6	<0.5	<0.2
1018824	Soil	28	0.56	209	0.112	1	2.06	0.017	0.05	0.1	0.02	3.4	<0.1	<0.05	6	<0.5	<0.2
1014439	Soil	45	0.67	219	0.101	3	2.22	0.013	0.12	0.2	0.06	4.1	0.1	0.06	7	1.1	<0.2
1014440	Soil	46	0.72	221	0.109	2	2.23	0.013	0.13	0.1	0.03	4.2	0.1	<0.05	7	0.9	<0.2
1014441	Soil	73	0.86	252	0.114	2	2.26	0.013	0.13	0.1	0.02	4.7	0.1	<0.05	7	<0.5	<0.2
1014442	Soil	55	0.64	190	0.090	1	2.13	0.010	0.09	0.1	0.05	3.9	0.1	<0.05	7	0.5	<0.2
1014443	Soil	41	0.47	131	0.084	2	1.54	0.011	0.06	0.1	0.03	2.9	0.2	<0.05	7	<0.5	<0.2
1014444	Soil	36	0.54	141	0.081	1	1.73	0.012	0.06	0.1	0.05	2.9	0.1	<0.05	7	<0.5	<0.2
1014445	Soil	26	0.35	111	0.052	<1	1.24	0.012	0.04	0.1	0.05	2.3	0.1	<0.05	5	<0.5	<0.2
1014446	Soil	27	0.60	142	0.093	1	2.05	0.018	0.06	0.2	0.03	3.2	<0.1	<0.05	6	0.8	<0.2
1014447	Soil	29	0.38	135	0.074	2	1.60	0.013	0.05	<0.1	0.05	2.6	<0.1	<0.05	6	<0.5	<0.2
1014448	Soil	29	0.54	132	0.080	2	1.99	0.019	0.05	0.1	0.04	2.7	<0.1	<0.05	6	<0.5	<0.2
1014449	Soil	30	0.58	154	0.104	2	2.43	0.026	0.06	0.2	0.03	3.2	<0.1	<0.05	5	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1014450	Soil	0.9	18.9	5.5	62	<0.1	23.5	11.1	328	2.67	13.4	6.6	3.0	34	0.2	4.2	0.1	74	0.43	0.084	9
1016677	Soil	0.8	19.0	6.3	68	<0.1	24.2	12.0	519	2.90	9.1	7.1	3.5	36	0.2	1.0	0.1	74	0.46	0.096	9
1016678	Soil	2.0	42.7	9.0	118	0.3	41.0	16.6	481	3.78	21.0	16.8	5.0	36	0.9	2.8	0.2	97	0.47	0.103	17
1016679	Soil	0.8	26.2	8.2	62	0.1	24.6	13.0	259	2.51	10.7	11.6	3.7	41	0.1	3.2	0.1	74	0.53	0.095	11
1016680	Soil	0.9	17.3	7.3	53	0.1	19.6	9.8	226	2.43	11.5	5.7	1.7	37	<0.1	2.3	0.2	60	0.47	0.075	8
1016681	Soil	0.8	15.8	7.2	59	<0.1	19.5	10.2	249	2.35	8.0	4.5	1.7	35	0.1	2.1	0.1	58	0.41	0.063	8
1016682	Soil	0.7	13.2	6.7	49	<0.1	17.1	9.3	234	2.07	8.8	4.5	1.6	36	<0.1	1.5	0.1	55	0.45	0.067	7
1016683	Soil	0.7	16.3	6.3	63	<0.1	18.3	13.0	500	2.43	7.3	3.6	1.8	35	0.1	1.3	0.1	67	0.44	0.075	8
1016684	Soil	0.6	15.4	6.3	47	0.1	15.0	5.9	150	1.84	4.2	7.6	0.7	25	0.2	0.9	0.1	40	0.29	0.056	7
1016685	Soil	0.4	9.0	5.3	35	<0.1	10.1	4.1	103	1.39	3.4	4.5	0.4	28	0.1	0.5	<0.1	30	0.32	0.058	5
1016686	Soil	0.5	9.0	7.9	36	<0.1	10.4	3.5	94	1.28	3.9	3.9	0.4	27	<0.1	2.1	0.1	22	0.28	0.057	6
1016687	Soil	0.9	10.4	7.6	67	<0.1	18.6	14.5	443	2.39	7.8	5.4	1.7	39	<0.1	2.7	<0.1	67	0.44	0.073	7
1016688	Soil	0.8	11.4	8.0	62	<0.1	17.3	15.8	551	2.35	12.6	6.2	1.5	34	0.1	2.1	0.1	68	0.37	0.064	7
1016691	Soil	0.8	24.5	10.9	69	0.1	23.9	14.9	578	2.56	23.0	20.5	3.0	45	0.2	4.3	0.1	67	0.45	0.059	12
1016689	Soil	0.6	10.9	7.4	55	<0.1	15.1	11.1	307	2.08	13.7	7.9	1.2	38	0.2	1.8	<0.1	61	0.38	0.065	6
1016690	Soil	0.6	18.6	7.3	66	<0.1	19.7	13.0	290	2.47	42.9	23.8	2.6	46	0.2	2.2	0.1	66	0.46	0.072	10
1018101	Soil	1.7	20.3	10.2	64	<0.1	25.0	10.2	391	3.63	17.6	2.6	2.9	17	0.3	0.6	0.2	90	0.19	0.044	9
1018102	Soil	1.5	20.3	8.6	45	0.2	14.7	5.6	215	2.45	11.9	2.4	0.8	13	0.3	0.7	0.2	68	0.13	0.034	7
1018103	Soil	0.6	24.2	10.4	65	0.4	25.6	6.8	127	2.12	11.7	6.6	1.6	22	0.4	0.5	0.1	54	0.26	0.051	16
1018104	Soil	0.5	15.3	9.4	52	0.3	19.0	4.7	109	1.35	5.7	6.2	1.2	23	0.3	0.3	0.1	33	0.28	0.045	11
1018105	Soil	1.6	22.6	12.1	75	0.6	28.5	9.6	265	2.31	13.6	8.8	1.8	24	0.2	0.6	0.2	59	0.30	0.066	11
1018106	Soil	0.8	21.0	11.0	71	0.4	23.6	7.2	193	2.11	12.3	7.4	1.6	22	0.4	0.7	0.2	49	0.29	0.063	11
1018107	Soil	0.5	16.4	10.2	58	0.4	24.5	5.0	132	1.48	6.5	4.4	1.3	18	0.2	0.5	0.2	41	0.24	0.046	8
1018108	Soil	0.5	17.0	9.5	48	0.2	19.8	4.6	133	1.50	7.0	6.0	0.9	18	0.2	0.6	0.2	38	0.24	0.055	8
1018109	Soil	0.6	13.5	13.9	55	0.1	17.0	5.2	134	1.72	16.8	4.2	0.9	19	0.2	0.6	<0.1	43	0.24	0.049	10
1018110	Soil	0.3	8.0	5.6	29	0.1	9.2	3.0	66	0.94	3.7	1.2	0.4	19	<0.1	0.3	<0.1	18	0.23	0.045	5
1018111	Soil	0.6	12.6	8.2	47	<0.1	14.7	6.5	202	1.86	7.6	1.5	0.9	20	0.2	0.6	<0.1	54	0.25	0.055	8
1018112	Soil	0.3	7.7	6.5	30	<0.1	10.1	3.2	81	1.19	2.8	3.1	0.7	20	<0.1	0.2	<0.1	26	0.24	0.040	6
1018113	Soil	0.9	11.5	7.4	56	<0.1	15.8	8.8	234	1.91	4.4	1.5	1.1	29	0.1	0.4	<0.1	52	0.32	0.066	8
1018114	Soil	0.5	11.9	5.8	41	<0.1	13.2	4.9	96	1.55	6.4	2.6	0.8	26	0.1	1.5	<0.1	32	0.30	0.060	7

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1014450	Soil	35	0.65	148	0.108	1	2.24	0.027	0.05	0.2	0.03	3.1	<0.1	<0.05	6	<0.5	<0.2
1016677	Soil	31	0.72	172	0.113	2	2.52	0.026	0.07	0.2	0.04	3.7	<0.1	<0.05	6	<0.5	<0.2
1016678	Soil	39	0.83	355	0.117	3	2.81	0.030	0.06	0.2	0.06	5.6	0.2	<0.05	7	0.9	<0.2
1016679	Soil	33	0.76	220	0.114	2	2.58	0.028	0.06	0.2	0.04	4.2	0.1	<0.05	6	<0.5	<0.2
1016680	Soil	30	0.60	185	0.077	2	2.21	0.019	0.05	<0.1	0.05	3.3	<0.1	<0.05	6	<0.5	<0.2
1016681	Soil	30	0.58	167	0.076	1	2.15	0.018	0.04	0.1	0.03	3.1	<0.1	<0.05	7	0.7	<0.2
1016682	Soil	27	0.56	140	0.079	2	1.91	0.020	0.04	0.1	0.03	2.9	<0.1	<0.05	6	0.6	<0.2
1016683	Soil	30	0.63	147	0.088	2	2.02	0.024	0.05	0.1	0.03	3.3	<0.1	<0.05	6	<0.5	<0.2
1016684	Soil	26	0.42	129	0.057	2	1.79	0.014	0.05	<0.1	0.03	2.5	<0.1	<0.05	6	<0.5	<0.2
1016685	Soil	20	0.32	89	0.055	2	1.37	0.015	0.03	<0.1	0.04	2.1	<0.1	<0.05	5	<0.5	<0.2
1016686	Soil	21	0.28	87	0.061	1	1.37	0.013	0.04	<0.1	0.05	2.1	<0.1	<0.05	5	<0.5	<0.2
1016687	Soil	31	0.74	114	0.078	2	2.22	0.023	0.04	0.2	0.03	2.6	<0.1	<0.05	7	<0.5	<0.2
1016688	Soil	31	0.68	109	0.073	<1	2.21	0.020	0.04	0.1	0.03	2.7	<0.1	<0.05	7	<0.5	<0.2
1016691	Soil	37	0.73	183	0.072	2	2.68	0.023	0.05	<0.1	0.02	4.9	<0.1	<0.05	6	<0.5	<0.2
1016689	Soil	30	0.62	102	0.075	2	1.98	0.020	0.04	0.2	0.03	2.6	<0.1	<0.05	6	<0.5	<0.2
1016690	Soil	34	0.75	126	0.078	2	2.43	0.023	0.05	0.1	0.03	3.4	<0.1	<0.05	6	<0.5	<0.2
1018101	Soil	41	0.52	136	0.101	3	2.50	0.010	0.07	0.1	0.03	3.2	<0.1	<0.05	8	<0.5	<0.2
1018102	Soil	24	0.23	80	0.077	1	1.24	0.011	0.05	<0.1	0.02	1.8	<0.1	<0.05	6	<0.5	<0.2
1018103	Soil	36	0.42	209	0.072	2	2.12	0.013	0.06	0.1	0.07	4.0	0.1	<0.05	6	<0.5	<0.2
1018104	Soil	31	0.35	170	0.067	1	1.61	0.013	0.05	0.1	0.06	3.4	0.1	<0.05	5	<0.5	<0.2
1018105	Soil	40	0.56	237	0.082	1	2.20	0.014	0.07	0.1	0.06	4.0	0.1	<0.05	7	0.7	<0.2
1018106	Soil	36	0.52	193	0.078	1	1.77	0.014	0.07	0.1	0.06	3.7	0.1	<0.05	6	<0.5	<0.2
1018107	Soil	40	0.47	155	0.077	1	1.63	0.011	0.06	<0.1	0.03	3.0	0.2	<0.05	6	<0.5	<0.2
1018108	Soil	34	0.37	132	0.063	1	1.36	0.012	0.06	<0.1	0.04	2.4	0.1	<0.05	6	<0.5	<0.2
1018109	Soil	32	0.42	117	0.080	4	1.34	0.014	0.04	0.2	0.02	2.6	<0.1	<0.05	6	<0.5	<0.2
1018110	Soil	19	0.21	80	0.044	1	0.88	0.013	0.03	0.1	0.05	1.7	<0.1	<0.05	4	<0.5	<0.2
1018111	Soil	29	0.42	121	0.068	1	1.45	0.013	0.04	0.2	0.04	2.4	<0.1	<0.05	5	<0.5	<0.2
1018112	Soil	21	0.27	77	0.059	1	1.08	0.013	0.03	0.1	0.03	1.9	<0.1	<0.05	5	<0.5	<0.2
1018113	Soil	28	0.49	123	0.064	1	1.63	0.017	0.05	0.2	0.04	2.6	<0.1	<0.05	6	<0.5	<0.2
1018114	Soil	25	0.34	123	0.053	1	1.32	0.014	0.04	0.1	0.05	2.3	<0.1	<0.05	4	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: None Given
Report Date: August 05, 2011

CERTIFICATE OF ANALYSIS DAW11000026.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1018115	Soil	1.0	14.3	6.5	44	0.1	13.4	5.2	125	1.70	6.2	1.3	0.6	44	0.1	1.2	<0.1	40	0.63	0.070	6
1018116	Soil	0.8	15.8	6.8	44	0.1	15.2	5.6	113	1.72	5.9	2.5	0.7	36	0.1	1.0	<0.1	39	0.44	0.077	8
1018117	Soil	0.7	18.3	7.3	51	<0.1	17.6	10.2	220	2.63	6.8	1.4	2.1	29	0.1	0.6	<0.1	65	0.38	0.072	11
1018118	Soil	0.6	36.5	7.3	60	0.1	24.6	14.1	364	3.03	6.9	2.7	3.7	56	0.1	0.5	<0.1	82	0.70	0.074	14
1018119	Soil	1.1	20.6	8.0	52	<0.1	24.9	14.9	561	3.13	7.5	0.6	2.6	37	0.2	0.4	<0.1	81	0.40	0.073	9
1018120	Soil	1.0	26.2	7.8	64	0.1	25.0	16.4	463	3.00	6.9	<0.5	2.7	51	0.2	0.4	<0.1	79	0.42	0.073	11
1018121	Soil	1.1	25.3	8.5	59	0.1	24.6	17.0	451	3.00	6.2	2.1	2.7	42	0.1	0.4	<0.1	76	0.35	0.058	11
1018122	Soil	0.9	31.0	6.7	47	0.1	19.6	10.6	266	2.36	14.7	5.3	1.5	48	0.2	0.8	<0.1	69	0.62	0.070	10
1018123	Soil	1.3	27.1	7.4	43	0.2	20.8	9.5	203	2.41	8.0	<0.5	0.9	46	0.2	0.6	<0.1	72	0.49	0.056	9
1018124	Soil	0.9	27.9	7.1	56	0.1	21.5	16.4	488	2.83	7.3	5.1	2.2	65	0.2	0.5	<0.1	81	0.94	0.087	9
1018125	Soil	0.6	18.7	5.9	47	<0.1	16.6	9.8	231	2.30	4.9	1.8	1.4	40	<0.1	0.4	<0.1	73	0.46	0.062	7
1018126	Soil	1.2	26.1	8.9	58	0.1	26.0	17.6	462	3.40	8.3	1.5	2.6	35	0.2	0.4	<0.1	93	0.37	0.060	9
1018127	Soil	0.7	14.1	20.3	50	<0.1	13.5	5.3	106	1.53	5.3	2.3	0.4	30	0.3	0.8	<0.1	28	0.32	0.066	6
1018128	Soil	0.5	12.4	13.1	35	<0.1	11.8	4.4	87	1.45	6.4	4.1	0.4	28	0.1	0.8	<0.1	26	0.30	0.062	6
1018129	Soil	0.7	30.4	11.0	62	<0.1	27.6	17.7	331	2.96	16.0	3.9	2.8	52	0.1	1.3	<0.1	89	0.51	0.083	9
1018130	Soil	0.7	23.5	21.3	56	<0.1	26.6	18.1	514	2.88	14.2	4.5	2.9	35	0.2	0.7	<0.1	73	0.38	0.070	8
1018131	Soil	0.9	14.4	7.8	58	<0.1	19.9	15.2	481	2.36	9.6	3.7	1.3	36	0.2	0.9	<0.1	69	0.37	0.068	8
1018132	Soil	0.7	15.1	7.5	52	<0.1	16.5	10.4	233	2.01	5.9	1.4	0.7	43	0.1	1.5	<0.1	51	0.36	0.060	7
1020078	Soil	1.3	22.9	8.4	59	0.2	27.7	13.7	1030	2.74	6.7	1.0	1.8	46	0.1	0.7	<0.1	80	0.61	0.080	12
1019894	Soil	1.0	39.0	12.3	80	0.2	40.3	13.7	416	3.21	31.8	10.0	3.1	23	0.2	2.1	0.2	83	0.36	0.082	18
1019895	Soil	0.8	34.0	12.2	75	0.2	32.6	12.7	284	2.73	20.7	4.7	3.9	22	0.1	2.3	0.1	83	0.33	0.072	17
1019896	Soil	1.1	61.0	18.0	141	0.2	71.1	20.8	402	3.39	21.1	6.3	3.2	26	0.5	1.3	0.5	107	0.40	0.082	13
1019897	Soil	1.0	27.7	14.3	93	<0.1	34.8	16.1	631	3.10	42.9	7.9	3.1	19	0.4	2.4	<0.1	85	0.29	0.073	11
1019898	Soil	0.9	17.2	6.3	47	<0.1	17.8	6.5	150	1.72	13.0	5.1	1.0	17	0.2	1.3	<0.1	55	0.21	0.035	7
1019899	Soil	1.1	15.1	14.0	64	0.1	22.6	8.7	235	2.20	29.9	5.2	1.6	19	0.2	1.6	<0.1	64	0.26	0.054	9
1019900	Soil	1.1	16.7	13.0	70	<0.1	26.0	10.0	315	2.31	43.9	7.0	2.3	19	0.2	2.6	<0.1	68	0.30	0.056	10
1009451	Soil	1.2	27.7	12.2	73	0.2	27.8	10.6	269	2.65	12.6	4.6	2.5	23	0.2	0.8	<0.1	71	0.34	0.071	11
1009452	Soil	0.8	18.3	8.9	66	<0.1	24.3	11.7	443	2.78	9.2	2.5	2.5	22	0.4	0.5	<0.1	76	0.30	0.065	9
1009453	Soil	0.7	27.9	7.5	61	<0.1	25.1	12.2	361	2.70	8.6	7.0	3.6	32	0.2	0.5	0.2	70	0.46	0.086	12
1009454	Soil	0.9	28.0	10.7	71	0.1	25.1	13.4	331	2.79	9.3	6.7	3.2	31	0.2	0.6	0.2	74	0.43	0.076	13

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Project: None Given
Report Date: August 05, 2011

CERTIFICATE OF ANALYSIS DAW11000026.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1018115	Soil	26	0.38	137	0.052	1	1.31	0.015	0.04	0.1	0.07	2.1	<0.1	0.06	5	<0.5	<0.2
1018116	Soil	27	0.40	146	0.056	1	1.60	0.015	0.04	0.1	0.05	2.5	<0.1	<0.05	5	<0.5	<0.2
1018117	Soil	31	0.57	187	0.082	<1	1.99	0.017	0.05	0.1	0.04	3.9	<0.1	<0.05	6	<0.5	<0.2
1018118	Soil	47	0.83	222	0.101	1	2.63	0.028	0.06	<0.1	0.05	7.3	<0.1	<0.05	7	<0.5	<0.2
1018119	Soil	37	0.66	190	0.082	<1	2.99	0.015	0.05	0.1	<0.01	4.0	<0.1	<0.05	8	<0.5	<0.2
1018120	Soil	37	0.66	204	0.086	1	2.85	0.019	0.06	0.1	0.03	4.3	<0.1	<0.05	7	<0.5	<0.2
1018121	Soil	36	0.62	207	0.069	<1	2.93	0.016	0.06	<0.1	0.04	4.4	<0.1	<0.05	7	<0.5	<0.2
1018122	Soil	30	0.51	161	0.069	1	1.81	0.019	0.04	0.1	0.02	3.4	<0.1	<0.05	6	<0.5	<0.2
1018123	Soil	30	0.48	153	0.067	<1	2.18	0.015	0.04	0.1	0.03	3.0	<0.1	<0.05	7	<0.5	<0.2
1018124	Soil	38	0.77	196	0.078	1	2.56	0.028	0.04	0.1	0.03	4.1	<0.1	<0.05	7	<0.5	<0.2
1018125	Soil	33	0.62	107	0.086	1	1.94	0.022	0.04	0.1	0.03	2.9	<0.1	<0.05	6	<0.5	<0.2
1018126	Soil	41	0.70	193	0.099	1	3.27	0.020	0.06	0.1	0.05	4.2	<0.1	<0.05	9	<0.5	<0.2
1018127	Soil	28	0.32	89	0.053	<1	1.41	0.017	0.04	0.1	0.05	1.8	<0.1	<0.05	4	<0.5	<0.2
1018128	Soil	26	0.30	86	0.046	<1	1.43	0.015	0.04	<0.1	0.05	1.9	<0.1	<0.05	5	<0.5	<0.2
1018129	Soil	47	0.88	155	0.095	<1	3.11	0.031	0.04	0.1	0.02	3.7	<0.1	<0.05	7	<0.5	<0.2
1018130	Soil	39	0.69	127	0.091	<1	3.12	0.023	0.05	0.2	0.02	3.5	<0.1	<0.05	6	<0.5	<0.2
1018131	Soil	34	0.62	137	0.072	<1	2.23	0.020	0.05	0.1	0.04	2.8	<0.1	<0.05	6	<0.5	<0.2
1018132	Soil	33	0.53	112	0.056	<1	1.71	0.020	0.04	0.1	0.04	2.6	<0.1	<0.05	6	<0.5	<0.2
1020078	Soil	39	0.55	370	0.087	<1	2.20	0.019	0.05	0.2	0.05	5.0	<0.1	<0.05	6	<0.5	<0.2
1019894	Soil	47	0.65	192	0.097	<1	2.07	0.014	0.10	0.2	0.05	5.4	0.2	<0.05	6	<0.5	<0.2
1019895	Soil	50	0.72	204	0.102	<1	2.25	0.014	0.08	0.1	0.05	5.3	0.2	<0.05	7	<0.5	<0.2
1019896	Soil	68	0.94	343	0.171	<1	2.41	0.025	0.43	0.1	0.02	5.9	0.2	<0.05	7	<0.5	<0.2
1019897	Soil	44	0.56	127	0.110	<1	1.95	0.014	0.06	0.2	0.04	3.5	<0.1	<0.05	6	<0.5	<0.2
1019898	Soil	31	0.33	95	0.076	<1	0.98	0.013	0.05	0.2	0.02	2.2	<0.1	<0.05	5	<0.5	<0.2
1019899	Soil	40	0.53	128	0.086	<1	1.58	0.012	0.06	0.1	0.04	3.0	<0.1	<0.05	6	<0.5	<0.2
1019900	Soil	41	0.58	137	0.091	<1	1.49	0.013	0.06	0.1	0.03	3.1	<0.1	<0.05	5	<0.5	<0.2
1009451	Soil	43	0.61	163	0.091	<1	1.77	0.015	0.07	0.2	0.04	3.8	<0.1	<0.05	6	<0.5	<0.2
1009452	Soil	32	0.50	131	0.103	<1	2.06	0.014	0.05	0.1	0.04	2.9	<0.1	<0.05	6	<0.5	<0.2
1009453	Soil	32	0.58	226	0.108	<1	1.92	0.018	0.08	0.2	0.03	3.5	<0.1	<0.05	5	<0.5	<0.2
1009454	Soil	39	0.65	226	0.095	2	2.27	0.014	0.06	0.1	0.06	4.2	<0.1	<0.05	6	<0.5	<0.2

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Project: None Given
Report Date: August 05, 2011

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1009456	Soil	0.8	28.4	10.4	68	0.1	25.2	10.2	309	2.71	49.5	13.1	3.2	41	0.1	0.9	0.1	77	0.41	0.073	11
1009457	Soil	1.0	26.7	6.6	54	<0.1	21.9	9.7	261	2.59	11.7	2.3	1.7	22	0.3	0.7	0.1	71	0.25	0.044	7
1009458	Soil	1.5	19.8	10.1	54	<0.1	19.1	9.2	222	3.00	11.9	3.1	2.1	18	0.3	0.8	0.2	81	0.16	0.025	8
1009459	Soil	0.9	16.3	6.9	48	<0.1	21.4	10.7	234	2.97	14.3	6.1	2.0	23	0.3	0.9	0.1	76	0.29	0.061	7
1009460	Soil	0.7	23.3	6.6	63	<0.1	22.1	10.4	341	2.66	15.9	5.4	2.9	39	0.2	1.5	0.2	79	0.48	0.073	9
1009461	Soil	0.7	24.4	6.9	62	<0.1	23.2	11.8	383	2.83	13.1	5.4	3.4	38	0.2	0.9	0.2	77	0.41	0.070	11
1009462	Soil	0.8	20.2	6.6	55	0.1	19.1	9.8	334	2.15	13.2	6.0	1.7	51	0.2	1.9	0.2	57	0.58	0.068	10
1009463	Soil	0.7	17.1	6.5	57	<0.1	21.6	11.0	331	2.75	10.5	3.7	3.3	38	0.1	1.0	0.1	76	0.45	0.069	10
1009464	Soil	0.5	10.7	6.4	44	0.1	12.9	4.3	111	1.50	8.4	3.2	0.9	28	0.1	1.0	0.1	32	0.33	0.048	7
1009465	Soil	0.4	8.4	6.0	38	<0.1	11.4	4.1	108	1.31	7.1	5.0	0.9	25	<0.1	0.8	<0.1	30	0.28	0.037	6
1009466	Soil	0.9	8.2	6.3	52	<0.1	12.4	6.1	185	1.87	8.0	1.2	1.0	26	0.1	0.6	0.2	47	0.32	0.052	7
1009467	Soil	0.4	7.0	9.2	42	0.1	11.6	3.6	95	1.31	3.3	0.7	0.5	28	0.1	0.4	0.1	30	0.37	0.054	5
1009468	Soil	0.6	9.3	6.8	53	<0.1	13.5	7.3	204	1.63	4.1	1.3	0.8	33	0.1	0.4	0.1	39	0.39	0.058	6
1009469	Soil	0.4	9.9	5.6	40	<0.1	9.9	3.4	86	1.36	3.4	4.0	0.5	36	0.1	0.4	0.1	29	0.53	0.065	6
1009470	Soil	0.6	10.9	7.2	56	<0.1	14.0	10.7	464	2.04	8.1	1.8	1.0	44	0.1	2.1	0.1	57	0.59	0.067	7
1009471	Soil	0.5	10.4	6.5	50	<0.1	14.0	7.6	253	1.80	5.0	4.8	1.1	36	<0.1	0.7	0.1	48	0.48	0.055	7
1009472	Soil	0.7	18.6	6.6	60	<0.1	15.8	12.0	549	2.01	24.3	7.3	1.1	36	0.2	7.4	0.1	53	0.40	0.082	9
1009473	Soil	0.4	23.3	9.0	66	0.1	19.1	12.0	249	2.51	22.1	8.0	3.0	41	0.2	10.5	0.1	70	0.53	0.091	11
1009474	Soil	0.4	21.6	9.2	64	<0.1	20.0	11.6	226	2.35	17.2	10.8	2.8	38	0.2	9.7	0.1	65	0.47	0.087	10
1009475	Soil	0.4	9.9	8.2	46	<0.1	15.0	6.1	121	1.69	5.5	1.4	1.9	25	<0.1	1.0	0.1	49	0.36	0.042	8
1020030	Soil	1.5	40.8	7.8	82	0.3	32.2	14.6	1000	3.51	16.7	3.7	2.2	49	0.2	1.6	0.2	80	0.63	0.086	18
1016023	Soil	1.2	32.0	7.7	78	0.2	24.1	12.1	429	2.80	25.2	6.4	2.5	37	0.2	1.3	0.2	66	0.56	0.069	12
1018826	Soil	0.6	27.3	5.9	66	0.1	21.7	9.5	330	2.89	6.7	2.2	3.4	37	0.3	0.6	0.1	69	0.61	0.085	12
1018740	Soil	0.8	24.0	6.4	70	0.1	20.7	11.0	365	2.76	11.9	4.3	3.1	35	0.1	1.5	0.1	66	0.60	0.085	11
1020075	Soil	1.0	15.5	6.6	51	0.1	14.7	6.6	409	1.98	5.8	2.5	0.7	28	0.3	0.6	0.2	62	0.33	0.031	6
1018832	Soil	1.6	16.2	8.7	44	<0.1	14.5	7.8	278	3.26	11.3	1.9	1.0	21	0.3	0.6	0.3	83	0.17	0.055	6
1018833	Soil	1.0	29.2	7.2	63	0.1	22.5	10.7	336	2.81	10.8	12.3	3.0	40	0.1	0.6	0.2	62	0.50	0.072	11
1020077	Soil	0.9	15.3	5.4	40	0.1	13.8	6.0	180	1.63	3.4	0.9	1.0	39	0.1	0.4	0.1	37	0.57	0.051	7
1016676	Soil	0.8	21.5	6.3	60	<0.1	24.3	12.6	399	2.86	15.6	2.8	3.1	39	0.1	2.4	0.1	74	0.39	0.077	9
1018182	Soil	0.7	15.0	10.2	65	<0.1	17.4	14.5	781	2.62	21.4	5.2	2.0	38	0.1	5.8	0.1	75	0.43	0.086	8

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: None Given
Report Date: August 05, 2011

CERTIFICATE OF ANALYSIS DAW11000026.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1009456	Soil	43	0.65	170	0.099	<1	2.27	0.016	0.06	0.1	0.03	4.3	<0.1	<0.05	6	<0.5	<0.2
1009457	Soil	30	0.42	134	0.082	<1	1.94	0.014	0.05	0.1	0.03	2.6	<0.1	<0.05	6	<0.5	<0.2
1009458	Soil	32	0.38	135	0.065	<1	2.11	0.008	0.04	0.1	0.02	2.7	<0.1	<0.05	8	0.5	<0.2
1009459	Soil	31	0.43	123	0.099	<1	2.29	0.013	0.04	0.2	0.04	2.6	<0.1	<0.05	7	0.6	<0.2
1009460	Soil	32	0.59	216	0.114	1	2.11	0.028	0.07	0.2	0.02	3.1	0.1	<0.05	6	<0.5	<0.2
1009461	Soil	34	0.61	297	0.112	2	2.63	0.031	0.06	0.1	0.03	3.6	0.1	<0.05	7	<0.5	<0.2
1009462	Soil	26	0.47	253	0.074	<1	2.19	0.024	0.05	0.1	0.05	2.8	<0.1	<0.05	6	<0.5	<0.2
1009463	Soil	30	0.56	229	0.112	1	2.54	0.028	0.05	0.1	0.03	3.3	<0.1	<0.05	7	<0.5	<0.2
1009464	Soil	22	0.33	130	0.056	<1	1.42	0.014	0.03	0.1	0.05	2.1	<0.1	<0.05	5	<0.5	<0.2
1009465	Soil	20	0.34	112	0.059	1	1.31	0.013	0.03	0.1	0.04	1.9	<0.1	<0.05	5	<0.5	<0.2
1009466	Soil	21	0.41	146	0.067	1	1.34	0.015	0.04	0.1	0.04	1.9	<0.1	<0.05	5	<0.5	<0.2
1009467	Soil	25	0.35	105	0.053	1	1.22	0.012	0.03	<0.1	0.04	1.8	<0.1	<0.05	5	0.7	<0.2
1009468	Soil	24	0.42	129	0.049	<1	1.51	0.014	0.03	<0.1	0.06	2.1	<0.1	<0.05	5	0.5	<0.2
1009469	Soil	21	0.27	128	0.043	1	1.10	0.012	0.03	0.1	0.06	1.9	<0.1	0.06	4	<0.5	<0.2
1009470	Soil	24	0.42	179	0.042	<1	1.58	0.015	0.04	0.1	0.07	2.9	<0.1	<0.05	5	<0.5	<0.2
1009471	Soil	24	0.43	138	0.054	1	1.51	0.015	0.03	0.1	0.05	2.8	<0.1	<0.05	5	<0.5	<0.2
1009472	Soil	25	0.46	170	0.055	<1	2.15	0.016	0.03	0.1	0.05	2.5	<0.1	<0.05	5	0.6	<0.2
1009473	Soil	32	0.69	184	0.090	<1	2.14	0.022	0.04	0.1	0.02	3.6	<0.1	<0.05	6	<0.5	<0.2
1009474	Soil	31	0.65	181	0.082	<1	2.14	0.021	0.04	0.1	0.04	3.5	<0.1	<0.05	6	<0.5	<0.2
1009475	Soil	27	0.41	136	0.060	<1	1.57	0.010	0.03	0.1	0.04	2.7	<0.1	<0.05	5	0.6	<0.2
1020030	Soil	42	0.59	371	0.080	3	3.17	0.018	0.09	0.1	0.09	6.8	0.1	<0.05	7	0.9	<0.2
1016023	Soil	36	0.66	348	0.064	<1	2.20	0.015	0.05	0.1	0.03	5.0	<0.1	<0.05	6	1.1	<0.2
1018826	Soil	31	0.58	209	0.101	<1	1.66	0.028	0.07	0.1	0.03	5.3	<0.1	<0.05	5	<0.5	<0.2
1018740	Soil	30	0.68	214	0.087	<1	1.85	0.020	0.05	0.1	0.02	4.1	<0.1	<0.05	5	0.6	<0.2
1020075	Soil	21	0.29	181	0.076	<1	1.32	0.015	0.06	<0.1	0.04	2.1	<0.1	<0.05	6	0.6	<0.2
1018832	Soil	25	0.35	157	0.082	<1	1.56	0.010	0.04	<0.1	0.03	2.0	<0.1	<0.05	8	<0.5	<0.2
1018833	Soil	31	0.60	214	0.091	2	1.94	0.022	0.06	0.1	0.03	3.9	<0.1	<0.05	5	<0.5	<0.2
1020077	Soil	23	0.34	232	0.051	<1	1.46	0.013	0.03	<0.1	0.06	2.8	<0.1	<0.05	5	0.8	<0.2
1016676	Soil	31	0.60	147	0.099	<1	2.30	0.023	0.05	0.1	0.03	3.0	<0.1	<0.05	6	0.5	<0.2
1018182	Soil	29	0.65	141	0.070	1	2.55	0.024	0.03	0.1	0.03	2.7	<0.1	<0.05	6	0.8	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: None Given
Report Date: August 05, 2011

CERTIFICATE OF ANALYSIS DAW11000026.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1018825	Soil		0.7	25.0	6.8	55	<0.1	22.2	11.4	344	2.75	6.8	2.7	3.3	32	<0.1	0.5	0.1	67	0.30	0.043	10

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1018825	Soil	33	0.59	188	0.101	1	2.25	0.016	0.04	0.1	0.02	3.6	<0.1	<0.05	6	<0.5	<0.2

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QUALITY CONTROL REPORT DAW11000026.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
Pulp Duplicates																					
1018272	Soil	0.5	9.1	7.1	42	<0.1	12.9	4.4	110	1.58	5.4	15.7	0.8	20	0.1	0.4	0.2	37	0.23	0.046	7
REP 1018272	QC	0.5	8.4	7.2	44	<0.1	12.6	4.4	110	1.61	5.6	4.7	0.9	20	0.1	0.4	0.2	37	0.23	0.045	7
1018279	Soil	0.9	38.6	6.7	59	<0.1	28.6	19.8	387	3.20	9.2	7.7	3.3	51	0.2	0.5	0.2	92	0.47	0.084	11
REP 1018279	QC	0.8	38.1	6.7	58	<0.1	28.3	19.3	388	3.23	9.3	8.3	3.2	51	0.1	0.4	0.2	91	0.45	0.086	11
1019739	Soil	1.0	25.4	11.7	85	<0.1	30.7	12.8	608	2.54	20.4	2.5	3.0	16	0.6	1.1	0.1	69	0.25	0.064	10
REP 1019739	QC	1.0	24.9	11.6	80	<0.1	29.2	12.6	589	2.50	20.9	10.9	2.9	17	0.4	1.1	0.1	68	0.26	0.061	10
1019005	Soil	1.3	22.4	21.4	81	0.1	24.8	38.4	1955	2.77	32.0	5.7	1.5	18	0.3	2.0	0.2	83	0.25	0.070	9
REP 1019005	QC	1.3	21.3	21.6	77	0.1	23.8	37.0	1934	2.71	31.1	6.7	1.5	17	0.3	1.7	0.2	79	0.24	0.066	8
1019020	Soil	0.8	13.5	8.0	55	<0.1	17.7	8.9	229	2.67	13.1	2.8	2.5	29	0.1	2.2	0.2	72	0.28	0.051	7
REP 1019020	QC	0.7	13.7	7.6	52	<0.1	17.6	8.9	220	2.63	12.3	2.7	2.3	29	0.2	2.0	0.1	72	0.27	0.048	7
1019046	Soil	1.1	25.3	12.4	78	0.2	24.1	11.7	574	2.86	18.9	3.7	3.0	31	0.3	1.2	0.2	73	0.31	0.072	13
REP 1019046	QC	1.0	27.3	12.6	82	0.1	26.1	12.3	606	3.06	19.1	3.3	3.0	30	0.2	1.1	0.2	75	0.31	0.069	13
1032634	Soil	1.3	30.1	10.8	97	0.2	36.3	11.5	413	2.94	99.0	14.1	2.5	35	0.6	8.7	0.1	82	0.49	0.073	10
REP 1032634	QC	1.2	28.5	11.0	90	0.2	43.8	11.8	431	2.85	98.6	10.0	2.5	34	0.6	9.5	0.1	77	0.46	0.072	9
1020002	Soil	1.5	18.2	10.5	48	0.2	10.4	6.7	348	2.27	15.5	2.1	2.2	16	0.6	0.6	0.2	71	0.15	0.026	7
REP 1020002	QC	1.5	18.8	10.4	51	0.2	10.6	7.0	373	2.39	16.4	1.3	2.3	16	0.8	0.6	0.2	73	0.16	0.025	8
1018806	Soil	1.0	53.3	18.1	84	0.3	35.6	11.6	290	2.98	106.6	17.4	2.9	23	0.2	4.2	0.2	90	0.35	0.057	22
REP 1018806	QC	1.1	53.6	18.7	88	0.3	37.8	11.9	299	3.12	109.1	19.4	3.0	24	0.2	4.2	0.2	91	0.36	0.059	22
1018809	Soil	0.8	29.0	7.7	60	0.1	24.5	9.6	355	2.71	38.3	10.1	3.7	30	0.2	2.3	0.1	71	0.38	0.063	15
REP 1018809	QC	0.8	28.5	7.6	59	0.1	24.4	9.3	349	2.71	38.6	10.0	3.6	30	0.1	2.7	0.1	70	0.39	0.063	15
1014439	Soil	2.0	46.4	12.9	103	0.4	39.3	14.8	598	3.28	23.0	6.6	2.9	23	0.5	1.2	0.2	88	0.30	0.071	13
REP 1014439	QC	1.8	44.2	12.1	97	0.4	39.1	14.7	588	3.23	22.3	5.9	2.8	22	0.5	1.2	0.2	85	0.30	0.074	13
1018103	Soil	0.6	24.2	10.4	65	0.4	25.6	6.8	127	2.12	11.7	6.6	1.6	22	0.4	0.5	0.1	54	0.26	0.051	16
REP 1018103	QC	0.7	23.9	10.0	63	0.4	24.1	6.9	124	2.17	11.8	12.0	1.6	21	0.3	0.4	0.2	55	0.26	0.054	15
1018109	Soil	0.6	13.5	13.9	55	0.1	17.0	5.2	134	1.72	16.8	4.2	0.9	19	0.2	0.6	<0.1	43	0.24	0.049	10
REP 1018109	QC	0.5	12.3	12.6	49	0.1	16.1	4.7	125	1.55	15.4	<0.5	0.8	18	0.2	0.7	<0.1	39	0.23	0.044	9
1018125	Soil	0.6	18.7	5.9	47	<0.1	16.6	9.8	231	2.30	4.9	1.8	1.4	40	<0.1	0.4	<0.1	73	0.46	0.062	7
REP 1018125	QC	0.6	17.9	5.5	45	<0.1	15.6	9.3	218	2.20	4.5	2.1	1.4	38	0.1	0.3	<0.1	71	0.44	0.061	6

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Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: None Given
Report Date: August 05, 2011

QUALITY CONTROL REPORT DAW11000026.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																	
1018272	Soil	26	0.40	82	0.075	1	1.39	0.014	0.04	0.1	0.07	2.1	<0.1	<0.05	5	0.6	<0.2
REP 1018272	QC	26	0.40	85	0.074	<1	1.36	0.014	0.04	0.2	0.04	2.1	<0.1	<0.05	5	<0.5	<0.2
1018279	Soil	44	0.80	166	0.116	2	2.86	0.028	0.05	0.1	0.03	3.9	<0.1	<0.05	6	<0.5	<0.2
REP 1018279	QC	45	0.82	168	0.114	2	2.84	0.028	0.05	0.1	0.03	3.8	<0.1	<0.05	6	<0.5	<0.2
1019739	Soil	40	0.58	130	0.092	2	1.55	0.011	0.07	0.1	0.02	3.0	<0.1	<0.05	5	<0.5	<0.2
REP 1019739	QC	40	0.58	131	0.097	2	1.53	0.012	0.07	0.1	0.02	3.0	<0.1	<0.05	5	<0.5	<0.2
1019005	Soil	36	0.54	143	0.084	2	1.62	0.011	0.06	0.1	0.02	2.8	0.1	<0.05	7	0.6	<0.2
REP 1019005	QC	35	0.52	138	0.079	1	1.56	0.010	0.06	0.1	0.03	2.7	0.1	<0.05	6	<0.5	<0.2
1019020	Soil	26	0.50	138	0.091	1	2.25	0.021	0.05	0.1	0.05	2.5	<0.1	<0.05	8	<0.5	<0.2
REP 1019020	QC	26	0.50	136	0.090	1	2.31	0.021	0.05	0.1	0.04	2.5	<0.1	<0.05	8	<0.5	<0.2
1019046	Soil	35	0.61	311	0.100	1	2.23	0.018	0.08	0.1	0.03	3.5	<0.1	<0.05	6	<0.5	<0.2
REP 1019046	QC	36	0.63	313	0.097	1	2.29	0.017	0.08	0.1	0.04	3.4	<0.1	<0.05	7	<0.5	<0.2
1032634	Soil	40	0.68	413	0.076	2	2.18	0.022	0.05	0.1	0.05	4.0	<0.1	<0.05	6	<0.5	<0.2
REP 1032634	QC	41	0.63	383	0.071	2	2.10	0.025	0.04	0.2	0.06	4.2	<0.1	<0.05	6	<0.5	<0.2
1020002	Soil	20	0.20	126	0.069	<1	0.97	0.011	0.05	<0.1	0.03	1.7	<0.1	<0.05	6	<0.5	<0.2
REP 1020002	QC	20	0.20	130	0.071	<1	0.99	0.011	0.05	<0.1	0.03	1.7	<0.1	<0.05	7	<0.5	<0.2
1018806	Soil	51	0.72	217	0.101	<1	2.22	0.015	0.07	0.1	0.09	5.7	0.1	<0.05	6	0.6	<0.2
REP 1018806	QC	53	0.74	223	0.104	2	2.27	0.014	0.07	0.1	0.08	5.9	0.1	<0.05	7	<0.5	<0.2
1018809	Soil	37	0.58	250	0.108	2	1.85	0.016	0.07	0.1	0.04	4.8	0.1	<0.05	5	<0.5	<0.2
REP 1018809	QC	37	0.57	246	0.117	1	1.81	0.017	0.07	0.2	0.05	4.8	0.1	<0.05	5	<0.5	<0.2
1014439	Soil	45	0.67	219	0.101	3	2.22	0.013	0.12	0.2	0.06	4.1	0.1	0.06	7	1.1	<0.2
REP 1014439	QC	44	0.68	210	0.101	2	2.26	0.014	0.12	0.1	0.04	4.0	0.1	<0.05	7	0.9	<0.2
1018103	Soil	36	0.42	209	0.072	2	2.12	0.013	0.06	0.1	0.07	4.0	0.1	<0.05	6	<0.5	<0.2
REP 1018103	QC	37	0.40	203	0.075	2	2.06	0.013	0.07	0.1	0.07	4.1	0.1	<0.05	6	<0.5	<0.2
1018109	Soil	32	0.42	117	0.080	4	1.34	0.014	0.04	0.2	0.02	2.6	<0.1	<0.05	6	<0.5	<0.2
REP 1018109	QC	31	0.39	106	0.076	<1	1.24	0.013	0.04	0.2	0.01	2.4	<0.1	<0.05	5	<0.5	<0.2
1018125	Soil	33	0.62	107	0.086	1	1.94	0.022	0.04	0.1	0.03	2.9	<0.1	<0.05	6	<0.5	<0.2
REP 1018125	QC	32	0.61	106	0.080	1	1.91	0.022	0.03	0.1	0.01	2.8	<0.1	<0.05	6	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: None Given
Report Date: August 05, 2011

QUALITY CONTROL REPORT DAW11000026.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001	1DX15 La ppm 1
1009460	Soil	0.7	23.3	6.6	63	<0.1	22.1	10.4	341	2.66	15.9	5.4	2.9	39	0.2	1.5	0.2	79	0.48	0.073	9
REP 1009460	QC	0.7	23.0	6.6	62	<0.1	22.6	10.4	320	2.61	15.2	7.6	2.9	38	0.1	1.5	0.1	77	0.46	0.070	9
1018833	Soil	1.0	29.2	7.2	63	0.1	22.5	10.7	336	2.81	10.8	12.3	3.0	40	0.1	0.6	0.2	62	0.50	0.072	11
REP 1018833	QC	0.9	29.5	6.4	64	0.1	22.2	10.8	335	2.78	10.9	4.3	3.0	40	<0.1	0.6	0.2	65	0.51	0.070	12
Reference Materials																					
STD DS8	Standard	13.3	114.3	123.2	298	1.8	39.8	7.9	593	2.38	25.0	122.6	6.7	59	2.1	4.8	5.9	43	0.65	0.073	14
STD DS8	Standard	14.0	114.1	130.1	301	1.8	39.5	7.7	617	2.42	25.4	108.4	7.1	63	2.4	5.0	6.3	43	0.68	0.075	15
STD DS8	Standard	14.3	125.8	142.8	338	2.0	44.2	8.8	667	2.74	29.7	123.5	7.3	67	2.4	5.9	7.0	48	0.74	0.087	15
STD DS8	Standard	14.7	121.4	133.4	334	1.9	41.4	8.3	651	2.63	28.8	119.2	7.4	68	2.7	6.0	6.9	47	0.73	0.082	16
STD DS8	Standard	13.7	108.6	112.1	305	1.7	38.9	7.2	601	2.41	24.7	106.4	6.5	65	2.2	5.4	6.0	42	0.67	0.079	15
STD DS8	Standard	12.9	104.5	121.4	309	1.8	36.4	7.3	619	2.47	23.8	110.0	6.7	65	2.1	5.2	6.1	41	0.69	0.080	14
STD DS8	Standard	12.9	105.2	125.6	300	1.7	36.8	7.0	564	2.28	24.7	105.4	6.4	60	2.2	5.0	6.0	38	0.63	0.068	14
STD DS8	Standard	12.8	101.1	125.2	299	1.7	36.4	7.4	566	2.31	24.9	101.6	6.4	59	2.2	5.0	5.9	39	0.62	0.069	14
STD DS8	Standard	12.3	105.6	117.7	289	1.6	38.4	7.5	569	2.32	23.9	96.7	6.1	58	2.1	5.1	6.0	42	0.60	0.071	13
STD DS8	Standard	12.7	107.0	120.7	290	1.6	36.7	7.5	570	2.26	24.2	95.9	6.2	57	1.7	4.8	5.9	41	0.63	0.072	13
STD DS8	Standard	11.3	92.9	111.3	275	1.5	33.7	6.4	551	2.18	23.0	85.1	6.3	59	2.0	4.8	6.0	37	0.59	0.071	12
STD DS8	Standard	11.7	95.0	115.0	276	1.6	33.9	6.4	553	2.13	23.4	93.3	6.7	63	2.0	4.8	6.2	38	0.62	0.074	14
STD DS8	Standard	12.3	102.2	106.6	288	1.7	34.3	6.9	564	2.26	26.7	103.8	6.1	59	2.1	5.0	5.6	39	0.63	0.076	13
STD DS8	Standard	12.0	105.8	110.9	296	1.8	35.0	6.9	560	2.28	26.8	107.2	6.0	56	1.9	5.0	5.9	39	0.63	0.076	13
STD DS8	Standard	12.6	106.8	120.3	331	1.8	36.8	7.7	640	2.51	25.1	110.0	6.7	72	2.3	6.3	6.9	42	0.64	0.075	14
STD DS8	Standard	12.4	105.8	124.3	312	1.8	36.1	7.1	627	2.47	25.4	110.0	7.3	74	2.3	6.0	7.1	40	0.67	0.078	16
STD DS8	Standard	12.5	104.1	120.9	300	1.8	35.1	7.0	557	2.26	24.8	102.2	6.4	53	2.1	4.8	5.3	38	0.62	0.074	13
STD DS8	Standard	13.0	102.2	122.9	302	1.8	35.4	7.0	557	2.27	25.5	110.5	6.7	54	2.2	4.6	5.5	38	0.62	0.076	13
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08	14.6
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1

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Client: **Kaminak Gold Corporation**
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Vancouver BC V6C 2V6 Canada

Project: None Given
Report Date: August 05, 2011

QUALITY CONTROL REPORT DAW11000026.1

		1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1009460	Soil	32	0.59	216	0.114	1	2.11	0.028	0.07	0.2	0.02	3.1	0.1	<0.05	6	<0.5	<0.2
REP 1009460	QC	32	0.59	209	0.112	1	2.08	0.033	0.07	0.1	0.02	3.1	<0.1	<0.05	6	<0.5	<0.2
1018833	Soil	31	0.60	214	0.091	2	1.94	0.022	0.06	0.1	0.03	3.9	<0.1	<0.05	5	<0.5	<0.2
REP 1018833	QC	31	0.59	218	0.098	<1	1.94	0.022	0.06	0.1	0.03	4.1	<0.1	<0.05	5	<0.5	<0.2
Reference Materials																	
STD DS8	Standard	120	0.60	269	0.114	3	0.87	0.078	0.39	2.7	0.19	2.2	5.3	0.13	5	5.0	4.8
STD DS8	Standard	119	0.59	274	0.116	2	0.88	0.081	0.39	2.9	0.20	2.2	5.7	0.11	5	5.0	4.9
STD DS8	Standard	139	0.69	297	0.135	3	0.98	0.093	0.45	3.2	0.23	2.1	6.0	0.16	5	5.7	5.5
STD DS8	Standard	131	0.67	300	0.135	3	0.98	0.090	0.44	3.2	0.24	2.2	5.6	0.12	5	5.3	5.3
STD DS8	Standard	119	0.59	281	0.119	3	0.93	0.091	0.42	3.1	0.19	2.6	5.2	0.12	4	5.2	4.8
STD DS8	Standard	118	0.61	265	0.115	3	0.96	0.097	0.41	2.9	0.17	2.5	5.3	0.13	5	6.0	4.3
STD DS8	Standard	109	0.53	263	0.106	2	0.83	0.093	0.38	2.8	0.19	2.0	5.2	0.09	4	5.8	4.7
STD DS8	Standard	110	0.53	261	0.104	2	0.82	0.085	0.39	2.8	0.20	2.0	5.3	0.11	4	5.7	4.5
STD DS8	Standard	116	0.56	239	0.113	2	0.82	0.079	0.37	2.6	0.19	1.9	5.0	0.15	4	4.6	4.5
STD DS8	Standard	117	0.55	233	0.111	2	0.85	0.074	0.37	2.5	0.21	1.9	4.9	0.13	4	4.7	4.7
STD DS8	Standard	102	0.54	238	0.095	2	0.83	0.086	0.36	2.5	0.16	2.3	4.8	0.13	4	4.4	4.1
STD DS8	Standard	105	0.55	252	0.105	2	0.84	0.081	0.37	2.6	0.16	1.8	4.8	0.14	4	5.4	4.8
STD DS8	Standard	109	0.56	263	0.108	3	0.82	0.081	0.37	3.0	0.17	1.8	5.1	0.12	4	5.5	4.7
STD DS8	Standard	107	0.57	256	0.106	3	0.81	0.076	0.37	2.9	0.22	2.0	5.3	0.14	4	5.5	5.0
STD DS8	Standard	112	0.60	263	0.121	3	0.85	0.081	0.40	3.0	0.21	1.8	5.3	0.17	4	5.0	5.2
STD DS8	Standard	114	0.61	279	0.126	2	0.88	0.086	0.41	3.1	0.22	1.8	5.5	0.15	5	4.8	5.0
STD DS8	Standard	109	0.56	262	0.097	2	0.82	0.075	0.39	2.9	0.21	1.8	5.2	0.13	4	5.2	4.8
STD DS8	Standard	108	0.58	271	0.097	3	0.84	0.077	0.39	2.9	0.21	1.9	5.2	0.13	4	4.7	5.0
STD DS8 Expected		115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Vancouver BC V6C 2V6 Canada

Project: None Given
Report Date: August 05, 2011

QUALITY CONTROL REPORT DAW11000026.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001	1DX15 La ppm 1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	0.3	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1

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Vancouver BC V6C 2V6 Canada

Project: None Given
Report Date: August 05, 2011

QUALITY CONTROL REPORT DAW11000026.1

		1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada

www.acmelab.com

Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: July 12, 2011
Report Date: August 18, 2011
Page: 1 of 10

CERTIFICATE OF ANALYSIS DAW11000027.1

CLIENT JOB INFORMATION

Project: None Given
Shipment ID: 2011-SUG04
P.O. Number
Number of Samples: 261

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT Dispose of Reject After 90 days

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	261	Dry at 60C			DAW
SS80	261	Dry at 60C sieve 100g to -80 mesh			DAW
1DX2	261	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	DAW

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC:

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: None Given
Report Date: August 18, 2011

CERTIFICATE OF ANALYSIS DAW11000027.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1018225	Soil	1.3	19.3	14.8	94	0.3	16.3	11.4	948	3.26	848.1	59.5	7.5	24	0.4	20.6	0.2	61	0.27	0.053	16
1018226	Soil	0.8	15.0	10.5	74	0.4	17.5	8.8	377	2.78	272.0	29.1	6.3	21	<0.1	3.3	0.3	58	0.30	0.068	14
1018227	Soil	1.5	12.8	14.4	70	0.6	11.1	14.7	3377	2.78	275.8	22.9	4.3	20	0.1	6.4	0.5	54	0.23	0.075	13
1018228	Soil	0.8	13.7	11.3	82	0.3	13.9	12.1	1879	2.92	193.5	16.8	5.8	21	0.2	5.6	0.3	60	0.27	0.060	14
1018229	Soil	1.7	15.1	15.8	96	0.5	11.8	9.8	1016	2.95	311.3	22.5	8.2	18	0.2	9.4	0.5	55	0.23	0.065	18
1018230	Soil	1.3	14.7	10.2	79	0.2	12.4	7.9	603	2.62	184.8	13.9	7.3	22	0.1	7.4	0.5	53	0.30	0.062	20
1018231	Soil	0.7	12.3	10.3	78	<0.1	13.8	10.7	959	3.08	132.2	8.6	8.0	20	0.1	4.5	0.3	63	0.28	0.061	15
1018232	Soil	0.8	12.0	10.3	79	<0.1	13.5	9.9	913	3.06	135.5	9.4	7.8	21	0.2	4.2	0.3	62	0.26	0.067	15
1018213	Soil	1.3	17.7	9.4	60	<0.1	16.2	10.2	401	3.06	119.1	3.8	7.8	27	0.1	2.2	0.3	75	0.40	0.085	17
1018214	Soil	0.7	26.6	9.0	69	<0.1	20.1	11.8	784	3.06	34.6	6.6	8.8	32	0.2	1.5	0.2	73	0.47	0.093	20
1018215	Soil	0.6	27.6	8.0	58	<0.1	20.0	10.3	273	2.70	8.5	10.5	6.6	32	0.1	0.8	0.2	76	0.44	0.082	17
1018216	Soil	1.3	16.1	10.1	54	<0.1	16.7	8.4	416	2.99	11.6	3.2	2.7	15	0.2	0.8	0.2	67	0.18	0.059	8
1018217	Soil	0.8	24.9	9.2	61	<0.1	21.8	9.8	273	2.65	17.5	4.8	5.8	28	0.1	2.2	0.2	66	0.41	0.084	17
1018218	Soil	0.7	36.3	8.5	70	0.1	24.6	10.5	402	3.50	32.8	7.2	7.6	38	<0.1	1.1	0.2	76	0.50	0.082	20
1018219	Soil	0.7	30.8	9.2	73	0.1	22.0	9.8	368	3.33	68.3	9.8	8.8	36	0.2	2.6	0.2	77	0.49	0.088	22
1018220	Soil	0.9	22.7	9.2	66	<0.1	21.2	11.9	416	3.19	44.3	5.0	7.1	27	0.1	1.7	0.2	79	0.38	0.084	14
1018221	Soil	0.8	25.7	8.9	72	0.1	22.4	10.7	527	3.29	41.7	8.1	11.3	35	0.1	2.2	0.2	73	0.48	0.086	19
1018222	Soil	0.7	24.5	10.4	63	0.2	17.8	13.6	785	3.78	51.2	8.8	10.8	28	0.1	2.6	0.2	82	0.37	0.083	26
1018223	Soil	0.7	21.7	9.3	73	0.2	20.4	9.3	340	2.91	240.1	40.1	11.1	30	0.1	30.3	0.2	66	0.40	0.082	22
1018224	Soil	1.0	18.0	10.7	71	0.3	17.6	12.1	602	2.85	537.5	71.0	5.5	23	0.1	49.4	0.2	55	0.29	0.080	16
1018201	Soil	1.4	35.4	10.9	111	<0.1	9.8	8.6	698	4.64	62.5	3.1	16.6	19	0.1	13.1	1.4	55	0.33	0.108	26
1018202	Soil	1.9	18.0	13.3	71	0.2	14.8	10.6	712	3.11	225.8	29.0	10.1	22	0.3	84.3	0.5	62	0.25	0.047	21
1018203	Soil	1.3	18.3	10.4	76	0.1	15.4	10.8	696	3.12	25.2	3.3	8.4	21	0.2	2.0	0.2	65	0.27	0.070	21
1018204	Soil	1.4	8.1	10.3	77	<0.1	8.5	6.8	689	3.06	99.0	6.4	27.7	14	0.2	6.5	0.1	54	0.26	0.108	37
1018205	Soil	1.3	15.3	10.3	67	<0.1	18.6	10.5	717	3.16	42.8	3.2	7.1	20	0.3	2.1	0.2	69	0.26	0.046	11
1018206	Soil	1.9	28.7	14.5	119	<0.1	14.9	11.0	811	4.68	69.7	3.0	24.4	23	0.2	4.0	0.5	69	0.42	0.122	43
1018207	Soil	1.2	18.2	9.0	74	<0.1	19.4	9.9	476	2.91	33.9	5.3	6.2	28	<0.1	4.3	0.2	66	0.41	0.077	13
1018208	Soil	1.5	23.7	11.5	80	0.1	24.7	12.4	761	3.57	46.9	11.3	9.9	27	<0.1	3.5	0.2	77	0.35	0.075	21
1018209	Soil	0.8	20.3	10.0	69	<0.1	20.8	10.8	392	3.00	20.0	5.9	8.4	28	<0.1	2.9	0.2	64	0.37	0.076	16
1018210	Soil	0.7	17.6	10.0	66	<0.1	16.9	8.6	283	2.50	14.0	11.0	8.7	23	0.1	2.9	0.2	57	0.37	0.088	16

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: None Given
Report Date: August 18, 2011

CERTIFICATE OF ANALYSIS DAW11000027.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1018225	Soil	31	0.48	262	0.060	1	1.65	0.010	0.10	0.1	0.12	3.6	0.4	<0.05	6	0.5	<0.2
1018226	Soil	31	0.56	184	0.066	<1	2.04	0.011	0.07	0.2	0.04	3.6	0.2	<0.05	6	<0.5	<0.2
1018227	Soil	23	0.40	190	0.057	1	1.33	0.011	0.07	0.4	0.04	3.1	0.2	0.07	6	<0.5	<0.2
1018228	Soil	26	0.52	211	0.070	1	1.73	0.010	0.06	0.4	0.04	3.5	0.2	<0.05	6	<0.5	<0.2
1018229	Soil	22	0.45	216	0.062	1	1.63	0.012	0.09	1.1	0.05	3.4	0.3	<0.05	6	<0.5	<0.2
1018230	Soil	22	0.51	211	0.063	1	1.56	0.012	0.08	0.7	0.05	3.2	0.3	<0.05	6	<0.5	<0.2
1018231	Soil	25	0.58	190	0.099	<1	1.71	0.012	0.09	0.4	0.03	3.0	0.2	<0.05	6	<0.5	<0.2
1018232	Soil	26	0.60	189	0.093	2	1.78	0.012	0.09	0.3	0.04	3.1	0.2	<0.05	6	<0.5	<0.2
1018213	Soil	30	0.53	240	0.081	1	1.94	0.014	0.05	0.2	0.05	5.0	0.2	<0.05	6	0.6	<0.2
1018214	Soil	33	0.65	252	0.103	1	1.89	0.019	0.08	0.2	0.05	5.5	0.3	<0.05	6	0.5	<0.2
1018215	Soil	31	0.68	228	0.084	<1	1.96	0.018	0.05	0.1	0.07	4.7	0.2	<0.05	6	0.7	<0.2
1018216	Soil	26	0.42	85	0.081	<1	1.80	0.011	0.05	0.2	0.08	2.3	0.1	<0.05	7	<0.5	<0.2
1018217	Soil	33	0.65	199	0.105	1	1.97	0.017	0.08	0.2	0.05	4.4	0.2	<0.05	6	0.6	<0.2
1018218	Soil	41	0.75	293	0.113	<1	2.22	0.021	0.11	0.2	0.05	7.0	0.2	<0.05	6	<0.5	<0.2
1018219	Soil	37	0.75	264	0.115	1	2.10	0.018	0.15	0.1	0.05	6.1	0.2	<0.05	6	<0.5	<0.2
1018220	Soil	35	0.70	215	0.114	1	2.49	0.014	0.11	0.2	0.03	4.7	0.2	<0.05	7	<0.5	<0.2
1018221	Soil	39	0.70	300	0.118	1	2.17	0.016	0.14	0.1	0.15	6.9	0.6	<0.05	6	<0.5	<0.2
1018222	Soil	38	0.62	272	0.096	1	2.55	0.014	0.07	0.1	0.14	7.4	0.4	<0.05	7	<0.5	<0.2
1018223	Soil	35	0.68	323	0.107	1	2.16	0.015	0.09	0.2	0.09	6.2	0.4	<0.05	6	0.6	<0.2
1018224	Soil	31	0.54	236	0.049	1	2.12	0.012	0.08	0.1	0.10	4.2	0.3	<0.05	6	<0.5	<0.2
1018201	Soil	16	0.64	362	0.092	<1	2.14	0.012	0.29	0.3	0.01	5.2	0.5	<0.05	10	<0.5	<0.2
1018202	Soil	27	0.48	251	0.077	2	1.74	0.012	0.11	0.2	0.04	3.5	0.2	<0.05	7	<0.5	<0.2
1018203	Soil	29	0.57	245	0.092	1	1.90	0.013	0.12	0.2	0.04	4.1	0.3	<0.05	7	<0.5	<0.2
1018204	Soil	16	0.39	261	0.114	<1	1.71	0.017	0.33	1.4	0.03	3.5	0.5	<0.05	8	<0.5	<0.2
1018205	Soil	29	0.54	150	0.103	1	1.79	0.011	0.09	0.2	0.02	3.3	0.2	<0.05	7	<0.5	<0.2
1018206	Soil	24	0.53	317	0.086	1	1.91	0.013	0.23	0.3	0.02	6.6	0.6	<0.05	8	<0.5	<0.2
1018207	Soil	34	0.63	213	0.092	1	1.98	0.014	0.08	0.2	0.03	3.8	0.2	<0.05	6	<0.5	<0.2
1018208	Soil	40	0.68	318	0.095	1	2.62	0.012	0.10	0.1	0.04	5.7	0.6	<0.05	7	<0.5	<0.2
1018209	Soil	34	0.64	242	0.099	<1	2.27	0.013	0.08	0.2	0.04	4.7	0.3	<0.05	7	<0.5	<0.2
1018210	Soil	29	0.63	194	0.109	1	1.93	0.014	0.09	0.2	0.04	4.1	0.3	<0.05	6	<0.5	<0.2

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Project: None Given
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CERTIFICATE OF ANALYSIS DAW11000027.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1018211	Soil	0.9	20.4	10.0	64	<0.1	17.7	10.1	362	2.86	35.6	4.6	10.3	27	0.1	2.7	0.2	66	0.40	0.081	18
1018212	Soil	1.1	10.7	10.0	49	<0.1	13.3	5.3	219	2.36	21.9	4.0	3.6	16	<0.1	1.2	0.2	60	0.21	0.039	9
1018739	Soil	1.4	20.4	9.7	67	<0.1	24.3	12.1	485	3.14	119.6	9.4	5.6	17	0.2	1.8	0.3	68	0.27	0.067	11
1019851	Soil	1.2	16.0	7.8	57	<0.1	18.3	9.3	406	2.74	66.3	3.0	3.5	25	0.2	1.5	0.2	65	0.29	0.048	11
1019852	Soil	1.2	22.3	9.4	74	0.1	24.6	13.1	637	3.07	77.2	6.6	5.4	25	0.2	1.8	0.2	67	0.35	0.084	13
1019853	Soil	1.1	22.1	8.4	58	<0.1	20.2	10.9	438	2.95	76.6	11.1	5.3	24	0.2	1.6	0.2	69	0.36	0.074	16
1019854	Soil	1.0	25.9	8.3	53	0.1	19.6	11.4	320	2.71	52.9	12.5	3.8	19	<0.1	1.7	0.2	60	0.26	0.076	18
1019855	Soil	2.0	33.9	8.7	75	0.2	25.7	12.9	376	3.21	66.4	10.7	4.5	25	0.2	2.2	0.3	71	0.36	0.090	21
1019856	Soil	1.8	21.8	9.8	69	0.1	26.1	13.1	522	3.26	121.6	8.0	5.6	19	0.2	1.8	0.2	67	0.28	0.072	11
1019857	Soil	4.7	17.5	10.1	74	0.2	21.2	13.0	634	3.45	127.4	6.4	3.2	26	0.2	8.4	0.4	84	0.40	0.101	11
1019858	Soil	1.0	11.4	10.0	61	<0.1	16.0	8.1	213	2.49	47.0	6.6	5.8	25	0.1	0.9	0.2	61	0.37	0.081	11
1019859	Soil	1.3	19.9	10.2	70	<0.1	19.8	12.4	369	3.07	67.0	4.8	11.2	28	0.2	1.5	0.2	72	0.43	0.091	19
1019860	Soil	1.1	17.5	9.0	65	<0.1	17.7	11.2	370	2.74	163.8	11.1	9.7	22	0.2	1.5	0.2	63	0.33	0.079	17
1019861	Soil	2.4	21.9	10.9	67	0.2	17.3	11.4	291	4.24	182.4	18.3	12.7	21	0.2	4.5	0.2	83	0.30	0.106	23
1019862	Soil	2.3	13.6	11.8	74	0.1	16.2	37.9	1800	3.30	48.7	8.5	8.7	19	0.2	1.6	0.2	71	0.27	0.081	15
1019863	Soil	2.4	14.7	10.5	58	0.1	16.1	13.6	969	2.96	54.3	6.0	2.6	20	<0.1	0.9	0.2	67	0.25	0.094	11
1019864	Soil	2.1	11.6	9.7	58	<0.1	15.7	11.4	759	2.56	21.6	5.0	3.0	19	0.1	0.8	0.1	62	0.22	0.077	10
1019865	Soil	2.0	15.4	11.3	67	0.1	20.4	10.7	416	2.82	30.7	6.3	5.2	22	0.1	1.5	0.2	67	0.30	0.080	14
1019866	Soil	2.6	15.7	10.9	69	0.1	18.8	10.3	387	2.88	40.5	3.2	3.2	20	0.2	2.5	0.2	71	0.24	0.091	14
1019867	Soil	1.7	12.3	9.7	53	0.1	16.8	10.0	244	1.90	14.6	5.5	2.5	24	0.1	2.9	0.2	49	0.31	0.086	10
1019868	Soil	0.8	19.4	10.4	64	<0.1	19.5	10.8	278	2.77	24.8	3.2	9.6	22	0.1	2.3	0.2	68	0.35	0.086	20
1019869	Soil	1.7	15.1	10.1	60	<0.1	18.2	9.6	288	2.99	63.6	3.8	3.5	25	<0.1	3.2	0.2	73	0.33	0.081	13
1019870	Soil	0.7	16.1	8.9	57	<0.1	17.8	9.4	209	3.46	20.3	3.8	7.7	23	<0.1	1.2	0.2	71	0.37	0.082	14
1019871	Soil	0.7	16.2	8.6	50	<0.1	17.1	8.1	192	2.45	15.2	4.8	5.6	20	<0.1	0.8	0.1	61	0.30	0.075	14
1019872	Soil	0.6	20.9	9.5	53	<0.1	18.8	10.3	205	3.27	27.6	3.9	7.9	20	0.1	0.8	0.2	74	0.31	0.082	18
1019873	Soil	0.8	16.8	11.1	54	<0.1	17.6	8.6	233	2.03	16.5	4.0	5.7	23	0.1	0.9	0.2	63	0.34	0.071	17
1019874	Soil	1.8	15.3	10.6	56	0.1	16.8	12.1	1222	3.14	46.2	5.1	4.6	27	0.1	1.0	0.2	73	0.33	0.096	15
1019875	Soil	2.4	21.5	12.6	78	0.1	22.9	15.0	1004	3.38	84.0	11.9	8.4	31	0.2	1.2	0.2	75	0.39	0.089	26
1019876	Soil	0.7	26.2	8.3	69	<0.1	21.6	10.9	456	3.09	40.8	8.4	9.9	27	0.2	1.1	0.2	70	0.38	0.087	24
1019877	Soil	0.7	22.8	7.9	58	<0.1	19.7	9.4	438	2.65	40.4	8.0	7.7	24	0.2	1.0	0.2	62	0.37	0.080	22

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1020 - 800 West Pender Street
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Project: None Given
Report Date: August 18, 2011

CERTIFICATE OF ANALYSIS DAW11000027.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1018211	Soil	33	0.64	227	0.115	1	2.06	0.016	0.07	0.2	0.04	4.4	0.3	<0.05	6	<0.5	<0.2
1018212	Soil	31	0.43	92	0.096	2	1.91	0.011	0.05	0.1	0.03	3.0	0.2	<0.05	7	<0.5	<0.2
1018739	Soil	29	0.55	207	0.109	2	2.11	0.013	0.06	0.7	0.04	3.0	0.2	<0.05	6	<0.5	<0.2
1019851	Soil	29	0.59	191	0.107	2	1.69	0.016	0.07	0.8	0.04	2.7	0.1	0.06	6	<0.5	<0.2
1019852	Soil	34	0.63	231	0.114	2	2.06	0.017	0.09	1.2	0.03	3.4	0.1	<0.05	6	<0.5	<0.2
1019853	Soil	34	0.57	203	0.127	2	1.87	0.015	0.10	0.9	0.03	3.6	0.2	<0.05	6	0.5	<0.2
1019854	Soil	31	0.54	194	0.078	1	1.93	0.014	0.05	0.3	0.06	4.3	0.1	<0.05	6	<0.5	<0.2
1019855	Soil	35	0.63	305	0.125	3	2.14	0.020	0.10	0.7	0.04	4.9	0.2	<0.05	6	0.9	<0.2
1019856	Soil	32	0.59	215	0.114	2	2.24	0.015	0.07	0.9	0.05	3.4	0.1	<0.05	6	<0.5	<0.2
1019857	Soil	38	0.67	260	0.105	2	1.97	0.015	0.06	1.2	0.06	4.0	0.2	0.07	7	0.6	<0.2
1019858	Soil	31	0.57	189	0.097	2	1.90	0.016	0.06	0.5	0.05	3.7	0.2	<0.05	6	0.6	<0.2
1019859	Soil	34	0.66	243	0.131	2	1.99	0.016	0.10	0.6	0.03	5.1	0.2	<0.05	6	0.7	<0.2
1019860	Soil	30	0.60	223	0.118	2	1.91	0.015	0.09	0.5	0.05	4.2	0.2	<0.05	6	0.5	<0.2
1019861	Soil	34	0.61	214	0.117	2	2.29	0.014	0.10	0.5	0.06	5.9	0.3	<0.05	7	0.8	<0.2
1019862	Soil	31	0.60	251	0.111	1	2.18	0.013	0.10	0.5	0.04	3.9	0.3	<0.05	8	<0.5	<0.2
1019863	Soil	33	0.55	179	0.080	2	2.11	0.013	0.06	0.3	0.04	3.0	0.2	0.07	7	0.5	<0.2
1019864	Soil	30	0.53	161	0.089	1	1.96	0.014	0.05	0.2	0.04	2.9	0.2	<0.05	7	<0.5	<0.2
1019865	Soil	33	0.63	185	0.100	2	2.41	0.013	0.07	0.2	0.04	3.5	0.2	<0.05	7	<0.5	<0.2
1019866	Soil	32	0.58	173	0.085	2	1.99	0.013	0.06	0.2	0.05	3.6	0.2	<0.05	7	0.8	<0.2
1019867	Soil	32	0.56	158	0.097	2	2.06	0.015	0.05	0.2	0.04	3.1	0.2	<0.05	7	<0.5	<0.2
1019868	Soil	32	0.65	234	0.133	1	2.21	0.015	0.12	0.2	0.04	4.4	0.3	<0.05	7	<0.5	<0.2
1019869	Soil	29	0.60	167	0.097	2	1.90	0.018	0.05	0.2	0.07	3.6	0.2	0.08	6	0.6	<0.2
1019870	Soil	30	0.60	171	0.135	2	2.07	0.015	0.09	0.2	0.04	3.5	0.2	<0.05	6	<0.5	<0.2
1019871	Soil	30	0.57	158	0.104	2	2.05	0.014	0.06	0.2	0.04	3.5	0.2	<0.05	6	0.6	<0.2
1019872	Soil	33	0.60	191	0.116	2	2.08	0.016	0.07	0.2	0.04	4.7	0.2	<0.05	6	0.5	<0.2
1019873	Soil	31	0.59	181	0.108	2	1.98	0.018	0.06	0.2	0.05	4.0	0.2	<0.05	6	<0.5	<0.2
1019874	Soil	30	0.56	189	0.098	2	1.64	0.014	0.07	0.2	0.05	3.1	0.2	0.05	7	<0.5	<0.2
1019875	Soil	32	0.62	259	0.107	2	2.12	0.019	0.09	0.2	0.04	4.4	0.2	<0.05	7	<0.5	<0.2
1019876	Soil	32	0.63	208	0.126	1	1.83	0.024	0.10	0.2	0.03	5.3	0.2	<0.05	5	0.7	<0.2
1019877	Soil	29	0.56	147	0.118	2	1.68	0.020	0.08	0.2	0.03	3.9	0.2	<0.05	5	<0.5	<0.2

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Project: None Given
Report Date: August 18, 2011

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1019878	Soil	0.8	20.8	8.0	61	<0.1	20.5	10.7	536	2.82	43.8	4.1	7.7	25	0.2	1.1	0.1	66	0.37	0.083	17
1019879	Soil	0.9	24.0	11.6	77	0.1	22.3	12.3	595	3.27	99.8	8.3	10.4	33	0.2	1.4	0.2	71	0.41	0.092	33
1019880	Soil	0.8	21.9	11.4	77	<0.1	21.2	11.4	441	2.88	185.4	15.7	7.4	23	0.3	7.7	0.2	66	0.35	0.080	26
1019881	Soil	1.1	13.0	12.0	64	0.2	18.1	10.4	438	2.96	261.4	21.7	7.8	33	0.2	3.2	0.2	70	0.45	0.065	14
1019884	Soil	0.9	20.4	8.0	62	<0.1	21.1	10.8	512	2.85	45.0	7.4	7.6	25	0.2	1.1	0.1	68	0.37	0.081	18
1019567	Soil	0.8	33.6	8.0	66	<0.1	24.8	10.3	350	3.07	192.6	27.0	4.3	40	<0.1	7.2	0.1	74	0.49	0.071	16
1019568	Soil	0.6	46.6	8.2	67	0.1	30.1	9.6	265	3.07	177.4	39.2	4.9	32	<0.1	7.9	0.1	80	0.44	0.062	17
1019569	Soil	0.9	46.4	8.6	77	0.2	38.8	13.3	534	3.44	100.6	19.7	3.9	28	<0.1	3.0	0.1	91	0.38	0.060	15
1019570	Soil	0.9	10.6	5.9	25	0.1	7.6	3.6	159	1.41	21.7	6.3	0.4	10	0.1	1.2	0.1	38	0.09	0.027	3
1019571	Soil	1.1	55.8	15.7	106	0.3	46.3	17.1	641	3.78	187.8	43.0	4.5	27	0.5	7.0	0.2	104	0.40	0.083	21
1019572	Soil	2.5	56.0	25.0	113	0.4	37.0	13.5	500	3.70	79.6	10.7	2.8	26	0.3	2.6	0.2	94	0.32	0.060	18
1019573	Soil	1.1	38.3	43.6	131	0.2	28.9	13.0	446	3.00	41.0	7.0	4.1	26	0.9	1.6	0.1	85	0.34	0.072	15
1019574	Soil	1.3	43.2	41.0	133	0.1	45.9	16.6	544	3.28	27.8	6.2	3.8	20	0.8	1.6	0.1	90	0.33	0.076	13
1019575	Soil	1.2	41.5	21.2	83	0.1	33.8	13.2	391	3.04	27.6	3.6	3.6	23	0.5	2.1	0.2	80	0.38	0.085	15
1019576	Soil	1.5	59.6	20.1	114	0.2	43.9	13.5	369	3.09	24.0	5.6	3.8	28	0.5	2.1	0.2	77	0.39	0.082	19
1019577	Soil	1.3	59.7	20.2	114	0.3	42.7	13.7	377	3.10	24.0	5.2	3.9	28	0.6	2.1	0.2	78	0.40	0.081	19
1019578	Soil	1.9	46.5	20.2	89	0.4	35.1	15.7	818	3.14	31.3	4.5	3.6	23	0.3	2.8	0.2	75	0.32	0.080	18
1019579	Soil	1.4	32.5	11.3	72	0.2	28.8	12.4	514	2.74	16.4	2.4	3.5	26	0.2	2.0	0.2	68	0.36	0.071	13
1019580	Soil	1.2	26.1	10.6	74	0.2	24.6	12.6	401	2.65	14.7	6.3	3.0	22	0.2	1.5	0.2	63	0.28	0.057	12
1019581	Soil	1.1	25.9	9.9	77	0.2	25.9	11.9	460	2.86	19.1	9.6	2.8	32	0.2	1.5	0.2	72	0.43	0.073	12
1019582	Soil	0.8	27.5	8.5	53	0.2	22.7	16.9	565	2.41	10.7	3.2	1.7	27	0.4	1.0	0.2	54	0.31	0.079	28
1019583	Soil	0.6	11.3	8.7	49	0.2	14.8	5.6	137	1.61	9.3	3.3	1.0	27	0.1	1.1	0.2	38	0.32	0.056	8
1019584	Soil	0.6	14.1	7.7	54	<0.1	17.5	8.0	220	2.07	14.5	1.7	2.1	27	0.1	1.3	0.1	55	0.36	0.064	10
1019585	Soil	0.5	11.8	7.6	41	0.2	13.3	4.5	126	1.48	8.0	2.6	0.6	30	0.2	0.9	0.1	27	0.33	0.074	8
1019586	Soil	0.4	10.4	8.7	39	0.1	12.5	4.0	115	1.50	6.9	4.0	0.6	23	<0.1	0.5	0.2	32	0.26	0.051	8
1019587	Soil	0.5	10.4	8.7	50	0.1	16.0	4.9	133	1.58	7.6	1.8	1.1	26	0.2	0.4	0.2	40	0.33	0.047	8
1019588	Soil	0.6	11.5	7.3	54	0.1	15.6	6.6	191	1.79	6.9	2.2	1.2	25	0.2	0.5	0.2	40	0.33	0.056	8
1019589	Soil	0.6	9.0	7.7	53	0.1	13.5	5.1	133	1.64	4.5	2.1	0.9	26	0.1	0.5	0.1	37	0.28	0.063	8
1019590	Soil	0.6	11.0	8.0	51	0.1	13.3	5.5	170	1.73	3.9	1.9	1.1	28	0.2	0.5	0.2	46	0.29	0.061	8
1019591	Soil	0.8	15.8	6.5	71	<0.1	17.5	11.0	532	2.73	8.9	2.3	2.7	51	0.2	0.6	0.2	68	0.51	0.094	10

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1019878	Soil	30	0.59	163	0.116	<1	1.81	0.019	0.08	0.2	0.03	3.4	0.1	<0.05	5	<0.5	<0.2
1019879	Soil	30	0.66	470	0.115	2	2.01	0.023	0.10	0.2	0.04	5.2	0.2	<0.05	6	<0.5	<0.2
1019880	Soil	28	0.60	154	0.105	2	1.80	0.021	0.07	0.2	0.04	3.7	0.1	<0.05	5	<0.5	<0.2
1019881	Soil	30	0.60	192	0.092	3	2.03	0.018	0.07	0.2	0.07	4.0	0.2	<0.05	6	<0.5	<0.2
1019884	Soil	30	0.57	167	0.119	2	1.80	0.020	0.08	0.2	0.03	3.4	0.1	<0.05	5	<0.5	<0.2
1019567	Soil	40	0.71	295	0.110	1	2.32	0.022	0.08	0.2	0.03	5.6	<0.1	<0.05	6	<0.5	<0.2
1019568	Soil	52	0.72	246	0.108	2	2.26	0.017	0.08	0.1	0.05	7.0	0.1	<0.05	7	<0.5	<0.2
1019569	Soil	58	0.83	238	0.128	1	2.39	0.019	0.10	<0.1	0.04	6.4	0.1	<0.05	7	<0.5	<0.2
1019570	Soil	14	0.13	71	0.050	<1	0.69	0.017	0.03	<0.1	0.03	1.1	<0.1	<0.05	4	<0.5	<0.2
1019571	Soil	57	0.83	525	0.131	1	2.18	0.018	0.21	0.2	0.03	5.7	0.5	<0.05	6	<0.5	<0.2
1019572	Soil	50	0.66	160	0.100	1	2.33	0.018	0.08	0.1	0.06	5.8	0.2	<0.05	7	<0.5	<0.2
1019573	Soil	39	0.66	171	0.134	1	1.74	0.023	0.15	0.2	0.02	4.4	0.2	<0.05	6	<0.5	<0.2
1019574	Soil	58	0.84	232	0.143	2	2.03	0.017	0.16	0.2	0.02	4.5	0.2	<0.05	6	<0.5	<0.2
1019575	Soil	43	0.65	145	0.112	2	1.78	0.015	0.07	0.3	0.05	4.0	0.1	<0.05	6	<0.5	<0.2
1019576	Soil	46	0.64	168	0.102	2	1.75	0.017	0.10	0.1	0.04	5.0	0.1	<0.05	6	<0.5	<0.2
1019577	Soil	47	0.65	169	0.104	2	1.75	0.018	0.10	0.1	0.05	5.1	0.1	<0.05	6	<0.5	<0.2
1019578	Soil	44	0.64	196	0.097	2	1.97	0.014	0.10	0.2	0.04	4.7	0.2	<0.05	6	<0.5	<0.2
1019579	Soil	38	0.63	180	0.105	2	1.93	0.016	0.10	0.1	0.04	4.0	0.1	<0.05	6	<0.5	<0.2
1019580	Soil	37	0.57	164	0.080	1	1.91	0.014	0.08	0.1	0.04	3.7	0.1	<0.05	6	<0.5	<0.2
1019581	Soil	35	0.60	185	0.095	1	1.98	0.018	0.09	0.2	0.06	3.5	0.1	<0.05	6	<0.5	<0.2
1019582	Soil	30	0.48	233	0.073	2	2.07	0.019	0.05	0.2	0.05	4.2	0.1	<0.05	6	<0.5	<0.2
1019583	Soil	28	0.43	148	0.071	2	1.55	0.015	0.05	0.1	0.04	2.6	0.1	<0.05	6	<0.5	<0.2
1019584	Soil	28	0.53	156	0.096	2	1.59	0.022	0.06	0.2	0.03	2.9	0.1	<0.05	5	<0.5	<0.2
1019585	Soil	24	0.31	155	0.047	2	1.29	0.014	0.05	0.1	0.06	2.2	0.1	<0.05	5	<0.5	<0.2
1019586	Soil	26	0.33	149	0.071	2	1.40	0.014	0.05	<0.1	0.06	2.3	0.1	<0.05	6	<0.5	<0.2
1019587	Soil	30	0.43	166	0.087	1	1.55	0.015	0.05	0.1	0.06	2.8	0.1	<0.05	6	<0.5	<0.2
1019588	Soil	28	0.44	168	0.075	1	1.40	0.016	0.05	<0.1	0.05	2.6	0.2	<0.05	5	<0.5	<0.2
1019589	Soil	24	0.43	138	0.073	1	1.60	0.017	0.04	0.1	0.05	2.4	0.1	<0.05	6	<0.5	<0.2
1019590	Soil	28	0.41	145	0.084	2	1.61	0.015	0.05	<0.1	0.05	2.8	0.1	<0.05	6	<0.5	<0.2
1019591	Soil	26	0.59	182	0.108	2	2.11	0.028	0.06	0.1	0.04	3.2	<0.1	<0.05	6	<0.5	<0.2

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Project: None Given
Report Date: August 18, 2011

CERTIFICATE OF ANALYSIS DAW11000027.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1019592	Soil	0.5	14.0	8.8	64	<0.1	17.5	6.9	179	1.92	4.4	9.3	2.2	36	<0.1	0.5	0.2	49	0.49	0.056	9
1019593	Soil	1.3	18.3	9.5	80	<0.1	23.3	17.2	746	3.22	28.1	6.0	2.7	32	0.1	3.8	0.2	85	0.44	0.079	11
1019594	Soil	0.7	21.9	19.2	55	0.2	21.5	9.9	265	2.20	8.7	2.7	1.3	77	0.2	0.9	0.1	58	0.82	0.065	12
1019595	Soil	0.6	35.6	6.8	61	0.1	27.6	15.3	381	2.78	8.8	0.5	3.0	61	0.2	0.8	0.1	76	0.41	0.065	9
1019596	Soil	0.3	33.1	8.8	70	0.1	26.6	11.3	259	2.62	5.2	1.7	3.7	54	0.4	0.6	0.2	71	0.70	0.068	13
1019597	Soil	0.9	25.9	8.6	63	<0.1	26.4	12.8	409	3.19	9.1	2.9	4.0	28	<0.1	0.7	0.2	79	0.30	0.061	12
1019598	Soil	1.0	18.2	8.7	41	0.1	17.6	9.8	226	2.58	6.7	5.0	2.6	44	<0.1	0.5	0.1	68	0.46	0.049	11
1019885	Soil	1.1	14.1	9.8	57	0.1	15.6	11.3	400	3.83	34.8	4.1	7.0	19	<0.1	0.8	0.1	70	0.29	0.080	20
1019886	Soil	0.7	18.9	9.5	59	<0.1	17.8	9.8	256	2.88	30.0	4.1	8.1	24	0.2	0.8	0.1	71	0.34	0.072	18
1019887	Soil	3.1	10.0	8.3	46	0.2	13.4	44.6	2242	3.00	26.2	1.3	2.6	24	<0.1	0.7	0.1	60	0.31	0.083	13
1019888	Soil	1.6	14.6	10.2	57	0.1	19.1	10.7	386	2.81	42.5	5.1	5.6	27	<0.1	1.0	0.2	68	0.37	0.079	16
1019889	Soil	1.1	14.3	9.9	58	0.1	18.5	10.5	248	2.40	35.8	3.8	5.5	25	<0.1	1.2	0.2	62	0.35	0.070	19
1019890	Soil	1.3	16.1	9.9	60	<0.1	19.4	10.3	208	3.89	128.4	6.5	6.6	22	0.1	1.7	0.2	70	0.31	0.070	16
1019891	Soil	1.5	18.6	12.0	63	0.2	21.8	11.7	551	2.87	161.0	13.6	4.4	24	<0.1	12.5	0.2	67	0.32	0.078	23
1019892	Soil	1.4	16.5	9.3	59	0.2	17.4	13.6	539	3.21	337.8	16.2	5.4	20	0.2	4.1	0.2	67	0.29	0.080	25
1019893	Soil	1.1	16.1	9.0	60	0.1	17.9	13.3	488	2.66	159.0	18.7	5.1	21	<0.1	3.6	0.2	62	0.30	0.078	19
1018184	Soil	1.4	17.0	11.0	71	<0.1	19.2	13.5	519	3.13	125.4	11.6	11.0	22	0.1	2.4	0.3	70	0.34	0.079	18
1018185	Soil	1.9	16.9	8.5	75	<0.1	19.5	12.3	623	3.08	129.0	9.4	10.4	20	0.2	2.5	0.3	64	0.36	0.086	21
1018186	Soil	1.3	12.9	7.7	68	0.1	15.7	10.7	908	2.90	64.6	11.9	4.5	18	0.1	3.1	0.2	61	0.31	0.085	12
1018187	Soil	2.2	14.5	7.5	64	0.2	15.6	12.1	2390	3.15	44.9	6.7	2.1	19	0.1	1.0	0.2	66	0.21	0.090	10
1018188	Soil	2.3	12.9	8.8	58	0.1	16.2	13.7	1241	2.88	41.2	5.1	2.3	18	<0.1	2.1	0.1	68	0.26	0.076	12
1018189	Soil	1.2	11.2	6.3	50	<0.1	13.2	9.4	562	4.36	95.9	4.2	5.0	15	0.1	2.1	0.1	92	0.26	0.071	15
1018190	Soil	2.8	13.5	7.5	56	<0.1	13.0	14.6	672	4.66	61.9	3.3	6.4	21	0.2	1.6	0.1	76	0.32	0.104	16
1018191	Soil	0.6	21.8	7.8	70	0.1	18.9	9.6	394	2.93	21.1	4.5	9.5	23	0.2	2.0	0.2	65	0.38	0.084	22
1018192	Soil	0.4	16.7	8.3	68	<0.1	17.8	9.7	263	2.48	17.4	4.7	9.3	19	0.2	1.6	0.2	66	0.34	0.077	18
1018193	Soil	0.6	21.3	7.0	67	<0.1	19.7	9.3	436	2.71	22.3	6.5	8.4	26	0.2	1.7	0.1	63	0.40	0.083	19
1018194	Soil	0.5	21.3	7.3	69	<0.1	20.1	9.3	422	2.95	29.1	6.6	9.7	28	0.1	2.0	0.2	66	0.42	0.082	22
1018195	Soil	0.5	22.2	8.9	74	<0.1	19.0	9.4	328	3.09	15.5	4.2	11.3	30	0.1	1.4	0.1	74	0.43	0.082	24
1018196	Soil	0.4	23.3	7.9	67	<0.1	20.4	10.8	350	2.87	13.5	2.6	9.6	27	0.2	1.5	0.1	69	0.44	0.091	21
1018197	Soil	0.4	24.0	8.4	67	<0.1	20.7	10.4	313	3.10	17.3	4.9	10.6	27	0.2	1.7	0.1	77	0.40	0.083	23

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Project: None Given
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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1019592	Soil	33	0.59	156	0.094	2	1.92	0.020	0.05	0.1	0.05	3.9	0.1	<0.05	6	<0.5	<0.2
1019593	Soil	38	0.64	271	0.096	2	2.13	0.018	0.05	<0.1	0.03	4.2	0.1	<0.05	7	<0.5	<0.2
1019594	Soil	32	0.57	187	0.068	2	2.30	0.024	0.04	0.1	0.06	3.6	<0.1	<0.05	6	0.7	<0.2
1019595	Soil	34	0.70	160	0.113	2	2.89	0.024	0.05	0.1	0.03	3.6	<0.1	<0.05	6	<0.5	<0.2
1019596	Soil	36	0.72	194	0.109	2	2.05	0.034	0.05	0.1	0.03	5.0	<0.1	<0.05	6	<0.5	<0.2
1019597	Soil	37	0.60	207	0.093	1	2.99	0.018	0.05	<0.1	0.03	4.8	<0.1	<0.05	6	<0.5	<0.2
1019598	Soil	28	0.48	148	0.071	2	2.69	0.019	0.04	<0.1	0.04	3.3	<0.1	<0.05	8	<0.5	<0.2
1019885	Soil	30	0.56	136	0.115	2	1.98	0.013	0.08	0.1	0.05	3.9	0.3	<0.05	6	<0.5	<0.2
1019886	Soil	32	0.59	180	0.133	1	1.98	0.016	0.07	0.2	0.05	4.3	0.2	<0.05	6	<0.5	<0.2
1019887	Soil	24	0.42	168	0.075	1	1.52	0.017	0.05	0.1	0.08	2.8	0.2	<0.05	5	0.7	<0.2
1019888	Soil	32	0.59	173	0.099	1	2.02	0.016	0.06	0.2	0.06	4.0	0.2	<0.05	6	<0.5	<0.2
1019889	Soil	31	0.57	172	0.096	2	1.92	0.018	0.06	0.2	0.06	4.0	0.2	<0.05	6	<0.5	<0.2
1019890	Soil	32	0.58	159	0.100	1	2.01	0.015	0.06	0.2	0.05	3.9	0.2	<0.05	6	<0.5	<0.2
1019891	Soil	33	0.58	220	0.076	2	2.07	0.017	0.05	0.1	0.07	4.3	0.2	<0.05	6	<0.5	<0.2
1019892	Soil	28	0.53	168	0.078	2	1.84	0.015	0.05	0.2	0.05	4.1	0.2	<0.05	5	0.6	<0.2
1019893	Soil	28	0.55	172	0.082	<1	1.82	0.015	0.05	0.1	0.07	3.8	0.2	<0.05	6	<0.5	<0.2
1018184	Soil	32	0.62	185	0.118	1	2.13	0.015	0.09	0.4	0.06	4.5	0.2	<0.05	6	<0.5	<0.2
1018185	Soil	29	0.63	245	0.110	1	1.98	0.014	0.12	0.7	0.03	4.4	0.3	<0.05	6	0.6	<0.2
1018186	Soil	27	0.54	175	0.097	2	1.85	0.012	0.11	0.8	0.04	3.1	0.2	<0.05	7	0.6	<0.2
1018187	Soil	32	0.50	198	0.063	1	1.93	0.012	0.06	0.5	0.04	3.0	0.2	0.07	7	0.7	<0.2
1018188	Soil	32	0.53	192	0.074	1	1.97	0.011	0.05	0.3	0.05	2.7	0.2	0.07	7	0.7	<0.2
1018189	Soil	25	0.44	136	0.078	2	1.77	0.011	0.06	0.2	0.05	2.8	0.1	<0.05	5	0.7	<0.2
1018190	Soil	28	0.47	180	0.088	2	1.62	0.015	0.09	0.2	0.05	3.1	0.2	<0.05	6	1.0	<0.2
1018191	Soil	32	0.63	284	0.123	<1	2.15	0.014	0.14	0.3	0.03	5.3	0.3	<0.05	6	0.6	<0.2
1018192	Soil	31	0.63	215	0.121	<1	2.09	0.013	0.11	0.2	0.04	4.3	0.3	<0.05	6	<0.5	<0.2
1018193	Soil	32	0.62	236	0.123	1	1.94	0.014	0.12	0.2	0.03	4.9	0.2	<0.05	6	0.8	<0.2
1018194	Soil	34	0.63	253	0.130	1	2.05	0.015	0.16	0.2	0.03	5.0	0.3	<0.05	6	0.6	<0.2
1018195	Soil	35	0.66	290	0.135	1	2.21	0.015	0.16	0.2	0.03	6.0	0.3	<0.05	7	0.5	<0.2
1018196	Soil	34	0.66	282	0.132	1	1.99	0.016	0.13	0.2	0.02	5.6	0.3	<0.05	6	<0.5	<0.2
1018197	Soil	34	0.68	275	0.140	1	2.34	0.016	0.15	0.2	0.03	5.7	0.3	<0.05	7	0.6	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1018198	Soil	0.3	18.5	8.7	62	<0.1	19.1	9.9	243	2.41	19.3	7.0	7.9	22	0.1	1.5	0.1	67	0.35	0.077	19
1018199	Soil	0.3	17.8	8.3	58	<0.1	18.3	8.2	192	2.48	30.8	24.4	7.2	20	0.1	2.0	0.1	63	0.33	0.065	15
1018200	Soil	0.6	19.0	8.4	59	<0.1	18.4	9.6	256	2.70	20.0	3.4	7.7	20	0.2	0.8	0.1	69	0.36	0.077	17
1019832	Soil	1.1	15.8	9.3	67	0.2	19.9	9.2	363	2.50	77.4	8.0	2.2	32	0.1	4.7	0.2	54	0.37	0.084	18
1019833	Soil	1.4	21.8	11.5	46	0.4	12.9	9.3	601	2.22	85.9	14.5	1.3	21	0.1	12.0	0.5	51	0.26	0.102	13
1019834	Soil	0.7	25.3	5.4	55	<0.1	23.9	11.8	441	2.87	27.7	5.3	4.4	19	0.2	0.6	0.2	71	0.34	0.070	11
1019835	Soil	0.9	22.1	5.8	64	<0.1	21.9	11.0	566	2.85	60.6	9.5	4.8	25	0.1	1.6	0.2	71	0.38	0.074	17
1019836	Soil	0.8	19.6	5.7	58	<0.1	21.9	10.8	456	2.79	30.6	9.6	3.7	23	0.2	0.7	0.1	63	0.38	0.077	11
1019837	Soil	2.0	15.5	7.3	65	<0.1	20.3	13.8	779	3.11	64.1	2.5	4.3	18	0.2	1.4	0.2	70	0.29	0.064	11
1019838	Soil	1.6	27.2	9.5	66	<0.1	25.5	13.4	595	2.96	55.2	5.7	6.2	21	0.2	1.3	0.2	71	0.33	0.063	19
1019839	Soil	2.2	13.5	8.4	69	0.1	18.3	11.2	632	2.50	67.9	10.3	4.8	23	0.2	2.1	0.2	61	0.38	0.078	13
1019840	Soil	1.6	17.6	7.8	71	<0.1	20.7	11.7	565	2.80	93.9	10.3	7.6	22	0.2	1.4	0.2	62	0.38	0.085	16
1020051	Soil	0.4	13.4	9.0	57	0.2	14.6	8.6	1075	1.94	30.9	11.5	3.6	20	0.1	2.7	0.1	45	0.27	0.066	13
1020052	Soil	0.7	10.2	7.2	51	0.1	12.6	5.9	327	2.08	14.2	4.6	1.7	22	0.1	1.4	0.1	47	0.27	0.087	13
1020053	Soil	0.8	13.4	8.4	67	<0.1	16.7	11.4	1429	2.85	19.1	3.8	5.1	27	0.2	1.4	0.1	67	0.40	0.074	16
1020055	Soil	0.9	10.6	8.7	57	0.1	14.9	8.3	488	2.51	32.0	2.4	4.6	29	<0.1	0.7	0.2	70	0.43	0.075	12
1020056	Soil	1.0	14.1	8.7	67	0.1	14.2	10.9	1384	2.85	151.5	11.6	3.7	23	<0.1	3.4	0.1	65	0.32	0.071	14
1020057	Soil	1.2	18.9	12.1	78	0.2	15.2	6.8	308	3.26	64.2	7.9	10.8	24	0.2	3.5	0.3	68	0.33	0.072	55
1020058	Soil	1.5	18.1	12.1	82	0.2	14.9	7.8	501	3.18	81.9	12.1	9.5	24	0.1	5.8	0.4	65	0.35	0.080	33
1020059	Soil	1.0	21.2	7.6	61	<0.1	18.3	10.7	377	2.39	18.5	3.8	7.2	25	0.2	1.3	0.1	69	0.43	0.084	19
1020060	Soil	0.7	26.6	8.3	73	0.1	23.7	9.8	352	3.05	51.6	4.4	6.9	32	0.2	1.1	0.1	72	0.53	0.097	19
1020062	Soil	0.8	23.6	8.4	69	<0.1	20.6	10.8	499	2.88	56.8	6.2	8.4	27	0.1	1.7	0.1	67	0.45	0.087	24
1020063	Soil	0.8	19.5	8.6	58	0.1	17.7	9.9	314	2.68	45.3	5.0	4.6	30	0.1	1.4	0.2	60	0.42	0.082	14
1020065	Soil	1.9	15.9	10.3	78	<0.1	18.0	11.5	718	3.19	199.2	15.6	5.9	27	0.2	2.3	0.2	70	0.38	0.077	14
1020066	Soil	1.2	18.7	9.9	70	0.1	17.4	9.7	367	2.84	103.5	9.6	7.2	26	0.1	4.0	0.2	66	0.40	0.081	15
1020067	Soil	1.4	21.6	9.6	68	0.2	17.6	10.2	619	2.92	64.9	8.7	5.5	31	0.2	10.6	0.3	64	0.39	0.081	24
1020068	Soil	1.5	16.3	10.6	96	<0.1	11.6	9.5	698	3.85	49.7	4.9	22.0	22	0.1	8.7	0.3	79	0.35	0.096	36
1020069	Soil	1.9	16.0	9.1	73	<0.1	13.8	9.4	642	3.03	43.5	7.0	10.4	22	0.2	5.5	0.2	65	0.32	0.075	21
1020070	Soil	1.8	18.0	10.1	84	<0.1	15.5	10.1	626	3.31	46.8	4.7	11.1	24	0.2	5.4	0.3	69	0.34	0.079	24
1020071	Soil	1.6	19.1	12.5	78	0.2	15.5	8.4	450	3.23	55.7	8.2	9.8	21	0.2	6.1	0.3	71	0.29	0.076	30

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: None Given
Report Date: August 18, 2011

CERTIFICATE OF ANALYSIS DAW11000027.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1018198	Soil	32	0.64	223	0.122	1	2.16	0.016	0.09	0.2	0.07	4.8	0.3	<0.05	7	0.5	<0.2
1018199	Soil	32	0.61	170	0.117	2	2.21	0.014	0.08	0.2	0.07	4.3	0.2	<0.05	6	<0.5	<0.2
1018200	Soil	33	0.65	193	0.125	<1	2.28	0.015	0.09	0.2	0.05	4.4	0.2	<0.05	6	<0.5	<0.2
1019832	Soil	31	0.50	258	0.051	<1	2.11	0.016	0.06	0.1	0.07	3.5	0.2	0.07	6	0.7	<0.2
1019833	Soil	29	0.30	229	0.036	1	1.64	0.014	0.05	0.2	0.08	2.6	0.1	0.07	5	0.8	<0.2
1019834	Soil	32	0.60	158	0.116	2	2.14	0.019	0.07	0.7	0.03	3.6	0.2	<0.05	5	0.5	<0.2
1019835	Soil	33	0.58	235	0.124	1	1.78	0.021	0.09	0.8	0.03	3.8	0.2	<0.05	5	0.7	<0.2
1019836	Soil	29	0.58	199	0.119	2	2.02	0.017	0.09	0.7	0.03	3.3	0.1	<0.05	5	<0.5	<0.2
1019837	Soil	30	0.57	217	0.121	1	2.02	0.014	0.08	0.5	0.03	3.2	0.1	<0.05	6	0.5	<0.2
1019838	Soil	36	0.62	230	0.118	1	2.17	0.016	0.08	0.8	0.04	4.9	0.2	<0.05	6	<0.5	<0.2
1019839	Soil	31	0.58	203	0.091	<1	2.04	0.016	0.07	0.6	0.05	3.8	0.2	<0.05	6	0.5	<0.2
1019840	Soil	31	0.61	213	0.106	2	2.01	0.015	0.10	0.7	0.03	3.9	0.2	<0.05	6	0.5	<0.2
1020051	Soil	31	0.49	193	0.061	<1	1.92	0.012	0.06	0.1	0.06	3.9	0.2	0.06	7	0.5	<0.2
1020052	Soil	27	0.47	161	0.063	1	1.71	0.013	0.06	0.1	0.07	3.1	0.2	0.07	6	0.8	<0.2
1020053	Soil	31	0.60	226	0.113	2	2.12	0.016	0.09	0.1	0.04	3.9	0.2	<0.05	7	0.6	<0.2
1020055	Soil	28	0.53	208	0.103	2	2.03	0.016	0.06	0.2	0.03	3.6	0.2	<0.05	7	0.6	<0.2
1020056	Soil	28	0.52	203	0.083	<1	1.74	0.013	0.08	0.2	0.04	3.3	0.2	<0.05	7	<0.5	<0.2
1020057	Soil	29	0.46	420	0.066	1	2.86	0.011	0.13	0.6	0.14	6.7	0.4	0.06	8	1.1	<0.2
1020058	Soil	27	0.49	384	0.088	<1	2.91	0.012	0.15	0.5	0.08	5.2	0.5	<0.05	9	0.8	<0.2
1020059	Soil	31	0.63	241	0.124	<1	1.84	0.020	0.13	0.3	0.04	4.8	0.3	<0.05	6	0.7	<0.2
1020060	Soil	37	0.68	278	0.119	1	2.06	0.022	0.09	0.2	0.04	5.6	0.2	<0.05	6	0.6	<0.2
1020062	Soil	36	0.65	240	0.109	<1	2.00	0.016	0.09	0.2	0.02	5.8	0.2	<0.05	6	0.6	<0.2
1020063	Soil	32	0.53	208	0.085	3	1.66	0.016	0.05	0.1	0.03	4.2	0.1	<0.05	5	<0.5	<0.2
1020065	Soil	31	0.59	213	0.097	2	1.88	0.013	0.08	0.3	0.03	3.5	0.2	<0.05	7	<0.5	<0.2
1020066	Soil	31	0.64	230	0.101	2	1.98	0.015	0.12	0.3	0.04	4.3	0.4	<0.05	6	0.6	<0.2
1020067	Soil	30	0.56	279	0.077	2	2.03	0.015	0.10	0.3	0.06	4.5	0.3	0.06	7	0.5	<0.2
1020068	Soil	21	0.61	393	0.153	2	2.05	0.014	0.45	0.6	0.04	5.5	1.6	<0.05	9	<0.5	<0.2
1020069	Soil	25	0.53	217	0.109	2	1.71	0.015	0.15	0.4	0.03	3.9	0.5	<0.05	6	0.6	<0.2
1020070	Soil	27	0.59	234	0.111	2	1.92	0.016	0.15	0.4	0.04	4.4	0.6	<0.05	6	0.5	<0.2
1020071	Soil	28	0.56	287	0.100	2	2.38	0.014	0.16	0.8	0.06	5.1	0.6	<0.05	8	0.7	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1020072	Soil	0.9	15.5	11.7	79	0.1	14.6	7.2	303	2.70	41.1	8.5	9.5	27	0.2	4.1	0.3	62	0.38	0.079	35
1020074	Soil	1.6	14.2	11.5	70	0.1	13.0	9.3	439	3.95	64.6	5.2	13.8	24	0.2	5.8	0.3	66	0.34	0.066	38
1020083	Soil	0.9	13.1	9.5	65	<0.1	17.6	12.1	554	2.97	63.4	7.9	5.6	24	0.1	2.5	0.1	77	0.37	0.089	14
1020084	Soil	0.7	16.1	11.3	72	0.2	19.2	11.4	279	2.89	147.8	22.5	8.7	26	0.1	3.9	0.2	73	0.42	0.077	17
1020085	Soil	1.0	19.3	11.1	80	0.3	19.9	13.3	676	3.59	303.2	20.4	9.1	27	0.2	4.9	0.2	74	0.36	0.097	25
1020086	Soil	0.6	16.0	10.4	67	<0.1	17.5	11.2	376	3.25	89.1	8.0	9.4	27	0.1	2.5	0.1	70	0.40	0.071	15
1018151	Soil	0.9	18.4	7.6	64	<0.1	22.9	12.9	418	3.13	103.6	13.8	4.8	22	0.2	2.6	0.2	73	0.30	0.072	11
1018152	Soil	1.7	19.1	7.0	63	<0.1	19.1	10.5	395	3.17	317.4	13.9	4.5	28	0.1	7.9	0.2	75	0.36	0.051	10
1018153	Soil	1.4	26.5	8.0	66	0.1	23.4	11.7	472	3.13	205.3	18.3	4.8	24	0.1	3.7	0.2	75	0.32	0.082	14
1018154	Soil	1.5	25.5	6.7	60	<0.1	21.5	11.3	525	2.92	93.0	6.2	4.9	24	0.2	3.8	0.2	70	0.32	0.061	14
1018155	Soil	0.9	29.5	7.3	60	<0.1	23.9	11.9	540	3.07	110.2	7.1	5.8	23	0.2	3.7	0.1	70	0.37	0.095	16
1018156	Soil	0.9	24.3	7.7	64	0.1	23.7	11.4	538	3.07	206.9	19.3	4.6	25	0.2	3.0	0.2	72	0.37	0.079	14
1018157	Soil	2.5	55.3	11.6	114	1.2	40.5	15.8	593	4.11	1718	122.1	4.9	24	0.3	36.7	0.4	72	0.33	0.070	14
1018158	Soil	2.7	37.1	8.0	89	0.7	41.2	14.9	581	3.32	679.1	37.4	4.3	20	0.4	10.7	0.4	76	0.30	0.077	13
1018159	Soil	3.6	49.8	8.9	89	<0.1	33.2	14.3	923	3.84	52.0	7.6	6.5	30	0.2	7.5	0.3	80	0.42	0.100	25
1018160	Soil	1.0	21.4	8.9	66	0.1	18.4	10.2	275	3.26	70.7	9.7	7.8	31	0.1	1.1	0.2	73	0.44	0.080	18
1018161	Soil	1.9	15.9	10.2	66	<0.1	16.7	11.7	453	3.11	29.6	3.7	7.9	27	0.1	0.8	0.3	77	0.42	0.088	15
1018162	Soil	1.3	20.3	9.1	76	<0.1	20.6	11.0	587	2.98	63.9	7.4	9.4	25	0.2	13.5	0.3	69	0.40	0.106	16
1018163	Soil	0.7	14.1	10.5	66	0.1	17.2	7.7	210	2.36	20.3	6.3	7.0	21	<0.1	0.9	0.2	53	0.32	0.077	13
1018164	Soil	0.9	15.5	11.5	64	<0.1	16.8	8.5	240	2.67	23.1	4.6	9.4	23	0.2	0.7	0.2	63	0.37	0.088	18
1018165	Soil	1.9	12.0	8.9	60	<0.1	15.3	7.8	215	2.17	22.3	5.0	7.0	20	0.1	0.7	0.2	50	0.31	0.075	14
1018166	Soil	1.5	17.5	10.4	63	<0.1	19.5	9.5	219	2.44	28.1	8.0	8.7	19	0.1	0.8	0.2	61	0.33	0.088	17
1018167	Soil	2.2	18.3	8.9	60	<0.1	19.1	23.0	722	3.35	37.2	6.0	7.6	20	0.1	0.6	0.2	64	0.32	0.087	19
1018168	Soil	4.6	14.0	12.3	66	0.1	20.4	11.5	333	2.75	9.6	3.1	5.5	24	<0.1	0.4	0.2	64	0.35	0.092	15
1018169	Soil	6.3	26.1	12.9	80	0.1	24.4	14.7	919	3.25	23.6	3.0	5.3	29	0.2	0.7	0.2	68	0.34	0.098	21
1018170	Soil	2.0	18.1	9.7	59	<0.1	19.5	9.2	220	2.61	17.1	1.5	8.0	20	<0.1	0.7	0.1	63	0.31	0.085	18
1018171	Soil	1.6	17.4	8.4	64	<0.1	21.5	10.7	474	2.92	18.6	3.0	8.5	21	0.2	0.7	0.1	64	0.33	0.092	15
1018172	Soil	2.1	16.7	9.2	62	0.1	18.9	11.0	575	2.73	37.1	7.6	4.0	33	0.1	1.2	0.2	64	0.41	0.086	15
1018173	Soil	1.3	16.5	7.4	64	<0.1	20.0	11.2	471	2.81	30.8	7.6	6.5	25	<0.1	1.0	0.1	68	0.35	0.063	12
1018174	Soil	1.4	16.5	10.4	70	<0.1	19.3	10.6	529	2.94	54.8	5.7	5.7	26	0.1	1.0	0.1	70	0.32	0.054	14

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		Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1020072	Soil		30	0.58	341	0.088	2	2.35	0.016	0.14	0.4	0.06	5.4	0.3	<0.05	8	<0.5	<0.2
1020074	Soil		26	0.47	287	0.095	2	1.98	0.016	0.12	0.7	0.08	5.1	0.4	<0.05	6	0.5	<0.2
1020083	Soil		31	0.63	190	0.093	2	2.11	0.015	0.07	0.2	0.04	4.2	0.2	<0.05	7	<0.5	<0.2
1020084	Soil		34	0.65	210	0.107	2	2.23	0.016	0.08	0.1	0.05	4.8	0.3	<0.05	7	0.6	<0.2
1020085	Soil		35	0.59	279	0.093	2	2.30	0.014	0.08	0.2	0.07	6.2	0.2	<0.05	7	0.7	<0.2
1020086	Soil		34	0.59	206	0.104	1	2.07	0.014	0.07	0.1	0.08	5.1	0.2	<0.05	6	<0.5	<0.2
1018151	Soil		31	0.62	231	0.125	2	2.38	0.019	0.08	0.5	0.05	3.5	0.1	<0.05	6	<0.5	<0.2
1018152	Soil		30	0.61	323	0.138	2	1.84	0.023	0.12	0.7	0.07	3.6	0.2	<0.05	6	0.5	<0.2
1018153	Soil		34	0.63	270	0.119	2	2.19	0.020	0.09	0.6	0.06	4.1	0.2	<0.05	6	0.6	<0.2
1018154	Soil		32	0.60	233	0.135	2	1.77	0.022	0.10	1.3	0.02	3.8	0.2	<0.05	5	0.5	<0.2
1018155	Soil		32	0.62	203	0.115	2	1.81	0.020	0.08	0.8	0.04	4.2	0.2	<0.05	5	0.7	<0.2
1018156	Soil		31	0.61	227	0.127	2	1.76	0.027	0.10	0.6	0.03	3.6	0.2	<0.05	5	<0.5	<0.2
1018157	Soil		37	0.62	240	0.104	2	1.77	0.022	0.08	1.4	0.43	5.0	0.7	<0.05	5	1.1	<0.2
1018158	Soil		37	0.63	166	0.116	2	1.89	0.020	0.10	1.5	0.05	4.0	0.3	<0.05	5	0.7	<0.2
1018159	Soil		36	0.68	309	0.137	2	1.86	0.026	0.14	2.5	0.05	5.3	0.4	<0.05	6	0.7	<0.2
1018160	Soil		32	0.67	292	0.130	1	2.12	0.019	0.09	0.4	0.05	5.9	0.2	<0.05	7	<0.5	<0.2
1018161	Soil		32	0.66	194	0.134	2	2.13	0.019	0.09	0.5	0.06	4.8	0.2	<0.05	7	<0.5	<0.2
1018162	Soil		32	0.67	211	0.134	2	2.30	0.019	0.13	0.5	0.04	4.5	0.2	<0.05	6	<0.5	<0.2
1018163	Soil		29	0.65	163	0.113	1	2.25	0.013	0.12	0.4	0.04	3.7	0.3	<0.05	7	<0.5	<0.2
1018164	Soil		29	0.65	208	0.131	1	2.00	0.017	0.13	0.4	0.03	4.3	0.3	<0.05	6	<0.5	<0.2
1018165	Soil		27	0.56	163	0.102	1	1.76	0.016	0.11	0.5	0.06	3.4	0.2	<0.05	6	<0.5	<0.2
1018166	Soil		29	0.63	185	0.110	1	2.12	0.015	0.11	0.4	0.04	3.8	0.2	<0.05	6	0.5	<0.2
1018167	Soil		31	0.60	192	0.110	1	2.09	0.017	0.08	0.3	0.06	4.8	0.2	<0.05	6	<0.5	<0.2
1018168	Soil		33	0.64	196	0.103	2	2.19	0.017	0.07	0.2	0.07	3.7	0.3	<0.05	7	<0.5	<0.2
1018169	Soil		32	0.63	252	0.083	1	2.36	0.022	0.08	0.2	0.08	4.2	0.2	<0.05	7	<0.5	<0.2
1018170	Soil		29	0.63	152	0.120	2	2.08	0.018	0.08	0.2	0.04	3.9	0.2	<0.05	6	<0.5	<0.2
1018171	Soil		27	0.56	149	0.118	2	1.91	0.019	0.09	0.6	0.04	3.3	0.2	<0.05	6	<0.5	<0.2
1018172	Soil		31	0.56	205	0.078	2	1.86	0.017	0.06	0.2	0.05	3.4	0.1	0.07	6	<0.5	<0.2
1018173	Soil		28	0.62	168	0.113	2	1.70	0.020	0.08	0.4	0.03	3.1	0.2	<0.05	5	<0.5	<0.2
1018174	Soil		30	0.54	161	0.100	2	1.60	0.017	0.07	0.3	0.05	3.1	0.1	<0.05	6	<0.5	<0.2

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CERTIFICATE OF ANALYSIS DAW11000027.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1018175	Soil	1.5	15.2	10.6	57	<0.1	14.9	7.2	343	2.52	62.1	5.3	2.9	25	0.4	1.1	0.2	59	0.28	0.076	11
1018176	Soil	1.0	18.5	9.0	71	0.1	20.9	12.5	704	3.07	90.1	10.1	8.2	25	0.3	1.7	0.2	68	0.31	0.082	17
1018177	Soil	0.9	19.1	9.5	62	<0.1	21.8	11.2	485	3.06	67.3	9.6	7.7	20	0.1	1.8	0.3	68	0.28	0.062	13
1018178	Soil	0.9	23.1	8.6	58	<0.1	22.0	10.5	523	3.21	83.2	11.3	5.3	21	<0.1	1.9	0.2	72	0.25	0.060	16
1018179	Soil	0.6	20.9	6.7	56	<0.1	22.0	12.0	462	2.89	29.3	5.6	4.4	20	0.2	1.1	0.1	64	0.27	0.062	10
1018180	Soil	1.4	24.1	10.7	68	0.1	23.1	13.0	613	3.41	57.9	4.9	5.7	30	0.2	0.8	0.2	71	0.35	0.081	20
1018181	Soil	1.7	19.5	17.2	71	0.1	20.8	12.4	590	3.43	71.1	8.4	7.3	26	0.3	1.7	0.2	68	0.28	0.083	26
1020091	Soil	0.6	26.2	10.1	72	0.1	24.0	9.3	286	3.25	240.4	23.2	7.8	31	0.1	2.9	0.1	71	0.40	0.081	17
1020092	Soil	0.9	23.3	9.2	63	0.1	20.9	13.1	503	3.27	92.1	5.7	9.1	27	0.1	1.7	0.1	70	0.36	0.087	20
1020093	Soil	0.8	21.6	9.5	64	0.1	19.6	9.4	388	3.04	231.8	14.6	6.9	27	<0.1	3.0	0.1	64	0.36	0.072	17
1020094	Soil	0.8	20.9	9.7	67	<0.1	19.0	12.8	552	3.55	176.0	9.3	10.0	30	<0.1	2.3	0.1	73	0.41	0.065	17
1020087	Soil	0.7	26.0	10.8	75	0.1	25.5	12.3	501	3.40	124.8	10.1	12.7	32	0.2	7.6	0.1	73	0.46	0.080	26
1020088	Soil	0.8	30.6	9.5	87	<0.1	25.8	12.1	616	3.61	54.8	8.6	14.6	34	0.3	2.5	0.2	76	0.52	0.096	28
1020089	Soil	1.1	18.6	8.4	68	<0.1	18.3	10.8	358	3.26	70.6	5.8	9.7	26	0.1	1.4	0.1	75	0.38	0.073	16
1020090	Soil	1.1	24.6	10.3	68	0.1	20.7	10.8	372	3.09	115.9	12.4	10.4	32	0.2	2.2	0.2	68	0.41	0.076	22
1028793	Soil	1.0	26.4	8.8	69	0.1	22.5	11.7	305	2.94	77.8	10.3	7.3	26	0.2	5.4	0.2	68	0.35	0.067	21
1028794	Soil	1.5	19.2	7.0	62	<0.1	18.1	9.8	494	2.76	119.2	7.0	4.9	29	0.1	3.5	0.1	61	0.41	0.066	14
1028795	Soil	1.4	26.8	11.1	68	<0.1	25.8	13.2	618	3.50	212.9	16.6	6.5	21	0.1	3.4	0.2	71	0.24	0.053	19
1028796	Soil	1.0	20.6	6.9	64	<0.1	21.8	11.0	480	2.94	103.4	4.9	6.1	26	0.1	2.6	0.1	63	0.33	0.066	15
1028797	Soil	1.2	21.6	8.4	61	<0.1	23.2	10.6	424	3.19	329.4	12.8	4.8	27	0.2	4.2	0.2	63	0.31	0.051	11
1028798	Soil	0.9	25.7	7.9	61	<0.1	29.9	12.3	437	2.95	177.3	15.8	3.9	21	0.2	7.6	0.1	61	0.27	0.048	11
1028799	Soil	1.0	22.3	7.8	54	<0.1	20.6	8.3	247	2.59	120.9	4.3	3.9	20	0.1	1.8	0.1	53	0.29	0.074	14
1028800	Soil	1.1	26.6	9.9	62	<0.1	21.4	11.0	248	2.96	18.7	5.7	4.5	22	<0.1	0.8	0.1	65	0.30	0.070	12
1023588	Soil	1.0	16.7	8.4	66	0.1	19.8	11.3	634	2.92	85.4	7.3	7.9	23	0.2	1.4	0.1	63	0.30	0.071	15
1015341	Soil	1.2	24.7	9.7	51	<0.1	21.2	10.7	309	2.82	12.4	3.8	3.8	19	0.1	0.5	0.1	63	0.22	0.047	12
1015342	Soil	0.7	23.6	10.3	62	<0.1	19.4	9.8	288	3.27	88.8	15.0	6.7	30	0.1	1.4	0.2	68	0.43	0.075	16
1015343	Soil	0.9	30.9	8.8	71	<0.1	24.9	12.9	300	3.41	37.0	6.2	9.6	34	0.2	1.1	0.2	78	0.52	0.093	18
1015344	Soil	0.6	22.7	7.9	61	0.1	18.3	10.1	395	3.21	67.0	9.0	9.9	37	<0.1	1.5	0.1	75	0.53	0.084	15
1015345	Soil	0.6	18.3	9.5	60	<0.1	16.9	10.3	286	2.87	59.0	6.4	9.6	23	0.2	1.1	0.3	68	0.35	0.081	17
1015346	Soil	1.0	20.5	11.1	55	<0.1	18.1	9.8	215	2.97	42.3	6.7	8.7	24	0.2	0.8	0.2	65	0.34	0.069	16

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: None Given
Report Date: August 18, 2011

CERTIFICATE OF ANALYSIS DAW11000027.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1018175	Soil	24	0.36	153	0.064	2	1.22	0.016	0.07	0.2	0.06	2.3	0.1	0.06	5	<0.5	<0.2
1018176	Soil	25	0.58	230	0.098	1	1.96	0.020	0.09	0.2	0.03	3.7	0.2	<0.05	6	<0.5	<0.2
1018177	Soil	28	0.57	181	0.112	2	1.84	0.017	0.07	0.3	0.05	3.1	0.2	<0.05	6	<0.5	<0.2
1018178	Soil	31	0.57	157	0.092	2	2.14	0.014	0.07	0.2	0.05	3.7	0.1	<0.05	6	0.7	<0.2
1018179	Soil	26	0.63	158	0.096	1	2.05	0.014	0.06	0.3	0.04	3.0	<0.1	<0.05	5	<0.5	<0.2
1018180	Soil	32	0.59	235	0.081	1	2.27	0.016	0.07	0.2	0.05	4.1	0.2	<0.05	7	<0.5	<0.2
1018181	Soil	28	0.57	249	0.086	2	2.10	0.016	0.07	0.2	0.06	4.1	0.2	<0.05	7	0.6	<0.2
1020091	Soil	38	0.67	215	0.115	2	2.47	0.014	0.11	0.2	0.05	5.9	0.2	<0.05	7	<0.5	<0.2
1020092	Soil	34	0.59	243	0.093	2	2.03	0.015	0.07	0.1	0.04	5.6	0.2	<0.05	6	0.6	<0.2
1020093	Soil	35	0.58	197	0.099	<1	2.11	0.014	0.08	0.1	0.05	5.0	0.2	<0.05	7	0.5	<0.2
1020094	Soil	37	0.59	274	0.110	1	2.16	0.014	0.07	0.1	0.03	5.7	0.2	<0.05	7	<0.5	<0.2
1020087	Soil	40	0.66	341	0.122	2	2.23	0.017	0.10	0.2	0.07	7.2	0.4	<0.05	7	<0.5	<0.2
1020088	Soil	39	0.71	320	0.137	1	2.08	0.019	0.20	0.1	0.04	8.1	0.4	<0.05	7	<0.5	<0.2
1020089	Soil	34	0.59	226	0.115	<1	1.99	0.014	0.07	0.3	0.03	4.6	0.2	<0.05	6	<0.5	<0.2
1020090	Soil	35	0.60	267	0.108	1	2.23	0.016	0.07	0.1	0.06	5.8	0.2	<0.05	7	<0.5	<0.2
1028793	Soil	34	0.70	314	0.125	1	2.13	0.019	0.10	0.3	0.04	5.2	0.2	<0.05	6	0.7	<0.2
1028794	Soil	29	0.56	219	0.107	<1	1.65	0.018	0.09	0.5	0.03	3.5	0.2	<0.05	5	<0.5	<0.2
1028795	Soil	34	0.61	240	0.102	2	2.49	0.015	0.09	0.3	0.05	4.4	0.2	<0.05	7	0.6	<0.2
1028796	Soil	29	0.61	249	0.125	1	1.88	0.018	0.12	0.4	0.01	3.4	0.2	<0.05	6	<0.5	<0.2
1028797	Soil	30	0.60	224	0.109	1	1.92	0.014	0.10	0.4	0.04	3.6	0.2	<0.05	6	0.5	<0.2
1028798	Soil	35	0.64	185	0.113	2	2.04	0.016	0.09	0.3	0.06	3.7	0.3	<0.05	5	0.6	<0.2
1028799	Soil	28	0.55	147	0.093	1	1.99	0.014	0.07	0.4	0.06	3.4	0.2	<0.05	5	<0.5	<0.2
1028800	Soil	33	0.66	159	0.116	<1	2.57	0.015	0.10	0.7	0.04	4.0	0.2	<0.05	7	0.7	<0.2
1023588	Soil	26	0.53	205	0.091	<1	1.79	0.016	0.08	0.3	0.03	3.3	0.2	<0.05	5	0.6	<0.2
1015341	Soil	29	0.59	134	0.096	1	2.37	0.013	0.06	0.2	0.04	3.5	0.1	<0.05	6	0.7	<0.2
1015342	Soil	32	0.65	280	0.116	1	2.26	0.019	0.11	0.2	0.05	5.5	0.2	<0.05	6	0.6	<0.2
1015343	Soil	34	0.73	240	0.108	<1	1.92	0.025	0.15	0.3	0.04	6.8	0.3	<0.05	6	0.7	<0.2
1015344	Soil	35	0.76	289	0.129	<1	2.19	0.019	0.13	0.5	0.04	5.7	0.3	<0.05	7	<0.5	<0.2
1015345	Soil	31	0.65	240	0.126	<1	2.04	0.013	0.13	0.7	0.04	4.0	0.3	<0.05	7	<0.5	<0.2
1015346	Soil	33	0.59	212	0.099	<1	2.08	0.016	0.06	0.3	0.04	4.8	0.2	<0.05	6	0.6	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
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Project: None Given
Report Date: August 18, 2011

CERTIFICATE OF ANALYSIS DAW11000027.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1015347	Soil	1.2	21.6	9.5	60	<0.1	18.3	9.8	263	2.93	21.3	4.9	9.5	26	0.1	0.8	0.2	67	0.40	0.086	16
1015348	Soil	3.9	11.1	9.6	60	<0.1	18.5	7.5	221	2.59	11.0	4.4	4.8	25	<0.1	0.6	0.2	57	0.35	0.070	10
1015349	Soil	3.5	22.7	12.6	65	0.1	20.8	10.4	279	2.60	21.6	7.4	7.5	27	0.2	0.9	0.2	72	0.36	0.092	31
1015350	Soil	1.3	29.1	11.3	66	0.1	23.1	10.5	469	2.95	14.6	4.4	7.8	32	0.3	0.5	0.2	70	0.46	0.099	21
1028885	Soil	2.0	18.3	10.5	60	<0.1	18.4	9.4	232	2.96	20.1	5.1	8.3	20	0.1	0.8	0.2	66	0.30	0.089	17
1009197	Soil	2.0	19.1	8.5	74	<0.1	21.9	13.6	659	3.41	87.7	14.0	6.4	16	0.3	2.3	0.3	74	0.24	0.072	13
1018251	Soil	1.8	23.1	9.1	74	<0.1	22.7	11.4	586	3.05	23.3	10.8	8.2	25	0.3	0.7	0.1	68	0.36	0.099	17
1018252	Soil	1.5	25.2	9.9	76	<0.1	24.1	12.2	666	3.22	12.5	14.5	9.0	30	0.3	0.5	0.2	71	0.40	0.110	27
1018253	Soil	1.6	25.1	9.8	76	0.1	23.8	12.0	636	3.14	12.5	10.0	8.5	27	0.2	0.5	0.1	70	0.40	0.098	25
1018254	Soil	3.0	23.4	11.6	74	<0.1	23.6	11.9	661	3.12	13.8	6.8	7.9	22	0.3	0.5	0.2	69	0.31	0.091	19
1018255	Soil	1.6	21.6	9.7	66	<0.1	24.7	11.7	640	3.11	22.3	4.6	6.4	22	0.2	0.7	0.2	74	0.32	0.092	14
1018256	Soil	5.1	31.3	14.2	97	0.1	26.6	14.4	927	3.73	53.1	8.6	10.4	27	0.3	1.1	0.2	73	0.35	0.126	26
1018257	Soil	2.1	16.8	11.5	59	0.1	17.6	10.1	438	2.96	88.2	4.1	3.4	28	0.1	3.0	0.2	67	0.33	0.072	13
1018258	Soil	1.1	15.8	7.0	58	<0.1	14.7	9.8	517	2.48	44.2	3.1	6.0	29	0.2	1.1	0.1	54	0.41	0.082	15
1018259	Soil	0.7	18.7	8.8	60	<0.1	18.0	9.5	528	2.73	59.1	4.1	7.9	24	0.2	1.6	0.2	61	0.33	0.077	18
1018260	Soil	0.6	22.1	7.6	60	0.1	22.7	10.6	512	2.75	40.2	4.2	6.5	22	0.2	0.8	0.2	60	0.32	0.087	15
1018261	Soil	0.9	21.5	7.1	65	<0.1	21.6	10.9	686	2.84	35.8	6.7	7.5	26	0.3	1.5	0.1	66	0.39	0.099	15
1018262	Soil	0.9	19.7	8.0	68	<0.1	22.2	11.3	559	3.15	29.4	4.9	7.0	27	0.2	0.6	0.1	69	0.36	0.086	15
1018263	Soil	1.2	22.9	11.6	78	<0.1	24.0	11.4	649	3.02	33.4	4.0	7.6	22	0.2	0.9	0.1	67	0.31	0.092	23
1019701	Soil	1.8	9.2	10.0	66	<0.1	15.3	8.5	325	2.46	66.2	5.9	5.0	24	0.1	1.1	0.2	51	0.30	0.072	10
1019702	Soil	2.0	13.0	8.9	71	<0.1	15.5	10.5	552	2.89	104.0	5.4	5.4	33	0.2	2.1	0.2	63	0.41	0.073	17
1019703	Soil	2.1	12.5	9.0	67	0.1	14.7	10.8	1022	2.67	91.8	8.6	4.5	30	0.1	1.5	0.2	63	0.34	0.060	13
1019704	Soil	1.1	13.0	8.2	64	0.1	16.0	8.9	468	2.56	62.9	9.6	6.2	35	<0.1	2.2	0.1	53	0.43	0.089	23
1019705	Soil	1.1	13.8	7.9	61	<0.1	16.1	8.4	521	2.30	31.9	8.0	3.9	42	0.3	1.4	0.1	51	0.44	0.073	27
1019706	Soil	0.7	12.6	7.3	50	0.1	12.5	6.8	447	2.10	13.0	3.8	3.8	28	0.1	0.9	0.2	49	0.31	0.070	14
1019707	Soil	0.6	12.3	8.2	69	<0.1	13.9	10.6	783	2.85	58.0	5.4	10.3	27	0.2	0.9	0.1	57	0.41	0.087	19
1019708	Soil	0.6	18.6	7.8	63	<0.1	16.4	9.4	494	2.80	40.7	4.7	8.5	30	0.1	0.9	0.1	60	0.42	0.086	17
1019709	Soil	1.2	21.6	10.9	75	0.2	20.7	13.7	967	3.51	163.7	11.2	9.0	37	0.2	1.3	0.2	73	0.50	0.083	30
1019710	Soil	0.8	19.0	8.7	63	<0.1	17.4	8.3	418	2.88	111.0	8.7	9.6	28	0.1	1.3	0.2	59	0.38	0.093	23
1019711	Soil	0.6	20.6	11.0	71	<0.1	18.8	9.3	372	2.53	14.4	3.8	10.5	29	0.2	1.7	0.1	67	0.40	0.064	22

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1015347	Soil	30	0.62	210	0.110	<1	2.08	0.014	0.07	0.3	0.04	4.4	0.2	<0.05	6	<0.5	<0.2
1015348	Soil	29	0.57	187	0.085	<1	1.73	0.013	0.05	0.4	0.05	2.8	0.2	<0.05	6	<0.5	<0.2
1015349	Soil	32	0.65	236	0.092	2	2.33	0.019	0.08	0.3	0.08	5.2	0.2	0.07	7	1.3	<0.2
1015350	Soil	32	0.71	252	0.107	2	2.04	0.024	0.09	0.4	0.04	5.1	0.2	<0.05	6	0.8	<0.2
1028885	Soil	28	0.63	165	0.107	1	2.12	0.015	0.08	0.3	0.04	3.9	0.2	<0.05	7	1.0	<0.2
1009197	Soil	33	0.68	241	0.133	2	2.07	0.017	0.11	1.1	0.02	3.4	0.2	<0.05	7	0.5	<0.2
1018251	Soil	27	0.67	190	0.114	2	1.89	0.021	0.10	0.5	0.03	3.4	0.2	<0.05	6	0.8	<0.2
1018252	Soil	29	0.71	205	0.120	2	1.96	0.021	0.12	0.4	0.04	3.8	0.2	<0.05	6	0.9	<0.2
1018253	Soil	29	0.67	202	0.112	2	1.88	0.018	0.12	0.5	0.03	3.5	0.2	<0.05	6	0.7	<0.2
1018254	Soil	26	0.66	207	0.107	1	2.03	0.019	0.11	0.4	0.05	3.4	0.2	<0.05	6	0.5	<0.2
1018255	Soil	28	0.60	165	0.104	2	1.84	0.017	0.08	0.4	0.03	3.1	0.1	<0.05	6	0.8	<0.2
1018256	Soil	29	0.71	211	0.078	2	2.29	0.019	0.10	0.2	0.05	4.9	0.2	<0.05	7	1.1	<0.2
1018257	Soil	27	0.59	201	0.071	2	1.99	0.016	0.06	0.3	0.07	3.0	0.2	<0.05	7	0.9	<0.2
1018258	Soil	18	0.53	190	0.090	1	1.43	0.025	0.09	0.2	0.03	2.8	0.1	<0.05	5	0.8	<0.2
1018259	Soil	23	0.56	172	0.096	1	1.54	0.022	0.08	0.2	0.03	3.2	0.2	<0.05	5	0.6	<0.2
1018260	Soil	26	0.63	151	0.098	1	1.79	0.019	0.09	0.5	0.04	3.0	0.2	<0.05	5	0.7	<0.2
1018261	Soil	29	0.61	218	0.120	2	1.71	0.024	0.12	0.2	0.03	3.6	0.2	<0.05	5	<0.5	<0.2
1018262	Soil	28	0.64	228	0.106	2	2.02	0.021	0.09	0.2	0.04	3.2	0.2	<0.05	6	1.0	<0.2
1018263	Soil	28	0.59	192	0.096	2	1.84	0.019	0.09	0.2	0.05	3.4	0.2	<0.05	6	0.7	<0.2
1019701	Soil	26	0.54	187	0.074	2	1.77	0.013	0.07	0.5	0.03	3.1	0.2	<0.05	6	<0.5	<0.2
1019702	Soil	25	0.55	248	0.091	1	1.74	0.014	0.08	0.8	0.05	3.0	0.2	<0.05	6	0.7	<0.2
1019703	Soil	27	0.51	240	0.085	1	1.83	0.015	0.08	0.3	0.07	3.6	0.2	<0.05	7	0.7	<0.2
1019704	Soil	25	0.58	281	0.077	1	1.98	0.017	0.06	0.3	0.07	4.0	0.2	0.06	6	0.9	<0.2
1019705	Soil	24	0.49	297	0.070	1	1.81	0.015	0.05	0.2	0.06	3.4	0.2	0.05	6	0.8	<0.2
1019706	Soil	26	0.41	214	0.068	1	1.68	0.014	0.06	0.1	0.05	3.7	0.2	0.06	5	0.7	<0.2
1019707	Soil	24	0.53	219	0.109	2	1.69	0.015	0.10	0.2	0.04	3.7	0.2	<0.05	6	0.6	<0.2
1019708	Soil	28	0.53	199	0.108	1	1.72	0.019	0.10	0.2	0.03	4.1	0.2	<0.05	6	0.7	<0.2
1019709	Soil	33	0.56	341	0.084	1	2.35	0.014	0.12	0.2	0.08	5.0	0.2	<0.05	8	0.8	<0.2
1019710	Soil	28	0.56	216	0.101	2	1.88	0.016	0.12	0.1	0.05	4.2	0.2	<0.05	6	0.7	<0.2
1019711	Soil	34	0.58	250	0.109	1	2.02	0.016	0.08	0.1	0.06	5.3	0.2	<0.05	7	0.7	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: None Given
Report Date: August 18, 2011

CERTIFICATE OF ANALYSIS DAW11000027.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1019712	Soil	0.7	15.4	8.9	64	<0.1	17.0	9.3	497	2.69	20.8	5.9	8.7	27	0.1	1.4	0.1	58	0.38	0.086	17
1019713	Soil	0.7	23.7	10.7	73	<0.1	22.8	13.5	827	3.25	47.9	5.8	11.1	33	0.2	2.2	0.2	66	0.43	0.078	24
1019714	Soil	1.0	25.3	10.5	72	0.1	22.7	11.3	546	3.34	35.3	8.3	10.6	35	0.2	2.7	0.2	70	0.50	0.078	23
1019715	Soil	0.6	27.0	10.0	73	<0.1	21.7	9.7	391	3.05	22.1	3.8	12.2	35	0.1	1.8	0.1	68	0.49	0.088	28
1019716	Soil	0.7	27.3	10.4	77	<0.1	21.0	9.9	395	3.23	22.4	5.6	12.2	33	0.2	1.8	0.2	69	0.47	0.086	27
1019717	Soil	0.7	28.9	9.6	77	<0.1	22.7	9.1	419	3.42	18.2	3.9	13.1	36	0.2	1.7	0.1	69	0.49	0.085	24
1019718	Soil	0.6	24.2	9.8	67	<0.1	21.5	9.2	411	3.19	17.8	3.4	10.5	34	0.1	1.2	0.2	68	0.45	0.074	21
1019719	Soil	0.6	27.7	9.1	72	<0.1	21.8	9.9	431	3.26	19.0	4.9	11.0	34	0.1	1.3	0.2	72	0.48	0.073	22
1019720	Soil	0.5	23.2	11.2	78	<0.1	21.0	12.5	464	3.69	30.3	4.7	13.0	32	0.1	1.9	0.2	86	0.45	0.076	22
1019721	Soil	0.5	20.4	9.3	66	<0.1	19.1	11.5	398	3.30	27.5	7.9	12.7	27	0.1	1.3	0.2	77	0.38	0.076	21
1019722	Soil	0.7	21.9	11.4	74	<0.1	18.2	12.5	413	3.33	20.6	5.4	12.9	24	0.2	1.4	0.2	73	0.33	0.078	25
1019723	Soil	0.7	18.5	10.2	62	<0.1	19.0	10.0	229	2.78	24.9	4.8	9.8	19	<0.1	1.2	0.2	74	0.30	0.071	21
1019724	Soil	0.7	13.9	12.3	66	<0.1	16.9	8.8	253	2.30	14.7	3.7	6.7	19	0.1	1.1	0.2	66	0.27	0.074	14
1019725	Soil	1.4	14.4	10.3	61	0.1	17.4	11.4	793	2.73	45.4	4.7	6.6	28	0.1	1.0	0.2	65	0.39	0.076	20
1019726	Soil	1.1	12.8	10.4	66	0.1	17.6	9.5	830	2.57	29.1	4.8	5.1	25	0.1	0.9	0.2	58	0.32	0.086	13
1019727	Soil	1.0	11.8	11.2	60	<0.1	16.5	8.7	285	2.55	37.8	4.3	7.4	20	<0.1	1.8	0.2	66	0.28	0.070	20
1019728	Soil	1.1	15.9	11.3	62	0.1	18.3	9.5	206	2.67	37.8	4.4	9.5	22	0.1	3.3	0.2	73	0.32	0.075	24
1019729	Soil	0.9	19.2	11.0	74	0.1	19.4	14.1	333	2.81	71.2	8.5	11.4	28	0.2	5.3	0.2	78	0.42	0.078	31
1009198	Soil	2.5	15.5	11.3	76	<0.1	19.2	18.8	1051	3.09	78.6	15.2	3.6	22	0.2	2.0	0.3	74	0.26	0.071	10
1009199	Soil	1.8	15.4	12.6	75	0.2	18.7	8.2	235	2.48	59.3	4.8	5.9	28	<0.1	2.0	0.3	62	0.35	0.060	14
1009200	Soil	2.7	15.8	9.8	69	<0.1	15.5	13.7	1154	2.93	60.8	12.8	5.9	31	0.2	2.0	0.2	66	0.42	0.080	18

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1020 - 800 West Pender Street
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Project: None Given
Report Date: August 18, 2011

CERTIFICATE OF ANALYSIS DAW11000027.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1019712	Soil	29	0.56	176	0.105	1	1.88	0.015	0.08	0.2	0.05	3.9	0.2	<0.05	6	<0.5	<0.2
1019713	Soil	34	0.60	283	0.108	1	2.05	0.016	0.10	0.1	0.04	6.1	0.2	<0.05	6	0.7	<0.2
1019714	Soil	40	0.61	260	0.112	1	2.02	0.019	0.10	0.2	0.04	6.5	0.2	<0.05	7	0.6	<0.2
1019715	Soil	37	0.66	251	0.124	1	2.03	0.021	0.15	0.2	0.03	6.5	0.2	<0.05	7	0.6	<0.2
1019716	Soil	38	0.66	251	0.122	1	2.05	0.018	0.16	0.2	0.03	6.6	0.2	<0.05	7	0.7	<0.2
1019717	Soil	37	0.72	295	0.130	2	2.18	0.017	0.18	0.1	0.03	6.7	0.3	<0.05	7	0.8	<0.2
1019718	Soil	36	0.66	288	0.120	1	2.03	0.015	0.11	0.2	0.03	5.8	0.2	<0.05	6	0.5	<0.2
1019719	Soil	39	0.64	277	0.137	3	2.11	0.016	0.13	0.2	0.03	5.8	0.2	<0.05	6	<0.5	<0.2
1019720	Soil	40	0.71	288	0.142	2	2.39	0.016	0.13	0.2	0.04	6.1	0.3	<0.05	7	<0.5	<0.2
1019721	Soil	34	0.62	233	0.136	<1	2.10	0.014	0.10	0.2	0.06	5.1	0.3	<0.05	6	<0.5	<0.2
1019722	Soil	35	0.63	267	0.134	2	2.31	0.012	0.14	0.2	0.07	6.0	0.3	<0.05	7	<0.5	<0.2
1019723	Soil	32	0.62	176	0.117	2	2.23	0.012	0.10	0.2	0.04	4.3	0.2	<0.05	6	<0.5	<0.2
1019724	Soil	30	0.59	154	0.110	2	1.95	0.011	0.09	0.2	0.03	3.0	0.2	<0.05	7	<0.5	<0.2
1019725	Soil	29	0.56	205	0.089	2	1.87	0.014	0.07	0.2	0.05	3.8	0.2	<0.05	6	<0.5	<0.2
1019726	Soil	34	0.56	213	0.082	2	1.96	0.012	0.07	0.2	0.04	3.4	0.2	<0.05	6	0.5	<0.2
1019727	Soil	29	0.55	160	0.097	2	1.94	0.014	0.07	0.2	0.06	3.3	0.2	<0.05	6	0.6	<0.2
1019728	Soil	32	0.57	181	0.093	2	2.02	0.014	0.08	0.2	0.05	4.7	0.2	<0.05	6	<0.5	<0.2
1019729	Soil	32	0.63	201	0.106	2	1.89	0.017	0.07	0.2	0.04	4.6	0.2	<0.05	6	<0.5	<0.2
1009198	Soil	31	0.56	196	0.113	2	1.73	0.013	0.09	0.6	0.03	2.7	0.2	<0.05	7	<0.5	<0.2
1009199	Soil	32	0.54	255	0.106	1	1.95	0.014	0.09	0.7	0.05	3.9	0.2	<0.05	7	<0.5	<0.2
1009200	Soil	27	0.52	288	0.094	1	1.65	0.016	0.08	1.3	0.03	3.7	0.2	<0.05	6	0.6	<0.2

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Project: None Given
Report Date: August 18, 2011

QUALITY CONTROL REPORT DAW11000027.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
Pulp Duplicates																					
1018216	Soil	1.3	16.1	10.1	54	<0.1	16.7	8.4	416	2.99	11.6	3.2	2.7	15	0.2	0.8	0.2	67	0.18	0.059	8
REP 1018216	QC	1.3	15.7	10.2	53	<0.1	16.9	8.4	415	2.96	11.5	5.0	2.7	16	0.3	0.8	0.2	67	0.19	0.064	8
1018205	Soil	1.3	15.3	10.3	67	<0.1	18.6	10.5	717	3.16	42.8	3.2	7.1	20	0.3	2.1	0.2	69	0.26	0.046	11
REP 1018205	QC	1.2	14.8	11.8	66	<0.1	18.0	10.7	728	3.08	43.8	6.2	6.8	19	0.4	2.2	0.2	67	0.26	0.047	11
1019870	Soil	0.7	16.1	8.9	57	<0.1	17.8	9.4	209	3.46	20.3	3.8	7.7	23	<0.1	1.2	0.2	71	0.37	0.082	14
REP 1019870	QC	0.7	16.0	9.0	58	<0.1	17.8	9.7	213	3.33	20.3	3.2	7.8	23	0.2	1.2	0.2	71	0.36	0.084	13
1019881	Soil	1.1	13.0	12.0	64	0.2	18.1	10.4	438	2.96	261.4	21.7	7.8	33	0.2	3.2	0.2	70	0.45	0.065	14
REP 1019881	QC	1.1	12.8	11.9	66	0.1	17.7	10.3	436	2.98	266.3	24.0	8.2	33	0.1	3.1	0.2	71	0.46	0.066	15
1019590	Soil	0.6	11.0	8.0	51	0.1	13.3	5.5	170	1.73	3.9	1.9	1.1	28	0.2	0.5	0.2	46	0.29	0.061	8
REP 1019590	QC	0.6	10.6	7.9	50	0.1	12.8	5.3	169	1.70	3.8	4.0	1.0	27	0.1	0.5	0.2	45	0.29	0.060	8
1019890	Soil	1.3	16.1	9.9	60	<0.1	19.4	10.3	208	3.89	128.4	6.5	6.6	22	0.1	1.7	0.2	70	0.31	0.070	16
REP 1019890	QC	1.3	15.7	10.0	59	<0.1	19.7	10.1	206	3.91	127.5	3.1	6.6	21	0.1	1.7	0.2	69	0.31	0.070	16
1018195	Soil	0.5	22.2	8.9	74	<0.1	19.0	9.4	328	3.09	15.5	4.2	11.3	30	0.1	1.4	0.1	74	0.43	0.082	24
REP 1018195	QC	0.4	22.5	9.5	78	<0.1	20.0	10.0	338	3.17	16.2	2.8	11.8	32	0.2	1.4	0.1	75	0.45	0.084	25
1019833	Soil	1.4	21.8	11.5	46	0.4	12.9	9.3	601	2.22	85.9	14.5	1.3	21	0.1	12.0	0.5	51	0.26	0.102	13
REP 1019833	QC	1.2	21.2	11.4	47	0.4	13.6	8.9	641	2.24	85.8	13.4	1.3	21	0.1	12.1	0.5	53	0.27	0.101	13
1020071	Soil	1.6	19.1	12.5	78	0.2	15.5	8.4	450	3.23	55.7	8.2	9.8	21	0.2	6.1	0.3	71	0.29	0.076	30
REP 1020071	QC	1.7	18.9	12.7	76	0.2	15.3	8.2	434	3.16	54.1	11.4	9.8	22	0.2	5.5	0.3	68	0.28	0.073	29
1018166	Soil	1.5	17.5	10.4	63	<0.1	19.5	9.5	219	2.44	28.1	8.0	8.7	19	0.1	0.8	0.2	61	0.33	0.088	17
REP 1018166	QC	1.5	17.1	10.1	63	<0.1	19.7	9.5	220	2.43	27.7	6.6	9.0	20	0.1	0.8	0.1	63	0.34	0.089	17
1018172	Soil	2.1	16.7	9.2	62	0.1	18.9	11.0	575	2.73	37.1	7.6	4.0	33	0.1	1.2	0.2	64	0.41	0.086	15
REP 1018172	QC	1.8	17.0	9.2	65	0.1	18.5	11.0	571	2.78	38.1	14.2	4.0	34	0.1	1.3	0.2	67	0.44	0.092	16
1028795	Soil	1.4	26.8	11.1	68	<0.1	25.8	13.2	618	3.50	212.9	16.6	6.5	21	0.1	3.4	0.2	71	0.24	0.053	19
REP 1028795	QC	1.5	26.2	10.7	67	<0.1	25.2	13.2	607	3.43	209.9	13.1	6.5	22	0.2	3.6	0.2	67	0.23	0.050	18
1028885	Soil	2.0	18.3	10.5	60	<0.1	18.4	9.4	232	2.96	20.1	5.1	8.3	20	0.1	0.8	0.2	66	0.30	0.089	17
REP 1028885	QC	2.1	18.2	10.1	60	<0.1	19.9	9.2	233	2.92	19.8	3.5	8.0	19	0.2	0.7	0.2	65	0.30	0.086	17
1019709	Soil	1.2	21.6	10.9	75	0.2	20.7	13.7	967	3.51	163.7	11.2	9.0	37	0.2	1.3	0.2	73	0.50	0.083	30
REP 1019709	QC	1.2	21.0	10.7	74	0.2	20.3	13.1	931	3.33	159.7	13.0	8.8	37	0.1	1.3	0.2	70	0.48	0.082	29

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: None Given
Report Date: August 18, 2011

QUALITY CONTROL REPORT DAW11000027.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																	
1018216	Soil	26	0.42	85	0.081	<1	1.80	0.011	0.05	0.2	0.08	2.3	0.1	<0.05	7	<0.5	<0.2
REP 1018216	QC	26	0.45	85	0.084	2	1.83	0.012	0.05	0.2	0.07	2.4	0.1	0.05	7	<0.5	<0.2
1018205	Soil	29	0.54	150	0.103	1	1.79	0.011	0.09	0.2	0.02	3.3	0.2	<0.05	7	<0.5	<0.2
REP 1018205	QC	29	0.56	148	0.101	1	1.80	0.014	0.08	0.2	0.03	3.2	0.2	<0.05	7	<0.5	<0.2
1019870	Soil	30	0.60	171	0.135	2	2.07	0.015	0.09	0.2	0.04	3.5	0.2	<0.05	6	<0.5	<0.2
REP 1019870	QC	30	0.62	171	0.128	1	2.07	0.014	0.09	0.2	0.06	3.4	0.2	<0.05	6	<0.5	<0.2
1019881	Soil	30	0.60	192	0.092	3	2.03	0.018	0.07	0.2	0.07	4.0	0.2	<0.05	6	<0.5	<0.2
REP 1019881	QC	30	0.63	192	0.098	3	2.00	0.019	0.07	0.2	0.07	4.0	0.3	<0.05	6	<0.5	<0.2
1019590	Soil	28	0.41	145	0.084	2	1.61	0.015	0.05	<0.1	0.05	2.8	0.1	<0.05	6	<0.5	<0.2
REP 1019590	QC	28	0.41	143	0.083	2	1.58	0.015	0.05	<0.1	0.05	2.8	0.1	<0.05	6	<0.5	<0.2
1019890	Soil	32	0.58	159	0.100	1	2.01	0.015	0.06	0.2	0.05	3.9	0.2	<0.05	6	<0.5	<0.2
REP 1019890	QC	32	0.57	157	0.095	1	1.98	0.014	0.06	0.2	0.05	3.8	0.1	<0.05	6	<0.5	<0.2
1018195	Soil	35	0.66	290	0.135	1	2.21	0.015	0.16	0.2	0.03	6.0	0.3	<0.05	7	0.5	<0.2
REP 1018195	QC	36	0.67	297	0.144	1	2.35	0.016	0.16	0.1	0.04	6.1	0.3	<0.05	7	<0.5	<0.2
1019833	Soil	29	0.30	229	0.036	1	1.64	0.014	0.05	0.2	0.08	2.6	0.1	0.07	5	0.8	<0.2
REP 1019833	QC	30	0.30	233	0.041	<1	1.63	0.015	0.06	0.2	0.07	2.6	0.2	0.05	6	0.9	<0.2
1020071	Soil	28	0.56	287	0.100	2	2.38	0.014	0.16	0.8	0.06	5.1	0.6	<0.05	8	0.7	<0.2
REP 1020071	QC	28	0.54	274	0.098	1	2.29	0.015	0.16	0.7	0.08	5.2	0.5	<0.05	7	0.6	<0.2
1018166	Soil	29	0.63	185	0.110	1	2.12	0.015	0.11	0.4	0.04	3.8	0.2	<0.05	6	0.5	<0.2
REP 1018166	QC	30	0.62	188	0.117	1	2.11	0.016	0.11	0.3	0.03	3.9	0.2	<0.05	7	<0.5	<0.2
1018172	Soil	31	0.56	205	0.078	2	1.86	0.017	0.06	0.2	0.05	3.4	0.1	0.07	6	<0.5	<0.2
REP 1018172	QC	31	0.58	205	0.086	2	1.91	0.019	0.07	0.2	0.06	3.7	0.1	0.06	6	<0.5	<0.2
1028795	Soil	34	0.61	240	0.102	2	2.49	0.015	0.09	0.3	0.05	4.4	0.2	<0.05	7	0.6	<0.2
REP 1028795	QC	34	0.60	235	0.097	1	2.40	0.015	0.09	0.3	0.04	4.3	0.2	<0.05	7	<0.5	<0.2
1028885	Soil	28	0.63	165	0.107	1	2.12	0.015	0.08	0.3	0.04	3.9	0.2	<0.05	7	1.0	<0.2
REP 1028885	QC	29	0.64	166	0.106	2	2.09	0.015	0.08	0.3	0.06	3.8	0.2	<0.05	6	0.8	<0.2
1019709	Soil	33	0.56	341	0.084	1	2.35	0.014	0.12	0.2	0.08	5.0	0.2	<0.05	8	0.8	<0.2
REP 1019709	QC	31	0.58	329	0.086	1	2.37	0.015	0.12	0.1	0.07	4.8	0.2	<0.05	7	0.7	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: None Given
Report Date: August 18, 2011

QUALITY CONTROL REPORT DAW11000027.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001	1DX15 La ppm 1
1009198	Soil	2.5	15.5	11.3	76	<0.1	19.2	18.8	1051	3.09	78.6	15.2	3.6	22	0.2	2.0	0.3	74	0.26	0.071	10
REP 1009198	QC	2.7	15.9	11.6	79	<0.1	19.1	18.2	1100	3.11	78.1	7.0	3.7	21	0.2	1.8	0.3	75	0.28	0.072	10
Reference Materials																					
STD DS8	Standard	12.9	105.2	125.6	300	1.7	36.8	7.0	564	2.28	24.7	105.4	6.4	60	2.2	5.0	6.0	38	0.63	0.068	14
STD DS8	Standard	12.8	101.1	125.2	299	1.7	36.4	7.4	566	2.31	24.9	101.6	6.4	59	2.2	5.0	5.9	39	0.62	0.069	14
STD DS8	Standard	14.1	119.8	130.6	318	1.8	38.2	7.7	623	2.43	28.3	115.3	7.6	69	2.5	5.7	7.2	45	0.69	0.079	14
STD DS8	Standard	12.3	105.9	127.7	292	1.7	34.9	7.0	570	2.27	25.3	127.1	7.5	65	2.4	5.3	7.0	40	0.66	0.072	14
STD DS8	Standard	12.1	106.9	125.9	312	1.9	36.8	7.2	607	2.49	27.4	112.5	6.9	68	2.3	5.5	6.4	39	0.66	0.084	14
STD DS8	Standard	12.6	106.2	124.9	317	1.9	35.0	7.1	597	2.44	26.8	181.5	7.0	69	2.4	5.5	6.5	39	0.67	0.086	14
STD DS8	Standard	13.4	114.1	125.9	329	1.7	37.2	7.7	625	2.54	29.0	112.6	6.9	68	2.6	5.8	6.3	44	0.74	0.083	14
STD DS8	Standard	13.4	114.1	128.7	321	1.8	38.7	7.6	632	2.56	28.8	118.6	7.0	66	2.5	5.9	6.7	42	0.69	0.085	14
STD DS8	Standard	13.7	114.1	122.1	311	1.7	37.1	7.6	598	2.43	27.6	104.7	7.0	66	2.5	5.7	6.5	40	0.69	0.084	13
STD DS8	Standard	12.7	109.6	120.7	308	1.8	39.3	7.2	593	2.39	26.1	115.8	6.9	65	2.4	5.6	6.3	41	0.68	0.082	14
STD DS8	Standard	14.1	114.6	129.0	327	1.9	39.1	7.9	641	2.58	28.0	125.2	6.9	71	2.4	6.1	7.2	44	0.72	0.089	15
STD DS8	Standard	13.3	108.2	123.6	311	1.8	37.6	7.4	602	2.43	27.8	105.1	6.8	67	2.3	5.8	6.7	42	0.69	0.084	15
STD DS8	Standard	13.3	115.3	118.8	315	1.8	38.9	7.8	625	2.53	27.7	114.0	7.0	69	2.3	5.3	6.6	42	0.68	0.083	14
STD DS8	Standard	13.5	113.6	124.8	314	1.8	38.3	8.0	616	2.50	27.3	115.3	7.1	67	2.3	5.8	6.9	43	0.70	0.089	15
STD DS8	Standard	12.9	110.5	104.6	305	1.7	39.5	7.3	603	2.42	25.7	110.2	5.7	60	2.3	4.7	5.6	41	0.66	0.078	13
STD DS8	Standard	13.3	110.5	109.7	313	1.8	38.4	7.3	611	2.36	26.3	106.9	6.2	64	2.2	4.9	5.9	44	0.72	0.084	15
STD DS8	Standard	14.4	112.8	131.4	320	1.8	39.0	7.9	631	2.54	26.2	123.2	7.2	69	2.3	6.3	7.0	44	0.72	0.080	16
STD DS8	Standard	13.4	109.1	126.6	309	1.8	37.6	7.5	605	2.44	25.0	104.2	6.8	67	2.2	5.6	6.6	43	0.70	0.077	16
STD DS8	Standard	12.2	101.6	116.1	299	1.7	35.3	7.4	609	2.35	26.0	96.9	6.4	64	2.5	5.7	6.5	38	0.66	0.083	14
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08	14.6
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1

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Vancouver BC V6C 2V6 Canada

Project: None Given
Report Date: August 18, 2011

QUALITY CONTROL REPORT DAW11000027.1

		1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1009198	Soil	31	0.56	196	0.113	2	1.73	0.013	0.09	0.6	0.03	2.7	0.2	<0.05	7	<0.5	<0.2
REP 1009198	QC	32	0.56	189	0.118	2	1.79	0.013	0.09	0.6	0.02	2.7	0.2	<0.05	7	<0.5	<0.2
Reference Materials																	
STD DS8	Standard	109	0.53	263	0.106	2	0.83	0.093	0.38	2.8	0.19	2.0	5.2	0.09	4	5.8	4.7
STD DS8	Standard	110	0.53	261	0.104	2	0.82	0.085	0.39	2.8	0.20	2.0	5.3	0.11	4	5.7	4.5
STD DS8	Standard	120	0.61	264	0.118	4	0.91	0.086	0.42	2.9	0.22	2.2	5.4	0.14	5	5.1	4.8
STD DS8	Standard	109	0.56	265	0.113	2	0.84	0.086	0.40	2.8	0.20	2.0	5.0	0.14	4	4.3	4.6
STD DS8	Standard	107	0.62	278	0.109	3	0.93	0.089	0.41	3.0	0.20	2.1	5.5	0.12	5	5.5	4.7
STD DS8	Standard	107	0.64	279	0.108	3	0.94	0.092	0.43	3.0	0.20	2.1	5.3	0.13	5	5.7	4.9
STD DS8	Standard	113	0.62	283	0.116	2	0.92	0.087	0.44	3.1	0.21	2.2	5.7	0.15	5	5.4	5.1
STD DS8	Standard	113	0.62	281	0.111	2	0.90	0.084	0.45	2.9	0.20	2.1	5.8	0.18	5	5.5	5.1
STD DS8	Standard	113	0.61	281	0.114	2	0.90	0.082	0.45	3.1	0.19	2.1	5.4	0.16	4	5.6	5.3
STD DS8	Standard	114	0.61	274	0.113	2	0.88	0.086	0.42	2.8	0.20	2.2	5.3	0.12	5	4.9	5.1
STD DS8	Standard	120	0.64	282	0.122	3	0.94	0.095	0.45	3.0	0.21	2.5	5.7	0.18	5	5.4	5.2
STD DS8	Standard	115	0.60	280	0.118	2	0.89	0.091	0.42	3.1	0.21	2.4	5.5	0.16	5	5.8	5.1
STD DS8	Standard	116	0.62	278	0.120	3	0.90	0.087	0.41	2.8	0.20	2.2	5.3	0.15	5	5.5	4.9
STD DS8	Standard	121	0.64	289	0.125	3	0.94	0.087	0.42	3.0	0.19	2.2	5.5	0.18	5	5.9	4.8
STD DS8	Standard	114	0.58	262	0.104	2	0.88	0.084	0.39	2.9	0.18	2.1	5.2	0.18	5	5.8	4.6
STD DS8	Standard	118	0.60	283	0.115	2	0.93	0.090	0.41	3.0	0.20	2.3	5.4	0.17	5	5.9	4.8
STD DS8	Standard	123	0.62	280	0.129	3	0.94	0.087	0.42	2.9	0.23	2.4	5.4	0.13	5	5.3	4.9
STD DS8	Standard	118	0.59	271	0.125	2	0.91	0.085	0.40	3.2	0.20	2.2	5.2	0.12	5	4.8	4.8
STD DS8	Standard	112	0.58	269	0.109	2	0.88	0.089	0.42	3.0	0.19	1.9	5.2	0.19	5	5.2	5.2
STD DS8 Expected		115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
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Vancouver BC V6C 2V6 Canada

Project: None Given
Report Date: August 18, 2011

QUALITY CONTROL REPORT DAW11000027.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001	1DX15 La ppm 1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1

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Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: None Given
Report Date: August 18, 2011

QUALITY CONTROL REPORT DAW11000027.1

		1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: July 13, 2011
Report Date: August 06, 2011
Page: 1 of 4

CERTIFICATE OF ANALYSIS DAW11000032.1

CLIENT JOB INFORMATION

Project: None Given
Shipment ID:
P.O. Number
Number of Samples: 63

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT Dispose of Reject After 90 days

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	63	Dry at 60C			DAW
SS80	63	Dry at 60C sieve 100g to -80 mesh			DAW
1DX2	63	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	DAW

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC:

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: None Given
Report Date: August 06, 2011

CERTIFICATE OF ANALYSIS DAW11000032.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1019201	Soil	1.0	16.7	9.6	62	<0.1	17.3	14.3	2095	2.71	23.3	3.4	3.5	30	0.2	1.0	0.2	61	0.36	0.070	23
1019203	Soil	0.8	10.5	8.8	58	<0.1	13.0	7.2	302	2.21	43.3	4.7	4.1	21	<0.1	2.2	0.2	51	0.28	0.056	11
1019204	Soil	1.1	7.5	11.8	57	0.1	12.5	10.1	382	2.21	40.9	4.4	3.0	17	<0.1	0.6	0.2	57	0.22	0.056	9
1019205	Soil	0.9	8.1	8.8	49	0.1	11.4	8.5	409	1.91	16.5	3.4	2.1	19	0.1	0.6	0.2	44	0.22	0.048	11
1019206	Soil	1.5	10.2	8.6	65	0.1	11.1	8.4	388	2.50	29.3	4.3	8.0	30	<0.1	1.1	0.3	53	0.39	0.049	15
1019207	Soil	1.1	10.8	7.9	63	0.2	13.5	10.7	813	2.42	38.2	5.2	4.2	25	0.1	1.6	0.2	61	0.35	0.070	14
1019209	Soil	2.0	11.9	11.5	69	<0.1	11.2	18.5	3654	2.85	154.3	4.8	4.8	18	0.2	2.4	0.4	61	0.23	0.048	12
1019210	Soil	1.1	10.1	9.4	69	0.1	13.5	11.4	903	2.57	93.7	8.2	5.6	22	0.1	1.3	0.2	54	0.32	0.062	12
1019211	Soil	1.9	11.0	10.3	64	0.1	13.6	10.5	877	3.43	196.0	7.4	5.9	22	0.1	1.2	0.2	60	0.30	0.073	12
1019212	Soil	1.7	14.4	14.8	59	0.2	15.6	14.2	1185	2.96	110.3	14.9	4.0	22	0.1	4.6	0.2	58	0.30	0.078	15
1019213	Soil	2.7	12.7	10.4	65	0.2	16.9	14.0	1167	3.59	147.1	6.6	4.1	25	0.1	1.8	0.2	70	0.34	0.074	11
1019214	Soil	1.2	22.0	10.5	68	0.1	19.3	13.8	377	3.73	179.5	10.6	10.2	23	0.2	2.0	0.2	71	0.35	0.078	20
1019215	Soil	0.6	18.5	10.4	59	<0.1	17.9	8.3	230	2.71	79.4	7.6	8.1	20	0.2	33.4	0.2	65	0.31	0.059	16
1019216	Soil	0.3	20.1	10.4	60	<0.1	19.2	8.4	182	2.48	55.8	14.1	8.9	22	0.2	9.0	0.2	66	0.30	0.050	18
1019217	Soil	0.8	26.2	10.5	69	0.1	20.9	13.3	336	3.39	107.5	14.2	11.0	24	0.3	5.0	0.2	77	0.34	0.068	23
1019218	Soil	0.8	15.4	10.1	57	0.1	16.8	13.5	704	3.07	154.4	13.9	7.2	21	0.2	2.2	0.2	63	0.31	0.066	17
1019219	Soil	0.7	16.5	10.3	57	0.1	17.3	11.1	588	3.05	145.8	13.6	8.2	22	0.2	2.2	0.2	63	0.32	0.066	18
1019220	Soil	0.6	14.4	8.8	69	<0.1	19.6	11.6	504	2.90	76.8	10.6	7.4	20	0.2	2.0	0.2	65	0.36	0.084	16
1019221	Soil	1.4	13.3	9.5	67	<0.1	15.0	20.9	2511	3.25	85.5	8.7	5.2	22	0.1	1.6	0.2	67	0.30	0.076	13
1019222	Soil	2.0	21.1	7.2	28	0.5	9.2	14.1	2596	2.56	164.6	19.8	1.1	20	0.2	2.1	0.2	55	0.20	0.120	15
1019223	Soil	2.3	15.1	7.1	42	0.3	10.2	24.3	3769	2.34	44.2	10.7	1.0	20	0.2	1.4	0.2	47	0.22	0.098	11
1019224	Soil	2.2	12.6	15.6	54	0.3	12.2	62.1	3169	3.26	54.7	6.0	4.3	20	<0.1	1.1	0.2	55	0.22	0.081	12
1019225	Soil	1.5	17.3	9.7	64	0.2	15.1	9.0	752	2.61	27.9	3.1	5.3	25	0.2	1.3	0.2	55	0.30	0.071	18
1019226	Soil	1.0	12.8	9.2	61	0.1	13.8	7.7	302	2.04	13.9	2.4	3.4	31	0.2	2.0	0.2	43	0.40	0.056	23
1019227	Soil	1.0	11.1	8.3	56	<0.1	12.4	7.6	356	1.99	8.9	1.8	3.3	21	0.2	0.7	0.2	45	0.27	0.044	18
1019228	Soil	1.0	7.6	7.5	60	<0.1	12.6	8.4	332	2.10	17.5	4.0	2.2	19	0.1	1.2	0.1	52	0.26	0.050	9
1019229	Soil	0.5	6.7	5.7	41	<0.1	9.0	4.0	134	1.42	11.5	5.4	1.0	22	<0.1	0.4	0.1	33	0.30	0.044	7
1019230	Soil	0.6	10.6	5.1	35	0.1	9.5	4.0	104	1.42	10.7	15.0	0.5	25	0.1	0.3	0.1	26	0.29	0.070	7
1019901	Soil	1.1	18.5	6.9	53	<0.1	18.7	9.3	350	2.65	59.5	6.1	3.3	19	0.2	2.2	0.2	66	0.27	0.053	12
1019902	Soil	1.1	17.2	6.5	52	<0.1	18.0	8.8	333	2.48	55.6	2.7	3.0	18	0.1	2.1	0.1	63	0.27	0.049	11

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: None Given
Report Date: August 06, 2011

CERTIFICATE OF ANALYSIS DAW11000032.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1019201	Soil	29	0.52	269	0.074	1	2.03	0.012	0.05	0.1	0.06	3.7	0.2	<0.05	7	<0.5	<0.2
1019203	Soil	23	0.47	167	0.086	<1	1.58	0.011	0.05	0.1	0.04	2.4	0.2	<0.05	6	<0.5	<0.2
1019204	Soil	23	0.46	142	0.082	<1	1.68	0.009	0.04	0.2	0.04	2.2	0.2	<0.05	7	<0.5	<0.2
1019205	Soil	21	0.41	151	0.086	1	1.58	0.011	0.05	0.1	0.04	2.2	0.2	<0.05	7	<0.5	<0.2
1019206	Soil	19	0.49	290	0.106	<1	1.74	0.012	0.08	0.9	0.05	3.0	0.2	<0.05	6	<0.5	<0.2
1019207	Soil	24	0.50	251	0.078	<1	1.72	0.012	0.06	0.4	0.07	3.3	0.2	<0.05	6	<0.5	<0.2
1019209	Soil	21	0.42	221	0.084	<1	1.29	0.008	0.07	0.3	0.03	2.8	0.2	<0.05	7	<0.5	<0.2
1019210	Soil	24	0.49	215	0.074	<1	1.42	0.010	0.06	0.3	0.05	3.1	0.2	<0.05	5	<0.5	<0.2
1019211	Soil	26	0.44	189	0.057	1	1.46	0.008	0.05	0.3	0.06	3.0	0.1	<0.05	5	<0.5	<0.2
1019212	Soil	27	0.45	205	0.051	<1	1.57	0.009	0.05	0.3	0.06	3.2	0.1	<0.05	6	<0.5	<0.2
1019213	Soil	29	0.52	229	0.078	1	1.73	0.009	0.06	0.2	0.04	3.2	0.1	<0.05	6	<0.5	<0.2
1019214	Soil	32	0.57	225	0.097	1	1.87	0.012	0.07	0.2	0.04	5.2	0.2	<0.05	6	<0.5	<0.2
1019215	Soil	32	0.54	185	0.100	1	1.95	0.010	0.06	0.2	0.03	4.4	0.2	<0.05	6	<0.5	<0.2
1019216	Soil	33	0.52	220	0.089	<1	1.97	0.011	0.06	0.2	0.04	4.8	0.2	<0.05	6	<0.5	<0.2
1019217	Soil	39	0.58	250	0.100	1	2.06	0.012	0.06	0.2	0.05	6.0	0.2	<0.05	7	<0.5	<0.2
1019218	Soil	30	0.51	247	0.073	<1	1.94	0.009	0.06	0.2	0.05	4.9	0.2	<0.05	6	<0.5	<0.2
1019219	Soil	31	0.53	243	0.077	<1	1.93	0.010	0.06	0.2	0.05	4.6	0.1	<0.05	6	<0.5	<0.2
1019220	Soil	30	0.66	184	0.096	2	1.96	0.011	0.07	0.3	0.04	4.1	0.2	<0.05	6	<0.5	<0.2
1019221	Soil	28	0.54	234	0.073	<1	2.02	0.010	0.05	0.1	0.04	3.7	0.2	<0.05	7	<0.5	<0.2
1019222	Soil	23	0.20	204	0.024	<1	1.12	0.010	0.02	<0.1	0.13	2.3	0.2	0.09	4	<0.5	<0.2
1019223	Soil	23	0.28	230	0.035	<1	1.21	0.011	0.04	0.2	0.07	2.3	0.1	0.07	5	0.6	<0.2
1019224	Soil	32	0.39	210	0.057	<1	1.93	0.011	0.05	0.1	0.08	3.4	0.4	<0.05	7	<0.5	<0.2
1019225	Soil	29	0.42	224	0.065	1	1.94	0.011	0.06	0.3	0.07	4.3	0.2	<0.05	6	0.6	<0.2
1019226	Soil	26	0.47	251	0.074	1	1.77	0.012	0.05	0.3	0.05	3.9	0.2	<0.05	6	<0.5	<0.2
1019227	Soil	23	0.44	196	0.076	<1	1.56	0.011	0.04	0.6	0.05	3.3	0.1	<0.05	5	<0.5	<0.2
1019228	Soil	24	0.47	139	0.066	2	1.53	0.010	0.04	0.2	0.06	2.6	0.1	<0.05	5	<0.5	<0.2
1019229	Soil	19	0.35	114	0.068	<1	1.06	0.011	0.03	0.2	0.05	1.9	<0.1	<0.05	5	<0.5	<0.2
1019230	Soil	18	0.27	135	0.049	1	0.96	0.010	0.04	0.1	0.07	1.8	<0.1	0.07	4	<0.5	<0.2
1019901	Soil	30	0.49	176	0.103	1	1.77	0.013	0.07	0.6	0.05	2.9	0.1	<0.05	6	<0.5	<0.2
1019902	Soil	27	0.47	165	0.099	<1	1.62	0.012	0.07	0.6	0.03	2.6	0.1	<0.05	5	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: None Given
Report Date: August 06, 2011

CERTIFICATE OF ANALYSIS DAW11000032.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1019903	Soil	1.0	22.7	8.2	60	<0.1	25.0	11.8	515	2.88	86.1	12.2	4.8	18	0.2	2.8	0.2	61	0.24	0.055	15
1019904	Soil	1.1	25.7	7.2	57	<0.1	22.1	11.6	483	2.80	175.8	12.5	3.8	22	0.2	5.9	0.2	63	0.29	0.066	14
1019905	Soil	1.2	19.7	6.5	64	<0.1	19.4	11.4	504	2.86	113.9	12.7	4.1	22	0.1	3.7	0.2	64	0.30	0.071	12
1019906	Soil	1.0	25.5	8.9	62	<0.1	22.1	10.1	396	2.74	153.8	14.0	4.5	21	0.1	7.1	0.2	60	0.27	0.057	18
1019907	Soil	0.8	26.2	7.0	56	0.1	28.4	13.4	380	3.03	130.0	13.1	3.8	15	0.2	4.0	0.2	64	0.19	0.046	9
1019908	Soil	2.5	70.2	57.3	91	0.9	30.5	15.0	569	3.33	172.6	17.9	4.6	24	0.2	4.9	1.1	74	0.35	0.085	25
1019909	Soil	42.8	32.8	11.6	68	0.4	23.3	130.7	>10000	8.20	751.3	10.0	2.8	39	0.5	36.0	0.6	111	0.47	0.141	21
1019910	Soil	1.1	16.0	9.7	56	<0.1	16.6	9.1	206	2.45	31.3	4.2	6.9	24	<0.1	1.2	0.2	57	0.35	0.060	13
1019911	Soil	1.1	15.6	10.2	56	<0.1	14.9	7.4	201	2.33	27.4	4.0	5.8	21	0.1	1.3	0.2	68	0.32	0.078	12
1019912	Soil	1.2	19.6	9.7	62	0.1	16.2	12.6	923	2.82	127.8	16.5	11.3	23	0.2	2.1	0.3	70	0.34	0.072	19
1019913	Soil	1.5	15.8	9.8	62	0.2	14.6	15.7	710	2.89	62.2	14.5	9.4	24	0.1	26.9	0.2	64	0.30	0.082	18
1019914	Soil	1.1	12.6	12.0	63	<0.1	14.5	7.8	207	2.35	36.6	8.2	7.8	19	<0.1	2.7	0.2	52	0.27	0.071	15
1019915	Soil	2.5	9.9	7.7	59	<0.1	12.1	8.8	398	3.12	96.5	11.6	9.0	16	<0.1	1.5	0.1	64	0.25	0.083	15
1019916	Soil	0.8	10.6	9.5	20	0.2	8.1	2.6	79	1.25	38.5	12.8	0.9	18	<0.1	0.9	0.1	26	0.18	0.094	13
1019917	Soil	2.4	16.3	9.4	59	<0.1	17.8	10.1	281	2.74	29.7	6.3	7.1	18	0.2	0.9	0.1	61	0.27	0.083	15
1019918	Soil	2.8	15.3	10.7	59	<0.1	17.9	10.0	386	2.62	35.8	13.8	5.4	20	0.1	1.5	0.1	61	0.27	0.079	15
1019919	Soil	2.2	15.2	10.2	58	<0.1	17.1	9.5	407	2.49	31.9	10.7	5.6	19	0.1	1.6	0.1	59	0.28	0.079	16
1019920	Soil	3.7	15.0	9.9	57	0.1	16.4	9.3	280	2.54	51.9	12.4	5.0	19	0.1	3.6	0.1	58	0.29	0.077	16
1019921	Soil	3.3	14.9	11.7	56	0.1	18.0	22.6	2594	2.98	59.3	5.1	4.9	21	0.2	4.7	0.2	63	0.27	0.077	21
1019922	Soil	1.4	14.4	9.8	46	0.1	15.1	7.9	255	1.94	26.7	8.6	2.8	22	0.1	3.8	0.2	44	0.27	0.070	12
1019923	Soil	1.2	13.5	9.1	56	0.1	15.9	8.1	280	2.51	23.9	3.5	4.1	20	0.1	1.1	0.2	62	0.27	0.077	10
1019924	Soil	5.6	15.2	8.3	22	0.2	9.2	10.0	682	4.09	38.0	4.1	1.7	29	0.1	1.0	0.1	66	0.29	0.127	34
1019925	Soil	1.1	12.7	12.3	46	<0.1	16.1	6.5	178	1.93	24.8	5.9	2.8	23	<0.1	0.8	0.2	53	0.28	0.075	13
1019926	Soil	0.8	12.5	10.1	50	<0.1	15.2	7.6	265	2.03	34.7	4.4	4.1	27	0.1	0.8	0.2	49	0.36	0.067	15
1019927	Soil	1.2	27.2	9.8	69	0.1	23.9	11.1	530	2.90	41.4	14.8	7.8	23	0.2	1.1	0.2	66	0.30	0.084	30
1019928	Soil	0.7	14.6	7.5	54	<0.1	15.7	8.7	524	2.36	59.3	7.8	7.6	20	0.1	1.4	0.1	54	0.28	0.043	15
1019929	Soil	1.1	18.2	9.5	49	0.1	15.8	7.9	322	2.48	53.8	7.4	4.0	23	0.1	1.3	0.2	59	0.27	0.064	35
1019930	Soil	1.0	22.3	10.9	68	0.1	23.2	11.2	642	3.07	106.2	10.4	9.2	23	0.2	1.6	0.2	63	0.34	0.083	18
1019931	Soil	1.2	23.1	15.7	87	0.2	19.3	11.4	820	3.74	350.7	21.7	14.6	30	0.6	6.6	0.2	55	0.42	0.101	36
1019932	Soil	1.1	22.9	12.9	89	0.1	20.8	11.2	741	3.45	275.5	23.4	12.1	29	0.5	4.3	0.2	58	0.40	0.100	34

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Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: None Given
Report Date: August 06, 2011

CERTIFICATE OF ANALYSIS DAW11000032.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1019903	Soil	31	0.57	202	0.106	1	1.94	0.013	0.08	0.6	0.03	3.3	0.2	<0.05	5	<0.5	<0.2
1019904	Soil	32	0.59	261	0.101	<1	1.72	0.013	0.07	1.6	0.04	3.6	0.2	<0.05	5	<0.5	<0.2
1019905	Soil	30	0.58	215	0.119	<1	1.68	0.015	0.09	1.3	0.03	2.8	0.1	<0.05	5	<0.5	<0.2
1019906	Soil	31	0.57	284	0.106	<1	1.80	0.013	0.08	0.7	0.05	4.0	0.2	<0.05	5	<0.5	<0.2
1019907	Soil	35	0.60	135	0.105	1	2.72	0.013	0.06	0.8	0.07	3.7	0.1	<0.05	5	<0.5	<0.2
1019908	Soil	39	0.64	298	0.094	<1	2.22	0.015	0.09	0.9	0.11	4.9	0.2	<0.05	7	0.7	<0.2
1019909	Soil	35	0.42	565	0.056	<1	1.67	0.010	0.04	0.7	0.12	4.1	0.6	0.10	6	1.5	0.2
1019910	Soil	32	0.58	178	0.098	<1	1.96	0.015	0.05	0.5	0.06	4.0	0.2	<0.05	6	<0.5	<0.2
1019911	Soil	30	0.55	147	0.099	<1	1.87	0.011	0.06	0.7	0.06	3.4	0.2	<0.05	6	<0.5	<0.2
1019912	Soil	30	0.59	230	0.126	<1	1.90	0.014	0.09	0.7	0.05	4.5	0.3	<0.05	6	<0.5	<0.2
1019913	Soil	29	0.53	227	0.103	<1	1.85	0.014	0.09	0.5	0.05	4.2	0.3	<0.05	6	<0.5	<0.2
1019914	Soil	26	0.53	175	0.094	<1	1.84	0.011	0.09	0.5	0.05	3.3	0.2	<0.05	6	<0.5	<0.2
1019915	Soil	21	0.49	158	0.083	<1	1.63	0.010	0.09	0.5	0.04	2.6	0.2	<0.05	6	<0.5	<0.2
1019916	Soil	26	0.20	141	0.034	<1	1.36	0.008	0.03	0.2	0.13	2.2	0.2	<0.05	5	<0.5	<0.2
1019917	Soil	28	0.58	153	0.097	<1	1.92	0.012	0.08	0.3	0.03	3.1	0.2	<0.05	6	<0.5	<0.2
1019918	Soil	30	0.56	164	0.084	<1	1.91	0.010	0.06	0.3	0.06	3.3	0.2	<0.05	6	<0.5	<0.2
1019919	Soil	29	0.55	164	0.084	<1	1.87	0.010	0.06	0.3	0.07	3.2	0.2	<0.05	6	<0.5	<0.2
1019920	Soil	26	0.53	136	0.078	<1	1.68	0.014	0.05	0.3	0.06	2.8	0.2	<0.05	6	<0.5	<0.2
1019921	Soil	28	0.53	200	0.073	<1	1.79	0.015	0.05	0.2	0.05	3.4	0.2	<0.05	6	<0.5	<0.2
1019922	Soil	28	0.50	159	0.070	<1	1.62	0.014	0.04	0.2	0.08	2.8	0.2	<0.05	6	<0.5	<0.2
1019923	Soil	26	0.52	143	0.090	<1	1.62	0.012	0.06	0.3	0.05	2.4	0.1	<0.05	6	<0.5	<0.2
1019924	Soil	22	0.25	162	0.039	1	1.29	0.014	0.03	0.2	0.12	3.0	0.2	0.09	4	<0.5	<0.2
1019925	Soil	29	0.50	156	0.075	<1	1.66	0.012	0.04	0.2	0.06	2.6	0.2	<0.05	6	<0.5	<0.2
1019926	Soil	23	0.48	159	0.079	<1	1.39	0.015	0.05	0.3	0.04	2.5	0.2	<0.05	5	<0.5	<0.2
1019927	Soil	34	0.58	234	0.099	<1	1.92	0.015	0.08	0.2	0.04	5.1	0.2	<0.05	6	<0.5	<0.2
1019928	Soil	22	0.48	142	0.097	<1	1.31	0.015	0.06	0.2	0.02	2.4	0.1	<0.05	4	<0.5	<0.2
1019929	Soil	25	0.46	171	0.068	<1	1.51	0.014	0.04	0.2	0.05	2.9	0.1	<0.05	5	<0.5	<0.2
1019930	Soil	28	0.58	164	0.087	<1	1.77	0.014	0.07	0.2	0.04	3.4	0.1	<0.05	5	<0.5	<0.2
1019931	Soil	24	0.50	290	0.074	<1	1.29	0.016	0.10	0.4	0.07	5.1	0.2	<0.05	4	<0.5	<0.2
1019932	Soil	26	0.55	261	0.083	<1	1.41	0.016	0.09	0.2	0.06	4.9	0.2	<0.05	4	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: None Given
Report Date: August 06, 2011

CERTIFICATE OF ANALYSIS DAW11000032.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1019933	Soil	1.2	23.0	9.3	69	0.2	19.1	10.0	522	2.71	383.7	36.5	3.1	53	0.3	4.9	0.2	56	0.62	0.083	35
1019534	Soil	2.2	10.3	8.5	65	<0.1	13.6	16.5	1443	2.49	50.7	3.9	4.2	26	0.1	1.5	0.2	59	0.33	0.063	11
1019231	Soil	0.8	8.2	6.6	49	<0.1	11.3	5.3	186	2.02	17.3	6.6	1.4	19	0.1	0.4	0.2	50	0.22	0.049	7

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Project: None Given
Report Date: August 06, 2011

CERTIFICATE OF ANALYSIS DAW11000032.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1019933	Soil	25	0.50	338	0.061	<1	1.72	0.016	0.05	0.2	0.08	3.6	0.2	<0.05	5	0.5	<0.2
1019534	Soil	26	0.51	223	0.089	<1	1.61	0.013	0.06	0.7	0.03	2.9	0.2	<0.05	6	<0.5	<0.2
1019231	Soil	22	0.44	134	0.076	<1	1.25	0.011	0.04	0.2	0.04	1.9	<0.1	<0.05	5	<0.5	<0.2

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Project: None Given
Report Date: August 06, 2011

QUALITY CONTROL REPORT DAW11000032.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
Pulp Duplicates																					
1019901	Soil	1.1	18.5	6.9	53	<0.1	18.7	9.3	350	2.65	59.5	6.1	3.3	19	0.2	2.2	0.2	66	0.27	0.053	12
REP 1019901	QC	1.2	18.2	7.0	54	<0.1	18.2	9.1	345	2.56	60.1	13.1	3.3	19	0.1	2.1	0.1	65	0.27	0.051	12
1019904	Soil	1.1	25.7	7.2	57	<0.1	22.1	11.6	483	2.80	175.8	12.5	3.8	22	0.2	5.9	0.2	63	0.29	0.066	14
REP 1019904	QC	1.2	25.2	7.0	57	<0.1	21.5	11.7	483	2.76	170.9	10.1	3.9	22	0.2	5.8	0.2	62	0.30	0.065	14
1019929	Soil	1.1	18.2	9.5	49	0.1	15.8	7.9	322	2.48	53.8	7.4	4.0	23	0.1	1.3	0.2	59	0.27	0.064	35
REP 1019929	QC	1.1	18.3	9.7	49	<0.1	15.3	7.9	323	2.45	55.0	5.7	3.7	24	0.1	1.4	0.2	59	0.29	0.065	35
Reference Materials																					
STD DS8	Standard	12.0	110.2	126.7	312	1.7	37.9	7.5	596	2.42	25.8	118.9	6.4	64	2.1	6.0	6.8	41	0.63	0.079	12
STD DS8	Standard	12.1	106.3	122.9	310	1.8	35.7	7.3	588	2.38	25.3	112.7	6.5	66	2.4	5.8	6.6	41	0.64	0.078	13
STD DS8	Standard	12.9	113.0	120.8	312	1.8	38.3	7.7	606	2.44	27.2	121.9	6.4	62	2.4	5.2	6.4	42	0.70	0.077	14
STD DS8	Standard	12.3	110.6	120.5	301	1.6	38.0	7.6	597	2.41	25.9	108.2	6.3	60	2.3	5.1	6.3	42	0.67	0.074	13
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08	14.6
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: None Given
Report Date: August 06, 2011

QUALITY CONTROL REPORT DAW11000032.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																	
1019901	Soil	30	0.49	176	0.103	1	1.77	0.013	0.07	0.6	0.05	2.9	0.1	<0.05	6	<0.5	<0.2
REP 1019901	QC	29	0.48	177	0.101	<1	1.72	0.012	0.07	0.7	0.03	2.9	0.1	<0.05	6	<0.5	<0.2
1019904	Soil	32	0.59	261	0.101	<1	1.72	0.013	0.07	1.6	0.04	3.6	0.2	<0.05	5	<0.5	<0.2
REP 1019904	QC	31	0.58	257	0.105	1	1.75	0.015	0.07	1.5	0.04	3.6	0.2	<0.05	5	<0.5	<0.2
1019929	Soil	25	0.46	171	0.068	<1	1.51	0.014	0.04	0.2	0.05	2.9	0.1	<0.05	5	<0.5	<0.2
REP 1019929	QC	25	0.45	170	0.070	<1	1.51	0.015	0.04	0.2	0.05	2.8	0.1	<0.05	5	<0.5	<0.2
Reference Materials																	
STD DS8	Standard	114	0.59	257	0.112	2	0.84	0.081	0.39	3.1	0.20	1.8	5.5	0.13	5	4.4	4.6
STD DS8	Standard	112	0.59	271	0.114	1	0.86	0.081	0.40	2.9	0.22	1.8	5.5	0.11	4	5.4	5.4
STD DS8	Standard	116	0.61	269	0.114	2	0.92	0.085	0.41	3.0	0.20	2.0	5.3	0.17	5	5.0	5.0
STD DS8	Standard	115	0.59	262	0.111	2	0.87	0.082	0.39	2.8	0.19	2.0	5.2	0.16	5	5.4	4.9
STD DS8 Expected		115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: July 15, 2011
Report Date: August 02, 2011
Page: 1 of 11

CERTIFICATE OF ANALYSIS DAW11000036.1

CLIENT JOB INFORMATION

Project: CFC
Shipment ID: 2011-CFC
P.O. Number
Number of Samples: 291

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	291	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	291	Dry at 60C			WHI
1DX2	291	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 02, 2011

CERTIFICATE OF ANALYSIS DAW11000036.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1017469	Soil	0.5	22.2	8.7	59	<0.1	20.1	7.9	184	2.34	6.4	1.0	3.4	4.8	28	<0.1	0.4	0.2	59	0.44	0.060
1019257	Soil	0.9	49.4	11.4	105	<0.1	49.2	21.6	683	5.45	2.2	0.9	<0.5	12.9	30	<0.1	<0.1	0.1	90	0.72	0.179
1019258	Soil	0.3	53.1	3.8	34	<0.1	116.8	28.0	338	2.63	3.4	0.4	<0.5	4.4	17	<0.1	0.1	<0.1	49	0.52	0.018
1019259	Soil	0.9	49.1	13.6	71	<0.1	89.9	27.4	929	5.08	5.5	2.5	1.6	17.5	56	<0.1	0.3	0.3	103	3.67	0.102
1019260	Soil	1.4	11.8	24.9	77	<0.1	15.7	8.9	557	3.34	4.9	2.9	2.0	60.6	11	<0.1	0.4	0.2	21	0.24	0.035
1019261	Soil	0.7	25.6	10.6	57	<0.1	36.2	12.1	360	3.18	6.8	2.0	1.0	18.2	38	0.1	0.8	0.2	50	1.00	0.078
1019262	Soil	0.3	4.7	6.3	18	<0.1	6.6	4.1	76	1.35	3.1	1.5	<0.5	23.4	22	<0.1	0.4	0.1	29	0.12	0.022
1019263	Soil	0.8	21.3	12.2	74	<0.1	43.0	23.6	1515	5.47	13.5	2.7	1.1	10.5	212	0.1	0.9	0.2	80	3.17	0.027
1019264	Soil	0.5	3.6	16.5	47	<0.1	3.1	1.1	705	0.70	11.3	14.0	<0.5	15.6	18	<0.1	0.3	1.2	7	0.28	0.006
1019265	Soil	1.1	16.8	10.3	51	<0.1	19.0	7.8	448	2.36	7.4	3.2	<0.5	5.4	27	0.1	0.4	0.3	65	0.29	0.015
1019266	Soil	0.3	14.1	11.1	34	<0.1	10.5	3.8	238	1.28	7.2	8.3	<0.5	8.6	21	<0.1	0.4	0.3	34	0.27	0.013
1019267	Soil	0.4	13.3	11.0	33	<0.1	10.2	3.9	224	1.27	7.2	8.3	1.6	8.8	21	<0.1	0.5	0.3	36	0.26	0.012
1019268	Soil	0.4	25.9	11.4	48	<0.1	17.4	4.8	279	1.72	6.5	11.4	<0.5	10.3	29	<0.1	0.3	0.5	39	0.43	0.026
1019269	Soil	0.5	31.0	8.9	49	<0.1	23.7	9.0	345	2.48	7.4	6.2	3.1	5.8	33	<0.1	0.5	0.3	58	0.49	0.031
1019270	Soil	0.7	34.7	9.1	53	<0.1	26.0	10.3	344	2.73	8.2	3.1	2.3	6.1	34	<0.1	0.5	0.4	62	0.52	0.031
1019271	Soil	0.6	39.9	9.7	53	<0.1	29.7	11.8	377	3.07	8.5	2.2	2.1	5.4	35	<0.1	0.6	0.3	68	0.48	0.029
1019272	Soil	0.6	27.6	9.7	42	<0.1	23.4	8.7	239	2.68	8.1	2.0	1.4	4.9	31	<0.1	0.4	0.3	57	0.40	0.019
1019273	Soil	0.4	27.7	8.5	41	<0.1	19.3	7.4	248	2.06	6.9	2.6	2.2	5.4	30	<0.1	0.4	0.4	55	0.41	0.024
1019274	Soil	0.3	26.3	9.2	43	<0.1	17.8	5.3	186	1.92	7.0	15.2	1.6	7.9	29	<0.1	0.4	0.4	45	0.42	0.032
1019275	Soil	0.3	18.9	7.7	39	<0.1	13.4	5.0	208	1.62	4.7	3.4	<0.5	6.3	27	<0.1	0.3	0.3	41	0.34	0.028
1019276	Soil	1.3	24.5	12.6	38	<0.1	13.5	5.8	314	2.00	6.4	4.0	2.4	5.7	21	<0.1	0.4	0.7	54	0.20	0.013
1019277	Soil	1.0	9.7	10.5	37	<0.1	8.2	3.0	262	1.41	5.9	2.9	<0.5	4.6	13	<0.1	0.3	1.4	37	0.13	0.012
1019278	Soil	0.5	9.0	12.8	49	<0.1	11.2	4.9	407	1.94	9.1	2.6	<0.5	3.1	18	<0.1	0.3	0.9	42	0.21	0.014
1019279	Soil	1.0	26.0	12.9	48	<0.1	30.5	11.0	324	3.66	41.2	4.6	13.6	12.2	39	<0.1	0.5	0.2	61	0.38	0.048
1019280	Soil	0.7	22.5	7.4	56	<0.1	20.0	9.9	297	2.39	7.4	1.1	<0.5	5.4	30	0.2	0.4	0.1	55	0.43	0.059
1019281	Soil	0.6	24.8	7.8	60	<0.1	23.1	10.1	371	2.69	7.3	1.2	<0.5	6.2	30	0.2	0.4	0.2	57	0.41	0.064
1023189	Soil	0.6	19.0	8.3	54	<0.1	20.5	10.3	253	2.90	7.4	1.2	1.0	4.7	26	0.2	0.3	0.2	61	0.36	0.054
1023190	Soil	0.5	12.9	7.4	43	<0.1	15.0	5.9	146	1.78	4.4	1.3	0.8	5.3	22	0.1	0.3	0.1	41	0.31	0.045
1023191	Soil	0.9	24.8	8.2	54	0.1	20.8	11.1	330	3.24	9.4	1.3	<0.5	3.3	28	0.2	0.4	0.2	64	0.38	0.065
1023192	Soil	0.7	21.5	7.7	52	0.1	20.6	9.2	293	2.69	6.2	1.2	0.5	4.4	29	0.1	0.3	0.2	56	0.43	0.054

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Project: CFC
Report Date: August 02, 2011

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1017469	Soil	12	34	0.55	179	0.089	1	1.83	0.025	0.06	0.1	0.04	3.6	0.1	0.06	6	0.5	<0.2
1019257	Soil	21	85	1.80	557	0.206	3	3.24	0.014	1.58	0.1	<0.01	8.6	0.7	<0.05	12	<0.5	<0.2
1019258	Soil	12	288	2.03	134	0.078	<1	2.00	0.008	0.29	<0.1	0.02	7.7	0.3	<0.05	4	<0.5	<0.2
1019259	Soil	103	153	1.26	235	0.008	1	1.93	0.005	0.16	<0.1	0.04	13.3	0.1	0.05	8	0.5	<0.2
1019260	Soil	63	19	0.21	112	0.003	1	0.90	0.005	0.12	<0.1	0.02	6.0	<0.1	<0.05	4	<0.5	<0.2
1019261	Soil	63	48	0.69	336	0.010	2	1.37	0.010	0.20	0.1	0.06	5.0	0.1	0.05	5	0.9	<0.2
1019262	Soil	30	18	0.16	43	0.018	<1	0.54	0.005	0.12	0.2	<0.01	2.1	0.1	<0.05	3	<0.5	<0.2
1019263	Soil	25	72	1.82	889	0.021	4	0.95	0.010	0.20	<0.1	0.05	11.3	0.2	0.08	4	0.9	<0.2
1019264	Soil	4	6	0.19	103	0.004	<1	1.69	0.017	0.18	1.5	<0.01	3.6	0.5	<0.05	6	<0.5	<0.2
1019265	Soil	10	32	0.40	207	0.075	<1	1.96	0.016	0.04	0.2	0.02	3.6	<0.1	<0.05	6	<0.5	<0.2
1019266	Soil	11	20	0.29	117	0.080	<1	1.01	0.021	0.06	0.6	0.01	3.1	<0.1	<0.05	3	0.6	<0.2
1019267	Soil	11	20	0.30	115	0.077	<1	1.02	0.020	0.06	0.5	0.02	2.8	<0.1	<0.05	3	<0.5	<0.2
1019268	Soil	11	27	0.37	174	0.074	<1	1.60	0.034	0.10	0.3	0.04	4.3	0.2	<0.05	5	1.0	<0.2
1019269	Soil	13	35	0.53	260	0.095	<1	1.96	0.026	0.06	0.2	0.04	4.7	<0.1	<0.05	6	0.8	<0.2
1019270	Soil	14	39	0.52	250	0.099	1	2.27	0.023	0.06	0.3	0.03	5.5	0.1	<0.05	6	<0.5	<0.2
1019271	Soil	16	42	0.50	291	0.102	1	2.08	0.024	0.06	0.2	0.05	6.0	<0.1	<0.05	6	<0.5	<0.2
1019272	Soil	12	38	0.41	225	0.099	3	2.04	0.017	0.06	0.1	0.03	5.1	<0.1	<0.05	6	<0.5	<0.2
1019273	Soil	13	32	0.41	217	0.103	2	1.59	0.021	0.06	0.2	0.03	4.5	0.1	<0.05	5	<0.5	<0.2
1019274	Soil	12	30	0.39	203	0.075	2	1.55	0.016	0.05	0.3	0.03	4.1	<0.1	<0.05	5	<0.5	<0.2
1019275	Soil	11	23	0.37	157	0.089	3	1.30	0.021	0.07	0.3	0.02	3.4	<0.1	<0.05	4	<0.5	<0.2
1019276	Soil	10	25	0.20	172	0.068	1	1.72	0.013	0.06	0.3	0.02	3.4	0.1	<0.05	7	<0.5	<0.2
1019277	Soil	5	14	0.14	86	0.050	1	1.12	0.017	0.06	0.4	<0.01	2.2	0.2	<0.05	6	<0.5	<0.2
1019278	Soil	4	23	0.33	119	0.041	1	2.05	0.010	0.11	0.4	<0.01	2.6	0.3	<0.05	7	<0.5	<0.2
1019279	Soil	33	49	0.49	187	0.057	<1	1.71	0.017	0.10	<0.1	0.09	6.3	0.7	<0.05	6	<0.5	<0.2
1019280	Soil	14	32	0.46	192	0.086	2	1.65	0.018	0.05	0.2	0.03	3.7	0.1	<0.05	5	<0.5	<0.2
1019281	Soil	16	34	0.50	204	0.091	1	1.80	0.019	0.06	0.2	0.04	4.2	<0.1	<0.05	5	<0.5	<0.2
1023189	Soil	13	33	0.48	190	0.083	<1	1.87	0.017	0.06	0.2	0.05	3.5	<0.1	<0.05	5	0.6	<0.2
1023190	Soil	13	26	0.41	134	0.076	1	1.38	0.015	0.04	0.2	0.04	2.7	0.1	<0.05	4	<0.5	<0.2
1023191	Soil	15	31	0.45	202	0.075	1	1.74	0.017	0.05	0.2	0.05	3.6	<0.1	<0.05	5	<0.5	<0.2
1023192	Soil	14	29	0.46	214	0.084	1	1.68	0.020	0.05	0.1	0.03	3.6	<0.1	<0.05	5	<0.5	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1023193	Soil	0.7	11.7	8.8	47	<0.1	14.7	8.1	286	2.17	5.9	1.2	10.5	9.2	21	<0.1	0.3	0.2	56	0.31	0.046
1063790	Soil	0.6	39.7	11.0	93	<0.1	59.1	20.6	418	5.32	3.9	1.1	<0.5	18.8	17	<0.1	0.1	0.1	63	0.38	0.062
1063791	Soil	0.4	28.9	4.5	92	<0.1	79.1	23.0	418	5.60	1.3	0.4	<0.5	12.9	13	<0.1	<0.1	<0.1	62	0.33	0.043
1063792	Soil	0.6	56.8	1.9	108	<0.1	95.4	29.8	884	7.38	1.9	0.2	<0.5	2.6	29	<0.1	<0.1	<0.1	88	0.71	0.074
1017301	Soil	0.8	23.0	9.9	69	0.1	22.5	13.5	559	3.13	8.0	1.5	0.9	5.1	27	0.1	0.5	0.2	67	0.38	0.055
1017302	Soil	1.1	20.5	9.3	54	0.3	17.2	9.0	445	2.80	8.1	1.4	<0.5	1.5	34	0.3	0.4	0.1	50	0.40	0.074
1017303	Soil	0.5	14.9	9.6	58	0.2	16.6	7.1	156	2.18	7.3	1.0	0.8	2.2	31	0.2	0.3	0.2	51	0.41	0.049
1017304	Soil	0.7	18.1	10.3	61	0.1	19.2	10.4	229	2.69	7.3	1.3	2.2	2.7	26	0.2	0.4	0.1	60	0.30	0.061
1017305	Soil	0.8	20.7	10.7	63	0.1	20.3	11.9	315	3.21	8.1	1.2	9.9	3.1	26	0.2	0.4	0.1	75	0.32	0.054
1017306	Soil	0.7	22.4	12.2	64	0.2	23.2	11.4	256	3.84	11.0	1.5	<0.5	3.8	28	0.2	0.4	0.2	75	0.33	0.050
1017307	Soil	0.6	18.0	11.0	70	<0.1	21.5	8.4	193	2.41	5.4	1.3	<0.5	3.1	26	0.2	0.3	0.2	61	0.33	0.053
1017308	Soil	0.6	13.9	9.2	60	0.1	19.0	8.7	239	2.40	6.6	0.9	4.4	1.9	26	0.1	0.3	0.1	55	0.34	0.058
1017309	Soil	1.0	17.8	10.1	67	0.2	20.5	9.6	294	3.10	8.9	1.0	1.4	2.4	22	0.1	0.2	0.2	76	0.29	0.050
1017310	Soil	1.1	21.8	10.2	63	0.2	21.4	11.3	333	3.27	7.9	1.0	<0.5	2.2	23	0.1	0.3	0.1	70	0.30	0.045
1017311	Soil	0.7	35.2	10.3	83	0.1	31.6	15.7	398	3.56	7.8	1.3	<0.5	5.5	28	<0.1	0.4	0.2	80	0.42	0.037
1017312	Soil	0.9	25.6	10.9	74	0.2	22.4	11.6	279	3.40	7.2	1.2	<0.5	3.8	24	0.1	0.3	0.1	73	0.32	0.047
1017313	Soil	0.8	35.1	9.4	59	0.1	24.0	12.9	384	3.60	7.7	1.0	0.8	4.0	26	0.1	0.3	0.2	78	0.36	0.027
1017314	Soil	1.5	21.3	8.4	67	<0.1	20.8	17.4	1074	4.43	9.4	0.5	<0.5	2.6	16	0.2	0.4	0.2	102	0.22	0.031
1017315	Soil	1.0	24.7	10.4	77	<0.1	15.8	7.8	514	3.86	4.1	1.5	1.4	11.9	16	<0.1	0.3	0.1	46	0.29	0.027
1017316	Soil	0.9	50.8	5.9	61	<0.1	36.2	23.8	438	5.56	5.7	1.0	<0.5	5.0	17	<0.1	0.5	<0.1	108	0.30	0.043
1017317	Soil	0.5	54.1	3.5	164	0.1	33.7	27.0	962	5.12	3.1	0.6	4.7	2.0	19	0.2	0.1	0.1	139	0.68	0.154
1017318	Soil	0.6	22.9	6.9	56	<0.1	23.1	16.0	393	3.08	4.6	0.3	1.4	1.3	19	0.1	0.2	0.1	79	0.70	0.060
1017319	Soil	0.6	26.9	7.7	52	0.1	34.6	14.3	307	3.16	6.1	0.6	0.6	2.7	29	<0.1	0.4	0.1	79	0.72	0.063
1017320	Soil	0.7	27.3	7.3	51	0.1	37.5	15.0	318	3.29	6.4	0.6	2.3	2.8	27	<0.1	0.4	0.1	81	0.64	0.064
1017321	Soil	1.2	33.2	14.8	95	0.1	29.9	13.1	422	3.28	7.5	0.9	4.5	8.0	23	<0.1	0.3	0.4	65	0.34	0.042
1017322	Soil	0.8	12.1	9.9	28	<0.1	10.7	4.3	120	2.24	7.7	0.4	0.5	2.4	13	<0.1	0.4	0.2	55	0.12	0.029
1017323	Soil	1.4	13.3	12.1	43	<0.1	20.3	9.9	277	3.75	10.1	0.7	<0.5	10.0	14	<0.1	0.6	0.2	84	0.13	0.034
1017324	Soil	1.0	11.6	11.1	32	<0.1	14.8	4.5	165	1.79	4.1	0.7	<0.5	4.1	10	<0.1	0.5	0.3	50	0.09	0.029
1017325	Soil	0.6	31.8	9.1	44	<0.1	24.5	9.6	234	2.77	9.8	1.3	3.6	13.8	24	<0.1	0.5	0.2	63	0.25	0.015
1017326	Soil	1.3	17.4	11.3	70	0.1	21.4	12.5	488	3.37	9.0	0.4	<0.5	4.1	16	0.2	0.5	0.2	78	0.17	0.030

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 02, 2011

CERTIFICATE OF ANALYSIS DAW11000036.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1023193	Soil	16	27	0.41	116	0.090	2	1.41	0.016	0.05	0.2	0.05	2.6	<0.1	<0.05	5	0.5	<0.2
1063790	Soil	56	79	1.46	234	0.182	3	2.77	0.008	1.29	<0.1	0.01	8.1	0.6	<0.05	9	<0.5	<0.2
1063791	Soil	29	96	1.33	234	0.104	4	2.59	0.007	0.37	<0.1	<0.01	8.9	0.2	0.05	8	<0.5	<0.2
1063792	Soil	9	128	2.30	327	0.258	2	3.17	0.007	1.51	<0.1	<0.01	4.7	1.2	0.11	8	0.5	<0.2
1017301	Soil	15	36	0.55	206	0.089	2	2.06	0.014	0.04	0.2	0.04	4.2	0.1	0.09	6	<0.5	<0.2
1017302	Soil	13	29	0.38	173	0.050	2	1.74	0.013	0.04	0.1	0.07	3.4	0.1	0.14	5	0.8	<0.2
1017303	Soil	10	31	0.46	148	0.073	2	1.77	0.016	0.04	0.1	0.05	3.4	<0.1	0.11	5	<0.5	<0.2
1017304	Soil	12	33	0.56	171	0.085	1	2.22	0.014	0.05	0.1	0.03	3.6	<0.1	0.07	6	0.9	<0.2
1017305	Soil	12	35	0.58	183	0.086	2	2.19	0.013	0.05	<0.1	0.04	3.9	0.1	0.06	7	0.7	<0.2
1017306	Soil	15	40	0.57	209	0.080	2	2.19	0.013	0.05	0.1	0.07	4.5	0.1	<0.05	7	<0.5	<0.2
1017307	Soil	12	39	0.58	156	0.096	2	1.98	0.014	0.05	0.1	0.05	4.0	0.1	0.07	6	<0.5	<0.2
1017308	Soil	10	36	0.53	150	0.090	1	1.84	0.014	0.05	0.1	0.04	3.2	<0.1	0.05	6	<0.5	<0.2
1017309	Soil	10	41	0.57	148	0.096	2	2.09	0.013	0.05	0.1	0.05	3.3	0.1	<0.05	7	<0.5	<0.2
1017310	Soil	11	40	0.56	158	0.096	2	2.04	0.012	0.05	0.1	0.04	3.5	<0.1	<0.05	7	<0.5	<0.2
1017311	Soil	19	50	0.92	233	0.144	2	2.56	0.017	0.07	0.2	0.02	5.9	0.1	<0.05	8	<0.5	<0.2
1017312	Soil	13	39	0.74	167	0.107	2	2.34	0.013	0.08	0.2	0.03	4.0	0.1	<0.05	7	0.5	<0.2
1017313	Soil	13	48	0.66	181	0.129	2	2.48	0.013	0.06	<0.1	0.02	4.6	0.1	<0.05	7	<0.5	<0.2
1017314	Soil	8	41	0.96	130	0.169	2	2.21	0.012	0.09	0.1	0.01	3.8	0.1	<0.05	9	<0.5	<0.2
1017315	Soil	69	31	0.65	186	0.118	1	1.81	0.011	0.21	<0.1	0.04	5.6	0.2	<0.05	8	1.0	<0.2
1017316	Soil	25	73	1.31	138	0.124	1	2.41	0.009	0.05	0.3	<0.01	8.8	0.1	<0.05	8	<0.5	<0.2
1017317	Soil	10	70	2.41	562	0.212	1	2.64	0.011	0.65	<0.1	0.01	11.0	0.3	<0.05	10	<0.5	<0.2
1017318	Soil	6	50	1.05	273	0.124	1	1.87	0.012	0.20	0.1	0.02	4.1	0.1	<0.05	7	<0.5	<0.2
1017319	Soil	10	89	1.18	284	0.092	<1	2.05	0.016	0.06	<0.1	0.02	5.5	<0.1	<0.05	6	<0.5	<0.2
1017320	Soil	9	93	1.24	271	0.088	<1	2.10	0.015	0.06	<0.1	0.02	5.6	<0.1	<0.05	7	<0.5	<0.2
1017321	Soil	23	49	0.87	345	0.089	1	1.79	0.011	0.08	<0.1	0.02	7.0	<0.1	<0.05	5	<0.5	<0.2
1017322	Soil	8	23	0.30	108	0.072	1	1.23	0.009	0.05	<0.1	0.02	1.9	<0.1	<0.05	6	<0.5	<0.2
1017323	Soil	7	39	0.69	137	0.105	<1	2.44	0.007	0.07	<0.1	0.02	3.1	0.2	<0.05	8	<0.5	<0.2
1017324	Soil	6	28	0.38	164	0.059	<1	0.97	0.006	0.05	<0.1	0.01	2.0	<0.1	<0.05	6	<0.5	<0.2
1017325	Soil	59	39	0.61	358	0.101	2	1.99	0.015	0.07	<0.1	0.03	6.3	<0.1	<0.05	5	<0.5	<0.2
1017326	Soil	8	37	0.40	407	0.068	<1	2.26	0.010	0.06	<0.1	0.01	3.0	0.1	<0.05	8	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1017327	Soil	0.8	19.7	8.6	48	<0.1	27.7	14.2	232	3.29	11.9	0.4	1.8	6.1	16	0.1	0.5	0.2	68	0.14	0.024
1017328	Soil	0.8	25.8	11.2	57	<0.1	24.3	15.2	336	3.56	8.2	0.6	2.9	4.3	31	0.1	0.4	0.2	83	0.29	0.032
1017329	Soil	13.1	164.8	23.7	53	0.1	8.5	2.3	102	3.17	2.8	6.6	1.3	5.5	125	<0.1	0.2	0.5	33	0.12	0.041
1017330	Soil	1.1	33.5	6.5	50	<0.1	32.3	15.2	537	3.83	6.1	0.5	1.0	3.2	15	<0.1	0.3	0.2	88	0.19	0.031
1017331	Soil	0.7	20.7	8.2	56	<0.1	21.0	10.4	232	2.88	7.2	0.6	2.3	4.0	16	0.1	0.5	0.3	53	0.16	0.021
1017332	Soil	0.7	27.1	8.1	48	<0.1	25.3	10.7	272	2.77	9.3	1.0	1.6	5.6	24	<0.1	0.5	0.2	60	0.24	0.025
1017333	Soil	0.7	28.5	9.4	48	<0.1	28.1	12.1	259	2.81	9.7	0.8	2.5	7.2	18	<0.1	0.5	0.2	63	0.16	0.017
1017334	Soil	0.8	24.8	9.8	48	<0.1	25.0	10.6	251	2.90	10.1	0.6	1.5	6.1	17	<0.1	0.5	0.2	67	0.15	0.019
1017335	Soil	0.7	21.9	11.5	52	<0.1	25.0	10.4	255	3.07	10.1	0.7	2.2	8.3	15	0.1	0.5	0.2	65	0.14	0.019
1008379	Soil	1.6	10.9	10.9	50	<0.1	16.5	9.0	463	2.93	9.0	0.3	<0.5	2.8	14	<0.1	0.4	0.2	63	0.15	0.041
1008380	Soil	0.5	24.0	9.4	72	<0.1	20.3	10.1	510	3.24	12.4	0.9	<0.5	8.7	40	<0.1	1.0	0.1	38	0.51	0.145
1008381	Soil	0.9	2.9	46.0	42	<0.1	2.3	1.3	434	0.74	14.6	2.9	<0.5	9.6	8	<0.1	1.3	6.2	6	0.10	0.005
1008382	Soil	0.7	30.4	12.0	76	<0.1	40.7	14.5	311	4.10	25.6	1.9	<0.5	15.9	7	<0.1	1.7	0.2	31	0.10	0.031
1008383	Soil	0.4	45.7	4.8	75	<0.1	39.5	13.5	369	3.16	6.5	0.9	<0.5	12.1	20	<0.1	0.7	<0.1	39	0.43	0.058
1008384	Soil	0.8	40.0	11.9	45	0.2	32.6	11.9	285	2.44	15.2	0.5	3.8	3.2	45	<0.1	0.7	0.1	49	0.71	0.047
1008385	Soil	0.5	27.1	6.7	81	<0.1	49.4	15.0	424	3.52	6.8	0.7	<0.5	6.6	26	<0.1	0.4	<0.1	61	0.66	0.025
1008386	Soil	0.3	30.6	7.3	74	0.2	49.2	16.5	444	4.09	9.6	0.8	0.9	19.0	14	<0.1	0.8	<0.1	36	0.28	0.045
1008387	Soil	0.9	42.2	13.5	96	0.4	59.3	19.3	632	4.80	89.2	1.0	3.9	14.4	14	<0.1	5.1	0.1	20	0.32	0.045
1008388	Soil	0.9	22.8	8.8	58	<0.1	52.3	16.2	410	4.20	187.0	1.5	4.0	15.9	16	<0.1	4.5	<0.1	23	0.33	0.048
1008389	Soil	0.6	39.5	35.0	94	0.2	77.2	23.6	703	4.75	38.2	0.7	1.0	12.4	33	0.1	1.4	0.1	63	0.92	0.080
1008390	Soil	0.7	25.2	17.4	68	0.1	36.2	15.0	441	3.58	252.7	1.0	4.3	12.6	36	<0.1	5.9	0.3	32	0.53	0.027
1017040	Soil	0.7	24.2	7.8	50	<0.1	26.7	13.0	420	2.81	6.0	0.5	1.6	2.7	43	<0.1	0.3	0.1	48	0.63	0.031
1020385	Soil	0.3	32.6	8.9	91	0.1	58.7	21.6	621	4.33	10.0	0.7	1.8	13.6	36	<0.1	0.5	<0.1	45	0.45	0.054
1020386	Soil	1.5	25.3	6.3	63	<0.1	34.7	13.3	364	3.44	4.7	0.8	<0.5	9.2	18	<0.1	0.3	<0.1	44	0.34	0.030
1020387	Soil	0.8	27.7	7.1	73	<0.1	64.7	17.3	394	3.74	38.0	0.9	0.9	11.1	24	<0.1	3.2	0.1	60	0.68	0.069
1020388	Soil	0.8	46.4	20.1	73	0.1	52.7	21.7	693	4.11	10.3	1.7	7.5	12.7	54	<0.1	1.5	0.2	44	2.61	0.057
1020389	Soil	1.3	23.6	12.8	79	<0.1	34.6	13.2	406	3.91	10.3	0.6	1.7	6.4	17	<0.1	0.6	0.2	57	0.27	0.033
1020390	Soil	0.8	16.3	7.7	86	<0.1	55.8	16.6	497	4.13	4.4	0.6	0.7	4.4	18	<0.1	0.3	<0.1	65	0.28	0.032
1020391	Soil	0.9	49.4	11.6	68	<0.1	53.7	18.0	648	4.49	8.3	0.9	1.9	8.9	28	0.1	1.2	0.1	41	0.55	0.052
1020392	Soil	0.9	38.4	10.0	97	<0.1	52.3	18.6	456	4.73	3.7	0.7	1.4	10.7	22	<0.1	0.2	0.1	54	0.39	0.042

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		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1017327	Soil		8	37	0.54	204	0.086	<1	2.63	0.010	0.07	<0.1	0.02	3.3	<0.1	<0.05	6	<0.5	<0.2
1017328	Soil		9	36	0.99	266	0.116	<1	2.89	0.015	0.12	<0.1	0.01	4.1	0.1	<0.05	7	<0.5	<0.2
1017329	Soil		20	27	0.84	286	0.079	<1	2.32	0.057	0.75	<0.1	<0.01	4.9	1.4	0.93	5	2.6	<0.2
1017330	Soil		9	66	1.47	151	0.151	<1	2.48	0.010	0.14	<0.1	0.01	5.5	0.1	<0.05	8	<0.5	<0.2
1017331	Soil		7	32	0.56	205	0.079	<1	2.20	0.009	0.08	<0.1	0.01	4.2	0.1	<0.05	5	<0.5	<0.2
1017332	Soil		16	37	0.63	235	0.098	1	2.16	0.015	0.07	<0.1	0.03	5.4	<0.1	<0.05	5	<0.5	<0.2
1017333	Soil		11	41	0.59	247	0.089	1	2.52	0.013	0.06	<0.1	0.02	4.5	<0.1	<0.05	6	<0.5	<0.2
1017334	Soil		11	38	0.53	245	0.083	<1	2.22	0.013	0.05	<0.1	0.02	4.2	<0.1	<0.05	6	<0.5	<0.2
1017335	Soil		12	37	0.51	229	0.073	1	2.22	0.009	0.07	<0.1	0.02	3.6	<0.1	<0.05	6	<0.5	<0.2
1008379	Soil		7	31	0.50	116	0.075	<1	1.43	0.007	0.10	<0.1	<0.01	2.1	0.1	<0.05	7	<0.5	<0.2
1008380	Soil		23	32	0.84	193	0.144	<1	1.89	0.005	0.48	<0.1	0.02	3.4	0.5	<0.05	5	<0.5	<0.2
1008381	Soil		2	4	0.07	51	0.002	<1	0.73	0.005	0.11	0.9	0.06	1.6	0.4	<0.05	2	<0.5	<0.2
1008382	Soil		33	38	0.51	86	0.031	<1	1.44	0.004	0.27	<0.1	<0.01	4.0	0.2	<0.05	4	<0.5	<0.2
1008383	Soil		23	57	1.02	89	0.075	<1	1.83	0.004	0.40	<0.1	<0.01	3.9	0.3	<0.05	6	<0.5	<0.2
1008384	Soil		17	34	0.58	141	0.056	1	1.44	0.021	0.04	0.1	0.07	4.7	<0.1	<0.05	4	<0.5	<0.2
1008385	Soil		11	86	1.82	178	0.127	<1	2.67	0.009	0.17	<0.1	<0.01	3.8	0.2	<0.05	8	<0.5	<0.2
1008386	Soil		52	60	0.97	143	0.143	<1	1.88	0.005	1.18	<0.1	0.02	5.3	0.6	<0.05	6	<0.5	<0.2
1008387	Soil		33	18	0.14	206	0.003	1	0.60	0.003	0.15	0.1	0.07	8.0	0.3	<0.05	2	<0.5	<0.2
1008388	Soil		48	28	0.30	225	0.010	1	0.96	0.004	0.19	0.1	0.04	6.5	0.3	<0.05	3	<0.5	<0.2
1008389	Soil		34	99	1.31	206	0.155	2	2.14	0.005	0.87	0.1	0.02	7.5	0.7	<0.05	8	<0.5	<0.2
1008390	Soil		18	32	0.30	181	0.008	2	1.21	0.006	0.15	0.1	0.04	7.0	0.3	<0.05	3	<0.5	<0.2
1017040	Soil		10	33	0.47	160	0.078	1	1.26	0.015	0.10	<0.1	0.02	3.4	<0.1	<0.05	4	<0.5	<0.2
1020385	Soil		68	72	1.06	145	0.101	2	1.82	0.005	0.75	<0.1	0.02	5.8	0.6	<0.05	7	<0.5	<0.2
1020386	Soil		14	53	1.08	130	0.097	1	2.28	0.006	0.34	<0.1	<0.01	2.5	0.2	<0.05	7	<0.5	<0.2
1020387	Soil		46	68	0.88	195	0.071	2	1.80	0.011	0.25	<0.1	0.02	7.6	0.3	<0.05	6	<0.5	<0.2
1020388	Soil		40	50	0.77	184	0.018	1	1.68	0.005	0.09	<0.1	0.04	6.5	0.1	<0.05	5	<0.5	<0.2
1020389	Soil		14	53	0.87	145	0.066	2	2.05	0.007	0.23	<0.1	<0.01	2.6	0.1	<0.05	7	<0.5	<0.2
1020390	Soil		7	76	1.43	129	0.183	1	2.64	0.007	0.36	<0.1	<0.01	2.1	0.2	<0.05	8	<0.5	<0.2
1020391	Soil		29	38	0.46	560	0.012	2	1.11	0.008	0.09	<0.1	0.03	9.9	<0.1	0.06	3	<0.5	<0.2
1020392	Soil		10	82	1.43	122	0.160	1	2.64	0.005	0.93	<0.1	<0.01	4.5	0.4	<0.05	8	<0.5	<0.2

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1020 - 800 West Pender Street
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Project: CFC
Report Date: August 02, 2011

CERTIFICATE OF ANALYSIS DAW11000036.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1020393	Soil	1.3	22.2	13.5	63	<0.1	36.7	15.8	577	3.49	6.2	0.8	3.5	10.4	19	<0.1	0.4	0.2	63	0.22	0.037
1020394	Soil	0.4	35.1	2.3	90	<0.1	57.8	17.9	526	5.33	8.9	0.4	<0.5	10.5	18	<0.1	0.2	<0.1	86	0.23	0.020
1020395	Soil	0.6	9.9	6.5	60	<0.1	12.6	9.8	370	2.99	3.5	1.0	1.0	9.3	38	0.2	0.2	<0.1	36	0.47	0.067
1020396	Soil	1.0	31.1	9.5	77	<0.1	45.6	15.7	578	3.82	5.1	0.7	0.9	6.4	22	<0.1	0.2	0.1	65	0.27	0.043
1020397	Soil	1.1	30.5	11.7	83	0.1	34.7	12.1	424	3.80	17.2	1.1	1.1	7.1	13	<0.1	0.7	0.2	44	0.17	0.054
1020398	Soil	0.5	13.7	9.9	67	<0.1	16.3	8.4	288	2.50	4.1	0.9	1.1	12.8	10	<0.1	0.2	0.6	34	0.19	0.075
1020399	Soil	0.3	11.0	20.3	60	<0.1	14.2	5.8	257	1.99	2.6	1.3	0.6	13.4	6	<0.1	0.1	0.9	23	0.09	0.036
1020400	Soil	0.4	11.8	19.4	58	<0.1	15.2	5.7	253	2.04	3.4	1.2	<0.5	11.1	6	<0.1	0.2	0.8	26	0.08	0.033
1020446	Soil	0.9	38.1	8.2	66	<0.1	31.9	11.3	257	2.93	8.9	1.1	3.4	8.3	19	<0.1	0.5	0.2	71	0.22	0.038
1022047	Soil	0.5	31.9	6.7	82	<0.1	55.4	17.9	229	4.08	4.6	0.7	0.8	6.8	16	<0.1	0.2	0.1	59	0.22	0.033
1022048	Soil	0.8	23.8	7.7	54	<0.1	32.4	13.3	227	3.18	7.8	0.8	3.1	5.2	23	<0.1	0.4	0.1	65	0.25	0.030
1022049	Soil	0.9	31.7	7.3	70	<0.1	44.9	16.6	220	3.55	5.7	1.1	18.2	8.7	14	<0.1	0.2	0.2	59	0.20	0.040
1022050	Soil	1.3	18.6	11.1	48	0.1	27.8	8.5	244	2.80	6.4	0.6	2.0	5.5	14	<0.1	0.4	0.2	49	0.14	0.030
1020201	Soil	0.5	37.0	8.9	66	0.1	26.3	11.4	339	3.56	10.4	0.8	2.5	3.6	43	<0.1	0.5	0.2	102	0.46	0.070
1020202	Soil	2.1	20.4	10.5	67	<0.1	15.9	6.1	244	2.85	11.4	0.5	4.0	0.8	16	0.3	0.9	0.2	83	0.15	0.040
1020203	Soil	2.1	64.1	14.8	127	0.4	69.0	13.4	374	3.24	37.9	2.2	5.1	5.3	24	0.4	2.3	0.2	94	0.37	0.078
1020204	Soil	1.3	50.4	10.9	79	0.2	45.5	16.0	774	3.57	21.7	1.2	7.1	3.5	32	0.2	4.0	0.2	89	0.47	0.082
1020205	Soil	0.8	47.2	10.5	90	0.1	35.2	10.3	345	3.18	9.5	1.0	2.9	4.2	38	0.2	0.8	0.1	86	0.50	0.070
1020206	Soil	0.8	40.0	10.3	76	0.1	31.0	8.8	304	2.80	8.5	0.9	3.9	3.8	32	0.2	0.8	0.1	75	0.43	0.067
1020207	Soil	0.8	27.3	7.9	57	<0.1	24.0	9.1	330	2.57	20.7	0.8	7.1	3.5	27	<0.1	1.1	0.1	64	0.32	0.046
1020208	Soil	1.8	15.7	10.1	58	<0.1	15.7	5.7	200	3.00	11.4	0.5	4.3	1.9	20	0.3	0.7	0.2	95	0.18	0.025
1020209	Soil	1.9	14.4	11.2	50	<0.1	15.3	7.5	303	2.97	11.1	0.5	1.6	1.7	17	0.7	0.4	0.2	86	0.16	0.041
1020210	Soil	2.4	17.0	11.4	55	0.2	16.0	7.0	392	3.75	16.8	0.6	3.9	1.4	18	0.2	0.8	0.2	85	0.18	0.052
1020211	Soil	1.3	27.7	10.2	90	0.2	32.8	11.9	949	3.37	36.6	0.6	3.9	2.6	15	0.3	1.4	0.2	78	0.16	0.032
1020212	Soil	0.6	22.3	8.2	57	<0.1	19.8	11.3	430	2.86	8.8	0.9	3.4	4.1	33	0.1	0.6	0.1	79	0.37	0.040
1020213	Soil	0.8	34.0	17.5	69	0.1	35.4	12.8	346	2.92	16.1	0.5	3.3	3.2	17	0.3	0.8	0.1	73	0.23	0.036
1020214	Soil	0.5	18.6	15.1	52	<0.1	21.6	9.9	198	2.59	6.3	0.9	2.6	4.3	22	0.1	0.4	0.2	57	0.31	0.041
1020215	Soil	0.6	25.7	8.1	64	<0.1	23.8	12.5	376	2.84	17.2	0.6	2.9	3.4	33	0.2	0.4	0.1	71	0.33	0.049
1020216	Soil	0.7	24.2	11.6	61	<0.1	21.5	11.1	335	2.51	6.1	0.6	8.2	2.7	29	0.1	0.4	0.1	67	0.35	0.052
1020217	Soil	3.5	53.3	11.4	73	0.2	27.8	14.0	286	2.75	9.4	3.9	2.6	1.6	32	0.4	0.6	0.2	59	0.34	0.080

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1020393	Soil	11	58	0.81	145	0.045	<1	2.14	0.007	0.11	0.1	<0.01	4.6	<0.1	<0.05	8	<0.5	<0.2
1020394	Soil	8	129	1.46	136	0.193	1	2.85	0.006	1.00	0.1	<0.01	6.0	0.7	<0.05	13	<0.5	<0.2
1020395	Soil	21	24	0.75	94	0.038	1	1.61	0.008	0.14	<0.1	0.01	2.1	<0.1	<0.05	8	<0.5	<0.2
1020396	Soil	9	67	1.07	250	0.132	<1	2.34	0.011	0.56	<0.1	0.01	2.8	0.2	<0.05	7	<0.5	<0.2
1020397	Soil	11	35	0.48	203	0.015	1	1.25	0.005	0.07	<0.1	0.01	2.9	<0.1	<0.05	4	<0.5	<0.2
1020398	Soil	24	21	0.71	135	0.083	<1	1.78	0.007	0.53	<0.1	<0.01	2.1	0.5	<0.05	8	<0.5	<0.2
1020399	Soil	32	16	0.54	76	0.070	<1	1.40	0.006	0.34	<0.1	<0.01	1.9	0.4	<0.05	6	<0.5	<0.2
1020400	Soil	27	18	0.54	78	0.072	<1	1.41	0.007	0.33	<0.1	<0.01	1.9	0.4	<0.05	6	<0.5	<0.2
1020446	Soil	24	45	0.68	233	0.125	<1	1.84	0.011	0.17	<0.1	0.01	4.0	0.2	<0.05	5	<0.5	<0.2
1022047	Soil	8	74	1.39	121	0.200	<1	2.60	0.007	0.87	<0.1	<0.01	2.7	0.6	<0.05	8	<0.5	<0.2
1022048	Soil	12	55	0.87	188	0.142	<1	2.13	0.012	0.20	<0.1	0.01	3.0	0.2	<0.05	6	<0.5	<0.2
1022049	Soil	10	61	1.15	108	0.171	<1	2.33	0.008	0.64	<0.1	<0.01	3.2	0.4	<0.05	7	<0.5	<0.2
1022050	Soil	16	36	0.62	129	0.058	<1	1.69	0.007	0.12	<0.1	0.01	2.4	0.1	<0.05	6	<0.5	<0.2
1020201	Soil	16	40	0.95	335	0.150	2	2.63	0.024	0.13	<0.1	0.04	7.3	0.2	<0.05	7	<0.5	<0.2
1020202	Soil	8	27	0.24	124	0.075	2	1.30	0.009	0.03	<0.1	0.04	2.0	<0.1	0.05	8	<0.5	<0.2
1020203	Soil	31	75	0.84	228	0.105	1	2.10	0.017	0.10	0.1	0.04	6.9	0.2	<0.05	7	0.8	<0.2
1020204	Soil	19	63	0.81	291	0.116	2	2.24	0.019	0.11	<0.1	0.04	7.4	0.1	0.05	7	<0.5	<0.2
1020205	Soil	18	48	0.71	227	0.136	2	1.92	0.026	0.13	0.1	0.02	7.2	0.1	<0.05	6	<0.5	<0.2
1020206	Soil	17	44	0.65	189	0.126	1	1.80	0.022	0.09	0.1	0.02	5.8	<0.1	<0.05	5	<0.5	<0.2
1020207	Soil	12	35	0.65	159	0.126	1	1.70	0.017	0.15	0.1	0.02	4.2	0.2	<0.05	5	<0.5	<0.2
1020208	Soil	9	28	0.34	163	0.107	1	1.37	0.008	0.05	<0.1	0.03	2.1	<0.1	<0.05	9	<0.5	<0.2
1020209	Soil	10	29	0.39	154	0.082	<1	1.51	0.007	0.05	0.1	0.03	2.2	<0.1	<0.05	8	<0.5	<0.2
1020210	Soil	8	32	0.40	102	0.088	<1	1.45	0.008	0.06	0.1	0.05	2.1	<0.1	<0.05	8	<0.5	<0.2
1020211	Soil	9	42	0.53	151	0.094	1	2.40	0.009	0.07	<0.1	0.04	3.6	0.1	<0.05	7	<0.5	<0.2
1020212	Soil	11	32	0.82	212	0.137	<1	2.09	0.025	0.17	0.1	0.02	4.5	0.2	<0.05	5	<0.5	<0.2
1020213	Soil	10	43	0.62	121	0.119	<1	2.47	0.011	0.08	<0.1	0.01	3.7	<0.1	<0.05	6	<0.5	<0.2
1020214	Soil	10	32	0.52	115	0.108	<1	2.27	0.013	0.05	<0.1	0.01	3.6	<0.1	<0.05	5	<0.5	<0.2
1020215	Soil	11	34	0.61	151	0.110	1	2.76	0.016	0.06	0.1	0.02	3.8	<0.1	<0.05	6	<0.5	<0.2
1020216	Soil	8	31	0.64	109	0.113	1	2.01	0.016	0.05	<0.1	0.03	3.1	<0.1	<0.05	5	<0.5	<0.2
1020217	Soil	16	31	0.49	220	0.050	1	1.77	0.014	0.04	0.1	0.06	3.6	0.1	0.05	5	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1020218	Soil	0.7	36.7	12.9	69	0.1	25.4	11.8	254	2.94	113.2	1.0	10.2	3.5	32	0.3	2.4	0.2	78	0.49	0.084
1020219	Soil	0.6	35.2	8.7	72	0.1	24.4	12.6	252	3.07	115.6	1.0	8.1	3.9	35	0.3	1.9	0.2	83	0.50	0.093
1020220	Soil	0.9	30.7	8.2	65	0.1	25.0	15.6	332	3.46	14.6	0.8	4.8	2.7	33	0.1	0.5	0.1	86	0.46	0.092
1020221	Soil	0.7	33.1	8.2	57	0.1	24.7	9.0	207	3.13	157.2	0.9	6.6	3.7	30	0.1	1.4	0.1	77	0.44	0.058
1020222	Soil	0.6	32.6	7.8	56	<0.1	26.5	12.8	320	2.96	11.2	0.7	2.9	2.7	37	0.1	0.4	0.2	78	0.42	0.061
1020223	Soil	0.7	34.4	7.1	57	<0.1	25.1	12.2	246	2.91	7.0	0.7	4.2	2.8	42	<0.1	0.4	0.2	77	0.53	0.072
1020224	Soil	0.6	29.8	6.7	56	<0.1	26.2	14.8	360	3.06	6.9	0.5	1.5	2.5	44	0.1	0.4	0.1	82	0.42	0.051
1020225	Soil	0.6	34.4	8.1	57	<0.1	27.0	15.1	386	3.15	8.3	0.4	1.8	2.7	35	0.1	0.4	0.2	81	0.38	0.050
1020226	Soil	0.9	22.9	7.4	52	<0.1	21.9	12.9	304	2.69	6.6	0.6	1.3	1.8	24	0.2	0.4	0.1	72	0.28	0.061
1020227	Soil	0.8	21.3	8.3	51	0.1	21.3	14.2	224	2.27	5.4	1.1	2.7	1.4	32	0.1	0.4	0.2	61	0.39	0.081
1020228	Soil	0.7	34.3	6.8	60	<0.1	26.0	16.7	488	3.00	9.5	1.1	7.1	3.1	39	0.2	0.4	0.1	83	0.50	0.090
1020229	Soil	0.6	30.8	7.6	62	<0.1	26.7	14.2	218	2.81	8.6	0.8	2.8	3.2	32	0.2	0.4	0.1	77	0.46	0.083
1020230	Soil	0.6	38.6	6.5	56	0.1	25.7	12.6	274	2.92	6.9	0.7	3.7	2.9	43	0.1	0.4	0.1	77	0.55	0.084
1020231	Soil	0.6	28.5	7.8	58	<0.1	24.0	9.5	328	2.90	7.7	0.8	3.2	4.6	27	0.2	0.4	0.1	71	0.37	0.045
1020232	Soil	0.8	43.0	6.8	48	<0.1	25.8	19.3	374	2.89	7.6	0.7	1.4	2.2	37	0.2	0.3	0.2	70	0.50	0.084
1020233	Soil	1.2	25.7	7.5	43	<0.1	20.5	12.7	292	3.00	9.9	0.6	3.4	1.6	21	0.1	0.4	0.2	74	0.24	0.044
1020234	Soil	1.2	26.5	7.9	42	<0.1	20.5	12.8	306	2.96	9.4	0.5	1.0	1.1	25	0.3	0.4	0.2	77	0.28	0.045
1023461	Soil	0.4	39.0	7.1	71	0.1	48.6	19.2	488	3.95	10.3	0.4	2.6	6.0	65	<0.1	0.3	<0.1	51	1.18	0.067
1023462	Soil	0.5	45.7	6.7	103	<0.1	51.3	24.2	247	4.91	3.2	1.1	1.4	15.1	26	<0.1	<0.1	0.1	58	0.42	0.056
1023463	Soil	0.6	51.4	6.9	87	<0.1	53.3	20.8	216	4.17	24.1	0.9	0.8	16.2	17	<0.1	0.3	<0.1	43	0.33	0.044
1023464	Soil	0.3	51.3	6.1	109	<0.1	69.6	24.5	706	5.41	1.6	0.7	1.9	9.5	36	<0.1	<0.1	<0.1	53	0.59	0.100
1023465	Soil	0.4	46.9	4.0	113	<0.1	58.3	27.5	260	5.89	12.3	0.7	<0.5	11.2	14	<0.1	0.2	<0.1	79	0.26	0.048
1023466	Soil	0.7	34.0	8.0	79	<0.1	49.0	17.9	274	3.74	6.8	0.8	0.8	10.4	21	<0.1	0.2	0.1	71	0.31	0.056
1023467	Soil	1.0	50.2	7.2	116	<0.1	50.9	13.8	298	3.84	15.9	1.4	0.9	10.0	12	<0.1	0.4	0.1	71	0.29	0.092
1023468	Soil	0.3	52.5	7.8	94	<0.1	73.8	26.2	729	5.74	6.7	1.0	0.7	15.4	20	<0.1	0.2	<0.1	99	0.53	0.065
1023469	Soil	0.7	41.2	4.7	123	<0.1	67.7	28.1	489	6.18	9.1	0.7	<0.5	11.2	11	<0.1	0.1	<0.1	61	0.14	0.014
1023470	Soil	0.9	34.3	5.7	70	<0.1	49.3	17.7	203	4.27	7.4	0.6	<0.5	9.8	9	<0.1	0.3	<0.1	50	0.11	0.022
1023471	Soil	0.3	50.5	3.2	102	<0.1	65.0	27.7	389	5.71	38.5	0.5	1.2	16.8	22	<0.1	0.6	<0.1	78	0.49	0.066
1023472	Soil	0.3	40.3	3.4	78	<0.1	58.8	22.6	315	4.02	1.5	0.3	1.0	2.7	34	<0.1	<0.1	<0.1	59	0.71	0.134
1023473	Soil	1.0	20.0	7.6	62	<0.1	32.1	14.7	250	3.75	7.4	0.4	1.5	4.0	14	<0.1	0.3	0.1	73	0.19	0.018

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 02, 2011

CERTIFICATE OF ANALYSIS DAW11000036.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1020218	Soil	13	39	0.62	219	0.076	1	1.85	0.018	0.05	0.2	0.07	5.0	0.1	<0.05	6	0.6	<0.2
1020219	Soil	13	41	0.70	216	0.079	1	2.20	0.018	0.06	0.1	0.04	5.8	<0.1	<0.05	6	<0.5	<0.2
1020220	Soil	11	41	0.70	170	0.087	<1	2.33	0.014	0.05	0.1	0.03	5.0	<0.1	<0.05	6	<0.5	<0.2
1020221	Soil	14	43	0.66	234	0.085	1	2.22	0.014	0.06	0.1	0.04	5.8	<0.1	<0.05	6	<0.5	<0.2
1020222	Soil	11	40	0.71	160	0.103	1	2.47	0.016	0.06	0.1	0.02	4.5	<0.1	<0.05	6	<0.5	<0.2
1020223	Soil	11	39	0.69	167	0.094	<1	2.49	0.025	0.06	0.1	0.03	4.6	<0.1	<0.05	6	<0.5	<0.2
1020224	Soil	9	44	0.77	149	0.102	<1	2.83	0.015	0.05	0.1	0.01	4.1	<0.1	<0.05	6	<0.5	<0.2
1020225	Soil	7	43	0.73	167	0.108	<1	3.26	0.013	0.07	0.1	<0.01	3.9	<0.1	<0.05	7	<0.5	<0.2
1020226	Soil	7	30	0.48	119	0.090	<1	2.05	0.015	0.04	0.1	0.03	2.6	<0.1	<0.05	6	0.5	<0.2
1020227	Soil	11	36	0.55	187	0.066	1	2.21	0.016	0.05	0.1	0.06	3.7	0.1	0.06	6	<0.5	<0.2
1020228	Soil	14	40	0.70	203	0.097	<1	2.33	0.020	0.05	0.2	0.04	5.0	<0.1	<0.05	6	<0.5	<0.2
1020229	Soil	12	40	0.74	205	0.093	1	2.36	0.019	0.05	0.2	0.03	4.4	<0.1	<0.05	6	<0.5	<0.2
1020230	Soil	12	46	0.75	219	0.088	<1	2.46	0.020	0.05	0.1	0.03	5.5	<0.1	<0.05	6	<0.5	<0.2
1020231	Soil	33	42	0.62	328	0.100	<1	2.05	0.017	0.06	0.1	0.02	5.9	<0.1	<0.05	6	<0.5	<0.2
1020232	Soil	10	43	0.69	173	0.081	1	2.25	0.023	0.06	0.1	0.02	3.9	<0.1	<0.05	5	<0.5	<0.2
1020233	Soil	8	39	0.51	152	0.063	<1	2.33	0.009	0.04	<0.1	0.04	3.7	<0.1	<0.05	6	<0.5	<0.2
1020234	Soil	8	38	0.50	176	0.065	<1	2.10	0.011	0.04	<0.1	0.03	3.2	<0.1	<0.05	7	<0.5	<0.2
1023461	Soil	24	49	0.83	108	0.088	<1	1.78	0.012	0.31	0.1	0.04	4.9	0.3	<0.05	5	<0.5	<0.2
1023462	Soil	41	62	1.36	176	0.212	<1	2.76	0.008	0.98	<0.1	<0.01	3.6	0.7	<0.05	8	<0.5	<0.2
1023463	Soil	31	44	0.89	129	0.057	<1	2.15	0.005	0.30	<0.1	<0.01	3.0	0.3	<0.05	6	<0.5	<0.2
1023464	Soil	37	80	1.82	190	0.255	<1	3.15	0.006	1.39	<0.1	0.01	7.0	0.7	<0.05	6	<0.5	<0.2
1023465	Soil	23	83	1.60	229	0.258	<1	3.30	0.005	1.47	<0.1	<0.01	2.8	0.8	<0.05	9	<0.5	<0.2
1023466	Soil	29	68	1.19	212	0.147	1	2.53	0.009	0.63	<0.1	0.02	3.4	0.3	<0.05	7	<0.5	<0.2
1023467	Soil	37	56	0.86	209	0.118	<1	1.74	0.004	0.71	<0.1	<0.01	4.6	0.7	<0.05	5	0.7	<0.2
1023468	Soil	35	127	1.78	248	0.181	<1	3.07	0.007	1.09	<0.1	0.19	8.8	0.6	<0.05	12	<0.5	<0.2
1023469	Soil	34	76	1.50	167	0.118	<1	3.21	0.006	0.57	<0.1	<0.01	5.8	0.5	<0.05	9	<0.5	<0.2
1023470	Soil	18	38	0.89	107	0.020	<1	2.38	0.004	0.05	<0.1	<0.01	2.8	<0.1	<0.05	7	<0.5	<0.2
1023471	Soil	56	69	1.69	195	0.225	<1	3.17	0.006	1.39	<0.1	0.01	6.7	0.8	<0.05	11	<0.5	<0.2
1023472	Soil	8	90	1.46	156	0.156	<1	2.22	0.005	0.54	<0.1	<0.01	4.5	0.3	<0.05	5	<0.5	<0.2
1023473	Soil	10	54	0.84	185	0.137	<1	2.38	0.009	0.28	<0.1	0.01	2.4	0.2	<0.05	7	<0.5	<0.2

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Project: CFC
Report Date: August 02, 2011

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1023474	Soil	0.3	29.0	6.1	77	<0.1	49.1	16.9	581	3.54	5.1	0.8	1.7	6.2	25	<0.1	0.2	<0.1	57	0.58	0.070
1023475	Soil	0.4	40.8	7.4	93	<0.1	64.9	25.3	540	5.68	1.9	0.6	<0.5	10.4	9	<0.1	0.1	<0.1	56	0.17	0.053
1023476	Soil	0.5	37.3	3.7	129	<0.1	77.7	21.9	421	5.65	7.9	0.4	0.9	6.0	20	<0.1	0.1	<0.1	65	0.24	0.026
1023477	Soil	0.3	23.8	3.0	74	<0.1	20.9	21.7	572	4.24	1.8	0.5	<0.5	7.6	24	<0.1	<0.1	<0.1	74	0.38	0.059
1023478	Soil	0.9	56.9	2.8	54	<0.1	53.7	17.7	300	3.45	3.6	0.3	<0.5	1.8	10	<0.1	0.2	<0.1	87	0.56	0.152
1023479	Soil	0.7	51.5	2.9	73	<0.1	32.1	18.7	463	5.02	1.6	0.6	<0.5	4.6	22	<0.1	<0.1	<0.1	78	0.44	0.140
1023480	Soil	0.7	26.5	4.7	86	<0.1	39.5	18.2	523	4.46	3.5	0.4	<0.5	3.0	19	<0.1	0.2	<0.1	97	0.36	0.058
1023481	Soil	0.5	24.5	6.6	64	<0.1	117.9	24.4	479	3.99	2.6	0.5	<0.5	6.2	28	<0.1	0.3	<0.1	63	0.59	0.090
1023482	Soil	1.0	11.5	12.1	65	<0.1	14.1	7.5	422	2.92	6.4	1.2	1.5	9.8	16	<0.1	0.7	0.3	48	0.17	0.017
1023483	Soil	1.0	12.0	15.3	91	<0.1	11.8	7.7	386	3.93	6.3	1.4	<0.5	10.7	20	<0.1	0.8	0.2	41	0.22	0.028
1023484	Soil	0.6	7.8	16.3	45	<0.1	8.8	4.4	315	2.59	6.0	0.6	0.6	6.7	31	<0.1	0.5	0.4	30	0.25	0.014
1023485	Soil	1.1	14.4	23.5	48	0.2	11.1	7.9	810	2.56	11.0	0.9	2.3	5.7	24	0.1	1.0	0.4	44	0.28	0.032
1023486	Soil	0.3	5.8	2.3	46	<0.1	10.4	16.3	340	3.51	3.0	0.2	<0.5	2.2	17	<0.1	0.2	<0.1	69	0.35	0.029
1023487	Soil	0.4	14.3	4.4	88	<0.1	3.5	6.0	598	4.98	3.4	0.6	<0.5	8.4	37	<0.1	0.2	0.1	25	0.32	0.107
1023488	Soil	0.7	30.3	8.8	87	<0.1	5.2	6.1	537	4.99	4.1	0.5	<0.5	3.3	30	<0.1	0.2	0.2	28	0.30	0.074
1023489	Soil	0.5	15.8	21.7	75	<0.1	7.4	5.7	176	1.66	4.3	1.5	1.4	21.8	15	0.1	0.4	0.2	30	0.20	0.012
1023490	Soil	0.7	11.8	13.5	53	<0.1	8.5	5.8	239	2.43	4.9	1.5	1.1	17.4	12	<0.1	1.2	0.9	32	0.19	0.017
1023491	Soil	0.6	7.2	10.2	59	<0.1	11.5	7.3	297	2.96	4.0	1.4	<0.5	24.2	22	<0.1	0.3	0.2	32	0.23	0.017
1023492	Soil	0.8	6.8	9.5	56	<0.1	10.2	7.1	307	2.67	3.3	1.3	<0.5	22.5	20	<0.1	0.3	0.2	31	0.22	0.018
1023493	Soil	1.3	38.9	9.9	62	<0.1	9.4	6.7	323	2.95	4.5	2.8	<0.5	39.2	19	<0.1	0.3	4.3	27	0.23	0.024
1023494	Soil	1.3	36.8	9.8	64	<0.1	12.1	7.0	300	3.13	5.2	2.7	<0.5	34.9	20	<0.1	0.4	3.2	34	0.24	0.022
1015512	Soil	1.0	16.2	11.1	56	<0.1	16.1	7.7	284	2.92	7.3	1.0	3.4	2.6	15	0.3	0.7	0.3	71	0.18	0.024
1015513	Soil	1.0	19.2	16.8	64	0.2	18.5	11.8	893	3.37	7.7	0.8	1.1	3.0	42	0.4	2.1	0.3	71	0.82	0.032
1015514	Soil	0.5	10.1	4.3	24	<0.1	7.4	4.5	256	1.37	1.8	0.3	0.7	0.5	14	<0.1	0.3	0.1	27	0.16	0.024
1015515	Soil	1.3	11.5	8.5	40	<0.1	8.9	5.3	365	1.85	3.9	0.4	0.9	3.5	19	0.2	0.6	0.2	42	0.24	0.020
1015516	Soil	0.9	13.1	12.7	46	<0.1	18.2	8.8	291	2.79	11.5	1.0	3.4	14.4	25	<0.1	0.9	0.2	60	0.33	0.016
1015517	Soil	0.8	18.5	13.9	54	<0.1	43.1	14.1	530	3.41	28.4	1.8	10.5	10.6	25	0.2	2.1	0.3	72	0.35	0.023
1015518	Soil	1.2	18.2	14.0	125	0.1	19.9	12.9	1022	2.86	17.1	0.8	6.5	5.3	36	0.6	1.0	0.3	64	0.53	0.046
1015519	Soil	0.8	15.3	20.0	55	<0.1	15.3	8.7	580	2.89	27.6	4.9	18.5	25.3	20	<0.1	1.8	0.9	48	0.20	0.043
1015520	Soil	0.5	32.4	18.9	66	0.1	72.8	16.2	655	3.59	27.9	3.6	35.9	24.8	35	0.2	3.8	0.2	82	0.78	0.127

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1023474	Soil	15	64	1.41	203	0.129	<1	2.49	0.012	0.46	<0.1	0.02	3.3	0.4	<0.05	7	<0.5	<0.2
1023475	Soil	12	85	1.50	148	0.223	<1	3.43	0.005	1.45	<0.1	<0.01	3.2	0.7	<0.05	9	<0.5	<0.2
1023476	Soil	15	106	1.78	103	0.216	<1	2.94	0.005	1.28	<0.1	<0.01	2.5	1.0	<0.05	7	0.6	<0.2
1023477	Soil	18	42	1.99	184	0.191	<1	2.72	0.008	1.07	0.2	<0.01	2.0	0.6	<0.05	8	<0.5	<0.2
1023478	Soil	3	86	1.01	177	0.097	<1	2.22	0.027	0.16	<0.1	<0.01	4.3	<0.1	<0.05	6	<0.5	<0.2
1023479	Soil	15	59	1.58	526	0.210	2	2.95	0.009	1.11	<0.1	<0.01	1.8	0.4	<0.05	10	<0.5	<0.2
1023480	Soil	7	68	1.77	476	0.198	2	2.76	0.009	0.82	<0.1	<0.01	3.1	0.3	<0.05	8	<0.5	<0.2
1023481	Soil	12	419	2.39	280	0.150	2	3.12	0.008	0.92	0.1	0.01	3.5	0.4	<0.05	9	<0.5	<0.2
1023482	Soil	18	23	0.36	208	0.038	2	1.58	0.008	0.10	0.1	0.02	3.1	0.2	<0.05	6	<0.5	<0.2
1023483	Soil	22	21	0.49	185	0.076	2	1.85	0.007	0.43	0.1	0.01	3.9	0.7	<0.05	9	<0.5	<0.2
1023484	Soil	33	19	0.30	169	0.033	2	1.40	0.005	0.09	<0.1	<0.01	2.4	0.3	<0.05	6	<0.5	<0.2
1023485	Soil	50	20	0.34	318	0.033	2	1.33	0.008	0.10	0.1	0.03	3.1	0.2	<0.05	5	<0.5	<0.2
1023486	Soil	3	16	1.28	225	0.150	2	2.24	0.016	0.51	<0.1	<0.01	2.2	0.2	<0.05	6	<0.5	<0.2
1023487	Soil	16	8	0.57	150	0.057	1	2.14	0.005	0.18	<0.1	<0.01	3.5	<0.1	<0.05	11	<0.5	<0.2
1023488	Soil	10	9	0.51	183	0.107	1	2.00	0.007	0.25	<0.1	<0.01	3.1	0.2	<0.05	10	<0.5	<0.2
1023489	Soil	7	15	0.31	177	0.041	2	1.17	0.013	0.06	<0.1	<0.01	1.8	<0.1	<0.05	4	<0.5	<0.2
1023490	Soil	11	14	0.41	115	0.019	2	1.53	0.011	0.16	0.1	<0.01	2.5	0.2	<0.05	7	<0.5	<0.2
1023491	Soil	11	16	0.62	95	0.089	5	1.91	0.006	0.33	0.2	0.02	1.5	0.5	<0.05	9	<0.5	<0.2
1023492	Soil	10	15	0.51	140	0.075	1	1.73	0.008	0.30	0.2	0.01	1.5	0.4	<0.05	8	<0.5	<0.2
1023493	Soil	24	13	0.64	82	0.103	2	1.95	0.006	0.65	0.3	<0.01	1.9	0.9	<0.05	9	<0.5	<0.2
1023494	Soil	19	17	0.64	99	0.104	2	2.11	0.009	0.62	0.3	<0.01	2.0	0.7	<0.05	9	<0.5	<0.2
1015512	Soil	7	29	0.44	175	0.075	2	2.12	0.012	0.06	0.5	0.02	2.6	<0.1	<0.05	7	<0.5	<0.2
1015513	Soil	10	24	0.68	467	0.066	3	2.14	0.019	0.11	0.9	0.04	4.2	0.2	<0.05	7	<0.5	<0.2
1015514	Soil	5	11	0.13	81	0.044	2	1.01	0.022	0.03	<0.1	0.02	1.1	<0.1	<0.05	4	<0.5	<0.2
1015515	Soil	7	15	0.25	130	0.055	2	1.12	0.023	0.05	0.4	0.02	1.4	<0.1	<0.05	6	<0.5	<0.2
1015516	Soil	23	33	0.50	154	0.086	2	2.02	0.015	0.12	0.4	0.01	3.8	0.1	<0.05	6	<0.5	<0.2
1015517	Soil	26	65	0.82	232	0.076	3	2.24	0.015	0.12	0.8	0.04	5.9	0.2	<0.05	7	<0.5	<0.2
1015518	Soil	12	28	0.46	291	0.073	4	1.91	0.017	0.24	0.4	0.03	2.4	0.1	<0.05	7	<0.5	<0.2
1015519	Soil	81	29	0.57	139	0.079	2	1.79	0.010	0.31	2.2	0.03	4.8	0.3	<0.05	5	<0.5	<0.2
1015520	Soil	54	92	1.41	339	0.152	2	2.07	0.018	0.53	0.4	0.05	7.8	0.7	<0.05	6	<0.5	<0.2

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Project: CFC
Report Date: August 02, 2011

CERTIFICATE OF ANALYSIS DAW11000036.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1015521	Soil	0.7	33.3	20.3	70	0.1	75.0	16.6	682	3.69	29.6	3.8	38.0	26.2	37	0.2	3.9	0.2	86	0.79	0.141
1015522	Soil	0.9	17.3	15.8	67	<0.1	21.9	11.0	351	3.13	143.6	1.8	441.2	22.8	23	0.2	1.8	0.2	56	0.24	0.029
1015523	Soil	1.2	19.5	20.5	61	<0.1	19.5	8.6	350	3.09	184.2	3.3	574.2	18.0	20	0.2	4.7	0.5	65	0.18	0.018
1015524	Soil	1.1	24.4	13.5	53	<0.1	24.6	10.0	307	3.00	19.1	1.4	18.6	14.8	23	0.2	1.0	0.2	73	0.20	0.018
1015525	Soil	1.0	16.9	16.8	53	<0.1	22.3	8.9	388	2.89	59.5	1.7	72.2	19.6	20	0.1	2.4	0.4	63	0.21	0.027
1015526	Soil	1.0	15.8	19.7	57	<0.1	21.1	10.1	336	2.95	85.0	1.7	48.6	19.2	15	0.2	1.8	0.3	58	0.14	0.036
1015840	Soil	1.2	15.3	17.6	55	<0.1	17.2	8.4	346	3.15	25.3	0.9	10.3	11.3	14	0.2	1.3	0.3	69	0.13	0.029
1015841	Soil	1.1	11.8	22.2	56	0.2	17.2	9.2	453	2.91	72.0	1.4	59.4	15.2	21	0.2	1.5	0.5	54	0.21	0.031
1015842	Soil	0.9	13.3	33.3	56	<0.1	14.1	8.5	694	2.60	43.5	2.8	94.0	14.7	20	0.2	3.4	0.5	50	0.23	0.051
1054470	Soil	1.3	10.8	20.6	49	0.1	15.4	7.5	295	3.00	28.9	1.0	28.1	8.9	14	0.2	1.1	0.5	59	0.14	0.039
1054471	Soil	1.1	24.0	26.5	61	0.2	15.7	8.0	635	2.80	31.5	4.7	81.1	19.9	27	0.2	1.9	0.6	43	0.50	0.066
1063560	Soil	0.8	16.1	32.1	58	0.3	14.6	6.6	635	2.61	75.2	4.7	111.3	25.5	22	0.1	5.1	0.4	31	0.47	0.043
1094736	Soil	0.6	9.4	9.7	49	<0.1	16.4	6.7	200	2.04	9.1	1.1	11.0	2.1	16	0.1	0.5	0.2	53	0.22	0.044
1094737	Soil	0.7	9.0	8.3	44	<0.1	12.5	6.2	177	1.71	8.0	0.8	19.3	1.7	16	0.1	0.5	0.2	52	0.24	0.043
1094738	Soil	0.9	10.7	8.4	49	<0.1	13.0	7.7	207	1.84	7.9	1.4	6.9	1.9	17	0.1	0.7	0.2	49	0.24	0.049
1094739	Soil	0.6	10.6	8.9	40	<0.1	13.2	5.8	151	1.73	8.1	1.0	6.8	1.6	13	0.2	0.5	0.2	51	0.17	0.039
1094740	Soil	0.7	9.7	9.8	50	<0.1	15.1	7.5	213	2.17	10.2	1.0	11.5	2.5	17	0.2	0.8	0.2	56	0.24	0.053
1094741	Soil	0.7	12.9	14.1	60	0.1	18.0	15.1	604	2.90	17.2	1.0	12.6	3.3	17	0.1	0.8	0.2	68	0.26	0.056
1094742	Soil	0.7	28.5	16.1	66	0.2	25.7	16.3	449	3.67	100.4	2.3	89.4	7.2	24	0.1	3.7	0.1	88	0.69	0.117
1016831	Soil	0.9	21.6	12.8	92	<0.1	28.0	9.7	764	4.17	6.6	2.1	1.1	19.7	22	0.2	0.3	0.1	57	0.26	0.018
1016832	Soil	1.5	18.7	11.2	69	<0.1	21.1	10.2	360	4.11	9.7	1.0	4.8	10.9	14	0.2	0.6	0.2	74	0.14	0.025
1018082	Soil	0.7	10.6	10.5	34	<0.1	13.0	9.0	319	2.90	3.8	0.7	1.5	5.1	12	0.2	0.2	0.1	53	0.20	0.036
1018083	Soil	1.2	21.6	6.0	47	<0.1	24.3	17.0	584	4.54	6.7	1.3	2.9	7.4	15	<0.1	0.5	0.2	85	0.20	0.027
1018881	Soil	1.5	13.1	15.7	88	<0.1	11.8	7.6	979	4.33	6.2	0.9	1.8	10.7	8	0.1	0.4	0.1	52	0.09	0.035
1018882	Soil	10.6	37.4	4.6	37	<0.1	7.0	2.2	210	3.54	2.5	5.2	1.8	13.8	37	<0.1	0.1	1.0	14	0.15	0.045
1018883	Soil	0.5	24.7	12.2	59	0.2	22.1	9.8	361	3.14	5.5	0.7	6.3	3.8	23	<0.1	0.3	0.1	64	0.38	0.042
1018884	Soil	1.2	19.3	38.8	74	<0.1	25.4	9.6	311	3.56	11.5	0.9	3.7	11.7	13	0.4	0.6	0.2	68	0.16	0.025
1018885	Soil	1.0	8.3	9.5	33	<0.1	5.0	2.0	187	1.60	2.8	0.4	<0.5	2.1	8	<0.1	0.3	0.2	41	0.06	0.017
1020331	Soil	0.6	25.2	13.4	45	<0.1	20.4	7.2	235	2.72	7.0	1.3	3.7	14.0	22	0.1	0.3	0.2	57	0.27	0.040
1020332	Soil	4.0	65.6	6.3	52	0.1	7.2	3.7	174	2.47	3.8	3.0	7.6	6.8	19	0.2	0.2	0.5	20	0.17	0.046

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1015521	Soil	56	94	1.44	342	0.149	2	2.17	0.019	0.52	0.4	0.03	7.5	0.7	<0.05	6	<0.5	<0.2
1015522	Soil	33	37	0.61	164	0.079	2	2.34	0.013	0.10	0.3	0.04	3.3	0.2	<0.05	6	<0.5	<0.2
1015523	Soil	34	36	0.57	126	0.077	1	2.32	0.011	0.09	0.4	0.08	4.0	0.2	<0.05	7	<0.5	<0.2
1015524	Soil	16	39	0.60	180	0.095	2	2.63	0.013	0.06	0.2	0.03	3.5	<0.1	<0.05	7	<0.5	<0.2
1015525	Soil	23	34	0.48	135	0.079	1	2.03	0.013	0.08	0.4	0.04	3.0	0.1	<0.05	6	<0.5	<0.2
1015526	Soil	20	32	0.49	96	0.074	2	2.27	0.011	0.08	0.3	0.05	3.0	0.2	<0.05	6	<0.5	<0.2
1015840	Soil	12	33	0.46	134	0.080	3	2.62	0.010	0.07	0.2	0.03	2.8	0.1	<0.05	7	<0.5	<0.2
1015841	Soil	18	28	0.43	165	0.064	1	2.02	0.012	0.09	0.2	0.02	2.7	0.2	<0.05	6	<0.5	<0.2
1015842	Soil	34	24	0.40	127	0.068	2	1.57	0.013	0.10	0.7	0.03	2.1	0.2	<0.05	5	<0.5	<0.2
1054470	Soil	13	28	0.41	100	0.065	1	2.13	0.012	0.08	0.3	0.05	2.2	0.1	<0.05	6	<0.5	<0.2
1054471	Soil	62	26	0.39	179	0.075	3	1.34	0.014	0.16	0.4	0.07	4.4	0.2	<0.05	4	<0.5	<0.2
1063560	Soil	61	21	0.28	122	0.047	2	1.11	0.012	0.12	1.2	0.17	4.1	0.1	<0.05	3	<0.5	<0.2
1094736	Soil	10	31	0.50	101	0.074	2	1.43	0.011	0.05	0.2	0.06	2.5	0.1	<0.05	5	<0.5	<0.2
1094737	Soil	9	28	0.47	95	0.075	2	1.24	0.010	0.09	0.2	0.05	2.3	0.2	<0.05	6	<0.5	<0.2
1094738	Soil	11	25	0.48	109	0.068	2	1.45	0.012	0.06	0.2	0.05	2.7	0.1	<0.05	5	<0.5	<0.2
1094739	Soil	9	27	0.41	82	0.065	<1	1.30	0.009	0.05	0.1	0.06	2.0	0.2	<0.05	5	<0.5	<0.2
1094740	Soil	9	29	0.60	88	0.081	2	1.46	0.012	0.07	0.2	0.04	2.7	0.1	<0.05	5	<0.5	<0.2
1094741	Soil	11	36	0.82	110	0.100	2	1.72	0.013	0.12	0.4	0.05	3.1	0.2	<0.05	6	<0.5	<0.2
1094742	Soil	17	57	1.17	346	0.093	<1	1.77	0.011	0.59	1.1	0.12	8.9	0.5	<0.05	5	<0.5	<0.2
1016831	Soil	112	59	1.02	241	0.185	1	2.34	0.016	0.39	0.2	0.03	6.9	0.4	<0.05	11	<0.5	<0.2
1016832	Soil	14	38	0.47	133	0.121	1	2.57	0.012	0.17	0.1	0.03	4.1	0.2	<0.05	9	<0.5	<0.2
1018082	Soil	13	23	0.90	203	0.124	<1	1.76	0.010	0.22	<0.1	0.02	3.3	0.1	<0.05	7	<0.5	<0.2
1018083	Soil	12	35	1.01	191	0.096	1	1.98	0.009	0.15	0.1	0.02	7.7	0.2	<0.05	6	<0.5	<0.2
1018881	Soil	16	25	0.55	85	0.149	1	1.66	0.009	0.38	0.1	0.03	3.6	0.4	<0.05	11	<0.5	<0.2
1018882	Soil	38	12	1.29	172	0.068	<1	1.73	0.012	0.37	<0.1	0.01	2.0	0.3	0.52	5	0.6	0.2
1018883	Soil	20	41	0.93	182	0.141	<1	1.92	0.013	0.10	0.1	0.02	4.7	0.1	<0.05	6	<0.5	<0.2
1018884	Soil	16	32	0.41	104	0.108	1	2.21	0.011	0.07	<0.1	0.04	2.9	0.1	<0.05	7	<0.5	<0.2
1018885	Soil	7	10	0.21	58	0.091	<1	0.84	0.009	0.13	<0.1	0.02	1.1	0.2	<0.05	8	<0.5	<0.2
1020331	Soil	36	35	0.47	183	0.071	1	1.87	0.010	0.05	0.2	0.05	5.2	<0.1	<0.05	6	<0.5	<0.2
1020332	Soil	39	10	0.77	221	0.023	<1	1.27	0.004	0.08	<0.1	0.05	1.9	0.2	<0.05	4	<0.5	<0.2

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		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1023131	Soil		1.8	14.6	14.1	74	<0.1	14.3	7.6	542	4.63	9.7	1.0	1.7	8.7	10	0.2	0.4	0.3	62	0.11	0.029
1023132	Soil		1.1	24.4	25.2	90	<0.1	18.6	6.8	375	3.20	6.2	1.9	<0.5	13.3	26	0.2	0.4	0.2	54	0.35	0.038
1023133	Soil		0.7	27.4	8.6	66	<0.1	26.4	11.0	382	3.56	9.7	1.5	7.4	16.4	23	0.1	0.4	0.1	70	0.25	0.013
1023135	Soil		0.7	29.0	8.4	70	0.1	26.6	15.5	460	3.42	8.4	1.2	1.4	3.1	41	0.1	0.4	0.1	68	0.55	0.093
1023136	Soil		0.8	31.1	7.0	65	0.1	26.7	16.6	522	3.30	9.0	0.9	2.7	2.4	41	0.1	0.3	0.2	64	0.49	0.093
1023137	Soil		0.9	19.0	7.4	73	0.1	21.7	14.3	515	3.11	11.1	1.2	2.5	3.1	41	0.3	0.3	0.1	64	0.53	0.089
1023138	Soil		0.8	13.4	10.5	79	<0.1	24.1	11.3	344	2.91	6.7	0.7	1.9	2.7	30	0.1	0.2	0.1	62	0.43	0.068
1023139	Soil		0.4	15.7	8.3	72	<0.1	20.6	10.6	278	2.58	5.4	0.9	4.7	3.0	34	0.2	0.2	0.1	59	0.46	0.069
1023140	Soil		0.5	26.5	11.2	82	0.1	31.7	14.0	328	3.39	10.5	1.8	1.7	4.2	25	0.1	0.3	0.2	63	0.33	0.058
1023141	Soil		0.6	24.2	10.4	61	<0.1	25.1	8.7	185	2.55	5.3	2.5	3.6	5.3	20	0.2	0.4	0.2	62	0.31	0.043
1023142	Soil		0.7	23.3	10.7	62	<0.1	26.3	11.6	354	3.21	7.2	1.6	1.9	5.2	20	<0.1	0.3	0.2	63	0.31	0.060
1023143	Soil		1.2	21.8	8.9	51	<0.1	26.3	12.7	316	4.46	13.2	1.1	0.8	4.3	25	<0.1	0.3	0.1	69	0.47	0.071
1023144	Soil		1.7	21.0	18.1	58	<0.1	21.3	8.9	319	3.69	9.9	1.0	3.0	6.3	9	0.2	0.6	0.3	59	0.11	0.036
1023145	Soil		1.4	18.5	12.0	56	<0.1	23.7	10.9	347	3.74	10.6	0.6	2.0	3.5	12	0.2	0.5	0.2	67	0.13	0.042
1023146	Soil		1.2	21.1	13.9	53	<0.1	25.2	9.9	274	3.21	10.3	0.6	<0.5	4.6	16	0.2	0.5	0.2	63	0.18	0.018
1023147	Soil		1.0	34.5	13.7	66	<0.1	35.8	14.9	379	3.50	11.4	0.7	3.5	5.3	18	0.1	0.7	0.3	75	0.18	0.019
1023148	Soil		1.6	20.6	13.3	70	0.2	26.4	11.6	420	3.64	12.6	0.5	1.3	2.3	15	0.3	0.7	0.2	78	0.15	0.042
1023149	Soil		0.9	36.4	15.4	44	<0.1	36.2	21.0	434	3.25	7.1	0.6	0.9	3.2	16	<0.1	0.4	0.2	75	0.30	0.050
1023150	Soil		1.7	42.9	6.6	76	<0.1	27.9	21.5	734	4.28	6.2	1.2	1.8	4.7	22	<0.1	0.3	0.1	105	0.42	0.073
1093100	Soil		1.9	13.1	7.6	50	0.1	18.8	22.9	968	2.62	9.0	1.1	3.8	3.6	19	0.1	0.5	0.2	64	0.27	0.069
1093484	Soil		1.1	18.0	7.0	57	<0.1	25.8	14.6	439	2.78	8.2	2.1	5.5	7.2	21	<0.1	0.5	0.2	63	0.34	0.068
1093485	Soil		1.4	13.7	7.1	61	<0.1	22.7	16.0	752	2.78	7.3	1.3	2.9	6.2	21	0.1	0.5	0.2	63	0.33	0.064
1093491	Soil		1.0	9.3	6.5	40	<0.1	12.5	10.1	417	1.92	5.6	1.2	2.5	3.1	16	0.1	0.3	0.2	43	0.21	0.049
1093500	Soil		1.3	15.5	15.9	80	0.1	16.1	10.0	765	2.40	59.5	4.8	111.7	14.4	33	0.2	3.4	0.3	39	0.65	0.050
1094801	Soil		1.4	16.1	26.2	66	0.2	14.2	8.6	575	2.33	63.5	3.5	117.2	13.3	23	0.2	2.4	0.3	43	0.37	0.046
1094802	Soil		0.9	29.0	16.2	62	0.1	56.4	14.5	729	2.91	34.3	6.4	64.9	18.8	49	0.2	3.4	0.3	61	1.24	0.077
1094803	Soil		1.1	14.9	16.2	49	0.2	12.8	7.4	656	2.06	44.7	6.1	56.7	13.9	45	0.2	3.0	0.3	38	1.01	0.051
1094804	Soil		1.3	11.6	5.8	27	<0.1	7.1	2.9	263	1.17	7.4	0.6	4.1	1.2	9	<0.1	0.5	0.2	32	0.08	0.029
1093486	Soil		1.0	11.4	7.0	56	<0.1	22.6	12.6	354	2.59	7.6	1.2	4.0	5.6	22	0.1	0.5	0.2	62	0.36	0.069
1093487	Soil		1.1	12.0	6.2	42	0.1	14.6	6.4	212	1.70	4.3	1.7	4.8	2.3	24	0.2	0.4	0.2	34	0.31	0.066

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 02, 2011

CERTIFICATE OF ANALYSIS DAW11000036.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1023131	Soil	29	26	0.52	89	0.141	1	1.93	0.008	0.21	0.2	0.02	2.9	0.2	<0.05	11	<0.5	<0.2
1023132	Soil	78	34	0.52	178	0.118	2	1.84	0.016	0.10	0.1	0.04	5.5	0.2	<0.05	7	<0.5	<0.2
1023133	Soil	93	38	0.71	232	0.126	<1	2.35	0.018	0.09	0.1	0.08	8.0	0.1	<0.05	7	1.0	<0.2
1023135	Soil	15	38	0.62	245	0.067	2	2.11	0.024	0.05	0.1	0.05	5.3	0.1	<0.05	6	1.1	<0.2
1023136	Soil	13	40	0.65	209	0.066	<1	2.47	0.018	0.05	<0.1	0.04	5.0	<0.1	<0.05	6	<0.5	<0.2
1023137	Soil	12	39	0.76	166	0.084	1	1.95	0.024	0.04	<0.1	0.04	4.0	<0.1	<0.05	5	<0.5	<0.2
1023138	Soil	8	39	0.69	142	0.068	<1	1.92	0.015	0.05	0.1	0.04	3.4	<0.1	<0.05	6	<0.5	<0.2
1023139	Soil	9	37	0.64	150	0.073	1	2.01	0.019	0.05	0.1	0.04	3.6	<0.1	<0.05	6	<0.5	<0.2
1023140	Soil	18	40	0.68	169	0.079	2	2.38	0.013	0.07	0.1	0.06	4.7	0.2	<0.05	7	<0.5	<0.2
1023141	Soil	18	43	0.58	168	0.087	<1	2.02	0.013	0.06	<0.1	0.07	4.7	0.1	<0.05	6	0.5	<0.2
1023142	Soil	15	44	0.56	158	0.082	1	1.87	0.011	0.07	0.1	0.04	4.8	0.2	<0.05	6	<0.5	<0.2
1023143	Soil	13	48	0.60	155	0.068	2	2.04	0.012	0.06	0.2	0.05	4.4	0.1	<0.05	7	<0.5	<0.2
1023144	Soil	8	31	0.41	127	0.067	1	2.29	0.008	0.05	0.2	0.05	3.5	<0.1	<0.05	7	<0.5	<0.2
1023145	Soil	8	36	0.41	198	0.065	2	2.93	0.009	0.05	0.1	0.04	3.4	<0.1	<0.05	6	<0.5	<0.2
1023146	Soil	8	35	0.49	196	0.073	<1	2.37	0.008	0.05	0.1	0.04	3.0	0.1	<0.05	6	<0.5	<0.2
1023147	Soil	10	47	0.78	225	0.093	2	3.01	0.011	0.07	0.1	0.04	4.6	0.1	<0.05	7	<0.5	<0.2
1023148	Soil	8	39	0.50	174	0.062	3	2.53	0.010	0.05	0.2	0.04	2.7	<0.1	<0.05	7	<0.5	<0.2
1023149	Soil	8	62	1.18	124	0.115	2	1.84	0.011	0.07	0.2	0.03	2.3	<0.1	<0.05	6	<0.5	<0.2
1023150	Soil	21	56	1.65	204	0.162	2	2.28	0.011	0.54	0.1	0.02	5.4	0.3	<0.05	8	<0.5	<0.2
1093100	Soil	11	35	0.74	131	0.082	2	1.36	0.011	0.09	0.1	0.03	2.4	0.1	<0.05	5	0.7	<0.2
1093484	Soil	19	46	1.11	190	0.111	1	1.84	0.012	0.22	0.2	0.04	4.0	0.2	<0.05	6	0.6	<0.2
1093485	Soil	12	42	0.97	157	0.097	2	1.67	0.011	0.16	0.1	0.03	3.3	0.2	<0.05	5	<0.5	<0.2
1093491	Soil	9	25	0.48	91	0.064	1	1.20	0.010	0.05	0.2	0.04	1.8	<0.1	<0.05	5	<0.5	<0.2
1093500	Soil	55	26	0.40	228	0.052	2	1.40	0.011	0.13	0.8	0.12	3.5	0.2	<0.05	5	0.8	<0.2
1094801	Soil	35	26	0.38	174	0.051	1	1.38	0.012	0.12	0.6	0.08	2.8	0.1	<0.05	5	0.9	<0.2
1094802	Soil	50	85	0.88	289	0.089	3	1.63	0.017	0.23	0.6	0.12	6.2	0.4	0.06	5	0.8	<0.2
1094803	Soil	58	21	0.32	152	0.046	3	1.23	0.016	0.10	1.1	0.11	2.7	0.2	0.06	4	0.6	<0.2
1094804	Soil	9	10	0.09	67	0.035	1	0.49	0.013	0.03	0.1	0.06	0.8	<0.1	<0.05	3	<0.5	<0.2
1093486	Soil	10	40	0.93	160	0.109	2	1.72	0.013	0.17	0.2	0.03	3.3	0.2	<0.05	5	0.7	<0.2
1093487	Soil	12	28	0.49	145	0.061	2	1.17	0.015	0.06	0.1	0.07	2.4	0.1	<0.05	4	<0.5	<0.2

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Project: CFC
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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1093488	Soil	0.6	12.5	8.9	47	<0.1	16.4	8.3	228	2.15	6.2	1.5	2.7	2.8	20	0.1	0.4	0.2	55	0.23	0.051
1093489	Soil	1.1	9.2	6.4	45	<0.1	15.2	8.6	272	1.96	5.5	0.9	6.5	3.1	18	0.1	0.4	0.2	49	0.26	0.048
1093490	Soil	0.5	10.8	7.3	48	<0.1	15.4	6.4	200	1.83	5.0	1.4	2.8	3.1	20	0.1	0.3	0.2	41	0.26	0.051
1093492	Soil	0.9	11.3	7.1	42	0.1	13.5	6.6	209	1.99	4.9	1.6	5.0	2.9	18	0.1	0.3	0.2	41	0.23	0.059
1093493	Soil	0.8	10.1	6.4	39	<0.1	12.3	5.3	156	1.68	4.3	1.2	1.7	2.1	17	0.1	0.3	0.1	38	0.20	0.045
1093494	Soil	0.7	10.0	5.8	33	<0.1	11.2	4.3	110	1.63	4.2	1.5	2.8	1.8	15	<0.1	0.2	0.2	31	0.16	0.043
1093485	Soil	0.4	8.5	6.1	36	<0.1	11.2	4.2	111	1.52	4.0	1.1	6.9	1.7	16	<0.1	0.3	0.1	25	0.19	0.044
1093496	Soil	0.5	9.2	6.7	38	<0.1	11.4	4.4	106	1.67	4.3	1.1	2.0	1.8	16	<0.1	0.3	0.1	31	0.20	0.044
1093497	Soil	0.9	13.5	20.5	52	0.1	16.7	14.1	937	2.35	24.6	1.8	32.0	4.6	27	0.2	2.0	0.2	54	0.72	0.061
1093498	Soil	1.1	21.8	17.9	60	<0.1	36.5	13.6	601	3.27	56.2	3.1	62.4	21.9	26	0.1	4.1	0.3	59	0.58	0.022
1093499	Soil	1.1	16.2	14.5	56	0.1	16.4	11.0	641	2.64	45.7	1.7	49.8	11.5	30	0.2	2.8	0.3	49	0.45	0.039
1094805	Soil	1.5	10.9	14.9	49	<0.1	11.5	6.8	351	2.56	29.9	0.8	9.3	6.8	8	0.2	1.7	0.3	53	0.08	0.028
1094806	Soil	0.9	17.6	28.8	65	0.2	13.0	6.9	350	2.38	64.9	10.4	212.1	26.8	24	0.3	11.8	0.4	38	0.41	0.040
1094807	Soil	2.6	11.6	13.7	29	0.2	7.3	3.1	106	1.79	40.3	1.0	32.0	2.6	10	0.1	2.3	0.3	47	0.10	0.029
1094808	Soil	0.9	12.0	13.5	43	<0.1	16.7	13.1	544	2.33	27.8	2.0	22.5	7.2	21	0.1	2.3	0.2	51	0.27	0.043
1017251	Soil	0.8	33.9	13.1	58	<0.1	28.2	10.5	435	3.12	9.4	2.4	5.7	19.1	31	0.1	0.6	0.3	65	0.31	0.030
1017252	Soil	0.8	21.9	14.6	49	<0.1	23.5	9.7	320	2.90	7.0	1.1	2.7	14.3	26	<0.1	0.5	0.3	63	0.28	0.018
1017253	Soil	1.2	18.5	16.2	55	<0.1	19.4	10.2	294	2.86	8.2	0.9	2.0	7.8	18	0.1	0.5	0.2	57	0.17	0.037
1017254	Soil	0.9	36.8	15.3	90	<0.1	46.7	20.2	517	4.20	2.6	3.1	<0.5	18.0	18	<0.1	0.1	0.1	44	0.25	0.040
1017255	Soil	0.8	34.5	52.6	82	0.2	34.6	12.5	512	3.26	6.8	1.6	3.9	9.3	>10000	0.1	0.3	0.2	58	1.06	0.036
1017256	Soil	2.2	52.5	14.8	46	<0.1	11.6	7.7	299	3.15	10.4	1.0	2.9	8.1	21	<0.1	0.3	0.6	46	0.13	0.032
1017257	Soil	0.8	14.0	16.5	32	<0.1	11.3	5.2	239	1.53	5.8	1.0	2.3	16.8	17	<0.1	0.2	0.3	24	0.13	0.017
1017258	Soil	0.7	34.9	8.3	55	<0.1	30.1	11.7	458	3.15	9.4	0.7	5.3	7.2	35	<0.1	0.4	0.2	67	0.36	0.017
1017259	Soil	0.7	18.4	8.4	48	<0.1	22.3	10.1	305	2.85	8.6	0.7	8.1	4.3	24	<0.1	0.4	0.3	60	0.27	0.027
1017260	Soil	1.3	232.0	131.1	176	0.4	7.4	6.4	171	5.05	5.1	0.7	7.6	2.7	36	<0.1	0.2	1.0	12	0.06	0.055
1017261	Soil	1.8	27.7	11.8	57	<0.1	36.3	14.2	457	3.74	9.0	1.4	5.2	15.8	25	<0.1	2.0	0.4	71	0.37	0.028
1017262	Soil	1.5	52.4	10.1	56	<0.1	40.6	16.2	1246	4.11	7.9	3.0	4.0	15.2	25	<0.1	1.1	0.4	34	0.49	0.050
1017263	Soil	2.1	9.6	9.3	49	<0.1	25.3	15.2	325	4.97	10.8	1.7	2.8	16.2	11	<0.1	0.5	0.2	88	0.14	0.030
1017264	Soil	0.9	28.0	3.3	56	<0.1	97.0	21.6	487	3.36	4.4	0.3	1.3	1.6	16	<0.1	0.2	0.1	57	0.34	0.045
1017265	Soil	1.4	4.9	4.1	72	<0.1	60.9	25.9	993	4.43	2.5	0.6	1.6	7.2	19	<0.1	<0.1	<0.1	102	0.68	0.058

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1093488	Soil	12	32	0.60	149	0.076	1	1.73	0.012	0.05	<0.1	0.05	2.9	0.1	<0.05	6	<0.5	<0.2
1093489	Soil	9	26	0.59	110	0.074	1	1.28	0.011	0.05	0.2	0.03	2.2	<0.1	<0.05	5	<0.5	<0.2
1093490	Soil	11	26	0.52	124	0.060	2	1.35	0.012	0.05	0.1	0.05	2.3	<0.1	<0.05	5	0.7	<0.2
1093492	Soil	11	26	0.48	106	0.063	1	1.31	0.011	0.05	0.1	0.06	2.1	<0.1	<0.05	5	<0.5	<0.2
1093493	Soil	9	23	0.43	87	0.063	1	1.11	0.011	0.05	0.2	0.04	1.8	<0.1	<0.05	4	0.7	<0.2
1093494	Soil	8	21	0.40	73	0.057	1	1.09	0.010	0.04	0.2	0.05	1.6	<0.1	<0.05	4	0.7	<0.2
1093485	Soil	8	22	0.38	76	0.056	1	1.06	0.011	0.04	0.2	0.05	1.7	<0.1	<0.05	4	0.6	<0.2
1093496	Soil	8	22	0.41	78	0.060	1	1.11	0.011	0.04	0.2	0.04	1.7	<0.1	<0.05	4	0.8	<0.2
1093497	Soil	16	31	0.63	153	0.069	2	1.41	0.014	0.08	1.7	0.05	2.8	0.1	<0.05	5	<0.5	<0.2
1093498	Soil	42	68	0.91	188	0.073	<1	1.89	0.014	0.17	0.8	0.17	5.9	0.2	<0.05	6	0.7	<0.2
1093499	Soil	28	28	0.48	227	0.071	2	1.54	0.014	0.13	0.6	0.04	3.0	0.1	<0.05	5	<0.5	<0.2
1094805	Soil	13	21	0.25	88	0.040	<1	1.74	0.010	0.05	0.4	0.04	1.5	0.1	<0.05	6	<0.5	<0.2
1094806	Soil	76	22	0.38	286	0.034	<1	1.45	0.010	0.14	1.2	0.15	3.7	0.2	<0.05	4	0.5	<0.2
1094807	Soil	10	14	0.15	58	0.048	1	0.85	0.009	0.06	0.4	0.04	1.1	0.1	<0.05	5	0.8	<0.2
1094808	Soil	18	30	0.56	127	0.072	1	1.35	0.011	0.07	0.8	0.06	3.0	0.1	<0.05	5	<0.5	<0.2
1017251	Soil	56	44	0.71	413	0.065	<1	2.18	0.012	0.06	0.1	0.05	6.8	0.1	<0.05	6	0.7	<0.2
1017252	Soil	25	45	0.62	256	0.078	<1	2.08	0.012	0.05	0.1	0.02	4.3	<0.1	<0.05	6	<0.5	<0.2
1017253	Soil	13	33	0.56	156	0.063	<1	1.90	0.010	0.06	0.1	0.04	2.7	<0.1	<0.05	6	0.8	<0.2
1017254	Soil	37	55	1.34	199	0.192	<1	2.38	0.006	0.78	<0.1	<0.01	2.9	0.7	<0.05	7	0.7	<0.2
1017255	Soil	123	46	1.12	1752	0.131	<1	2.15	0.011	0.20	0.2	0.03	3.4	0.3	<0.05	7	0.7	0.7
1017256	Soil	13	19	0.61	127	0.067	2	1.92	0.008	0.09	0.1	<0.01	4.0	0.1	<0.05	8	<0.5	<0.2
1017257	Soil	29	18	0.41	145	0.044	4	1.25	0.017	0.07	0.1	<0.01	1.7	<0.1	<0.05	3	<0.5	<0.2
1017258	Soil	18	45	0.84	290	0.097	4	2.18	0.022	0.07	<0.1	0.04	6.4	<0.1	<0.05	6	<0.5	<0.2
1017259	Soil	12	34	0.70	244	0.083	4	2.14	0.015	0.06	<0.1	0.03	5.0	0.2	<0.05	6	<0.5	<0.2
1017260	Soil	9	8	0.31	206	0.013	1	1.17	0.035	0.33	<0.1	0.03	2.7	0.1	0.53	3	1.4	0.4
1017261	Soil	34	57	0.82	259	0.085	4	2.01	0.015	0.13	<0.1	0.04	8.4	0.2	<0.05	6	<0.5	<0.2
1017262	Soil	39	34	0.46	376	0.014	7	1.67	0.007	0.14	0.1	0.11	6.3	0.2	<0.05	5	<0.5	<0.2
1017263	Soil	11	84	0.99	93	0.041	3	2.16	0.005	0.20	0.2	0.01	6.9	0.2	<0.05	6	<0.5	<0.2
1017264	Soil	4	152	1.97	110	0.149	2	2.66	0.011	0.15	0.2	<0.01	2.0	0.1	<0.05	7	<0.5	<0.2
1017265	Soil	23	487	4.58	291	0.172	<1	3.63	0.009	1.70	<0.1	0.01	17.2	0.9	<0.05	11	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 02, 2011

CERTIFICATE OF ANALYSIS DAW11000036.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1017266	Soil	3.3	14.1	6.7	49	<0.1	65.0	20.8	449	4.29	4.8	1.0	3.2	13.2	20	<0.1	0.5	0.4	67	0.51	0.040
1017267	Soil	2.4	11.7	7.7	47	<0.1	17.2	8.1	528	3.18	7.8	0.4	1.8	3.8	14	<0.1	0.5	0.2	63	0.18	0.028
1017268	Soil	4.0	20.2	5.9	51	<0.1	96.3	14.7	413	3.76	5.3	1.0	2.8	13.4	23	<0.1	0.2	0.2	60	0.48	0.034
1017269	Soil	0.9	10.5	8.1	26	<0.1	15.3	5.1	234	1.27	3.9	1.0	3.7	33.5	18	<0.1	0.3	0.2	18	0.16	0.017
1017270	Soil	1.5	10.4	12.0	40	<0.1	15.8	7.0	287	3.11	9.9	0.5	3.7	5.9	16	<0.1	0.4	0.3	76	0.18	0.036
1017271	Soil	1.1	8.6	9.9	35	<0.1	12.4	4.1	266	1.76	4.9	0.8	1.7	22.5	13	<0.1	0.3	0.2	28	0.18	0.018
1017272	Soil	0.6	21.5	9.3	48	<0.1	19.1	8.1	356	2.62	6.1	2.6	2.9	30.0	27	<0.1	0.3	0.2	53	0.34	0.037
1017273	Soil	0.5	20.9	9.2	45	<0.1	18.4	8.3	357	2.62	6.2	2.0	2.3	29.8	26	<0.1	0.3	0.1	47	0.30	0.032
1017274	Soil	1.2	12.2	12.0	35	0.1	13.5	4.7	184	2.29	7.9	0.8	5.1	7.8	17	<0.1	0.4	0.3	63	0.18	0.024
1017275	Soil	0.9	14.2	11.9	35	<0.1	30.5	7.7	299	2.15	5.2	1.4	8.0	8.4	23	<0.1	0.2	0.2	50	0.18	0.030
1017276	Soil	0.7	18.3	9.4	52	<0.1	27.5	12.3	331	3.31	6.8	1.9	7.1	16.5	20	<0.1	0.3	0.2	61	0.20	0.027
1017277	Soil	1.0	14.4	10.9	36	<0.1	33.8	9.5	394	2.16	4.0	1.6	2.3	11.5	19	<0.1	0.2	0.3	42	0.18	0.046
1017278	Soil	1.0	12.2	9.3	56	<0.1	15.9	9.9	518	2.79	6.3	0.9	1.8	10.4	22	0.1	0.2	0.2	53	0.20	0.063
1017279	Soil	1.1	10.9	12.7	50	<0.1	13.8	8.0	469	2.37	4.8	1.5	5.1	14.9	18	<0.1	0.3	0.2	44	0.19	0.045
1017280	Soil	1.2	10.5	8.7	40	<0.1	11.4	5.7	291	2.10	5.4	1.0	1.4	8.0	15	<0.1	0.3	0.2	49	0.14	0.028
1017281	Soil	1.0	10.0	12.8	38	<0.1	12.4	5.7	358	1.74	3.7	2.6	3.0	23.3	22	<0.1	0.3	0.3	33	0.20	0.024
1017282	Soil	1.1	10.8	13.6	40	<0.1	11.6	5.9	355	1.81	3.8	2.5	3.5	24.9	31	<0.1	0.3	0.3	38	0.21	0.025
1017283	Soil	0.8	21.9	11.6	53	<0.1	17.7	7.2	234	2.32	6.0	2.6	3.5	16.0	26	<0.1	0.4	0.2	51	0.31	0.042
1017284	Soil	0.6	19.5	10.3	51	<0.1	17.8	8.5	229	2.25	5.8	1.7	6.7	10.3	21	0.1	0.4	0.2	45	0.26	0.051
1019982	Soil	9.1	5.9	2.4	35	<0.1	4.0	9.3	367	3.72	1.6	3.2	0.9	7.6	34	<0.1	<0.1	0.3	43	0.16	0.052
1019984	Soil	1.0	23.5	11.5	74	<0.1	26.2	13.0	538	3.77	8.0	0.9	4.2	6.9	15	0.1	0.4	0.2	61	0.18	0.024

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Project: CFC
Report Date: August 02, 2011

CERTIFICATE OF ANALYSIS DAW11000036.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1017266	Soil	83	112	2.03	273	0.146	3	2.93	0.008	0.58	0.1	0.03	8.4	0.5	<0.05	8	<0.5	<0.2
1017267	Soil	8	40	0.50	140	0.081	<1	1.68	0.010	0.11	0.3	0.01	2.6	0.1	<0.05	7	<0.5	<0.2
1017268	Soil	52	124	1.71	248	0.138	3	3.02	0.010	0.43	0.1	0.01	4.4	0.4	<0.05	9	<0.5	<0.2
1017269	Soil	24	20	0.25	140	0.033	3	0.71	0.008	0.08	0.2	0.02	2.6	0.1	<0.05	3	<0.5	<0.2
1017270	Soil	8	30	0.40	130	0.077	2	1.70	0.009	0.07	0.1	0.02	2.2	0.1	<0.05	7	<0.5	<0.2
1017271	Soil	18	21	0.33	120	0.045	3	1.14	0.007	0.07	0.2	0.01	1.8	<0.1	<0.05	4	<0.5	<0.2
1017272	Soil	44	34	0.67	192	0.088	2	1.82	0.012	0.13	0.2	0.05	6.0	0.2	<0.05	6	<0.5	<0.2
1017273	Soil	40	31	0.64	180	0.091	2	1.58	0.013	0.13	0.1	0.03	5.0	0.2	<0.05	5	<0.5	<0.2
1017274	Soil	11	28	0.37	102	0.088	1	1.25	0.007	0.10	0.1	0.02	2.2	0.2	<0.05	7	<0.5	<0.2
1017275	Soil	14	57	0.59	127	0.074	2	1.49	0.011	0.08	<0.1	0.02	3.4	0.2	<0.05	6	<0.5	<0.2
1017276	Soil	18	51	0.98	161	0.096	1	2.47	0.012	0.16	<0.1	0.03	4.9	0.3	<0.05	6	<0.5	<0.2
1017277	Soil	22	57	0.70	123	0.074	3	1.58	0.011	0.18	0.1	0.03	3.0	0.3	<0.05	5	<0.5	<0.2
1017278	Soil	15	30	0.53	125	0.056	2	1.82	0.009	0.12	0.1	0.02	3.1	0.2	<0.05	6	<0.5	<0.2
1017279	Soil	29	30	0.58	101	0.069	<1	1.61	0.008	0.15	0.2	0.02	2.6	0.2	<0.05	5	<0.5	<0.2
1017280	Soil	16	21	0.40	74	0.071	1	1.27	0.010	0.12	0.2	0.02	2.1	0.2	<0.05	6	<0.5	<0.2
1017281	Soil	29	23	0.41	99	0.064	<1	1.19	0.011	0.09	0.2	0.02	2.2	0.1	<0.05	4	<0.5	<0.2
1017282	Soil	31	23	0.41	102	0.068	4	1.19	0.019	0.10	0.2	0.02	2.3	0.1	<0.05	4	<0.5	<0.2
1017283	Soil	25	32	0.56	197	0.090	2	1.67	0.019	0.07	0.2	0.04	3.9	0.1	<0.05	5	<0.5	<0.2
1017284	Soil	18	29	0.51	183	0.076	2	1.66	0.015	0.05	0.1	0.05	3.3	<0.1	<0.05	5	<0.5	<0.2
1019982	Soil	28	3	2.35	182	0.067	<1	2.65	0.023	0.55	<0.1	<0.01	2.4	0.2	0.40	7	<0.5	0.3
1019984	Soil	14	48	0.96	138	0.167	<1	3.01	0.015	0.25	0.1	0.02	4.8	0.3	<0.05	9	<0.5	<0.2

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Project: CFC
Report Date: August 02, 2011

QUALITY CONTROL REPORT DAW11000036.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1019261	Soil	0.7	25.6	10.6	57	<0.1	36.2	12.1	360	3.18	6.8	2.0	1.0	18.2	38	0.1	0.8	0.2	50	1.00	0.078
REP 1019261	QC	0.8	27.4	10.9	59	<0.1	38.6	12.4	377	3.38	8.1	2.1	0.8	19.9	40	0.1	0.9	0.2	54	1.02	0.087
1019280	Soil	0.7	22.5	7.4	56	<0.1	20.0	9.9	297	2.39	7.4	1.1	<0.5	5.4	30	0.2	0.4	0.1	55	0.43	0.059
REP 1019280	QC	0.8	21.7	7.6	50	<0.1	20.0	9.2	286	2.29	7.7	1.2	1.6	5.1	30	0.2	0.4	0.1	56	0.39	0.055
1063791	Soil	0.4	28.9	4.5	92	<0.1	79.1	23.0	418	5.60	1.3	0.4	<0.5	12.9	13	<0.1	<0.1	<0.1	62	0.33	0.043
REP 1063791	QC	0.4	29.1	4.4	92	<0.1	78.9	22.1	397	5.34	1.3	0.4	<0.5	12.8	13	<0.1	<0.1	<0.1	61	0.31	0.044
1017327	Soil	0.8	19.7	8.6	48	<0.1	27.7	14.2	232	3.29	11.9	0.4	1.8	6.1	16	0.1	0.5	0.2	68	0.14	0.024
REP 1017327	QC	0.9	21.4	9.1	51	<0.1	29.2	14.5	235	3.29	12.5	0.5	1.4	6.2	18	<0.1	0.6	0.2	72	0.16	0.024
1008385	Soil	0.5	27.1	6.7	81	<0.1	49.4	15.0	424	3.52	6.8	0.7	<0.5	6.6	26	<0.1	0.4	<0.1	61	0.66	0.025
REP 1008385	QC	0.4	27.4	6.9	83	<0.1	48.2	14.8	419	3.53	6.9	0.7	<0.5	6.7	26	<0.1	0.4	<0.1	61	0.65	0.026
1020391	Soil	0.9	49.4	11.6	68	<0.1	53.7	18.0	648	4.49	8.3	0.9	1.9	8.9	28	0.1	1.2	0.1	41	0.55	0.052
REP 1020391	QC	1.0	50.6	11.6	71	<0.1	54.7	18.5	680	4.69	8.2	0.9	2.1	9.0	28	<0.1	1.1	0.1	41	0.55	0.052
1020207	Soil	0.8	27.3	7.9	57	<0.1	24.0	9.1	330	2.57	20.7	0.8	7.1	3.5	27	<0.1	1.1	0.1	64	0.32	0.046
REP 1020207	QC	0.8	27.5	7.7	57	<0.1	24.2	9.4	345	2.61	20.7	0.8	6.5	3.5	27	<0.1	1.1	0.1	65	0.33	0.044
1020222	Soil	0.6	32.6	7.8	56	<0.1	26.5	12.8	320	2.96	11.2	0.7	2.9	2.7	37	0.1	0.4	0.2	78	0.42	0.061
REP 1020222	QC	0.7	32.1	7.5	57	<0.1	25.5	12.4	315	2.96	10.6	0.7	4.6	2.8	36	0.1	0.4	0.2	77	0.42	0.059
1023471	Soil	0.3	50.5	3.2	102	<0.1	65.0	27.7	389	5.71	38.5	0.5	1.2	16.8	22	<0.1	0.6	<0.1	78	0.49	0.066
REP 1023471	QC	0.3	49.5	3.2	103	<0.1	66.4	27.8	389	5.86	38.8	0.5	1.9	16.6	22	<0.1	0.7	<0.1	78	0.49	0.064
1023489	Soil	0.5	15.8	21.7	75	<0.1	7.4	5.7	176	1.66	4.3	1.5	1.4	21.8	15	0.1	0.4	0.2	30	0.20	0.012
REP 1023489	QC	0.5	15.9	22.0	75	<0.1	7.2	5.6	178	1.67	4.3	1.6	<0.5	22.4	15	<0.1	0.3	0.3	31	0.20	0.011
1015520	Soil	0.5	32.4	18.9	66	0.1	72.8	16.2	655	3.59	27.9	3.6	35.9	24.8	35	0.2	3.8	0.2	82	0.78	0.127
REP 1015520	QC	0.6	32.8	20.0	67	0.1	77.4	16.7	671	3.64	28.4	3.7	37.1	25.5	37	<0.1	3.6	0.2	84	0.80	0.133
1016831	Soil	0.9	21.6	12.8	92	<0.1	28.0	9.7	764	4.17	6.6	2.1	1.1	19.7	22	0.2	0.3	0.1	57	0.26	0.018
REP 1016831	QC	0.9	20.2	12.9	87	<0.1	27.3	9.5	754	4.13	6.1	2.1	2.7	20.3	22	0.1	0.3	0.2	55	0.25	0.018
1023133	Soil	0.7	27.4	8.6	66	<0.1	26.4	11.0	382	3.56	9.7	1.5	7.4	16.4	23	0.1	0.4	0.1	70	0.25	0.013
REP 1023133	QC	0.7	26.9	8.4	63	<0.1	26.4	10.7	370	3.36	9.3	1.3	5.1	15.9	23	0.1	0.4	0.1	68	0.24	0.013
1093100	Soil	1.9	13.1	7.6	50	0.1	18.8	22.9	968	2.62	9.0	1.1	3.8	3.6	19	0.1	0.5	0.2	64	0.27	0.069
REP 1093100	QC	1.9	13.3	7.9	50	<0.1	19.2	22.9	942	2.66	9.0	1.1	5.0	3.8	19	0.1	0.5	0.2	64	0.28	0.071

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Project: CFC
Report Date: August 02, 2011

QUALITY CONTROL REPORT DAW11000036.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1019261	Soil	63	48	0.69	336	0.010	2	1.37	0.010	0.20	0.1	0.06	5.0	0.1	0.05	5	0.9	<0.2
REP 1019261	QC	65	49	0.70	349	0.016	4	1.48	0.012	0.25	0.2	0.06	5.4	0.2	0.10	6	0.9	<0.2
1019280	Soil	14	32	0.46	192	0.086	2	1.65	0.018	0.05	0.2	0.03	3.7	0.1	<0.05	5	<0.5	<0.2
REP 1019280	QC	13	31	0.45	192	0.085	1	1.57	0.018	0.05	0.1	0.03	3.5	<0.1	<0.05	5	0.7	<0.2
1063791	Soil	29	96	1.33	234	0.104	4	2.59	0.007	0.37	<0.1	<0.01	8.9	0.2	0.05	8	<0.5	<0.2
REP 1063791	QC	28	96	1.28	233	0.102	3	2.55	0.007	0.36	<0.1	0.02	8.9	0.2	0.06	8	<0.5	<0.2
1017327	Soil	8	37	0.54	204	0.086	<1	2.63	0.010	0.07	<0.1	0.02	3.3	<0.1	<0.05	6	<0.5	<0.2
REP 1017327	QC	9	38	0.57	209	0.093	1	2.71	0.011	0.08	<0.1	0.03	3.7	<0.1	<0.05	6	<0.5	<0.2
1008385	Soil	11	86	1.82	178	0.127	<1	2.67	0.009	0.17	<0.1	<0.01	3.8	0.2	<0.05	8	<0.5	<0.2
REP 1008385	QC	11	88	1.85	178	0.127	<1	2.73	0.009	0.18	<0.1	<0.01	3.9	0.2	<0.05	9	<0.5	<0.2
1020391	Soil	29	38	0.46	560	0.012	2	1.11	0.008	0.09	<0.1	0.03	9.9	<0.1	0.06	3	<0.5	<0.2
REP 1020391	QC	29	40	0.46	550	0.012	2	1.08	0.009	0.09	<0.1	0.02	10.1	<0.1	0.06	3	<0.5	<0.2
1020207	Soil	12	35	0.65	159	0.126	1	1.70	0.017	0.15	0.1	0.02	4.2	0.2	<0.05	5	<0.5	<0.2
REP 1020207	QC	12	36	0.65	158	0.124	1	1.72	0.017	0.15	0.1	0.02	4.3	0.1	<0.05	5	<0.5	<0.2
1020222	Soil	11	40	0.71	160	0.103	1	2.47	0.016	0.06	0.1	0.02	4.5	<0.1	<0.05	6	<0.5	<0.2
REP 1020222	QC	11	39	0.69	159	0.101	1	2.41	0.019	0.06	0.1	0.02	4.5	<0.1	<0.05	6	<0.5	<0.2
1023471	Soil	56	69	1.69	195	0.225	<1	3.17	0.006	1.39	<0.1	0.01	6.7	0.8	<0.05	11	<0.5	<0.2
REP 1023471	QC	55	69	1.70	193	0.231	<1	3.13	0.006	1.42	<0.1	<0.01	6.6	0.8	<0.05	11	0.5	<0.2
1023489	Soil	7	15	0.31	177	0.041	2	1.17	0.013	0.06	<0.1	<0.01	1.8	<0.1	<0.05	4	<0.5	<0.2
REP 1023489	QC	6	15	0.32	173	0.044	2	1.18	0.007	0.06	<0.1	<0.01	1.8	<0.1	<0.05	4	<0.5	<0.2
1015520	Soil	54	92	1.41	339	0.152	2	2.07	0.018	0.53	0.4	0.05	7.8	0.7	<0.05	6	<0.5	<0.2
REP 1015520	QC	55	95	1.44	328	0.152	2	2.12	0.019	0.54	0.5	0.06	7.9	0.7	<0.05	7	0.9	<0.2
1016831	Soil	112	59	1.02	241	0.185	1	2.34	0.016	0.39	0.2	0.03	6.9	0.4	<0.05	11	<0.5	<0.2
REP 1016831	QC	111	58	1.00	242	0.184	2	2.30	0.014	0.39	0.2	0.02	6.5	0.4	<0.05	10	0.6	<0.2
1023133	Soil	93	38	0.71	232	0.126	<1	2.35	0.018	0.09	0.1	0.08	8.0	0.1	<0.05	7	1.0	<0.2
REP 1023133	QC	91	37	0.61	227	0.120	2	2.30	0.012	0.11	0.1	0.05	7.7	0.1	<0.05	7	<0.5	<0.2
1093100	Soil	11	35	0.74	131	0.082	2	1.36	0.011	0.09	0.1	0.03	2.4	0.1	<0.05	5	0.7	<0.2
REP 1093100	QC	11	34	0.77	130	0.082	2	1.43	0.012	0.09	0.1	0.03	2.1	0.1	<0.05	5	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 02, 2011

QUALITY CONTROL REPORT DAW11000036.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1094805	Soil	1.5	10.9	14.9	49	<0.1	11.5	6.8	351	2.56	29.9	0.8	9.3	6.8	8	0.2	1.7	0.3	53	0.08	0.028
REP 1094805	QC	1.5	11.5	14.8	48	<0.1	12.2	6.8	354	2.58	29.4	0.8	9.3	6.7	9	0.2	1.6	0.3	53	0.09	0.028
1017267	Soil	2.4	11.7	7.7	47	<0.1	17.2	8.1	528	3.18	7.8	0.4	1.8	3.8	14	<0.1	0.5	0.2	63	0.18	0.028
REP 1017267	QC	2.3	11.3	8.5	46	<0.1	17.3	7.7	478	2.95	8.1	0.4	2.5	3.8	13	<0.1	0.4	0.2	63	0.18	0.028
1017272	Soil	0.6	21.5	9.3	48	<0.1	19.1	8.1	356	2.62	6.1	2.6	2.9	30.0	27	<0.1	0.3	0.2	53	0.34	0.037
REP 1017272	QC	0.7	22.4	9.0	48	<0.1	20.1	8.3	369	2.81	6.2	2.6	2.2	30.1	27	<0.1	0.3	0.2	54	0.34	0.035
Reference Materials																					
STD DS8	Standard	11.9	107.8	118.1	299	1.7	37.0	7.3	564	2.38	26.9	2.6	107.4	6.5	66	2.1	5.3	6.3	36	0.64	0.083
STD DS8	Standard	12.8	103.3	114.2	306	1.7	34.4	6.7	530	2.25	25.6	2.5	100.0	6.6	67	2.1	5.1	6.2	36	0.62	0.075
STD DS8	Standard	13.3	113.3	119.9	306	1.8	38.3	7.6	607	2.45	26.7	2.7	109.8	6.8	64	2.3	5.0	6.0	39	0.70	0.078
STD DS8	Standard	13.8	109.0	130.6	313	1.8	37.9	7.4	619	2.51	25.9	2.8	104.4	6.8	64	2.2	4.8	6.2	45	0.73	0.076
STD DS8	Standard	11.3	100.8	114.2	289	1.6	34.8	6.9	550	2.22	26.2	2.5	98.6	6.3	64	2.4	5.6	6.7	38	0.60	0.077
STD DS8	Standard	12.4	109.9	120.2	301	1.8	36.9	7.2	571	2.33	26.4	2.7	105.5	6.6	66	2.6	6.1	6.7	39	0.66	0.076
STD DS8	Standard	13.4	112.2	128.7	323	1.9	39.2	8.1	617	2.58	27.5	3.0	112.7	7.4	68	2.2	6.1	7.5	42	0.67	0.085
STD DS8	Standard	13.3	108.2	126.6	302	1.9	36.0	7.4	603	2.41	25.6	2.8	159.6	7.3	75	2.3	6.1	7.2	41	0.63	0.074
STD DS8	Standard	13.4	106.5	129.1	308	1.7	37.1	7.6	605	2.56	25.7	2.8	103.5	6.8	65	2.5	5.3	6.5	43	0.70	0.082
STD DS8	Standard	13.6	110.1	124.6	312	1.7	38.5	7.6	613	2.72	26.9	2.8	109.9	6.7	66	2.2	5.3	6.3	43	0.71	0.080
STD DS8	Standard	12.9	106.8	123.2	310	1.7	39.0	7.3	624	2.57	26.1	2.8	108.2	6.4	67	2.5	5.1	6.1	43	0.69	0.081
STD DS8	Standard	12.6	103.9	123.7	302	1.8	39.6	7.6	601	2.57	26.2	2.8	115.0	6.7	68	2.3	5.4	6.2	42	0.71	0.078
STD DS8	Standard	12.9	108.1	135.1	324	1.9	35.5	7.2	638	2.55	28.6	3.0	115.6	7.4	76	2.5	6.3	7.5	41	0.72	0.087
STD DS8	Standard	12.7	103.2	128.1	315	1.9	35.6	6.9	592	2.41	27.1	2.9	134.1	7.2	74	2.1	5.8	7.3	38	0.67	0.075
STD DS8	Standard	13.1	108.4	107.5	300	1.7	38.8	7.7	582	2.37	26.8	2.3	103.6	6.1	59	2.2	5.3	6.2	43	0.68	0.077
STD DS8	Standard	13.5	110.5	113.8	303	1.7	38.2	7.7	619	2.48	26.8	2.5	115.2	6.3	62	2.3	5.0	6.3	45	0.69	0.080
STD DS8	Standard	12.1	104.2	112.3	294	1.6	36.7	7.1	589	2.31	25.5	2.6	109.7	6.3	65	2.1	5.8	6.4	40	0.65	0.075
STD DS8	Standard	12.5	101.4	114.1	293	1.7	35.6	6.9	570	2.32	25.8	2.5	106.4	6.4	65	2.2	5.7	6.5	41	0.63	0.077
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 02, 2011

QUALITY CONTROL REPORT DAW11000036.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1094805	Soil	13	21	0.25	88	0.040	<1	1.74	0.010	0.05	0.4	0.04	1.5	0.1	<0.05	6	<0.5	<0.2
REP 1094805	QC	13	22	0.26	92	0.050	<1	1.74	0.011	0.05	0.4	0.04	1.6	0.1	<0.05	6	<0.5	<0.2
1017267	Soil	8	40	0.50	140	0.081	<1	1.68	0.010	0.11	0.3	0.01	2.6	0.1	<0.05	7	<0.5	<0.2
REP 1017267	QC	8	39	0.51	141	0.081	2	1.62	0.011	0.11	0.3	<0.01	2.6	<0.1	<0.05	6	<0.5	<0.2
1017272	Soil	44	34	0.67	192	0.088	2	1.82	0.012	0.13	0.2	0.05	6.0	0.2	<0.05	6	<0.5	<0.2
REP 1017272	QC	44	33	0.67	199	0.100	<1	1.71	0.011	0.14	0.1	0.06	6.0	0.2	<0.05	6	<0.5	<0.2
Reference Materials																		
STD DS8	Standard	14	110	0.62	279	0.110	4	0.98	0.109	0.45	2.9	0.20	2.4	5.2	0.16	5	4.8	4.7
STD DS8	Standard	14	106	0.61	274	0.111	5	0.93	0.110	0.42	2.7	0.21	2.2	5.1	0.16	5	4.3	4.5
STD DS8	Standard	14	116	0.61	265	0.108	2	0.98	0.137	0.43	2.7	0.19	2.9	5.4	0.17	5	5.1	4.8
STD DS8	Standard	15	117	0.64	262	0.109	2	1.00	0.123	0.46	2.8	0.19	2.8	5.4	0.15	5	5.9	4.5
STD DS8	Standard	13	107	0.54	273	0.109	2	0.79	0.083	0.38	2.7	0.19	2.0	5.2	0.15	4	4.6	4.8
STD DS8	Standard	13	110	0.57	271	0.118	2	0.84	0.087	0.40	2.9	0.21	2.2	5.3	0.17	5	5.0	4.8
STD DS8	Standard	14	122	0.63	293	0.115	3	0.93	0.089	0.41	3.0	0.21	1.8	5.6	0.17	5	6.3	5.6
STD DS8	Standard	14	115	0.58	274	0.110	2	0.86	0.093	0.40	2.9	0.20	2.0	5.2	0.15	5	5.7	5.3
STD DS8	Standard	14	121	0.54	280	0.125	5	0.93	0.112	0.46	3.0	0.20	3.0	5.3	0.14	5	5.1	4.6
STD DS8	Standard	14	125	0.54	281	0.127	4	0.94	0.107	0.45	3.1	0.23	3.0	5.3	0.13	5	5.5	4.9
STD DS8	Standard	14	116	0.55	271	0.114	4	0.98	0.112	0.43	3.0	0.19	3.0	5.5	0.15	5	3.6	5.2
STD DS8	Standard	14	118	0.54	274	0.118	5	0.98	0.116	0.45	3.1	0.19	3.0	5.3	0.16	5	4.4	5.7
STD DS8	Standard	15	109	0.65	288	0.123	4	0.97	0.099	0.47	2.9	0.22	2.6	5.5	0.16	5	6.5	5.2
STD DS8	Standard	15	109	0.61	281	0.110	4	0.94	0.100	0.44	2.8	0.21	2.4	5.4	0.14	5	6.0	5.1
STD DS8	Standard	15	119	0.59	280	0.111	2	0.92	0.089	0.42	3.0	0.22	2.2	5.2	0.16	5	4.9	5.1
STD DS8	Standard	15	122	0.61	283	0.113	2	0.93	0.092	0.42	3.0	0.20	2.3	5.2	0.18	5	5.4	5.0
STD DS8	Standard	13	114	0.57	262	0.119	3	0.85	0.084	0.40	2.7	0.20	2.1	4.9	0.19	4	4.8	4.8
STD DS8	Standard	14	113	0.59	268	0.123	2	0.88	0.086	0.40	2.8	0.17	2.0	4.9	0.19	4	4.6	5.0
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 02, 2011

QUALITY CONTROL REPORT DAW11000036.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 02, 2011

QUALITY CONTROL REPORT DAW11000036.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: July 15, 2011
Report Date: September 07, 2011
Page: 1 of 7

CERTIFICATE OF ANALYSIS DAW11000037.1

CLIENT JOB INFORMATION

Project: SUG
Shipment ID: 2011-SUG06
P.O. Number
Number of Samples: 173

SAMPLE DISPOSAL

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	173	Dry at 60C			DAW
SS80	173	Dry at 60C sieve 100g to -80 mesh			DAW
1DX2	173	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC:

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1020101	Soil		0.7	16.4	13.7	53	0.3	14.4	10.2	348	2.54	430.7	120.7	2.8	45	0.1	24.1	0.2	61	0.48	0.049	13
1020102	Soil		0.8	14.5	15.1	59	0.3	16.3	11.0	456	3.33	675.4	145.7	3.2	46	0.2	6.7	0.2	67	0.43	0.046	13
1020103	Soil		0.6	14.0	7.9	48	0.2	12.3	8.0	258	2.61	240.6	29.0	1.3	25	0.1	9.1	0.2	66	0.22	0.058	8
1020104	Soil		0.7	10.7	12.1	60	0.7	10.7	6.2	254	2.04	240.2	52.5	1.1	26	0.1	12.2	0.2	48	0.28	0.055	11
1020105	Soil		0.5	8.7	20.2	64	1.2	11.1	7.8	314	2.33	473.3	181.7	2.0	29	0.2	34.5	0.2	58	0.31	0.029	9
1020106	Soil		0.6	9.6	10.7	69	0.6	14.5	9.2	303	2.45	329.6	159.1	2.7	28	<0.1	23.9	0.1	58	0.34	0.059	11
1020107	Soil		0.7	10.1	14.6	62	0.2	12.3	7.5	315	2.39	96.9	30.4	2.0	23	0.1	7.8	0.2	62	0.24	0.046	9
1020108	Soil		1.0	15.9	11.0	68	0.2	16.0	9.8	338	2.61	135.8	36.6	2.8	25	0.1	42.2	0.3	65	0.30	0.046	9
1020109	Soil		1.0	15.7	12.1	69	0.2	15.3	9.6	361	2.66	136.3	34.8	2.8	26	0.1	40.1	0.2	67	0.31	0.044	9
1020110	Soil		0.9	18.5	12.1	81	0.2	17.8	10.5	454	3.06	245.3	53.8	3.7	25	0.1	10.7	0.2	67	0.32	0.064	11
1020111	Soil		0.8	12.1	6.1	19	0.3	4.6	1.8	64	0.91	33.0	9.9	0.1	13	0.1	4.6	0.1	27	0.09	0.029	5
1020112	Soil		0.6	16.1	19.5	77	0.2	18.4	11.4	493	3.01	88.6	19.7	3.4	30	0.2	4.4	0.2	67	0.37	0.057	13
1020113	Soil		0.9	16.4	16.9	64	2.0	14.2	10.2	546	2.34	42.6	13.5	1.8	28	0.1	4.5	0.2	55	0.30	0.060	13
1020114	Soil		0.8	9.3	13.1	55	<0.1	10.9	7.8	363	2.26	35.0	8.7	2.0	20	0.1	1.8	0.2	62	0.23	0.035	9
1020115	Soil		1.2	14.2	12.6	65	<0.1	16.8	16.8	2005	3.01	16.7	7.0	2.4	29	0.2	0.9	0.2	80	0.27	0.027	7
1020116	Soil		0.5	9.5	7.8	41	0.1	10.2	3.9	122	1.73	8.0	5.9	1.1	19	0.1	0.4	0.2	33	0.22	0.043	8
1020117	Soil		0.5	8.1	5.9	30	<0.1	7.3	2.7	104	1.40	5.0	6.0	0.7	18	<0.1	0.3	0.2	25	0.20	0.038	7
1020118	Soil		0.4	7.4	6.1	39	<0.1	7.7	3.5	140	1.55	7.2	3.9	1.2	17	<0.1	0.5	0.2	31	0.21	0.040	7
1020119	Soil		0.5	8.4	6.0	44	<0.1	8.9	4.6	157	1.79	18.4	8.9	1.3	20	<0.1	0.8	0.2	42	0.25	0.045	8
1020120	Soil		0.8	14.4	7.5	54	0.1	13.4	7.0	225	2.38	26.1	12.4	2.0	24	<0.1	1.7	0.3	54	0.32	0.053	10
1020121	Soil		0.7	11.5	4.5	26	0.2	7.3	2.9	104	1.52	8.6	6.2	0.3	26	<0.1	0.4	0.2	18	0.29	0.081	8
1020122	Soil		0.9	15.2	7.9	45	0.1	10.8	4.8	150	2.02	36.3	11.7	0.9	20	<0.1	3.0	0.2	43	0.21	0.047	6
1020123	Soil		1.0	21.2	8.0	66	0.2	13.4	9.8	467	2.61	58.2	16.9	4.6	40	0.1	4.6	0.3	63	0.60	0.073	15
1020124	Soil		1.4	14.9	8.9	69	0.1	12.7	8.8	368	2.36	34.1	5.5	3.0	32	<0.1	2.5	0.3	72	0.36	0.043	7
1020125	Soil		1.4	21.2	12.7	63	0.3	13.8	9.9	582	2.43	203.2	37.3	3.3	33	0.1	4.6	0.3	54	0.37	0.051	15
1020126	Soil		1.5	19.8	9.4	95	0.3	17.6	14.1	856	3.17	243.0	49.7	5.5	52	0.2	9.8	0.2	71	0.67	0.075	15
1020127	Soil		2.0	15.9	10.8	64	0.2	14.5	8.7	341	2.17	24.7	13.5	1.1	22	0.2	5.2	0.5	55	0.24	0.055	9
1020128	Soil		1.6	25.7	17.5	88	0.9	19.7	20.1	1426	2.94	374.6	180.1	3.2	44	0.4	12.2	0.3	68	0.51	0.088	18
1020129	Soil		2.6	16.1	9.5	57	0.1	12.1	7.0	511	6.85	433.9	47.4	2.6	31	0.3	21.5	0.3	100	0.41	0.079	15
1020130	Soil		1.2	12.6	10.6	50	0.1	11.5	6.3	333	1.90	58.0	28.4	4.1	37	<0.1	8.3	0.3	43	0.58	0.064	13

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1020101	Soil	26	0.50	208	0.069	2	1.88	0.022	0.05	0.2	0.04	3.1	<0.1	<0.05	6	0.8	<0.2
1020102	Soil	27	0.42	498	0.044	2	2.05	0.017	0.05	0.1	0.05	3.2	<0.1	<0.05	6	<0.5	<0.2
1020103	Soil	24	0.53	118	0.077	1	2.17	0.017	0.04	<0.1	0.04	2.5	0.1	<0.05	7	0.7	<0.2
1020104	Soil	20	0.38	192	0.053	2	1.39	0.014	0.04	0.1	0.06	2.2	<0.1	<0.05	5	1.0	<0.2
1020105	Soil	19	0.44	184	0.065	2	1.31	0.018	0.05	0.2	0.04	2.2	<0.1	<0.05	6	0.6	<0.2
1020106	Soil	25	0.58	173	0.079	2	1.69	0.023	0.05	0.2	0.04	2.7	<0.1	<0.05	6	<0.5	<0.2
1020107	Soil	23	0.48	129	0.089	2	1.66	0.016	0.05	0.2	0.04	2.4	0.1	<0.05	6	0.6	<0.2
1020108	Soil	30	0.65	118	0.114	2	1.62	0.019	0.06	0.2	0.02	2.7	0.1	<0.05	6	<0.5	<0.2
1020109	Soil	30	0.64	126	0.117	1	1.69	0.019	0.06	0.2	0.02	2.8	0.1	<0.05	6	0.6	<0.2
1020110	Soil	31	0.63	199	0.090	1	1.88	0.016	0.07	0.4	0.03	3.3	<0.1	<0.05	6	<0.5	<0.2
1020111	Soil	12	0.08	103	0.028	<1	0.44	0.013	0.03	0.3	0.03	0.6	<0.1	<0.05	3	<0.5	<0.2
1020112	Soil	30	0.63	241	0.102	<1	2.05	0.018	0.07	0.2	0.02	3.2	<0.1	<0.05	7	<0.5	<0.2
1020113	Soil	26	0.49	202	0.071	1	1.78	0.017	0.06	<0.1	0.06	3.5	<0.1	<0.05	6	<0.5	<0.2
1020114	Soil	21	0.46	118	0.101	1	1.53	0.015	0.06	0.1	0.03	2.6	0.1	<0.05	7	<0.5	<0.2
1020115	Soil	29	0.49	291	0.099	1	2.09	0.014	0.05	0.1	0.02	2.6	<0.1	<0.05	7	<0.5	<0.2
1020116	Soil	21	0.35	92	0.069	1	1.27	0.013	0.04	0.1	0.04	2.2	0.1	<0.05	5	0.5	<0.2
1020117	Soil	15	0.26	88	0.058	<1	1.01	0.013	0.04	<0.1	0.03	1.6	0.1	0.05	4	<0.5	<0.2
1020118	Soil	16	0.35	76	0.074	1	1.13	0.012	0.04	0.2	0.03	2.0	0.1	<0.05	5	<0.5	<0.2
1020119	Soil	19	0.41	96	0.077	1	1.20	0.018	0.04	0.2	0.03	2.1	0.1	<0.05	5	0.6	<0.2
1020120	Soil	26	0.58	183	0.098	<1	1.64	0.017	0.05	0.1	0.03	3.0	0.1	<0.05	6	0.7	<0.2
1020121	Soil	15	0.18	158	0.039	2	0.84	0.012	0.03	<0.1	0.06	1.4	<0.1	0.10	3	0.8	<0.2
1020122	Soil	24	0.43	107	0.072	1	1.25	0.013	0.05	0.1	0.04	2.2	0.1	0.06	6	0.5	<0.2
1020123	Soil	27	0.55	283	0.074	<1	1.34	0.020	0.06	0.4	0.06	4.5	0.2	<0.05	5	<0.5	<0.2
1020124	Soil	29	0.56	193	0.083	2	1.33	0.015	0.05	0.3	0.03	2.8	0.1	<0.05	6	<0.5	<0.2
1020125	Soil	22	0.46	342	0.056	<1	1.39	0.016	0.05	0.2	0.06	3.5	0.2	<0.05	5	<0.5	<0.2
1020126	Soil	27	0.60	500	0.066	1	1.73	0.016	0.09	0.3	0.06	5.2	0.2	<0.05	6	0.7	<0.2
1020127	Soil	28	0.36	337	0.055	<1	1.06	0.011	0.05	0.1	0.10	2.6	0.2	<0.05	5	1.1	<0.2
1020128	Soil	35	0.47	731	0.041	1	1.47	0.015	0.06	0.2	0.21	6.5	0.2	<0.05	5	1.6	<0.2
1020129	Soil	26	0.30	729	0.039	1	1.06	0.010	0.04	0.2	0.18	5.6	<0.1	0.06	4	0.9	<0.2
1020130	Soil	24	0.44	597	0.053	1	1.29	0.016	0.06	0.2	0.14	4.2	<0.1	0.07	5	<0.5	<0.2

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Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1020131	Soil	0.5	8.5	6.6	50	<0.1	13.3	5.8	185	1.81	21.0	11.7	4.2	40	<0.1	16.3	0.1	47	0.67	0.088	11
1020132	Soil	1.2	12.3	8.6	46	<0.1	9.7	10.3	475	3.38	55.9	8.3	13.3	37	<0.1	4.9	0.2	83	0.48	0.084	25
1018003	Soil	0.6	8.9	8.3	44	0.1	12.8	4.7	139	1.70	46.0	15.1	1.4	22	<0.1	4.7	0.2	36	0.24	0.053	12
1018004	Soil	0.5	9.7	7.9	46	0.2	13.5	4.8	141	1.67	39.5	12.2	1.3	24	0.2	7.9	0.1	34	0.24	0.053	12
1018005	Soil	0.8	11.6	5.0	42	<0.1	7.5	3.3	536	1.16	19.4	7.4	0.3	26	<0.1	7.5	0.1	28	0.24	0.071	6
1018006	Soil	0.8	9.7	8.4	60	0.2	14.1	6.9	232	2.08	72.7	17.3	1.7	33	0.2	13.5	0.3	47	0.33	0.060	8
1018007	Soil	1.1	19.0	8.6	46	0.2	15.0	6.3	304	2.65	65.3	9.4	1.1	13	0.3	12.1	0.3	66	0.13	0.060	6
1018008	Soil	0.9	12.8	6.8	52	0.1	14.1	7.8	240	2.47	69.4	13.1	1.9	25	0.2	12.1	0.2	63	0.26	0.046	8
1018009	Soil	1.0	27.4	9.4	77	0.1	26.6	14.2	522	3.31	207.2	50.6	3.9	47	0.3	13.2	0.2	83	0.44	0.085	15
1018010	Soil	1.1	21.3	9.3	77	0.2	24.8	13.5	437	3.00	279.4	46.5	2.3	25	0.4	8.9	0.2	68	0.29	0.080	10
1018011	Soil	1.0	23.8	8.9	72	0.2	27.2	12.8	439	3.06	158.8	51.1	3.1	68	0.3	8.1	0.2	73	0.58	0.085	11
1018012	Soil	1.4	30.7	11.9	86	0.2	28.3	16.9	684	3.84	121.6	57.8	4.3	37	0.2	14.6	0.2	83	0.49	0.096	13
1018013	Soil	1.1	29.1	15.7	125	0.2	40.8	18.8	735	3.42	104.5	20.0	4.3	30	0.5	8.6	0.2	79	0.32	0.081	14
1018014	Soil	0.6	18.5	6.5	64	0.2	25.0	12.0	597	2.87	68.4	22.5	3.2	30	0.2	5.4	0.2	65	0.31	0.072	10
1018015	Soil	0.9	22.1	8.0	70	0.2	24.3	13.0	575	2.83	89.0	26.9	3.0	41	0.1	13.6	0.1	64	0.44	0.075	13
1018016	Soil	1.1	20.5	7.6	74	0.2	24.0	14.2	799	3.05	167.4	45.2	3.5	31	0.2	42.7	0.1	69	0.36	0.079	10
1018017	Soil	0.8	15.2	8.9	75	0.1	19.4	14.1	354	3.20	186.5	36.4	3.1	32	0.3	19.1	0.1	69	0.38	0.077	9
1018018	Soil	0.8	18.7	9.3	63	0.1	20.1	10.0	248	2.71	133.3	37.6	3.1	29	0.2	17.9	0.1	62	0.39	0.069	11
1018019	Soil	0.7	13.3	9.3	69	<0.1	16.3	13.0	451	3.18	83.2	12.7	3.2	32	0.1	9.0	0.1	73	0.41	0.080	9
1018020	Soil	0.4	9.1	9.1	52	0.1	11.9	6.1	178	2.00	28.0	18.2	2.1	31	0.2	6.9	0.1	47	0.36	0.069	7
1018021	Soil	0.4	11.0	8.5	63	0.1	15.7	8.3	213	2.37	48.2	14.8	2.5	34	0.2	15.7	0.1	55	0.39	0.071	7
1018022	Soil	0.5	12.5	8.8	61	0.2	14.5	10.9	785	2.63	77.3	25.7	2.2	32	0.1	24.8	0.2	63	0.33	0.069	8
1018023	Soil	0.6	13.7	9.0	66	0.1	16.2	11.2	394	2.93	89.4	26.8	2.6	35	0.2	23.8	0.2	72	0.39	0.077	9
1018024	Soil	0.4	13.1	9.1	59	0.2	15.7	8.8	246	2.58	60.9	22.8	2.6	36	0.1	20.8	0.2	65	0.38	0.070	9
1018025	Soil	0.3	16.8	8.6	58	0.1	18.0	9.3	199	2.89	82.5	22.0	3.0	33	0.2	11.9	0.1	72	0.38	0.082	12
1018026	Soil	0.3	15.3	7.9	62	<0.1	17.0	11.7	256	2.95	45.1	7.9	3.0	33	0.1	7.3	0.1	68	0.39	0.085	10
1018027	Soil	0.7	15.5	7.9	61	0.1	17.5	11.4	422	3.31	75.3	15.6	2.9	34	0.2	6.7	0.1	71	0.37	0.081	10
1018028	Soil	0.5	9.9	6.2	61	0.1	11.5	6.6	184	2.10	47.0	13.6	1.8	41	0.1	7.6	0.1	48	0.45	0.093	8
1018029	Soil	0.4	16.9	8.5	67	0.1	16.7	11.6	293	3.04	118.0	18.8	4.0	42	0.2	8.7	0.2	79	0.47	0.089	11
1018030	Soil	0.5	16.3	8.4	65	0.1	16.0	10.4	257	2.91	140.9	26.4	3.7	44	0.2	8.4	0.2	74	0.46	0.092	11

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 07, 2011

CERTIFICATE OF ANALYSIS DAW11000037.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1020131	Soil		24	0.55	230	0.098	1	1.35	0.024	0.05	0.2	0.04	2.9	0.1	<0.05	5	0.6	<0.2
1020132	Soil		21	0.53	349	0.103	<1	1.56	0.019	0.13	0.8	0.07	4.5	0.3	<0.05	5	0.6	<0.2
1018003	Soil		24	0.40	136	0.075	<1	1.43	0.014	0.05	0.1	0.06	2.5	0.1	<0.05	5	<0.5	<0.2
1018004	Soil		23	0.40	145	0.070	1	1.43	0.016	0.05	0.1	0.07	2.5	0.1	0.06	5	0.7	<0.2
1018005	Soil		14	0.19	102	0.057	1	0.78	0.015	0.05	<0.1	0.14	1.3	0.1	0.09	4	<0.5	<0.2
1018006	Soil		24	0.51	162	0.068	1	1.51	0.016	0.05	0.2	0.03	2.5	0.1	<0.05	5	<0.5	<0.2
1018007	Soil		24	0.38	87	0.078	<1	1.64	0.009	0.06	0.1	0.07	2.0	<0.1	<0.05	7	<0.5	<0.2
1018008	Soil		23	0.54	130	0.088	1	1.59	0.017	0.06	0.2	0.04	2.4	0.1	<0.05	6	<0.5	<0.2
1018009	Soil		38	0.76	198	0.076	<1	2.31	0.033	0.05	0.2	0.03	4.2	<0.1	<0.05	6	<0.5	<0.2
1018010	Soil		36	0.60	130	0.064	1	1.96	0.018	0.05	0.2	0.05	3.1	<0.1	<0.05	5	0.6	<0.2
1018011	Soil		35	0.69	191	0.084	1	1.96	0.029	0.06	0.2	0.04	3.5	<0.1	<0.05	5	0.6	<0.2
1018012	Soil		39	0.76	161	0.077	1	2.01	0.022	0.07	0.2	0.09	5.5	0.1	<0.05	5	<0.5	<0.2
1018013	Soil		52	0.75	220	0.095	1	2.42	0.017	0.07	0.1	0.03	3.7	<0.1	<0.05	7	0.8	<0.2
1018014	Soil		32	0.63	208	0.093	<1	2.33	0.020	0.07	0.2	0.02	3.5	<0.1	<0.05	6	<0.5	<0.2
1018015	Soil		35	0.68	231	0.084	<1	2.27	0.019	0.06	0.1	0.03	4.1	0.1	<0.05	6	<0.5	<0.2
1018016	Soil		36	0.67	214	0.105	<1	2.35	0.020	0.07	0.2	0.04	3.9	0.2	<0.05	6	0.6	<0.2
1018017	Soil		32	0.71	195	0.084	<1	2.17	0.018	0.06	0.2	0.03	3.7	0.1	<0.05	6	<0.5	<0.2
1018018	Soil		34	0.63	178	0.074	<1	2.01	0.017	0.06	0.2	0.05	3.9	0.1	<0.05	6	<0.5	<0.2
1018019	Soil		28	0.72	182	0.121	<1	2.10	0.022	0.08	0.1	0.02	3.4	0.1	<0.05	6	<0.5	<0.2
1018020	Soil		25	0.57	151	0.095	<1	1.70	0.018	0.06	0.1	0.03	2.9	0.1	<0.05	6	0.6	<0.2
1018021	Soil		27	0.64	156	0.091	<1	2.04	0.019	0.06	<0.1	0.04	2.9	<0.1	<0.05	6	<0.5	<0.2
1018022	Soil		28	0.61	186	0.083	<1	2.06	0.018	0.06	0.2	0.04	3.2	0.1	<0.05	6	0.6	<0.2
1018023	Soil		30	0.67	205	0.099	<1	2.31	0.019	0.06	<0.1	0.04	3.7	0.1	<0.05	7	<0.5	<0.2
1018024	Soil		28	0.65	186	0.088	<1	2.32	0.019	0.05	0.1	0.04	3.3	0.1	<0.05	6	0.6	<0.2
1018025	Soil		29	0.65	226	0.092	<1	2.47	0.020	0.06	0.1	0.05	3.9	0.1	<0.05	7	<0.5	<0.2
1018026	Soil		27	0.68	203	0.099	<1	2.52	0.023	0.06	<0.1	0.04	3.1	0.1	<0.05	6	<0.5	<0.2
1018027	Soil		28	0.64	198	0.089	1	2.37	0.019	0.05	0.1	0.02	3.1	0.1	<0.05	6	<0.5	<0.2
1018028	Soil		21	0.61	210	0.085	<1	2.03	0.023	0.05	0.3	0.03	2.5	0.1	<0.05	6	<0.5	<0.2
1018029	Soil		28	0.69	245	0.105	<1	2.35	0.025	0.07	0.2	0.03	3.3	0.1	<0.05	7	<0.5	<0.2
1018030	Soil		27	0.66	256	0.097	<1	2.36	0.026	0.08	0.1	0.05	3.1	0.1	<0.05	6	<0.5	<0.2

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Project: SUG
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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1018031	Soil	0.6	18.8	8.3	65	0.2	18.7	12.4	434	2.88	96.2	28.5	3.2	36	0.2	14.2	0.2	70	0.38	0.075	10
1018032	Soil	0.7	17.9	8.8	68	0.2	19.1	13.4	550	3.01	106.1	18.5	3.2	36	0.1	15.4	0.2	75	0.37	0.072	10
1018051	Soil	0.7	17.4	7.0	45	0.4	13.1	6.7	177	2.20	224.7	33.0	0.5	33	0.2	12.6	0.1	45	0.31	0.070	7
1018052	Soil	0.5	12.7	6.7	39	0.1	9.6	5.3	146	2.04	57.2	12.2	0.5	17	<0.1	4.6	0.1	46	0.15	0.057	5
1018053	Soil	1.3	13.9	11.1	52	0.2	13.4	8.9	306	3.22	208.1	35.8	3.0	45	0.1	4.8	0.3	99	0.17	0.040	9
1018054	Soil	0.7	8.5	6.7	23	0.1	7.9	2.8	72	1.12	13.1	5.6	0.5	27	0.1	0.6	0.1	22	0.28	0.043	5
1018055	Soil	1.3	10.9	10.4	31	0.4	9.6	4.3	115	1.95	43.9	6.8	1.4	14	<0.1	7.7	0.2	59	0.12	0.016	5
1018056	Soil	0.6	10.1	10.3	46	0.3	10.9	4.3	140	1.51	19.7	4.4	0.9	23	<0.1	6.7	0.2	34	0.22	0.050	9
1018057	Soil	0.5	10.8	9.4	70	0.1	16.4	9.0	278	2.19	32.5	10.0	2.5	28	0.1	14.6	0.1	51	0.36	0.059	9
1018058	Soil	1.2	14.8	11.7	37	<0.1	12.9	5.9	220	2.44	25.3	5.2	1.5	13	0.1	1.5	0.2	61	0.09	0.032	7
1018059	Soil	1.1	49.9	8.1	72	<0.1	21.7	12.5	452	3.05	11.9	2.1	4.0	25	0.1	3.0	0.1	73	0.34	0.076	11
1018060	Soil	0.7	14.7	10.5	66	0.1	16.2	11.2	523	2.61	15.6	6.5	2.6	21	<0.1	1.4	0.2	61	0.27	0.052	9
1018061	Soil	0.8	12.4	11.2	58	0.1	13.9	8.9	421	2.27	12.8	3.1	1.5	22	<0.1	0.8	0.2	51	0.28	0.053	9
1018062	Soil	0.6	11.3	9.9	51	<0.1	13.3	6.3	192	2.03	13.6	8.1	1.4	22	<0.1	0.8	0.2	50	0.28	0.044	8
1018063	Soil	0.6	8.0	6.4	37	<0.1	9.4	4.2	127	1.52	6.7	5.4	1.1	20	0.1	0.3	0.1	31	0.24	0.035	7
1018064	Soil	0.5	8.4	6.6	27	0.1	8.0	2.8	79	1.38	7.1	3.9	0.9	21	<0.1	0.4	0.1	22	0.27	0.047	7
1018065	Soil	0.5	9.7	8.0	38	<0.1	9.6	3.7	126	1.60	6.8	2.5	1.3	20	<0.1	0.3	0.1	32	0.25	0.040	8
1018066	Soil	0.5	8.7	6.9	43	<0.1	10.9	4.5	133	1.78	6.2	2.9	1.4	19	<0.1	0.3	0.2	37	0.27	0.042	8
1018067	Soil	0.6	10.1	7.4	47	<0.1	11.7	5.2	154	1.99	7.0	2.3	1.2	21	<0.1	0.3	0.2	46	0.26	0.051	8
1018068	Soil	0.6	15.1	6.4	52	0.1	13.3	7.1	191	2.17	16.3	5.3	2.4	21	<0.1	0.9	0.2	46	0.27	0.040	8
1018069	Soil	1.0	16.1	7.9	53	0.2	12.2	6.1	223	2.08	14.7	4.4	2.0	19	<0.1	0.5	0.2	45	0.27	0.055	10
1018070	Soil	0.5	14.9	6.3	49	<0.1	11.4	5.3	159	1.88	8.6	3.0	1.3	19	<0.1	0.4	0.2	36	0.28	0.047	7
1018071	Soil	1.0	30.5	8.7	68	0.2	16.1	8.5	221	2.38	7.9	3.4	2.5	37	0.1	0.9	0.2	67	0.68	0.041	9
1018072	Soil	0.8	32.9	10.0	75	<0.1	17.7	13.2	392	3.24	14.1	3.3	3.4	36	<0.1	0.9	0.2	79	0.50	0.072	8
1018073	Soil	0.9	25.0	8.8	64	0.2	15.2	10.2	347	2.39	22.2	4.6	4.3	48	<0.1	1.0	0.4	52	0.73	0.046	16
1018074	Soil	0.7	18.4	6.6	60	<0.1	14.0	9.1	310	2.89	18.5	3.5	3.1	31	<0.1	1.1	0.1	72	0.35	0.054	7
1018075	Soil	1.0	32.6	8.0	67	0.2	15.3	14.7	581	2.98	53.4	25.9	3.5	23	0.2	5.0	0.2	79	0.37	0.059	12
1018076	Soil	1.2	23.4	6.9	57	0.2	12.4	8.2	296	2.20	115.3	48.1	2.3	31	<0.1	7.5	0.1	48	0.44	0.061	9
1018077	Soil	2.2	21.5	7.8	63	0.4	12.1	11.0	426	3.33	945.8	409.6	6.2	32	0.1	38.9	0.1	63	0.44	0.066	19
1018078	Soil	1.4	17.0	20.0	89	0.3	12.3	7.9	584	3.52	1241	393.7	17.7	26	0.2	33.1	0.3	39	0.32	0.059	27

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		Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1018031	Soil		31	0.63	230	0.078	<1	2.60	0.019	0.06	<0.1	0.04	3.8	0.1	<0.05	6	<0.5	<0.2
1018032	Soil		31	0.66	218	0.079	<1	2.67	0.021	0.06	0.1	0.03	3.6	0.1	<0.05	7	<0.5	<0.2
1018051	Soil		21	0.47	118	0.046	<1	1.75	0.013	0.04	0.1	0.06	2.1	<0.1	<0.05	6	<0.5	<0.2
1018052	Soil		20	0.41	87	0.059	<1	1.67	0.012	0.04	0.1	0.04	1.6	<0.1	<0.05	6	<0.5	<0.2
1018053	Soil		25	0.59	131	0.125	2	2.06	0.015	0.06	0.2	0.05	2.7	0.1	<0.05	8	<0.5	<0.2
1018054	Soil		15	0.20	103	0.044	<1	0.79	0.011	0.04	0.1	0.05	1.4	<0.1	<0.05	4	<0.5	<0.2
1018055	Soil		19	0.30	94	0.076	<1	1.17	0.009	0.03	0.1	0.02	1.6	<0.1	<0.05	7	<0.5	<0.2
1018056	Soil		20	0.38	139	0.055	<1	1.37	0.012	0.04	0.2	0.05	2.0	<0.1	<0.05	5	<0.5	<0.2
1018057	Soil		25	0.60	166	0.081	<1	1.61	0.019	0.06	0.3	0.04	2.6	<0.1	<0.05	5	<0.5	<0.2
1018058	Soil		20	0.22	101	0.052	<1	1.65	0.011	0.03	<0.1	0.04	1.9	<0.1	<0.05	6	<0.5	<0.2
1018059	Soil		44	0.90	216	0.171	2	1.93	0.022	0.27	0.1	0.02	2.9	0.3	<0.05	6	<0.5	<0.2
1018060	Soil		29	0.58	162	0.092	1	1.72	0.016	0.06	0.1	0.03	2.7	<0.1	0.07	6	<0.5	<0.2
1018061	Soil		27	0.45	139	0.079	2	1.70	0.016	0.05	0.1	0.06	2.7	0.1	<0.05	6	<0.5	<0.2
1018062	Soil		25	0.43	119	0.087	2	1.49	0.017	0.05	0.1	0.05	2.5	0.1	<0.05	6	<0.5	<0.2
1018063	Soil		18	0.34	93	0.078	<1	1.16	0.016	0.05	0.2	0.06	2.0	<0.1	<0.05	5	<0.5	<0.2
1018064	Soil		19	0.23	94	0.058	1	1.03	0.012	0.04	0.1	0.07	2.0	<0.1	0.05	4	<0.5	<0.2
1018065	Soil		20	0.33	106	0.074	2	1.23	0.014	0.05	0.2	0.06	2.2	0.1	<0.05	5	<0.5	<0.2
1018066	Soil		21	0.42	101	0.086	2	1.41	0.016	0.05	0.1	0.06	2.3	0.1	<0.05	6	<0.5	<0.2
1018067	Soil		24	0.44	115	0.090	1	1.47	0.016	0.06	0.1	0.05	2.4	0.1	<0.05	6	<0.5	<0.2
1018068	Soil		26	0.55	153	0.100	1	1.71	0.022	0.06	0.2	0.05	3.1	0.1	<0.05	6	<0.5	<0.2
1018069	Soil		26	0.48	167	0.102	1	1.49	0.015	0.06	0.3	0.06	3.1	0.1	<0.05	6	<0.5	<0.2
1018070	Soil		29	0.51	141	0.095	<1	1.40	0.016	0.05	0.2	0.05	2.7	0.1	<0.05	6	<0.5	<0.2
1018071	Soil		35	0.63	266	0.113	2	1.51	0.024	0.05	0.2	0.08	3.8	<0.1	<0.05	6	<0.5	<0.2
1018072	Soil		36	0.75	198	0.116	<1	1.83	0.020	0.06	0.3	0.03	3.2	<0.1	<0.05	6	<0.5	<0.2
1018073	Soil		26	0.55	454	0.079	2	1.92	0.019	0.07	0.2	0.05	3.5	0.1	<0.05	7	<0.5	<0.2
1018074	Soil		27	0.58	125	0.115	<1	1.59	0.016	0.05	0.4	0.02	2.4	0.2	<0.05	6	<0.5	<0.2
1018075	Soil		33	0.54	138	0.104	<1	1.75	0.016	0.06	0.2	0.05	3.2	0.2	<0.05	6	<0.5	<0.2
1018076	Soil		32	0.58	222	0.086	2	1.42	0.019	0.08	0.2	0.05	3.4	0.1	<0.05	7	<0.5	<0.2
1018077	Soil		23	0.67	411	0.073	<1	2.20	0.017	0.09	0.1	0.05	4.4	0.2	<0.05	8	<0.5	<0.2
1018078	Soil		19	0.30	402	0.017	2	1.15	0.008	0.08	0.1	0.05	4.0	0.1	<0.05	4	<0.5	<0.2

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Vancouver BC V6C 2V6 Canada

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Report Date: September 07, 2011

CERTIFICATE OF ANALYSIS DAW11000037.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1018079	Soil	3.8	47.7	49.2	171	0.3	35.1	13.2	524	4.18	429.3	58.9	6.8	25	0.7	18.4	0.2	74	0.20	0.047	25
1018080	Soil	1.2	9.8	7.4	83	0.1	11.4	11.4	649	3.03	458.2	33.7	14.2	45	0.1	57.4	0.2	65	0.64	0.099	19
1018081	Soil	1.1	11.5	8.1	56	<0.1	12.6	7.6	263	2.60	55.8	16.3	3.4	20	0.2	5.4	0.2	62	0.23	0.074	8
1018451	Soil	1.0	20.0	10.9	49	<0.1	24.7	11.8	313	3.21	9.2	1.0	14.6	16	<0.1	0.5	0.3	67	0.20	0.027	15
1018452	Soil	1.2	12.1	9.7	42	<0.1	15.6	7.4	415	2.92	8.6	2.7	5.5	15	<0.1	0.5	0.3	67	0.19	0.040	7
1018453	Soil	1.4	13.3	13.7	59	<0.1	18.5	8.5	372	3.73	11.3	<0.5	8.2	13	0.2	0.6	0.6	87	0.15	0.078	7
1018454	Soil	1.0	13.0	7.6	50	<0.1	17.2	12.5	341	3.62	6.5	1.7	3.3	11	0.1	0.7	0.2	64	0.16	0.036	4
1018455	Soil	0.8	16.2	6.2	52	<0.1	17.3	11.5	357	3.12	12.0	1.5	4.5	24	<0.1	0.6	0.1	70	0.39	0.041	9
1018456	Soil	0.9	12.7	6.6	39	<0.1	13.7	7.0	403	2.20	5.4	<0.5	2.4	22	0.1	0.4	0.2	54	0.41	0.033	10
1018457	Soil	1.0	10.0	6.0	34	<0.1	11.2	5.4	217	2.15	4.8	<0.5	1.7	17	0.2	0.5	0.2	54	0.29	0.034	6
1018458	Soil	1.1	22.9	7.2	42	<0.1	20.1	12.3	425	2.92	7.5	1.8	4.6	29	<0.1	0.5	0.2	69	0.48	0.026	14
1018459	Soil	0.9	16.5	6.4	43	<0.1	18.1	9.1	251	2.72	7.4	1.8	3.1	23	<0.1	0.5	0.1	62	0.33	0.031	10
1018460	Soil	0.7	16.2	5.0	39	<0.1	18.8	9.2	281	2.41	5.3	<0.5	3.2	26	<0.1	0.4	0.1	56	0.48	0.034	11
1018461	Soil	0.9	16.7	5.4	40	<0.1	19.0	9.7	298	2.61	5.4	1.5	3.4	27	<0.1	0.4	0.1	60	0.51	0.027	8
1018462	Soil	1.0	18.3	7.2	42	<0.1	23.0	12.2	528	2.56	5.2	<0.5	6.1	28	0.1	0.4	0.2	55	0.51	0.031	19
1018463	Soil	0.8	25.1	6.4	40	<0.1	22.9	11.1	390	2.62	5.9	3.0	5.2	28	<0.1	0.4	0.2	61	0.60	0.027	15
1018464	Soil	0.8	18.8	7.9	41	0.1	17.8	10.7	703	2.53	6.0	<0.5	6.8	30	0.1	0.7	0.2	52	0.73	0.035	20
1018465	Soil	0.8	20.5	10.4	43	<0.1	15.6	9.5	471	2.33	6.4	12.3	22.6	26	0.1	0.9	0.2	42	0.59	0.046	65
1018466	Soil	1.3	14.1	7.5	68	<0.1	9.5	10.4	595	2.92	46.2	1.8	8.9	44	0.2	4.6	0.2	69	0.53	0.076	21
1018467	Soil	1.8	19.1	9.0	55	0.1	17.7	9.7	366	2.49	9.1	4.4	13.8	36	0.1	0.7	0.2	49	0.92	0.045	32
1018468	Soil	1.7	15.5	13.0	52	<0.1	21.5	9.6	287	3.29	7.4	1.9	15.4	11	<0.1	0.5	0.4	68	0.13	0.037	16
1018469	Soil	1.9	9.0	5.4	28	<0.1	9.2	4.3	125	1.59	4.2	2.3	5.1	13	<0.1	0.3	0.3	48	0.12	0.020	8
1018470	Soil	2.0	31.3	11.3	60	<0.1	24.6	11.6	308	3.01	7.4	4.1	20.3	17	<0.1	0.5	0.4	62	0.23	0.034	36
1018471	Soil	1.4	18.0	14.1	45	<0.1	23.5	10.5	363	2.76	5.9	1.4	20.8	16	0.1	0.9	0.3	61	0.27	0.045	28
1018472	Soil	2.4	11.1	10.9	57	<0.1	17.6	11.5	757	2.81	6.7	24.0	19.2	29	0.1	0.7	0.3	46	0.74	0.057	25
1018473	Soil	1.7	34.9	9.6	69	0.1	24.8	11.4	464	2.69	6.1	11.7	13.5	26	0.1	0.6	0.3	63	0.52	0.069	63
1018474	Soil	0.4	24.5	6.4	54	<0.1	15.7	5.9	181	2.03	7.1	3.1	2.8	27	0.2	0.7	0.2	44	0.43	0.066	15
1018475	Soil	1.0	9.2	8.3	55	<0.1	12.3	8.5	404	1.70	8.5	3.0	2.0	26	0.1	0.5	0.2	48	0.42	0.062	10
1018476	Soil	0.8	27.5	9.3	47	<0.1	18.7	11.2	409	2.90	7.1	1.5	26.4	27	<0.1	1.0	0.3	59	0.81	0.083	34
1018477	Soil	1.0	39.9	10.4	47	0.1	30.4	11.9	439	2.90	9.2	3.9	22.5	30	<0.1	0.8	0.3	63	0.54	0.024	50

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 07, 2011

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1018079	Soil	35	0.37	2246	0.042	<1	1.31	0.012	0.06	0.2	0.13	8.5	<0.1	0.05	4	1.1	<0.2
1018080	Soil	24	0.69	394	0.119	<1	1.68	0.025	0.15	0.3	0.04	3.8	0.2	0.05	6	<0.5	<0.2
1018081	Soil	25	0.43	131	0.091	<1	1.91	0.015	0.06	0.2	0.04	2.6	0.1	0.05	6	<0.5	<0.2
1018451	Soil	39	0.61	202	0.069	<1	2.43	0.014	0.06	0.2	0.02	3.3	<0.1	<0.05	7	<0.5	<0.2
1018452	Soil	28	0.35	132	0.075	<1	1.67	0.010	0.06	0.2	0.02	2.1	<0.1	<0.05	7	<0.5	<0.2
1018453	Soil	36	0.64	141	0.115	1	2.01	0.008	0.07	0.2	0.02	2.9	0.2	<0.05	9	<0.5	<0.2
1018454	Soil	28	1.02	155	0.072	<1	2.63	0.013	0.13	0.2	0.02	6.9	0.1	<0.05	8	<0.5	<0.2
1018455	Soil	29	1.21	190	0.114	<1	2.40	0.014	0.20	0.1	0.01	3.8	0.1	<0.05	6	<0.5	<0.2
1018456	Soil	23	0.50	238	0.068	<1	1.37	0.016	0.09	0.1	0.03	2.6	<0.1	<0.05	5	0.5	<0.2
1018457	Soil	19	0.42	168	0.058	<1	1.38	0.016	0.06	<0.1	0.03	2.7	<0.1	<0.05	6	<0.5	<0.2
1018458	Soil	37	0.74	307	0.078	1	2.11	0.020	0.12	0.1	0.02	6.2	<0.1	<0.05	6	<0.5	<0.2
1018459	Soil	32	0.76	203	0.072	1	2.13	0.021	0.09	0.1	0.02	4.5	<0.1	<0.05	6	<0.5	<0.2
1018460	Soil	33	0.84	258	0.086	2	1.75	0.024	0.11	0.1	0.02	4.1	<0.1	<0.05	5	<0.5	<0.2
1018461	Soil	36	0.82	192	0.092	2	1.81	0.020	0.15	0.1	0.03	4.1	<0.1	<0.05	6	0.5	<0.2
1018462	Soil	43	0.86	241	0.088	<1	1.81	0.023	0.19	0.1	0.02	4.4	0.1	<0.05	6	<0.5	<0.2
1018463	Soil	40	0.88	258	0.086	1	2.01	0.020	0.11	<0.1	0.02	5.4	<0.1	<0.05	5	<0.5	<0.2
1018464	Soil	30	0.76	449	0.068	2	1.69	0.019	0.22	<0.1	0.03	5.6	<0.1	0.06	5	<0.5	<0.2
1018465	Soil	25	0.75	264	0.070	1	1.51	0.021	0.17	0.2	0.05	4.9	0.1	0.06	4	<0.5	<0.2
1018466	Soil	20	0.65	352	0.118	1	1.64	0.021	0.17	0.4	0.05	3.9	0.3	0.08	6	<0.5	<0.2
1018467	Soil	33	0.65	177	0.082	1	1.60	0.020	0.10	0.1	0.07	4.1	0.1	0.10	5	<0.5	<0.2
1018468	Soil	44	0.75	81	0.105	1	2.39	0.010	0.07	0.2	0.04	2.7	0.2	0.06	7	<0.5	<0.2
1018469	Soil	20	0.39	53	0.074	<1	0.94	0.011	0.07	0.2	0.04	1.9	0.1	<0.05	6	<0.5	<0.2
1018470	Soil	42	0.67	146	0.091	1	2.12	0.011	0.07	0.2	0.02	3.0	0.2	<0.05	7	<0.5	<0.2
1018471	Soil	59	0.72	110	0.079	<1	1.69	0.012	0.10	0.1	0.02	3.6	0.1	<0.05	6	0.5	<0.2
1018472	Soil	37	0.66	96	0.080	1	1.29	0.015	0.14	0.2	0.03	3.6	0.2	<0.05	4	0.6	<0.2
1018473	Soil	57	1.15	137	0.098	2	1.98	0.020	0.11	0.2	0.06	4.9	0.2	0.10	6	0.7	<0.2
1018474	Soil	27	0.53	143	0.082	3	1.43	0.017	0.07	0.1	0.04	3.3	<0.1	0.10	5	<0.5	<0.2
1018475	Soil	27	0.49	100	0.077	2	1.27	0.021	0.07	0.1	0.04	2.9	<0.1	0.09	5	<0.5	<0.2
1018476	Soil	33	1.05	129	0.120	2	1.88	0.017	0.46	0.2	0.02	3.5	0.5	<0.05	6	<0.5	<0.2
1018477	Soil	49	0.92	193	0.110	1	1.91	0.024	0.11	0.1	0.04	4.8	0.2	<0.05	6	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1018478	Soil	0.8	28.7	11.7	40	<0.1	21.5	10.8	301	2.39	6.1	1.9	28.8	21	<0.1	1.0	0.4	47	0.35	0.015	17
1018479	Soil	0.7	25.4	11.0	68	<0.1	19.4	14.0	521	3.59	96.3	39.4	5.4	38	<0.1	8.1	0.2	89	0.45	0.081	14
1018480	Soil	1.1	23.6	8.1	41	<0.1	17.8	7.8	281	2.27	7.1	3.3	22.8	23	<0.1	0.6	0.2	44	0.38	0.016	26
1018481	Soil	0.7	16.1	10.6	60	<0.1	17.4	7.8	507	2.97	2.9	1.5	18.0	17	<0.1	0.2	0.2	60	0.44	0.028	41
1023589	Soil	1.2	30.6	11.7	42	0.1	27.4	11.7	326	2.70	6.3	3.3	25.1	20	<0.1	0.8	0.4	50	0.37	0.014	15
1023317	Soil	0.6	24.6	11.0	71	<0.1	18.5	13.7	519	3.63	98.7	38.1	4.7	34	<0.1	7.0	0.2	85	0.44	0.075	13
1023318	Soil	0.8	26.8	10.0	68	0.2	23.3	12.5	468	3.71	135.0	78.6	4.2	39	0.1	24.1	0.2	80	0.57	0.085	13
1023319	Soil	0.6	23.9	8.0	59	0.2	23.5	9.7	240	3.20	198.1	97.2	4.3	32	<0.1	5.2	0.1	70	0.47	0.082	12
1023320	Soil	0.6	25.7	7.7	62	0.2	23.9	10.2	305	3.24	230.0	107.8	4.2	34	<0.1	5.5	0.2	71	0.46	0.084	12
1023321	Soil	0.8	24.0	8.6	62	0.2	21.3	11.3	321	3.32	60.6	21.1	4.5	30	<0.1	68.5	0.2	77	0.45	0.079	13
1023322	Soil	0.8	26.7	7.7	68	0.2	20.2	11.4	346	3.50	83.5	34.4	5.2	41	0.2	8.3	0.1	80	0.56	0.104	14
1023323	Soil	0.9	26.9	8.1	68	0.2	20.9	12.0	380	3.58	100.3	33.1	5.2	40	<0.1	9.3	0.1	81	0.54	0.102	15
1023324	Soil	0.6	21.4	9.4	61	0.1	18.6	11.9	258	2.98	88.7	37.7	4.3	23	<0.1	9.9	0.2	70	0.37	0.070	11
1023325	Soil	0.8	25.8	7.7	68	0.2	20.5	10.8	322	3.33	201.2	68.4	4.3	30	0.2	10.7	0.2	71	0.43	0.081	14
1023326	Soil	0.9	23.9	9.0	69	0.3	20.1	12.6	638	3.42	362.0	69.6	3.2	39	0.1	21.4	0.1	76	0.44	0.075	14
1023327	Soil	0.7	15.9	7.7	58	0.3	15.8	8.9	342	2.55	142.7	34.5	1.4	32	0.1	22.6	0.2	57	0.36	0.064	8
1023328	Soil	0.9	14.8	7.8	56	0.2	16.6	10.1	418	2.60	212.5	57.7	1.5	36	0.1	32.1	0.2	59	0.43	0.067	8
1023329	Soil	0.8	14.7	7.4	56	0.2	16.1	9.5	394	2.70	182.8	55.3	1.8	30	0.1	31.8	0.2	59	0.38	0.064	8
1023330	Soil	0.9	14.1	7.5	63	0.2	16.8	10.1	363	2.74	167.1	70.9	2.4	38	0.2	28.1	0.2	64	0.49	0.082	9
1023331	Soil	0.8	17.4	7.6	59	0.4	16.8	10.2	362	2.54	178.6	49.5	1.9	33	0.2	35.3	0.1	59	0.39	0.063	9
1023332	Soil	0.7	18.6	7.6	60	0.5	17.3	11.9	500	2.54	167.1	52.3	1.8	36	0.2	31.8	0.2	60	0.44	0.078	10
1023301	Soil	0.9	15.3	9.6	69	<0.1	18.6	11.1	535	2.67	51.0	10.7	5.1	25	0.2	3.2	0.2	62	0.37	0.062	12
1023302	Soil	1.0	10.8	11.7	64	0.2	15.0	7.2	287	2.23	66.0	12.5	2.7	24	0.1	2.6	0.2	49	0.33	0.053	10
1023303	Soil	1.2	14.7	9.5	69	0.1	17.7	9.1	376	2.77	76.1	12.4	3.1	26	0.2	2.8	0.8	67	0.38	0.075	10
1023304	Soil	0.9	13.8	10.7	64	0.2	16.8	14.5	830	2.54	73.3	11.1	2.2	25	<0.1	2.4	0.3	60	0.34	0.070	10
1023305	Soil	0.7	11.2	8.9	54	0.2	15.5	5.4	159	1.98	53.0	8.1	1.4	21	0.1	1.7	0.2	40	0.27	0.062	10
1023306	Soil	0.9	8.8	8.2	41	0.2	11.2	3.9	119	1.62	23.6	6.9	1.1	21	0.1	1.9	0.2	32	0.24	0.067	10
1023307	Soil	0.8	11.1	9.9	56	0.2	13.3	7.0	268	2.45	68.5	7.4	4.6	23	0.2	2.7	0.2	53	0.28	0.052	25
1023308	Soil	1.1	10.4	11.5	58	0.1	13.9	16.3	1137	2.48	127.3	11.7	1.5	22	<0.1	2.2	0.2	75	0.26	0.045	9
1023309	Soil	0.7	15.4	9.2	83	0.4	15.1	10.3	831	2.55	102.2	21.5	2.1	23	0.2	3.8	0.2	49	0.29	0.059	12

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1018478	Soil	35	0.91	88	0.092	<1	1.73	0.011	0.18	0.2	0.02	3.0	0.1	<0.05	5	<0.5	<0.2
1018479	Soil	33	0.96	297	0.134	<1	2.97	0.019	0.16	0.2	0.03	6.3	0.2	<0.05	7	<0.5	<0.2
1018480	Soil	30	0.67	128	0.074	1	1.82	0.015	0.19	0.1	0.03	3.9	<0.1	0.05	5	<0.5	<0.2
1018481	Soil	35	1.89	132	0.139	<1	2.69	0.008	0.64	<0.1	0.02	7.0	0.4	<0.05	9	<0.5	<0.2
1023589	Soil	39	1.03	100	0.090	2	1.91	0.010	0.18	0.2	<0.01	2.6	0.2	<0.05	6	<0.5	<0.2
1023317	Soil	30	0.93	296	0.118	2	2.85	0.017	0.15	0.1	0.04	5.9	0.2	<0.05	7	<0.5	<0.2
1023318	Soil	35	0.89	294	0.097	2	2.54	0.016	0.14	<0.1	0.04	6.5	0.2	<0.05	8	<0.5	<0.2
1023319	Soil	41	0.82	233	0.099	2	2.11	0.016	0.10	0.1	0.03	5.5	0.2	<0.05	6	<0.5	<0.2
1023320	Soil	42	0.84	246	0.099	2	2.17	0.018	0.10	0.2	0.03	5.8	0.2	<0.05	6	<0.5	<0.2
1023321	Soil	37	0.87	347	0.119	2	2.53	0.015	0.12	0.1	0.03	5.8	0.3	<0.05	7	<0.5	<0.2
1023322	Soil	34	0.79	427	0.119	2	2.53	0.022	0.11	0.1	0.03	6.4	0.3	<0.05	7	0.6	<0.2
1023323	Soil	35	0.76	427	0.114	2	2.57	0.021	0.11	0.1	0.05	6.3	0.3	<0.05	7	0.6	<0.2
1023324	Soil	34	0.71	219	0.089	2	2.39	0.012	0.07	0.1	0.06	5.0	0.2	<0.05	7	<0.5	<0.2
1023325	Soil	34	0.71	277	0.086	2	2.29	0.016	0.08	0.1	0.04	5.3	0.2	<0.05	7	<0.5	<0.2
1023326	Soil	34	0.63	305	0.075	1	2.38	0.016	0.06	0.2	0.05	5.1	0.2	<0.05	7	<0.5	<0.2
1023327	Soil	29	0.53	236	0.057	1	1.94	0.013	0.04	0.1	0.03	3.4	0.1	<0.05	6	<0.5	<0.2
1023328	Soil	30	0.53	233	0.054	2	1.90	0.013	0.05	0.1	0.03	3.4	0.2	<0.05	6	<0.5	<0.2
1023329	Soil	29	0.55	205	0.050	1	2.02	0.012	0.04	0.1	0.06	3.5	0.2	<0.05	6	<0.5	<0.2
1023330	Soil	29	0.62	212	0.064	1	2.12	0.018	0.05	0.1	0.04	3.3	0.2	<0.05	6	<0.5	<0.2
1023331	Soil	28	0.56	209	0.059	1	2.13	0.014	0.05	0.1	0.06	3.3	0.2	<0.05	6	<0.5	<0.2
1023332	Soil	27	0.57	219	0.060	1	2.08	0.016	0.05	0.2	0.07	3.5	0.2	<0.05	6	0.5	<0.2
1023301	Soil	29	0.64	227	0.076	2	1.79	0.014	0.07	0.2	0.02	3.3	0.1	<0.05	6	<0.5	<0.2
1023302	Soil	26	0.55	215	0.059	1	1.59	0.011	0.07	0.2	0.04	2.5	0.1	<0.05	6	<0.5	<0.2
1023303	Soil	28	0.63	214	0.080	1	1.72	0.013	0.08	0.2	0.03	3.0	0.1	<0.05	6	<0.5	<0.2
1023304	Soil	28	0.59	217	0.067	2	1.72	0.013	0.07	0.2	0.07	2.9	0.2	<0.05	7	<0.5	<0.2
1023305	Soil	27	0.46	166	0.053	2	1.46	0.011	0.06	0.2	0.04	2.7	0.1	<0.05	6	<0.5	<0.2
1023306	Soil	21	0.35	138	0.044	2	1.27	0.012	0.05	0.1	0.06	1.9	0.1	0.06	5	<0.5	<0.2
1023307	Soil	23	0.46	239	0.064	2	1.67	0.011	0.05	0.3	0.05	2.8	0.2	<0.05	6	<0.5	<0.2
1023308	Soil	26	0.48	217	0.078	2	1.43	0.010	0.06	0.2	0.05	2.6	0.1	0.06	7	<0.5	<0.2
1023309	Soil	28	0.52	199	0.045	2	1.72	0.013	0.05	0.2	0.09	3.8	0.1	<0.05	6	0.6	<0.2

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Project: SUG
Report Date: September 07, 2011

CERTIFICATE OF ANALYSIS DAW11000037.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1023310	Soil	0.6	12.2	7.5	70	0.1	15.6	7.3	249	2.55	58.2	8.0	2.1	38	0.2	1.7	0.1	51	0.54	0.080	13
1023311	Soil	1.0	30.8	7.2	74	0.4	20.5	12.2	856	2.31	25.8	7.5	0.8	62	0.8	1.6	0.1	44	0.85	0.094	23
1023312	Soil	1.2	22.0	8.8	103	0.1	25.8	14.3	510	3.24	70.9	7.0	2.1	19	0.5	6.6	0.1	66	0.23	0.067	9
1023313	Soil	0.9	16.6	7.9	87	0.1	17.5	12.1	774	3.46	59.0	11.4	2.6	40	0.2	3.9	0.1	69	0.46	0.102	9
1023314	Soil	0.6	18.0	6.5	60	<0.1	14.7	10.6	365	2.96	47.6	15.9	3.9	33	<0.1	3.5	0.1	69	0.36	0.076	11
1023315	Soil	1.0	18.9	7.8	61	0.1	16.0	8.4	229	2.50	142.1	18.1	4.3	28	0.1	8.1	0.2	62	0.50	0.083	10
1023316	Soil	0.6	22.4	8.1	64	0.1	16.1	9.9	208	3.03	37.7	10.8	4.4	27	0.2	2.8	0.1	72	0.44	0.077	12
1021151	Soil	1.2	26.1	7.8	70	0.1	23.4	15.8	576	2.75	8.0	10.0	8.4	24	0.2	0.7	0.2	59	0.58	0.067	28
1021152	Soil	0.8	17.9	7.0	67	<0.1	17.4	10.7	390	2.53	12.9	9.8	4.2	17	0.2	0.9	0.2	54	0.30	0.054	13
1021153	Soil	0.9	13.1	7.4	52	0.1	13.8	6.4	208	1.93	93.8	12.5	1.2	16	0.2	6.1	0.1	43	0.26	0.053	7
1021154	Soil	1.0	18.0	7.9	54	0.2	17.2	10.1	406	2.41	116.0	18.5	1.8	27	0.2	7.4	0.1	60	0.41	0.055	10
1021155	Soil	0.8	16.3	6.3	54	<0.1	17.3	9.3	314	2.32	59.4	6.7	1.9	26	0.2	3.1	0.1	59	0.40	0.064	9
1021156	Soil	0.9	25.1	6.1	57	<0.1	19.6	10.9	284	2.50	34.4	5.6	2.4	24	0.2	2.1	0.1	60	0.37	0.056	12
1021157	Soil	1.2	38.0	6.2	73	<0.1	27.4	15.3	385	3.69	9.1	8.6	4.6	23	<0.1	0.6	0.2	84	0.34	0.022	15
1021158	Soil	1.0	34.7	6.1	68	<0.1	28.6	15.0	391	3.61	9.2	5.8	4.5	23	0.1	0.5	0.2	80	0.34	0.021	14
1021159	Soil	1.3	12.3	7.1	54	<0.1	14.2	11.1	286	2.98	8.1	1.3	3.7	10	0.2	0.8	0.2	52	0.11	0.025	6
1021160	Soil	1.4	16.8	10.0	51	<0.1	17.3	9.0	260	3.27	7.2	1.4	4.1	13	0.1	1.0	0.2	55	0.19	0.028	6
1021161	Soil	1.2	20.1	8.5	73	<0.1	16.5	14.2	588	2.85	25.3	4.1	3.2	14	0.2	1.6	0.2	63	0.19	0.028	8
1021162	Soil	1.8	22.6	5.8	52	<0.1	13.4	9.4	234	2.35	7.6	1.6	3.1	39	<0.1	0.4	0.2	51	0.81	0.040	13
1021163	Soil	1.6	14.9	6.3	38	0.1	11.3	6.4	298	2.60	8.9	2.2	1.3	17	0.2	0.4	0.2	72	0.22	0.033	9
1021164	Soil	1.4	24.6	6.7	56	0.1	16.5	9.9	407	2.99	15.6	2.6	2.3	34	0.2	0.6	0.2	56	0.63	0.055	14
1021165	Soil	1.0	22.4	6.7	56	0.1	16.0	9.2	336	2.65	12.0	2.1	2.3	33	0.2	0.5	0.2	54	0.63	0.057	13
1021166	Soil	1.2	14.4	6.2	53	0.2	11.7	12.1	987	2.45	17.4	4.7	2.0	23	<0.1	0.9	0.2	44	0.32	0.062	9

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Project: SUG
Report Date: September 07, 2011

CERTIFICATE OF ANALYSIS DAW11000037.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1023310	Soil	26	0.59	196	0.046	1	1.62	0.014	0.04	0.1	0.05	3.9	0.1	0.05	6	<0.5	<0.2
1023311	Soil	25	0.50	327	0.025	3	1.92	0.015	0.06	0.1	0.11	4.2	0.1	0.10	5	0.8	<0.2
1023312	Soil	28	0.44	163	0.065	1	2.29	0.011	0.05	0.2	0.04	3.3	0.1	0.06	6	0.8	<0.2
1023313	Soil	29	0.68	260	0.078	2	2.48	0.016	0.08	0.1	0.03	4.2	0.1	<0.05	7	<0.5	<0.2
1023314	Soil	25	0.72	213	0.084	1	2.22	0.014	0.07	0.2	0.01	3.9	0.2	<0.05	6	<0.5	<0.2
1023315	Soil	27	0.71	213	0.098	1	1.93	0.016	0.07	0.3	0.03	3.8	0.2	0.07	6	0.6	<0.2
1023316	Soil	28	0.76	192	0.084	2	1.94	0.017	0.07	0.2	0.04	4.7	0.2	0.07	6	<0.5	<0.2
1021151	Soil	43	1.13	198	0.093	1	1.85	0.013	0.18	0.2	0.04	3.8	0.2	0.07	6	0.7	<0.2
1021152	Soil	34	0.75	124	0.063	1	1.59	0.010	0.07	0.2	0.03	2.7	0.1	0.05	5	0.5	<0.2
1021153	Soil	28	0.43	153	0.048	2	1.23	0.013	0.04	0.2	0.05	2.1	<0.1	<0.05	5	<0.5	<0.2
1021154	Soil	28	0.48	229	0.061	2	1.54	0.017	0.05	0.1	0.05	3.0	<0.1	<0.05	5	0.5	<0.2
1021155	Soil	26	0.46	171	0.065	1	1.41	0.017	0.05	0.2	0.02	2.9	<0.1	<0.05	4	<0.5	<0.2
1021156	Soil	32	0.63	186	0.077	2	1.61	0.015	0.08	0.2	0.03	3.7	<0.1	<0.05	5	<0.5	<0.2
1021157	Soil	49	0.90	179	0.098	1	2.49	0.012	0.08	0.1	0.03	5.7	<0.1	<0.05	8	<0.5	<0.2
1021158	Soil	50	0.89	184	0.100	1	2.61	0.014	0.07	0.1	0.02	5.5	<0.1	<0.05	7	<0.5	<0.2
1021159	Soil	24	0.31	144	0.030	<1	1.86	0.007	0.07	0.4	<0.01	3.7	<0.1	<0.05	4	<0.5	<0.2
1021160	Soil	23	0.39	111	0.033	<1	1.94	0.007	0.08	0.2	0.01	3.8	<0.1	<0.05	6	<0.5	<0.2
1021161	Soil	31	0.46	99	0.057	<1	1.78	0.010	0.05	0.2	0.02	2.9	<0.1	<0.05	6	<0.5	<0.2
1021162	Soil	25	0.55	161	0.042	1	1.45	0.015	0.06	0.2	0.03	3.9	<0.1	<0.05	5	<0.5	<0.2
1021163	Soil	23	0.32	200	0.070	<1	1.25	0.008	0.05	0.1	0.02	2.2	<0.1	<0.05	7	<0.5	<0.2
1021164	Soil	28	0.49	167	0.057	2	1.42	0.018	0.06	0.2	0.04	4.0	<0.1	<0.05	4	<0.5	<0.2
1021165	Soil	28	0.50	166	0.058	2	1.41	0.019	0.06	0.2	0.05	3.8	<0.1	<0.05	4	<0.5	<0.2
1021166	Soil	24	0.41	184	0.044	2	1.33	0.012	0.05	0.1	0.05	3.1	<0.1	<0.05	4	<0.5	<0.2

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Project: SUG
Report Date: September 07, 2011

QUALITY CONTROL REPORT DAW11000037.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
Pulp Duplicates																					
1020101	Soil	0.7	16.4	13.7	53	0.3	14.4	10.2	348	2.54	430.7	120.7	2.8	45	0.1	24.1	0.2	61	0.48	0.049	13
REP 1020101	QC	0.8	16.3	13.4	53	0.3	14.2	10.0	341	2.61	424.2	85.4	3.0	42	0.2	24.6	0.2	61	0.46	0.049	12
1020127	Soil	2.0	15.9	10.8	64	0.2	14.5	8.7	341	2.17	24.7	13.5	1.1	22	0.2	5.2	0.5	55	0.24	0.055	9
REP 1020127	QC	2.0	16.8	11.4	65	0.2	15.5	8.8	347	2.17	25.2	7.9	1.0	24	0.2	5.4	0.6	56	0.25	0.059	9
1018022	Soil	0.5	12.5	8.8	61	0.2	14.5	10.9	785	2.63	77.3	25.7	2.2	32	0.1	24.8	0.2	63	0.33	0.069	8
REP 1018022	QC	0.7	11.5	8.6	61	<0.1	15.2	10.8	747	2.53	74.2	22.6	2.2	32	0.1	23.6	0.1	62	0.34	0.069	7
1018057	Soil	0.5	10.8	9.4	70	0.1	16.4	9.0	278	2.19	32.5	10.0	2.5	28	0.1	14.6	0.1	51	0.36	0.059	9
REP 1018057	QC	0.4	10.7	9.9	71	0.1	16.1	9.5	282	2.23	33.1	13.7	2.5	27	0.2	14.7	0.1	52	0.35	0.062	9
1018459	Soil	0.9	16.5	6.4	43	<0.1	18.1	9.1	251	2.72	7.4	1.8	3.1	23	<0.1	0.5	0.1	62	0.33	0.031	10
REP 1018459	QC	1.0	16.5	6.4	42	<0.1	18.5	9.1	260	2.69	7.9	<0.5	3.2	24	<0.1	0.4	0.1	62	0.34	0.032	10
1018469	Soil	1.9	9.0	5.4	28	<0.1	9.2	4.3	125	1.59	4.2	2.3	5.1	13	<0.1	0.3	0.3	48	0.12	0.020	8
REP 1018469	QC	2.0	9.5	5.3	28	<0.1	9.3	4.3	128	1.65	4.5	1.5	5.0	14	<0.1	0.3	0.3	48	0.13	0.020	8
1023589	Soil	1.2	30.6	11.7	42	0.1	27.4	11.7	326	2.70	6.3	3.3	25.1	20	<0.1	0.8	0.4	50	0.37	0.014	15
REP 1023589	QC	1.1	29.4	11.3	42	<0.1	26.7	11.5	321	2.62	6.7	2.5	25.3	19	<0.1	0.7	0.4	51	0.37	0.013	15
1023308	Soil	1.1	10.4	11.5	58	0.1	13.9	16.3	1137	2.48	127.3	11.7	1.5	22	<0.1	2.2	0.2	75	0.26	0.045	9
REP 1023308	QC	1.3	10.6	11.1	58	0.1	13.6	15.4	1081	2.43	124.0	8.8	1.6	21	0.2	2.3	0.2	73	0.26	0.044	9
1021165	Soil	1.0	22.4	6.7	56	0.1	16.0	9.2	336	2.65	12.0	2.1	2.3	33	0.2	0.5	0.2	54	0.63	0.057	13
REP 1021165	QC	1.0	21.6	6.5	54	0.1	15.8	8.7	317	2.56	11.2	4.0	2.3	30	0.1	0.5	0.2	51	0.58	0.052	12
Reference Materials																					
STD DS8	Standard	11.9	107.8	118.1	299	1.7	37.0	7.3	564	2.38	26.9	107.4	6.5	66	2.1	5.3	6.3	36	0.64	0.083	14
STD DS8	Standard	12.8	103.3	114.2	306	1.7	34.4	6.7	530	2.25	25.6	100.0	6.6	67	2.1	5.1	6.2	36	0.62	0.075	14
STD DS8	Standard	12.2	96.6	111.7	282	1.6	34.3	6.8	554	2.22	24.1	100.4	6.5	61	2.1	4.5	5.5	36	0.65	0.069	15
STD DS8	Standard	13.3	102.8	119.9	298	1.7	36.3	7.2	590	2.38	23.9	98.3	6.5	60	2.1	4.2	5.9	34	0.68	0.072	14
STD DS8	Standard	12.8	107.2	105.7	289	1.7	36.0	7.1	583	2.29	25.0	107.5	5.9	58	2.2	4.7	5.7	41	0.67	0.070	14
STD DS8	Standard	13.3	111.0	103.5	299	1.7	38.3	7.6	611	2.40	26.2	106.7	6.3	62	2.4	5.1	5.9	44	0.69	0.075	15
STD DS8	Standard	13.0	110.5	127.3	316	1.8	38.1	7.7	629	2.52	24.8	122.0	7.2	75	2.5	6.1	7.0	44	0.72	0.083	17
STD DS8	Standard	13.6	110.5	125.9	320	1.8	38.6	7.6	647	2.54	24.8	115.5	7.1	75	2.3	6.1	7.0	42	0.73	0.083	18
STD DS8	Standard	12.3	101.7	120.1	296	1.8	34.5	6.9	571	2.28	23.8	101.9	6.8	68	2.3	5.6	6.7	40	0.65	0.082	15

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 07, 2011

QUALITY CONTROL REPORT DAW11000037.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																	
1020101	Soil	26	0.50	208	0.069	2	1.88	0.022	0.05	0.2	0.04	3.1	<0.1	<0.05	6	0.8	<0.2
REP 1020101	QC	25	0.51	207	0.071	1	1.89	0.023	0.05	0.2	0.04	3.1	<0.1	<0.05	6	<0.5	<0.2
1020127	Soil	28	0.36	337	0.055	<1	1.06	0.011	0.05	0.1	0.10	2.6	0.2	<0.05	5	1.1	<0.2
REP 1020127	QC	28	0.36	352	0.056	2	1.08	0.012	0.05	0.2	0.10	2.7	0.2	<0.05	5	1.2	<0.2
1018022	Soil	28	0.61	186	0.083	<1	2.06	0.018	0.06	0.2	0.04	3.2	0.1	<0.05	6	0.6	<0.2
REP 1018022	QC	27	0.60	183	0.081	<1	2.03	0.018	0.06	0.1	0.04	2.9	<0.1	<0.05	6	<0.5	<0.2
1018057	Soil	25	0.60	166	0.081	<1	1.61	0.019	0.06	0.3	0.04	2.6	<0.1	<0.05	5	<0.5	<0.2
REP 1018057	QC	25	0.60	168	0.077	<1	1.59	0.019	0.06	0.2	0.04	2.7	<0.1	<0.05	5	0.6	<0.2
1018459	Soil	32	0.76	203	0.072	1	2.13	0.021	0.09	0.1	0.02	4.5	<0.1	<0.05	6	<0.5	<0.2
REP 1018459	QC	33	0.78	201	0.076	<1	2.17	0.021	0.09	0.1	0.02	4.5	<0.1	<0.05	6	<0.5	<0.2
1018469	Soil	20	0.39	53	0.074	<1	0.94	0.011	0.07	0.2	0.04	1.9	0.1	<0.05	6	<0.5	<0.2
REP 1018469	QC	22	0.38	53	0.079	1	0.97	0.011	0.08	0.2	0.03	2.0	0.2	<0.05	6	<0.5	<0.2
1023589	Soil	39	1.03	100	0.090	2	1.91	0.010	0.18	0.2	<0.01	2.6	0.2	<0.05	6	<0.5	<0.2
REP 1023589	QC	39	1.00	99	0.092	3	1.86	0.010	0.18	0.2	0.02	2.8	0.2	<0.05	6	<0.5	<0.2
1023308	Soil	26	0.48	217	0.078	2	1.43	0.010	0.06	0.2	0.05	2.6	0.1	0.06	7	<0.5	<0.2
REP 1023308	QC	25	0.47	220	0.076	2	1.43	0.010	0.06	0.2	0.02	2.6	0.1	<0.05	7	0.5	<0.2
1021165	Soil	28	0.50	166	0.058	2	1.41	0.019	0.06	0.2	0.05	3.8	<0.1	<0.05	4	<0.5	<0.2
REP 1021165	QC	26	0.47	154	0.045	1	1.35	0.016	0.05	0.2	0.04	3.5	<0.1	<0.05	4	<0.5	<0.2
Reference Materials																	
STD DS8	Standard	110	0.62	279	0.110	4	0.98	0.109	0.45	2.9	0.20	2.4	5.2	0.16	5	4.8	4.7
STD DS8	Standard	106	0.61	274	0.111	5	0.93	0.110	0.42	2.7	0.21	2.2	5.1	0.16	5	4.3	4.5
STD DS8	Standard	105	0.55	251	0.111	2	0.85	0.087	0.38	2.6	0.18	2.0	4.7	0.13	4	4.0	4.4
STD DS8	Standard	113	0.57	252	0.098	2	0.87	0.081	0.39	2.1	0.17	2.1	5.3	0.14	5	4.7	4.4
STD DS8	Standard	112	0.57	279	0.110	3	0.87	0.089	0.41	2.7	0.17	2.4	5.1	0.14	4	5.1	4.6
STD DS8	Standard	119	0.60	280	0.116	3	0.91	0.094	0.41	2.7	0.19	2.5	5.3	0.15	5	5.0	4.7
STD DS8	Standard	117	0.64	301	0.125	2	0.98	0.101	0.44	3.2	0.18	2.3	5.6	0.15	5	5.4	5.1
STD DS8	Standard	122	0.65	305	0.130	3	0.97	0.104	0.43	3.0	0.19	2.4	5.7	0.16	5	5.5	5.0
STD DS8	Standard	112	0.60	292	0.110	2	0.99	0.120	0.43	2.9	0.19	3.5	5.3	0.14	5	5.1	4.5

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 07, 2011

QUALITY CONTROL REPORT DAW11000037.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001	1DX15 La ppm 1
STD DS8	Standard	12.9	104.9	121.1	295	1.8	35.0	6.9	575	2.27	23.6	106.0	7.0	69	2.2	5.7	6.8	39	0.65	0.078	15
STD DS8	Standard	12.2	107.5	121.7	312	1.9	36.7	7.3	595	2.47	24.8	123.9	6.4	56	2.4	5.0	6.0	41	0.65	0.080	14
STD DS8	Standard	11.1	99.9	119.6	297	1.8	35.6	7.0	562	2.29	23.4	121.0	5.9	55	2.5	4.9	5.9	38	0.62	0.074	12
STD DS8	Standard	12.9	114.5	132.2	325	1.9	41.5	7.7	632	2.54	25.7	134.3	6.9	69	2.3	5.9	6.9	43	0.69	0.082	14
STD DS8	Standard	12.3	111.5	127.5	317	2.0	38.6	7.5	607	2.48	23.9	109.8	6.7	67	2.3	5.9	6.9	41	0.67	0.081	14
STD DS8	Standard	14.3	116.7	140.7	337	1.9	39.0	8.5	651	2.56	26.2	117.8	8.3	81	2.4	7.3	8.4	46	0.68	0.078	17
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08	14.6
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 07, 2011

QUALITY CONTROL REPORT DAW11000037.1

		1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
STD DS8	Standard	113	0.62	285	0.109	2	0.94	0.126	0.41	3.0	0.18	2.8	5.3	0.17	5	4.7	4.4
STD DS8	Standard	114	0.61	267	0.099	3	0.88	0.084	0.40	3.0	0.18	1.9	5.6	0.18	5	4.7	5.1
STD DS8	Standard	102	0.56	248	0.089	3	0.80	0.076	0.39	3.0	0.21	1.8	5.5	0.17	4	5.0	4.7
STD DS8	Standard	122	0.64	275	0.115	2	0.89	0.084	0.45	3.0	0.21	2.1	5.4	0.15	5	5.3	5.9
STD DS8	Standard	117	0.62	262	0.112	2	0.87	0.082	0.42	2.8	0.21	1.9	5.4	0.13	4	4.5	4.7
STD DS8	Standard	122	0.64	293	0.152	4	0.93	0.090	0.42	3.0	0.20	2.1	5.6	0.14	5	4.7	5.1
STD DS8 Expected		115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
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Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: July 16, 2011
Report Date: September 05, 2011
Page: 1 of 9

CERTIFICATE OF ANALYSIS DAW11000038.1

CLIENT JOB INFORMATION

Project: SUG
Shipment ID: 2011-SUG06
P.O. Number
Number of Samples: 212

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT Dispose of Reject After 90 days

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	212	Dry at 60C			DAW
SS80	212	Dry at 60C sieve 100g to -80 mesh			DAW
1DX2	212	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC:

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 05, 2011

CERTIFICATE OF ANALYSIS DAW11000038.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1020451	Soil	0.5	25.5	6.6	54	<0.1	19.4	13.1	332	2.74	11.7	2.3	2.3	69	0.1	0.8	0.2	70	0.51	0.061	10
1020452	Soil	0.6	17.3	5.5	48	<0.1	18.3	10.9	286	2.43	11.9	6.9	2.1	64	<0.1	1.1	0.1	62	0.39	0.049	6
1020453	Soil	0.8	17.5	9.0	51	<0.1	23.8	14.2	263	2.97	13.1	6.7	2.0	48	0.4	3.6	0.2	68	0.33	0.038	5
1020454	Soil	1.0	19.6	6.0	87	<0.1	14.4	6.8	491	1.93	5.1	2.0	0.2	32	0.5	0.6	0.2	44	0.32	0.066	10
1020455	Soil	0.5	16.7	5.8	51	<0.1	16.7	9.8	266	2.43	11.6	6.9	2.3	56	0.2	7.9	0.1	64	0.45	0.069	8
1020456	Soil	0.4	14.0	23.3	58	0.1	14.3	5.8	140	1.56	38.5	16.1	1.0	45	0.2	73.7	0.2	38	0.50	0.063	7
1020457	Soil	0.7	22.1	7.7	52	0.1	15.2	10.3	339	2.33	181.5	38.2	1.5	69	0.2	68.0	0.2	58	0.73	0.083	8
1020458	Soil	0.7	25.4	9.8	67	0.2	19.1	13.1	389	2.83	521.5	94.7	2.6	46	0.2	221.4	0.1	71	0.36	0.062	9
1020459	Soil	0.6	27.1	10.8	62	0.1	19.6	12.5	351	2.72	58.1	18.0	2.6	70	0.2	10.2	0.1	68	0.52	0.075	9
1020460	Soil	0.8	23.5	17.3	69	0.1	22.9	15.7	467	3.22	317.4	31.7	2.5	74	0.2	28.6	0.2	79	0.51	0.072	8
1020461	Soil	0.7	20.4	10.2	58	<0.1	19.2	13.6	334	2.99	54.5	9.5	2.4	48	0.1	23.0	<0.1	74	0.51	0.072	7
1020462	Soil	1.2	14.3	11.5	49	<0.1	17.3	8.3	230	3.05	46.2	5.2	1.3	34	0.2	15.2	0.2	82	0.34	0.056	6
1020463	Soil	1.0	23.3	7.9	45	0.2	15.3	6.6	250	2.11	104.4	20.3	2.0	41	0.2	20.1	0.2	47	0.42	0.041	11
1020464	Soil	1.0	19.6	8.2	48	0.2	16.8	8.2	315	2.31	319.7	44.3	1.1	40	0.2	21.3	0.2	49	0.42	0.059	10
1020465	Soil	1.2	19.9	15.5	65	0.1	22.5	12.3	408	3.15	255.1	30.7	2.6	40	0.2	15.9	0.2	69	0.40	0.043	10
1020466	Soil	1.4	21.6	55.0	78	0.2	19.7	11.6	454	2.91	145.4	14.0	1.8	42	0.5	9.6	0.3	68	0.49	0.054	12
1020467	Soil	1.4	22.1	16.1	60	0.2	17.1	8.5	345	2.84	122.1	16.8	2.2	47	0.5	9.9	0.3	63	0.53	0.036	12
1020469	Soil	1.3	21.5	12.9	97	0.6	17.2	12.9	2911	2.54	34.9	1.9	0.8	65	1.3	11.4	0.4	53	0.75	0.047	7
1020470	Soil	0.4	7.2	4.5	22	0.1	6.9	2.3	60	1.19	29.2	9.6	0.3	17	0.1	3.6	0.1	17	0.20	0.051	5
1020471	Soil	0.3	8.3	5.9	25	0.2	6.9	2.5	79	1.29	49.3	6.9	0.4	19	0.1	2.7	0.1	20	0.21	0.051	5
1020472	Soil	0.5	8.1	6.1	23	0.2	6.8	2.5	64	1.30	55.5	11.3	0.3	18	<0.1	8.2	0.1	20	0.19	0.054	5
1020473	Soil	1.0	14.6	11.1	56	0.3	13.1	8.8	309	2.49	133.7	20.9	1.6	26	0.2	5.2	0.2	61	0.24	0.062	9
1020474	Soil	3.6	14.7	13.0	89	0.2	16.9	16.9	934	3.50	123.7	15.6	3.4	27	0.2	7.2	0.2	88	0.29	0.076	9
1020475	Soil	0.7	14.6	7.3	31	0.5	8.6	4.0	118	1.32	75.6	16.3	0.2	27	0.2	6.7	0.1	26	0.23	0.072	9
1020476	Soil	0.6	24.9	13.6	72	1.3	18.3	11.3	554	2.33	263.2	34.7	1.6	68	0.3	8.7	0.2	48	0.78	0.072	16
1020477	Soil	0.7	24.6	12.8	67	1.3	17.6	10.6	460	2.19	218.9	40.2	1.4	63	0.3	8.7	0.2	45	0.71	0.077	15
1020478	Soil	1.3	11.8	10.9	56	0.1	12.2	6.5	222	2.63	233.1	16.2	2.0	19	<0.1	10.9	0.3	65	0.16	0.033	6
1020479	Soil	0.7	13.6	9.6	41	1.0	9.7	6.5	245	1.73	138.8	34.1	0.5	27	0.2	5.5	0.2	31	0.24	0.085	15
1017401	Soil	1.2	20.5	9.7	53	<0.1	26.1	10.7	419	2.91	7.7	2.2	12.8	22	<0.1	0.6	0.2	66	0.29	0.038	18
1017402	Soil	1.0	31.5	11.4	54	<0.1	43.0	15.2	358	3.76	9.5	3.8	8.5	18	0.1	0.6	0.2	90	0.24	0.040	12

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Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 05, 2011

CERTIFICATE OF ANALYSIS DAW11000038.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1020451	Soil		38	0.71	149	0.076	1	2.43	0.024	0.04	0.1	0.02	4.1	<0.1	<0.05	6	<0.5	<0.2
1020452	Soil		30	0.68	136	0.063	<1	2.60	0.019	0.03	<0.1	0.03	2.7	<0.1	<0.05	6	<0.5	<0.2
1020453	Soil		38	0.58	127	0.065	<1	3.62	0.011	0.04	0.1	0.04	3.4	<0.1	<0.05	7	<0.5	<0.2
1020454	Soil		18	0.24	203	0.033	<1	1.28	0.015	0.03	<0.1	0.07	1.1	<0.1	0.05	5	<0.5	<0.2
1020455	Soil		26	0.68	146	0.071	<1	2.07	0.020	0.04	0.1	0.03	2.7	<0.1	<0.05	5	<0.5	<0.2
1020456	Soil		28	0.45	129	0.054	1	1.71	0.014	0.04	0.1	0.03	2.7	<0.1	<0.05	6	<0.5	<0.2
1020457	Soil		29	0.63	167	0.038	1	2.17	0.020	0.03	<0.1	0.03	3.4	0.1	<0.05	6	<0.5	<0.2
1020458	Soil		34	0.73	158	0.053	<1	2.55	0.021	0.03	0.1	0.04	3.8	<0.1	<0.05	6	<0.5	<0.2
1020459	Soil		33	0.70	145	0.067	<1	2.34	0.025	0.04	0.1	0.02	3.9	<0.1	<0.05	6	<0.5	<0.2
1020460	Soil		36	0.72	191	0.061	<1	2.89	0.025	0.04	0.1	0.03	3.8	<0.1	<0.05	8	<0.5	<0.2
1020461	Soil		35	0.74	145	0.060	<1	2.52	0.021	0.04	0.1	0.02	3.6	<0.1	<0.05	6	<0.5	<0.2
1020462	Soil		29	0.43	129	0.066	<1	2.34	0.012	0.05	0.1	0.02	2.6	<0.1	<0.05	9	<0.5	<0.2
1020463	Soil		26	0.42	146	0.051	1	1.73	0.015	0.05	<0.1	0.04	3.3	<0.1	<0.05	6	<0.5	<0.2
1020464	Soil		26	0.50	184	0.039	<1	2.03	0.015	0.05	0.1	0.03	2.7	<0.1	<0.05	6	<0.5	<0.2
1020465	Soil		34	0.68	210	0.059	<1	2.94	0.017	0.06	0.1	0.02	3.7	<0.1	<0.05	8	<0.5	<0.2
1020466	Soil		30	0.60	230	0.061	<1	2.45	0.016	0.07	0.1	0.04	3.1	0.1	<0.05	8	<0.5	<0.2
1020467	Soil		28	0.53	323	0.056	<1	2.29	0.014	0.07	<0.1	0.03	3.2	<0.1	<0.05	7	<0.5	<0.2
1020469	Soil		20	0.29	556	0.049	1	1.39	0.016	0.06	<0.1	0.03	1.9	<0.1	<0.05	6	<0.5	<0.2
1020470	Soil		16	0.18	59	0.038	1	0.82	0.011	0.03	0.1	0.04	1.3	<0.1	0.09	4	<0.5	<0.2
1020471	Soil		16	0.20	71	0.041	<1	0.90	0.010	0.03	0.2	0.06	1.3	<0.1	0.05	4	<0.5	<0.2
1020472	Soil		15	0.20	67	0.041	<1	0.92	0.010	0.03	0.1	0.05	1.3	<0.1	0.08	4	<0.5	<0.2
1020473	Soil		24	0.47	106	0.064	2	1.76	0.014	0.06	0.1	0.06	2.6	0.1	0.05	6	<0.5	<0.2
1020474	Soil		30	0.68	123	0.100	1	2.15	0.017	0.08	0.3	0.04	2.9	0.1	<0.05	7	<0.5	<0.2
1020475	Soil		18	0.24	119	0.026	<1	1.04	0.015	0.03	<0.1	0.05	1.2	<0.1	0.07	4	<0.5	<0.2
1020476	Soil		28	0.49	221	0.047	2	1.77	0.018	0.05	0.1	0.07	3.8	<0.1	0.06	5	<0.5	<0.2
1020477	Soil		26	0.45	217	0.042	2	1.76	0.017	0.05	0.1	0.08	3.6	<0.1	0.07	5	<0.5	<0.2
1020478	Soil		21	0.41	99	0.041	1	1.48	0.013	0.03	0.2	0.03	2.7	<0.1	<0.05	7	<0.5	<0.2
1020479	Soil		22	0.25	142	0.030	2	1.62	0.010	0.04	0.1	0.09	2.2	<0.1	0.09	4	<0.5	<0.2
1017401	Soil		47	0.68	241	0.086	<1	2.11	0.012	0.07	0.1	0.02	3.1	0.2	<0.05	7	<0.5	<0.2
1017402	Soil		86	1.02	208	0.104	1	2.66	0.010	0.09	0.1	0.02	4.8	0.1	<0.05	7	<0.5	<0.2

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Project: SUG
Report Date: September 05, 2011

CERTIFICATE OF ANALYSIS DAW11000038.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1017403	Soil		1.2	20.5	9.9	59	<0.1	25.5	9.8	639	3.04	10.6	2.6	8.1	22	<0.1	0.6	0.2	68	0.33	0.022	14
1017404	Soil		1.4	18.8	9.8	45	<0.1	28.4	11.7	949	3.05	7.1	1.5	5.2	25	0.1	0.4	0.2	76	0.38	0.032	13
1017405	Soil		1.2	16.6	10.1	45	<0.1	24.4	10.2	423	2.81	6.9	2.5	11.2	23	<0.1	0.5	0.2	62	0.38	0.024	15
1017406	Soil		1.3	16.4	10.1	45	<0.1	24.1	10.5	402	2.83	7.0	2.4	11.8	22	<0.1	0.5	0.2	63	0.37	0.025	16
1017407	Soil		1.5	15.7	9.2	46	0.1	17.6	7.8	321	2.63	5.7	2.5	5.9	17	0.2	0.5	0.2	59	0.28	0.036	13
1017408	Soil		1.3	29.4	11.5	49	<0.1	26.8	11.3	417	2.83	6.7	4.9	33.2	23	<0.1	0.6	0.4	57	0.38	0.024	67
1017409	Soil		1.7	21.9	10.5	42	<0.1	18.9	7.8	355	2.29	5.5	2.8	27.9	22	<0.1	0.6	0.4	45	0.38	0.029	42
1017410	Soil		1.4	26.3	9.3	49	<0.1	24.2	11.3	508	2.66	6.2	0.5	11.7	24	0.1	0.5	0.3	56	0.46	0.020	19
1017411	Soil		1.5	23.8	13.2	44	0.2	17.5	9.5	814	2.42	6.3	<0.5	7.6	29	0.2	0.7	0.3	49	0.58	0.042	15
1017412	Soil		1.3	33.8	10.4	46	0.2	23.7	12.8	964	2.85	5.2	0.9	18.7	27	0.1	0.8	0.3	55	0.57	0.022	68
1017413	Soil		1.2	35.1	9.3	49	0.1	34.0	14.3	617	2.95	5.3	3.2	17.0	25	<0.1	0.6	0.3	57	0.66	0.039	54
1017414	Soil		0.9	32.1	7.7	35	0.1	20.8	10.4	662	2.16	5.2	14.5	7.9	52	0.2	0.8	0.2	40	1.62	0.050	39
1017415	Soil		1.5	19.8	8.5	44	<0.1	23.1	12.0	537	2.64	5.4	6.8	12.2	30	<0.1	0.8	0.2	50	0.77	0.052	19
1017416	Soil		1.3	16.4	10.1	62	0.1	13.8	11.5	517	2.88	78.3	7.5	6.7	36	0.1	5.9	0.2	67	0.43	0.060	17
1017417	Soil		1.4	12.6	9.0	64	0.1	12.8	17.2	1637	2.78	65.4	7.9	4.8	17	0.2	4.0	0.2	65	0.24	0.071	13
1017418	Soil		1.3	15.1	11.6	56	0.1	17.1	9.8	276	2.69	15.4	4.0	17.7	34	<0.1	0.8	0.2	57	0.67	0.043	53
1017419	Soil		1.8	21.7	8.9	40	<0.1	13.7	6.2	202	2.75	11.7	2.4	6.6	15	<0.1	0.8	0.2	69	0.19	0.026	12
1017420	Soil		1.5	26.4	8.9	61	<0.1	35.8	16.6	452	3.63	7.3	5.5	8.9	16	<0.1	0.4	0.2	80	0.25	0.042	16
1017421	Soil		1.4	27.2	9.0	63	<0.1	37.8	17.9	489	3.81	7.4	4.5	8.6	16	<0.1	0.5	0.2	80	0.25	0.044	14
1017422	Soil		1.7	33.3	11.9	72	<0.1	23.9	15.4	563	3.55	7.5	7.4	26.6	17	<0.1	0.5	0.3	69	0.23	0.057	35
1017423	Soil		3.4	91.1	22.4	218	0.2	35.9	21.4	960	4.54	2.3	1.3	12.5	45	0.5	0.2	0.4	89	0.41	0.068	21
1017424	Soil		2.5	44.7	9.2	133	<0.1	18.9	15.1	1283	5.41	6.3	14.3	25.8	51	0.2	0.9	0.4	53	0.29	0.073	93
1017425	Soil		2.1	19.2	6.0	81	<0.1	18.4	19.1	1058	4.45	4.8	8.0	12.1	35	0.2	1.0	0.2	75	0.80	0.082	63
1017426	Soil		1.3	17.9	13.8	75	0.1	17.9	15.8	1153	2.80	6.0	3.5	5.3	16	0.2	0.5	0.2	56	0.26	0.048	18
1017427	Soil		1.7	19.2	6.5	70	<0.1	22.1	14.4	797	3.57	8.2	3.6	2.8	18	<0.1	0.5	0.1	69	0.29	0.058	11
1017428	Soil		0.7	28.7	7.0	57	0.1	20.2	10.7	267	2.88	17.6	2.6	2.5	30	0.2	0.9	0.1	58	0.42	0.070	12
1017429	Soil		1.3	13.3	10.5	56	0.1	16.4	11.4	597	2.25	36.9	4.8	1.8	30	0.2	2.3	0.1	55	0.41	0.064	9
1017430	Soil		1.1	11.7	16.6	54	0.2	13.2	10.9	472	2.51	92.2	50.5	1.8	25	0.2	5.7	0.2	66	0.30	0.053	8
1017431	Soil		1.1	16.3	8.0	61	<0.1	20.1	15.0	667	3.00	74.8	9.6	5.3	32	0.2	4.7	0.2	67	0.31	0.080	11
1017432	Soil		0.5	8.2	7.7	36	<0.1	10.1	4.1	118	1.36	5.5	3.6	1.0	21	0.1	0.9	0.2	28	0.19	0.041	8

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1017403	Soil	43	0.56	280	0.085	<1	2.08	0.010	0.12	0.1	0.01	4.3	<0.1	<0.05	6	<0.5	<0.2
1017404	Soil	58	0.72	314	0.101	1	2.01	0.014	0.12	0.2	0.02	3.3	0.1	<0.05	7	<0.5	<0.2
1017405	Soil	43	0.59	266	0.078	2	1.82	0.014	0.16	0.1	0.02	3.6	0.1	<0.05	6	<0.5	<0.2
1017406	Soil	43	0.59	264	0.078	2	1.83	0.014	0.16	0.1	0.01	3.8	0.1	<0.05	6	<0.5	<0.2
1017407	Soil	28	0.44	169	0.070	1	1.66	0.014	0.11	0.1	0.02	2.6	0.1	<0.05	6	<0.5	<0.2
1017408	Soil	50	0.74	187	0.093	2	1.66	0.015	0.19	0.2	0.03	5.2	0.2	<0.05	5	<0.5	<0.2
1017409	Soil	28	0.58	235	0.063	2	1.43	0.014	0.11	0.2	0.02	3.6	0.1	<0.05	4	0.5	<0.2
1017410	Soil	34	0.71	217	0.082	2	1.63	0.013	0.13	0.1	0.02	4.2	0.1	<0.05	6	<0.5	<0.2
1017411	Soil	25	0.44	333	0.049	2	1.34	0.012	0.17	0.2	0.03	2.8	<0.1	<0.05	5	<0.5	<0.2
1017412	Soil	32	0.55	323	0.068	3	1.65	0.015	0.26	0.1	0.02	4.9	<0.1	<0.05	5	<0.5	<0.2
1017413	Soil	61	1.10	269	0.105	2	1.83	0.015	0.36	0.1	0.03	5.2	0.2	<0.05	5	<0.5	<0.2
1017414	Soil	28	0.67	324	0.054	3	1.24	0.015	0.20	0.1	0.05	3.4	0.1	<0.05	4	<0.5	<0.2
1017415	Soil	43	0.95	220	0.083	2	1.48	0.013	0.29	0.1	0.02	4.2	0.2	<0.05	5	0.5	<0.2
1017416	Soil	25	0.63	245	0.075	1	1.65	0.015	0.09	0.2	0.04	3.8	0.2	<0.05	6	<0.5	<0.2
1017417	Soil	26	0.43	111	0.050	1	1.38	0.011	0.05	0.2	0.05	2.3	<0.1	<0.05	5	0.6	<0.2
1017418	Soil	27	0.65	125	0.075	<1	1.62	0.015	0.05	0.1	0.04	3.5	0.1	<0.05	5	<0.5	<0.2
1017419	Soil	26	0.42	70	0.084	1	1.22	0.008	0.05	0.1	0.02	2.2	<0.1	<0.05	7	<0.5	<0.2
1017420	Soil	70	1.42	132	0.152	1	2.50	0.009	0.24	0.1	0.01	3.3	0.3	<0.05	7	<0.5	<0.2
1017421	Soil	69	1.49	130	0.159	<1	2.70	0.009	0.26	0.1	<0.01	3.1	0.3	<0.05	7	<0.5	<0.2
1017422	Soil	34	1.09	114	0.108	1	2.24	0.010	0.17	0.1	<0.01	4.2	0.2	<0.05	6	<0.5	<0.2
1017423	Soil	75	2.87	463	0.122	<1	3.03	0.012	0.70	<0.1	0.01	7.8	0.3	0.09	10	<0.5	<0.2
1017424	Soil	32	1.08	86	0.128	<1	2.09	0.019	0.23	0.2	0.03	5.5	0.2	0.15	10	0.6	<0.2
1017425	Soil	33	1.10	202	0.086	2	1.79	0.013	0.24	0.2	0.03	8.2	0.2	<0.05	8	<0.5	<0.2
1017426	Soil	35	0.82	89	0.085	2	1.51	0.012	0.08	0.1	0.03	3.2	0.1	<0.05	6	<0.5	<0.2
1017427	Soil	43	0.97	94	0.084	1	1.63	0.012	0.07	0.2	0.03	3.3	<0.1	0.05	6	<0.5	<0.2
1017428	Soil	26	0.56	156	0.072	2	1.47	0.020	0.05	0.1	0.02	3.7	<0.1	<0.05	4	0.6	<0.2
1017429	Soil	25	0.53	132	0.065	2	1.33	0.020	0.05	0.2	0.03	3.0	<0.1	<0.05	4	<0.5	<0.2
1017430	Soil	24	0.46	112	0.057	1	1.38	0.013	0.04	0.2	0.03	2.8	<0.1	<0.05	5	<0.5	<0.2
1017431	Soil	30	0.70	151	0.083	1	2.52	0.022	0.06	0.2	0.02	3.8	0.1	<0.05	5	<0.5	<0.2
1017432	Soil	18	0.34	115	0.056	1	1.23	0.012	0.04	0.1	0.03	1.9	<0.1	<0.05	5	<0.5	<0.2

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Project: SUG
Report Date: September 05, 2011

CERTIFICATE OF ANALYSIS DAW11000038.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1023252	Soil		1.6	43.3	12.6	102	<0.1	23.2	16.8	746	3.60	4.2	3.2	10.1	33	0.1	0.5	0.2	74	0.60	0.067	26
1023253	Soil		0.5	10.2	7.0	32	0.1	8.9	3.4	95	1.48	7.5	2.8	0.9	19	0.1	1.0	0.2	26	0.19	0.059	9
1023254	Soil		0.4	8.3	6.6	30	0.1	7.5	3.3	98	1.29	13.1	4.0	0.7	22	0.1	2.3	0.1	21	0.20	0.050	9
1023255	Soil		0.7	8.6	7.1	32	<0.1	10.3	3.6	105	1.57	41.3	14.1	1.1	20	0.1	4.3	0.1	28	0.20	0.053	8
1023256	Soil		0.9	9.2	5.0	25	0.1	8.6	3.1	90	1.34	31.2	9.4	0.5	24	0.1	3.4	0.1	18	0.22	0.062	9
1023257	Soil		0.8	10.5	6.5	27	0.1	9.5	3.3	96	1.58	36.3	11.6	0.8	20	<0.1	5.5	0.1	25	0.21	0.058	8
1023258	Soil		1.3	11.5	4.2	27	0.2	11.0	2.8	145	1.35	21.7	4.2	0.4	26	0.2	5.1	<0.1	17	0.29	0.080	8
1023259	Soil		0.8	24.3	5.2	22	0.2	7.7	2.0	39	0.73	19.8	10.4	0.2	19	0.2	2.5	0.1	23	0.23	0.036	4
1023260	Soil		0.6	15.3	4.9	29	0.2	8.3	4.2	178	1.11	48.8	15.1	0.3	61	0.1	4.4	0.1	16	0.80	0.081	7
1023261	Soil		0.8	12.9	6.3	57	<0.1	16.4	9.2	299	2.53	113.2	32.8	2.9	45	0.1	12.4	0.1	66	0.52	0.067	8
1023262	Soil		1.1	21.7	8.8	67	0.2	20.4	11.9	683	2.71	163.7	37.7	1.9	60	0.4	11.1	0.2	62	0.71	0.086	14
1023263	Soil		0.6	20.1	6.4	57	0.1	20.1	10.3	406	2.56	137.8	35.4	3.2	29	0.2	9.9	0.1	61	0.38	0.092	10
1023264	Soil		0.9	12.7	8.7	58	0.2	15.4	8.7	342	1.95	66.9	11.0	1.3	42	0.3	9.1	0.2	47	0.57	0.059	8
1023265	Soil		0.3	8.7	6.4	27	0.1	7.7	2.3	74	1.00	26.3	14.1	0.4	22	<0.1	12.3	0.3	18	0.26	0.058	5
1023266	Soil		0.2	7.8	7.9	46	0.1	11.4	3.8	127	1.38	33.1	16.6	1.3	23	<0.1	9.0	0.1	28	0.28	0.047	7
1023267	Soil		0.4	8.3	6.2	40	0.1	9.0	4.9	193	1.40	35.3	22.4	0.8	33	0.2	6.5	0.1	26	0.36	0.057	6
1023268	Soil		0.7	10.3	8.0	53	0.1	12.5	6.6	241	1.96	36.6	9.4	1.0	29	0.2	5.5	0.1	40	0.29	0.064	7
1023269	Soil		0.4	8.8	7.6	44	0.1	10.8	4.6	127	1.66	19.0	5.7	1.0	33	<0.1	3.7	0.1	28	0.32	0.057	7
1023270	Soil		0.5	12.5	8.1	61	<0.1	15.6	9.1	210	2.29	33.2	8.5	2.3	31	0.1	9.3	0.1	51	0.34	0.070	8
1023271	Soil		0.3	9.8	8.1	49	0.1	13.3	5.7	136	1.78	25.1	10.1	1.2	30	<0.1	11.2	0.1	37	0.29	0.057	7
1023272	Soil		0.6	15.6	8.5	54	0.1	15.7	13.4	453	2.95	76.2	11.9	2.2	28	0.2	13.6	0.1	63	0.29	0.073	12
1023273	Soil		0.3	16.0	7.6	50	0.1	14.5	6.7	146	2.21	56.7	15.7	2.1	31	0.2	12.3	0.1	46	0.34	0.069	11
1023274	Soil		0.8	11.4	8.5	62	0.1	14.3	9.0	279	3.22	121.3	9.1	2.3	34	0.2	12.3	0.1	82	0.38	0.092	8
1023275	Soil		0.4	13.6	7.6	56	<0.1	16.0	11.2	318	2.71	39.1	18.4	3.0	32	0.2	8.5	<0.1	64	0.40	0.091	10
1023276	Soil		0.9	12.6	7.6	60	0.1	15.6	14.1	837	2.76	25.8	5.0	1.8	38	0.1	4.4	0.2	61	0.38	0.097	9
1023277	Soil		0.5	12.9	7.5	58	0.1	15.6	11.4	348	2.86	46.4	6.1	2.5	31	0.1	4.2	0.1	65	0.35	0.088	9
1023278	Soil		0.4	9.5	6.5	63	<0.1	11.7	8.0	283	2.29	57.1	11.6	1.8	50	0.1	7.2	0.1	55	0.53	0.100	8
1023279	Soil		0.4	8.1	5.4	51	0.1	10.7	6.1	181	1.80	40.8	10.5	1.3	38	<0.1	6.2	0.1	36	0.40	0.081	7
1023280	Soil		0.4	9.2	5.5	50	0.1	10.3	6.9	234	1.80	44.7	13.2	0.9	43	0.2	6.3	0.1	33	0.39	0.081	7
1023101	Soil		1.0	11.7	10.7	58	0.2	17.5	8.6	299	2.18	61.5	7.8	1.9	35	0.2	7.6	0.3	44	0.36	0.068	19

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Project: SUG
Report Date: September 05, 2011

CERTIFICATE OF ANALYSIS DAW11000038.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1023252	Soil	38	1.74	250	0.134	<1	2.26	0.014	0.67	<0.1	0.02	6.3	0.3	<0.05	7	<0.5	<0.2
1023253	Soil	15	0.29	116	0.046	1	1.19	0.012	0.03	0.1	0.05	1.8	<0.1	<0.05	4	<0.5	<0.2
1023254	Soil	15	0.27	126	0.043	2	1.05	0.012	0.04	0.1	0.06	1.6	<0.1	0.07	4	<0.5	<0.2
1023255	Soil	19	0.31	123	0.054	2	1.21	0.014	0.04	0.1	0.05	2.0	<0.1	<0.05	4	<0.5	<0.2
1023256	Soil	15	0.19	116	0.034	1	0.85	0.011	0.04	0.1	0.05	1.4	<0.1	0.08	3	<0.5	<0.2
1023257	Soil	18	0.26	99	0.044	<1	1.01	0.012	0.03	0.2	0.05	1.9	<0.1	0.07	4	<0.5	<0.2
1023258	Soil	17	0.15	108	0.036	3	0.76	0.012	0.04	0.1	0.10	1.3	<0.1	0.13	2	0.7	<0.2
1023259	Soil	14	0.08	43	0.018	<1	0.41	0.011	0.03	<0.1	0.04	0.8	<0.1	0.06	2	<0.5	<0.2
1023260	Soil	14	0.21	138	0.027	3	0.87	0.014	0.03	<0.1	0.07	1.5	<0.1	0.13	3	<0.5	<0.2
1023261	Soil	27	0.58	134	0.086	1	1.59	0.024	0.04	0.2	0.02	2.7	<0.1	<0.05	5	<0.5	<0.2
1023262	Soil	29	0.57	265	0.045	3	2.20	0.019	0.05	0.2	0.06	3.4	<0.1	0.07	6	0.6	<0.2
1023263	Soil	28	0.60	146	0.076	2	1.83	0.020	0.06	0.2	0.03	3.1	<0.1	<0.05	5	<0.5	<0.2
1023264	Soil	26	0.44	171	0.044	2	1.39	0.015	0.04	0.2	0.05	2.7	<0.1	0.06	5	<0.5	<0.2
1023265	Soil	20	0.22	101	0.031	1	0.92	0.010	0.03	<0.1	0.06	1.4	0.1	0.09	4	<0.5	<0.2
1023266	Soil	26	0.38	130	0.054	<1	1.29	0.014	0.04	0.1	0.05	2.5	0.1	<0.05	5	0.5	<0.2
1023267	Soil	19	0.36	133	0.049	2	1.17	0.015	0.04	0.1	0.05	2.1	<0.1	0.07	5	0.6	<0.2
1023268	Soil	22	0.43	160	0.053	2	1.57	0.014	0.04	0.1	0.04	2.4	<0.1	<0.05	6	<0.5	<0.2
1023269	Soil	21	0.38	167	0.051	1	1.48	0.013	0.04	<0.1	0.05	2.5	<0.1	0.06	5	<0.5	<0.2
1023270	Soil	26	0.58	177	0.072	2	2.04	0.018	0.05	0.1	0.04	3.0	<0.1	<0.05	6	<0.5	<0.2
1023271	Soil	24	0.47	178	0.052	<1	1.84	0.014	0.04	0.1	0.04	2.6	0.1	0.07	6	<0.5	<0.2
1023272	Soil	27	0.53	223	0.062	1	2.27	0.014	0.04	0.1	0.04	3.4	0.1	<0.05	6	<0.5	<0.2
1023273	Soil	24	0.47	204	0.056	1	1.87	0.016	0.04	<0.1	0.05	3.4	<0.1	<0.05	5	<0.5	<0.2
1023274	Soil	25	0.61	173	0.071	1	2.16	0.022	0.05	0.1	0.04	2.7	<0.1	<0.05	7	<0.5	<0.2
1023275	Soil	25	0.63	203	0.084	<1	2.43	0.021	0.05	0.1	0.03	3.1	0.2	<0.05	6	<0.5	<0.2
1023276	Soil	25	0.60	217	0.070	<1	2.38	0.019	0.04	0.1	0.04	2.7	0.1	0.06	7	<0.5	<0.2
1023277	Soil	25	0.58	195	0.064	1	2.36	0.018	0.04	0.2	0.04	2.8	0.2	<0.05	6	0.6	<0.2
1023278	Soil	20	0.62	220	0.071	1	2.12	0.030	0.05	0.2	0.04	2.5	0.1	<0.05	6	<0.5	<0.2
1023279	Soil	20	0.50	169	0.052	2	1.85	0.019	0.04	0.1	0.03	2.4	0.1	0.07	5	<0.5	<0.2
1023280	Soil	20	0.44	185	0.045	<1	1.79	0.017	0.04	0.1	0.05	2.4	0.1	0.07	5	0.6	<0.2
1023101	Soil	28	0.47	263	0.040	2	1.82	0.014	0.05	0.2	0.08	3.3	0.2	0.06	6	<0.5	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1023102	Soil		1.1	9.9	10.7	62	0.1	14.3	11.0	569	2.48	60.2	5.3	3.2	26	0.1	3.6	0.3	53	0.29	0.067	11
1023103	Soil		1.0	10.0	10.1	57	0.2	14.9	10.0	291	2.32	48.8	3.9	2.3	31	0.1	6.2	0.3	57	0.32	0.057	11
1023104	Soil		1.0	15.9	10.8	71	0.4	17.8	9.5	799	2.56	114.9	9.2	3.9	33	0.2	10.6	0.4	53	0.38	0.069	52
1023105	Soil		1.4	12.9	11.1	77	0.2	16.4	10.8	810	2.89	138.2	10.5	5.3	37	0.2	10.7	0.4	59	0.44	0.075	32
1023106	Soil		0.8	9.4	9.2	68	<0.1	14.9	10.3	618	2.49	29.7	4.3	5.3	30	0.1	1.2	0.1	55	0.38	0.067	14
1023107	Soil		2.3	8.2	8.2	60	0.1	9.9	8.5	770	2.36	92.3	4.7	6.9	26	0.2	3.7	0.2	45	0.35	0.077	21
1023108	Soil		0.8	8.8	8.7	63	0.2	12.4	4.6	200	1.89	66.9	12.6	2.0	23	0.2	4.5	0.1	36	0.28	0.061	12
1023109	Soil		1.1	10.6	10.8	84	0.2	15.3	33.4	3920	3.07	100.8	12.7	2.8	24	0.2	2.8	0.2	56	0.28	0.075	13
1023110	Soil		0.9	21.5	9.3	108	0.1	25.1	14.0	995	3.49	117.3	13.3	4.7	29	0.3	5.0	0.2	72	0.37	0.080	12
1023111	Soil		1.0	12.8	11.5	90	0.3	17.2	16.1	1349	3.19	163.2	19.5	3.8	24	0.2	9.5	0.2	64	0.31	0.073	10
1023112	Soil		1.0	14.6	10.5	77	0.2	15.2	15.5	1072	4.09	334.7	38.2	3.6	21	0.2	14.1	0.2	62	0.28	0.097	14
1023113	Soil		0.9	18.6	8.2	80	0.1	17.7	14.0	1218	3.33	56.4	9.0	3.3	28	0.2	2.2	0.2	62	0.36	0.082	11
1023114	Soil		1.0	24.4	9.6	87	0.2	21.2	15.8	470	3.78	81.2	11.8	5.9	37	0.4	1.7	0.1	78	0.46	0.112	15
1023115	Soil		0.8	24.5	9.5	91	0.1	25.9	12.3	432	3.84	46.2	9.1	5.5	34	0.2	1.9	0.1	69	0.50	0.096	16
1023116	Soil		0.9	26.4	7.3	95	0.1	17.9	12.0	559	4.61	56.7	15.2	5.2	40	0.2	4.8	0.1	78	0.59	0.129	14
1023117	Soil		0.9	30.6	8.8	95	<0.1	25.7	16.4	749	4.48	148.3	27.0	4.8	38	0.2	16.4	0.2	89	0.45	0.101	13
1023118	Soil		0.7	27.0	8.5	71	0.2	26.4	10.9	338	3.05	213.7	66.1	3.7	39	0.1	71.7	0.2	70	0.51	0.082	14
1023119	Soil		1.7	48.3	9.2	107	0.2	43.3	16.4	527	3.95	105.3	41.4	4.8	29	0.3	4.5	0.2	96	0.38	0.067	13
1023120	Soil		1.9	44.5	8.8	101	0.7	38.8	12.3	288	3.60	249.4	161.4	5.7	35	0.3	45.5	0.2	83	0.45	0.076	16
1023121	Soil		1.0	30.1	9.0	77	0.2	27.9	13.8	316	3.59	78.1	31.1	4.4	38	0.1	5.1	0.2	79	0.50	0.098	16
1023122	Soil		0.9	25.7	7.8	81	0.1	27.3	13.3	346	3.82	87.7	25.3	4.4	38	0.1	3.7	0.2	81	0.52	0.097	14
1023123	Soil		1.0	24.4	8.4	75	0.2	26.2	13.4	387	3.31	144.4	65.9	4.1	39	0.1	6.5	0.2	75	0.50	0.086	15
1023124	Soil		1.0	16.0	7.7	76	0.2	22.9	12.6	587	3.05	215.7	54.9	2.3	42	0.2	9.8	0.2	70	0.52	0.083	11
1023125	Soil		0.8	19.9	6.6	67	0.2	21.6	11.6	501	3.18	358.9	128.1	3.6	40	0.2	13.8	0.2	71	0.50	0.083	12
1023126	Soil		0.9	18.3	7.5	67	<0.1	25.0	12.5	455	3.21	293.3	59.4	3.4	51	0.2	16.1	0.1	79	0.53	0.099	11
1023127	Soil		0.7	21.6	6.1	70	0.2	20.1	13.4	444	3.59	334.9	139.8	5.3	77	0.1	14.3	0.1	106	0.89	0.167	15
1023128	Soil		0.9	19.0	6.8	65	0.1	19.2	11.1	449	2.88	152.8	34.3	2.2	62	0.1	14.3	0.1	77	0.62	0.072	11
1023129	Soil		0.9	19.1	7.6	60	0.3	19.7	13.7	377	3.36	448.1	92.4	3.1	45	0.2	59.6	0.2	91	0.50	0.097	10
1023130	Soil		1.1	16.4	7.5	63	<0.1	20.8	11.4	408	3.08	276.9	37.5	2.7	48	0.3	14.6	0.1	79	0.51	0.091	11
1023035	Soil		1.1	10.9	11.5	63	0.2	17.2	10.9	466	2.43	57.1	7.2	3.5	28	0.1	3.7	0.3	56	0.35	0.071	14

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Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 05, 2011

CERTIFICATE OF ANALYSIS DAW11000038.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1023102	Soil	25	0.53	187	0.062	1	1.62	0.013	0.06	0.3	0.04	2.8	0.1	<0.05	6	<0.5	<0.2
1023103	Soil	26	0.51	199	0.055	1	1.63	0.014	0.05	0.2	0.03	2.9	0.1	<0.05	6	<0.5	<0.2
1023104	Soil	28	0.48	405	0.047	2	1.92	0.013	0.05	0.2	0.10	4.5	0.2	0.07	6	<0.5	<0.2
1023105	Soil	27	0.50	409	0.046	2	1.81	0.013	0.06	0.3	0.09	4.1	0.2	0.06	6	0.7	<0.2
1023106	Soil	24	0.56	224	0.079	1	1.71	0.013	0.07	0.2	0.04	3.1	0.2	<0.05	6	<0.5	<0.2
1023107	Soil	19	0.41	270	0.065	<1	1.19	0.015	0.10	0.3	0.07	2.7	0.2	<0.05	5	<0.5	<0.2
1023108	Soil	24	0.44	187	0.050	2	1.44	0.012	0.06	0.2	0.06	2.9	0.1	<0.05	5	<0.5	<0.2
1023109	Soil	27	0.57	285	0.073	1	1.71	0.013	0.09	0.2	0.06	3.3	0.2	<0.05	7	<0.5	<0.2
1023110	Soil	41	0.80	238	0.109	1	1.88	0.015	0.12	0.2	0.03	4.4	0.2	<0.05	7	<0.5	<0.2
1023111	Soil	32	0.60	221	0.050	<1	1.86	0.010	0.06	0.2	0.07	3.7	0.2	<0.05	6	0.5	<0.2
1023112	Soil	28	0.46	235	0.032	1	1.80	0.010	0.05	0.1	0.11	6.0	0.2	0.05	6	0.6	<0.2
1023113	Soil	29	0.70	192	0.068	<1	2.13	0.012	0.06	0.1	0.04	4.7	<0.1	<0.05	7	<0.5	<0.2
1023114	Soil	32	0.75	316	0.094	<1	2.43	0.015	0.07	0.1	0.05	6.5	0.1	<0.05	7	<0.5	<0.2
1023115	Soil	37	0.92	273	0.061	2	2.68	0.013	0.05	<0.1	0.04	7.2	0.1	<0.05	8	0.8	<0.2
1023116	Soil	29	0.83	345	0.081	<1	2.59	0.016	0.10	<0.1	0.04	8.9	0.2	<0.05	7	<0.5	<0.2
1023117	Soil	34	0.85	284	0.077	<1	3.10	0.014	0.06	<0.1	0.02	8.5	0.3	<0.05	7	<0.5	<0.2
1023118	Soil	38	0.72	259	0.099	1	2.24	0.017	0.06	<0.1	0.04	6.2	0.1	<0.05	6	<0.5	<0.2
1023119	Soil	50	0.79	269	0.129	2	2.90	0.016	0.10	0.1	0.03	6.4	0.4	<0.05	7	<0.5	<0.2
1023120	Soil	51	0.82	297	0.102	2	2.55	0.015	0.08	0.1	0.08	6.9	0.4	<0.05	7	<0.5	<0.2
1023121	Soil	42	0.86	419	0.098	<1	2.42	0.015	0.06	<0.1	0.04	6.9	0.3	<0.05	7	<0.5	<0.2
1023122	Soil	42	0.86	332	0.130	2	2.77	0.018	0.10	<0.1	0.06	7.3	0.4	<0.05	7	<0.5	<0.2
1023123	Soil	38	0.77	319	0.120	2	2.66	0.018	0.09	<0.1	0.06	6.7	0.3	<0.05	7	<0.5	<0.2
1023124	Soil	32	0.69	274	0.093	1	2.29	0.017	0.06	0.1	0.04	4.4	0.2	<0.05	7	<0.5	<0.2
1023125	Soil	31	0.71	247	0.111	2	2.43	0.022	0.08	0.1	0.03	4.8	0.2	<0.05	6	<0.5	<0.2
1023126	Soil	31	0.66	231	0.118	1	3.22	0.033	0.07	0.1	0.03	3.7	0.1	<0.05	8	<0.5	<0.2
1023127	Soil	30	0.97	392	0.199	1	3.03	0.055	0.19	0.1	0.01	4.5	0.3	<0.05	8	<0.5	<0.2
1023128	Soil	29	0.66	290	0.114	1	2.60	0.031	0.06	0.2	0.02	3.7	0.2	<0.05	7	<0.5	<0.2
1023129	Soil	33	0.69	213	0.103	1	2.65	0.030	0.06	0.1	0.03	3.8	0.7	<0.05	8	<0.5	<0.2
1023130	Soil	29	0.59	202	0.115	1	2.88	0.031	0.06	0.1	0.03	3.4	0.1	<0.05	8	<0.5	<0.2
1023035	Soil	28	0.52	201	0.077	1	1.71	0.014	0.06	0.2	0.05	3.2	0.2	<0.05	6	<0.5	<0.2

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Project: SUG
Report Date: September 05, 2011

CERTIFICATE OF ANALYSIS DAW11000038.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1019134	Soil		0.5	9.7	7.4	42	<0.1	11.0	4.7	129	1.88	22.0	13.6	0.9	25	<0.1	2.8	0.1	43	0.25	0.051	7
1019135	Soil		0.4	7.9	5.9	36	<0.1	9.4	4.0	104	1.60	13.1	5.4	0.7	29	0.1	4.0	0.1	30	0.27	0.055	6
1019136	Soil		0.4	10.7	7.1	44	0.1	12.6	5.2	121	1.81	19.5	8.7	0.8	30	0.1	5.8	0.1	37	0.27	0.060	8
1019137	Soil		0.5	18.0	8.6	60	0.1	19.0	11.4	369	2.31	23.7	8.4	2.6	36	0.1	6.0	0.2	60	0.37	0.069	11
1019138	Soil		0.9	14.2	9.1	63	0.4	17.8	10.3	356	2.64	53.5	13.4	1.6	35	0.2	10.2	0.1	71	0.38	0.083	9
1019139	Soil		0.8	19.0	9.3	63	0.2	18.7	14.9	436	2.97	146.4	24.0	2.1	34	0.2	31.0	0.1	69	0.36	0.075	11
1019140	Soil		0.8	16.9	7.1	56	0.1	16.6	13.3	464	2.77	115.0	18.5	2.4	46	0.1	10.7	0.1	77	0.48	0.098	11
1019141	Soil		0.6	16.5	7.3	55	0.2	16.4	10.4	310	2.45	60.0	16.2	1.9	37	0.2	6.9	0.1	61	0.37	0.080	11
1019142	Soil		0.9	14.3	7.7	61	0.1	17.2	12.0	452	2.68	47.2	15.4	1.9	43	0.1	11.2	0.1	71	0.41	0.084	9
1019143	Soil		0.6	10.5	7.0	60	<0.1	14.9	8.9	233	2.21	28.3	9.2	1.7	49	0.1	6.1	0.1	52	0.48	0.089	9
1019144	Soil		0.4	9.7	6.6	47	0.1	12.7	6.0	151	1.81	18.2	5.4	0.9	35	0.2	4.4	0.1	40	0.32	0.057	7
1019145	Soil		0.5	9.4	6.8	53	0.1	13.8	6.7	165	2.03	31.9	6.9	1.0	34	0.1	3.5	0.1	47	0.30	0.057	6
1017433	Soil		1.3	24.8	7.6	81	0.2	23.8	11.3	403	2.89	23.7	3.8	2.1	50	0.4	2.0	0.2	74	0.68	0.066	11
1017434	Soil		1.0	25.2	6.6	69	0.2	22.4	11.2	443	2.73	27.0	6.8	2.6	63	0.4	4.0	0.1	68	1.06	0.092	15
1017435	Soil		1.0	21.3	7.5	62	0.1	25.0	13.1	502	2.50	29.8	9.5	1.7	55	0.2	5.5	0.2	70	0.85	0.068	9
1017436	Soil		0.9	20.5	8.5	67	0.2	24.4	13.2	656	2.56	47.7	11.5	1.8	47	0.3	6.6	0.2	71	0.63	0.066	9
1017437	Soil		1.1	20.5	8.1	61	0.2	22.4	12.4	615	2.32	36.7	8.3	1.4	49	0.4	10.2	0.1	68	0.60	0.061	9
1017438	Soil		0.8	21.0	8.6	66	0.1	23.4	13.9	574	2.82	33.3	7.4	1.7	53	0.3	4.6	0.1	80	0.59	0.067	10
1017439	Soil		0.8	18.0	7.0	63	<0.1	19.7	12.2	414	2.75	44.7	10.0	2.0	59	0.3	4.5	0.1	78	0.63	0.079	9
1017440	Soil		0.8	17.6	6.8	62	<0.1	20.3	12.2	409	2.77	45.7	8.7	2.1	61	0.2	4.8	0.1	81	0.64	0.083	9
1017441	Soil		0.8	20.4	6.4	56	0.1	18.6	11.3	317	2.58	38.9	14.1	1.4	57	0.2	2.3	0.1	72	0.59	0.080	9
1017442	Soil		0.8	23.0	7.3	75	0.2	20.1	13.4	618	2.62	124.6	39.4	1.5	61	0.2	6.2	0.2	69	0.72	0.092	11
1017443	Soil		0.9	23.5	7.2	73	0.2	19.2	13.1	600	2.59	135.7	45.9	1.5	63	0.3	6.1	0.1	69	0.73	0.090	11
1017444	Soil		0.5	9.2	6.0	29	<0.1	8.7	3.1	71	1.25	12.7	4.5	0.3	17	0.1	3.0	0.1	24	0.20	0.058	5
1017445	Soil		0.6	11.4	6.5	39	0.1	11.3	6.2	215	1.40	24.5	10.2	1.1	29	0.1	7.0	0.1	38	0.36	0.047	7
1017446	Soil		0.4	9.4	6.7	37	<0.1	10.5	4.0	94	1.53	21.3	8.1	0.8	18	0.1	2.8	0.1	32	0.22	0.046	6
1017447	Soil		0.4	7.5	6.5	35	<0.1	10.1	3.7	99	1.45	16.9	27.4	0.9	20	<0.1	4.4	0.1	31	0.23	0.042	7
1017448	Soil		0.4	8.2	6.9	45	<0.1	11.9	5.0	143	1.83	40.1	11.8	1.4	19	<0.1	7.9	0.1	47	0.24	0.043	7
1017449	Soil		0.4	7.9	5.6	31	<0.1	9.1	3.4	96	1.27	25.4	11.6	0.8	21	<0.1	5.3	<0.1	25	0.23	0.039	5
1017450	Soil		0.3	7.3	5.9	30	<0.1	7.7	2.8	78	1.37	21.1	11.6	0.6	21	<0.1	5.4	0.1	23	0.23	0.048	5

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		Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1019134	Soil		23	0.41	114	0.087	1	1.45	0.015	0.05	0.1	0.05	2.3	0.1	<0.05	6	<0.5	<0.2
1019135	Soil		20	0.36	109	0.068	<1	1.31	0.015	0.03	0.1	0.05	2.1	<0.1	<0.05	5	<0.5	<0.2
1019136	Soil		24	0.43	136	0.068	1	1.62	0.015	0.04	0.1	0.06	2.4	0.1	<0.05	6	<0.5	<0.2
1019137	Soil		31	0.60	192	0.095	1	2.37	0.021	0.05	0.1	0.05	3.6	0.1	<0.05	6	<0.5	<0.2
1019138	Soil		30	0.61	199	0.081	1	2.26	0.019	0.05	0.2	0.04	3.1	0.1	<0.05	7	<0.5	<0.2
1019139	Soil		30	0.56	206	0.074	<1	2.27	0.017	0.04	0.1	0.04	3.4	0.1	<0.05	6	<0.5	<0.2
1019140	Soil		29	0.61	197	0.085	<1	2.31	0.021	0.04	0.3	0.03	3.5	<0.1	<0.05	6	<0.5	<0.2
1019141	Soil		27	0.54	195	0.079	<1	2.32	0.020	0.04	0.1	0.04	3.3	0.1	<0.05	6	<0.5	<0.2
1019142	Soil		28	0.59	192	0.090	1	2.43	0.023	0.05	0.1	0.03	2.9	<0.1	<0.05	7	<0.5	<0.2
1019143	Soil		24	0.60	175	0.085	<1	2.19	0.032	0.04	0.1	0.03	2.7	<0.1	<0.05	7	<0.5	<0.2
1019144	Soil		22	0.47	141	0.072	<1	1.68	0.017	0.04	0.1	0.03	2.2	<0.1	<0.05	6	<0.5	<0.2
1019145	Soil		23	0.54	147	0.092	<1	1.99	0.022	0.04	0.1	0.02	2.3	0.1	<0.05	7	<0.5	<0.2
1017433	Soil		34	0.66	306	0.080	2	1.99	0.019	0.05	0.1	0.03	4.1	<0.1	<0.05	6	<0.5	<0.2
1017434	Soil		31	0.64	285	0.069	2	1.89	0.023	0.05	0.1	0.04	5.3	<0.1	<0.05	5	<0.5	<0.2
1017435	Soil		38	0.66	241	0.073	<1	1.91	0.019	0.05	0.1	0.04	4.2	<0.1	<0.05	6	<0.5	<0.2
1017436	Soil		39	0.65	240	0.073	1	2.04	0.021	0.05	0.1	0.03	3.9	<0.1	<0.05	6	<0.5	<0.2
1017437	Soil		35	0.60	250	0.072	1	2.05	0.022	0.04	0.1	0.04	3.4	<0.1	<0.05	6	<0.5	<0.2
1017438	Soil		37	0.69	279	0.081	<1	2.70	0.025	0.05	<0.1	0.04	4.3	<0.1	<0.05	7	<0.5	<0.2
1017439	Soil		32	0.71	221	0.088	<1	2.32	0.036	0.04	0.1	0.03	3.7	<0.1	<0.05	6	<0.5	<0.2
1017440	Soil		33	0.74	223	0.093	1	2.38	0.039	0.04	0.1	0.02	3.7	<0.1	<0.05	7	<0.5	<0.2
1017441	Soil		31	0.65	195	0.061	1	2.52	0.026	0.04	0.1	0.04	3.2	<0.1	<0.05	6	0.5	<0.2
1017442	Soil		29	0.64	226	0.058	2	2.14	0.026	0.05	0.2	0.06	3.2	<0.1	<0.05	6	<0.5	<0.2
1017443	Soil		30	0.62	221	0.056	2	2.07	0.026	0.05	0.2	0.06	3.2	<0.1	<0.05	6	0.6	<0.2
1017444	Soil		19	0.22	68	0.038	2	0.92	0.011	0.03	0.1	0.06	1.4	<0.1	0.05	4	<0.5	<0.2
1017445	Soil		22	0.37	100	0.061	1	1.22	0.015	0.04	0.2	0.06	2.2	<0.1	<0.05	5	<0.5	<0.2
1017446	Soil		23	0.33	80	0.057	1	1.08	0.013	0.03	0.1	0.04	2.0	<0.1	<0.05	5	<0.5	<0.2
1017447	Soil		23	0.34	82	0.065	1	1.13	0.014	0.04	0.2	0.04	2.0	<0.1	<0.05	5	<0.5	<0.2
1017448	Soil		25	0.42	87	0.076	1	1.33	0.016	0.04	0.2	0.04	2.4	<0.1	<0.05	5	<0.5	<0.2
1017449	Soil		19	0.29	80	0.049	1	1.03	0.012	0.04	<0.1	0.04	1.8	<0.1	<0.05	5	<0.5	<0.2
1017450	Soil		18	0.26	87	0.056	1	1.07	0.013	0.03	0.1	0.04	1.8	<0.1	<0.05	5	<0.5	<0.2

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Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 05, 2011

CERTIFICATE OF ANALYSIS DAW11000038.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1017466	Soil	0.7	17.9	16.0	65	0.5	16.5	11.1	393	2.68	373.8	106.6	3.6	52	0.3	24.2	0.2	66	0.72	0.081	15
1017467	Soil	1.4	13.1	12.7	48	0.4	15.8	8.4	246	3.00	226.9	16.3	2.1	29	0.2	8.2	0.2	88	0.36	0.035	8
1017468	Soil	0.9	18.4	9.5	57	0.2	16.2	7.6	214	2.60	38.7	12.0	2.0	21	0.1	2.2	0.2	60	0.31	0.052	10
1017470	Soil	1.3	29.7	9.9	75	0.2	20.8	13.2	1075	2.54	7.4	3.2	1.8	30	0.6	1.5	0.2	45	0.55	0.083	27
1017471	Soil	1.3	34.0	9.7	61	0.3	22.4	15.3	851	2.56	17.9	5.4	3.2	44	0.3	2.4	0.2	62	0.67	0.058	22
1017472	Soil	1.3	23.5	17.8	76	0.4	18.8	13.4	1110	2.58	59.2	20.8	2.6	33	0.2	2.7	0.3	59	0.55	0.078	18
1017473	Soil	1.2	11.9	8.1	61	<0.1	10.8	11.5	335	3.14	64.6	5.6	10.0	20	0.2	6.3	0.2	76	0.49	0.076	21
1017474	Soil	1.1	23.2	6.7	57	<0.1	22.7	10.9	368	2.84	9.5	3.5	5.5	27	0.1	0.6	0.2	64	0.56	0.050	9
1017475	Soil	0.8	54.4	4.9	60	0.2	27.8	13.8	578	2.83	10.3	6.2	4.0	55	0.3	0.8	0.8	60	1.96	0.068	12
1017476	Soil	0.8	26.3	6.3	61	0.2	26.1	16.5	833	2.91	6.1	1.5	2.8	35	0.2	0.5	0.2	63	0.76	0.026	8
1017477	Soil	1.6	31.8	11.4	78	0.1	24.0	15.6	624	3.25	5.6	1.6	7.7	22	0.2	0.7	0.2	65	0.58	0.030	22
1017480	Soil	1.4	26.6	27.5	119	2.3	22.5	14.0	545	3.93	2306	337.6	6.2	35	0.3	122.4	0.9	58	0.42	0.064	20
1017481	Soil	1.3	16.4	20.5	88	0.4	16.9	11.4	458	3.54	565.9	45.8	3.1	16	0.1	24.2	0.6	72	0.18	0.044	8
1017482	Soil	1.0	12.7	10.1	55	0.3	12.2	7.4	321	2.43	60.8	8.3	1.5	21	0.1	2.2	0.2	63	0.25	0.038	8
1017483	Soil	0.5	9.0	8.2	38	<0.1	9.4	3.7	103	1.93	10.4	2.4	0.9	15	<0.1	0.4	0.2	43	0.18	0.041	7
1017484	Soil	0.5	8.3	7.1	39	<0.1	9.5	3.7	110	1.69	9.2	2.3	0.9	15	0.1	0.5	0.2	32	0.17	0.045	7
1017485	Soil	0.6	9.8	6.6	39	<0.1	9.4	4.3	118	1.98	21.8	15.4	1.0	14	<0.1	1.0	0.2	45	0.18	0.047	6
1017486	Soil	0.8	12.9	8.8	56	<0.1	12.9	8.6	307	2.70	33.1	6.7	1.7	15	0.1	1.9	0.2	69	0.20	0.052	8
1017487	Soil	0.9	13.5	8.4	57	0.1	12.3	8.2	265	2.66	33.0	7.3	1.8	15	0.1	1.9	0.2	69	0.22	0.054	9
1017488	Soil	0.8	12.1	8.7	55	<0.1	12.8	6.9	264	2.58	30.1	9.1	1.5	17	0.1	1.3	0.2	85	0.22	0.047	8
1017489	Soil	0.9	25.8	9.0	61	0.3	19.7	11.3	400	2.70	40.5	17.1	2.3	33	0.3	3.1	0.3	58	0.62	0.058	15
1017490	Soil	1.4	16.0	21.6	70	0.6	18.3	13.6	809	3.47	717.9	154.5	4.4	42	0.3	10.6	0.2	69	0.56	0.069	16
1017491	Soil	0.7	40.8	40.4	61	1.1	19.0	7.0	204	2.37	372.9	132.4	2.1	20	0.3	32.7	0.2	52	0.22	0.040	9
1017492	Soil	1.2	9.9	18.9	74	0.4	16.0	10.7	508	3.08	753.7	146.8	3.7	29	0.2	27.4	0.2	61	0.33	0.045	11
1017493	Soil	0.8	13.0	18.6	71	1.9	14.6	7.6	216	2.72	674.6	152.3	2.1	19	0.2	73.1	0.3	62	0.21	0.029	9
1017494	Soil	1.1	16.2	27.2	91	2.3	15.6	13.2	610	2.64	662.5	342.3	2.8	22	0.3	517.6	0.2	57	0.25	0.059	8
1017495	Soil	1.3	32.2	13.2	41	1.0	10.0	6.2	208	1.84	434.6	70.8	1.2	17	0.1	110.4	0.2	48	0.16	0.034	6
1017496	Soil	2.3	22.8	21.5	96	1.4	16.9	11.4	567	3.70	1686	522.3	5.9	26	0.2	212.8	0.3	61	0.27	0.057	18
1017497	Soil	1.0	19.3	15.7	73	0.8	15.4	9.7	358	2.86	1031	452.2	3.0	18	0.1	88.5	0.3	55	0.17	0.046	13
1017498	Soil	0.9	20.1	16.9	85	1.1	17.0	10.2	423	3.05	799.7	262.9	3.3	25	0.2	36.6	0.3	56	0.26	0.049	18

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Project: SUG
Report Date: September 05, 2011

CERTIFICATE OF ANALYSIS DAW11000038.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1017466	Soil		29	0.66	197	0.089	1	1.78	0.028	0.06	0.3	0.04	3.5	<0.1	<0.05	5	0.6	<0.2
1017467	Soil		28	0.45	164	0.096	1	1.80	0.012	0.06	0.2	0.03	2.5	<0.1	<0.05	8	<0.5	<0.2
1017468	Soil		31	0.55	183	0.087	1	1.62	0.012	0.05	0.2	0.05	3.1	0.1	<0.05	6	<0.5	<0.2
1017470	Soil		25	0.36	964	0.025	1	1.29	0.011	0.04	0.2	0.19	8.3	<0.1	0.05	4	1.0	<0.2
1017471	Soil		34	0.49	619	0.047	1	1.55	0.014	0.05	0.2	0.11	4.9	0.2	<0.05	6	<0.5	<0.2
1017472	Soil		33	0.49	499	0.039	1	1.49	0.014	0.05	0.2	0.18	4.9	0.2	<0.05	5	0.5	<0.2
1017473	Soil		20	0.57	294	0.109	2	1.55	0.016	0.14	0.4	0.02	3.9	0.3	<0.05	6	<0.5	<0.2
1017474	Soil		34	0.71	184	0.096	3	1.60	0.024	0.13	0.1	0.01	3.6	<0.1	<0.05	5	<0.5	<0.2
1017475	Soil		42	0.87	218	0.078	4	1.64	0.033	0.14	0.2	0.02	4.6	<0.1	<0.05	5	<0.5	0.3
1017476	Soil		46	0.79	375	0.080	2	2.16	0.017	0.12	0.1	0.01	4.0	<0.1	<0.05	6	<0.5	<0.2
1017477	Soil		44	1.27	261	0.095	2	2.17	0.013	0.38	0.1	0.02	5.6	0.2	<0.05	6	<0.5	<0.2
1017480	Soil		25	0.39	948	0.031	1	1.31	0.012	0.06	0.3	0.14	5.5	0.1	<0.05	4	0.8	<0.2
1017481	Soil		29	0.41	240	0.036	<1	1.68	0.009	0.05	0.2	0.03	3.3	<0.1	<0.05	7	<0.5	<0.2
1017482	Soil		21	0.42	228	0.066	1	1.43	0.013	0.05	0.2	0.03	2.4	<0.1	<0.05	6	<0.5	<0.2
1017483	Soil		22	0.33	82	0.063	<1	1.27	0.010	0.04	0.1	0.05	1.8	<0.1	<0.05	5	<0.5	<0.2
1017484	Soil		20	0.32	81	0.064	<1	1.17	0.010	0.04	0.2	0.04	1.7	<0.1	<0.05	5	<0.5	<0.2
1017485	Soil		23	0.35	79	0.065	<1	1.16	0.010	0.04	0.1	0.04	2.0	<0.1	<0.05	5	<0.5	<0.2
1017486	Soil		24	0.45	117	0.070	<1	1.56	0.011	0.04	0.2	0.04	2.4	0.1	<0.05	6	0.6	<0.2
1017487	Soil		23	0.44	124	0.072	<1	1.57	0.011	0.04	0.1	0.04	2.5	0.1	<0.05	6	<0.5	<0.2
1017488	Soil		26	0.48	140	0.078	1	1.58	0.012	0.04	0.2	0.04	2.4	0.1	<0.05	6	<0.5	<0.2
1017489	Soil		31	0.54	333	0.069	2	1.68	0.013	0.05	0.2	0.07	4.7	0.2	<0.05	6	<0.5	<0.2
1017490	Soil		27	0.52	416	0.058	1	1.75	0.018	0.07	0.3	0.05	4.2	<0.1	<0.05	5	<0.5	<0.2
1017491	Soil		20	0.43	136	0.062	1	1.46	0.014	0.04	0.2	0.05	2.1	<0.1	<0.05	6	<0.5	<0.2
1017492	Soil		23	0.44	263	0.047	1	1.58	0.017	0.06	0.2	0.07	3.1	<0.1	<0.05	5	<0.5	<0.2
1017493	Soil		25	0.48	150	0.066	1	1.75	0.014	0.06	0.2	0.05	2.6	0.1	<0.05	7	<0.5	<0.2
1017494	Soil		24	0.51	155	0.062	2	1.22	0.014	0.06	0.3	0.02	2.6	<0.1	<0.05	5	<0.5	<0.2
1017495	Soil		25	0.38	124	0.074	1	0.91	0.009	0.05	0.2	0.04	2.1	<0.1	<0.05	5	<0.5	<0.2
1017496	Soil		28	0.54	389	0.039	1	1.98	0.010	0.06	0.3	0.07	5.4	0.1	<0.05	7	<0.5	<0.2
1017497	Soil		25	0.46	300	0.041	2	1.96	0.009	0.05	0.2	0.08	3.2	0.1	<0.05	6	<0.5	<0.2
1017498	Soil		27	0.48	413	0.034	2	1.81	0.010	0.05	0.2	0.09	4.2	<0.1	<0.05	6	<0.5	<0.2

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		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1017499	Soil		0.9	11.7	23.7	104	1.4	14.7	11.9	780	3.28	2344	352.8	4.8	23	0.3	38.8	0.3	52	0.25	0.068	14
1018001	Soil		1.1	10.9	18.7	55	1.1	9.6	6.2	242	2.77	706.1	76.4	2.1	28	0.4	6.7	0.5	62	0.21	0.027	7
1018002	Soil		1.5	11.5	15.1	53	0.3	12.3	5.6	269	2.62	161.6	12.9	2.1	24	0.3	4.7	0.3	69	0.21	0.029	7
1008287	Soil		1.2	34.2	9.9	40	0.2	31.4	12.7	252	2.20	5.1	5.7	1.8	26	<0.1	0.5	0.2	66	0.35	0.029	6
1008288	Soil		1.3	48.6	7.1	51	0.1	31.0	11.9	228	2.56	22.6	2.7	1.5	18	0.2	1.5	0.2	71	0.23	0.033	6
1008289	Soil		1.4	47.8	10.2	89	0.4	39.2	18.8	565	3.03	45.6	11.1	2.8	21	0.5	3.2	0.2	70	0.39	0.047	13
1008290	Soil		2.0	39.3	8.9	72	<0.1	48.2	20.2	739	3.30	37.5	6.2	2.0	14	0.1	4.5	0.3	86	0.21	0.032	5
1008291	Soil		1.5	44.0	8.9	85	0.2	41.4	17.3	533	3.12	41.8	11.2	3.7	18	0.2	7.0	0.2	69	0.28	0.043	11
1008292	Soil		1.8	41.1	13.7	97	0.3	33.9	19.3	903	3.29	211.7	39.5	3.8	26	0.3	18.9	0.2	69	0.33	0.054	14
1008293	Soil		0.7	12.5	13.2	61	0.2	13.2	8.6	377	2.14	324.2	42.2	1.8	21	0.1	32.7	0.2	51	0.26	0.058	9
1008294	Soil		0.6	14.0	12.8	63	0.2	14.3	7.8	246	2.22	291.0	48.7	2.8	22	0.2	23.5	0.2	50	0.27	0.064	12
1008295	Soil		0.8	17.1	13.7	68	0.2	15.0	9.3	366	2.33	297.4	93.8	2.9	22	0.2	33.3	0.2	52	0.29	0.061	13
1008296	Soil		1.0	46.8	11.6	74	0.3	29.2	13.6	292	2.70	144.0	25.1	3.4	28	0.4	21.8	0.2	61	0.38	0.052	14
1008297	Soil		1.2	26.1	11.7	69	0.5	18.1	7.5	256	2.20	173.5	25.4	2.6	47	0.5	28.2	0.2	53	0.63	0.043	16
1008298	Soil		1.8	20.4	19.4	95	0.3	14.6	16.3	875	3.24	335.3	49.3	3.6	40	0.3	45.3	0.4	77	0.55	0.077	14
1008299	Soil		1.3	17.2	29.0	86	0.8	12.8	7.9	1377	2.41	96.2	3.3	1.0	31	0.2	2.7	0.5	57	0.28	0.052	6
1008300	Soil		1.2	16.3	34.0	105	0.2	18.5	11.7	1565	3.28	73.9	3.0	1.7	33	0.4	2.5	0.6	77	0.28	0.051	11
1021337	Soil		1.3	24.8	15.4	42	<0.1	21.1	11.3	427	2.93	8.7	11.2	44.2	19	<0.1	0.8	0.2	67	0.27	0.013	15
1021338	Soil		1.5	19.3	13.6	47	<0.1	20.7	11.8	628	2.73	10.8	2.0	20.1	26	<0.1	0.8	0.2	61	0.42	0.015	16
1021339	Soil		1.0	41.7	8.3	63	0.1	32.9	13.9	527	3.22	10.2	5.6	8.5	26	<0.1	1.3	0.2	73	0.46	0.044	33
1021340	Soil		0.8	29.0	8.6	60	<0.1	36.9	15.2	696	3.07	5.7	3.6	10.1	44	0.1	0.9	0.1	68	2.67	0.062	32
1021341	Soil		1.2	53.6	8.9	62	0.3	34.9	25.1	901	3.09	8.7	1.5	2.1	34	0.4	0.5	0.2	71	0.75	0.051	10
1021342	Soil		1.4	51.9	14.2	63	0.1	28.6	13.4	530	3.31	11.8	1.5	6.6	34	0.2	1.0	0.3	73	0.57	0.030	23
1021343	Soil		1.1	48.9	8.3	64	0.1	37.8	18.5	643	3.34	10.1	3.9	6.8	41	<0.1	1.1	0.2	79	1.31	0.037	24
1021344	Soil		1.6	46.5	10.7	63	<0.1	34.4	16.8	528	3.16	8.8	7.8	8.8	22	0.2	0.7	0.3	70	0.48	0.029	18
1021345	Soil		1.3	64.6	8.3	54	0.2	26.9	14.9	884	2.77	21.3	13.3	3.9	50	0.3	0.7	0.2	56	1.38	0.052	16
1021346	Soil		0.6	11.1	7.7	48	<0.1	10.2	5.1	150	2.20	21.5	4.5	1.8	15	<0.1	1.7	0.2	64	0.19	0.055	7
1021347	Soil		1.9	31.4	9.5	79	0.2	23.5	13.5	520	2.86	5.6	85.9	3.9	83	0.1	0.9	0.4	64	0.54	0.049	17
1021348	Soil		2.2	47.6	11.3	63	0.2	29.2	13.2	350	2.90	7.1	76.2	4.1	77	0.1	0.6	0.8	67	0.77	0.041	35
1021349	Soil		1.7	19.9	16.8	71	0.4	19.4	29.9	1650	3.13	168.0	22.3	2.4	40	0.3	10.2	0.3	84	0.62	0.053	14

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 05, 2011

CERTIFICATE OF ANALYSIS DAW11000038.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1017499	Soil	21	0.44	333	0.041	2	1.41	0.010	0.06	0.2	0.06	4.4	<0.1	<0.05	5	<0.5	<0.2
1018001	Soil	16	0.20	217	0.036	<1	1.03	0.008	0.04	0.2	0.03	1.7	<0.1	<0.05	6	<0.5	<0.2
1018002	Soil	20	0.22	230	0.040	<1	1.43	0.008	0.04	0.1	0.04	1.7	<0.1	<0.05	7	<0.5	<0.2
1008287	Soil	71	0.77	106	0.078	<1	1.38	0.010	0.05	0.2	0.03	3.4	<0.1	<0.05	6	<0.5	<0.2
1008288	Soil	66	0.65	124	0.058	1	1.50	0.011	0.04	0.1	0.02	3.0	<0.1	<0.05	6	<0.5	<0.2
1008289	Soil	73	0.89	354	0.039	<1	2.21	0.011	0.05	0.2	0.06	5.0	<0.1	<0.05	7	<0.5	<0.2
1008290	Soil	99	1.13	119	0.052	<1	1.65	0.009	0.04	0.2	0.03	4.0	<0.1	<0.05	6	<0.5	<0.2
1008291	Soil	74	0.97	270	0.062	<1	1.68	0.010	0.09	0.2	0.05	4.3	0.1	<0.05	6	<0.5	<0.2
1008292	Soil	51	0.75	366	0.045	1	1.85	0.012	0.04	0.1	0.08	4.3	0.1	<0.05	6	0.7	<0.2
1008293	Soil	26	0.46	205	0.044	1	1.27	0.012	0.04	0.2	0.05	2.3	<0.1	<0.05	5	<0.5	<0.2
1008294	Soil	24	0.48	204	0.050	<1	1.39	0.013	0.04	0.4	0.05	2.9	<0.1	<0.05	5	<0.5	<0.2
1008295	Soil	26	0.52	209	0.051	1	1.44	0.013	0.04	0.2	0.04	3.1	<0.1	<0.05	5	<0.5	<0.2
1008296	Soil	48	0.73	244	0.047	<1	1.64	0.013	0.04	0.2	0.06	4.5	<0.1	<0.05	5	0.8	<0.2
1008297	Soil	22	0.46	338	0.043	<1	1.25	0.012	0.04	0.2	0.07	3.4	0.1	0.06	5	0.5	<0.2
1008298	Soil	29	0.64	229	0.040	<1	1.52	0.012	0.07	0.2	0.14	5.7	0.3	<0.05	5	<0.5	<0.2
1008299	Soil	18	0.30	187	0.038	<1	1.27	0.013	0.04	0.1	0.12	1.6	<0.1	<0.05	6	<0.5	<0.2
1008300	Soil	27	0.37	224	0.054	<1	1.87	0.010	0.05	0.1	0.07	2.4	<0.1	<0.05	8	<0.5	<0.2
1021337	Soil	39	0.81	169	0.114	<1	1.90	0.008	0.31	0.2	0.02	4.3	0.2	<0.05	6	<0.5	<0.2
1021338	Soil	37	0.52	306	0.076	1	1.67	0.014	0.11	0.2	0.03	4.7	<0.1	<0.05	5	<0.5	<0.2
1021339	Soil	40	0.86	157	0.082	<1	1.67	0.017	0.21	0.2	0.04	6.9	0.1	<0.05	5	<0.5	<0.2
1021340	Soil	61	1.25	212	0.097	2	1.75	0.013	0.40	0.2	0.03	5.4	0.2	<0.05	6	<0.5	<0.2
1021341	Soil	55	0.66	222	0.053	1	2.09	0.018	0.09	0.2	0.04	4.3	<0.1	0.06	6	<0.5	<0.2
1021342	Soil	50	0.65	301	0.043	<1	2.12	0.013	0.11	0.2	0.02	6.3	<0.1	<0.05	6	<0.5	<0.2
1021343	Soil	61	1.10	207	0.083	2	1.91	0.021	0.15	0.4	0.02	6.2	<0.1	<0.05	6	<0.5	<0.2
1021344	Soil	68	1.19	170	0.098	1	1.91	0.016	0.28	1.2	0.03	4.8	0.1	<0.05	6	<0.5	<0.2
1021345	Soil	46	0.84	193	0.067	2	1.47	0.018	0.19	0.2	0.03	4.3	<0.1	0.05	5	0.6	<0.2
1021346	Soil	22	0.41	81	0.064	<1	1.19	0.010	0.03	0.2	0.03	1.9	<0.1	<0.05	5	<0.5	<0.2
1021347	Soil	41	0.80	430	0.075	<1	1.72	0.013	0.09	0.3	0.05	4.2	<0.1	<0.05	6	0.5	<0.2
1021348	Soil	55	0.81	275	0.043	<1	2.05	0.014	0.05	0.3	0.05	4.6	<0.1	<0.05	6	0.6	0.3
1021349	Soil	34	0.55	407	0.051	<1	1.62	0.013	0.05	0.2	0.06	3.5	0.1	0.07	6	<0.5	<0.2

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Project: SUG
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CERTIFICATE OF ANALYSIS DAW11000038.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1021350	Soil	1.2	51.3	6.4	47	<0.1	42.1	17.7	378	4.01	9.0	2.4	2.4	21	<0.1	0.6	0.2	111	0.32	0.032	14
1020468	Soil	1.4	25.6	17.5	68	0.3	17.8	12.4	719	3.05	91.5	11.1	1.9	52	0.9	14.4	0.8	63	0.61	0.049	11

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1021350	Soil	94	1.12	161	0.118	<1	2.37	0.024	0.06	0.2	0.02	4.3	<0.1	<0.05	8	<0.5	<0.2
1020468	Soil	29	0.48	337	0.048	1	2.00	0.017	0.07	0.2	0.03	2.9	<0.1	<0.05	6	<0.5	<0.2

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Project: SUG
Report Date: September 05, 2011

QUALITY CONTROL REPORT DAW11000038.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
Pulp Duplicates																					
1020451	Soil	0.5	25.5	6.6	54	<0.1	19.4	13.1	332	2.74	11.7	2.3	2.3	69	0.1	0.8	0.2	70	0.51	0.061	10
REP 1020451	QC	0.5	26.1	6.9	52	<0.1	19.6	12.3	316	2.63	10.8	6.4	2.3	67	0.2	0.7	0.2	67	0.47	0.061	10
1017407	Soil	1.5	15.7	9.2	46	0.1	17.6	7.8	321	2.63	5.7	2.5	5.9	17	0.2	0.5	0.2	59	0.28	0.036	13
REP 1017407	QC	1.4	16.4	9.2	46	0.1	17.6	7.9	325	2.69	5.5	2.7	6.1	17	0.1	0.5	0.2	60	0.28	0.038	13
1017421	Soil	1.4	27.2	9.0	63	<0.1	37.8	17.9	489	3.81	7.4	4.5	8.6	16	<0.1	0.5	0.2	80	0.25	0.044	14
REP 1017421	QC	1.5	26.9	8.8	62	<0.1	37.0	17.5	475	3.66	7.4	6.4	8.5	16	<0.1	0.5	0.2	79	0.26	0.043	14
1023274	Soil	0.8	11.4	8.5	62	0.1	14.3	9.0	279	3.22	121.3	9.1	2.3	34	0.2	12.3	0.1	82	0.38	0.092	8
REP 1023274	QC	0.7	10.9	8.3	61	0.1	15.2	8.9	273	3.17	121.3	30.3	2.3	34	0.2	12.5	0.1	82	0.39	0.092	9
1023279	Soil	0.4	8.1	5.4	51	0.1	10.7	6.1	181	1.80	40.8	10.5	1.3	38	<0.1	6.2	0.1	36	0.40	0.081	7
REP 1023279	QC	0.4	8.3	5.5	54	0.1	10.6	6.7	187	1.85	42.8	9.1	1.2	39	0.2	6.3	0.1	38	0.40	0.084	7
1023123	Soil	1.0	24.4	8.4	75	0.2	26.2	13.4	387	3.31	144.4	65.9	4.1	39	0.1	6.5	0.2	75	0.50	0.086	15
REP 1023123	QC	0.9	23.3	8.5	74	0.2	25.7	13.5	380	3.25	140.9	64.2	4.1	39	<0.1	6.6	0.2	74	0.50	0.088	14
1019138	Soil	0.9	14.2	9.1	63	0.4	17.8	10.3	356	2.64	53.5	13.4	1.6	35	0.2	10.2	0.1	71	0.38	0.083	9
REP 1019138	QC	0.8	13.3	8.4	56	0.4	15.6	9.4	327	2.40	48.4	12.6	1.6	31	0.2	9.7	0.1	64	0.34	0.074	8
1017448	Soil	0.4	8.2	6.9	45	<0.1	11.9	5.0	143	1.83	40.1	11.8	1.4	19	<0.1	7.9	0.1	47	0.24	0.043	7
REP 1017448	QC	0.5	8.2	7.1	46	<0.1	11.6	5.1	148	1.91	41.1	10.6	1.4	20	<0.1	8.8	<0.1	48	0.24	0.045	7
1017486	Soil	0.8	12.9	8.8	56	<0.1	12.9	8.6	307	2.70	33.1	6.7	1.7	15	0.1	1.9	0.2	69	0.20	0.052	8
REP 1017486	QC	0.8	12.9	8.7	54	0.1	11.8	8.5	301	2.64	32.7	6.0	1.7	15	0.1	1.9	0.2	68	0.20	0.051	8
1008289	Soil	1.4	47.8	10.2	89	0.4	39.2	18.8	565	3.03	45.6	11.1	2.8	21	0.5	3.2	0.2	70	0.39	0.047	13
REP 1008289	QC	1.3	47.4	10.2	87	0.4	39.0	19.1	572	3.10	46.3	9.5	2.7	20	0.3	3.1	0.2	68	0.38	0.046	14
1021347	Soil	1.9	31.4	9.5	79	0.2	23.5	13.5	520	2.86	5.6	85.9	3.9	83	0.1	0.9	0.4	64	0.54	0.049	17
REP 1021347	QC	1.7	32.7	9.5	82	0.2	23.8	13.6	524	2.85	6.1	88.6	4.1	82	0.2	0.9	0.5	65	0.55	0.048	17
Reference Materials																					
STD DS8	Standard	11.9	107.8	118.1	299	1.7	37.0	7.3	564	2.38	26.9	107.4	6.5	66	2.1	5.3	6.3	36	0.64	0.083	14
STD DS8	Standard	12.8	103.3	114.2	306	1.7	34.4	6.7	530	2.25	25.6	100.0	6.6	67	2.1	5.1	6.2	36	0.62	0.075	14
STD DS8	Standard	13.5	114.7	121.1	310	1.7	39.3	8.1	626	2.54	27.7	118.5	6.6	65	2.4	5.3	6.0	42	0.68	0.079	15
STD DS8	Standard	12.0	114.1	118.4	293	1.6	39.7	7.6	608	2.36	25.3	112.3	6.5	61	2.2	5.3	5.8	35	0.67	0.080	14
STD DS8	Standard	11.1	116.6	123.5	307	1.8	37.6	7.3	570	2.35	27.3	118.1	6.7	62	2.5	5.9	7.5	41	0.63	0.080	12

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QUALITY CONTROL REPORT DAW11000038.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																	
1020451	Soil	38	0.71	149	0.076	1	2.43	0.024	0.04	0.1	0.02	4.1	<0.1	<0.05	6	<0.5	<0.2
REP 1020451	QC	36	0.71	146	0.071	1	2.41	0.024	0.04	0.1	0.03	4.0	<0.1	<0.05	6	0.6	<0.2
1017407	Soil	28	0.44	169	0.070	1	1.66	0.014	0.11	0.1	0.02	2.6	0.1	<0.05	6	<0.5	<0.2
REP 1017407	QC	29	0.45	176	0.072	1	1.67	0.014	0.11	0.1	0.01	2.5	0.1	<0.05	6	<0.5	<0.2
1017421	Soil	69	1.49	130	0.159	<1	2.70	0.009	0.26	0.1	<0.01	3.1	0.3	<0.05	7	<0.5	<0.2
REP 1017421	QC	69	1.47	129	0.156	<1	2.55	0.009	0.27	0.2	0.01	3.1	0.3	<0.05	7	<0.5	<0.2
1023274	Soil	25	0.61	173	0.071	1	2.16	0.022	0.05	0.1	0.04	2.7	<0.1	<0.05	7	<0.5	<0.2
REP 1023274	QC	24	0.62	176	0.075	1	2.20	0.020	0.05	0.1	0.04	2.8	<0.1	<0.05	7	<0.5	<0.2
1023279	Soil	20	0.50	169	0.052	2	1.85	0.019	0.04	0.1	0.03	2.4	0.1	0.07	5	<0.5	<0.2
REP 1023279	QC	20	0.52	179	0.054	1	1.86	0.019	0.04	0.2	0.04	2.5	0.1	<0.05	6	<0.5	<0.2
1023123	Soil	38	0.77	319	0.120	2	2.66	0.018	0.09	<0.1	0.06	6.7	0.3	<0.05	7	<0.5	<0.2
REP 1023123	QC	37	0.76	312	0.123	2	2.69	0.019	0.09	0.1	0.06	6.7	0.3	<0.05	7	<0.5	<0.2
1019138	Soil	30	0.61	199	0.081	1	2.26	0.019	0.05	0.2	0.04	3.1	0.1	<0.05	7	<0.5	<0.2
REP 1019138	QC	27	0.55	178	0.067	<1	2.02	0.016	0.04	0.1	0.05	2.7	<0.1	<0.05	6	<0.5	<0.2
1017448	Soil	25	0.42	87	0.076	1	1.33	0.016	0.04	0.2	0.04	2.4	<0.1	<0.05	5	<0.5	<0.2
REP 1017448	QC	25	0.43	88	0.080	1	1.37	0.015	0.04	0.2	0.04	2.5	<0.1	<0.05	5	<0.5	<0.2
1017486	Soil	24	0.45	117	0.070	<1	1.56	0.011	0.04	0.2	0.04	2.4	0.1	<0.05	6	0.6	<0.2
REP 1017486	QC	24	0.43	118	0.072	1	1.53	0.011	0.04	0.2	0.04	2.4	0.1	<0.05	6	<0.5	<0.2
1008289	Soil	73	0.89	354	0.039	<1	2.21	0.011	0.05	0.2	0.06	5.0	<0.1	<0.05	7	<0.5	<0.2
REP 1008289	QC	71	0.89	351	0.038	1	2.26	0.011	0.05	0.2	0.05	4.8	<0.1	<0.05	7	<0.5	<0.2
1021347	Soil	41	0.80	430	0.075	<1	1.72	0.013	0.09	0.3	0.05	4.2	<0.1	<0.05	6	0.5	<0.2
REP 1021347	QC	41	0.80	414	0.075	<1	1.72	0.013	0.09	0.3	0.06	4.2	<0.1	<0.05	5	<0.5	<0.2
Reference Materials																	
STD DS8	Standard	110	0.62	279	0.110	4	0.98	0.109	0.45	2.9	0.20	2.4	5.2	0.16	5	4.8	4.7
STD DS8	Standard	106	0.61	274	0.111	5	0.93	0.110	0.42	2.7	0.21	2.2	5.1	0.16	5	4.3	4.5
STD DS8	Standard	125	0.60	287	0.114	2	0.92	0.092	0.43	2.8	0.21	2.2	5.6	0.16	5	5.1	4.8
STD DS8	Standard	116	0.58	271	0.113	3	0.90	0.092	0.43	2.8	0.19	2.1	5.6	0.12	5	4.5	4.4
STD DS8	Standard	112	0.58	234	0.107	3	0.81	0.078	0.39	2.7	0.20	2.0	5.4	0.16	4	5.0	4.6

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 05, 2011

QUALITY CONTROL REPORT DAW11000038.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001	1DX15 La ppm 1
STD DS8	Standard	11.8	119.3	124.8	317	1.8	39.5	7.7	602	2.40	24.6	113.5	7.2	64	2.7	6.1	7.7	43	0.63	0.079	13
STD DS8	Standard	11.4	107.4	129.0	313	1.8	38.1	7.3	599	2.46	25.3	113.0	6.2	60	2.4	5.4	6.2	41	0.63	0.081	12
STD DS8	Standard	12.6	109.2	127.4	313	1.9	38.3	7.6	613	2.49	25.9	112.0	6.8	65	2.2	5.5	6.4	41	0.67	0.082	14
STD DS8	Standard	11.5	102.2	117.6	303	1.7	36.8	7.0	576	2.33	24.4	101.7	6.3	63	2.3	5.2	6.3	38	0.64	0.077	13
STD DS8	Standard	13.1	106.2	126.0	314	1.8	37.0	7.2	611	2.45	25.2	111.4	6.6	67	2.5	5.5	6.7	40	0.68	0.081	14
STD DS8	Standard	13.3	114.1	126.1	316	1.9	39.4	8.4	614	2.46	25.2	113.5	7.0	67	2.5	5.9	6.7	44	0.72	0.078	16
STD DS8	Standard	13.9	114.4	123.5	311	1.8	39.8	8.3	612	2.47	24.7	107.4	7.1	69	2.3	5.7	6.4	43	0.73	0.079	16
STD DS8	Standard	13.4	113.1	117.1	301	1.8	40.7	7.9	588	2.42	24.2	108.7	6.7	60	2.0	5.6	6.5	42	0.68	0.080	15
STD DS8	Standard	13.3	107.8	120.2	308	1.8	38.3	7.5	606	2.43	24.3	108.9	6.9	61	2.3	5.5	6.5	42	0.68	0.078	15
STD DS8	Standard	12.1	117.1	119.0	314	1.7	37.9	7.2	577	2.41	24.6	116.3	6.3	62	2.2	5.2	6.8	40	0.62	0.080	13
STD DS8	Standard	12.7	110.4	119.1	300	1.7	35.9	7.1	562	2.31	24.2	104.1	6.5	63	2.1	5.6	6.8	39	0.61	0.075	14
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08	14.6
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	0.6	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 05, 2011

QUALITY CONTROL REPORT DAW11000038.1

		1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
STD DS8	Standard	116	0.61	254	0.115	3	0.86	0.075	0.40	3.1	0.20	2.1	5.5	0.16	5	5.0	4.6
STD DS8	Standard	114	0.60	254	0.100	3	0.85	0.077	0.40	2.8	0.18	1.9	5.5	0.16	4	4.7	4.9
STD DS8	Standard	117	0.61	267	0.105	3	0.89	0.085	0.41	2.6	0.21	2.2	5.5	0.17	5	4.2	5.0
STD DS8	Standard	106	0.59	260	0.103	2	0.84	0.081	0.38	2.6	0.19	1.9	5.1	0.14	4	4.7	4.6
STD DS8	Standard	112	0.61	276	0.112	2	0.89	0.088	0.41	2.8	0.18	2.1	5.7	0.15	5	4.4	4.8
STD DS8	Standard	120	0.62	285	0.127	2	0.90	0.083	0.42	3.0	0.19	2.1	5.5	0.17	5	4.2	4.7
STD DS8	Standard	117	0.61	286	0.130	2	0.92	0.084	0.40	3.1	0.17	2.2	5.5	0.16	5	4.6	5.0
STD DS8	Standard	121	0.63	279	0.113	4	0.91	0.087	0.39	2.9	0.19	2.0	5.1	0.13	5	4.9	5.0
STD DS8	Standard	119	0.61	273	0.114	2	0.91	0.086	0.39	3.1	0.19	2.0	5.3	0.12	5	5.1	4.9
STD DS8	Standard	106	0.61	255	0.106	4	0.86	0.077	0.39	2.7	0.18	2.0	5.2	0.14	4	4.8	4.5
STD DS8	Standard	107	0.57	247	0.105	2	0.84	0.082	0.38	2.7	0.18	1.9	5.4	0.16	4	5.0	4.8
STD DS8 Expected		115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: July 16, 2011
Report Date: September 16, 2011
Page: 1 of 16

CERTIFICATE OF ANALYSIS DAW11000039.1

CLIENT JOB INFORMATION

Project: SUG
Shipment ID: 2011-SUG05
P.O. Number
Number of Samples: 422

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT Dispose of Reject After 90 days

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	422	Dry at 60C			DAW
SS80	422	Dry at 60C sieve 100g to -80 mesh			DAW
1DX2	422	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC:

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 16, 2011

CERTIFICATE OF ANALYSIS DAW11000039.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1023001	Soil	1.2	19.0	21.4	95	1.2	23.1	12.8	418	3.64	929.2	225.8	4.3	30	0.2	19.3	0.5	76	0.29	0.046	15
1023002	Soil	1.7	15.8	23.5	60	1.0	17.8	8.3	398	3.51	422.0	29.6	3.3	26	0.2	5.4	0.5	82	0.26	0.036	8
1023003	Soil	1.8	15.9	18.8	67	0.6	21.5	11.9	1086	3.26	633.2	14.2	1.4	48	0.4	11.3	0.3	65	0.50	0.065	8
1023004	Soil	1.4	13.2	19.8	75	0.8	17.5	10.7	510	3.55	1988	323.7	5.2	27	0.3	24.8	0.3	63	0.27	0.053	13
1023005	Soil	1.2	16.3	59.4	68	3.3	11.0	6.9	304	2.67	1031	68.7	1.7	23	0.4	55.9	1.7	56	0.27	0.038	8
1023006	Soil	1.1	14.6	19.5	88	1.2	15.8	11.4	442	3.04	754.1	121.2	3.4	29	0.2	130.4	0.3	64	0.33	0.049	11
1023007	Soil	1.4	18.6	30.2	80	1.5	16.6	9.5	370	2.85	986.2	227.9	3.6	40	0.2	88.5	0.4	60	0.46	0.048	13
1023008	Soil	1.0	14.1	12.3	69	0.2	13.5	10.6	459	2.83	516.7	80.1	4.5	30	0.2	53.9	0.2	60	0.37	0.058	15
1023009	Soil	2.2	17.3	16.8	78	0.6	14.4	9.5	572	2.96	703.8	154.6	3.8	31	0.1	85.3	0.4	60	0.40	0.059	16
1023010	Soil	1.3	18.7	18.8	79	0.6	15.8	11.6	574	2.73	552.0	133.7	3.1	49	0.3	49.5	0.3	57	0.64	0.079	21
1023011	Soil	1.6	22.8	19.2	92	0.6	22.4	13.5	674	3.56	547.2	94.1	4.9	29	0.3	39.6	0.3	69	0.27	0.062	18
1023012	Soil	2.2	29.0	19.2	114	0.3	34.2	17.9	1017	4.52	447.7	61.8	3.8	30	0.4	27.8	0.3	92	0.36	0.055	16
1023013	Soil	2.6	38.9	14.6	104	0.6	40.6	15.5	548	4.31	142.9	30.7	5.5	28	0.4	8.4	0.3	98	0.34	0.039	26
1023014	Soil	3.7	56.8	15.3	175	0.8	47.9	12.4	389	3.42	115.4	14.6	5.5	37	1.5	7.1	0.2	71	0.40	0.076	31
1023015	Soil	2.0	26.3	15.3	120	0.4	28.9	14.4	838	3.74	201.6	24.7	4.2	34	0.6	19.5	0.2	71	0.53	0.068	17
1023017	Soil	1.4	14.6	13.8	78	0.2	15.9	11.2	517	3.12	81.8	20.7	2.2	32	0.2	2.6	0.3	82	0.37	0.067	13
1023018	Soil	2.2	48.0	23.4	75	0.4	36.7	13.4	411	3.79	15.1	<0.5	3.7	45	0.3	3.5	0.2	76	1.06	0.045	37
1023019	Soil	2.9	62.4	15.5	117	0.5	54.1	21.7	742	4.16	106.8	83.5	4.4	37	0.4	4.0	0.2	102	0.60	0.059	17
1023020	Soil	2.3	31.6	19.5	122	0.3	35.5	18.3	1003	4.64	466.3	74.1	4.7	34	0.2	27.5	0.3	93	0.39	0.057	17
1023021	Soil	1.8	51.0	14.0	98	0.5	38.6	18.2	1039	3.25	81.4	23.6	3.4	68	0.4	2.4	0.2	80	1.18	0.060	25
1023022	Soil	0.8	14.4	9.9	59	0.1	14.3	8.9	301	2.95	34.3	6.7	1.4	20	<0.1	1.7	0.3	78	0.22	0.055	8
1023023	Soil	0.8	16.2	8.7	57	0.1	14.2	10.4	427	2.68	34.9	7.4	1.8	22	0.1	1.8	0.2	73	0.29	0.051	9
1023024	Soil	1.4	27.2	9.9	58	0.2	19.0	15.1	648	2.89	50.2	7.8	1.8	32	0.2	3.1	0.3	69	0.44	0.067	12
1023025	Soil	1.2	11.0	8.4	56	<0.1	8.5	9.8	434	3.22	55.0	1.2	8.6	22	0.1	3.9	0.2	84	0.32	0.061	13
1023026	Soil	1.7	48.7	9.2	50	0.1	24.4	12.7	543	2.65	15.9	3.0	4.3	43	<0.1	0.6	0.2	65	0.92	0.040	17
1023027	Soil	1.1	51.7	7.7	57	0.1	31.0	13.3	595	2.82	9.3	3.2	6.2	42	0.2	0.5	0.2	59	0.97	0.045	22
1023028	Soil	1.0	37.4	7.1	51	<0.1	33.7	14.2	343	2.98	10.4	7.7	5.4	32	<0.1	0.5	0.1	75	0.54	0.021	18
1023029	Soil	1.0	36.3	8.5	51	0.1	32.0	15.2	592	3.33	12.6	0.7	5.4	43	<0.1	0.6	0.2	77	0.71	0.024	16
1023030	Soil	0.8	35.4	8.5	61	<0.1	26.7	14.8	526	3.27	9.4	1.9	5.6	47	0.2	0.6	0.2	73	0.68	0.032	17
1023031	Soil	1.8	57.7	6.0	85	0.2	39.1	19.0	750	4.12	9.7	<0.5	4.1	31	0.1	0.6	0.1	91	0.77	0.043	11

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Project: SUG
Report Date: September 16, 2011

CERTIFICATE OF ANALYSIS DAW11000039.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1023001	Soil	33	0.60	349	0.070	4	2.61	0.014	0.06	0.2	0.05	3.7	<0.1	<0.05	7	<0.5	<0.2
1023002	Soil	30	0.48	294	0.067	3	2.22	0.011	0.07	0.1	0.04	2.8	0.1	<0.05	8	<0.5	<0.2
1023003	Soil	31	0.60	395	0.049	3	1.79	0.016	0.07	0.2	0.07	2.6	<0.1	0.06	7	<0.5	<0.2
1023004	Soil	27	0.49	291	0.052	3	1.87	0.014	0.07	0.3	0.05	3.7	<0.1	<0.05	7	<0.5	<0.2
1023005	Soil	18	0.33	218	0.047	3	1.29	0.013	0.06	0.2	0.06	2.2	0.1	<0.05	6	<0.5	<0.2
1023006	Soil	27	0.59	199	0.085	2	1.69	0.017	0.07	0.3	0.06	3.2	<0.1	<0.05	6	<0.5	<0.2
1023007	Soil	29	0.54	309	0.070	2	1.65	0.016	0.06	0.3	0.07	3.5	0.1	<0.05	6	<0.5	<0.2
1023008	Soil	25	0.52	214	0.082	3	1.48	0.024	0.05	0.4	0.02	3.1	<0.1	<0.05	5	<0.5	<0.2
1023009	Soil	26	0.50	307	0.069	2	1.48	0.015	0.06	0.5	0.06	3.5	<0.1	<0.05	6	<0.5	<0.2
1023010	Soil	27	0.50	473	0.044	2	1.61	0.014	0.06	0.3	0.06	3.9	<0.1	<0.05	6	<0.5	<0.2
1023011	Soil	33	0.54	357	0.069	2	1.93	0.014	0.07	0.2	0.07	4.5	0.2	<0.05	6	<0.5	<0.2
1023012	Soil	50	0.60	412	0.056	2	2.00	0.012	0.07	0.2	0.07	6.2	0.2	<0.05	7	0.6	<0.2
1023013	Soil	70	0.80	798	0.069	1	2.58	0.013	0.07	<0.1	0.07	7.1	0.2	<0.05	9	<0.5	<0.2
1023014	Soil	35	0.44	566	0.041	2	1.35	0.011	0.09	0.1	0.09	5.3	0.2	0.06	5	1.5	<0.2
1023015	Soil	32	0.48	779	0.033	<1	1.37	0.013	0.06	0.2	0.08	8.2	0.2	0.05	5	0.8	<0.2
1023017	Soil	29	0.58	233	0.079	2	2.07	0.015	0.06	0.2	0.05	3.3	0.1	<0.05	7	<0.5	<0.2
1023018	Soil	58	0.55	274	0.014	2	1.89	0.012	0.04	0.1	0.09	8.4	<0.1	0.06	6	0.9	<0.2
1023019	Soil	80	1.11	265	0.069	3	2.28	0.015	0.08	0.3	0.06	7.7	0.1	<0.05	7	<0.5	<0.2
1023020	Soil	52	0.65	441	0.059	<1	2.19	0.013	0.06	0.2	0.08	7.0	0.2	<0.05	7	<0.5	<0.2
1023021	Soil	58	0.85	379	0.056	2	2.09	0.015	0.07	0.2	0.09	7.3	0.1	0.07	6	0.7	<0.2
1023022	Soil	31	0.53	100	0.079	2	1.68	0.012	0.05	0.2	0.06	2.7	0.1	0.05	6	<0.5	<0.2
1023023	Soil	30	0.54	120	0.077	2	1.48	0.014	0.05	0.2	0.05	2.9	0.1	<0.05	5	<0.5	<0.2
1023024	Soil	35	0.58	227	0.080	2	1.62	0.015	0.05	0.2	0.07	3.6	0.1	0.05	6	<0.5	<0.2
1023025	Soil	19	0.56	215	0.126	1	1.48	0.022	0.16	0.6	0.03	3.5	0.3	<0.05	6	<0.5	<0.2
1023026	Soil	41	0.66	305	0.096	3	1.64	0.025	0.14	0.2	0.04	4.5	<0.1	<0.05	5	0.6	<0.2
1023027	Soil	49	0.90	265	0.107	3	1.78	0.025	0.21	0.2	0.04	4.1	0.1	0.05	5	<0.5	<0.2
1023028	Soil	53	0.78	180	0.120	2	2.00	0.020	0.14	0.2	0.02	5.7	<0.1	<0.05	5	<0.5	<0.2
1023029	Soil	48	0.71	296	0.123	3	2.06	0.031	0.21	0.1	0.03	6.1	0.1	<0.05	6	<0.5	<0.2
1023030	Soil	36	0.84	325	0.122	2	2.04	0.032	0.20	0.2	0.04	5.2	0.1	<0.05	6	<0.5	<0.2
1023031	Soil	56	1.16	319	0.104	2	2.61	0.015	0.41	0.1	0.02	7.2	0.1	<0.05	8	<0.5	<0.2

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Project: SUG
Report Date: September 16, 2011

CERTIFICATE OF ANALYSIS DAW11000039.1

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1023032	Soil	2.1	54.6	7.1	75	0.2	28.6	25.4	1852	5.23	7.2	1.6	2.7	31	0.1	2.4	0.1	116	0.74	0.027	11
1023033	Soil	0.4	14.9	9.0	39	<0.1	13.7	5.9	127	1.61	5.0	2.7	0.4	34	0.1	0.9	0.1	31	0.28	0.066	6
1017201	Soil	2.1	54.1	7.4	85	0.2	32.3	27.3	1722	5.41	7.2	1.4	3.4	26	<0.1	1.7	0.1	115	0.64	0.029	10
1017202	Soil	0.7	14.2	6.9	47	<0.1	15.1	7.3	162	1.92	8.9	6.5	0.7	40	0.1	1.0	0.1	46	0.37	0.074	6
1017203	Soil	0.5	11.2	9.8	28	<0.1	9.6	3.4	76	1.35	7.3	2.6	0.2	31	0.1	1.1	0.1	21	0.30	0.067	6
1017204	Soil	0.3	8.8	7.3	27	<0.1	8.8	3.0	71	1.06	5.3	3.0	0.2	20	0.2	1.1	0.2	17	0.20	0.058	5
1017205	Soil	0.4	9.0	5.4	28	<0.1	8.2	3.2	72	1.29	7.9	4.1	0.3	21	<0.1	0.9	0.2	23	0.21	0.055	5
1017206	Soil	0.4	10.0	5.7	28	<0.1	8.7	3.3	76	1.27	6.0	2.2	0.2	19	<0.1	1.2	0.1	23	0.18	0.053	5
1017207	Soil	0.5	9.0	5.8	26	<0.1	8.1	3.1	75	1.21	5.8	2.0	0.3	24	<0.1	1.4	0.2	22	0.22	0.050	5
1017208	Soil	0.4	7.9	6.4	27	<0.1	7.6	2.8	66	1.09	6.9	4.9	0.2	20	0.1	4.8	0.1	17	0.20	0.054	5
1017209	Soil	0.7	10.0	5.1	22	<0.1	6.6	2.4	58	1.60	9.8	6.6	0.3	19	0.1	1.5	0.1	24	0.19	0.065	5
1017210	Soil	0.4	7.9	6.2	32	<0.1	9.1	3.7	86	1.29	17.4	4.4	0.3	27	0.1	27.4	0.1	25	0.30	0.050	5
1017211	Soil	0.5	8.8	8.8	35	0.1	9.0	3.9	89	1.39	16.1	6.2	0.3	22	0.2	23.5	0.1	27	0.22	0.050	5
1017212	Soil	0.5	9.6	7.5	38	0.1	10.5	5.1	130	1.64	16.1	5.3	0.3	23	<0.1	15.6	0.1	32	0.21	0.061	5
1017213	Soil	0.4	9.2	6.8	30	0.2	7.8	3.1	76	1.24	21.5	8.2	0.2	23	0.1	22.7	<0.1	21	0.23	0.058	5
1017214	Soil	0.4	8.8	7.4	34	0.1	9.7	4.0	101	1.55	28.0	14.1	0.2	27	0.1	17.7	0.1	25	0.27	0.057	5
1017215	Soil	0.7	14.7	9.2	61	<0.1	16.6	17.0	1249	2.41	17.2	3.3	1.0	60	0.2	5.2	0.1	56	0.43	0.078	5
1017216	Soil	0.3	24.3	6.1	53	0.1	18.9	12.8	344	2.59	126.1	24.6	3.2	98	0.1	2.0	<0.1	63	0.73	0.089	10
1017217	Soil	0.5	29.1	6.7	60	0.1	19.0	12.9	269	2.74	18.5	3.3	1.9	97	0.2	1.0	0.1	70	0.76	0.110	11
1017218	Soil	0.8	26.8	9.2	54	0.1	23.8	11.7	311	3.07	759.6	127.2	1.1	32	0.3	7.5	0.1	67	0.27	0.067	7
1017219	Soil	1.2	31.0	9.2	61	0.1	25.4	13.4	317	3.11	15.1	2.0	3.2	59	0.2	4.2	0.2	68	0.54	0.053	11
1017220	Soil	0.7	24.1	8.0	56	<0.1	22.7	12.1	347	2.71	11.8	2.3	2.7	47	0.1	1.1	0.1	66	0.43	0.048	8
1017221	Soil	0.8	25.5	11.0	73	<0.1	21.7	13.1	493	3.58	64.3	28.6	5.1	37	<0.1	3.6	0.1	71	0.44	0.042	12
1017222	Soil	1.1	37.4	10.3	120	0.2	13.1	17.4	900	5.85	302.8	27.6	1.9	49	0.2	9.1	0.2	128	0.40	0.060	8
1017223	Soil	1.3	28.4	8.0	91	0.1	20.2	21.3	756	6.42	61.4	17.4	6.7	49	0.1	4.1	<0.1	123	0.92	0.211	18
1017224	Soil	1.3	46.2	10.2	71	0.4	23.9	16.4	1149	3.94	22.8	6.8	3.1	64	0.3	2.9	0.1	78	1.24	0.122	20
1017225	Soil	1.4	78.4	10.0	89	0.4	29.4	17.6	485	4.19	37.3	7.1	3.5	36	0.2	3.7	0.2	90	0.55	0.072	11
1017226	Soil	1.7	23.3	16.0	64	0.1	27.7	12.4	480	3.38	16.0	3.8	5.6	22	0.2	1.0	0.2	60	0.42	0.028	20
1017227	Soil	1.6	18.8	11.1	56	<0.1	10.8	6.4	402	2.81	8.3	2.2	8.6	28	0.1	1.7	0.2	35	0.58	0.028	24
1017228	Soil	1.3	32.4	9.3	74	0.1	19.3	10.0	652	3.43	6.9	10.8	14.5	33	0.2	1.3	0.2	60	0.58	0.035	47

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Project: SUG
Report Date: September 16, 2011

CERTIFICATE OF ANALYSIS DAW11000039.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1023032	Soil	34	1.49	228	0.016	<1	3.09	0.008	0.18	0.2	0.05	17.0	<0.1	<0.05	7	<0.5	<0.2
1023033	Soil	25	0.43	102	0.041	2	1.50	0.015	0.04	<0.1	0.06	1.7	<0.1	0.09	5	<0.5	<0.2
1017201	Soil	39	1.69	252	0.030	<1	3.28	0.010	0.14	0.2	0.04	13.7	<0.1	<0.05	7	0.5	<0.2
1017202	Soil	28	0.54	104	0.053	2	1.67	0.021	0.04	0.2	0.05	1.9	<0.1	0.06	5	<0.5	<0.2
1017203	Soil	21	0.26	86	0.039	1	1.13	0.013	0.04	0.1	0.07	1.4	<0.1	0.10	4	<0.5	<0.2
1017204	Soil	20	0.23	70	0.029	1	1.16	0.010	0.03	0.1	0.06	1.2	<0.1	0.05	4	<0.5	<0.2
1017205	Soil	20	0.25	67	0.038	1	1.01	0.011	0.03	0.1	0.05	1.5	<0.1	0.06	4	<0.5	<0.2
1017206	Soil	19	0.25	68	0.035	1	1.16	0.010	0.03	<0.1	0.05	1.5	<0.1	0.06	5	<0.5	<0.2
1017207	Soil	17	0.24	74	0.033	2	1.05	0.010	0.03	<0.1	0.06	1.4	<0.1	<0.05	4	<0.5	<0.2
1017208	Soil	18	0.20	75	0.035	1	1.03	0.010	0.03	<0.1	0.04	1.4	<0.1	0.06	4	0.7	<0.2
1017209	Soil	17	0.14	66	0.032	2	0.98	0.009	0.03	<0.1	0.06	1.4	<0.1	0.07	3	<0.5	<0.2
1017210	Soil	19	0.28	76	0.034	<1	1.11	0.011	0.03	<0.1	0.04	1.4	<0.1	<0.05	4	<0.5	<0.2
1017211	Soil	21	0.30	76	0.038	<1	1.21	0.011	0.03	<0.1	0.04	1.6	<0.1	<0.05	5	<0.5	<0.2
1017212	Soil	21	0.33	91	0.033	1	1.50	0.011	0.03	0.1	0.05	1.5	<0.1	<0.05	5	<0.5	<0.2
1017213	Soil	19	0.23	70	0.027	<1	1.06	0.010	0.03	<0.1	0.06	1.1	<0.1	0.05	4	0.7	<0.2
1017214	Soil	22	0.33	81	0.035	1	1.25	0.014	0.03	<0.1	0.05	1.5	<0.1	<0.05	4	0.5	<0.2
1017215	Soil	34	0.64	143	0.041	<1	2.18	0.030	0.03	0.1	0.03	2.1	<0.1	<0.05	7	<0.5	<0.2
1017216	Soil	43	0.84	164	0.056	1	2.71	0.044	0.04	<0.1	0.03	4.8	<0.1	<0.05	6	<0.5	<0.2
1017217	Soil	34	0.72	197	0.085	1	2.61	0.059	0.05	0.1	0.04	3.5	<0.1	<0.05	6	<0.5	<0.2
1017218	Soil	37	0.50	134	0.050	1	2.48	0.019	0.04	0.1	0.03	3.3	<0.1	<0.05	7	<0.5	<0.2
1017219	Soil	40	0.66	219	0.064	<1	3.08	0.021	0.05	0.2	0.06	5.0	0.1	<0.05	9	<0.5	<0.2
1017220	Soil	38	0.69	216	0.080	<1	2.42	0.022	0.06	0.1	0.02	3.2	<0.1	<0.05	6	<0.5	<0.2
1017221	Soil	40	0.82	234	0.102	1	2.30	0.019	0.06	0.4	0.02	6.5	0.1	<0.05	7	<0.5	<0.2
1017222	Soil	23	1.64	361	0.235	<1	3.38	0.022	0.56	0.3	0.02	13.9	0.4	0.13	11	1.4	<0.2
1017223	Soil	33	0.78	439	0.098	<1	2.52	0.026	0.09	0.1	0.03	12.6	0.3	<0.05	7	0.6	<0.2
1017224	Soil	32	0.59	971	0.023	2	1.76	0.016	0.04	0.3	0.15	14.0	0.1	<0.05	5	0.9	<0.2
1017225	Soil	44	0.79	493	0.021	<1	2.07	0.012	0.05	0.2	0.06	7.3	<0.1	<0.05	6	0.6	<0.2
1017226	Soil	42	0.58	348	0.039	<1	1.82	0.011	0.08	0.1	0.03	8.1	<0.1	<0.05	5	0.6	<0.2
1017227	Soil	17	0.42	187	0.022	1	1.37	0.014	0.08	0.2	0.02	7.0	<0.1	<0.05	4	0.6	<0.2
1017228	Soil	36	0.90	250	0.093	1	1.82	0.016	0.33	0.2	0.04	6.7	0.2	<0.05	7	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1017229	Soil	1.2	23.4	9.3	54	<0.1	18.9	10.3	594	2.68	7.8	2.7	10.3	33	<0.1	0.6	0.2	52	0.65	0.029	23
1017478	Soil	2.2	16.7	12.9	71	0.3	19.6	17.9	2561	2.65	117.7	20.7	2.9	37	0.5	10.6	0.2	55	0.46	0.084	25
1017479	Soil	0.6	10.1	10.0	54	<0.1	15.6	6.8	203	2.13	46.4	5.5	5.6	22	0.1	6.1	0.2	50	0.31	0.049	10
1017500	Soil	0.9	14.5	9.0	64	0.2	16.6	10.5	399	2.44	81.0	18.8	4.1	24	0.2	46.4	0.2	59	0.36	0.067	12
1023151	Soil	1.5	15.6	8.1	45	0.1	12.8	5.2	387	2.11	104.4	5.0	0.2	18	0.3	7.6	0.2	59	0.17	0.055	6
1023152	Soil	1.1	9.7	7.1	39	<0.1	10.2	5.4	217	2.12	135.4	6.8	1.2	21	<0.1	12.8	0.2	66	0.22	0.031	6
1023153	Soil	0.7	12.2	6.7	40	0.1	11.0	5.3	139	1.66	38.1	5.9	1.0	24	0.2	6.4	0.2	40	0.25	0.040	8
1023154	Soil	1.1	15.6	7.5	48	0.2	14.7	7.9	286	2.58	132.0	8.3	1.2	19	0.1	5.7	0.2	65	0.17	0.056	8
1023155	Soil	0.5	8.9	6.0	41	0.1	9.7	4.1	137	1.44	15.9	6.5	0.6	29	<0.1	3.3	0.1	27	0.33	0.067	6
1023156	Soil	0.7	11.2	6.9	55	0.1	12.3	7.7	342	2.04	28.8	7.3	0.9	29	0.2	4.6	0.1	44	0.31	0.064	6
1023157	Soil	0.8	14.7	5.4	36	0.1	10.9	5.7	228	2.09	31.9	16.0	1.3	36	0.2	5.5	0.4	44	0.32	0.050	6
1023158	Soil	0.5	12.4	7.0	48	0.1	12.9	5.3	184	1.80	30.5	14.0	0.8	35	0.1	8.0	0.3	36	0.42	0.060	6
1023159	Soil	0.7	18.2	8.2	67	0.2	20.9	12.0	362	2.94	113.8	50.1	3.6	30	0.1	12.9	0.2	63	0.42	0.087	10
1023160	Soil	0.5	26.1	7.3	64	0.2	20.6	11.2	352	2.77	136.8	45.9	3.9	30	0.2	11.9	0.2	61	0.37	0.076	13
1023161	Soil	0.7	25.7	8.5	69	0.2	21.5	10.5	248	2.71	164.4	127.7	3.6	37	0.2	36.9	0.2	69	0.41	0.081	13
1023162	Soil	0.5	26.9	8.6	71	0.2	21.7	11.3	255	2.71	163.9	66.8	3.7	36	0.2	34.6	0.1	68	0.40	0.081	12
1023163	Soil	0.8	28.4	6.9	62	0.2	24.3	11.9	455	2.75	307.0	96.3	2.8	25	0.3	10.6	0.1	61	0.27	0.066	11
1023164	Soil	0.9	29.7	12.0	96	0.3	35.1	14.5	380	2.91	177.6	52.6	3.4	24	0.2	35.0	0.1	66	0.35	0.060	11
1023165	Soil	0.4	24.1	8.4	59	0.2	18.9	13.3	322	2.93	97.4	65.5	3.8	32	<0.1	22.5	0.1	72	0.35	0.058	13
1023166	Soil	0.7	20.6	11.3	62	0.1	18.3	14.1	617	3.00	128.5	39.0	3.2	32	<0.1	12.8	0.3	60	0.36	0.081	13
1023167	Soil	0.8	16.1	7.9	56	<0.1	17.7	11.6	499	2.81	93.5	33.6	3.0	37	<0.1	18.5	0.2	59	0.39	0.081	9
1023168	Soil	0.6	16.5	8.4	59	0.1	17.4	10.8	408	2.58	73.7	30.4	3.2	37	0.1	17.3	0.1	57	0.42	0.082	9
1023169	Soil	0.7	20.9	8.4	65	0.2	18.5	10.9	718	3.06	210.9	126.3	3.8	46	0.2	67.8	0.2	67	0.55	0.117	13
1023170	Soil	0.4	21.0	7.6	62	0.2	16.8	10.5	300	2.74	108.4	64.8	3.9	46	0.1	30.0	0.1	60	0.53	0.097	14
1023171	Soil	0.4	24.0	6.7	53	<0.1	17.7	10.2	430	2.66	82.5	32.1	3.6	48	<0.1	22.8	<0.1	65	0.50	0.085	15
1023172	Soil	0.5	16.2	7.8	53	0.1	16.0	9.2	263	2.54	79.5	19.8	2.5	33	0.1	6.4	0.1	57	0.35	0.070	10
1023173	Soil	0.6	17.0	8.3	60	0.2	17.9	12.5	412	2.69	243.2	77.5	3.1	41	0.1	14.0	0.1	61	0.43	0.084	11
1023174	Soil	0.6	16.0	7.6	56	0.1	16.9	11.3	405	2.69	166.8	28.0	2.4	36	<0.1	16.1	0.1	59	0.41	0.099	10
1023175	Soil	0.4	19.1	8.5	53	0.1	17.2	9.8	194	2.44	63.2	13.1	2.2	28	0.1	5.5	0.2	56	0.32	0.079	10
1023176	Soil	0.8	20.9	6.6	42	0.5	14.5	9.7	534	2.14	211.1	65.4	0.9	40	0.1	23.7	0.1	46	0.41	0.086	8

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Project: SUG
Report Date: September 16, 2011

CERTIFICATE OF ANALYSIS DAW11000039.1

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1017229	Soil	30	0.81	189	0.100	2	1.94	0.020	0.20	0.1	0.02	4.6	0.1	<0.05	6	0.6	<0.2
1017478	Soil	30	0.47	322	0.046	2	1.97	0.013	0.06	0.1	0.10	4.1	0.2	0.08	6	0.7	<0.2
1017479	Soil	25	0.54	157	0.088	1	1.71	0.013	0.07	0.1	0.03	3.2	0.2	<0.05	6	<0.5	<0.2
1017500	Soil	27	0.56	182	0.089	1	1.69	0.016	0.07	0.1	0.03	3.7	0.1	<0.05	6	<0.5	<0.2
1023151	Soil	18	0.24	137	0.050	1	1.23	0.010	0.04	0.1	0.05	1.2	0.2	<0.05	7	<0.5	<0.2
1023152	Soil	20	0.34	83	0.069	<1	1.23	0.011	0.05	0.2	0.02	2.1	<0.1	<0.05	7	<0.5	<0.2
1023153	Soil	19	0.35	125	0.060	1	1.23	0.012	0.05	<0.1	0.04	2.0	0.1	<0.05	5	<0.5	<0.2
1023154	Soil	23	0.45	105	0.083	<1	1.78	0.014	0.05	0.2	0.05	2.4	0.2	<0.05	7	<0.5	<0.2
1023155	Soil	18	0.33	115	0.040	<1	1.20	0.013	0.04	<0.1	0.06	1.9	<0.1	0.06	4	<0.5	<0.2
1023156	Soil	21	0.45	129	0.047	<1	1.60	0.014	0.04	0.1	0.05	2.3	<0.1	<0.05	6	<0.5	<0.2
1023157	Soil	20	0.38	101	0.055	2	1.38	0.013	0.04	0.2	0.08	2.1	<0.1	0.09	5	0.6	<0.2
1023158	Soil	25	0.50	177	0.060	2	1.49	0.015	0.05	<0.1	0.05	2.4	0.1	0.07	6	1.3	<0.2
1023159	Soil	32	0.74	215	0.094	1	2.03	0.016	0.08	0.1	0.03	3.8	0.1	<0.05	6	0.7	<0.2
1023160	Soil	28	0.63	252	0.088	2	1.69	0.017	0.07	0.1	0.03	4.5	0.1	<0.05	5	1.1	<0.2
1023161	Soil	29	0.67	208	0.088	<1	1.82	0.020	0.06	0.2	0.04	4.2	0.1	<0.05	5	0.7	<0.2
1023162	Soil	29	0.67	201	0.085	1	1.82	0.019	0.06	0.1	0.05	4.0	0.1	<0.05	5	0.8	<0.2
1023163	Soil	30	0.60	194	0.066	1	2.05	0.014	0.06	0.2	0.04	3.6	<0.1	<0.05	5	<0.5	<0.2
1023164	Soil	54	0.80	402	0.097	1	2.22	0.013	0.09	0.2	0.05	4.3	0.1	<0.05	6	<0.5	<0.2
1023165	Soil	34	0.77	293	0.087	<1	2.22	0.014	0.10	<0.1	0.06	5.4	0.2	<0.05	6	0.8	<0.2
1023166	Soil	31	0.66	249	0.075	<1	2.15	0.013	0.07	0.1	0.04	4.9	0.2	<0.05	6	<0.5	<0.2
1023167	Soil	26	0.65	188	0.085	<1	2.12	0.015	0.06	0.1	0.04	3.4	<0.1	<0.05	6	0.6	<0.2
1023168	Soil	26	0.66	188	0.087	<1	2.01	0.017	0.07	0.1	0.04	3.5	<0.1	<0.05	5	<0.5	<0.2
1023169	Soil	28	0.70	293	0.079	<1	2.32	0.019	0.07	0.1	0.04	5.0	0.2	<0.05	6	<0.5	<0.2
1023170	Soil	26	0.68	311	0.082	<1	2.23	0.021	0.06	0.1	0.05	5.0	0.2	<0.05	6	<0.5	<0.2
1023171	Soil	27	0.64	320	0.079	<1	2.33	0.020	0.06	<0.1	0.04	5.1	0.2	<0.05	6	<0.5	<0.2
1023172	Soil	26	0.59	247	0.065	<1	1.98	0.015	0.05	<0.1	0.06	3.6	0.1	<0.05	6	<0.5	<0.2
1023173	Soil	26	0.63	265	0.068	<1	2.40	0.019	0.05	0.1	0.03	3.9	0.2	<0.05	6	<0.5	<0.2
1023174	Soil	26	0.59	244	0.071	<1	2.47	0.018	0.05	0.1	0.06	3.2	0.1	<0.05	6	<0.5	<0.2
1023175	Soil	25	0.59	222	0.059	<1	2.28	0.015	0.05	0.1	0.04	3.1	0.1	<0.05	6	0.8	<0.2
1023176	Soil	24	0.42	232	0.038	<1	1.92	0.014	0.04	0.1	0.07	2.4	0.1	<0.05	5	<0.5	<0.2

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Project: SUG
Report Date: September 16, 2011

CERTIFICATE OF ANALYSIS DAW11000039.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1023177	Soil	0.6	19.2	8.3	55	0.3	18.6	11.8	333	2.58	227.5	71.9	2.3	44	0.1	97.8	0.1	65	0.46	0.093	8
1023178	Soil	1.0	17.5	9.8	42	0.1	14.4	8.3	228	3.13	330.8	38.9	1.8	26	0.2	26.9	0.2	75	0.19	0.047	6
1023179	Soil	0.5	25.8	6.2	47	<0.1	20.8	12.3	402	2.70	8.7	<0.5	2.4	51	0.1	0.7	0.1	62	0.36	0.081	9
1023180	Soil	0.8	23.6	7.1	54	<0.1	20.1	12.2	385	2.72	12.1	<0.5	2.0	58	0.3	0.7	0.1	65	0.41	0.082	8
1023181	Soil	0.6	25.4	6.4	47	0.1	20.9	11.4	333	2.67	46.8	13.9	1.7	62	0.2	7.4	0.1	62	0.46	0.067	10
1023182	Soil	0.7	16.7	7.5	47	0.2	14.6	7.8	234	2.07	106.0	19.5	1.2	27	0.1	8.6	0.2	48	0.28	0.069	8
1023183	Soil	0.6	11.3	7.1	47	0.1	12.0	7.5	229	2.02	86.4	27.9	1.6	21	<0.1	4.3	0.1	46	0.24	0.055	7
1023184	Soil	0.8	14.5	8.8	57	0.4	15.4	9.1	315	2.22	254.1	30.3	1.8	34	0.2	11.6	0.1	51	0.46	0.068	8
1023185	Soil	0.5	26.4	16.5	63	1.6	21.5	10.8	396	2.78	517.7	119.2	3.4	32	0.2	11.5	0.3	61	0.33	0.050	15
1023186	Soil	0.8	19.5	43.0	94	4.6	19.6	12.0	508	3.13	1449	358.0	4.3	33	0.4	29.7	0.3	54	0.34	0.057	18
1023187	Soil	0.8	17.4	16.9	71	0.7	17.2	10.9	448	2.81	1063	171.9	3.9	37	0.2	15.5	0.2	54	0.41	0.071	15
1023188	Soil	1.2	12.7	14.7	62	0.2	15.4	9.3	330	2.75	257.8	33.4	2.8	29	0.1	15.1	0.2	64	0.33	0.054	11
1023194	Soil	0.6	29.7	9.4	53	0.1	21.9	12.8	291	2.81	119.4	29.8	2.6	54	0.2	4.8	0.2	70	0.41	0.043	8
1023195	Soil	1.0	38.4	9.7	62	0.4	24.3	14.6	427	2.99	163.7	41.2	2.6	75	0.3	8.7	0.2	64	0.78	0.078	10
1023196	Soil	1.0	32.4	9.4	59	0.3	22.3	13.3	517	2.80	289.4	51.6	1.7	75	0.2	11.1	0.2	61	0.91	0.072	9
1023197	Soil	0.9	18.7	8.9	45	0.2	12.8	7.6	343	2.79	111.3	18.4	1.1	25	<0.1	4.8	0.2	80	0.21	0.056	7
1023198	Soil	0.4	11.2	5.6	27	0.1	7.1	3.1	85	1.58	30.1	9.2	0.3	27	<0.1	3.9	0.1	25	0.25	0.058	6
1023199	Soil	0.5	10.6	6.1	32	0.1	8.5	3.8	104	1.72	46.4	10.1	0.4	21	0.1	5.6	0.1	33	0.18	0.051	6
1023200	Soil	0.5	10.6	6.1	27	0.3	7.9	3.6	93	1.40	83.6	27.8	0.4	27	<0.1	25.7	0.1	30	0.24	0.049	5
1023201	Soil	0.6	12.1	7.4	28	0.3	8.6	3.3	80	1.49	89.6	16.7	0.4	24	<0.1	16.9	0.2	28	0.21	0.055	5
1023202	Soil	0.6	11.2	7.4	27	0.3	7.8	3.3	80	1.43	112.6	49.9	0.4	25	0.1	23.5	0.1	26	0.26	0.064	5
1023203	Soil	0.8	19.1	8.3	50	0.2	16.1	8.6	235	2.22	115.4	24.8	1.2	31	0.2	9.8	0.1	57	0.32	0.071	9
1023204	Soil	0.6	27.5	12.9	54	0.2	19.8	11.7	362	2.60	161.9	50.0	2.3	65	0.3	179.5	0.2	66	0.67	0.059	10
1023205	Soil	0.5	27.1	10.9	54	<0.1	19.5	13.7	396	2.62	125.5	43.8	3.3	76	0.2	166.0	0.1	79	0.70	0.075	10
1023206	Soil	0.7	31.2	14.0	75	0.3	20.3	12.2	491	2.85	235.7	67.2	3.1	77	0.2	83.7	0.2	79	0.82	0.058	13
1023207	Soil	0.6	29.0	15.8	77	0.4	19.0	11.5	371	2.97	375.2	180.9	2.6	81	0.3	107.9	0.2	80	1.11	0.086	11
1023208	Soil	0.7	21.4	9.6	57	<0.1	21.7	13.4	318	3.15	124.4	36.6	2.9	55	0.3	16.8	0.2	82	0.49	0.071	10
1023209	Soil	1.1	30.1	11.4	63	<0.1	22.9	12.3	438	2.94	54.1	10.8	2.5	68	0.2	6.2	0.2	75	0.77	0.064	10
1023210	Soil	0.8	38.8	11.6	58	0.3	19.6	10.3	299	2.47	261.0	41.1	1.7	85	0.5	16.4	0.2	61	1.00	0.064	11
1023211	Soil	1.1	42.1	9.5	52	0.2	22.7	13.2	355	2.73	183.8	37.1	1.7	91	0.3	8.4	0.2	65	1.11	0.108	13

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1023177	Soil	28	0.63	240	0.063	<1	2.55	0.019	0.05	0.1	0.03	2.9	0.2	<0.05	6	<0.5	<0.2
1023178	Soil	24	0.38	143	0.066	<1	2.16	0.012	0.04	0.2	0.02	2.4	<0.1	<0.05	9	<0.5	<0.2
1023179	Soil	30	0.64	170	0.065	<1	2.69	0.015	0.04	<0.1	0.02	3.5	<0.1	<0.05	6	<0.5	<0.2
1023180	Soil	28	0.60	143	0.058	<1	2.68	0.017	0.04	0.1	0.03	3.0	<0.1	<0.05	6	<0.5	<0.2
1023181	Soil	30	0.55	211	0.053	<1	2.88	0.018	0.04	<0.1	0.03	3.7	<0.1	<0.05	6	<0.5	<0.2
1023182	Soil	25	0.44	131	0.043	<1	1.81	0.011	0.03	0.1	0.02	2.2	<0.1	<0.05	5	<0.5	<0.2
1023183	Soil	24	0.45	90	0.062	<1	1.58	0.012	0.04	0.2	0.04	2.1	<0.1	<0.05	4	<0.5	<0.2
1023184	Soil	26	0.54	152	0.058	<1	1.63	0.015	0.04	0.2	0.04	2.7	<0.1	<0.05	5	<0.5	<0.2
1023185	Soil	29	0.59	406	0.061	<1	2.11	0.016	0.04	0.1	0.07	4.5	0.1	<0.05	5	<0.5	<0.2
1023186	Soil	27	0.51	268	0.038	1	2.01	0.014	0.06	0.6	0.08	3.3	<0.1	<0.05	6	0.7	<0.2
1023187	Soil	25	0.58	217	0.063	<1	1.82	0.019	0.05	0.2	0.03	3.1	<0.1	<0.05	5	<0.5	<0.2
1023188	Soil	25	0.57	158	0.071	<1	1.80	0.016	0.05	0.2	0.02	2.5	<0.1	<0.05	6	<0.5	<0.2
1023194	Soil	34	0.69	200	0.059	<1	2.98	0.025	0.03	<0.1	0.02	3.3	<0.1	<0.05	7	0.6	<0.2
1023195	Soil	34	0.70	235	0.044	<1	3.34	0.024	0.04	<0.1	0.03	3.6	<0.1	<0.05	7	0.7	<0.2
1023196	Soil	33	0.68	220	0.037	<1	3.09	0.020	0.05	<0.1	0.05	3.1	<0.1	<0.05	7	0.6	<0.2
1023197	Soil	28	0.46	91	0.064	1	1.97	0.011	0.03	0.1	0.06	2.5	<0.1	<0.05	6	<0.5	<0.2
1023198	Soil	17	0.24	82	0.038	4	1.01	0.010	0.03	0.1	0.05	1.5	<0.1	0.08	4	<0.5	<0.2
1023199	Soil	20	0.34	75	0.045	4	1.16	0.010	0.03	0.1	0.05	1.6	<0.1	0.06	5	<0.5	<0.2
1023200	Soil	19	0.31	72	0.043	2	1.04	0.012	0.03	0.2	0.05	1.5	<0.1	0.07	4	<0.5	<0.2
1023201	Soil	20	0.27	73	0.042	3	1.06	0.010	0.03	<0.1	0.06	1.5	<0.1	0.06	4	<0.5	<0.2
1023202	Soil	21	0.27	71	0.040	3	1.02	0.012	0.03	0.1	0.06	1.5	<0.1	0.08	4	<0.5	<0.2
1023203	Soil	27	0.46	144	0.054	3	1.87	0.013	0.04	0.1	0.06	2.7	<0.1	<0.05	5	<0.5	<0.2
1023204	Soil	35	0.66	188	0.050	3	2.39	0.023	0.04	0.1	0.04	3.9	<0.1	<0.05	6	<0.5	<0.2
1023205	Soil	38	0.77	195	0.061	2	2.38	0.038	0.04	<0.1	0.03	4.4	<0.1	<0.05	5	0.5	<0.2
1023206	Soil	35	0.68	249	0.057	3	2.72	0.031	0.04	0.1	0.05	5.1	<0.1	<0.05	6	<0.5	<0.2
1023207	Soil	36	0.73	195	0.054	3	2.34	0.036	0.05	0.1	0.05	5.0	<0.1	<0.05	5	0.6	<0.2
1023208	Soil	35	0.72	209	0.082	2	3.16	0.022	0.05	0.2	0.02	4.0	<0.1	<0.05	6	<0.5	<0.2
1023209	Soil	34	0.68	276	0.057	3	3.13	0.026	0.05	<0.1	0.04	4.0	<0.1	<0.05	7	<0.5	<0.2
1023210	Soil	28	0.59	180	0.057	4	2.27	0.027	0.05	0.1	0.05	3.7	<0.1	<0.05	5	<0.5	<0.2
1023211	Soil	32	0.65	248	0.042	4	3.31	0.025	0.04	0.1	0.05	3.3	<0.1	<0.05	6	0.9	<0.2

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Project: SUG
Report Date: September 16, 2011

CERTIFICATE OF ANALYSIS DAW11000039.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1023212	Soil	0.9	40.6	10.3	59	0.5	22.3	15.6	555	2.97	380.7	104.7	2.2	85	0.3	15.6	0.2	75	0.77	0.097	11
1023213	Soil	0.8	30.9	12.5	36	0.3	14.8	7.5	191	2.04	206.9	78.6	0.8	72	0.2	115.4	0.2	50	0.85	0.074	18
1018394	Soil	1.1	15.9	30.2	80	1.8	12.2	4.5	155	1.90	404.9	139.3	0.8	43	0.3	30.6	0.7	41	0.47	0.062	6
1018395	Soil	1.3	15.4	40.5	90	3.5	15.5	9.7	832	3.11	1106	91.6	1.2	36	0.4	36.9	0.5	69	0.38	0.077	8
1018396	Soil	0.9	13.6	11.8	45	0.3	12.3	6.1	251	2.35	156.7	12.4	0.9	22	0.2	7.5	0.2	68	0.23	0.065	7
1018397	Soil	1.1	21.0	27.6	73	1.9	17.7	8.5	364	3.16	781.4	96.0	2.8	15	0.4	16.5	0.4	70	0.14	0.048	9
1018398	Soil	1.2	18.6	20.8	64	2.9	12.8	6.0	197	3.19	395.1	34.3	2.6	16	0.5	9.3	0.4	78	0.13	0.042	15
1020251	Soil	0.9	43.1	9.7	73	0.1	28.8	14.4	365	3.41	23.8	6.5	4.0	91	0.2	1.2	0.2	86	0.65	0.081	13
1020252	Soil	0.6	35.4	19.7	499	<0.1	20.4	14.8	433	3.54	11.6	3.9	4.0	274	1.5	1.6	0.3	96	0.83	0.099	12
1020253	Soil	0.7	20.5	31.6	118	0.1	25.9	13.4	295	2.87	30.4	8.6	3.2	64	0.8	1.3	0.3	76	0.39	0.052	8
1020254	Soil	1.0	13.4	12.3	94	<0.1	12.5	7.7	371	2.61	8.1	2.7	1.0	31	0.4	1.5	0.2	78	0.24	0.035	6
1020255	Soil	0.9	23.3	37.6	69	0.2	19.5	11.8	295	2.98	84.1	22.3	2.4	71	0.5	5.3	0.3	81	0.45	0.053	8
1020256	Soil	0.7	20.4	16.3	51	0.1	16.7	6.9	172	2.05	14.3	4.5	1.7	46	0.1	2.3	0.2	60	0.42	0.046	8
1020257	Soil	0.7	18.0	7.4	60	<0.1	17.9	9.6	339	2.14	15.9	3.3	1.5	47	0.6	4.7	0.1	54	0.36	0.048	6
1020258	Soil	0.6	19.0	8.1	59	<0.1	18.3	11.3	253	2.67	45.5	7.6	2.7	73	0.2	8.3	0.1	77	0.62	0.070	8
1020259	Soil	0.9	24.9	10.0	64	0.1	17.0	10.4	844	2.19	24.6	4.5	1.0	68	0.4	5.1	0.2	58	0.74	0.072	10
1020260	Soil	1.0	45.1	15.5	77	0.2	24.4	16.1	377	3.08	57.7	13.4	2.4	96	0.3	8.3	0.2	79	0.96	0.083	11
1020261	Soil	1.1	39.9	19.2	71	0.2	21.1	13.9	375	2.69	59.1	16.5	2.2	77	0.4	10.6	0.2	67	0.70	0.087	12
1020262	Soil	1.7	44.7	14.6	65	0.2	21.9	18.9	1034	2.81	94.4	21.6	1.8	85	0.3	17.4	0.2	68	1.14	0.078	12
1020263	Soil	0.9	30.9	11.5	67	0.2	23.1	13.4	310	2.69	63.1	17.1	2.2	75	0.2	8.6	0.2	71	0.71	0.064	8
1020264	Soil	1.0	28.8	11.0	48	0.2	16.8	8.7	202	2.26	53.5	6.3	1.6	65	0.3	13.1	0.2	55	0.63	0.071	10
1020265	Soil	1.3	25.3	17.9	59	0.2	22.0	10.8	341	3.48	82.8	6.1	1.8	39	0.2	14.0	0.3	86	0.37	0.040	9
1020266	Soil	0.8	26.0	11.1	69	0.1	22.3	14.9	534	3.42	97.0	16.3	3.7	70	0.3	20.5	0.2	82	0.66	0.084	10
1020267	Soil	1.0	29.8	8.9	74	0.2	19.5	11.2	1005	2.67	77.7	3.7	1.2	90	0.7	9.5	0.2	63	1.12	0.070	7
1020268	Soil	0.9	15.7	8.2	63	0.2	13.5	10.5	587	2.46	115.7	16.1	2.2	47	0.2	7.6	0.2	58	0.52	0.069	15
1020269	Soil	0.4	9.4	5.9	29	0.2	6.2	2.8	75	1.37	52.2	8.6	0.2	22	<0.1	7.2	0.2	22	0.18	0.064	4
1020270	Soil	0.4	8.5	6.1	29	0.2	7.7	3.1	78	1.35	52.7	20.0	0.4	22	<0.1	8.0	0.1	22	0.18	0.049	5
1020271	Soil	0.4	8.6	5.7	22	0.1	6.4	2.4	62	1.30	53.1	11.0	0.4	21	<0.1	9.7	0.1	19	0.20	0.053	5
1020272	Soil	0.4	8.9	6.4	27	0.2	8.3	3.5	80	1.34	43.6	13.1	0.6	24	<0.1	5.8	0.1	21	0.22	0.048	6
1020273	Soil	0.4	8.7	6.5	26	0.2	7.0	2.5	64	1.24	33.3	10.1	0.4	25	<0.1	3.0	0.1	19	0.23	0.053	5

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1023212	Soil	35	0.71	214	0.059	3	3.30	0.029	0.04	0.1	0.05	3.5	<0.1	<0.05	7	0.7	<0.2
1023213	Soil	23	0.40	169	0.033	3	2.07	0.017	0.04	0.1	0.06	3.2	<0.1	<0.05	5	<0.5	<0.2
1018394	Soil	23	0.34	115	0.035	2	1.14	0.012	0.05	0.2	0.08	1.9	0.1	0.05	5	<0.5	<0.2
1018395	Soil	30	0.45	164	0.038	3	1.53	0.011	0.05	0.1	0.07	2.2	0.1	<0.05	7	<0.5	<0.2
1018396	Soil	25	0.39	107	0.058	1	1.52	0.010	0.04	0.1	0.05	2.1	<0.1	<0.05	5	0.7	<0.2
1018397	Soil	28	0.37	147	0.052	2	2.08	0.009	0.05	0.2	0.07	2.9	<0.1	<0.05	7	0.6	<0.2
1018398	Soil	26	0.25	183	0.067	2	1.74	0.010	0.04	0.1	0.07	2.5	<0.1	<0.05	7	<0.5	<0.2
1020251	Soil	51	0.90	187	0.101	3	2.92	0.029	0.06	0.2	0.04	6.9	<0.1	<0.05	7	<0.5	<0.2
1020252	Soil	48	1.25	220	0.066	2	3.45	0.034	0.04	<0.1	0.03	7.1	<0.1	<0.05	7	<0.5	<0.2
1020253	Soil	38	0.80	169	0.093	3	3.07	0.015	0.05	0.1	0.03	3.9	<0.1	<0.05	6	<0.5	<0.2
1020254	Soil	24	0.27	100	0.059	1	1.58	0.013	0.03	<0.1	0.04	1.9	<0.1	<0.05	7	<0.5	<0.2
1020255	Soil	33	0.60	165	0.069	1	2.44	0.019	0.04	0.1	0.03	3.2	<0.1	<0.05	6	<0.5	<0.2
1020256	Soil	33	0.46	141	0.075	3	1.86	0.014	0.04	0.1	0.03	3.5	<0.1	<0.05	7	<0.5	<0.2
1020257	Soil	25	0.46	195	0.064	3	2.22	0.017	0.04	<0.1	0.04	2.6	<0.1	<0.05	6	<0.5	<0.2
1020258	Soil	33	0.72	158	0.081	3	2.45	0.030	0.04	0.1	0.03	3.1	<0.1	<0.05	6	0.6	<0.2
1020259	Soil	23	0.46	217	0.053	3	2.11	0.020	0.06	<0.1	0.05	2.6	<0.1	<0.05	6	<0.5	<0.2
1020260	Soil	34	0.68	244	0.064	2	3.27	0.026	0.04	0.1	0.05	4.2	<0.1	<0.05	7	0.8	<0.2
1020261	Soil	31	0.57	214	0.063	3	2.98	0.025	0.05	0.1	0.07	3.5	<0.1	<0.05	6	0.5	<0.2
1020262	Soil	31	0.58	225	0.053	3	3.15	0.022	0.05	<0.1	0.08	3.7	<0.1	<0.05	7	0.6	<0.2
1020263	Soil	32	0.65	211	0.058	2	2.93	0.029	0.04	<0.1	0.04	3.2	<0.1	<0.05	7	0.5	<0.2
1020264	Soil	29	0.47	151	0.045	<1	2.21	0.017	0.06	0.1	0.04	2.7	<0.1	0.09	6	<0.5	<0.2
1020265	Soil	35	0.63	193	0.053	<1	2.91	0.015	0.06	0.1	0.03	3.2	<0.1	0.06	9	<0.5	<0.2
1020266	Soil	37	0.89	298	0.090	<1	3.06	0.029	0.09	0.1	0.02	3.7	<0.1	<0.05	8	<0.5	<0.2
1020267	Soil	27	0.58	333	0.055	1	2.20	0.020	0.13	0.1	0.05	2.5	<0.1	0.11	6	<0.5	<0.2
1020268	Soil	23	0.54	216	0.060	<1	1.69	0.019	0.05	0.3	0.06	2.5	<0.1	0.08	6	<0.5	<0.2
1020269	Soil	17	0.21	68	0.033	<1	0.86	0.009	0.03	0.1	0.06	1.1	<0.1	0.12	4	0.6	<0.2
1020270	Soil	18	0.24	64	0.040	<1	1.01	0.010	0.03	<0.1	0.05	1.4	<0.1	0.11	4	<0.5	<0.2
1020271	Soil	17	0.20	63	0.035	<1	0.85	0.010	0.03	0.1	0.05	1.3	<0.1	0.10	4	<0.5	<0.2
1020272	Soil	20	0.29	85	0.046	<1	1.08	0.013	0.03	0.1	0.06	1.6	<0.1	0.10	5	0.7	<0.2
1020273	Soil	18	0.23	74	0.039	<1	0.89	0.011	0.03	0.2	0.06	1.3	<0.1	0.11	4	0.6	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1020274	Soil	0.6	10.7	6.4	28	0.2	8.1	3.2	81	1.61	75.1	8.8	0.4	25	<0.1	6.4	0.1	26	0.24	0.061	5
1017192	Soil	0.6	11.6	7.1	32	0.1	8.3	3.5	88	1.38	7.7	1.5	0.3	30	<0.1	3.5	0.1	27	0.30	0.064	5
1017193	Soil	0.5	9.9	6.1	30	<0.1	8.7	3.5	87	1.42	8.5	4.5	0.4	30	0.1	2.4	0.1	22	0.27	0.066	5
1017194	Soil	0.5	10.0	6.4	35	0.1	9.8	4.0	97	1.54	38.8	8.9	0.5	33	0.1	9.6	0.1	25	0.31	0.056	6
1017195	Soil	0.4	9.7	12.0	57	0.1	11.6	4.8	111	1.64	36.7	19.5	0.7	33	0.2	39.9	0.1	31	0.30	0.053	6
1017196	Soil	0.6	11.6	8.8	54	0.1	14.0	6.9	184	1.84	26.1	8.2	0.6	33	0.2	32.3	0.1	38	0.29	0.063	6
1017197	Soil	0.5	10.5	9.0	43	0.2	11.1	5.0	129	1.59	36.3	8.2	0.3	31	0.2	42.4	0.1	34	0.28	0.062	5
1017198	Soil	0.4	12.2	8.5	45	0.1	11.4	6.5	184	1.69	44.0	15.9	0.5	34	0.2	29.6	0.1	37	0.29	0.059	5
1017199	Soil	0.5	15.4	12.9	68	0.1	16.0	11.6	425	2.28	52.1	13.8	1.2	41	0.2	25.3	0.2	58	0.31	0.066	7
1017200	Soil	0.7	21.3	9.2	63	<0.1	18.5	12.0	416	2.84	35.1	7.1	2.7	68	0.3	11.1	0.2	70	0.46	0.060	10
1018401	Soil	0.8	28.3	12.5	47	0.1	19.5	10.8	225	2.44	8.1	5.1	2.5	70	0.2	0.5	0.1	62	0.56	0.056	9
1018402	Soil	0.8	29.6	8.0	54	0.1	22.0	13.8	363	2.81	9.6	2.9	3.0	77	0.2	0.5	0.1	66	0.66	0.083	14
1018403	Soil	0.9	30.4	7.9	56	<0.1	22.8	13.4	395	2.86	15.7	4.7	2.9	85	0.2	0.5	0.1	68	0.76	0.060	11
1018404	Soil	0.8	42.3	7.3	62	0.2	27.9	18.2	556	3.72	7.4	2.6	2.9	119	0.1	0.4	0.1	93	1.37	0.105	14
1018405	Soil	1.2	28.5	7.9	65	<0.1	23.4	16.1	587	3.69	16.3	3.4	4.1	88	0.2	0.8	0.1	86	0.83	0.062	14
1018406	Soil	1.7	14.0	9.9	49	0.2	12.3	6.2	243	3.41	287.3	9.4	1.1	27	0.2	6.8	0.2	83	0.26	0.086	9
1018407	Soil	0.8	11.4	12.1	41	0.2	11.2	4.9	156	2.00	79.9	8.4	0.9	34	0.1	3.6	0.2	47	0.34	0.084	9
1018408	Soil	0.5	18.1	7.9	68	0.2	16.9	11.7	583	2.94	172.2	36.1	2.0	30	0.2	6.3	0.2	60	0.31	0.099	10
1018409	Soil	0.8	16.2	32.2	77	0.7	13.8	11.6	676	2.56	240.2	42.4	1.3	35	0.4	22.5	0.3	58	0.35	0.086	11
1018410	Soil	1.5	11.9	23.3	61	0.3	11.2	15.6	838	3.27	282.7	27.7	1.2	24	0.2	5.9	0.3	95	0.27	0.078	9
1019146	Soil	0.6	14.2	6.4	39	0.1	11.4	6.8	181	1.55	11.7	6.1	0.4	54	0.2	1.4	0.1	33	0.46	0.075	7
1019147	Soil	0.5	11.3	6.1	38	<0.1	10.8	4.8	119	1.51	12.0	4.1	0.4	39	0.1	2.5	0.1	30	0.35	0.060	6
1019148	Soil	0.5	11.7	8.1	39	<0.1	10.8	5.2	125	1.52	10.6	5.0	0.6	30	0.1	1.6	0.1	31	0.28	0.059	7
1019149	Soil	1.0	14.0	6.5	43	<0.1	12.2	8.2	313	1.87	24.8	1.8	0.5	44	0.2	2.1	0.2	58	0.39	0.071	6
1019150	Soil	0.7	12.7	7.3	47	<0.1	13.8	8.5	244	1.80	11.3	3.5	0.6	40	0.1	1.9	0.2	41	0.34	0.068	6
1020146	Soil	0.5	25.1	6.7	53	<0.1	19.4	12.6	278	2.76	19.9	5.1	2.6	84	0.2	5.4	0.1	69	0.46	0.057	8
1020147	Soil	0.8	24.7	8.5	61	<0.1	24.7	12.3	272	3.19	14.7	5.4	3.2	41	<0.1	1.5	0.2	77	0.33	0.062	11
1020148	Soil	1.1	33.3	19.2	69	<0.1	32.7	17.0	256	3.78	12.2	2.4	4.1	61	0.1	0.6	0.2	115	0.43	0.021	11
1020149	Soil	1.3	25.6	11.5	42	0.2	21.6	11.6	888	2.76	9.7	1.9	1.6	78	0.2	0.7	0.2	77	0.71	0.042	7
1020150	Soil	0.8	42.1	13.2	57	<0.1	30.4	16.4	258	3.05	9.9	3.9	2.9	82	0.1	0.6	0.2	76	0.66	0.075	9

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 16, 2011

CERTIFICATE OF ANALYSIS DAW11000039.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1020274	Soil	16	0.26	81	0.037	<1	1.05	0.011	0.03	0.1	0.07	1.3	<0.1	0.10	4	<0.5	<0.2
1017192	Soil	17	0.26	87	0.030	<1	1.05	0.012	0.03	0.1	0.06	1.2	<0.1	0.12	4	<0.5	<0.2
1017193	Soil	19	0.28	93	0.033	1	1.25	0.012	0.03	<0.1	0.06	1.4	<0.1	0.10	4	<0.5	<0.2
1017194	Soil	20	0.33	99	0.038	<1	1.21	0.013	0.03	<0.1	0.05	1.8	<0.1	0.10	5	0.9	<0.2
1017195	Soil	24	0.38	107	0.046	<1	1.44	0.015	0.03	0.1	0.04	2.2	<0.1	0.09	5	<0.5	<0.2
1017196	Soil	24	0.43	116	0.041	1	1.70	0.014	0.04	0.1	0.05	1.9	<0.1	0.06	5	<0.5	<0.2
1017197	Soil	23	0.40	84	0.035	<1	1.33	0.014	0.03	0.1	0.06	1.4	<0.1	0.09	5	<0.5	<0.2
1017198	Soil	24	0.43	115	0.034	<1	1.54	0.013	0.03	0.1	0.06	1.9	<0.1	0.08	5	0.5	<0.2
1017199	Soil	32	0.61	148	0.051	<1	2.39	0.017	0.04	0.1	0.04	2.4	<0.1	<0.05	7	0.6	<0.2
1017200	Soil	35	0.72	185	0.066	<1	2.73	0.025	0.04	0.1	0.03	3.9	<0.1	<0.05	7	<0.5	<0.2
1018401	Soil	28	0.55	219	0.070	<1	2.93	0.042	0.05	<0.1	0.03	2.9	<0.1	<0.05	7	0.6	<0.2
1018402	Soil	33	0.73	338	0.088	<1	2.96	0.038	0.15	0.1	0.04	3.8	<0.1	<0.05	6	<0.5	<0.2
1018403	Soil	36	0.74	296	0.083	<1	2.92	0.047	0.05	0.2	0.03	3.8	<0.1	<0.05	7	<0.5	<0.2
1018404	Soil	49	1.03	293	0.083	1	3.49	0.101	0.05	0.1	0.04	5.4	<0.1	<0.05	8	0.6	<0.2
1018405	Soil	39	0.79	284	0.095	<1	2.63	0.041	0.08	0.1	0.03	5.9	<0.1	<0.05	7	0.8	<0.2
1018406	Soil	24	0.38	105	0.045	<1	1.49	0.011	0.04	0.3	0.05	2.0	<0.1	0.07	5	0.7	<0.2
1018407	Soil	23	0.38	107	0.049	<1	1.27	0.014	0.04	0.2	0.07	2.2	<0.1	0.09	4	0.7	<0.2
1018408	Soil	34	0.64	141	0.050	<1	2.09	0.018	0.05	0.1	0.06	3.6	<0.1	0.06	5	<0.5	<0.2
1018409	Soil	29	0.60	138	0.049	<1	1.80	0.020	0.05	0.3	0.05	3.2	<0.1	0.06	6	<0.5	<0.2
1018410	Soil	27	0.48	134	0.037	1	1.44	0.012	0.03	0.2	0.06	3.3	<0.1	0.05	5	0.6	<0.2
1019146	Soil	22	0.37	104	0.036	2	1.23	0.017	0.04	0.1	0.07	1.9	<0.1	0.07	4	0.7	<0.2
1019147	Soil	22	0.36	102	0.039	<1	1.23	0.015	0.03	<0.1	0.06	1.7	<0.1	0.06	4	0.7	<0.2
1019148	Soil	23	0.36	105	0.044	<1	1.34	0.015	0.04	0.1	0.04	2.0	<0.1	0.06	5	<0.5	<0.2
1019149	Soil	21	0.40	107	0.049	<1	1.55	0.019	0.04	0.1	0.06	1.7	<0.1	0.08	6	<0.5	<0.2
1019150	Soil	26	0.46	124	0.046	<1	1.77	0.017	0.04	0.1	0.05	2.2	<0.1	0.06	6	<0.5	<0.2
1020146	Soil	37	0.76	154	0.080	2	2.96	0.033	0.04	0.1	0.02	3.4	<0.1	<0.05	6	<0.5	<0.2
1020147	Soil	41	0.66	231	0.090	1	3.10	0.026	0.06	0.1	0.03	4.4	<0.1	<0.05	7	<0.5	<0.2
1020148	Soil	51	0.77	231	0.091	2	4.32	0.032	0.05	0.1	0.03	5.6	0.1	<0.05	9	<0.5	<0.2
1020149	Soil	32	0.50	209	0.068	2	2.22	0.017	0.05	0.1	0.03	2.7	<0.1	<0.05	7	<0.5	<0.2
1020150	Soil	38	0.73	253	0.103	2	3.32	0.046	0.06	0.1	0.03	3.3	<0.1	<0.05	8	<0.5	<0.2

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Project: SUG
Report Date: September 16, 2011

CERTIFICATE OF ANALYSIS DAW11000039.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1019419	Soil	0.9	17.7	10.7	57	<0.1	17.7	17.8	620	2.46	8.5	3.3	1.1	37	0.1	0.9	0.1	71	0.33	0.070	7
1019420	Soil	0.6	16.3	9.3	48	<0.1	15.6	8.6	186	2.15	9.6	1.8	0.9	36	0.1	1.0	0.1	54	0.32	0.069	7
1019421	Soil	0.8	12.4	16.4	53	<0.1	15.3	7.7	184	2.29	12.3	2.5	0.9	31	<0.1	1.0	0.2	57	0.32	0.068	7
1019422	Soil	0.6	8.6	5.5	41	<0.1	12.6	6.2	169	1.82	8.8	2.9	0.7	43	<0.1	1.4	0.1	44	0.38	0.057	6
1019423	Soil	0.7	11.3	7.1	45	<0.1	13.3	6.8	181	2.25	11.1	3.8	0.9	28	0.1	1.2	0.1	55	0.29	0.069	7
1019424	Soil	0.6	12.0	6.9	54	<0.1	16.0	7.8	179	2.23	11.0	2.4	1.2	32	0.1	2.5	0.1	56	0.36	0.074	8
1019425	Soil	0.5	9.1	7.1	40	<0.1	11.3	5.0	119	1.84	9.1	3.4	0.6	25	0.1	2.6	0.1	43	0.23	0.049	6
1019426	Soil	0.5	8.1	6.4	39	<0.1	10.2	4.9	129	1.66	9.5	16.2	0.6	27	<0.1	6.7	0.1	42	0.25	0.050	6
1019427	Soil	0.5	9.6	6.9	39	<0.1	10.4	4.1	102	1.70	11.8	4.8	0.5	24	0.1	3.6	0.1	33	0.23	0.056	7
1019428	Soil	0.4	8.5	7.7	37	<0.1	10.0	4.2	106	1.60	15.6	3.9	0.5	25	<0.1	14.0	0.1	33	0.24	0.049	6
1019429	Soil	0.4	9.3	8.4	41	<0.1	11.9	4.6	111	1.75	14.7	4.2	0.5	24	0.1	13.1	0.1	34	0.24	0.055	6
1019430	Soil	0.4	9.1	8.1	40	<0.1	11.0	4.7	121	1.67	15.2	11.1	0.5	26	0.1	14.7	0.1	36	0.23	0.045	6
1019431	Soil	0.3	7.1	6.6	43	<0.1	10.5	5.2	156	1.55	15.8	5.8	0.5	37	<0.1	10.9	<0.1	34	0.27	0.039	5
1019432	Soil	0.7	14.8	7.5	56	<0.1	16.5	11.4	403	2.40	15.9	2.7	1.2	61	0.2	2.0	0.1	62	0.53	0.081	8
1019433	Soil	1.0	26.2	9.5	72	0.2	22.9	22.2	1129	2.97	22.4	4.1	1.4	65	0.2	1.5	0.1	78	0.46	0.088	8
1019434	Soil	0.7	30.4	11.9	72	0.1	34.0	21.7	471	3.14	14.7	3.0	2.2	89	0.2	1.4	0.1	70	0.70	0.088	11
1019435	Soil	0.9	51.5	11.5	135	0.2	47.3	24.4	848	4.12	21.4	3.6	4.4	49	0.5	3.3	0.2	113	0.58	0.081	21
1019436	Soil	1.0	37.9	11.9	72	0.3	31.3	17.8	652	3.10	50.2	21.7	2.2	42	0.3	5.0	0.2	68	0.42	0.068	13
1019437	Soil	1.0	41.4	11.4	74	0.2	33.9	16.8	620	3.77	38.0	11.2	3.7	33	0.2	2.8	0.2	80	0.42	0.066	16
1019438	Soil	3.7	56.3	14.0	142	0.3	47.2	17.8	549	3.88	257.9	27.1	4.8	41	0.6	2.2	0.3	84	0.23	0.079	17
1019439	Soil	1.1	41.1	11.6	72	<0.1	32.8	14.0	354	3.87	19.0	4.1	4.8	25	0.2	0.9	0.2	78	0.22	0.032	11
1019440	Soil	1.7	25.3	9.1	62	<0.1	24.4	15.1	455	3.31	11.5	2.0	3.8	19	0.1	0.8	0.1	66	0.23	0.028	8
1019441	Soil	0.7	20.1	18.0	57	<0.1	13.1	9.0	423	2.72	6.7	2.6	4.4	36	<0.1	0.6	0.4	44	0.59	0.034	13
1019442	Soil	1.4	17.2	11.1	65	0.1	15.6	12.1	472	3.39	9.9	1.0	4.8	27	<0.1	0.8	0.4	62	0.40	0.015	9
1019443	Soil	1.4	29.7	8.8	56	<0.1	24.7	11.0	425	3.23	8.4	4.9	5.4	29	<0.1	0.9	0.2	72	0.46	0.022	14
1019444	Soil	1.9	31.6	13.8	41	<0.1	11.2	7.1	332	2.62	9.4	2.4	25.5	14	<0.1	1.5	0.3	56	0.18	0.022	14
1019445	Soil	1.5	23.0	9.0	49	<0.1	16.1	8.8	421	2.58	6.0	4.7	17.1	23	<0.1	0.6	0.3	45	0.40	0.020	37
1019446	Soil	1.1	24.5	9.7	51	<0.1	17.7	8.5	396	2.48	6.1	8.8	25.5	23	<0.1	0.7	0.3	43	0.43	0.023	64
1019447	Soil	1.5	20.2	8.0	44	0.1	16.7	12.1	1006	2.76	6.6	0.8	5.4	28	0.1	0.4	0.3	55	0.52	0.023	10
1020301	Soil	0.7	27.2	11.7	64	0.1	20.8	13.8	477	2.90	16.2	5.4	3.3	66	0.2	1.6	0.2	75	1.09	0.103	15

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1019419	Soil	33	0.58	121	0.061	<1	2.13	0.018	0.03	0.2	0.05	2.2	<0.1	0.07	6	<0.5	<0.2
1019420	Soil	31	0.59	104	0.058	<1	1.82	0.020	0.03	0.1	0.04	1.9	<0.1	<0.05	5	<0.5	<0.2
1019421	Soil	31	0.56	95	0.063	<1	1.78	0.016	0.04	0.2	0.04	2.0	<0.1	0.07	6	<0.5	<0.2
1019422	Soil	29	0.63	79	0.066	1	1.65	0.027	0.03	0.2	0.04	1.9	<0.1	0.07	5	<0.5	<0.2
1019423	Soil	28	0.49	95	0.068	<1	1.72	0.015	0.04	0.2	0.05	2.0	<0.1	0.09	5	<0.5	<0.2
1019424	Soil	29	0.59	111	0.077	<1	1.77	0.021	0.04	0.2	0.04	2.3	<0.1	<0.05	5	<0.5	<0.2
1019425	Soil	25	0.44	84	0.065	1	1.45	0.013	0.04	0.1	0.05	1.7	<0.1	0.05	5	<0.5	<0.2
1019426	Soil	25	0.46	81	0.068	<1	1.30	0.015	0.03	0.2	0.04	1.8	<0.1	<0.05	5	<0.5	<0.2
1019427	Soil	24	0.38	87	0.061	<1	1.41	0.013	0.04	0.1	0.05	1.8	<0.1	0.07	5	<0.5	<0.2
1019428	Soil	23	0.39	80	0.055	1	1.33	0.012	0.03	0.1	0.06	1.7	<0.1	0.06	5	<0.5	<0.2
1019429	Soil	24	0.42	88	0.057	<1	1.51	0.013	0.03	0.1	0.05	1.8	<0.1	0.07	5	<0.5	<0.2
1019430	Soil	25	0.44	88	0.058	<1	1.50	0.014	0.03	0.2	0.05	1.7	<0.1	0.05	5	<0.5	<0.2
1019431	Soil	26	0.54	94	0.060	2	1.44	0.018	0.03	0.1	0.04	1.8	<0.1	<0.05	5	<0.5	<0.2
1019432	Soil	36	0.64	141	0.063	<1	2.12	0.024	0.03	0.2	0.04	2.8	<0.1	0.08	6	<0.5	<0.2
1019433	Soil	41	0.73	215	0.072	1	2.46	0.025	0.04	0.1	0.04	3.2	<0.1	<0.05	8	<0.5	<0.2
1019434	Soil	63	1.06	201	0.078	2	2.75	0.030	0.04	0.1	0.05	4.4	0.1	0.07	7	<0.5	<0.2
1019435	Soil	81	1.11	403	0.165	1	2.86	0.033	0.22	0.3	0.04	8.7	0.3	<0.05	8	<0.5	<0.2
1019436	Soil	43	0.67	263	0.066	1	2.48	0.022	0.04	0.3	0.04	4.2	0.1	<0.05	6	0.5	<0.2
1019437	Soil	47	0.85	744	0.116	<1	2.86	0.016	0.09	0.1	0.08	7.4	0.2	<0.05	7	<0.5	<0.2
1019438	Soil	38	0.41	728	0.030	<1	1.57	0.007	0.05	0.2	0.12	5.2	0.3	<0.05	4	1.2	<0.2
1019439	Soil	45	0.70	286	0.079	<1	2.81	0.011	0.06	<0.1	0.02	4.3	<0.1	<0.05	7	0.5	<0.2
1019440	Soil	34	0.68	171	0.078	<1	2.44	0.011	0.04	0.1	0.02	3.5	<0.1	<0.05	5	<0.5	<0.2
1019441	Soil	24	0.71	160	0.022	<1	2.09	0.008	0.05	<0.1	0.02	4.2	<0.1	<0.05	5	<0.5	<0.2
1019442	Soil	27	0.75	200	0.042	<1	2.10	0.008	0.06	<0.1	0.02	4.1	<0.1	<0.05	7	<0.5	<0.2
1019443	Soil	42	0.67	197	0.072	<1	1.93	0.013	0.05	0.1	0.03	6.1	<0.1	<0.05	7	<0.5	<0.2
1019444	Soil	23	0.37	128	0.065	<1	1.35	0.010	0.11	0.1	0.02	2.3	0.1	<0.05	6	<0.5	<0.2
1019445	Soil	24	0.91	127	0.122	<1	1.83	0.012	0.32	0.1	0.02	3.8	0.2	<0.05	6	<0.5	<0.2
1019446	Soil	27	0.96	112	0.125	<1	1.89	0.013	0.33	0.1	0.03	4.5	0.3	<0.05	6	<0.5	<0.2
1019447	Soil	24	0.70	222	0.100	<1	1.79	0.016	0.24	<0.1	0.01	4.1	0.1	<0.05	5	<0.5	<0.2
1020301	Soil	34	0.68	208	0.078	2	2.07	0.028	0.05	0.1	0.05	5.6	<0.1	0.06	5	<0.5	<0.2

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Project: SUG
Report Date: September 16, 2011

CERTIFICATE OF ANALYSIS DAW11000039.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1020302	Soil	0.7	24.5	6.5	59	<0.1	20.0	12.0	379	2.96	9.7	5.3	2.9	63	0.1	0.9	0.2	73	0.58	0.099	11
1020303	Soil	0.7	20.9	7.4	59	<0.1	20.3	11.2	406	2.98	14.1	8.1	3.2	57	0.2	1.3	0.2	75	0.56	0.081	11
1020304	Soil	0.9	31.6	7.6	66	0.1	23.4	14.1	472	3.26	35.3	5.5	2.4	83	0.3	1.1	0.2	81	0.63	0.092	12
1020305	Soil	0.6	30.8	7.8	56	0.1	21.8	13.7	451	2.85	28.2	7.3	2.4	95	0.2	4.2	0.2	76	0.90	0.090	13
1020306	Soil	0.8	31.7	7.8	55	0.1	21.0	14.3	459	3.22	117.4	30.7	2.4	90	0.2	12.9	0.2	86	0.89	0.085	10
1020307	Soil	0.5	29.6	10.6	57	0.1	18.5	13.0	388	2.93	107.3	50.1	2.6	96	0.2	40.9	0.2	86	0.97	0.100	12
1020308	Soil	0.6	25.7	10.7	54	0.1	17.6	13.6	413	2.91	112.3	29.5	2.2	97	0.2	72.3	0.1	83	1.08	0.087	9
1020309	Soil	0.9	29.8	9.8	49	0.2	19.5	11.1	321	2.89	90.5	22.9	1.9	57	0.2	140.0	0.2	74	0.75	0.056	10
1020310	Soil	0.5	25.0	8.3	53	0.7	16.4	11.7	365	2.69	109.5	27.4	2.3	87	0.2	79.9	0.1	76	1.05	0.101	10
1020311	Soil	1.4	40.3	8.7	77	0.2	28.0	22.3	606	4.96	248.5	38.5	4.9	61	<0.1	23.5	0.1	124	0.75	0.121	13
1020312	Soil	0.8	36.2	8.6	54	0.2	22.6	17.3	689	3.28	235.7	34.9	2.2	106	0.2	11.6	0.1	83	1.34	0.116	12
1020313	Soil	0.9	59.2	11.5	60	0.2	23.8	14.1	331	3.62	127.6	20.6	5.7	69	0.1	7.8	0.2	97	0.76	0.050	17
1020314	Soil	0.5	8.6	6.0	31	<0.1	9.0	3.3	102	1.68	20.0	9.9	0.5	20	<0.1	3.2	0.1	27	0.23	0.061	6
1020315	Soil	1.6	20.1	9.6	34	0.3	10.7	5.7	328	3.01	116.4	12.4	1.8	14	0.1	2.3	0.2	76	0.11	0.047	8
1020316	Soil	0.4	8.0	6.2	31	<0.1	8.6	3.4	94	1.61	25.9	11.9	0.5	22	0.1	2.4	0.1	27	0.19	0.046	6
1020317	Soil	0.6	11.4	8.2	41	0.1	11.6	5.0	144	2.16	74.1	16.4	1.1	25	0.1	4.6	0.1	54	0.22	0.047	7
1020318	Soil	0.5	8.2	5.9	36	<0.1	8.7	3.9	114	1.77	28.8	5.9	0.6	25	<0.1	4.3	0.2	35	0.23	0.045	6
1020319	Soil	0.4	10.7	6.4	32	0.1	8.8	3.5	96	1.64	23.9	12.8	0.5	25	<0.1	4.6	0.2	28	0.23	0.054	6
1020320	Soil	0.4	9.4	6.6	34	0.1	9.3	3.9	109	1.56	33.5	7.9	0.6	28	<0.1	7.1	0.1	29	0.22	0.051	6
1020321	Soil	0.4	13.0	6.9	26	0.5	8.4	3.4	90	1.32	63.6	17.7	0.3	30	0.1	12.7	0.1	19	0.23	0.060	6
1020322	Soil	0.9	11.6	7.8	53	0.3	13.1	8.4	259	2.20	191.8	72.0	1.5	45	<0.1	36.9	0.2	55	0.50	0.083	7
1020323	Soil	0.8	19.1	9.9	55	0.5	19.5	13.2	470	2.66	474.7	69.4	2.9	32	0.2	59.2	0.2	65	0.32	0.060	11
1020324	Soil	0.8	17.5	8.1	63	0.2	18.5	12.6	374	2.48	233.4	31.1	2.5	38	0.2	17.9	0.2	62	0.44	0.060	8
1020325	Soil	0.9	18.5	9.5	54	0.2	18.6	13.2	492	2.92	376.4	71.3	3.6	29	0.2	13.5	0.2	68	0.28	0.065	10
1020326	Soil	0.6	25.4	9.7	57	0.5	18.2	12.1	423	2.69	504.1	60.5	4.2	38	0.3	16.7	0.1	62	0.36	0.063	16
1020327	Soil	0.6	23.6	9.6	56	0.7	17.0	11.4	412	2.49	459.5	179.6	3.9	41	0.2	17.5	0.1	58	0.39	0.068	15
1020328	Soil	0.8	14.3	10.2	61	0.3	17.1	11.7	367	2.83	533.4	66.4	3.5	36	0.2	19.0	0.1	69	0.34	0.075	8
1020329	Soil	0.9	12.9	20.7	49	0.2	22.1	13.0	283	3.22	200.9	52.3	2.8	27	0.1	6.1	0.2	67	0.28	0.062	8
1020330	Soil	0.7	15.6	19.3	56	0.3	17.1	10.6	303	2.91	504.5	73.7	3.8	37	0.1	11.4	0.2	64	0.42	0.063	10
1023333	Soil	0.6	22.2	7.9	63	0.1	20.0	11.9	460	3.12	136.3	19.7	3.0	92	0.2	2.0	0.1	72	0.79	0.108	12

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1020302	Soil		34	0.71	175	0.089	3	2.43	0.027	0.05	0.1	0.02	4.1	<0.1	<0.05	6	0.9	<0.2
1020303	Soil		31	0.72	214	0.078	<1	2.50	0.025	0.05	0.1	0.02	3.7	<0.1	<0.05	6	0.7	<0.2
1020304	Soil		34	0.82	248	0.067	<1	3.44	0.028	0.05	0.1	0.03	4.2	<0.1	<0.05	7	0.9	<0.2
1020305	Soil		33	0.76	236	0.071	2	2.90	0.039	0.04	0.1	0.03	4.4	<0.1	0.06	7	<0.5	<0.2
1020306	Soil		35	0.81	226	0.055	2	2.93	0.031	0.04	<0.1	0.03	4.4	<0.1	0.06	7	0.9	<0.2
1020307	Soil		37	0.90	176	0.066	2	2.63	0.042	0.04	0.1	0.03	4.3	<0.1	<0.05	6	<0.5	<0.2
1020308	Soil		37	0.82	173	0.055	<1	2.39	0.040	0.04	0.2	0.03	4.0	<0.1	<0.05	6	<0.5	<0.2
1020309	Soil		36	0.65	181	0.061	2	2.64	0.025	0.06	0.1	0.02	3.9	<0.1	<0.05	7	0.6	<0.2
1020310	Soil		34	0.83	165	0.053	2	2.18	0.044	0.04	<0.1	0.03	4.0	<0.1	<0.05	5	0.7	<0.2
1020311	Soil		59	1.20	254	0.141	1	3.32	0.028	0.08	0.2	0.03	6.0	0.3	<0.05	8	0.7	<0.2
1020312	Soil		37	0.86	216	0.055	2	2.70	0.040	0.08	0.1	0.04	4.0	<0.1	0.09	6	0.9	<0.2
1020313	Soil		44	0.87	164	0.090	<1	3.25	0.027	0.05	0.1	0.06	5.4	0.1	<0.05	8	1.1	<0.2
1020314	Soil		21	0.28	79	0.049	<1	1.02	0.013	0.03	0.2	0.05	1.6	<0.1	0.08	4	0.8	<0.2
1020315	Soil		27	0.28	73	0.087	<1	1.92	0.008	0.04	0.2	0.09	2.3	<0.1	0.05	8	0.8	<0.2
1020316	Soil		18	0.33	88	0.054	<1	1.22	0.012	0.03	0.1	0.05	1.6	<0.1	0.06	5	0.6	<0.2
1020317	Soil		24	0.46	101	0.072	<1	1.80	0.013	0.04	0.1	0.05	2.4	0.1	0.08	6	<0.5	<0.2
1020318	Soil		19	0.39	87	0.062	<1	1.36	0.013	0.03	0.1	0.04	1.9	0.1	0.08	5	0.6	<0.2
1020319	Soil		20	0.33	84	0.049	1	1.24	0.012	0.03	<0.1	0.05	1.7	<0.1	0.08	5	<0.5	<0.2
1020320	Soil		20	0.38	90	0.043	<1	1.37	0.012	0.03	0.1	0.04	1.7	<0.1	0.07	5	0.6	<0.2
1020321	Soil		18	0.27	86	0.035	1	1.21	0.012	0.03	0.1	0.07	1.4	<0.1	0.08	4	0.8	<0.2
1020322	Soil		26	0.60	102	0.071	2	1.66	0.024	0.04	0.2	0.03	2.2	<0.1	0.05	6	<0.5	<0.2
1020323	Soil		29	0.59	162	0.065	1	2.59	0.019	0.04	0.2	0.04	3.2	<0.1	<0.05	6	<0.5	<0.2
1020324	Soil		31	0.66	136	0.074	1	1.97	0.019	0.04	0.2	0.04	3.0	<0.1	<0.05	6	0.6	<0.2
1020325	Soil		33	0.58	145	0.079	2	2.86	0.019	0.04	0.2	0.04	3.5	<0.1	<0.05	6	<0.5	<0.2
1020326	Soil		30	0.66	187	0.083	<1	2.39	0.025	0.03	0.2	0.03	3.9	<0.1	<0.05	6	0.7	<0.2
1020327	Soil		28	0.60	175	0.080	<1	2.14	0.027	0.03	0.2	0.04	3.6	<0.1	<0.05	5	0.9	<0.2
1020328	Soil		29	0.65	134	0.092	<1	2.18	0.020	0.04	0.2	0.02	2.8	<0.1	<0.05	6	0.5	<0.2
1020329	Soil		30	0.52	169	0.078	2	3.08	0.015	0.04	0.2	0.04	2.8	<0.1	<0.05	6	<0.5	<0.2
1020330	Soil		26	0.57	185	0.080	<1	2.00	0.017	0.05	0.2	0.03	2.9	<0.1	<0.05	6	<0.5	<0.2
1023333	Soil		29	0.82	354	0.064	2	2.75	0.036	0.05	0.1	0.04	4.5	<0.1	<0.05	7	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1023334	Soil	0.8	17.3	7.9	58	<0.1	20.8	11.8	320	2.93	8.8	2.0	2.7	40	0.1	0.9	0.2	76	0.41	0.058	9
1023335	Soil	0.9	26.0	7.1	61	0.1	21.0	12.6	475	2.86	10.1	1.5	2.4	65	0.2	1.4	0.2	72	0.76	0.095	12
1023336	Soil	0.6	16.6	5.4	46	<0.1	13.9	7.5	285	2.01	5.7	2.0	0.9	59	0.1	0.8	0.1	52	0.73	0.055	7
1023337	Soil	0.6	18.0	6.7	52	<0.1	17.0	9.3	328	2.50	8.6	<0.5	1.7	60	0.2	0.8	0.1	64	0.67	0.083	8
1023338	Soil	0.6	25.7	6.9	64	0.2	20.3	11.9	424	2.97	164.8	34.7	3.0	92	0.1	2.0	0.2	80	1.01	0.125	12
1023339	Soil	0.8	23.8	7.8	57	0.1	21.1	11.4	402	2.93	25.1	3.3	1.4	67	0.2	2.4	0.2	73	0.77	0.065	7
1023340	Soil	0.8	28.2	6.8	55	0.2	18.9	13.5	496	2.79	302.0	118.8	1.1	85	0.2	16.4	0.2	64	0.97	0.094	9
1023341	Soil	0.6	28.4	6.5	50	0.2	17.9	14.7	452	2.90	249.9	74.2	1.6	95	0.2	9.3	0.1	71	0.97	0.106	9
1023342	Soil	0.7	26.3	6.8	48	0.2	16.2	12.3	403	2.46	186.2	51.4	1.2	106	0.3	9.8	0.1	61	1.53	0.081	8
1023343	Soil	0.5	10.5	6.8	32	<0.1	8.6	3.8	107	1.61	27.5	7.5	0.7	16	<0.1	3.0	0.1	32	0.16	0.047	7
1023344	Soil	0.5	8.2	7.2	42	<0.1	11.4	5.5	155	1.98	27.4	5.8	1.8	19	0.1	1.9	0.1	46	0.19	0.043	8
1023345	Soil	0.5	7.3	5.2	22	<0.1	6.1	2.3	66	1.37	14.3	4.2	0.4	17	<0.1	1.4	0.1	21	0.17	0.044	5
1023346	Soil	0.3	7.3	6.0	28	<0.1	7.9	2.7	78	1.28	15.4	3.5	0.4	19	0.1	3.7	0.1	21	0.20	0.047	6
1023347	Soil	0.5	9.5	5.5	24	0.1	6.5	2.8	70	1.46	34.8	17.5	0.3	18	<0.1	5.5	<0.1	22	0.20	0.054	5
1023348	Soil	0.4	8.1	6.1	35	<0.1	9.1	4.0	111	1.71	19.5	6.9	0.7	25	<0.1	2.4	0.1	30	0.23	0.050	6
1023349	Soil	0.4	8.9	6.2	34	<0.1	8.7	3.6	108	1.66	21.3	10.3	0.5	23	0.1	2.6	0.1	30	0.20	0.052	6
1023350	Soil	0.4	7.6	5.2	28	<0.1	8.2	2.9	82	1.31	12.7	6.0	0.4	25	<0.1	3.3	0.1	21	0.22	0.047	6
1018084	Soil	0.3	8.0	6.0	31	<0.1	9.0	3.6	97	1.47	15.2	7.9	0.5	28	0.1	4.1	0.1	25	0.25	0.056	6
1018085	Soil	0.3	9.0	7.0	49	<0.1	12.0	5.1	160	1.77	27.0	3.7	0.9	28	0.1	4.9	0.1	38	0.24	0.043	7
1018086	Soil	0.6	12.8	7.4	41	0.2	12.1	6.1	195	1.73	33.8	7.4	0.5	30	0.1	8.1	0.2	38	0.26	0.062	7
1018087	Soil	0.6	15.2	9.6	47	1.4	13.0	9.1	400	1.85	99.8	22.5	0.7	37	0.2	35.1	0.2	45	0.31	0.076	6
1018088	Soil	0.9	20.9	8.2	60	0.2	17.9	13.4	461	2.52	128.4	22.8	1.5	50	0.2	20.5	0.2	60	0.46	0.082	8
1018089	Soil	1.1	13.4	9.7	51	<0.1	17.7	9.4	301	3.22	64.6	11.9	1.9	21	0.1	3.5	0.2	80	0.19	0.050	6
1018090	Soil	1.0	29.5	11.8	58	0.1	22.5	14.0	533	3.04	78.7	32.9	4.5	47	0.1	8.6	0.2	71	0.37	0.060	12
1018091	Soil	0.9	30.7	10.3	58	0.2	21.7	12.9	268	3.07	144.8	38.8	4.0	29	0.1	9.1	0.2	68	0.21	0.041	12
1018092	Soil	1.2	15.2	10.7	55	<0.1	15.0	8.9	437	3.29	304.3	37.0	2.2	14	0.1	25.7	0.2	75	0.11	0.046	6
1018093	Soil	0.5	16.0	7.5	51	0.3	15.8	9.2	189	2.27	117.9	33.3	1.8	39	<0.1	12.7	0.1	51	0.36	0.061	9
1018094	Soil	0.5	15.6	7.8	50	0.3	15.2	8.9	189	2.28	136.4	35.5	1.5	38	0.1	12.8	0.1	51	0.37	0.066	9
1018095	Soil	0.7	16.5	8.5	47	0.5	14.7	8.8	189	2.41	259.7	45.8	1.5	26	0.1	10.1	0.2	53	0.22	0.052	7
1017352	Soil	1.4	16.8	8.1	54	<0.1	34.2	15.3	919	3.36	6.5	<0.5	12.5	22	0.1	0.5	0.2	66	0.41	0.016	19

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 16, 2011

CERTIFICATE OF ANALYSIS DAW11000039.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1023334	Soil	30	0.67	176	0.091	1	2.41	0.023	0.06	0.1	0.02	3.5	<0.1	<0.05	7	<0.5	<0.2
1023335	Soil	31	0.73	214	0.066	1	2.44	0.030	0.05	0.1	0.04	4.4	<0.1	<0.05	6	<0.5	<0.2
1023336	Soil	23	0.50	146	0.057	<1	1.65	0.020	0.04	0.1	0.03	2.7	<0.1	0.06	5	<0.5	<0.2
1023337	Soil	26	0.62	169	0.063	<1	2.10	0.026	0.04	0.1	0.03	3.1	<0.1	<0.05	6	<0.5	<0.2
1023338	Soil	33	0.77	230	0.082	<1	2.53	0.041	0.06	0.2	0.03	4.5	<0.1	<0.05	7	<0.5	<0.2
1023339	Soil	32	0.65	211	0.054	1	2.46	0.020	0.06	0.1	0.04	2.9	<0.1	<0.05	7	<0.5	<0.2
1023340	Soil	30	0.67	204	0.039	<1	2.62	0.030	0.04	<0.1	0.05	3.2	<0.1	0.06	7	0.5	<0.2
1023341	Soil	30	0.71	190	0.036	<1	2.86	0.037	0.04	0.1	0.05	3.8	<0.1	0.06	6	<0.5	<0.2
1023342	Soil	26	0.66	200	0.033	2	2.48	0.028	0.04	<0.1	0.04	3.2	<0.1	0.05	6	0.6	<0.2
1023343	Soil	21	0.32	68	0.054	<1	1.23	0.011	0.03	0.2	0.05	1.8	<0.1	0.05	4	<0.5	<0.2
1023344	Soil	24	0.41	87	0.070	<1	1.34	0.012	0.04	0.2	0.04	2.3	<0.1	<0.05	5	<0.5	<0.2
1023345	Soil	16	0.20	63	0.038	<1	0.73	0.009	0.03	0.2	0.05	1.2	<0.1	0.06	3	<0.5	<0.2
1023346	Soil	18	0.25	78	0.044	1	0.91	0.010	0.03	0.1	0.06	1.5	<0.1	0.06	4	0.5	<0.2
1023347	Soil	16	0.21	74	0.037	<1	0.76	0.009	0.02	0.1	0.05	1.1	<0.1	0.07	4	<0.5	<0.2
1023348	Soil	19	0.35	92	0.059	<1	1.26	0.012	0.03	0.1	0.05	1.8	<0.1	0.06	5	<0.5	<0.2
1023349	Soil	19	0.35	95	0.056	1	1.24	0.012	0.04	0.1	0.05	1.8	<0.1	0.06	5	<0.5	<0.2
1023350	Soil	18	0.25	90	0.051	1	1.00	0.011	0.03	<0.1	0.05	1.6	<0.1	0.06	4	0.6	<0.2
1018084	Soil	16	0.33	101	0.045	<1	1.24	0.012	0.03	<0.1	0.04	1.6	0.1	<0.05	4	<0.5	<0.2
1018085	Soil	23	0.47	126	0.057	<1	1.67	0.014	0.03	<0.1	0.04	2.4	<0.1	<0.05	5	0.5	<0.2
1018086	Soil	22	0.38	122	0.051	<1	1.47	0.013	0.04	0.1	0.06	1.9	<0.1	<0.05	5	<0.5	<0.2
1018087	Soil	22	0.43	134	0.050	<1	1.71	0.015	0.03	<0.1	0.06	2.2	0.1	0.06	5	<0.5	<0.2
1018088	Soil	28	0.55	165	0.061	<1	2.45	0.017	0.04	0.2	0.04	2.6	<0.1	<0.05	7	<0.5	<0.2
1018089	Soil	27	0.39	118	0.089	<1	2.63	0.012	0.03	0.1	0.04	2.6	<0.1	<0.05	9	<0.5	<0.2
1018090	Soil	33	0.68	190	0.086	<1	2.88	0.020	0.05	0.1	0.04	4.9	0.1	<0.05	7	<0.5	<0.2
1018091	Soil	34	0.62	213	0.068	<1	3.23	0.014	0.04	0.1	0.04	4.2	0.2	<0.05	7	0.6	<0.2
1018092	Soil	25	0.32	117	0.053	<1	2.37	0.010	0.03	<0.1	0.06	2.6	<0.1	<0.05	8	<0.5	<0.2
1018093	Soil	25	0.58	169	0.063	<1	2.02	0.020	0.03	0.1	0.05	2.7	0.1	<0.05	6	<0.5	<0.2
1018094	Soil	25	0.55	164	0.068	1	2.06	0.020	0.04	0.2	0.04	2.8	0.1	<0.05	6	<0.5	<0.2
1018095	Soil	24	0.52	118	0.061	<1	1.85	0.014	0.03	0.1	0.05	2.5	0.1	<0.05	6	<0.5	<0.2
1017352	Soil	68	1.08	248	0.149	1	2.14	0.011	0.59	0.1	0.02	5.3	0.3	<0.05	6	<0.5	<0.2

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Project: SUG
Report Date: September 16, 2011

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1017351	Soil	0.8	23.7	4.2	53	<0.1	108.6	23.5	580	3.35	3.9	0.5	2.7	21	<0.1	0.2	<0.1	81	0.56	0.059	4
1017353	Soil	1.4	18.1	10.2	41	<0.1	22.8	9.8	393	2.68	6.9	6.4	26.1	18	<0.1	0.6	0.2	49	0.38	0.019	24
1017354	Soil	1.3	20.5	7.5	53	<0.1	44.5	18.7	639	3.13	5.2	<0.5	13.7	24	0.2	0.4	0.1	63	0.58	0.025	15
1017355	Soil	4.1	36.5	46.8	48	0.2	37.7	15.1	479	3.65	9.1	8.9	61.3	20	0.1	0.8	1.2	59	0.44	0.046	97
1017356	Soil	1.4	25.7	10.1	50	<0.1	27.5	12.0	477	3.11	9.6	16.2	10.3	22	0.2	0.6	0.3	65	0.38	0.024	18
1017357	Soil	1.0	28.4	15.5	51	0.1	25.8	11.6	623	2.79	10.4	3.0	6.8	23	0.1	0.5	0.3	61	0.42	0.019	16
1017358	Soil	2.3	22.6	31.3	63	0.2	22.6	10.6	1236	3.04	9.3	1.3	6.6	31	0.2	0.6	0.4	58	0.57	0.022	25
1017359	Soil	1.5	31.5	10.8	66	0.1	19.3	10.4	1101	3.05	6.0	3.5	10.1	41	0.2	0.6	0.3	53	1.03	0.034	58
1017360	Soil	1.0	24.2	6.9	74	<0.1	21.5	12.8	839	4.00	7.9	4.9	7.0	36	<0.1	0.5	0.2	65	0.65	0.039	26
1017361	Soil	1.0	51.5	6.6	72	0.1	28.2	20.5	718	3.81	4.3	2.9	3.2	33	0.1	0.3	0.1	89	1.25	0.080	14
1017362	Soil	1.3	15.0	9.5	60	<0.1	12.2	11.8	657	3.17	45.9	4.8	10.4	33	0.1	4.4	0.2	74	0.43	0.077	22
1017369	Soil	1.5	31.7	13.7	93	0.3	26.0	17.3	896	2.97	23.5	27.5	2.0	23	0.4	2.5	0.5	59	0.36	0.058	14
1017363	Soil	2.0	31.9	9.5	57	0.5	17.4	12.9	1019	3.14	143.1	34.0	1.9	57	0.4	9.0	0.2	50	1.16	0.071	49
1017364	Soil	1.7	27.7	7.5	63	0.1	25.8	13.5	439	2.38	13.2	3.0	1.1	21	0.1	0.5	0.2	66	0.31	0.044	6
1017365	Soil	1.3	28.0	5.4	54	<0.1	24.4	20.9	724	2.54	10.5	4.4	1.3	22	<0.1	0.8	0.2	63	0.25	0.037	6
1017366	Soil	1.3	29.1	9.3	70	0.2	27.1	17.4	639	2.70	13.8	5.3	1.4	23	0.2	1.0	0.2	54	0.30	0.058	7
1017367	Soil	1.5	35.3	7.7	80	0.2	27.8	20.8	1110	2.88	14.4	5.2	1.7	31	0.2	1.2	0.2	58	0.62	0.059	11
1017368	Soil	1.3	30.7	9.2	85	0.2	28.6	16.0	835	2.86	23.6	12.5	2.7	24	0.3	1.7	0.2	52	0.39	0.059	13
1017370	Soil	1.1	25.0	9.9	71	0.2	21.3	13.1	778	2.66	50.0	10.1	1.7	25	0.2	3.8	0.2	57	0.39	0.055	11
1017371	Soil	1.2	18.0	9.9	65	0.2	16.8	11.1	504	2.69	96.3	16.8	1.4	19	0.2	9.6	0.3	58	0.23	0.055	8
1017372	Soil	1.0	14.8	10.5	64	0.2	16.4	15.2	509	2.42	192.2	16.9	1.1	26	0.2	15.8	0.2	51	0.30	0.062	10
1017373	Soil	0.8	17.1	11.6	67	0.2	17.0	10.5	377	2.83	379.1	55.0	2.7	23	0.3	21.6	0.2	60	0.29	0.069	12
1017374	Soil	0.9	13.1	9.9	62	0.2	14.2	12.2	751	2.75	318.9	41.0	2.0	20	0.2	17.8	0.2	58	0.26	0.066	10
1017375	Soil	1.0	12.3	8.9	55	<0.1	14.4	10.0	382	2.24	85.3	7.2	1.2	23	<0.1	7.2	0.2	54	0.29	0.052	9
1017376	Soil	0.9	24.1	7.6	56	0.1	20.9	13.5	464	2.71	38.7	81.4	2.1	25	0.2	3.2	0.2	60	0.32	0.040	10
1017377	Soil	0.6	14.0	8.6	52	0.3	12.3	11.9	698	2.77	401.2	132.3	1.9	84	0.2	23.2	0.2	58	1.39	0.071	10
1017378	Soil	0.8	26.8	7.3	50	0.2	22.7	13.8	1073	2.84	139.7	22.4	1.5	84	0.3	8.5	0.1	55	1.66	0.062	11
1017379	Soil	0.8	27.0	7.8	49	0.2	23.4	14.4	1075	3.01	145.8	24.6	1.5	79	0.2	8.7	0.1	57	1.61	0.061	11
1017380	Soil	1.6	28.9	14.1	96	0.2	36.5	17.9	429	4.02	9.5	4.0	6.0	23	<0.1	1.5	0.3	64	0.28	0.017	16
1017381	Soil	3.1	14.9	9.8	55	<0.1	16.2	11.7	429	3.15	119.2	13.2	3.6	27	0.2	5.5	0.3	62	0.37	0.047	8

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		Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1017351	Soil		308	2.67	427	0.210	<1	3.04	0.010	0.74	0.1	0.02	2.3	0.3	<0.05	7	<0.5	<0.2
1017353	Soil		33	0.58	188	0.064	<1	1.63	0.011	0.17	0.1	0.02	4.3	<0.1	<0.05	5	<0.5	<0.2
1017354	Soil		100	1.74	138	0.122	<1	2.51	0.009	0.32	0.1	0.01	3.8	0.2	<0.05	7	<0.5	<0.2
1017355	Soil		66	1.00	91	0.056	<1	1.75	0.007	0.29	0.2	0.04	6.9	0.2	<0.05	6	<0.5	<0.2
1017356	Soil		49	0.71	188	0.097	<1	1.86	0.017	0.18	0.3	0.02	5.5	0.1	<0.05	5	<0.5	<0.2
1017357	Soil		39	0.72	234	0.088	1	1.66	0.016	0.21	0.2	0.03	4.9	<0.1	<0.05	5	<0.5	<0.2
1017358	Soil		38	0.60	297	0.059	<1	2.05	0.014	0.13	0.4	0.03	5.4	<0.1	<0.05	6	<0.5	<0.2
1017359	Soil		26	0.72	285	0.086	2	1.83	0.021	0.27	0.1	0.03	5.9	0.1	<0.05	6	0.6	<0.2
1017360	Soil		31	1.06	277	0.169	1	2.05	0.022	0.43	0.1	0.02	5.7	0.2	<0.05	8	0.8	<0.2
1017361	Soil		52	1.79	336	0.149	2	2.17	0.018	0.75	0.1	0.03	5.9	0.3	<0.05	7	0.6	<0.2
1017362	Soil		24	0.59	296	0.103	<1	1.52	0.016	0.12	0.4	0.05	4.7	0.3	<0.05	6	<0.5	<0.2
1017369	Soil		46	0.72	197	0.048	3	1.90	0.013	0.06	0.2	0.05	4.4	<0.1	<0.05	7	0.8	0.3
1017363	Soil		26	0.44	476	0.035	3	1.42	0.017	0.05	0.2	0.12	4.5	0.1	0.20	4	1.9	<0.2
1017364	Soil		57	0.92	88	0.067	2	1.45	0.014	0.05	0.2	0.02	2.9	<0.1	<0.05	6	<0.5	<0.2
1017365	Soil		57	0.88	86	0.084	<1	1.38	0.014	0.08	0.2	0.02	2.6	<0.1	<0.05	5	<0.5	<0.2
1017366	Soil		53	0.81	130	0.036	<1	1.61	0.011	0.05	0.2	0.05	3.6	<0.1	<0.05	6	0.5	<0.2
1017367	Soil		50	0.73	251	0.038	2	1.77	0.013	0.06	0.1	0.05	4.5	<0.1	0.07	6	<0.5	<0.2
1017368	Soil		45	0.71	221	0.047	1	1.70	0.013	0.06	0.5	0.06	4.8	<0.1	<0.05	5	0.9	<0.2
1017370	Soil		39	0.62	216	0.057	1	1.70	0.014	0.05	0.2	0.05	3.8	<0.1	<0.05	6	<0.5	<0.2
1017371	Soil		33	0.50	151	0.056	2	1.52	0.012	0.04	0.1	0.07	2.7	<0.1	0.06	5	0.6	<0.2
1017372	Soil		27	0.47	319	0.051	2	1.51	0.013	0.04	0.2	0.05	2.6	<0.1	0.06	5	0.6	<0.2
1017373	Soil		30	0.55	206	0.063	1	1.70	0.014	0.05	0.2	0.03	3.2	<0.1	<0.05	5	0.8	<0.2
1017374	Soil		25	0.46	173	0.052	1	1.40	0.012	0.04	0.2	0.04	2.5	<0.1	<0.05	5	<0.5	<0.2
1017375	Soil		27	0.50	131	0.069	2	1.37	0.014	0.05	0.2	0.02	2.5	<0.1	<0.05	6	<0.5	<0.2
1017376	Soil		40	0.62	154	0.071	1	1.75	0.013	0.05	0.2	0.04	3.3	<0.1	<0.05	6	<0.5	<0.2
1017377	Soil		26	0.63	293	0.021	2	1.20	0.014	0.03	0.1	0.09	5.9	<0.1	0.09	4	0.6	<0.2
1017378	Soil		32	0.50	548	0.015	1	0.96	0.013	0.03	0.2	0.12	7.2	<0.1	0.11	3	0.8	<0.2
1017379	Soil		34	0.50	539	0.015	2	0.94	0.013	0.03	0.2	0.13	7.7	<0.1	0.09	3	0.6	<0.2
1017380	Soil		67	1.31	179	0.088	<1	2.98	0.010	0.10	1.0	0.01	5.9	0.1	<0.05	8	<0.5	<0.2
1017381	Soil		28	0.48	365	0.036	<1	1.66	0.012	0.06	0.2	0.05	4.4	<0.1	<0.05	5	<0.5	<0.2

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Project: SUG
Report Date: September 16, 2011

CERTIFICATE OF ANALYSIS DAW11000039.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1017382	Soil	0.8	21.5	12.2	81	0.5	17.8	12.7	453	3.26	358.6	90.1	3.5	32	0.2	26.8	0.2	66	0.40	0.057	15
1021169	Soil	0.6	11.9	6.5	52	<0.1	13.4	7.1	196	2.06	5.1	3.9	1.9	38	0.2	0.6	0.1	52	0.49	0.051	7
1021170	Soil	0.6	12.6	8.1	57	0.1	14.9	7.2	176	2.29	6.7	1.7	1.5	31	0.2	0.6	0.1	55	0.37	0.066	8
1021171	Soil	0.6	12.8	7.7	42	0.1	11.6	4.9	127	1.59	4.2	13.3	0.6	28	0.1	0.5	0.2	34	0.31	0.052	6
1021173	Soil	0.8	18.3	7.3	70	0.1	17.0	11.7	383	3.13	47.7	8.8	2.2	49	0.2	3.6	0.1	78	0.65	0.146	11
1021172	Soil	0.4	12.4	7.7	53	0.1	13.8	5.8	156	1.85	8.6	1.6	0.7	29	0.2	0.7	0.1	38	0.31	0.060	7
1021174	Soil	0.8	13.8	11.3	64	0.2	15.7	9.7	355	2.84	38.8	5.0	1.3	32	0.2	1.7	0.2	87	0.39	0.073	8
1021175	Soil	0.9	16.9	10.3	57	0.2	15.2	9.9	276	2.66	33.5	10.6	0.7	26	0.2	1.7	0.2	71	0.26	0.057	7
1021176	Soil	1.1	24.1	10.9	56	0.2	18.8	15.1	1690	2.76	38.8	4.8	0.9	22	0.3	2.2	0.2	67	0.23	0.055	9
1021177	Soil	0.6	10.3	7.7	33	1.0	8.3	3.1	98	1.25	38.2	24.8	0.4	24	0.1	5.7	0.1	24	0.25	0.058	6
1021178	Soil	0.5	10.4	7.3	41	0.1	11.3	4.5	121	1.61	28.4	8.3	0.7	31	0.1	4.2	0.1	27	0.33	0.067	7
1021179	Soil	0.6	9.3	7.2	45	<0.1	10.9	4.4	140	1.64	32.5	15.7	1.1	31	0.1	5.7	0.1	37	0.38	0.048	7
1021180	Soil	0.6	10.2	8.8	44	0.2	11.2	4.6	126	1.60	33.3	6.6	0.8	22	<0.1	4.0	0.1	33	0.21	0.058	7
1021181	Soil	0.4	7.7	6.8	28	0.1	7.3	2.5	81	1.18	13.6	7.7	0.5	23	0.1	3.2	0.1	19	0.23	0.048	5
1021182	Soil	0.3	8.4	7.1	34	0.1	8.5	2.9	92	1.46	25.7	7.6	0.7	22	0.1	9.0	0.1	22	0.24	0.056	6
1021183	Soil	0.5	8.1	6.8	48	<0.1	10.9	5.0	152	1.91	23.7	7.5	1.1	29	<0.1	3.2	0.2	38	0.30	0.050	7
1021184	Soil	0.7	9.3	8.2	56	<0.1	13.3	7.6	255	2.32	27.1	4.9	1.3	30	<0.1	4.2	0.2	61	0.31	0.072	7
1021185	Soil	0.4	7.7	6.2	38	<0.1	8.2	3.6	119	1.54	30.2	14.7	0.9	26	0.1	6.9	0.1	32	0.27	0.044	6
1021186	Soil	0.4	8.3	6.6	39	<0.1	10.0	3.9	120	1.66	37.3	7.1	0.9	23	<0.1	5.7	0.1	33	0.27	0.057	7
1021187	Soil	0.7	9.5	7.7	51	<0.1	13.3	7.3	273	2.07	21.7	5.6	1.2	28	<0.1	5.4	0.2	55	0.25	0.042	7
1021188	Soil	0.6	12.0	7.6	51	0.2	13.5	7.3	262	1.98	24.3	9.6	0.9	35	0.1	8.3	0.1	44	0.34	0.073	8
1021189	Soil	0.5	14.2	8.4	61	<0.1	18.1	9.1	331	2.42	30.0	5.5	2.3	35	0.1	7.0	0.2	60	0.39	0.071	10
1021190	Soil	0.7	17.2	7.0	44	0.1	13.4	11.9	638	2.24	36.5	13.4	0.9	47	0.2	8.3	0.1	48	0.44	0.092	11
1021191	Soil	0.4	13.7	8.1	65	<0.1	17.9	10.0	300	2.61	41.7	11.0	2.8	38	0.1	9.5	0.1	62	0.43	0.087	10
1021192	Soil	0.6	15.6	8.4	58	0.1	16.8	12.3	366	2.85	68.3	19.4	2.4	34	0.2	10.9	0.2	68	0.35	0.078	12
1021193	Soil	0.6	15.8	8.6	57	0.1	16.3	13.9	491	2.81	66.2	12.2	2.4	32	0.2	11.1	0.2	68	0.33	0.074	12
1021194	Soil	0.4	18.0	8.6	67	0.1	17.9	11.3	237	2.95	36.4	8.9	3.4	44	0.2	7.6	0.1	72	0.47	0.089	12
1021195	Soil	0.7	9.2	6.6	59	<0.1	13.5	7.0	193	2.16	23.0	14.1	1.3	36	<0.1	4.5	0.1	52	0.34	0.061	8
1021196	Soil	0.4	8.7	6.3	46	<0.1	10.7	4.7	163	1.57	15.7	10.1	0.8	32	0.1	2.8	0.1	40	0.29	0.060	7
1021197	Soil	0.4	8.3	5.7	50	0.1	11.1	5.6	158	1.82	37.4	7.4	1.0	40	<0.1	5.3	<0.1	43	0.37	0.069	7

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1017382	Soil	34	0.56	292	0.035	1	1.56	0.014	0.04	0.2	0.09	6.6	<0.1	<0.05	5	<0.5	<0.2
1021169	Soil	25	0.51	177	0.113	1	1.58	0.020	0.06	0.1	0.04	3.1	<0.1	0.08	6	<0.5	<0.2
1021170	Soil	28	0.52	186	0.091	<1	1.95	0.016	0.05	0.1	0.04	3.2	<0.1	0.06	6	0.5	<0.2
1021171	Soil	22	0.40	130	0.070	3	1.33	0.013	0.04	0.2	0.05	1.9	0.1	0.08	5	<0.5	<0.2
1021173	Soil	30	0.66	210	0.094	<1	2.17	0.032	0.06	0.1	0.03	4.5	0.2	<0.05	7	<0.5	<0.2
1021172	Soil	26	0.46	155	0.069	<1	1.70	0.014	0.05	<0.1	0.04	2.7	<0.1	0.06	6	<0.5	<0.2
1021174	Soil	27	0.60	162	0.087	1	1.96	0.018	0.05	0.1	0.03	3.0	0.1	<0.05	7	<0.5	<0.2
1021175	Soil	27	0.54	135	0.076	<1	1.95	0.015	0.04	<0.1	0.04	2.6	<0.1	0.08	7	<0.5	<0.2
1021176	Soil	27	0.46	120	0.078	2	2.11	0.011	0.05	<0.1	0.04	2.9	0.1	<0.05	7	<0.5	<0.2
1021177	Soil	18	0.26	79	0.039	<1	0.90	0.011	0.03	0.1	0.07	1.4	<0.1	0.08	5	<0.5	<0.2
1021178	Soil	21	0.35	111	0.044	1	1.26	0.013	0.04	0.1	0.06	1.9	<0.1	0.10	5	<0.5	<0.2
1021179	Soil	22	0.39	100	0.064	<1	1.11	0.015	0.04	0.2	0.04	2.1	<0.1	<0.05	5	<0.5	<0.2
1021180	Soil	23	0.37	97	0.051	<1	1.33	0.012	0.04	0.1	0.05	1.9	<0.1	0.05	5	<0.5	<0.2
1021181	Soil	19	0.25	79	0.044	<1	0.92	0.012	0.03	0.2	0.05	1.6	<0.1	0.08	5	<0.5	<0.2
1021182	Soil	22	0.29	93	0.050	1	1.12	0.013	0.03	0.1	0.05	2.1	<0.1	0.11	5	<0.5	<0.2
1021183	Soil	21	0.47	120	0.083	2	1.42	0.017	0.04	0.2	0.04	2.5	0.1	<0.05	5	<0.5	<0.2
1021184	Soil	24	0.55	139	0.077	<1	1.76	0.020	0.05	0.2	0.05	2.6	0.1	<0.05	6	<0.5	<0.2
1021185	Soil	20	0.36	96	0.072	<1	1.20	0.016	0.03	0.1	0.05	2.4	<0.1	<0.05	5	<0.5	<0.2
1021186	Soil	21	0.38	106	0.056	<1	1.19	0.016	0.04	0.1	0.05	2.1	<0.1	0.05	5	<0.5	<0.2
1021187	Soil	25	0.47	134	0.081	2	1.60	0.015	0.04	0.1	0.04	2.3	0.1	<0.05	6	<0.5	<0.2
1021188	Soil	25	0.47	149	0.063	1	1.85	0.017	0.05	0.1	0.06	2.8	0.1	0.06	6	<0.5	<0.2
1021189	Soil	27	0.61	190	0.089	<1	2.13	0.019	0.05	0.1	0.04	3.2	0.1	<0.05	6	<0.5	<0.2
1021190	Soil	22	0.40	218	0.059	1	2.06	0.018	0.04	0.1	0.05	2.8	0.1	0.06	5	<0.5	<0.2
1021191	Soil	27	0.66	199	0.087	1	2.37	0.022	0.05	0.2	0.04	3.4	0.1	<0.05	6	<0.5	<0.2
1021192	Soil	28	0.59	198	0.088	<1	2.35	0.018	0.05	0.1	0.05	3.7	0.1	<0.05	6	<0.5	<0.2
1021193	Soil	27	0.58	205	0.080	1	2.27	0.017	0.05	0.1	0.04	3.5	0.1	<0.05	6	<0.5	<0.2
1021194	Soil	30	0.67	234	0.105	<1	2.60	0.025	0.06	0.1	0.04	4.1	0.1	<0.05	6	<0.5	<0.2
1021195	Soil	22	0.56	162	0.093	<1	2.02	0.023	0.04	0.1	0.04	2.6	0.1	<0.05	6	<0.5	<0.2
1021196	Soil	19	0.45	146	0.073	<1	1.70	0.017	0.04	0.1	0.05	2.4	0.1	0.05	6	<0.5	<0.2
1021197	Soil	19	0.47	161	0.075	1	1.89	0.020	0.04	0.1	0.04	2.3	0.1	0.05	6	<0.5	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1018387	Soil		1.2	21.6	8.8	66	0.5	18.8	11.5	796	3.28	259.6	108.4	2.1	48	<0.1	36.6	0.2	73	0.48	0.068	12
1018388	Soil		0.9	36.1	6.4	58	1.2	18.1	12.3	1167	2.66	399.9	212.0	0.8	104	0.3	28.6	0.1	58	1.03	0.135	31
1018389	Soil		0.6	16.2	5.4	57	0.3	13.9	6.3	239	2.39	180.6	71.0	1.2	59	0.3	27.2	0.2	65	0.53	0.058	8
1018390	Soil		1.0	23.3	7.7	76	0.5	19.3	10.9	512	3.28	314.8	136.3	2.2	88	0.2	32.1	0.2	83	0.82	0.090	13
1018391	Soil		0.9	19.2	6.5	66	0.3	16.0	10.7	595	2.98	213.3	89.3	2.4	83	0.2	27.3	0.2	79	0.85	0.105	13
1018392	Soil		1.0	13.6	7.2	71	0.3	15.2	12.2	920	2.68	149.9	65.4	1.6	101	0.2	18.2	0.2	65	1.02	0.078	9
1020134	Soil		1.7	16.6	10.2	77	0.3	20.4	11.1	681	3.01	86.6	11.9	3.0	33	0.2	2.6	0.2	78	0.40	0.096	13
1020135	Soil		1.3	16.6	12.0	78	0.2	19.8	10.1	352	3.13	203.5	20.9	5.1	25	0.2	9.3	0.2	73	0.33	0.077	14
1020136	Soil		0.5	23.2	11.2	72	0.1	21.0	10.5	307	2.99	139.2	27.5	7.9	34	0.1	13.1	0.2	72	0.41	0.069	20
1020137	Soil		0.9	18.7	13.5	72	0.2	21.2	10.7	291	3.54	593.5	86.5	6.2	29	0.3	18.4	0.2	73	0.32	0.091	20
1020138	Soil		0.9	27.1	11.2	83	0.2	24.2	12.3	365	3.52	99.9	21.9	6.0	43	0.2	3.1	0.2	73	0.48	0.103	19
1020139	Soil		0.6	24.9	8.6	79	0.1	19.5	10.7	346	3.92	54.2	15.7	6.2	51	0.2	2.8	0.1	79	0.63	0.107	18
1020140	Soil		0.6	23.7	7.3	84	0.1	21.9	12.0	434	3.80	190.8	72.9	5.9	49	0.2	13.4	0.2	72	0.59	0.138	18
1020141	Soil		0.5	20.1	8.8	69	0.2	23.2	11.8	312	3.07	143.1	37.7	4.4	34	0.1	9.3	0.2	68	0.43	0.080	14
1020143	Soil		1.3	19.1	10.8	72	0.2	20.3	13.5	880	2.99	107.4	37.1	1.9	36	0.2	9.6	0.2	72	0.35	0.083	12
1020144	Soil		0.9	19.9	9.5	81	0.1	23.2	13.2	515	3.25	71.9	18.4	3.7	41	0.2	5.3	0.2	76	0.47	0.080	12
1020145	Soil		0.8	19.9	7.0	78	<0.1	20.9	10.7	521	3.79	228.5	75.1	4.4	38	<0.1	21.3	0.1	78	0.49	0.102	12
1021434	Soil		1.8	17.8	13.2	83	0.2	16.1	13.0	953	3.28	81.2	9.9	7.5	39	0.2	3.8	0.4	74	0.42	0.082	42
1021435	Soil		1.1	15.4	13.2	79	<0.1	17.9	10.9	787	3.14	92.3	5.7	11.1	35	0.2	3.3	0.3	72	0.40	0.068	26
1021436	Soil		1.0	18.5	11.3	69	<0.1	22.3	10.5	523	3.19	39.2	8.9	11.6	34	0.1	0.9	0.2	72	0.43	0.092	27
1021437	Soil		0.9	11.0	9.5	84	0.3	13.2	8.5	662	2.36	99.1	17.0	8.8	32	0.2	4.0	0.3	46	0.38	0.069	33
1021438	Soil		0.8	15.4	8.2	62	0.1	13.0	8.4	653	2.27	32.2	5.9	4.2	49	0.3	1.7	0.2	50	0.58	0.065	27
1021439	Soil		0.9	9.4	8.6	59	0.1	11.2	7.4	279	2.17	19.2	56.9	4.6	27	<0.1	0.8	0.2	48	0.32	0.053	13
1021440	Soil		0.9	8.6	8.4	57	<0.1	11.0	7.5	285	2.17	18.7	2.9	5.0	24	0.1	0.7	0.2	48	0.29	0.054	12
1021441	Soil		1.4	8.6	10.4	74	0.1	14.0	9.4	700	2.26	37.5	7.0	6.5	24	0.2	1.5	0.3	50	0.33	0.062	14
1021442	Soil		0.8	9.8	11.3	66	0.2	14.5	11.0	483	2.30	36.2	10.9	5.7	23	0.1	7.3	0.2	44	0.30	0.058	14
1021443	Soil		1.0	11.8	10.8	68	0.2	13.4	8.0	748	1.96	59.2	6.9	1.6	25	0.2	1.6	0.2	46	0.26	0.060	13
1021445	Soil		0.5	13.9	10.0	80	0.1	16.7	8.4	244	2.67	69.4	12.1	5.5	23	0.1	2.7	0.2	57	0.33	0.071	13
1020142	Soil		0.6	19.6	8.4	63	<0.1	19.3	10.8	416	3.07	133.8	36.0	3.9	32	<0.1	10.0	0.2	65	0.39	0.075	13
1021444	Soil		1.6	15.3	11.8	83	<0.1	15.0	74.5	>10000	4.02	116.6	44.6	3.7	25	0.2	3.6	0.3	70	0.27	0.075	13

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Project: SUG
Report Date: September 16, 2011

CERTIFICATE OF ANALYSIS DAW11000039.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1018387	Soil	33	0.62	269	0.076	<1	2.51	0.018	0.06	0.1	0.07	5.4	0.2	<0.05	8	<0.5	<0.2
1018388	Soil	26	0.49	343	0.041	<1	2.64	0.021	0.06	0.2	0.13	5.2	0.2	0.09	5	0.7	<0.2
1018389	Soil	23	0.53	216	0.085	2	2.04	0.022	0.06	0.1	0.05	3.4	0.1	<0.05	6	<0.5	<0.2
1018390	Soil	29	0.66	349	0.090	<1	3.00	0.026	0.07	0.1	0.08	5.1	0.2	<0.05	8	<0.5	<0.2
1018391	Soil	26	0.65	317	0.107	<1	2.60	0.037	0.06	0.1	0.05	4.4	0.2	<0.05	7	<0.5	<0.2
1018392	Soil	25	0.62	306	0.081	3	2.41	0.026	0.07	0.1	0.08	3.9	0.2	0.06	7	<0.5	<0.2
1020134	Soil	32	0.65	241	0.089	1	1.95	0.018	0.07	0.2	0.06	4.1	0.1	<0.05	6	<0.5	<0.2
1020135	Soil	33	0.60	203	0.082	<1	2.06	0.013	0.06	0.2	0.07	4.1	0.2	<0.05	6	<0.5	<0.2
1020136	Soil	34	0.62	291	0.106	<1	1.99	0.018	0.07	0.1	0.06	6.4	0.2	<0.05	6	<0.5	<0.2
1020137	Soil	36	0.50	272	0.057	2	2.02	0.012	0.07	0.1	0.05	5.7	0.2	<0.05	6	<0.5	<0.2
1020138	Soil	37	0.75	325	0.086	<1	2.44	0.017	0.07	0.1	0.07	7.4	0.2	<0.05	7	0.6	<0.2
1020139	Soil	31	0.84	268	0.096	1	2.82	0.022	0.06	<0.1	0.05	8.5	0.2	<0.05	8	<0.5	<0.2
1020140	Soil	29	0.83	343	0.077	1	2.83	0.019	0.08	<0.1	0.06	8.8	0.4	<0.05	8	<0.5	<0.2
1020141	Soil	34	0.76	223	0.088	1	2.69	0.016	0.06	<0.1	0.04	5.3	0.2	<0.05	7	<0.5	<0.2
1020143	Soil	37	0.62	222	0.072	2	2.41	0.013	0.06	0.1	0.04	4.4	0.2	<0.05	7	<0.5	<0.2
1020144	Soil	36	0.75	242	0.086	<1	2.87	0.015	0.06	0.1	0.03	6.0	0.1	<0.05	8	<0.5	<0.2
1020145	Soil	34	0.72	204	0.103	<1	2.64	0.016	0.07	0.1	0.03	6.5	0.1	<0.05	7	<0.5	<0.2
1021434	Soil	31	0.58	407	0.082	1	2.26	0.015	0.09	0.3	0.07	5.3	0.3	<0.05	8	<0.5	<0.2
1021435	Soil	30	0.58	304	0.129	<1	1.72	0.016	0.13	0.4	0.02	4.6	0.2	<0.05	7	<0.5	<0.2
1021436	Soil	33	0.65	217	0.112	2	2.02	0.017	0.09	0.3	0.03	4.3	0.1	<0.05	7	<0.5	<0.2
1021437	Soil	21	0.46	314	0.078	2	1.75	0.013	0.09	0.5	0.11	4.3	0.3	0.07	6	<0.5	<0.2
1021438	Soil	23	0.43	257	0.086	3	1.58	0.013	0.06	0.2	0.07	3.0	0.2	0.09	5	<0.5	<0.2
1021439	Soil	20	0.46	189	0.104	2	1.66	0.012	0.06	0.4	0.05	2.5	0.2	0.07	6	<0.5	<0.2
1021440	Soil	19	0.48	173	0.109	3	1.68	0.013	0.07	0.4	0.05	2.5	0.2	0.06	6	<0.5	<0.2
1021441	Soil	27	0.54	250	0.099	2	1.74	0.012	0.06	0.4	0.06	3.5	0.2	<0.05	6	<0.5	<0.2
1021442	Soil	28	0.51	199	0.071	3	1.70	0.012	0.05	0.2	0.07	3.5	0.2	<0.05	6	<0.5	<0.2
1021443	Soil	27	0.43	214	0.048	2	1.43	0.012	0.05	0.2	0.09	2.8	0.1	0.05	6	<0.5	<0.2
1021445	Soil	27	0.58	190	0.093	1	1.83	0.013	0.07	0.3	0.05	3.8	0.2	<0.05	6	<0.5	<0.2
1020142	Soil	34	0.62	213	0.100	3	2.28	0.014	0.05	0.1	0.04	4.9	0.1	<0.05	6	<0.5	<0.2
1021444	Soil	29	0.47	266	0.091	2	1.67	0.011	0.07	0.2	0.06	3.3	0.1	<0.05	7	<0.5	<0.2

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Project: SUG
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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1021146	Soil	0.6	13.4	7.0	34	0.2	13.4	4.7	124	1.58	4.7	2.4	0.6	36	0.1	0.3	0.1	30	0.39	0.064	6
1021147	Soil	0.4	13.7	6.3	36	0.1	12.9	4.6	112	1.60	3.8	2.0	0.6	44	0.1	0.3	0.1	30	0.49	0.058	7
1021148	Soil	0.4	16.1	6.5	41	0.1	13.4	5.2	141	1.78	4.1	3.9	0.8	35	0.2	0.2	0.2	34	0.38	0.060	8
1021149	Soil	0.5	15.0	6.9	37	0.1	12.6	5.2	120	1.76	4.1	1.8	0.6	29	<0.1	0.2	0.1	34	0.31	0.054	6
1021150	Soil	0.5	15.1	6.4	36	0.1	12.2	4.9	112	1.64	3.6	2.3	0.5	34	0.1	0.2	0.1	30	0.33	0.057	7
1021140	Soil	1.2	17.2	9.8	59	<0.1	18.7	9.1	255	2.87	7.8	3.1	1.9	26	0.8	0.5	0.2	68	0.31	0.058	9
1021141	Soil	1.2	28.9	10.6	67	0.2	24.9	11.1	333	3.09	10.0	2.7	2.0	41	0.2	0.5	0.2	75	0.48	0.071	17
1021142	Soil	1.0	21.8	7.6	48	0.2	18.9	11.2	468	1.98	4.7	1.4	0.9	63	0.2	0.4	0.1	42	0.77	0.090	15
1021143	Soil	0.8	14.4	6.6	40	0.2	15.0	6.6	192	1.68	4.6	2.2	0.8	59	0.1	0.3	0.1	36	0.69	0.072	9
1021144	Soil	0.9	14.6	7.2	42	0.2	14.9	6.2	167	1.96	7.0	4.1	0.8	44	0.1	0.3	0.1	45	0.50	0.066	8
1021145	Soil	0.6	12.5	7.4	38	0.2	13.0	5.1	118	1.65	5.0	2.5	0.7	35	0.1	0.2	0.1	32	0.38	0.061	7
1021199	Soil	1.6	18.8	10.0	39	0.2	11.4	4.9	146	2.23	5.6	3.3	0.9	19	0.6	0.6	0.2	65	0.14	0.031	7
1021200	Soil	1.3	22.3	13.8	60	0.2	18.6	11.9	728	2.54	7.7	2.3	1.7	42	0.6	0.4	0.2	65	0.44	0.060	19
1023214	Soil	0.6	17.7	10.4	56	<0.1	19.2	15.9	455	2.41	8.2	3.5	1.2	35	0.1	0.8	0.1	59	0.31	0.067	8
1023215	Soil	0.6	16.0	7.6	43	<0.1	14.2	9.3	245	2.01	5.6	2.7	0.7	28	<0.1	0.6	0.1	52	0.26	0.060	6
1023216	Soil	0.6	14.0	7.2	45	<0.1	14.7	8.9	202	1.86	5.4	1.3	0.8	27	0.1	0.5	0.1	50	0.26	0.056	6
1023217	Soil	0.6	12.5	6.0	36	<0.1	11.7	5.6	119	1.68	5.0	3.9	0.5	25	<0.1	0.4	0.1	34	0.23	0.053	6
1023218	Soil	0.3	12.7	6.2	30	<0.1	10.0	3.7	79	1.48	4.6	1.4	0.4	24	0.1	0.4	0.1	22	0.24	0.061	5
1023401	Soil	0.6	13.2	8.3	43	0.1	13.4	5.5	188	1.54	8.1	1.7	0.7	24	0.2	0.6	0.1	37	0.26	0.052	9
1023402	Soil	0.6	10.1	6.7	42	<0.1	10.5	6.6	318	1.66	4.6	1.7	1.0	34	0.1	0.5	0.1	46	0.42	0.064	8
1023403	Soil	0.3	9.7	6.5	38	<0.1	10.5	4.4	121	1.54	3.3	2.5	0.7	30	0.1	0.3	0.1	35	0.26	0.056	6
1023404	Soil	0.7	11.5	6.8	47	<0.1	13.1	8.9	292	1.84	3.7	1.1	0.8	34	0.1	0.2	0.1	54	0.37	0.076	7
1023405	Soil	0.6	24.7	7.0	52	0.1	19.3	13.2	373	2.66	5.2	2.7	2.1	34	0.1	0.3	0.1	66	0.35	0.092	12
1023406	Soil	0.7	26.7	7.8	55	<0.1	20.0	12.0	287	2.52	5.9	4.0	1.2	32	0.1	0.3	0.1	66	0.35	0.075	10
1023407	Soil	1.0	19.3	7.2	34	<0.1	9.2	3.2	310	1.70	4.0	4.2	0.4	11	0.3	0.5	0.2	61	0.09	0.029	5
1023408	Soil	0.7	20.7	6.0	46	<0.1	17.6	7.6	149	2.10	6.4	2.1	0.7	33	0.1	0.6	0.2	50	0.30	0.066	6
1023409	Soil	0.7	24.9	7.3	51	0.1	22.3	11.9	233	2.75	8.0	6.2	1.1	37	0.1	0.5	0.1	70	0.38	0.083	8
1023410	Soil	0.7	24.1	8.2	59	0.1	21.2	12.3	367	2.44	6.0	2.1	1.0	43	0.1	0.4	0.2	64	0.46	0.068	8
1023411	Soil	0.9	23.4	8.0	51	<0.1	18.7	11.0	331	2.78	7.0	12.6	2.0	33	0.2	0.6	0.1	68	0.34	0.054	9
1032636	Soil	0.7	30.4	6.8	59	0.1	23.6	14.0	400	2.70	6.3	1.6	1.9	66	0.2	0.4	0.1	68	0.75	0.072	10

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1021146	Soil	26	0.38	122	0.051	2	1.50	0.012	0.04	0.1	0.06	2.0	<0.1	0.11	5	<0.5	<0.2
1021147	Soil	23	0.41	126	0.054	3	1.50	0.014	0.04	0.1	0.06	2.3	<0.1	0.08	5	<0.5	<0.2
1021148	Soil	25	0.44	122	0.060	3	1.71	0.014	0.04	<0.1	0.05	2.3	0.1	0.06	5	<0.5	<0.2
1021149	Soil	27	0.39	109	0.052	2	1.56	0.012	0.04	<0.1	0.06	2.1	<0.1	0.07	5	<0.5	<0.2
1021150	Soil	24	0.39	112	0.054	2	1.54	0.014	0.04	<0.1	0.06	2.1	<0.1	0.09	5	<0.5	<0.2
1021140	Soil	28	0.41	129	0.087	2	1.85	0.012	0.07	0.2	0.04	2.6	<0.1	<0.05	7	<0.5	<0.2
1021141	Soil	35	0.56	309	0.066	2	2.82	0.016	0.05	0.1	0.05	3.8	0.1	<0.05	8	<0.5	<0.2
1021142	Soil	27	0.47	259	0.046	2	1.95	0.018	0.04	0.2	0.06	3.1	<0.1	0.10	5	<0.5	<0.2
1021143	Soil	27	0.45	180	0.052	3	1.67	0.016	0.04	0.1	0.06	2.8	0.1	0.09	5	<0.5	<0.2
1021144	Soil	28	0.50	166	0.058	2	1.73	0.015	0.04	0.2	0.06	2.7	<0.1	0.08	5	<0.5	<0.2
1021145	Soil	26	0.40	129	0.062	2	1.57	0.013	0.04	0.1	0.07	2.4	<0.1	0.07	6	<0.5	<0.2
1021199	Soil	21	0.22	101	0.070	2	1.20	0.010	0.04	0.1	0.04	2.0	<0.1	<0.05	7	<0.5	<0.2
1021200	Soil	28	0.40	219	0.061	2	1.93	0.015	0.05	0.1	0.04	3.1	<0.1	<0.05	6	<0.5	<0.2
1023214	Soil	35	0.61	128	0.060	2	2.39	0.017	0.04	0.1	0.05	2.4	<0.1	<0.05	6	<0.5	<0.2
1023215	Soil	28	0.46	99	0.049	2	1.67	0.015	0.03	0.1	0.04	1.9	<0.1	0.05	5	<0.5	<0.2
1023216	Soil	29	0.51	96	0.050	2	1.66	0.016	0.03	0.1	0.05	1.8	<0.1	0.06	5	<0.5	<0.2
1023217	Soil	24	0.38	80	0.042	2	1.41	0.012	0.03	0.1	0.05	1.6	<0.1	0.06	4	<0.5	<0.2
1023218	Soil	21	0.29	68	0.039	2	1.19	0.011	0.03	<0.1	0.06	1.6	<0.1	0.08	4	<0.5	<0.2
1023401	Soil	25	0.38	123	0.062	2	1.33	0.012	0.04	0.2	0.05	2.2	<0.1	0.05	5	<0.5	<0.2
1023402	Soil	23	0.41	110	0.058	2	1.38	0.016	0.04	0.1	0.06	2.6	<0.1	<0.05	5	<0.5	<0.2
1023403	Soil	24	0.38	107	0.049	2	1.33	0.012	0.03	<0.1	0.05	2.3	<0.1	0.06	5	<0.5	<0.2
1023404	Soil	27	0.44	119	0.055	1	1.33	0.015	0.04	0.1	0.06	2.4	<0.1	<0.05	5	<0.5	<0.2
1023405	Soil	36	0.63	138	0.072	2	2.81	0.019	0.05	0.1	0.07	4.1	<0.1	<0.05	6	<0.5	<0.2
1023406	Soil	31	0.56	149	0.058	1	2.49	0.013	0.04	0.1	0.03	2.7	<0.1	<0.05	6	<0.5	<0.2
1023407	Soil	15	0.10	75	0.054	<1	0.69	0.009	0.02	<0.1	0.02	1.2	<0.1	<0.05	6	<0.5	<0.2
1023408	Soil	30	0.50	93	0.044	3	1.72	0.016	0.03	<0.1	0.05	2.4	<0.1	0.05	5	<0.5	<0.2
1023409	Soil	36	0.59	162	0.052	2	2.34	0.016	0.04	0.1	0.05	3.1	<0.1	<0.05	6	<0.5	<0.2
1023410	Soil	34	0.61	168	0.058	2	2.05	0.018	0.04	0.1	0.05	3.0	<0.1	<0.05	6	<0.5	<0.2
1023411	Soil	32	0.53	151	0.059	2	2.13	0.017	0.04	0.1	0.07	3.6	<0.1	<0.05	6	0.6	<0.2
1032636	Soil	40	0.75	217	0.065	2	2.41	0.030	0.04	0.1	0.04	4.0	<0.1	<0.05	6	0.6	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 16, 2011

CERTIFICATE OF ANALYSIS DAW11000039.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1032637	Soil		0.9	28.4	7.7	53	0.1	19.4	9.5	389	2.52	5.5	2.1	1.5	43	0.4	0.5	0.1	65	0.53	0.065	8
1023052	Soil		1.1	16.0	9.0	66	0.2	16.8	11.0	593	2.55	190.1	52.8	2.9	44	0.4	13.4	0.2	52	0.56	0.097	22
1023053	Soil		1.0	15.0	6.7	39	0.1	10.2	4.4	161	1.89	61.3	3.6	0.6	13	0.2	6.0	0.2	53	0.11	0.035	5
1023054	Soil		1.2	22.1	9.4	72	0.2	20.8	11.2	416	3.35	238.9	28.7	2.6	25	0.2	25.2	0.3	78	0.22	0.058	9
1023055	Soil		0.7	12.0	5.7	43	0.1	11.1	4.7	162	1.85	86.0	37.8	1.3	33	<0.1	8.9	0.2	37	0.34	0.061	8
1023056	Soil		1.0	16.5	6.4	53	0.2	13.9	8.0	314	2.32	217.5	40.0	1.9	41	0.2	17.5	0.3	51	0.49	0.079	14
1023057	Soil		0.4	10.5	6.7	46	0.1	11.5	4.7	151	1.70	28.9	10.6	1.1	29	0.1	8.5	0.2	31	0.32	0.059	9
1023058	Soil		0.7	18.1	9.0	66	0.2	19.3	10.1	312	2.90	132.9	31.7	1.9	30	0.1	38.3	0.2	64	0.31	0.064	13
1023059	Soil		0.9	23.7	8.4	49	0.3	18.1	9.8	303	2.43	77.9	18.1	1.0	67	0.1	18.4	0.2	57	0.72	0.094	13
1023060	Soil		0.7	16.4	8.4	47	0.2	23.2	8.6	277	2.80	39.9	5.4	1.2	28	0.2	6.1	0.2	60	0.25	0.067	7
1023061	Soil		0.6	17.4	6.3	76	<0.1	17.3	10.9	467	3.05	38.1	11.6	3.6	36	0.2	6.0	0.2	78	0.52	0.098	11
1023062	Soil		0.9	16.6	8.2	55	<0.1	21.5	12.2	427	3.03	43.3	15.7	2.8	32	0.3	2.8	0.2	72	0.34	0.070	8
1023063	Soil		1.6	18.1	10.7	50	0.3	14.8	7.0	225	3.46	42.4	2.5	1.8	21	0.2	1.9	0.3	96	0.17	0.036	8
1023064	Soil		1.0	15.5	8.3	57	0.1	20.8	11.0	365	3.28	114.6	13.8	2.3	24	0.3	5.2	0.2	72	0.24	0.052	8
1023065	Soil		0.8	32.3	9.3	77	0.2	31.2	15.6	486	3.40	197.9	63.9	4.3	42	0.2	28.8	0.2	73	0.41	0.055	15
1023066	Soil		0.6	14.7	10.4	70	0.1	22.0	8.8	244	2.51	158.5	60.3	3.8	32	0.2	24.2	0.2	62	0.46	0.067	10
1023067	Soil		0.8	14.1	10.7	78	0.1	18.7	14.5	613	3.12	126.6	19.1	2.7	38	0.2	14.9	0.2	74	0.46	0.085	9
1023068	Soil		0.5	18.0	7.7	60	<0.1	14.3	9.2	320	2.87	49.1	16.5	4.4	66	<0.1	6.6	0.1	71	0.55	0.111	14
1023069	Soil		0.5	22.2	9.6	72	0.2	19.5	12.0	333	2.98	62.5	38.8	3.7	50	0.2	32.1	0.2	70	0.50	0.084	14
1023070	Soil		0.8	13.9	10.0	69	0.2	14.4	11.6	735	2.54	81.1	37.1	1.8	62	0.2	29.9	0.2	68	0.62	0.095	9
1023071	Soil		0.5	17.6	8.4	65	0.2	17.1	10.7	319	2.84	67.8	29.5	3.7	42	0.1	19.4	0.2	73	0.46	0.087	11
1023072	Soil		0.6	16.7	6.7	63	<0.1	15.2	9.8	451	2.97	90.1	38.3	4.0	57	0.1	13.3	0.1	76	0.57	0.120	11
1023073	Soil		0.5	15.3	8.0	58	<0.1	15.4	10.3	379	2.57	53.3	16.4	2.3	41	0.1	8.6	0.1	69	0.42	0.082	10
1023074	Soil		0.7	13.5	8.6	60	<0.1	15.2	13.0	555	2.74	148.6	26.0	2.7	33	0.1	13.9	0.2	73	0.34	0.047	8
1023075	Soil		0.4	16.8	8.8	58	0.1	16.1	9.2	194	2.70	63.4	21.7	3.2	38	0.2	14.9	0.1	71	0.40	0.081	11
1023076	Soil		0.4	15.4	8.7	66	0.2	16.9	8.9	203	2.91	121.0	25.3	3.3	36	0.2	15.1	0.1	72	0.40	0.079	9
1023077	Soil		0.6	19.1	9.5	59	0.2	18.2	12.8	272	3.05	101.4	26.8	2.8	38	<0.1	8.9	0.2	73	0.38	0.085	11
1023078	Soil		0.6	20.1	10.2	60	0.2	18.7	12.5	245	3.05	104.5	26.0	2.9	41	0.1	9.0	0.2	77	0.39	0.091	12
1023079	Soil		0.7	20.9	7.6	63	0.3	17.7	11.9	597	2.57	249.1	49.0	1.9	43	0.2	15.9	0.2	60	0.40	0.100	9
1023080	Soil		0.8	21.8	8.1	57	0.3	17.8	13.3	472	2.55	119.5	28.9	1.6	46	<0.1	24.1	0.1	65	0.40	0.092	10

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Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 16, 2011

CERTIFICATE OF ANALYSIS DAW11000039.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1032637	Soil	30	0.46	207	0.058	2	1.96	0.020	0.06	<0.1	0.04	3.2	<0.1	<0.05	6	<0.5	<0.2
1023052	Soil	26	0.54	268	0.071	2	1.78	0.020	0.06	0.2	0.07	4.2	0.2	<0.05	5	<0.5	<0.2
1023053	Soil	16	0.23	73	0.069	<1	0.95	0.012	0.04	<0.1	0.04	1.5	<0.1	<0.05	6	<0.5	<0.2
1023054	Soil	30	0.54	166	0.101	1	2.14	0.015	0.06	0.1	0.03	3.2	0.2	<0.05	8	<0.5	<0.2
1023055	Soil	20	0.38	144	0.060	2	1.18	0.018	0.04	0.2	0.04	2.3	0.1	0.07	5	<0.5	<0.2
1023056	Soil	23	0.48	175	0.078	1	1.56	0.026	0.06	0.2	0.05	3.1	0.1	0.06	5	<0.5	<0.2
1023057	Soil	21	0.40	150	0.069	1	1.37	0.016	0.05	0.1	0.05	2.3	0.1	<0.05	5	<0.5	<0.2
1023058	Soil	32	0.60	229	0.078	2	2.28	0.016	0.05	0.1	0.07	4.0	0.1	<0.05	7	0.5	<0.2
1023059	Soil	26	0.46	223	0.057	2	1.98	0.015	0.04	0.1	0.08	3.1	0.1	0.08	5	<0.5	<0.2
1023060	Soil	30	0.55	99	0.071	<1	2.02	0.013	0.04	0.1	0.04	2.6	<0.1	0.08	5	0.5	<0.2
1023061	Soil	30	0.72	134	0.117	2	1.54	0.031	0.11	0.2	0.02	4.3	0.1	<0.05	5	<0.5	<0.2
1023062	Soil	28	0.54	144	0.104	1	2.23	0.020	0.06	0.2	0.06	3.1	<0.1	<0.05	6	<0.5	<0.2
1023063	Soil	28	0.31	161	0.084	<1	2.21	0.014	0.04	<0.1	0.07	2.4	<0.1	<0.05	10	<0.5	<0.2
1023064	Soil	33	0.52	161	0.094	1	2.78	0.015	0.05	0.1	0.04	3.4	<0.1	<0.05	7	<0.5	<0.2
1023065	Soil	45	0.77	258	0.125	1	2.54	0.020	0.07	0.1	0.05	5.9	0.2	<0.05	6	<0.5	<0.2
1023066	Soil	35	0.68	209	0.112	1	1.81	0.019	0.07	0.2	0.04	3.9	<0.1	<0.05	5	<0.5	<0.2
1023067	Soil	31	0.68	221	0.094	<1	2.09	0.019	0.07	0.1	0.04	4.1	0.1	<0.05	7	<0.5	<0.2
1023068	Soil	27	0.67	186	0.130	<1	2.14	0.028	0.07	0.2	0.03	3.9	0.1	<0.05	6	<0.5	<0.2
1023069	Soil	29	0.68	291	0.112	1	2.46	0.026	0.07	0.1	0.05	4.6	0.2	<0.05	6	<0.5	<0.2
1023070	Soil	27	0.62	250	0.093	<1	2.11	0.026	0.06	<0.1	0.07	3.5	0.1	<0.05	7	<0.5	<0.2
1023071	Soil	29	0.72	244	0.114	1	2.42	0.023	0.07	0.1	0.04	4.3	0.1	<0.05	7	<0.5	<0.2
1023072	Soil	25	0.68	267	0.129	<1	2.58	0.036	0.08	0.1	0.03	3.7	0.1	<0.05	7	<0.5	<0.2
1023073	Soil	27	0.59	208	0.108	<1	2.53	0.022	0.05	<0.1	0.04	3.3	0.1	<0.05	7	<0.5	<0.2
1023074	Soil	30	0.59	193	0.102	2	1.91	0.018	0.06	0.1	0.04	4.1	0.1	<0.05	6	<0.5	<0.2
1023075	Soil	28	0.63	221	0.100	<1	2.47	0.020	0.05	0.2	0.05	4.0	0.1	<0.05	6	<0.5	<0.2
1023076	Soil	30	0.65	221	0.095	2	2.43	0.019	0.07	0.1	0.05	3.7	0.1	<0.05	7	<0.5	<0.2
1023077	Soil	31	0.63	267	0.087	1	2.77	0.019	0.06	0.1	0.07	3.5	0.1	<0.05	7	<0.5	<0.2
1023078	Soil	32	0.62	285	0.087	1	2.89	0.019	0.06	0.1	0.05	3.6	0.1	<0.05	7	<0.5	<0.2
1023079	Soil	27	0.59	226	0.067	<1	2.52	0.022	0.06	0.1	0.06	2.9	0.1	<0.05	6	<0.5	<0.2
1023080	Soil	28	0.54	247	0.061	1	2.81	0.019	0.05	0.1	0.06	2.7	0.1	<0.05	7	0.8	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1023051	Soil	0.9	21.4	7.2	72	0.2	19.1	10.8	506	2.90	236.9	51.6	3.2	43	0.2	39.7	0.2	68	0.47	0.090	15
1023016	Soil	2.3	52.6	13.8	99	0.7	29.4	12.3	410	3.12	37.4	5.9	2.7	38	0.9	4.0	0.2	77	0.88	0.063	30

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1023051	Soil	27	0.57	240	0.101	2	1.77	0.025	0.09	0.2	0.06	3.6	0.1	<0.05	6	<0.5	<0.2
1023016	Soil	33	0.41	1498	0.021	2	1.77	0.008	0.05	0.2	0.22	7.4	0.2	<0.05	6	1.6	<0.2

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QUALITY CONTROL REPORT DAW11000039.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
Pulp Duplicates																					
1023005	Soil	1.2	16.3	59.4	68	3.3	11.0	6.9	304	2.67	1031	68.7	1.7	23	0.4	55.9	1.7	56	0.27	0.038	8
REP 1023005	QC	1.3	14.7	54.5	66	3.1	10.5	6.4	293	2.46	1007	44.5	1.6	20	0.4	54.6	1.4	52	0.24	0.036	7
1023020	Soil	2.3	31.6	19.5	122	0.3	35.5	18.3	1003	4.64	466.3	74.1	4.7	34	0.2	27.5	0.3	93	0.39	0.057	17
REP 1023020	QC	2.3	33.1	19.5	120	0.3	37.2	19.0	1100	4.85	454.2	71.1	4.8	36	0.4	28.1	0.3	95	0.41	0.059	18
1017204	Soil	0.3	8.8	7.3	27	<0.1	8.8	3.0	71	1.06	5.3	3.0	0.2	20	0.2	1.1	0.2	17	0.20	0.058	5
REP 1017204	QC	0.3	10.2	7.9	32	<0.1	9.6	3.4	80	1.18	6.1	8.1	0.3	23	0.1	1.3	0.2	20	0.23	0.063	6
1023151	Soil	1.5	15.6	8.1	45	0.1	12.8	5.2	387	2.11	104.4	5.0	0.2	18	0.3	7.6	0.2	59	0.17	0.055	6
REP 1023151	QC	1.8	17.5	8.2	47	<0.1	13.1	5.6	409	2.20	113.9	4.3	0.2	18	0.4	8.1	0.2	62	0.18	0.058	6
1023167	Soil	0.8	16.1	7.9	56	<0.1	17.7	11.6	499	2.81	93.5	33.6	3.0	37	<0.1	18.5	0.2	59	0.39	0.081	9
REP 1023167	QC	0.6	15.8	8.0	56	<0.1	17.9	11.7	495	2.74	92.1	30.0	3.1	36	0.2	18.4	0.2	57	0.39	0.077	9
1023194	Soil	0.6	29.7	9.4	53	0.1	21.9	12.8	291	2.81	119.4	29.8	2.6	54	0.2	4.8	0.2	70	0.41	0.043	8
REP 1023194	QC	0.7	28.6	9.4	49	0.1	22.0	13.3	295	2.84	117.0	21.8	2.6	54	<0.1	4.4	0.2	70	0.44	0.043	8
1023208	Soil	0.7	21.4	9.6	57	<0.1	21.7	13.4	318	3.15	124.4	36.6	2.9	55	0.3	16.8	0.2	82	0.49	0.071	10
REP 1023208	QC	0.7	19.6	9.3	53	<0.1	20.4	13.0	308	2.98	124.2	41.4	2.8	52	0.2	16.2	0.1	78	0.44	0.069	9
1020253	Soil	0.7	20.5	31.6	118	0.1	25.9	13.4	295	2.87	30.4	8.6	3.2	64	0.8	1.3	0.3	76	0.39	0.052	8
REP 1020253	QC	0.8	21.1	31.3	121	0.1	25.3	13.7	290	2.90	31.4	10.2	3.2	64	0.7	1.3	0.2	76	0.38	0.051	9
1020272	Soil	0.4	8.9	6.4	27	0.2	8.3	3.5	80	1.34	43.6	13.1	0.6	24	<0.1	5.8	0.1	21	0.22	0.048	6
REP 1020272	QC	0.4	8.9	6.2	27	0.2	8.7	3.2	79	1.31	42.9	10.2	0.7	24	0.1	5.6	0.1	24	0.23	0.049	6
1017200	Soil	0.7	21.3	9.2	63	<0.1	18.5	12.0	416	2.84	35.1	7.1	2.7	68	0.3	11.1	0.2	70	0.46	0.060	10
REP 1017200	QC	0.7	20.7	9.4	61	<0.1	17.4	12.7	398	2.76	34.8	9.5	2.8	68	0.2	11.9	0.2	71	0.44	0.061	10
1019428	Soil	0.4	8.5	7.7	37	<0.1	10.0	4.2	106	1.60	15.6	3.9	0.5	25	<0.1	14.0	0.1	33	0.24	0.049	6
REP 1019428	QC	0.4	8.5	7.6	38	<0.1	10.4	4.1	107	1.58	15.4	4.3	0.5	25	<0.1	14.2	0.1	31	0.24	0.046	6
1019437	Soil	1.0	41.4	11.4	74	0.2	33.9	16.8	620	3.77	38.0	11.2	3.7	33	0.2	2.8	0.2	80	0.42	0.066	16
REP 1019437	QC	1.1	44.0	11.4	81	0.2	35.7	17.5	695	3.91	38.8	15.7	3.7	34	0.2	2.8	0.2	85	0.41	0.062	16
1020304	Soil	0.9	31.6	7.6	66	0.1	23.4	14.1	472	3.26	35.3	5.5	2.4	83	0.3	1.1	0.2	81	0.63	0.092	12
REP 1020304	QC	0.7	31.7	7.9	64	0.1	22.7	13.9	467	3.30	34.0	7.0	2.4	83	0.2	1.1	0.2	83	0.64	0.094	11
1020329	Soil	0.9	12.9	20.7	49	0.2	22.1	13.0	283	3.22	200.9	52.3	2.8	27	0.1	6.1	0.2	67	0.28	0.062	8
REP 1020329	QC	0.9	13.4	20.6	49	0.2	21.8	13.4	280	3.22	196.8	33.1	2.9	27	0.1	5.8	0.3	64	0.28	0.063	8

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 16, 2011

QUALITY CONTROL REPORT DAW11000039.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																	
1023005	Soil	18	0.33	218	0.047	3	1.29	0.013	0.06	0.2	0.06	2.2	0.1	<0.05	6	<0.5	<0.2
REP 1023005	QC	18	0.31	197	0.040	3	1.15	0.011	0.05	0.2	0.06	1.9	<0.1	<0.05	6	<0.5	<0.2
1023020	Soil	52	0.65	441	0.059	<1	2.19	0.013	0.06	0.2	0.08	7.0	0.2	<0.05	7	<0.5	<0.2
REP 1023020	QC	55	0.64	435	0.061	2	2.17	0.013	0.07	0.1	0.08	6.8	0.2	<0.05	7	0.6	<0.2
1017204	Soil	20	0.23	70	0.029	1	1.16	0.010	0.03	0.1	0.06	1.2	<0.1	0.05	4	<0.5	<0.2
REP 1017204	QC	23	0.26	78	0.032	2	1.26	0.011	0.03	<0.1	0.05	1.4	<0.1	0.06	5	<0.5	<0.2
1023151	Soil	18	0.24	137	0.050	1	1.23	0.010	0.04	0.1	0.05	1.2	0.2	<0.05	7	<0.5	<0.2
REP 1023151	QC	19	0.25	148	0.052	<1	1.36	0.011	0.04	0.1	0.04	1.3	0.2	<0.05	7	0.6	<0.2
1023167	Soil	26	0.65	188	0.085	<1	2.12	0.015	0.06	0.1	0.04	3.4	<0.1	<0.05	6	0.6	<0.2
REP 1023167	QC	25	0.64	194	0.086	<1	2.07	0.015	0.06	0.2	0.01	3.5	<0.1	<0.05	6	<0.5	<0.2
1023194	Soil	34	0.69	200	0.059	<1	2.98	0.025	0.03	<0.1	0.02	3.3	<0.1	<0.05	7	0.6	<0.2
REP 1023194	QC	35	0.69	198	0.059	<1	2.92	0.024	0.03	<0.1	0.02	3.2	<0.1	<0.05	7	<0.5	<0.2
1023208	Soil	35	0.72	209	0.082	2	3.16	0.022	0.05	0.2	0.02	4.0	<0.1	<0.05	6	<0.5	<0.2
REP 1023208	QC	34	0.68	192	0.068	1	2.91	0.020	0.05	0.2	0.04	3.5	<0.1	<0.05	6	<0.5	<0.2
1020253	Soil	38	0.80	169	0.093	3	3.07	0.015	0.05	0.1	0.03	3.9	<0.1	<0.05	6	<0.5	<0.2
REP 1020253	QC	37	0.78	168	0.098	2	3.04	0.016	0.05	0.1	0.05	4.0	<0.1	<0.05	7	<0.5	<0.2
1020272	Soil	20	0.29	85	0.046	<1	1.08	0.013	0.03	0.1	0.06	1.6	<0.1	0.10	5	0.7	<0.2
REP 1020272	QC	21	0.29	87	0.046	<1	1.07	0.012	0.03	0.1	0.05	1.7	<0.1	0.10	5	<0.5	<0.2
1017200	Soil	35	0.72	185	0.066	<1	2.73	0.025	0.04	0.1	0.03	3.9	<0.1	<0.05	7	<0.5	<0.2
REP 1017200	QC	34	0.73	184	0.060	<1	2.88	0.026	0.04	0.1	0.02	3.7	<0.1	<0.05	7	0.5	<0.2
1019428	Soil	23	0.39	80	0.055	1	1.33	0.012	0.03	0.1	0.06	1.7	<0.1	0.06	5	<0.5	<0.2
REP 1019428	QC	23	0.40	81	0.052	<1	1.37	0.012	0.03	<0.1	0.05	1.8	<0.1	0.06	5	<0.5	<0.2
1019437	Soil	47	0.85	744	0.116	<1	2.86	0.016	0.09	0.1	0.08	7.4	0.2	<0.05	7	<0.5	<0.2
REP 1019437	QC	49	0.86	729	0.130	<1	2.88	0.017	0.09	0.1	0.08	7.9	0.2	<0.05	8	<0.5	<0.2
1020304	Soil	34	0.82	248	0.067	<1	3.44	0.028	0.05	0.1	0.03	4.2	<0.1	<0.05	7	0.9	<0.2
REP 1020304	QC	34	0.81	245	0.063	1	3.24	0.026	0.05	0.1	0.03	4.4	<0.1	<0.05	8	0.9	<0.2
1020329	Soil	30	0.52	169	0.078	2	3.08	0.015	0.04	0.2	0.04	2.8	<0.1	<0.05	6	<0.5	<0.2
REP 1020329	QC	30	0.52	160	0.075	1	2.99	0.014	0.04	0.2	0.04	2.9	<0.1	<0.05	6	0.6	<0.2

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Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 16, 2011

QUALITY CONTROL REPORT DAW11000039.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001	1DX15 La ppm 1
1023346	Soil	0.3	7.3	6.0	28	<0.1	7.9	2.7	78	1.28	15.4	3.5	0.4	19	0.1	3.7	0.1	21	0.20	0.047	6
REP 1023346	QC	0.3	7.6	6.0	29	<0.1	8.2	2.8	78	1.27	15.5	5.1	0.4	20	0.1	3.6	0.1	21	0.20	0.048	6
1017355	Soil	4.1	36.5	46.8	48	0.2	37.7	15.1	479	3.65	9.1	8.9	61.3	20	0.1	0.8	1.2	59	0.44	0.046	97
REP 1017355	QC	4.2	38.6	48.4	48	0.2	38.9	15.2	510	3.75	9.0	11.2	62.1	21	0.1	0.8	1.2	62	0.42	0.045	99
1017365	Soil	1.3	28.0	5.4	54	<0.1	24.4	20.9	724	2.54	10.5	4.4	1.3	22	<0.1	0.8	0.2	63	0.25	0.037	6
REP 1017365	QC	1.3	28.7	5.3	50	<0.1	24.1	20.5	744	2.53	10.7	3.3	1.3	20	<0.1	0.7	0.2	61	0.23	0.032	5
1021171	Soil	0.6	12.8	7.7	42	0.1	11.6	4.9	127	1.59	4.2	13.3	0.6	28	0.1	0.5	0.2	34	0.31	0.052	6
REP 1021171	QC	0.7	13.1	7.4	42	0.1	11.6	4.8	125	1.59	4.1	3.9	0.5	27	0.1	0.4	0.1	33	0.30	0.049	5
1021173	Soil	0.8	18.3	7.3	70	0.1	17.0	11.7	383	3.13	47.7	8.8	2.2	49	0.2	3.6	0.1	78	0.65	0.146	11
REP 1021173	QC	0.7	19.1	7.3	69	0.1	16.8	11.8	384	3.18	46.8	6.1	2.3	48	0.2	3.6	0.1	77	0.64	0.147	11
1021192	Soil	0.6	15.6	8.4	58	0.1	16.8	12.3	366	2.85	68.3	19.4	2.4	34	0.2	10.9	0.2	68	0.35	0.078	12
REP 1021192	QC	0.5	15.7	8.4	59	0.1	17.2	12.4	377	2.84	68.3	10.4	2.4	32	0.2	11.1	0.1	67	0.35	0.078	12
1018391	Soil	0.9	19.2	6.5	66	0.3	16.0	10.7	595	2.98	213.3	89.3	2.4	83	0.2	27.3	0.2	79	0.85	0.105	13
REP 1018391	QC	0.8	19.8	6.4	66	0.3	15.8	10.8	576	3.00	212.2	86.4	2.3	85	0.1	26.3	0.1	74	0.86	0.103	12
1021150	Soil	0.5	15.1	6.4	36	0.1	12.2	4.9	112	1.64	3.6	2.3	0.5	34	0.1	0.2	0.1	30	0.33	0.057	7
REP 1021150	QC	0.4	14.4	6.1	33	0.1	11.5	4.8	109	1.60	3.2	2.4	0.5	30	0.2	0.2	0.1	28	0.31	0.059	6
1023216	Soil	0.6	14.0	7.2	45	<0.1	14.7	8.9	202	1.86	5.4	1.3	0.8	27	0.1	0.5	0.1	50	0.26	0.056	6
REP 1023216	QC	0.6	14.6	7.0	46	<0.1	15.2	8.9	219	1.95	5.6	3.2	0.7	29	0.1	0.5	0.1	52	0.26	0.059	6
1023060	Soil	0.7	16.4	8.4	47	0.2	23.2	8.6	277	2.80	39.9	5.4	1.2	28	0.2	6.1	0.2	60	0.25	0.067	7
REP 1023060	QC	0.8	16.5	8.4	51	0.2	25.0	9.1	287	2.87	42.0	6.3	1.3	29	0.2	6.0	0.3	62	0.26	0.067	7
1023067	Soil	0.8	14.1	10.7	78	0.1	18.7	14.5	613	3.12	126.6	19.1	2.7	38	0.2	14.9	0.2	74	0.46	0.085	9
REP 1023067	QC	0.8	15.0	10.5	79	0.1	19.0	14.7	632	3.28	128.0	22.4	2.7	42	0.2	15.1	0.2	76	0.49	0.087	9
1023051	Soil	0.9	21.4	7.2	72	0.2	19.1	10.8	506	2.90	236.9	51.6	3.2	43	0.2	39.7	0.2	68	0.47	0.090	15
REP 1023051	QC	0.8	21.3	7.8	70	0.2	18.5	10.6	508	2.91	239.7	53.7	3.2	43	0.3	40.9	0.2	68	0.48	0.097	15
Reference Materials																					
STD DS8	Standard	11.9	101.4	120.7	305	1.8	34.9	7.1	571	2.29	23.7	117.6	6.4	63	2.4	5.0	6.2	39	0.65	0.079	13
STD DS8	Standard	12.2	101.9	123.8	307	1.9	36.1	7.4	592	2.39	24.0	109.5	6.1	62	2.2	5.0	6.2	40	0.64	0.079	14
STD DS8	Standard	13.4	110.6	127.3	316	1.8	37.3	7.8	610	2.44	24.6	116.2	7.2	71	2.4	5.6	6.9	46	0.65	0.084	16
STD DS8	Standard	14.3	118.4	130.6	342	1.9	40.1	8.5	684	2.71	27.6	124.8	8.0	75	2.4	6.3	7.6	47	0.75	0.082	18

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Project: SUG
Report Date: September 16, 2011

QUALITY CONTROL REPORT DAW11000039.1

		1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1023346	Soil	18	0.25	78	0.044	1	0.91	0.010	0.03	0.1	0.06	1.5	<0.1	0.06	4	0.5	<0.2
REP 1023346	QC	19	0.25	76	0.047	<1	0.93	0.010	0.03	0.1	0.05	1.6	<0.1	0.07	4	<0.5	<0.2
1017355	Soil	66	1.00	91	0.056	<1	1.75	0.007	0.29	0.2	0.04	6.9	0.2	<0.05	6	<0.5	<0.2
REP 1017355	QC	68	1.01	92	0.057	1	1.78	0.007	0.30	0.3	0.05	7.0	0.2	<0.05	6	0.5	<0.2
1017365	Soil	57	0.88	86	0.084	<1	1.38	0.014	0.08	0.2	0.02	2.6	<0.1	<0.05	5	<0.5	<0.2
REP 1017365	QC	56	0.85	82	0.082	1	1.28	0.014	0.07	0.3	0.03	2.4	<0.1	<0.05	5	0.6	<0.2
1021171	Soil	22	0.40	130	0.070	3	1.33	0.013	0.04	0.2	0.05	1.9	0.1	0.08	5	<0.5	<0.2
REP 1021171	QC	23	0.38	131	0.056	<1	1.26	0.012	0.04	0.1	0.04	1.7	<0.1	0.06	5	<0.5	<0.2
1021173	Soil	30	0.66	210	0.094	<1	2.17	0.032	0.06	0.1	0.03	4.5	0.2	<0.05	7	<0.5	<0.2
REP 1021173	QC	29	0.65	207	0.093	1	2.11	0.031	0.06	<0.1	0.04	4.5	0.2	<0.05	7	0.7	<0.2
1021192	Soil	28	0.59	198	0.088	<1	2.35	0.018	0.05	0.1	0.05	3.7	0.1	<0.05	6	<0.5	<0.2
REP 1021192	QC	29	0.59	202	0.087	<1	2.27	0.018	0.05	0.2	0.03	3.6	0.1	<0.05	6	<0.5	<0.2
1018391	Soil	26	0.65	317	0.107	<1	2.60	0.037	0.06	0.1	0.05	4.4	0.2	<0.05	7	<0.5	<0.2
REP 1018391	QC	24	0.65	318	0.101	<1	2.60	0.037	0.06	0.1	0.06	4.3	0.2	<0.05	7	0.6	<0.2
1021150	Soil	24	0.39	112	0.054	2	1.54	0.014	0.04	<0.1	0.06	2.1	<0.1	0.09	5	<0.5	<0.2
REP 1021150	QC	23	0.36	106	0.048	2	1.47	0.011	0.03	<0.1	0.05	1.9	<0.1	0.08	5	<0.5	<0.2
1023216	Soil	29	0.51	96	0.050	2	1.66	0.016	0.03	0.1	0.05	1.8	<0.1	0.06	5	<0.5	<0.2
REP 1023216	QC	29	0.51	96	0.053	2	1.69	0.015	0.03	0.1	0.04	2.0	<0.1	0.07	5	<0.5	<0.2
1023060	Soil	30	0.55	99	0.071	<1	2.02	0.013	0.04	0.1	0.04	2.6	<0.1	0.08	5	0.5	<0.2
REP 1023060	QC	31	0.58	106	0.075	1	2.03	0.013	0.04	0.1	0.05	2.5	<0.1	0.08	6	0.5	<0.2
1023067	Soil	31	0.68	221	0.094	<1	2.09	0.019	0.07	0.1	0.04	4.1	0.1	<0.05	7	<0.5	<0.2
REP 1023067	QC	34	0.71	223	0.104	2	2.17	0.021	0.07	0.2	0.05	4.1	0.1	<0.05	7	<0.5	<0.2
1023051	Soil	27	0.57	240	0.101	2	1.77	0.025	0.09	0.2	0.06	3.6	0.1	<0.05	6	<0.5	<0.2
REP 1023051	QC	27	0.61	247	0.102	3	1.85	0.025	0.09	0.3	0.05	3.7	0.2	<0.05	6	<0.5	<0.2
Reference Materials																	
STD DS8	Standard	109	0.58	254	0.105	3	0.85	0.083	0.40	3.0	0.22	2.1	5.1	0.12	5	5.5	4.0
STD DS8	Standard	111	0.60	264	0.104	2	0.87	0.082	0.40	2.9	0.21	2.1	5.5	0.12	5	4.9	5.1
STD DS8	Standard	112	0.61	280	0.121	1	0.93	0.087	0.39	3.1	0.19	2.2	5.4	0.14	5	5.2	4.6
STD DS8	Standard	126	0.65	299	0.136	3	0.95	0.096	0.43	3.1	0.21	2.4	5.4	0.15	5	5.5	5.5

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 16, 2011

QUALITY CONTROL REPORT DAW11000039.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001	1DX15 La ppm 1
STD DS8	Standard	12.7	110.6	125.8	314	1.9	38.3	7.1	613	2.39	26.3	109.8	6.8	69	2.3	5.6	7.3	40	0.69	0.084	15
STD DS8	Standard	12.6	108.3	119.4	303	1.7	36.6	7.4	623	2.42	25.3	118.2	7.1	66	2.4	5.7	7.0	41	0.65	0.080	16
STD DS8	Standard	12.1	110.3	121.8	313	1.8	37.2	7.4	601	2.41	24.9	110.8	6.8	64	2.6	5.7	7.0	40	0.66	0.081	15
STD DS8	Standard	12.6	100.7	121.3	292	1.8	34.4	7.2	584	2.36	24.5	105.0	6.7	65	2.3	5.4	6.6	39	0.64	0.075	16
STD DS8	Standard	12.3	106.4	118.8	306	1.7	36.6	7.1	592	2.34	24.2	112.9	6.6	65	2.2	5.0	6.7	41	0.63	0.075	15
STD DS8	Standard	11.2	103.1	120.5	289	1.7	35.2	6.9	574	2.36	23.8	98.7	6.4	63	2.3	5.0	6.6	40	0.63	0.076	14
STD DS8	Standard	12.8	106.4	125.5	305	1.7	34.9	7.0	613	2.40	24.4	107.5	7.1	67	2.5	5.1	7.1	38	0.64	0.079	15
STD DS8	Standard	12.9	112.7	129.0	319	1.9	38.0	7.7	615	2.54	25.8	118.8	7.1	69	2.6	5.8	7.3	40	0.67	0.083	15
STD DS8	Standard	11.7	107.5	124.9	323	1.9	36.8	7.5	612	2.45	25.9	110.7	6.8	71	2.4	5.1	7.5	43	0.68	0.084	14
STD DS8	Standard	12.6	104.0	124.2	321	1.8	35.5	7.3	597	2.42	26.0	112.8	6.6	72	2.4	5.2	7.7	41	0.68	0.086	15
STD DS8	Standard	12.4	110.6	125.0	327	1.8	37.9	7.6	646	2.59	26.0	111.4	6.8	69	2.5	5.8	7.1	42	0.68	0.080	15
STD DS8	Standard	12.2	104.2	124.0	307	1.7	36.4	7.1	622	2.43	24.5	122.6	7.0	69	2.2	5.9	7.3	40	0.70	0.083	15
STD DS8	Standard	12.2	103.4	126.4	307	1.8	35.6	7.2	603	2.45	25.8	105.1	6.9	68	2.2	5.7	7.2	43	0.69	0.077	15
STD DS8	Standard	12.4	105.6	123.6	315	1.8	35.5	6.8	607	2.37	24.5	162.9	6.7	66	2.3	5.6	7.0	42	0.62	0.076	15
STD DS8	Standard	14.8	120.5	139.4	331	2.0	41.5	8.1	642	2.77	28.1	123.8	7.9	75	2.8	6.0	7.6	46	0.77	0.088	17
STD DS8	Standard	13.6	124.0	130.2	349	1.8	42.3	8.4	673	2.69	29.4	116.6	7.7	69	2.7	6.0	8.1	46	0.72	0.091	15
STD DS8	Standard	13.9	120.4	128.1	340	1.9	40.8	8.3	656	2.66	29.1	120.7	7.7	72	2.5	6.0	7.9	45	0.77	0.084	17
STD DS8	Standard	14.0	117.8	131.2	328	1.8	40.6	7.9	645	2.57	26.0	121.6	8.2	74	2.6	6.0	7.8	46	0.71	0.078	18
STD DS8	Standard	13.2	120.7	129.4	330	1.7	41.0	8.1	624	2.57	25.8	113.2	7.5	71	2.4	5.9	7.7	44	0.69	0.082	16
STD DS8	Standard	13.7	118.3	130.2	328	1.9	41.2	8.5	648	2.69	27.3	119.9	7.6	70	2.6	5.7	7.7	46	0.69	0.088	14
STD DS8	Standard	10.6	96.5	112.6	271	1.6	33.0	6.7	542	2.15	22.8	101.9	5.3	53	2.2	4.4	5.5	36	0.57	0.074	10
STD DS8	Standard	11.9	103.5	117.8	297	1.7	37.1	7.1	583	2.28	25.1	96.2	5.6	59	2.2	4.7	6.1	37	0.65	0.077	13
STD DS8	Standard	12.9	124.0	121.4	325	1.8	39.6	7.6	611	2.44	24.4	124.3	7.1	65	2.4	5.7	7.4	42	0.69	0.079	14
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08	14.6
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1

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Acme Analytical Laboratories (Vancouver) Ltd.
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Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 16, 2011

QUALITY CONTROL REPORT DAW11000039.1

		1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
STD DS8	Standard	115	0.60	275	0.119	2	0.86	0.084	0.41	2.8	0.21	2.1	5.5	0.15	5	5.1	4.5
STD DS8	Standard	115	0.59	275	0.118	2	0.90	0.084	0.41	2.6	0.20	2.2	5.3	0.15	5	5.4	5.0
STD DS8	Standard	115	0.58	267	0.116	3	0.85	0.083	0.40	2.9	0.20	2.1	5.3	0.18	4	4.4	4.7
STD DS8	Standard	110	0.58	272	0.116	3	0.86	0.082	0.38	2.9	0.19	2.0	5.2	0.15	4	4.5	4.5
STD DS8	Standard	115	0.58	271	0.114	2	0.82	0.077	0.38	2.7	0.21	1.9	5.1	0.15	5	5.4	4.5
STD DS8	Standard	108	0.57	259	0.107	2	0.82	0.078	0.37	2.7	0.19	2.0	5.0	0.16	4	4.7	4.7
STD DS8	Standard	111	0.61	272	0.114	2	0.83	0.085	0.38	3.0	0.20	2.2	5.3	0.18	5	4.6	5.2
STD DS8	Standard	111	0.65	285	0.117	3	0.92	0.088	0.40	3.0	0.21	2.2	5.4	0.18	5	5.2	5.3
STD DS8	Standard	110	0.63	273	0.116	2	0.90	0.090	0.43	2.8	0.20	2.1	5.4	0.17	5	4.7	4.9
STD DS8	Standard	110	0.60	268	0.113	3	0.91	0.089	0.43	2.6	0.17	2.1	5.6	0.17	4	5.9	4.7
STD DS8	Standard	120	0.63	275	0.117	3	0.90	0.084	0.39	3.2	0.20	2.0	5.4	0.17	5	5.1	5.0
STD DS8	Standard	111	0.62	266	0.116	2	0.90	0.086	0.39	3.0	0.17	2.1	5.5	0.19	5	4.6	5.2
STD DS8	Standard	112	0.61	273	0.119	3	0.86	0.087	0.42	3.0	0.21	2.0	5.5	0.15	5	5.6	5.2
STD DS8	Standard	113	0.59	259	0.115	3	0.86	0.083	0.38	3.0	0.19	2.0	5.3	0.14	5	4.9	5.3
STD DS8	Standard	125	0.63	309	0.135	3	0.98	0.094	0.45	2.9	0.23	2.3	5.9	0.18	5	5.0	5.3
STD DS8	Standard	128	0.68	296	0.125	3	0.97	0.090	0.44	2.9	0.21	2.1	5.6	0.18	5	5.5	5.2
STD DS8	Standard	122	0.67	291	0.134	4	0.97	0.087	0.42	3.6	0.21	2.3	6.2	0.20	5	5.8	5.9
STD DS8	Standard	122	0.62	288	0.134	3	0.93	0.085	0.42	3.0	0.20	2.2	6.0	0.18	5	5.0	5.2
STD DS8	Standard	124	0.63	302	0.127	4	0.91	0.088	0.41	3.1	0.20	2.1	5.7	0.21	4	5.0	4.6
STD DS8	Standard	127	0.64	283	0.129	3	0.95	0.088	0.41	3.1	0.21	2.1	5.5	0.21	5	5.0	4.9
STD DS8	Standard	98	0.52	223	0.092	2	0.74	0.069	0.35	2.5	0.19	1.8	5.1	0.11	4	5.6	4.1
STD DS8	Standard	105	0.56	261	0.102	2	0.83	0.078	0.38	2.8	0.18	1.9	5.1	0.09	4	5.2	4.3
STD DS8	Standard	118	0.62	268	0.120	3	0.90	0.081	0.41	3.1	0.18	2.0	5.4	0.17	5	4.7	5.0
STD DS8 Expected		115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Project: SUG
Report Date: September 16, 2011

QUALITY CONTROL REPORT DAW11000039.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001	1DX15 La ppm 1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1

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QUALITY CONTROL REPORT DAW11000039.1

		1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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1020 Cordova St. East Vancouver BC V6A 4A3 Canada

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: July 19, 2011
Report Date: August 06, 2011
Page: 1 of 8

CERTIFICATE OF ANALYSIS DAW11000044.1

CLIENT JOB INFORMATION

Project: CFC
Shipment ID: 2011-CFC
P.O. Number
Number of Samples: 204

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	204	Dry at 60C			VAN
SS80	204	Dry at 60C sieve 100g to -80 mesh			VAN
1DX2	204	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 06, 2011

CERTIFICATE OF ANALYSIS DAW11000044.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1020401	Soil	0.8	17.0	12.9	62	<0.1	23.3	9.6	445	2.58	6.3	1.3	8.8	23	<0.1	0.4	0.4	53	0.25	0.029	18
1020402	Soil	0.7	26.5	7.4	57	<0.1	33.0	13.2	237	2.90	6.5	0.9	5.8	23	<0.1	0.4	0.1	60	0.31	0.047	12
1020403	Soil	1.0	51.3	9.9	113	0.1	61.5	15.9	409	4.06	3.6	0.8	5.2	16	0.2	0.2	<0.1	82	0.27	0.045	8
1020404	Soil	0.7	32.3	22.2	71	0.2	27.7	9.8	343	2.83	5.2	2.5	9.4	22	0.1	0.3	0.4	59	0.42	0.069	37
1020405	Soil	0.8	27.7	9.2	58	0.1	27.3	10.3	287	2.79	8.5	3.9	6.5	25	<0.1	0.6	0.4	69	0.30	0.030	33
1020406	Soil	2.2	59.7	9.2	123	0.5	45.4	11.0	498	3.33	21.8	1.5	4.0	15	0.8	0.8	0.2	80	0.15	0.059	13
1020407	Soil	5.3	55.0	11.3	118	1.0	27.4	3.1	159	3.07	20.6	1.8	5.0	23	0.1	1.1	0.2	61	0.06	0.060	18
1020408	Soil	1.4	43.5	8.1	67	0.4	50.7	14.3	358	3.64	11.2	3.0	3.0	17	0.2	0.6	0.2	94	0.18	0.030	11
1020409	Soil	1.7	34.4	8.4	81	0.4	33.2	10.7	466	2.60	6.0	0.9	4.5	17	0.3	0.7	0.2	46	0.15	0.042	18
1020410	Soil	0.6	74.2	7.7	85	0.1	60.8	16.2	568	5.25	8.2	1.6	5.2	14	<0.1	0.4	0.1	116	0.21	0.069	20
1020411	Soil	1.3	68.4	10.4	131	0.1	54.5	22.9	559	4.92	3.8	0.7	6.8	18	0.2	0.2	0.2	111	0.25	0.058	23
1020412	Soil	1.0	69.3	4.2	97	0.1	91.2	27.3	637	5.52	3.8	<0.5	3.5	18	<0.1	0.2	<0.1	137	0.34	0.103	15
1020413	Soil	1.2	25.9	7.3	57	0.3	28.4	14.9	542	2.96	6.4	0.7	3.0	22	0.1	0.5	0.1	72	0.25	0.043	10
1020414	Soil	1.9	36.0	10.2	141	0.7	47.5	11.4	299	3.29	8.0	1.0	2.9	17	0.8	1.0	0.2	94	0.17	0.046	11
1020415	Soil	1.6	43.5	8.3	74	0.2	39.3	14.5	383	3.80	7.9	1.5	2.1	23	0.2	0.5	0.2	88	0.25	0.036	8
1020416	Soil	1.3	46.0	10.0	74	0.2	34.5	12.5	417	3.37	8.0	5.5	7.0	27	0.2	0.9	0.2	71	0.28	0.034	30
1020417	Soil	1.5	18.2	9.2	96	0.3	25.2	10.6	620	2.84	7.8	1.8	2.4	22	0.3	0.7	0.2	72	0.23	0.041	12
1020418	Soil	3.4	95.6	15.9	167	0.1	115.6	21.4	475	4.82	34.0	0.8	3.9	42	0.4	2.6	0.3	69	0.07	0.066	19
1020419	Soil	3.4	107.2	21.2	182	0.6	61.1	11.3	170	3.14	17.9	2.6	4.1	33	0.6	1.3	0.2	68	0.16	0.065	12
1020420	Soil	2.8	87.2	9.4	163	0.1	37.3	9.7	231	3.56	3.1	1.2	7.2	23	0.3	0.4	0.2	87	0.20	0.045	24
1020421	Soil	1.9	45.8	10.2	92	0.3	37.6	11.8	255	3.25	9.0	2.8	4.5	29	0.3	0.6	0.2	81	0.27	0.031	16
1020422	Soil	1.8	69.4	7.4	93	0.3	42.5	12.4	402	3.58	4.5	8.3	5.2	30	0.2	0.4	0.1	89	0.29	0.048	20
1020423	Soil	1.8	60.9	8.1	70	0.1	35.9	17.6	474	3.66	6.8	1.8	4.7	20	<0.1	0.7	0.2	79	0.25	0.067	18
1020424	Soil	2.3	52.4	10.2	76	0.1	31.7	12.3	343	2.77	6.1	2.4	3.9	22	0.2	0.7	0.2	66	0.21	0.049	14
1020425	Soil	2.0	47.5	8.8	65	0.1	31.1	12.8	661	2.82	7.6	3.6	3.2	23	0.1	0.7	0.2	70	0.22	0.036	11
1020426	Soil	2.4	52.1	10.5	59	0.2	24.6	12.7	508	2.67	5.0	1.3	4.2	29	0.1	0.4	0.2	72	0.25	0.084	16
1020433	Soil	1.3	43.0	6.9	55	0.2	25.5	11.8	356	2.58	5.5	1.2	4.0	20	<0.1	0.5	0.2	55	0.22	0.024	13
1020434	Soil	1.5	43.1	7.3	60	0.2	25.8	11.9	394	2.64	4.7	2.6	4.3	20	0.1	0.5	0.2	53	0.22	0.028	13
1093251	Soil	1.9	14.5	8.0	45	0.1	17.2	12.9	575	2.59	11.7	3.8	3.2	24	<0.1	0.7	0.2	71	0.31	0.086	16
1093252	Soil	1.4	12.1	8.1	55	<0.1	19.7	10.4	368	2.23	6.5	2.2	3.2	25	0.2	0.6	0.2	59	0.32	0.055	12

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Project: CFC
Report Date: August 06, 2011

CERTIFICATE OF ANALYSIS DAW11000044.1

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1020401	Soil	32	0.60	169	0.086	2	1.84	0.008	0.25	<0.1	0.01	2.5	0.3	<0.05	7	<0.5	<0.2
1020402	Soil	47	0.78	177	0.131	1	1.80	0.011	0.18	<0.1	0.03	3.0	0.2	<0.05	5	<0.5	<0.2
1020403	Soil	89	1.44	342	0.198	<1	2.42	0.008	1.17	<0.1	0.01	4.1	0.5	<0.05	8	<0.5	<0.2
1020404	Soil	43	0.77	253	0.106	1	1.75	0.012	0.26	0.2	0.01	3.9	0.3	<0.05	6	<0.5	<0.2
1020405	Soil	49	0.72	320	0.122	13	1.83	0.014	0.11	0.4	0.03	5.3	0.1	<0.05	5	<0.5	<0.2
1020406	Soil	49	0.60	390	0.087	<1	1.72	0.007	0.24	<0.1	0.02	3.5	0.2	<0.05	5	<0.5	<0.2
1020407	Soil	36	0.36	226	0.040	<1	1.05	0.004	0.17	<0.1	0.02	2.8	0.2	0.15	4	2.3	<0.2
1020408	Soil	64	0.82	480	0.122	1	2.63	0.010	0.19	0.1	0.03	4.8	0.1	<0.05	7	<0.5	<0.2
1020409	Soil	24	0.28	240	0.022	1	0.94	0.006	0.08	<0.1	<0.01	2.3	<0.1	<0.05	3	<0.5	<0.2
1020410	Soil	127	1.91	559	0.153	<1	3.29	0.008	1.39	<0.1	<0.01	10.8	0.3	<0.05	12	<0.5	<0.2
1020411	Soil	65	1.67	512	0.212	<1	3.09	0.009	1.21	0.1	<0.01	6.9	0.4	<0.05	11	<0.5	<0.2
1020412	Soil	181	2.59	993	0.295	<1	3.58	0.013	1.41	<0.1	<0.01	10.1	0.2	<0.05	11	<0.5	<0.2
1020413	Soil	38	0.71	559	0.112	1	1.78	0.012	0.16	0.1	0.01	3.3	0.1	<0.05	5	<0.5	<0.2
1020414	Soil	42	0.49	312	0.053	1	1.81	0.008	0.07	0.1	0.01	3.1	<0.1	<0.05	5	<0.5	<0.2
1020415	Soil	71	1.07	338	0.170	<1	2.35	0.012	0.16	0.1	0.02	3.9	0.1	<0.05	7	<0.5	<0.2
1020416	Soil	46	0.63	242	0.104	1	1.96	0.015	0.12	0.1	0.03	5.5	0.1	<0.05	5	<0.5	<0.2
1020417	Soil	33	0.42	226	0.057	<1	1.66	0.010	0.07	<0.1	0.02	2.6	<0.1	<0.05	6	<0.5	<0.2
1020418	Soil	52	0.35	270	0.023	<1	1.44	0.005	0.10	<0.1	0.02	5.8	<0.1	<0.05	5	1.0	<0.2
1020419	Soil	41	0.34	392	0.041	<1	1.59	0.007	0.05	0.2	0.02	3.3	0.2	<0.05	4	3.9	<0.2
1020420	Soil	70	1.25	391	0.167	<1	2.26	0.014	0.73	<0.1	<0.01	5.4	0.4	<0.05	8	1.4	<0.2
1020421	Soil	50	0.63	281	0.104	<1	2.23	0.012	0.07	<0.1	0.03	4.6	0.1	<0.05	6	<0.5	<0.2
1020422	Soil	81	1.07	435	0.164	<1	2.20	0.015	0.37	<0.1	0.02	5.8	0.2	0.07	7	0.6	<0.2
1020423	Soil	43	0.86	280	0.117	<1	2.24	0.009	0.25	<0.1	0.02	4.4	0.1	<0.05	7	<0.5	<0.2
1020424	Soil	35	0.54	199	0.091	<1	1.63	0.009	0.09	<0.1	0.01	3.4	<0.1	<0.05	5	<0.5	<0.2
1020425	Soil	38	0.56	252	0.098	<1	1.96	0.009	0.07	0.1	0.02	3.1	0.1	<0.05	5	<0.5	<0.2
1020426	Soil	34	0.65	270	0.098	<1	1.70	0.011	0.15	0.1	0.03	3.6	0.2	<0.05	5	<0.5	<0.2
1020433	Soil	30	0.78	237	0.108	<1	1.73	0.009	0.22	<0.1	0.02	3.1	0.2	<0.05	5	<0.5	<0.2
1020434	Soil	31	0.79	238	0.107	<1	1.75	0.010	0.24	<0.1	<0.01	3.0	0.2	<0.05	6	<0.5	<0.2
1093251	Soil	34	0.58	142	0.076	<1	1.42	0.018	0.08	<0.1	0.05	3.1	0.1	0.06	5	<0.5	<0.2
1093252	Soil	36	0.64	146	0.110	<1	1.71	0.016	0.06	0.1	0.06	3.3	0.2	<0.05	6	<0.5	<0.2

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 06, 2011

CERTIFICATE OF ANALYSIS DAW11000044.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1093253	Soil	1.3	11.6	6.7	47	<0.1	17.5	8.5	259	2.03	5.6	2.5	2.8	24	0.3	0.5	0.2	53	0.32	0.061	13
1093254	Soil	1.1	11.5	7.0	57	<0.1	21.2	13.6	528	2.45	7.5	3.7	5.1	26	0.2	0.5	0.2	70	0.40	0.063	12
1093255	Soil	2.2	10.3	6.5	58	<0.1	20.0	13.2	481	2.77	7.6	2.8	3.9	22	0.1	0.3	0.2	81	0.33	0.064	9
1093256	Soil	1.1	16.4	7.4	55	<0.1	21.3	11.1	344	2.20	5.5	4.8	5.5	22	0.1	0.4	0.2	57	0.29	0.054	14
1093257	Soil	1.4	12.5	7.4	53	<0.1	19.2	12.2	503	2.37	7.3	4.3	5.0	23	0.1	0.5	0.2	63	0.31	0.053	11
1093258	Soil	1.2	9.9	7.5	48	<0.1	15.2	13.2	786	2.43	6.4	6.1	4.4	17	0.1	0.4	0.2	62	0.22	0.049	10
1093259	Soil	1.0	11.3	6.5	46	<0.1	15.5	12.5	475	2.32	5.1	2.5	3.5	17	0.1	0.4	0.2	54	0.20	0.043	11
1093260	Soil	0.7	8.7	6.2	44	<0.1	14.5	7.0	201	1.89	4.7	5.2	2.1	20	<0.1	0.3	0.2	39	0.26	0.052	10
1093261	Soil	0.8	10.1	6.8	44	<0.1	13.5	6.2	167	1.75	6.2	1.3	1.5	17	0.1	0.3	0.2	46	0.22	0.049	8
1093262	Soil	0.4	8.0	5.9	41	<0.1	12.5	5.7	161	1.54	7.3	2.9	2.2	18	<0.1	0.3	0.1	36	0.23	0.045	9
1093263	Soil	1.1	9.4	7.2	35	<0.1	11.1	5.6	234	1.66	11.6	4.6	1.8	16	0.1	0.3	0.2	68	0.18	0.032	9
1093264	Soil	0.6	9.3	8.8	39	0.1	12.4	5.3	138	1.68	6.8	5.7	2.1	17	0.1	0.7	0.1	37	0.21	0.047	8
1093265	Soil	0.6	8.6	10.3	38	0.1	12.7	5.3	129	1.62	5.8	1.0	1.7	17	<0.1	0.4	0.1	37	0.20	0.039	8
1093266	Soil	0.6	9.2	8.3	41	<0.1	13.5	5.3	129	1.75	6.1	14.2	1.9	16	<0.1	0.3	0.1	44	0.21	0.040	8
1093267	Soil	0.3	7.8	8.8	44	<0.1	10.8	5.6	294	2.08	21.4	42.7	12.6	26	<0.1	2.5	0.3	34	0.56	0.042	31
1093268	Soil	0.6	14.5	12.5	59	0.1	15.6	9.2	491	2.75	56.1	117.2	15.0	26	0.1	5.6	0.2	51	0.46	0.042	39
1093269	Soil	0.8	20.5	14.8	64	0.2	17.9	10.4	793	2.44	52.3	134.7	11.4	41	0.3	3.9	0.2	45	0.92	0.060	59
1093270	Soil	0.4	18.2	19.7	58	0.2	17.5	7.8	179	2.45	43.9	103.6	18.1	30	0.3	2.8	0.3	51	0.54	0.040	39
1093271	Soil	1.1	18.3	11.4	47	0.1	22.4	13.0	775	2.54	36.5	40.4	11.4	36	0.2	1.7	0.3	54	0.73	0.059	28
1093272	Soil	0.3	11.0	13.0	51	<0.1	14.2	5.3	149	1.77	20.1	31.9	14.0	24	<0.1	1.5	0.4	44	0.40	0.035	21
1093273	Soil	1.1	12.2	14.3	52	0.1	18.6	16.5	755	2.58	33.9	27.4	7.0	29	0.2	2.6	0.2	65	0.48	0.046	19
1093274	Soil	1.1	13.6	13.0	62	0.1	14.2	7.9	446	2.53	19.8	20.7	17.3	30	0.1	2.6	0.2	44	0.55	0.053	33
1093275	Soil	1.0	12.3	11.2	49	<0.1	12.2	7.1	324	2.21	13.7	8.7	13.8	25	0.1	1.8	0.3	44	0.40	0.038	29
1093276	Soil	0.9	12.1	11.1	50	<0.1	12.6	7.2	329	2.17	14.0	12.9	13.8	26	0.1	1.7	0.2	46	0.38	0.036	30
1093277	Soil	0.8	14.0	9.9	55	0.1	15.2	8.2	404	2.40	13.8	19.3	9.5	26	0.1	1.8	0.2	53	0.37	0.046	27
1093278	Soil	1.1	16.3	14.9	54	0.1	19.4	8.5	332	2.27	11.4	19.2	10.3	27	0.2	1.3	0.4	51	0.35	0.049	25
1094541	Soil	0.5	10.8	9.3	51	<0.1	16.7	6.2	158	2.02	12.7	5.5	2.4	20	0.1	0.8	0.2	59	0.26	0.048	12
1094543	Soil	0.5	10.2	7.1	51	<0.1	16.3	9.4	237	2.12	10.3	8.8	3.0	21	0.1	1.1	0.1	56	0.31	0.058	11
1094544	Soil	0.5	10.5	8.0	54	<0.1	16.9	10.1	265	2.22	11.4	13.8	2.5	20	0.1	0.7	0.2	65	0.26	0.042	10
1094545	Soil	0.7	10.3	8.6	53	<0.1	16.6	7.3	183	2.26	15.7	9.6	2.5	23	0.1	0.7	0.2	66	0.28	0.045	11

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1093253	Soil	33	0.63	140	0.088	2	1.52	0.017	0.06	<0.1	0.05	3.1	0.1	<0.05	5	<0.5	<0.2
1093254	Soil	36	0.79	142	0.126	<1	1.66	0.020	0.11	0.1	0.02	3.4	0.1	<0.05	5	<0.5	<0.2
1093255	Soil	34	0.84	102	0.123	<1	1.64	0.015	0.12	0.1	0.03	3.4	0.1	<0.05	6	<0.5	<0.2
1093256	Soil	37	0.66	137	0.101	<1	1.78	0.014	0.07	0.1	0.04	3.9	0.1	<0.05	5	<0.5	<0.2
1093257	Soil	34	0.61	111	0.111	<1	1.62	0.016	0.07	0.2	0.03	3.1	<0.1	<0.05	5	<0.5	<0.2
1093258	Soil	30	0.52	93	0.095	2	1.41	0.011	0.06	0.2	0.02	2.1	<0.1	<0.05	5	<0.5	<0.2
1093259	Soil	29	0.51	112	0.087	2	1.44	0.013	0.05	0.2	0.04	2.4	0.1	<0.05	5	<0.5	<0.2
1093260	Soil	27	0.53	103	0.082	2	1.32	0.013	0.06	0.2	0.03	2.1	<0.1	<0.05	5	<0.5	<0.2
1093261	Soil	25	0.48	96	0.078	1	1.26	0.013	0.05	0.2	0.04	2.0	0.1	<0.05	5	0.5	<0.2
1093262	Soil	23	0.47	82	0.084	2	1.21	0.013	0.05	0.2	0.03	2.0	<0.1	<0.05	4	<0.5	<0.2
1093263	Soil	23	0.42	75	0.091	2	1.08	0.012	0.05	0.2	0.02	1.9	<0.1	<0.05	5	<0.5	<0.2
1093264	Soil	23	0.43	76	0.074	<1	1.14	0.012	0.05	0.4	0.05	1.9	<0.1	<0.05	4	<0.5	<0.2
1093265	Soil	24	0.43	74	0.076	2	1.16	0.012	0.04	0.3	0.03	1.9	<0.1	<0.05	4	<0.5	<0.2
1093266	Soil	26	0.45	68	0.077	<1	1.21	0.012	0.04	1.1	0.03	2.0	<0.1	<0.05	4	<0.5	<0.2
1093267	Soil	17	0.53	106	0.061	<1	1.31	0.013	0.16	0.7	0.02	4.3	0.2	<0.05	3	<0.5	<0.2
1093268	Soil	26	0.54	232	0.080	2	1.62	0.014	0.15	1.0	0.05	5.6	0.2	<0.05	4	<0.5	<0.2
1093269	Soil	28	0.44	237	0.053	2	1.53	0.016	0.12	0.7	0.11	4.4	0.2	<0.05	4	0.8	<0.2
1093270	Soil	32	0.47	188	0.087	2	1.58	0.016	0.13	0.5	0.13	4.3	0.2	<0.05	4	0.6	<0.2
1093271	Soil	41	0.48	215	0.076	2	1.39	0.018	0.09	0.3	0.08	4.2	0.2	<0.05	4	<0.5	<0.2
1093272	Soil	26	0.46	117	0.102	2	1.51	0.017	0.11	0.3	0.08	3.0	0.2	<0.05	4	<0.5	<0.2
1093273	Soil	36	0.64	187	0.104	1	1.54	0.015	0.08	0.8	0.04	3.5	0.2	<0.05	5	<0.5	<0.2
1093274	Soil	23	0.44	164	0.087	1	1.53	0.013	0.15	0.7	0.03	3.6	0.2	<0.05	5	<0.5	<0.2
1093275	Soil	23	0.43	154	0.085	<1	1.43	0.013	0.12	0.8	0.01	3.0	0.1	<0.05	5	<0.5	<0.2
1093276	Soil	23	0.42	159	0.088	<1	1.45	0.014	0.12	0.8	0.02	3.1	0.1	<0.05	4	<0.5	<0.2
1093277	Soil	28	0.47	182	0.093	<1	1.66	0.015	0.09	0.7	0.02	3.5	0.1	<0.05	5	<0.5	<0.2
1093278	Soil	36	0.54	150	0.107	1	1.46	0.016	0.10	0.6	0.01	3.2	0.1	<0.05	4	0.5	<0.2
1094541	Soil	33	0.55	124	0.096	1	1.52	0.015	0.06	0.1	0.05	3.1	0.2	<0.05	5	<0.5	<0.2
1094543	Soil	29	0.63	115	0.095	2	1.52	0.016	0.07	0.2	0.04	3.2	0.1	<0.05	5	<0.5	<0.2
1094544	Soil	31	0.67	114	0.110	2	1.65	0.018	0.06	0.1	0.03	3.3	0.1	<0.05	5	<0.5	<0.2
1094545	Soil	32	0.62	114	0.099	1	1.62	0.016	0.07	0.2	0.07	3.1	0.2	<0.05	5	<0.5	<0.2

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Project: CFC
Report Date: August 06, 2011

CERTIFICATE OF ANALYSIS DAW11000044.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1094546	Soil	0.6	8.8	6.8	40	<0.1	16.9	6.7	190	1.83	9.3	4.1	2.4	20	0.1	0.4	0.2	41	0.24	0.043	13
1094547	Soil	0.5	10.0	6.3	34	<0.1	12.8	4.2	107	1.54	6.6	3.0	1.7	17	0.1	0.3	0.2	28	0.21	0.050	10
1094548	Soil	0.5	8.6	6.8	33	<0.1	13.9	4.4	104	1.55	6.6	4.7	1.6	16	0.1	0.3	0.2	34	0.19	0.041	11
1094549	Soil	0.6	8.4	5.9	32	<0.1	13.8	4.7	120	1.58	6.7	4.3	1.5	17	<0.1	0.3	0.1	39	0.21	0.042	9
1094550	Soil	0.6	7.7	5.6	37	<0.1	13.5	5.1	125	1.58	6.2	21.8	2.1	17	<0.1	0.4	0.1	34	0.25	0.050	9
1094551	Soil	0.6	8.0	5.9	33	<0.1	11.6	4.2	104	1.62	5.1	6.6	1.4	17	<0.1	0.3	0.1	37	0.20	0.040	9
1094552	Soil	1.0	23.6	23.2	56	0.3	19.0	10.5	422	2.64	18.9	14.8	9.1	33	0.1	1.8	0.3	57	0.65	0.048	46
1094553	Soil	1.2	17.4	11.5	53	<0.1	25.4	11.2	1045	2.56	30.0	8.1	7.8	29	0.4	0.9	0.2	54	0.61	0.024	28
1094554	Soil	1.1	16.2	12.3	58	<0.1	22.3	8.4	386	2.63	24.8	17.9	6.5	15	0.1	1.7	0.3	64	0.15	0.018	19
1094555	Soil	0.9	15.2	10.6	45	<0.1	18.1	9.0	684	2.30	46.3	56.5	9.1	37	0.2	3.4	0.2	49	0.74	0.034	27
1094556	Soil	1.5	17.4	12.5	40	0.2	14.2	6.3	242	2.04	90.3	246.8	9.8	13	0.1	18.2	0.3	42	0.14	0.022	59
1094557	Soil	0.9	17.5	14.8	59	0.1	20.4	7.9	445	2.35	124.5	268.2	14.8	22	0.2	6.8	0.3	46	0.39	0.057	54
1094558	Soil	1.1	10.4	10.1	35	<0.1	8.6	4.2	173	1.55	50.5	64.9	3.2	8	0.2	1.7	0.3	37	0.10	0.037	11
1094559	Soil	1.1	11.3	15.0	46	<0.1	12.4	6.2	267	2.11	36.7	58.6	9.4	14	0.1	2.0	1.6	44	0.17	0.041	21
1094560	Soil	1.7	9.6	12.7	82	<0.1	9.4	7.1	635	2.55	11.8	7.5	3.6	10	0.2	1.1	0.3	62	0.12	0.025	5
1094561	Soil	0.7	5.9	4.5	23	<0.1	3.8	1.7	103	1.00	7.5	8.6	0.8	5	<0.1	0.6	0.1	32	0.04	0.017	3
1094562	Soil	1.1	10.1	10.5	29	<0.1	5.5	4.1	446	1.80	7.8	1.9	1.2	8	<0.1	0.6	0.2	46	0.09	0.022	4
1094563	Soil	1.2	14.5	16.3	50	<0.1	17.4	8.5	231	2.66	29.3	14.9	5.8	17	0.2	1.0	0.3	67	0.20	0.015	11
1094564	Soil	1.0	9.3	10.0	39	0.2	7.6	5.5	546	1.62	17.6	9.0	2.9	8	0.2	1.0	0.2	34	0.08	0.020	8
1094565	Soil	1.1	10.2	16.7	31	0.2	7.3	5.1	294	1.77	25.0	34.6	8.4	9	0.1	1.3	0.4	30	0.10	0.022	32
1094566	Soil	1.3	11.2	13.6	39	0.1	8.0	4.4	301	1.96	33.7	54.0	5.5	11	0.1	2.3	0.4	44	0.14	0.042	22
1093450	Soil	0.7	24.5	20.4	55	0.1	17.0	8.2	291	2.60	10.5	7.6	7.5	21	<0.1	0.7	0.3	56	0.32	0.039	35
1094751	Soil	0.9	20.5	15.8	55	0.1	12.8	6.2	339	2.23	13.0	41.5	19.4	17	0.1	0.7	0.2	41	0.20	0.032	64
1094752	Soil	0.9	18.7	14.9	52	0.1	12.1	6.1	325	2.26	12.3	25.6	19.6	17	<0.1	0.7	0.2	39	0.21	0.030	66
1094753	Soil	0.5	9.5	4.0	17	0.2	3.1	1.2	50	0.60	1.7	4.6	<0.1	6	0.2	0.2	<0.1	19	0.07	0.028	4
1094754	Soil	0.8	9.4	19.3	42	<0.1	6.4	3.5	219	1.74	12.9	8.7	3.3	13	0.1	0.6	0.2	35	0.12	0.036	28
1094755	Soil	1.1	13.9	18.3	66	<0.1	15.7	10.1	662	2.66	14.0	13.8	10.0	13	0.2	0.7	0.4	49	0.17	0.053	27
1094756	Soil	1.0	16.6	17.7	44	0.1	59.1	13.5	634	2.47	133.7	54.1	6.1	21	0.2	1.9	0.2	59	0.33	0.078	19
1094757	Soil	1.1	27.7	30.9	69	0.3	18.5	9.8	578	2.47	43.0	46.7	3.8	17	0.3	4.9	0.5	45	0.20	0.063	44
1094758	Soil	0.7	15.8	16.7	57	0.1	15.9	8.8	403	2.54	24.4	12.2	11.0	20	0.2	2.0	0.3	48	0.24	0.046	33

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Project: CFC
Report Date: August 06, 2011

CERTIFICATE OF ANALYSIS DAW11000044.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1094546	Soil	30	0.57	111	0.093	<1	1.38	0.016	0.06	0.2	0.04	2.7	0.2	<0.05	5	<0.5	<0.2
1094547	Soil	25	0.40	83	0.059	<1	1.03	0.013	0.05	0.1	0.05	1.9	0.1	<0.05	4	0.6	<0.2
1094548	Soil	27	0.41	83	0.077	<1	1.20	0.012	0.05	0.1	0.04	2.0	0.1	<0.05	5	<0.5	<0.2
1094549	Soil	27	0.45	76	0.081	<1	1.14	0.013	0.05	0.2	0.03	2.0	<0.1	<0.05	4	<0.5	<0.2
1094550	Soil	26	0.48	76	0.079	<1	1.17	0.013	0.07	0.3	0.05	2.2	<0.1	<0.05	4	<0.5	<0.2
1094551	Soil	24	0.41	74	0.074	<1	1.10	0.013	0.04	0.2	0.04	2.0	<0.1	<0.05	4	<0.5	<0.2
1094552	Soil	32	0.57	177	0.073	<1	1.76	0.019	0.10	1.1	0.08	4.6	0.2	<0.05	5	<0.5	<0.2
1094553	Soil	37	0.51	199	0.069	1	1.78	0.024	0.12	0.4	0.02	3.4	0.2	<0.05	5	<0.5	<0.2
1094554	Soil	41	0.49	120	0.092	<1	1.85	0.012	0.10	0.6	0.03	3.3	0.1	<0.05	6	<0.5	<0.2
1094555	Soil	33	0.45	285	0.067	<1	1.59	0.017	0.22	0.6	0.04	3.4	0.2	<0.05	5	<0.5	<0.2
1094556	Soil	22	0.30	131	0.040	2	1.31	0.013	0.07	0.6	0.03	2.4	0.1	<0.05	5	0.6	<0.2
1094557	Soil	38	0.59	147	0.066	2	1.31	0.010	0.15	0.9	0.08	4.0	0.3	<0.05	4	0.6	<0.2
1094558	Soil	15	0.19	52	0.036	<1	0.85	0.007	0.06	0.4	0.04	1.0	0.1	0.06	3	0.7	<0.2
1094559	Soil	20	0.34	85	0.059	1	1.03	0.008	0.08	0.6	0.04	2.0	0.1	<0.05	4	<0.5	<0.2
1094560	Soil	18	0.17	87	0.042	<1	1.18	0.007	0.05	0.2	0.03	1.2	<0.1	<0.05	6	<0.5	<0.2
1094561	Soil	6	0.05	41	0.033	1	0.35	0.006	0.02	0.2	0.03	0.5	<0.1	<0.05	3	<0.5	<0.2
1094562	Soil	11	0.11	90	0.041	<1	0.81	0.008	0.02	0.1	0.04	0.7	<0.1	<0.05	5	<0.5	<0.2
1094563	Soil	30	0.39	188	0.046	<1	1.87	0.008	0.04	0.2	0.02	2.4	<0.1	<0.05	6	<0.5	<0.2
1094564	Soil	11	0.17	132	0.035	<1	0.80	0.010	0.05	0.3	0.05	1.0	<0.1	<0.05	4	<0.5	<0.2
1094565	Soil	14	0.21	84	0.038	<1	1.13	0.010	0.07	0.4	0.05	1.6	0.1	<0.05	4	<0.5	<0.2
1094566	Soil	15	0.23	93	0.051	<1	0.88	0.008	0.10	0.4	0.05	1.5	0.1	<0.05	4	<0.5	<0.2
1093450	Soil	30	0.51	183	0.079	<1	1.70	0.013	0.07	0.3	0.04	4.1	0.1	<0.05	5	<0.5	<0.2
1094751	Soil	23	0.40	118	0.071	<1	1.40	0.008	0.10	0.7	0.04	3.1	0.2	<0.05	4	<0.5	<0.2
1094752	Soil	23	0.40	115	0.071	<1	1.34	0.008	0.09	0.8	0.04	3.5	0.2	<0.05	4	0.6	<0.2
1094753	Soil	6	0.03	36	0.016	<1	0.33	0.009	0.02	<0.1	0.04	0.3	<0.1	<0.05	2	<0.5	<0.2
1094754	Soil	13	0.25	62	0.050	<1	0.95	0.008	0.10	0.4	0.02	1.3	0.2	<0.05	4	<0.5	<0.2
1094755	Soil	26	0.47	104	0.058	<1	1.53	0.007	0.10	0.5	0.02	2.1	0.2	<0.05	5	<0.5	<0.2
1094756	Soil	93	0.89	184	0.096	<1	1.33	0.010	0.18	0.3	0.03	3.4	0.3	<0.05	5	<0.5	<0.2
1094757	Soil	25	0.37	192	0.038	<1	1.79	0.010	0.06	0.4	0.09	2.7	0.1	0.05	5	0.5	<0.2
1094758	Soil	36	0.55	127	0.058	<1	1.45	0.009	0.16	0.4	0.03	3.3	0.3	<0.05	4	<0.5	<0.2

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Report Date: August 06, 2011

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1094759	Soil	0.8	10.5	11.7	39	0.1	8.7	4.0	121	1.73	41.3	26.4	4.3	8	0.2	2.0	0.3	33	0.06	0.021	14
1094760	Soil	1.0	12.2	21.1	60	0.1	10.7	8.6	775	2.10	78.4	55.0	6.2	14	0.1	5.4	0.4	39	0.14	0.046	25
1094761	Soil	0.9	8.8	16.5	58	<0.1	8.3	7.9	560	2.06	71.7	24.2	11.1	13	0.1	5.0	0.5	30	0.12	0.045	37
1094762	Soil	1.2	13.5	12.8	54	<0.1	15.6	7.5	341	2.61	13.0	6.3	8.2	17	0.1	0.6	0.2	54	0.18	0.051	20
1094763	Soil	0.7	14.9	12.8	47	<0.1	12.0	5.4	204	2.10	6.8	12.9	3.9	15	0.2	0.4	0.2	42	0.19	0.042	23
1094764	Soil	0.5	16.8	8.7	43	<0.1	12.9	6.1	154	1.85	6.2	3.7	2.0	16	0.1	0.5	0.2	38	0.17	0.040	20
1093284	Soil	0.9	9.4	14.2	40	<0.1	7.3	8.1	476	1.90	64.0	21.5	5.9	9	<0.1	6.5	0.3	42	0.08	0.028	17
1093285	Soil	0.7	9.4	15.0	57	<0.1	9.8	8.4	968	1.99	64.1	21.9	10.4	14	<0.1	7.1	0.3	33	0.15	0.045	32
1093286	Soil	1.3	13.8	9.3	46	0.1	8.8	5.3	1165	1.77	20.1	0.9	2.8	10	0.1	2.4	0.2	37	0.10	0.034	11
1093287	Soil	0.6	6.9	5.0	22	0.1	4.4	2.3	229	0.90	7.8	<0.5	1.0	7	<0.1	1.1	0.3	24	0.06	0.014	3
1093288	Soil	0.9	6.5	6.8	31	<0.1	4.8	2.7	418	1.31	41.3	0.9	1.7	9	<0.1	5.3	0.2	31	0.15	0.023	6
1093289	Soil	0.9	7.9	10.3	41	<0.1	5.7	3.8	1030	1.64	101.1	19.5	3.1	8	<0.1	4.0	0.2	36	0.09	0.024	9
1093292	Soil	1.0	7.8	16.1	51	<0.1	8.4	4.6	346	2.33	91.4	7.9	5.0	12	<0.1	4.2	0.6	31	0.18	0.043	17
1094850	Soil	0.8	22.8	11.0	56	<0.1	18.9	8.9	356	2.51	9.1	11.1	8.9	20	<0.1	0.8	0.3	52	0.26	0.036	27
1020351	Soil	1.8	24.3	12.0	47	0.1	22.8	11.4	301	3.86	11.8	2.4	4.8	12	<0.1	0.7	0.3	76	0.11	0.028	12
1020352	Soil	0.9	13.8	6.9	46	<0.1	14.6	9.1	419	3.07	5.6	8.1	6.2	18	0.1	0.4	0.3	62	0.25	0.040	27
1020353	Soil	1.3	32.7	6.6	47	<0.1	27.3	12.0	359	3.42	8.3	2.3	3.8	17	0.1	0.4	0.2	78	0.24	0.024	9
1020354	Soil	0.8	44.8	6.5	49	<0.1	31.1	12.5	378	3.10	5.5	3.7	4.2	24	<0.1	0.4	0.2	69	0.48	0.038	13
1020355	Soil	0.8	23.6	9.4	52	<0.1	23.5	10.3	382	2.72	6.8	1.9	9.2	20	0.1	0.4	0.2	58	0.26	0.029	25
1020356	Soil	1.3	18.4	6.8	51	0.1	24.7	14.1	1025	2.75	4.7	0.8	1.3	20	0.1	0.5	0.2	67	0.32	0.021	5
1020357	Soil	1.0	17.7	9.7	69	<0.1	21.8	9.2	378	3.27	9.4	2.3	4.4	17	0.2	0.6	0.2	71	0.24	0.048	9
1020358	Soil	0.8	28.4	14.1	56	<0.1	33.0	10.2	432	3.00	9.4	2.9	20.2	20	<0.1	0.5	0.3	59	0.23	0.019	31
1020359	Soil	1.4	11.1	13.9	53	<0.1	19.0	7.8	367	2.94	9.8	2.6	5.7	15	0.1	0.5	0.3	71	0.18	0.030	10
1020360	Soil	0.9	17.8	19.6	61	0.1	17.0	6.7	403	2.45	7.7	3.3	18.4	25	0.1	0.7	0.6	44	0.35	0.036	60
1020361	Soil	1.4	15.2	17.0	51	<0.1	15.0	7.1	326	2.72	6.8	2.3	8.1	24	0.1	0.8	0.4	53	0.29	0.026	25
1020362	Soil	0.8	17.4	13.2	49	<0.1	20.0	7.5	228	2.95	10.6	2.0	8.9	18	<0.1	0.6	0.6	60	0.25	0.024	16
1020363	Soil	1.0	18.7	13.7	56	<0.1	26.0	11.5	413	2.91	7.7	1.9	12.4	26	<0.1	0.5	0.6	58	0.38	0.046	32
1020364	Soil	1.0	17.7	9.4	74	<0.1	30.0	9.9	388	3.31	6.8	2.4	6.4	22	<0.1	0.5	0.3	65	0.28	0.030	14
1020365	Soil	0.7	29.4	12.3	64	<0.1	30.6	12.1	464	3.20	9.8	5.4	14.9	29	<0.1	0.5	0.4	54	0.40	0.029	53
1020366	Soil	0.6	27.8	12.6	67	<0.1	32.3	12.7	402	3.44	10.0	2.4	10.9	28	<0.1	0.6	0.4	58	0.37	0.032	36

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Project: CFC
Report Date: August 06, 2011

CERTIFICATE OF ANALYSIS DAW11000044.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1094759	Soil	15	0.21	76	0.034	<1	1.21	0.009	0.04	0.5	0.05	1.4	<0.1	<0.05	4	<0.5	<0.2
1094760	Soil	17	0.30	88	0.034	<1	1.19	0.008	0.06	1.1	0.07	1.9	0.2	<0.05	4	0.8	<0.2
1094761	Soil	16	0.30	76	0.040	<1	1.10	0.006	0.11	1.6	0.05	1.9	0.2	<0.05	4	<0.5	<0.2
1094762	Soil	25	0.39	155	0.066	<1	1.66	0.008	0.07	0.8	0.02	2.2	0.1	<0.05	5	<0.5	<0.2
1094763	Soil	22	0.37	109	0.048	<1	1.40	0.008	0.07	2.0	0.04	2.0	0.2	<0.05	5	<0.5	<0.2
1094764	Soil	21	0.37	150	0.040	<1	1.37	0.011	0.05	0.4	0.04	2.1	0.1	<0.05	4	<0.5	<0.2
1093284	Soil	16	0.23	80	0.041	<1	1.21	0.008	0.05	1.2	0.04	1.6	0.1	<0.05	5	<0.5	<0.2
1093285	Soil	16	0.27	96	0.041	<1	0.84	0.007	0.08	2.1	0.03	1.8	0.1	<0.05	4	<0.5	<0.2
1093286	Soil	12	0.11	116	0.039	<1	0.82	0.012	0.03	0.6	0.08	0.9	<0.1	<0.05	4	<0.5	<0.2
1093287	Soil	6	0.08	64	0.036	1	0.42	0.015	0.03	0.4	0.04	0.5	<0.1	<0.05	3	<0.5	<0.2
1093288	Soil	8	0.08	92	0.034	1	0.51	0.009	0.05	1.7	0.03	0.7	<0.1	<0.05	3	<0.5	<0.2
1093289	Soil	8	0.10	133	0.031	<1	0.64	0.011	0.04	1.3	0.04	0.9	0.1	<0.05	4	<0.5	<0.2
1093292	Soil	12	0.23	98	0.041	<1	0.98	0.009	0.09	1.9	0.02	1.3	0.2	<0.05	4	<0.5	<0.2
1094850	Soil	30	0.50	182	0.073	<1	1.69	0.009	0.06	0.6	0.03	4.2	0.1	<0.05	5	<0.5	<0.2
1020351	Soil	41	0.43	212	0.067	<1	2.24	0.008	0.04	0.1	0.05	4.5	0.1	<0.05	7	<0.5	<0.2
1020352	Soil	24	0.91	187	0.108	2	1.95	0.010	0.20	<0.1	0.02	4.8	0.1	<0.05	8	0.5	<0.2
1020353	Soil	48	1.06	193	0.110	1	2.26	0.013	0.10	0.1	0.01	4.3	0.1	<0.05	7	<0.5	<0.2
1020354	Soil	50	1.13	308	0.106	1	1.98	0.016	0.10	0.1	0.03	5.7	0.1	<0.05	6	<0.5	<0.2
1020355	Soil	36	0.69	195	0.090	2	1.82	0.012	0.11	0.1	0.02	3.4	0.1	<0.05	6	<0.5	<0.2
1020356	Soil	73	0.61	245	0.073	2	1.73	0.015	0.06	<0.1	0.02	2.3	<0.1	<0.05	6	<0.5	<0.2
1020357	Soil	36	0.62	173	0.086	2	1.94	0.011	0.08	0.1	0.03	2.8	<0.1	<0.05	6	<0.5	<0.2
1020358	Soil	46	0.73	229	0.084	2	2.48	0.012	0.09	0.1	0.03	4.5	0.2	<0.05	7	<0.5	<0.2
1020359	Soil	40	0.58	118	0.103	2	1.70	0.008	0.10	0.1	0.02	2.3	0.2	<0.05	8	<0.5	<0.2
1020360	Soil	26	0.51	260	0.084	1	1.60	0.016	0.12	0.1	0.03	3.5	0.2	<0.05	5	<0.5	<0.2
1020361	Soil	27	0.58	168	0.073	1	1.81	0.011	0.08	<0.1	0.02	2.9	0.2	<0.05	6	<0.5	<0.2
1020362	Soil	33	0.61	148	0.096	2	2.18	0.011	0.09	0.1	0.02	3.1	0.2	<0.05	7	<0.5	<0.2
1020363	Soil	58	0.84	182	0.096	2	2.23	0.010	0.11	0.1	0.03	3.6	0.2	<0.05	7	<0.5	<0.2
1020364	Soil	56	1.04	126	0.154	2	2.03	0.008	0.29	<0.1	0.01	2.8	0.3	<0.05	9	<0.5	<0.2
1020365	Soil	45	0.77	206	0.082	1	2.18	0.012	0.08	0.1	0.04	5.8	0.2	<0.05	6	<0.5	<0.2
1020366	Soil	48	0.82	193	0.082	2	2.31	0.010	0.08	<0.1	0.01	4.7	0.2	<0.05	7	<0.5	<0.2

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Project: CFC
Report Date: August 06, 2011

CERTIFICATE OF ANALYSIS DAW11000044.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1020367	Soil	0.9	22.8	8.4	59	0.1	30.6	11.4	383	2.92	7.4	2.7	3.4	28	<0.1	0.4	0.2	61	0.44	0.027	10
1020368	Soil	1.4	17.5	5.9	76	<0.1	61.8	12.6	580	3.76	6.4	1.3	2.6	33	<0.1	0.2	0.2	74	0.37	0.041	8
1020369	Soil	1.1	16.5	9.1	62	0.1	19.3	7.2	297	3.06	5.4	2.8	1.9	25	0.1	0.3	0.2	51	0.28	0.044	9
1020370	Soil	0.8	31.1	6.9	79	0.1	8.3	6.0	430	3.82	4.9	2.3	1.2	25	0.1	0.2	0.2	82	0.23	0.037	5
1020371	Soil	0.5	109.4	3.3	81	<0.1	7.7	29.1	971	5.93	3.2	1.4	0.8	13	<0.1	0.5	0.2	192	0.29	0.018	2
1020372	Soil	0.9	37.0	3.8	109	<0.1	21.2	24.9	983	6.95	2.8	3.5	1.6	17	<0.1	0.1	<0.1	490	0.41	0.012	4
1020373	Soil	1.1	11.9	8.0	40	<0.1	14.3	7.5	284	3.47	8.6	2.0	2.7	14	<0.1	0.4	0.2	73	0.15	0.024	7
1020374	Soil	1.8	34.4	24.5	75	<0.1	14.1	4.5	322	3.93	3.4	2.2	14.5	31	<0.1	0.2	0.5	48	0.11	0.042	26
1020375	Soil	0.8	60.3	10.3	115	0.1	49.6	18.1	532	4.27	6.5	1.7	5.9	24	<0.1	0.1	0.1	80	0.82	0.087	17
1020376	Soil	0.7	72.0	11.8	88	<0.1	46.4	17.7	170	5.30	62.0	3.4	8.5	21	0.2	0.7	0.2	75	0.47	0.051	26
1020377	Soil	0.4	25.7	8.3	62	0.1	29.5	21.7	766	3.15	7.0	3.2	3.7	37	<0.1	0.3	0.1	65	0.85	0.068	10
1020378	Soil	0.5	30.8	9.9	59	<0.1	29.5	13.4	348	3.03	8.3	2.5	7.4	23	<0.1	0.3	0.2	63	0.39	0.038	19
1020379	Soil	0.7	30.4	9.9	58	0.1	27.9	15.1	391	3.24	8.0	3.0	8.1	29	0.1	0.4	0.2	63	0.54	0.052	26
1020380	Soil	0.5	28.7	9.3	59	<0.1	33.0	13.4	337	2.93	6.0	4.1	10.4	26	<0.1	0.3	0.2	62	0.44	0.049	23
1020381	Soil	0.5	24.4	9.5	56	<0.1	30.6	12.2	284	2.86	6.0	3.6	7.7	24	<0.1	0.3	0.2	64	0.40	0.047	19
1020382	Soil	0.6	20.6	13.8	58	<0.1	28.1	11.8	314	2.79	6.1	2.9	8.2	24	0.1	0.3	0.2	61	0.36	0.039	19
1020383	Soil	0.6	17.5	13.2	60	<0.1	22.1	10.3	314	2.66	5.9	2.9	8.0	22	<0.1	0.3	0.2	58	0.34	0.039	18
1020384	Soil	0.5	17.3	12.5	59	<0.1	21.7	10.7	319	2.62	5.6	7.2	7.8	21	<0.1	0.3	0.2	56	0.32	0.040	17
1019448	Soil	0.6	20.6	28.7	59	0.1	20.5	10.1	358	2.55	5.2	10.7	11.1	24	0.1	0.3	0.3	55	0.35	0.039	28
1019449	Soil	0.9	19.1	20.7	71	<0.1	21.3	13.2	594	2.73	6.4	2.6	8.7	24	0.2	0.3	0.4	60	0.33	0.037	19
1019450	Soil	0.6	23.0	13.2	58	<0.1	20.3	9.3	280	2.49	6.8	5.4	9.9	28	<0.1	0.3	0.4	55	0.33	0.038	23
1020151	Soil	0.7	23.6	10.4	54	<0.1	33.1	13.6	368	2.90	6.7	6.8	10.3	29	<0.1	0.3	0.4	63	0.45	0.044	25
1020152	Soil	0.7	24.6	10.4	77	<0.1	34.7	21.0	681	4.72	6.3	3.0	16.8	31	<0.1	0.3	0.2	96	0.59	0.125	48
1020153	Soil	1.0	16.9	10.1	51	<0.1	23.0	10.5	302	3.13	8.8	2.3	8.2	23	<0.1	0.4	0.2	70	0.28	0.033	14
1020154	Soil	1.4	26.3	11.9	57	<0.1	56.5	15.4	577	3.29	7.4	6.1	33.6	27	<0.1	0.4	0.1	67	0.39	0.064	23
1020155	Soil	1.1	12.4	11.6	48	<0.1	20.2	9.7	395	2.55	10.1	2.3	12.0	18	<0.1	0.3	0.3	54	0.19	0.036	8
1020156	Soil	1.0	19.5	10.8	46	<0.1	22.3	9.4	309	2.64	9.4	3.8	18.8	24	<0.1	0.3	0.3	57	0.25	0.020	20
1020157	Soil	0.8	22.2	8.6	54	<0.1	14.5	10.5	540	3.05	5.2	3.1	42.2	33	<0.1	0.2	0.2	47	0.24	0.054	51
1020158	Soil	2.7	10.1	7.5	25	<0.1	9.9	6.2	295	1.76	4.7	<0.5	35.6	21	<0.1	0.2	0.2	21	0.09	0.019	24
1020159	Soil	1.2	12.1	8.0	26	<0.1	13.4	5.1	190	1.38	5.8	5.7	28.4	24	<0.1	0.5	0.4	21	0.10	0.012	17

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1020367	Soil	50	0.90	193	0.082	1	1.95	0.013	0.08	<0.1	0.03	3.7	0.1	<0.05	6	<0.5	<0.2
1020368	Soil	145	2.02	312	0.143	<1	2.73	0.014	0.51	<0.1	<0.01	3.7	0.2	0.16	7	<0.5	<0.2
1020369	Soil	38	1.03	149	0.081	2	2.23	0.012	0.12	<0.1	0.04	3.6	0.1	0.10	7	<0.5	<0.2
1020370	Soil	16	1.56	178	0.128	1	2.69	0.018	0.50	<0.1	0.03	4.0	0.2	0.22	8	<0.5	<0.2
1020371	Soil	9	1.97	172	0.158	2	3.35	0.018	0.93	<0.1	0.02	12.1	0.5	<0.05	8	<0.5	<0.2
1020372	Soil	11	3.35	203	0.222	1	4.43	0.014	1.06	<0.1	<0.01	8.5	0.5	<0.05	9	<0.5	<0.2
1020373	Soil	25	0.74	114	0.098	<1	2.20	0.008	0.09	<0.1	0.02	3.6	0.1	<0.05	8	<0.5	<0.2
1020374	Soil	37	1.22	156	0.089	<1	1.92	0.022	0.62	<0.1	0.01	5.3	0.3	0.41	6	<0.5	<0.2
1020375	Soil	80	1.57	341	0.163	2	2.62	0.010	0.40	<0.1	0.03	5.3	0.3	<0.05	9	<0.5	<0.2
1020376	Soil	63	0.77	133	0.087	2	1.71	0.012	0.14	<0.1	0.10	6.5	0.3	<0.05	5	<0.5	<0.2
1020377	Soil	48	1.21	215	0.077	1	1.93	0.013	0.08	0.1	0.05	4.3	0.1	<0.05	6	<0.5	<0.2
1020378	Soil	45	0.90	189	0.082	2	2.06	0.013	0.07	<0.1	0.04	4.0	0.1	<0.05	6	<0.5	<0.2
1020379	Soil	47	0.79	239	0.064	2	2.01	0.014	0.06	0.1	0.07	5.1	0.2	<0.05	6	<0.5	<0.2
1020380	Soil	59	0.96	212	0.099	1	2.13	0.013	0.09	0.1	0.04	5.0	0.2	<0.05	6	<0.5	<0.2
1020381	Soil	58	0.85	194	0.092	1	2.11	0.014	0.08	0.1	0.04	4.5	0.2	<0.05	6	<0.5	<0.2
1020382	Soil	52	0.84	186	0.098	<1	2.12	0.013	0.07	0.2	0.04	4.3	0.2	<0.05	6	<0.5	<0.2
1020383	Soil	40	0.73	154	0.099	<1	2.00	0.012	0.08	0.2	0.03	3.4	0.1	<0.05	6	<0.5	<0.2
1020384	Soil	40	0.72	146	0.095	<1	1.91	0.011	0.08	0.1	0.02	3.2	0.1	<0.05	6	<0.5	<0.2
1019448	Soil	42	0.68	175	0.096	1	1.87	0.012	0.08	0.1	0.03	3.8	0.1	<0.05	5	<0.5	<0.2
1019449	Soil	39	0.66	166	0.088	1	1.98	0.011	0.08	0.2	0.03	3.0	0.1	<0.05	6	<0.5	<0.2
1019450	Soil	38	0.65	188	0.110	2	1.84	0.012	0.07	0.2	0.02	3.8	0.1	<0.05	5	<0.5	<0.2
1020151	Soil	64	1.14	235	0.122	3	2.19	0.011	0.17	0.3	0.02	3.8	0.2	<0.05	6	<0.5	<0.2
1020152	Soil	66	1.82	319	0.166	2	2.63	0.010	0.92	0.4	0.02	8.5	0.6	<0.05	7	<0.5	<0.2
1020153	Soil	46	0.77	163	0.098	2	2.04	0.010	0.07	0.2	0.02	3.8	0.2	<0.05	6	<0.5	<0.2
1020154	Soil	120	1.10	245	0.088	4	1.66	0.009	0.48	0.2	0.04	9.4	0.5	<0.05	5	<0.5	0.5
1020155	Soil	36	0.54	126	0.065	3	1.81	0.010	0.07	0.2	0.02	2.7	0.2	<0.05	5	<0.5	<0.2
1020156	Soil	43	0.60	168	0.084	2	1.82	0.013	0.06	0.2	0.03	4.8	0.1	<0.05	5	<0.5	<0.2
1020157	Soil	25	0.80	123	0.080	2	1.67	0.007	0.42	0.3	0.02	5.3	0.5	<0.05	5	<0.5	<0.2
1020158	Soil	18	0.36	72	0.042	2	1.04	0.006	0.15	0.6	<0.01	2.0	0.2	<0.05	3	<0.5	<0.2
1020159	Soil	19	0.28	103	0.022	1	0.97	0.007	0.11	0.2	0.03	2.3	0.1	<0.05	2	<0.5	<0.2

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Project: CFC
Report Date: August 06, 2011

CERTIFICATE OF ANALYSIS DAW11000044.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1020160	Soil	1.0	19.2	7.5	41	<0.1	22.4	13.2	438	3.02	7.4	1.8	23.7	27	<0.1	1.3	0.2	59	0.39	0.071	50
1020161	Soil	1.1	13.9	11.8	30	<0.1	19.2	7.7	260	2.00	14.4	<0.5	18.7	17	<0.1	1.0	0.1	31	0.20	0.030	49
1020162	Soil	0.6	9.7	14.3	92	<0.1	21.1	26.2	1175	5.36	10.1	0.7	16.0	23	0.1	1.6	<0.1	130	0.55	0.145	54
1020163	Soil	0.8	12.0	3.1	80	<0.1	9.2	21.1	668	5.38	6.1	0.7	4.8	30	<0.1	0.1	<0.1	80	0.51	0.154	16
1020164	Soil	0.8	49.4	9.3	92	<0.1	57.1	21.0	488	4.93	44.9	<0.5	15.1	19	<0.1	1.0	0.2	57	0.37	0.074	50
1020165	Soil	1.0	28.6	12.0	81	<0.1	34.6	14.5	408	4.37	17.3	1.2	14.6	12	<0.1	3.8	0.4	51	0.15	0.037	34
1020166	Soil	0.9	22.5	11.2	57	<0.1	57.8	26.4	926	3.39	31.5	1.5	15.1	32	<0.1	3.9	<0.1	54	1.28	0.112	36
1020167	Soil	0.8	31.1	13.9	90	0.1	53.8	14.5	339	2.78	8.5	1.2	8.4	122	0.1	0.4	0.4	49	0.76	0.098	19
1020168	Soil	0.4	8.5	12.8	54	<0.1	9.4	4.3	164	1.50	5.0	<0.5	10.4	204	<0.1	0.2	0.3	33	0.49	0.039	15
1020169	Soil	0.5	12.6	14.5	46	<0.1	15.1	4.9	427	1.88	3.9	3.2	10.2	491	0.1	0.2	0.3	38	0.81	0.049	26
1020170	Soil	1.2	28.6	13.0	56	<0.1	39.4	12.9	380	2.77	12.1	2.4	6.5	88	<0.1	0.5	0.3	54	0.95	0.065	20
1020171	Soil	1.3	37.5	11.7	83	<0.1	47.6	20.0	466	4.89	13.9	1.8	13.7	35	<0.1	1.2	0.1	72	0.71	0.104	39
1020172	Soil	0.6	37.4	9.4	57	<0.1	40.7	15.6	487	3.21	14.9	1.2	3.9	66	0.1	0.5	0.1	59	1.50	0.059	19
1020173	Soil	2.7	39.3	7.1	87	<0.1	50.1	19.7	584	3.94	7.5	0.7	6.3	59	<0.1	0.2	<0.1	49	1.08	0.061	19
1020174	Soil	4.0	45.8	7.1	100	<0.1	57.4	22.4	647	4.61	7.6	1.0	7.2	51	<0.1	0.1	<0.1	55	0.94	0.058	20
1020175	Soil	0.5	40.5	6.0	101	<0.1	61.4	18.0	429	4.96	3.9	0.7	7.2	29	<0.1	0.2	<0.1	71	0.52	0.029	18
1020176	Soil	0.6	40.6	7.4	64	<0.1	59.7	18.6	455	4.03	17.0	5.6	6.0	75	<0.1	0.4	<0.1	62	1.64	0.042	30
1020177	Soil	0.4	42.0	11.2	83	<0.1	56.6	20.3	503	4.14	13.2	0.8	10.4	36	<0.1	0.7	<0.1	65	0.71	0.100	22
1020178	Soil	0.3	23.9	2.3	57	<0.1	45.7	16.4	308	3.63	5.4	0.7	3.4	30	<0.1	<0.1	<0.1	40	0.42	0.026	9
1020179	Soil	0.5	35.3	8.2	75	<0.1	46.0	19.6	455	4.48	22.5	<0.5	12.4	34	<0.1	0.5	0.1	69	0.65	0.100	22
1020180	Soil	0.4	46.3	10.1	76	<0.1	49.0	16.0	408	3.90	26.0	0.8	9.0	69	0.1	0.9	0.1	44	1.47	0.068	37
1094817	Soil	0.9	13.1	7.7	53	0.1	17.3	10.9	371	2.31	21.3	10.0	3.2	21	0.1	1.0	0.2	52	0.24	0.054	12
1094818	Soil	0.9	13.1	8.1	57	<0.1	19.2	9.5	294	2.26	15.0	4.7	3.9	23	0.2	0.6	0.2	54	0.28	0.054	13
1094819	Soil	0.3	7.1	1.3	10	<0.1	2.4	1.2	58	0.34	3.0	1.3	0.2	10	<0.1	<0.1	<0.1	6	0.06	0.017	5
1094820	Soil	0.7	9.1	7.2	47	<0.1	14.3	5.6	155	1.65	9.2	6.0	1.7	21	<0.1	0.3	0.2	36	0.22	0.043	10
1094821	Soil	0.7	9.3	7.5	49	<0.1	15.6	6.8	179	1.87	4.9	2.3	2.2	20	0.1	0.4	0.3	39	0.25	0.047	10
1094822	Soil	1.0	9.4	6.3	41	<0.1	14.2	6.2	192	1.76	5.2	9.4	2.2	18	<0.1	0.3	0.2	40	0.23	0.050	10
1094823	Soil	0.4	9.8	6.9	41	<0.1	13.6	4.8	134	1.51	4.4	7.1	2.0	18	0.1	0.3	0.2	36	0.25	0.044	10
1094824	Soil	0.9	10.4	7.5	50	<0.1	15.4	6.5	176	2.10	5.3	5.5	2.8	17	<0.1	0.3	0.2	52	0.23	0.048	9
1094825	Soil	0.7	8.3	6.8	39	<0.1	12.9	5.6	149	1.63	4.4	7.5	2.2	17	0.2	0.3	0.1	38	0.23	0.043	8

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1020160	Soil	42	0.64	144	0.048	2	1.44	0.007	0.25	0.2	0.03	7.6	0.2	<0.05	4	<0.5	<0.2
1020161	Soil	26	0.40	93	0.054	1	0.99	0.007	0.06	<0.1	0.18	4.4	0.2	<0.05	3	<0.5	<0.2
1020162	Soil	63	1.40	297	0.121	1	1.92	0.007	1.33	<0.1	0.14	15.6	0.6	<0.05	8	<0.5	<0.2
1020163	Soil	14	2.01	399	0.230	1	3.22	0.005	1.27	<0.1	<0.01	2.1	0.5	<0.05	7	<0.5	<0.2
1020164	Soil	59	0.82	187	0.110	<1	1.65	0.006	0.53	<0.1	0.23	9.6	0.5	<0.05	6	<0.5	<0.2
1020165	Soil	46	0.59	115	0.097	1	1.54	0.005	0.48	0.1	0.08	5.7	0.3	<0.05	6	<0.5	<0.2
1020166	Soil	39	0.31	89	0.005	2	0.43	0.003	0.11	<0.1	0.25	10.6	0.2	<0.05	2	<0.5	<0.2
1020167	Soil	51	0.79	632	0.027	2	1.84	0.017	0.14	<0.1	0.06	6.7	0.3	<0.05	6	<0.5	<0.2
1020168	Soil	15	0.44	607	0.052	1	1.55	0.033	0.12	<0.1	0.02	3.3	0.2	<0.05	4	<0.5	<0.2
1020169	Soil	25	0.56	1587	0.040	1	2.31	0.024	0.21	<0.1	0.02	3.5	0.2	<0.05	5	<0.5	<0.2
1020170	Soil	50	0.52	537	0.030	3	1.66	0.015	0.09	<0.1	0.05	6.1	0.3	<0.05	5	0.5	<0.2
1020171	Soil	67	0.38	174	0.013	2	0.98	0.006	0.26	0.1	0.05	11.8	0.2	<0.05	3	0.5	<0.2
1020172	Soil	55	0.71	243	0.071	2	1.66	0.021	0.19	<0.1	0.05	5.3	0.1	<0.05	5	<0.5	<0.2
1020173	Soil	63	1.27	158	0.182	2	2.09	0.010	0.73	<0.1	0.03	3.8	0.4	<0.05	6	<0.5	<0.2
1020174	Soil	76	1.46	182	0.209	2	2.42	0.011	0.92	<0.1	0.03	4.5	0.5	<0.05	6	<0.5	<0.2
1020175	Soil	77	1.53	212	0.178	2	2.85	0.010	0.95	<0.1	0.02	5.0	0.5	<0.05	9	<0.5	<0.2
1020176	Soil	94	1.37	169	0.122	1	2.39	0.011	0.38	<0.1	0.20	7.9	0.3	<0.05	7	<0.5	<0.2
1020177	Soil	80	1.54	184	0.132	<1	2.35	0.008	0.74	<0.1	<0.01	4.1	0.3	<0.05	8	<0.5	<0.2
1020178	Soil	58	1.11	111	0.164	<1	1.70	0.005	0.57	<0.1	0.01	2.8	0.3	<0.05	5	<0.5	<0.2
1020179	Soil	87	1.47	233	0.176	<1	2.61	0.007	0.85	<0.1	<0.01	6.5	0.4	<0.05	9	<0.5	<0.2
1020180	Soil	62	0.90	170	0.088	2	1.86	0.009	0.65	<0.1	0.05	5.3	0.3	<0.05	6	<0.5	<0.2
1094817	Soil	32	0.64	136	0.084	1	1.58	0.015	0.07	0.1	0.06	3.3	0.2	<0.05	5	0.6	<0.2
1094818	Soil	36	0.73	139	0.093	1	1.56	0.014	0.10	0.1	0.04	3.3	0.2	<0.05	5	<0.5	<0.2
1094819	Soil	5	0.07	40	0.020	2	0.21	0.017	0.03	<0.1	0.02	0.5	<0.1	<0.05	1	<0.5	<0.2
1094820	Soil	30	0.54	106	0.082	1	1.31	0.013	0.06	0.1	0.05	2.3	0.1	<0.05	5	<0.5	<0.2
1094821	Soil	28	0.57	110	0.073	3	1.39	0.015	0.07	0.1	0.04	2.4	0.1	<0.05	5	<0.5	<0.2
1094822	Soil	26	0.49	96	0.075	3	1.26	0.013	0.06	0.2	0.06	2.2	0.1	<0.05	5	<0.5	<0.2
1094823	Soil	26	0.50	107	0.073	2	1.35	0.013	0.05	0.1	0.05	2.5	<0.1	<0.05	5	0.9	<0.2
1094824	Soil	31	0.61	101	0.075	<1	1.52	0.012	0.05	0.2	0.05	2.4	<0.1	<0.05	5	<0.5	<0.2
1094825	Soil	24	0.51	89	0.072	1	1.22	0.012	0.05	0.1	0.04	2.3	<0.1	<0.05	4	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1094826	Soil	0.6	8.7	6.1	41	<0.1	13.9	5.6	147	1.76	4.3	2.1	2.0	18	0.1	0.3	0.1	41	0.22	0.040	8
1094827	Soil	0.7	8.5	5.9	44	<0.1	14.5	6.2	155	1.87	4.5	4.2	2.9	16	0.1	0.3	0.1	46	0.20	0.036	8
1094828	Soil	0.6	7.7	6.1	41	<0.1	12.9	5.2	137	1.72	4.4	11.5	2.0	16	0.1	0.2	0.1	43	0.20	0.040	7
1094829	Soil	0.7	9.6	6.6	29	<0.1	10.4	3.7	95	1.48	3.4	12.6	1.1	17	<0.1	0.3	0.3	25	0.22	0.055	8
1094831	Soil	0.8	28.8	15.2	52	0.2	22.2	9.0	595	2.59	57.0	93.3	13.3	57	0.2	7.9	0.5	46	1.40	0.061	80
1094832	Soil	0.4	30.9	23.0	51	0.2	16.5	4.4	490	1.56	264.5	796.8	6.9	73	0.3	26.8	0.5	22	2.25	0.079	83
1094833	Soil	1.2	17.4	19.4	52	0.1	8.9	6.8	1218	1.69	8.0	7.6	10.9	27	0.4	0.7	0.3	28	0.44	0.049	90
1094834	Soil	0.9	21.5	11.2	56	0.1	18.3	9.6	565	2.63	45.8	109.5	15.5	31	0.1	2.1	0.2	53	0.53	0.051	43
1094835	Soil	0.8	19.4	15.8	61	0.2	18.3	7.9	502	2.30	106.4	268.3	17.2	32	0.2	3.8	0.4	42	0.68	0.055	59
1094836	Soil	1.8	11.1	12.1	41	0.1	7.5	4.3	294	2.38	21.1	13.2	4.5	11	0.1	1.0	0.5	71	0.11	0.021	9
1094837	Soil	0.8	9.8	15.3	56	<0.1	12.4	9.0	706	2.62	28.5	24.4	22.5	20	<0.1	1.7	0.5	41	0.34	0.081	36
1094838	Soil	1.0	10.5	15.2	57	<0.1	13.1	8.3	617	2.64	29.5	30.9	20.1	21	0.1	1.6	0.4	46	0.35	0.079	31
1094839	Soil	1.6	16.9	20.4	69	0.1	16.6	9.3	988	2.77	56.0	32.5	14.8	20	0.2	1.9	0.4	55	0.25	0.043	41
1094840	Soil	0.9	9.4	12.8	46	<0.1	9.1	4.5	189	2.00	64.2	56.7	10.3	17	0.2	4.1	0.2	39	0.20	0.024	17
1094841	Soil	0.9	11.7	26.4	54	0.2	9.8	6.4	592	2.26	78.7	115.9	23.9	19	0.2	3.5	0.3	34	0.23	0.040	55
1094842	Soil	1.4	11.4	11.6	53	0.1	8.8	5.0	637	2.01	16.9	8.8	4.0	15	0.3	0.9	0.3	48	0.20	0.021	11
1094843	Soil	2.1	11.0	18.5	54	0.1	9.9	9.4	1361	2.32	18.4	8.9	5.3	18	0.3	1.1	0.4	46	0.23	0.050	19
1094844	Soil	1.6	15.8	14.3	35	0.2	9.5	4.4	165	1.71	46.3	89.8	10.9	25	0.2	2.8	0.4	29	0.27	0.030	47
1020427	Soil	1.4	45.9	11.6	57	0.1	22.1	11.6	348	3.21	6.6	3.7	4.0	22	0.3	0.5	0.2	68	0.27	0.052	16
1020428	Soil	1.6	35.3	8.7	57	0.2	22.8	9.0	491	2.89	7.3	3.7	3.4	24	0.2	0.7	0.2	64	0.24	0.034	11
1020429	Soil	1.6	46.0	7.4	70	<0.1	26.0	10.7	685	2.56	4.5	2.3	4.8	15	0.1	0.6	0.2	49	0.14	0.043	16
1020430	Soil	2.0	44.2	10.6	65	0.1	21.2	10.3	418	2.48	8.9	1.1	3.2	29	0.3	1.0	0.2	54	0.30	0.098	11
1020431	Soil	1.0	48.8	8.1	58	0.2	30.7	11.5	511	2.75	10.0	3.9	4.1	31	0.2	0.7	0.3	61	0.39	0.034	14
1020432	Soil	1.5	45.3	9.3	70	<0.1	25.1	8.6	428	2.59	2.5	<0.5	3.3	13	0.3	0.4	0.4	43	0.19	0.059	13

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1020 - 800 West Pender Street
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Project: CFC
Report Date: August 06, 2011

CERTIFICATE OF ANALYSIS DAW11000044.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1094826	Soil	25	0.56	82	0.081	<1	1.34	0.012	0.05	0.1	0.03	2.3	<0.1	<0.05	5	0.9	<0.2
1094827	Soil	25	0.59	74	0.082	2	1.41	0.016	0.05	0.1	0.04	2.4	0.1	<0.05	5	<0.5	<0.2
1094828	Soil	25	0.50	72	0.072	1	1.21	0.010	0.05	0.2	0.03	2.0	<0.1	<0.05	4	0.7	<0.2
1094829	Soil	19	0.29	81	0.057	3	0.95	0.012	0.04	0.1	0.06	1.7	0.2	<0.05	3	0.9	<0.2
1094831	Soil	39	0.67	284	0.044	3	1.75	0.013	0.20	1.4	0.11	5.4	0.3	0.05	5	0.6	<0.2
1094832	Soil	21	0.31	463	0.016	4	1.09	0.012	0.10	1.7	0.22	3.9	0.2	0.12	3	1.0	<0.2
1094833	Soil	12	0.22	111	0.043	1	1.07	0.024	0.08	0.2	0.07	1.8	<0.1	<0.05	3	0.7	<0.2
1094834	Soil	35	0.71	281	0.083	1	1.83	0.016	0.15	0.4	0.05	5.0	0.2	<0.05	5	0.5	<0.2
1094835	Soil	28	0.43	161	0.069	2	1.47	0.015	0.15	1.4	0.11	4.4	0.2	<0.05	4	<0.5	<0.2
1094836	Soil	18	0.17	78	0.081	<1	1.30	0.007	0.06	0.1	0.02	1.7	0.1	<0.05	8	0.8	<0.2
1094837	Soil	21	0.51	111	0.090	2	1.41	0.012	0.27	0.5	0.05	2.8	0.3	<0.05	4	0.7	<0.2
1094838	Soil	23	0.46	109	0.083	2	1.44	0.014	0.20	0.4	0.04	2.7	0.3	<0.05	5	<0.5	<0.2
1094839	Soil	28	0.37	179	0.066	2	1.66	0.014	0.10	0.4	0.07	3.3	0.2	<0.05	6	<0.5	<0.2
1094840	Soil	16	0.23	119	0.062	1	0.82	0.011	0.09	1.5	0.05	1.9	0.2	<0.05	3	<0.5	<0.2
1094841	Soil	16	0.24	243	0.040	2	1.09	0.009	0.15	0.6	0.11	2.6	0.2	<0.05	4	0.5	<0.2
1094842	Soil	15	0.16	150	0.057	1	0.93	0.014	0.07	0.1	0.05	1.4	<0.1	<0.05	5	1.0	<0.2
1094843	Soil	16	0.22	181	0.050	1	1.30	0.011	0.10	0.2	0.14	1.8	0.1	<0.05	5	0.7	<0.2
1094844	Soil	15	0.23	189	0.042	1	1.03	0.013	0.10	0.4	0.07	2.6	0.1	<0.05	4	0.6	<0.2
1020427	Soil	33	0.79	286	0.112	1	1.92	0.011	0.16	<0.1	0.03	3.6	<0.1	<0.05	6	0.9	<0.2
1020428	Soil	40	0.66	236	0.089	1	1.71	0.009	0.11	<0.1	0.03	3.2	<0.1	<0.05	6	1.0	<0.2
1020429	Soil	26	0.62	237	0.067	1	1.40	0.005	0.27	<0.1	0.02	3.1	0.2	<0.05	5	0.8	<0.2
1020430	Soil	26	0.56	303	0.059	1	1.29	0.007	0.22	0.1	0.02	2.8	0.2	<0.05	4	1.0	<0.2
1020431	Soil	37	0.61	331	0.085	2	1.69	0.015	0.08	0.1	0.05	5.0	<0.1	<0.05	5	0.7	<0.2
1020432	Soil	18	0.89	180	0.075	1	1.46	0.006	0.28	<0.1	<0.01	2.7	0.2	<0.05	7	1.3	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 06, 2011

QUALITY CONTROL REPORT DAW11000044.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
Pulp Duplicates																					
1020410	Soil	0.6	74.2	7.7	85	0.1	60.8	16.2	568	5.25	8.2	1.6	5.2	14	<0.1	0.4	0.1	116	0.21	0.069	20
REP 1020410	QC	0.6	72.0	7.7	86	0.1	60.5	16.1	553	5.24	8.2	1.8	5.3	14	<0.1	0.4	0.1	111	0.20	0.069	20
1093253	Soil	1.3	11.6	6.7	47	<0.1	17.5	8.5	259	2.03	5.6	2.5	2.8	24	0.3	0.5	0.2	53	0.32	0.061	13
REP 1093253	QC	1.5	13.1	6.8	48	<0.1	19.0	9.1	274	2.09	6.3	6.3	2.8	25	0.2	0.4	0.2	56	0.33	0.064	13
1093264	Soil	0.6	9.3	8.8	39	0.1	12.4	5.3	138	1.68	6.8	5.7	2.1	17	0.1	0.7	0.1	37	0.21	0.047	8
REP 1093264	QC	0.6	9.4	8.5	39	0.1	12.6	5.3	140	1.67	6.7	9.5	1.9	18	0.1	0.6	0.1	39	0.23	0.049	9
1094544	Soil	0.5	10.5	8.0	54	<0.1	16.9	10.1	265	2.22	11.4	13.8	2.5	20	0.1	0.7	0.2	65	0.26	0.042	10
REP 1094544	QC	0.7	10.8	8.2	55	<0.1	17.2	9.9	264	2.24	11.4	6.7	2.5	20	0.1	0.7	0.2	64	0.25	0.041	10
1094563	Soil	1.2	14.5	16.3	50	<0.1	17.4	8.5	231	2.66	29.3	14.9	5.8	17	0.2	1.0	0.3	67	0.20	0.015	11
REP 1094563	QC	1.2	15.9	16.3	53	<0.1	17.8	9.2	246	2.84	28.5	19.1	5.8	17	0.1	1.0	0.3	70	0.19	0.017	12
1093288	Soil	0.9	6.5	6.8	31	<0.1	4.8	2.7	418	1.31	41.3	0.9	1.7	9	<0.1	5.3	0.2	31	0.15	0.023	6
REP 1093288	QC	0.9	6.6	7.1	33	<0.1	4.8	2.8	432	1.39	42.6	6.8	1.6	10	0.1	5.2	0.2	31	0.15	0.023	6
1020358	Soil	0.8	28.4	14.1	56	<0.1	33.0	10.2	432	3.00	9.4	2.9	20.2	20	<0.1	0.5	0.3	59	0.23	0.019	31
REP 1020358	QC	0.7	27.9	14.0	57	<0.1	32.4	10.2	424	2.96	9.2	3.3	20.2	20	0.1	0.5	0.2	59	0.23	0.020	31
1020384	Soil	0.5	17.3	12.5	59	<0.1	21.7	10.7	319	2.62	5.6	7.2	7.8	21	<0.1	0.3	0.2	56	0.32	0.040	17
REP 1020384	QC	0.6	17.2	12.9	59	<0.1	22.6	10.6	324	2.69	5.8	4.4	8.1	22	<0.1	0.3	0.2	58	0.33	0.040	18
1020165	Soil	1.0	28.6	12.0	81	<0.1	34.6	14.5	408	4.37	17.3	1.2	14.6	12	<0.1	3.8	0.4	51	0.15	0.037	34
REP 1020165	QC	1.0	27.4	11.8	80	<0.1	33.6	13.8	395	4.24	16.8	0.7	14.3	12	<0.1	3.6	0.3	51	0.15	0.039	33
1094818	Soil	0.9	13.1	8.1	57	<0.1	19.2	9.5	294	2.26	15.0	4.7	3.9	23	0.2	0.6	0.2	54	0.28	0.054	13
REP 1094818	QC	0.8	12.7	8.1	57	<0.1	18.9	9.4	292	2.25	15.0	5.1	3.9	24	0.1	0.6	0.2	54	0.28	0.056	13
Reference Materials																					
STD DS8	Standard	13.3	113.7	131.3	310	1.8	38.6	7.7	619	2.50	25.9	111.8	7.0	69	2.5	5.7	7.2	42	0.68	0.077	14
STD DS8	Standard	13.5	114.5	131.6	317	1.8	38.6	7.5	631	2.55	27.7	115.6	6.9	70	2.3	5.7	7.0	44	0.73	0.081	15
STD DS8	Standard	12.5	106.4	115.5	288	1.7	37.2	7.5	571	2.33	23.6	104.4	6.3	64	2.2	5.2	6.0	41	0.64	0.076	14
STD DS8	Standard	14.4	117.2	123.0	319	1.8	40.7	8.3	622	2.54	27.5	110.3	7.3	73	2.2	5.8	6.8	44	0.72	0.081	17
STD DS8	Standard	13.4	110.5	116.3	295	1.8	38.9	7.9	610	2.44	25.5	106.9	6.5	68	2.2	5.7	6.5	45	0.69	0.075	15
STD DS8	Standard	14.0	110.6	118.0	294	1.6	38.2	7.7	596	2.31	25.0	96.9	6.7	70	2.1	5.7	6.3	44	0.68	0.073	16
STD DS8	Standard	11.8	98.9	114.5	289	1.7	34.6	6.5	566	2.24	24.6	101.2	6.5	64	2.2	5.3	6.4	38	0.64	0.073	13

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Project: CFC
Report Date: August 06, 2011

QUALITY CONTROL REPORT DAW11000044.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																	
1020410	Soil	127	1.91	559	0.153	<1	3.29	0.008	1.39	<0.1	<0.01	10.8	0.3	<0.05	12	<0.5	<0.2
REP 1020410	QC	123	1.88	563	0.154	<1	3.31	0.008	1.38	<0.1	0.01	10.4	0.3	<0.05	12	<0.5	<0.2
1093253	Soil	33	0.63	140	0.088	2	1.52	0.017	0.06	<0.1	0.05	3.1	0.1	<0.05	5	<0.5	<0.2
REP 1093253	QC	35	0.63	145	0.095	1	1.54	0.018	0.06	0.1	0.05	3.3	0.1	<0.05	5	<0.5	<0.2
1093264	Soil	23	0.43	76	0.074	<1	1.14	0.012	0.05	0.4	0.05	1.9	<0.1	<0.05	4	<0.5	<0.2
REP 1093264	QC	24	0.43	78	0.080	2	1.15	0.013	0.05	0.4	0.05	1.9	0.1	<0.05	4	<0.5	<0.2
1094544	Soil	31	0.67	114	0.110	2	1.65	0.018	0.06	0.1	0.03	3.3	0.1	<0.05	5	<0.5	<0.2
REP 1094544	QC	32	0.67	116	0.108	2	1.61	0.017	0.06	0.1	0.03	3.3	0.2	<0.05	5	<0.5	<0.2
1094563	Soil	30	0.39	188	0.046	<1	1.87	0.008	0.04	0.2	0.02	2.4	<0.1	<0.05	6	<0.5	<0.2
REP 1094563	QC	31	0.42	194	0.050	<1	2.13	0.008	0.04	0.2	0.03	2.5	<0.1	<0.05	6	<0.5	<0.2
1093288	Soil	8	0.08	92	0.034	1	0.51	0.009	0.05	1.7	0.03	0.7	<0.1	<0.05	3	<0.5	<0.2
REP 1093288	QC	8	0.08	91	0.036	<1	0.50	0.008	0.04	1.8	0.04	0.8	<0.1	<0.05	4	<0.5	<0.2
1020358	Soil	46	0.73	229	0.084	2	2.48	0.012	0.09	0.1	0.03	4.5	0.2	<0.05	7	<0.5	<0.2
REP 1020358	QC	46	0.73	231	0.084	1	2.44	0.012	0.09	0.1	0.03	4.4	0.2	<0.05	6	<0.5	<0.2
1020384	Soil	40	0.72	146	0.095	<1	1.91	0.011	0.08	0.1	0.02	3.2	0.1	<0.05	6	<0.5	<0.2
REP 1020384	QC	41	0.74	153	0.101	1	2.01	0.012	0.08	0.1	0.03	3.3	0.1	<0.05	6	<0.5	<0.2
1020165	Soil	46	0.59	115	0.097	1	1.54	0.005	0.48	0.1	0.08	5.7	0.3	<0.05	6	<0.5	<0.2
REP 1020165	QC	46	0.59	110	0.096	2	1.53	0.005	0.47	0.1	0.09	5.6	0.4	<0.05	6	<0.5	<0.2
1094818	Soil	36	0.73	139	0.093	1	1.56	0.014	0.10	0.1	0.04	3.3	0.2	<0.05	5	<0.5	<0.2
REP 1094818	QC	36	0.73	140	0.098	2	1.59	0.014	0.10	0.1	0.05	3.3	0.2	<0.05	5	<0.5	<0.2
Reference Materials																	
STD DS8	Standard	116	0.63	290	0.118	3	0.96	0.099	0.42	2.9	0.24	2.7	5.5	0.12	5	6.6	4.4
STD DS8	Standard	120	0.62	294	0.123	3	0.94	0.107	0.44	2.9	0.21	2.7	5.6	0.15	5	6.5	4.9
STD DS8	Standard	116	0.56	262	0.124	3	0.84	0.080	0.38	2.7	0.17	1.9	5.0	0.11	4	4.7	4.4
STD DS8	Standard	125	0.62	291	0.142	3	0.95	0.090	0.43	2.9	0.20	2.3	5.4	0.15	5	5.3	4.9
STD DS8	Standard	122	0.58	264	0.131	2	0.89	0.091	0.41	2.7	0.21	2.2	5.1	0.15	4	4.6	4.8
STD DS8	Standard	119	0.58	263	0.132	2	0.90	0.089	0.39	2.8	0.19	2.2	5.0	0.15	4	4.8	4.8
STD DS8	Standard	104	0.57	259	0.102	3	0.83	0.081	0.40	2.7	0.18	1.9	5.1	0.15	4	5.2	4.9

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Project: CFC
Report Date: August 06, 2011

QUALITY CONTROL REPORT DAW11000044.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001	1DX15 La ppm 1
STD DS8	Standard	12.1	101.1	115.4	301	1.8	35.1	6.7	580	2.33	25.2	100.3	6.5	66	2.2	5.5	6.5	38	0.66	0.075	14
STD DS8	Standard	13.3	118.3	122.3	323	1.8	39.7	8.2	629	2.53	28.6	113.3	6.6	70	2.4	5.6	6.6	41	0.69	0.082	13
STD DS8	Standard	13.3	114.1	119.0	312	1.7	39.3	7.9	603	2.41	28.1	105.3	6.5	68	2.4	5.7	6.5	40	0.68	0.079	13
STD DS8	Standard	11.2	107.0	116.8	297	1.7	36.0	7.1	570	2.34	26.5	96.4	5.8	58	2.2	5.5	6.3	39	0.62	0.074	11
STD DS8	Standard	11.2	105.1	119.9	293	1.8	34.8	7.1	545	2.29	26.1	107.8	5.9	58	2.3	5.4	6.6	40	0.60	0.077	11
STD DS8	Standard	13.6	105.5	131.4	311	1.9	37.5	7.5	637	2.48	25.6	105.4	6.9	70	2.3	5.6	6.4	45	0.68	0.081	14
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08	14.6
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1

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Acme Analytical Laboratories (Vancouver) Ltd.
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Phone (604) 253-3158 Fax (604) 253-1716
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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 06, 2011

QUALITY CONTROL REPORT DAW11000044.1

		1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
STD DS8	Standard	107	0.59	270	0.108	3	0.87	0.085	0.39	2.8	0.20	2.0	5.0	0.15	4	5.6	5.0
STD DS8	Standard	124	0.64	275	0.134	4	0.93	0.090	0.44	2.9	0.22	2.1	5.2	0.17	4	4.6	4.8
STD DS8	Standard	120	0.62	264	0.129	3	0.90	0.086	0.41	2.7	0.20	2.1	5.1	0.15	4	4.6	4.7
STD DS8	Standard	107	0.56	250	0.098	3	0.80	0.074	0.39	3.0	0.20	1.7	5.4	0.16	4	5.3	4.4
STD DS8	Standard	104	0.58	252	0.099	2	0.83	0.077	0.39	3.2	0.22	1.7	5.6	0.15	4	4.4	4.8
STD DS8	Standard	117	0.62	289	0.111	2	0.91	0.099	0.42	3.1	0.21	2.0	5.5	0.18	5	5.5	4.8
STD DS8 Expected		115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: August 09, 2011
Report Date: August 11, 2011
Page: 1 of 2

CERTIFICATE OF ANALYSIS DAW11000044A.1

CLIENT JOB INFORMATION

Project: SUG
Shipment ID: 2011-CFC
P.O. Number
Number of Samples: 1

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	1	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	1	Dry at 60C			WHI
1DX2	1	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: August 11, 2011

CERTIFICATE OF ANALYSIS DAW11000044A.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1021372	Soil		0.7	22.6	9.6	63	<0.1	20.7	12.9	283	3.28	74.6	1.4	19.9	4.1	45	0.1	10.1	0.2	83	0.46	0.082

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
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Project: SUG
Report Date: August 11, 2011

CERTIFICATE OF ANALYSIS DAW11000044A.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1021372	Soil		12	32	0.76	301	0.128	1	2.65	0.025	0.07	0.1	0.04	5.1	0.2	<0.05	7	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: August 11, 2011

QUALITY CONTROL REPORT DAW11000044A.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Reference Materials																					
STD DS8	Standard	13.0	111.6	121.5	310	1.8	37.5	7.4	573	2.36	26.4	2.7	104.8	6.6	67	2.4	5.8	6.8	40	0.65	0.074
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: August 11, 2011

QUALITY CONTROL REPORT DAW11000044A.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Reference Materials																		
STD DS8	Standard	15	112	0.59	277	0.122	2	0.87	0.090	0.42	3.0	0.19	2.3	5.2	0.17	4	5.0	4.5
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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1020 Cordova St. East Vancouver BC V6A 4A3 Canada

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: July 19, 2011
Report Date: September 05, 2011
Page: 1 of 5

CERTIFICATE OF ANALYSIS DAW11000045.1

CLIENT JOB INFORMATION

Project: SUG
Shipment ID: 2011.SUG
P.O. Number
Number of Samples: 104

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT Dispose of Reject After 90 days

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	104	Dry at 60C			DAW
SS80	104	Dry at 60C sieve 100g to -80 mesh			DAW
1DX2	104	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC:

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 05, 2011

CERTIFICATE OF ANALYSIS DAW11000045.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1023351	Soil		1.1	18.9	11.8	69	<0.1	22.0	13.7	600	2.89	155.0	24.0	8.0	24	0.1	15.3	0.3	67	0.27	0.044	19
1023353	Soil		0.9	13.3	8.8	46	0.1	13.9	6.4	192	1.97	46.1	12.6	1.8	32	0.2	8.1	0.3	45	0.33	0.062	12
1023354	Soil		0.8	11.6	9.1	51	0.2	13.5	7.0	265	2.02	233.4	97.9	2.1	31	0.2	8.1	0.2	48	0.33	0.056	10
1023355	Soil		0.9	15.9	8.1	59	0.3	15.5	9.0	471	2.29	303.5	219.0	2.2	45	0.2	66.7	0.3	53	0.50	0.073	13
1023356	Soil		0.4	9.9	8.5	47	0.1	13.2	4.7	136	1.78	31.0	10.1	1.5	39	0.2	2.0	0.2	33	0.44	0.061	10
1023357	Soil		0.4	9.3	7.9	52	0.1	13.4	5.5	161	2.01	42.7	11.1	1.9	31	0.1	2.0	0.2	42	0.39	0.063	10
1023358	Soil		0.6	10.5	7.3	66	0.2	12.6	8.5	470	2.03	49.9	9.6	1.0	36	0.2	2.8	0.1	42	0.40	0.071	11
1023359	Soil		1.1	13.5	5.8	39	0.3	10.8	7.0	307	1.91	35.8	18.7	0.6	60	0.2	7.1	0.2	35	0.67	0.115	9
1023360	Soil		0.7	11.4	6.7	62	0.2	12.5	7.9	305	1.96	30.0	14.4	1.2	45	0.2	5.7	0.3	42	0.55	0.076	8
1023361	Soil		1.0	20.0	8.4	58	0.2	16.2	10.5	400	2.82	60.7	24.2	2.1	59	0.1	7.4	0.2	67	0.70	0.080	11
1023362	Soil		1.0	17.5	8.7	65	0.2	18.2	12.5	518	3.41	99.4	31.6	3.3	51	0.2	12.8	0.2	80	0.51	0.082	9
1023363	Soil		1.2	17.3	7.6	41	0.1	13.1	5.6	191	2.45	31.3	6.2	0.5	35	0.1	3.4	0.2	62	0.23	0.048	6
1023364	Soil		0.9	22.9	9.8	74	0.1	19.6	14.4	431	4.09	118.7	23.1	4.4	44	0.2	16.3	0.2	79	0.57	0.102	14
1023365	Soil		1.0	34.1	11.1	77	0.3	33.4	15.9	545	3.72	269.5	134.9	3.9	48	0.2	83.0	0.2	81	0.59	0.101	19
1023366	Soil		2.5	60.2	9.6	146	0.3	54.9	16.9	419	3.67	129.9	56.2	4.5	44	0.6	38.1	0.2	113	0.42	0.082	15
1023367	Soil		0.6	33.1	9.9	76	0.1	26.6	15.2	401	4.09	89.7	33.6	6.2	45	0.2	34.5	0.1	100	0.59	0.079	16
1023368	Soil		0.8	19.6	19.5	65	0.2	21.4	13.0	394	3.19	66.3	22.4	3.0	40	0.1	11.1	0.2	78	0.46	0.090	11
1023369	Soil		0.9	16.1	9.6	53	0.2	15.9	10.4	410	2.90	199.3	46.1	2.2	44	<0.1	27.4	0.2	67	0.47	0.095	10
1023370	Soil		0.7	17.4	10.6	62	0.1	19.8	12.8	265	3.14	194.4	61.0	3.5	35	0.2	21.5	0.1	74	0.43	0.091	11
1023371	Soil		0.8	25.6	8.6	73	0.2	23.2	12.5	369	3.34	88.5	38.4	4.6	55	0.2	13.1	0.1	81	0.63	0.100	14
1023372	Soil		0.8	24.5	9.4	66	0.1	23.5	13.2	381	3.29	86.5	36.4	3.8	52	0.1	7.4	0.1	81	0.56	0.093	13
1023373	Soil		0.6	23.3	9.5	66	0.1	21.8	13.8	319	3.51	75.9	21.4	4.4	49	<0.1	10.8	0.2	89	0.51	0.091	13
1023374	Soil		0.6	16.7	7.7	63	0.1	16.6	10.3	259	2.69	55.1	26.0	2.9	49	0.2	7.3	<0.1	68	0.54	0.091	10
1023375	Soil		0.9	16.7	9.0	66	0.1	20.5	15.0	791	3.26	96.4	20.6	2.9	42	0.1	9.8	0.1	78	0.49	0.094	10
1023376	Soil		0.7	20.6	8.6	65	0.3	21.7	12.7	414	3.05	145.9	42.7	3.7	47	0.1	14.8	0.1	74	0.52	0.097	12
1023377	Soil		0.9	23.9	8.9	68	0.3	20.4	12.7	663	2.76	196.5	63.6	1.9	50	0.3	35.4	0.1	68	0.51	0.107	11
1023378	Soil		0.6	22.2	6.9	57	<0.1	21.1	14.5	378	3.02	127.0	27.9	3.2	52	0.3	18.6	0.1	87	0.49	0.077	10
1023379	Soil		0.8	24.3	7.5	60	0.2	20.7	12.0	337	2.86	173.1	49.7	2.1	56	0.2	17.4	0.2	75	0.51	0.080	9
1018033	Soil		1.1	19.9	8.7	55	<0.1	25.5	14.1	411	3.07	122.5	16.6	3.4	32	0.2	1.5	0.1	71	0.32	0.067	10
1018034	Soil		0.7	17.6	7.3	57	<0.1	20.0	12.0	372	2.38	22.1	5.3	1.5	46	0.2	5.9	0.1	61	0.45	0.062	9

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 05, 2011

CERTIFICATE OF ANALYSIS DAW11000045.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1023351	Soil		35	0.61	241	0.099	3	2.24	0.016	0.07	0.2	0.04	4.7	0.2	<0.05	6	<0.5	<0.2
1023353	Soil		25	0.42	245	0.066	2	1.54	0.015	0.05	0.2	0.07	3.0	0.1	0.06	5	<0.5	<0.2
1023354	Soil		24	0.45	233	0.077	2	1.52	0.015	0.06	0.2	0.06	2.9	0.1	<0.05	6	<0.5	<0.2
1023355	Soil		25	0.51	307	0.082	2	1.64	0.020	0.07	0.2	0.07	3.5	0.2	0.07	5	<0.5	<0.2
1023356	Soil		24	0.43	200	0.078	1	1.45	0.015	0.05	0.1	0.05	2.8	0.1	0.06	5	<0.5	<0.2
1023357	Soil		23	0.50	167	0.090	2	1.55	0.016	0.06	0.2	0.04	2.7	0.1	<0.05	6	<0.5	<0.2
1023358	Soil		25	0.50	223	0.059	2	1.55	0.016	0.05	0.1	0.06	3.6	0.1	0.07	6	<0.5	<0.2
1023359	Soil		19	0.31	313	0.050	4	1.09	0.016	0.05	0.1	0.13	3.0	0.2	0.18	4	1.2	<0.2
1023360	Soil		23	0.47	213	0.071	2	1.53	0.017	0.06	0.2	0.06	3.3	0.2	0.09	6	<0.5	<0.2
1023361	Soil		26	0.60	290	0.091	2	2.11	0.024	0.08	0.1	0.08	4.0	0.1	0.07	7	<0.5	<0.2
1023362	Soil		26	0.69	264	0.118	2	2.28	0.028	0.09	0.3	0.04	4.0	0.1	<0.05	7	<0.5	<0.2
1023363	Soil		20	0.34	157	0.059	<1	1.50	0.019	0.03	<0.1	0.06	1.7	<0.1	0.07	6	<0.5	<0.2
1023364	Soil		29	0.76	227	0.121	1	1.93	0.031	0.11	0.2	0.04	6.1	0.1	<0.05	6	<0.5	<0.2
1023365	Soil		43	0.91	341	0.116	1	2.90	0.020	0.11	0.1	0.08	6.9	0.2	<0.05	7	0.7	<0.2
1023366	Soil		63	0.93	386	0.168	2	2.64	0.024	0.16	0.2	0.05	5.7	0.2	<0.05	8	1.6	<0.2
1023367	Soil		47	1.05	345	0.162	4	2.82	0.027	0.19	0.1	0.04	7.9	0.3	<0.05	8	<0.5	<0.2
1023368	Soil		37	0.78	264	0.133	1	2.32	0.024	0.09	0.1	0.04	5.0	0.2	<0.05	7	0.6	<0.2
1023369	Soil		30	0.55	260	0.090	2	2.01	0.021	0.06	<0.1	0.06	4.3	0.1	<0.05	6	<0.5	<0.2
1023370	Soil		33	0.71	230	0.112	1	2.50	0.020	0.08	0.1	0.05	4.5	0.1	<0.05	7	0.5	<0.2
1023371	Soil		36	0.81	352	0.149	<1	2.47	0.031	0.09	0.1	0.04	5.9	0.2	<0.05	7	0.7	<0.2
1023372	Soil		35	0.78	361	0.137	1	2.82	0.029	0.09	<0.1	0.04	5.0	0.2	<0.05	8	<0.5	<0.2
1023373	Soil		36	0.77	332	0.137	1	2.89	0.026	0.08	0.1	0.06	5.0	0.2	<0.05	8	<0.5	<0.2
1023374	Soil		29	0.66	249	0.124	2	2.23	0.028	0.08	0.1	0.05	3.6	0.2	<0.05	6	0.5	<0.2
1023375	Soil		33	0.71	268	0.105	<1	2.68	0.022	0.07	0.1	0.05	3.7	0.2	<0.05	8	<0.5	<0.2
1023376	Soil		34	0.72	289	0.112	<1	2.77	0.025	0.07	<0.1	0.05	4.3	0.2	<0.05	7	0.6	<0.2
1023377	Soil		34	0.63	298	0.078	2	2.69	0.025	0.06	<0.1	0.04	3.5	0.2	<0.05	7	0.6	<0.2
1023378	Soil		35	0.72	213	0.128	<1	2.73	0.031	0.06	0.2	0.03	3.2	0.1	<0.05	7	<0.5	<0.2
1023379	Soil		34	0.64	262	0.090	<1	2.79	0.023	0.06	0.1	0.04	3.4	0.2	<0.05	8	<0.5	<0.2
1018033	Soil		36	0.56	141	0.083	1	3.21	0.020	0.04	0.1	0.05	3.4	<0.1	<0.05	7	<0.5	<0.2
1018034	Soil		31	0.52	162	0.073	1	2.23	0.023	0.05	0.1	0.05	3.1	<0.1	<0.05	6	<0.5	<0.2

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Project: SUG
Report Date: September 05, 2011

CERTIFICATE OF ANALYSIS DAW11000045.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1018035	Soil	1.1	25.8	8.2	67	<0.1	26.3	17.8	460	2.88	25.4	4.8	3.0	55	0.1	1.8	0.2	71	0.45	0.116	9
1018036	Soil	0.7	11.0	5.8	31	<0.1	10.1	5.0	130	1.37	8.6	7.1	0.8	38	<0.1	1.9	0.1	35	0.24	0.043	5
1018037	Soil	1.0	21.4	8.7	68	<0.1	22.5	12.4	438	2.63	11.3	6.2	2.7	41	0.2	3.4	0.1	66	0.45	0.086	12
1018038	Soil	0.9	19.1	12.8	69	<0.1	21.6	12.9	486	2.63	51.4	13.8	2.3	39	0.2	27.3	0.1	74	0.42	0.091	9
1018039	Soil	0.8	31.2	7.8	68	0.3	21.0	14.5	409	2.92	694.4	254.9	3.8	70	0.2	43.9	0.1	75	0.41	0.080	12
1018040	Soil	1.0	14.8	12.9	66	<0.1	16.4	10.0	249	2.66	41.5	8.3	2.1	32	0.1	32.9	0.1	76	0.27	0.048	8
1018041	Soil	1.0	18.7	12.2	81	0.2	21.9	12.8	395	2.46	95.6	22.1	2.1	47	0.3	86.6	0.1	68	0.40	0.068	9
1018042	Soil	1.1	13.6	9.9	66	<0.1	19.4	10.3	224	2.48	96.3	20.4	2.0	28	0.2	58.7	0.1	71	0.26	0.030	7
1018043	Soil	1.1	19.6	10.8	63	<0.1	20.7	13.3	390	2.60	132.1	48.3	2.8	36	0.2	89.8	0.1	70	0.37	0.066	10
1018044	Soil	0.8	27.3	11.0	72	0.2	23.1	13.6	378	2.84	103.8	74.4	2.9	49	0.2	49.4	0.1	69	0.52	0.081	12
1018045	Soil	1.3	17.0	17.0	54	0.2	17.0	7.5	265	2.77	364.3	31.1	1.7	31	0.4	26.0	0.3	69	0.35	0.048	8
1018046	Soil	0.9	24.2	26.0	75	0.2	22.9	13.6	385	3.20	258.4	61.4	3.9	49	0.3	23.7	0.2	79	0.57	0.091	11
1018047	Soil	1.3	26.2	17.2	69	0.2	24.4	15.6	561	3.40	397.5	43.7	3.1	39	0.4	20.6	0.2	82	0.45	0.050	11
1018048	Soil	2.0	22.5	13.2	62	0.2	21.3	10.4	409	3.05	484.5	85.8	3.3	42	0.3	15.2	0.4	66	0.47	0.069	12
1018049	Soil	1.6	22.3	12.6	81	0.3	18.2	13.9	1334	3.06	66.0	4.2	1.0	67	0.8	5.0	0.2	77	0.85	0.087	7
1018050	Soil	1.2	34.8	9.0	64	0.1	27.9	23.5	515	3.42	106.7	27.6	3.2	90	0.3	5.3	0.1	80	0.63	0.069	9
1023451	Soil	1.1	52.0	12.7	52	0.1	25.7	17.5	471	3.29	39.7	6.5	4.7	75	0.1	1.8	0.2	82	0.69	0.022	14
1023452	Soil	1.4	46.2	13.7	59	0.1	25.9	16.6	475	3.57	38.3	4.6	6.4	63	0.2	2.6	0.1	86	0.60	0.021	17
1023453	Soil	0.9	55.9	6.8	49	<0.1	24.7	16.3	454	3.02	13.3	3.5	3.4	85	0.1	0.9	0.1	81	0.85	0.054	11
1023454	Soil	1.1	48.9	6.8	53	0.1	30.7	16.8	354	3.16	41.0	14.1	3.4	106	0.2	0.8	0.1	82	0.94	0.067	10
1023455	Soil	0.8	13.5	8.2	60	0.1	15.7	6.8	163	2.20	55.4	62.0	2.5	28	0.1	6.3	0.1	56	0.34	0.073	10
1023456	Soil	0.9	14.6	9.0	46	0.2	12.8	5.4	121	1.91	55.6	10.4	1.3	33	0.1	2.8	0.2	39	0.26	0.053	9
1023457	Soil	1.2	11.7	11.0	52	0.1	13.4	6.0	223	2.01	49.9	5.4	1.0	29	0.1	2.4	0.2	61	0.24	0.059	7
1023458	Soil	1.7	10.8	9.9	48	0.1	10.9	6.1	210	1.92	95.0	22.7	1.4	42	0.1	7.1	0.2	54	0.29	0.046	8
1023459	Soil	1.4	13.1	16.1	51	0.2	10.4	10.7	654	2.46	262.1	27.7	1.3	24	0.1	13.5	0.2	80	0.27	0.070	10
1023460	Soil	1.0	12.0	12.4	63	0.2	12.1	9.6	373	2.50	150.2	9.7	1.9	33	0.1	9.7	0.2	70	0.44	0.056	7
1021373	Soil	1.3	20.9	7.7	57	<0.1	20.8	9.8	392	2.79	60.4	7.0	3.2	25	0.2	2.3	0.2	70	0.31	0.063	12
1021374	Soil	1.2	28.2	8.3	62	<0.1	25.4	11.7	470	3.08	86.7	6.8	6.0	24	0.2	2.7	0.2	71	0.32	0.057	17
1021375	Soil	1.5	29.7	7.7	64	0.1	24.2	12.0	534	2.85	182.7	13.7	5.2	28	0.2	5.2	0.2	68	0.38	0.066	18
1021376	Soil	1.0	35.3	7.4	62	<0.1	24.9	11.2	442	3.08	71.8	7.6	5.6	26	0.2	2.4	0.2	72	0.38	0.078	18

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1018035	Soil	36	0.64	149	0.091	2	2.56	0.022	0.05	0.2	0.03	3.2	<0.1	<0.05	6	<0.5	<0.2
1018036	Soil	25	0.32	80	0.047	2	1.31	0.015	0.03	0.1	0.05	2.0	<0.1	<0.05	5	<0.5	<0.2
1018037	Soil	34	0.63	201	0.066	1	2.42	0.021	0.04	0.2	0.04	3.5	<0.1	<0.05	6	<0.5	<0.2
1018038	Soil	36	0.57	142	0.082	2	2.36	0.023	0.04	0.2	0.03	3.1	<0.1	<0.05	6	<0.5	<0.2
1018039	Soil	38	0.83	173	0.058	1	2.57	0.025	0.04	0.2	0.04	4.7	<0.1	<0.05	6	<0.5	<0.2
1018040	Soil	21	0.55	133	0.092	1	2.45	0.018	0.04	0.2	0.04	3.0	<0.1	<0.05	7	<0.5	<0.2
1018041	Soil	38	0.66	172	0.066	2	2.57	0.022	0.04	0.2	0.03	3.4	<0.1	<0.05	6	<0.5	<0.2
1018042	Soil	36	0.53	117	0.082	2	2.37	0.016	0.04	0.1	0.03	2.9	<0.1	<0.05	8	<0.5	<0.2
1018043	Soil	41	0.69	179	0.071	2	3.01	0.023	0.04	0.2	0.04	4.0	<0.1	<0.05	6	<0.5	<0.2
1018044	Soil	40	0.78	284	0.074	2	2.83	0.026	0.05	0.2	0.03	4.2	<0.1	<0.05	7	<0.5	<0.2
1018045	Soil	30	0.48	170	0.061	1	1.91	0.014	0.06	0.1	0.03	2.9	<0.1	<0.05	7	<0.5	<0.2
1018046	Soil	38	0.81	231	0.103	2	2.99	0.030	0.06	0.2	0.03	4.3	<0.1	<0.05	7	<0.5	<0.2
1018047	Soil	40	0.74	252	0.081	1	2.81	0.019	0.07	0.1	0.02	4.6	<0.1	<0.05	7	<0.5	<0.2
1018048	Soil	34	0.63	221	0.064	1	2.05	0.021	0.06	0.2	0.03	3.5	<0.1	<0.05	6	<0.5	<0.2
1018049	Soil	32	0.51	333	0.077	2	1.97	0.019	0.19	0.1	0.05	2.8	<0.1	<0.05	7	<0.5	<0.2
1018050	Soil	46	0.81	247	0.068	2	4.12	0.034	0.08	0.1	0.04	5.1	<0.1	<0.05	8	<0.5	<0.2
1023451	Soil	46	0.79	213	0.068	<1	3.13	0.040	0.06	0.1	0.04	6.1	<0.1	<0.05	8	<0.5	<0.2
1023452	Soil	46	0.86	206	0.084	<1	2.98	0.036	0.07	0.1	0.04	7.1	<0.1	<0.05	8	<0.5	<0.2
1023453	Soil	52	0.84	212	0.069	1	2.97	0.040	0.05	0.1	0.03	5.9	<0.1	<0.05	7	0.6	<0.2
1023454	Soil	55	0.96	188	0.080	1	2.88	0.060	0.05	0.1	0.03	4.9	<0.1	<0.05	7	<0.5	<0.2
1023455	Soil	31	0.55	104	0.089	1	1.48	0.023	0.06	0.3	0.04	2.9	<0.1	<0.05	5	<0.5	<0.2
1023456	Soil	29	0.42	100	0.068	<1	1.44	0.016	0.04	0.1	0.06	2.5	0.1	0.06	5	<0.5	<0.2
1023457	Soil	31	0.46	85	0.066	1	1.37	0.015	0.04	0.2	0.05	2.2	<0.1	0.06	7	<0.5	<0.2
1023458	Soil	29	0.50	75	0.065	1	1.25	0.019	0.05	0.2	0.03	2.1	<0.1	<0.05	6	<0.5	<0.2
1023459	Soil	26	0.44	109	0.055	2	1.36	0.016	0.04	0.1	0.05	3.3	<0.1	<0.05	5	<0.5	<0.2
1023460	Soil	30	0.61	144	0.057	1	1.48	0.015	0.04	0.2	0.04	3.5	<0.1	0.07	6	<0.5	<0.2
1021373	Soil	30	0.55	186	0.119	2	1.74	0.018	0.08	0.6	0.03	3.3	0.1	<0.05	6	<0.5	<0.2
1021374	Soil	37	0.65	226	0.139	2	2.14	0.019	0.10	0.6	0.03	4.2	0.2	<0.05	6	<0.5	<0.2
1021375	Soil	36	0.63	283	0.138	1	1.89	0.021	0.09	1.2	0.04	5.1	0.2	<0.05	5	<0.5	<0.2
1021376	Soil	36	0.66	233	0.136	2	1.95	0.024	0.10	0.6	0.03	5.2	0.1	<0.05	5	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 05, 2011

CERTIFICATE OF ANALYSIS DAW11000045.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1021377	Soil		1.4	30.9	9.7	68	<0.1	24.5	10.8	354	3.05	148.8	16.3	6.5	28	0.2	7.0	0.2	71	0.34	0.064	26
1021378	Soil		1.2	27.3	8.2	70	<0.1	31.5	15.5	493	3.41	158.1	14.5	4.2	22	0.4	4.4	0.2	72	0.28	0.064	10
1021379	Soil		2.3	75.4	60.1	87	0.8	32.0	12.5	288	3.67	191.7	18.1	5.5	30	0.3	4.4	1.1	78	0.46	0.088	22
1021380	Soil		3.3	30.9	10.3	75	0.1	26.6	10.1	292	2.35	48.8	6.0	4.9	24	0.2	11.0	0.4	66	0.37	0.063	13
1021381	Soil		1.2	17.9	10.4	65	<0.1	18.6	10.4	260	2.87	67.4	6.9	8.8	29	0.2	1.1	0.2	67	0.43	0.081	17
1021382	Soil		2.5	13.7	10.0	61	0.1	16.2	10.3	418	3.23	53.4	3.0	5.1	23	0.2	1.1	0.3	69	0.34	0.087	12
1021383	Soil		1.8	21.3	10.9	68	0.1	18.8	11.8	452	3.03	173.1	19.9	11.0	24	0.2	2.0	0.3	71	0.35	0.082	22
1021384	Soil		1.2	18.7	10.5	69	0.2	16.1	16.8	678	3.64	134.5	20.0	10.9	23	0.2	22.9	0.3	68	0.33	0.084	20
1021385	Soil		1.7	14.8	11.1	67	<0.1	15.6	9.2	243	3.02	58.3	9.4	8.9	16	0.1	1.7	0.2	60	0.28	0.078	18
1021386	Soil		2.2	11.6	9.6	66	0.1	16.2	7.7	366	2.62	59.1	10.1	4.3	20	0.2	1.1	0.1	55	0.30	0.088	14
1021387	Soil		1.6	15.6	9.9	57	<0.1	16.7	9.5	292	3.10	87.7	10.7	7.9	21	0.1	1.3	0.1	67	0.29	0.070	20
1021388	Soil		2.8	17.8	9.7	64	<0.1	19.3	11.0	317	2.92	28.3	6.2	6.6	19	<0.1	0.9	0.1	66	0.28	0.085	19
1021389	Soil		2.5	18.0	10.5	63	0.1	19.2	10.9	466	2.66	30.1	10.5	5.9	21	0.1	1.5	0.1	64	0.31	0.091	18
1021390	Soil		3.7	14.4	10.0	58	0.1	16.1	10.7	397	2.82	57.8	4.6	5.6	19	0.1	3.5	0.1	64	0.31	0.088	17
1021391	Soil		2.5	12.7	9.8	53	0.1	16.1	9.5	302	2.49	45.7	7.1	4.4	19	<0.1	3.8	0.1	58	0.28	0.077	16
1021392	Soil		1.1	17.9	10.8	57	<0.1	19.7	9.3	222	2.38	35.4	11.1	7.8	19	0.2	3.5	0.2	65	0.31	0.093	19
1021393	Soil		1.0	17.9	9.6	60	0.1	19.9	8.9	241	2.60	24.4	2.3	6.8	21	0.1	1.2	0.1	64	0.30	0.077	13
1021394	Soil		0.8	17.1	9.6	55	<0.1	17.9	9.1	248	2.18	13.2	5.8	6.5	21	<0.1	0.9	0.1	59	0.31	0.070	17
1021395	Soil		1.6	15.6	10.7	59	0.1	16.6	9.4	228	2.77	53.5	5.4	6.3	22	0.2	1.1	0.1	66	0.32	0.080	21
1021396	Soil		1.3	11.1	10.0	55	<0.1	15.0	7.7	256	2.17	33.4	10.9	5.6	21	0.2	1.0	<0.1	50	0.30	0.071	16
1021397	Soil		1.2	22.9	8.5	64	<0.1	21.8	10.0	494	2.81	36.1	6.5	7.6	22	0.2	1.0	<0.1	63	0.34	0.084	27
1021398	Soil		1.0	16.8	8.4	62	<0.1	18.2	9.7	597	2.70	70.8	8.1	7.6	25	0.2	1.5	0.1	60	0.34	0.046	16
1021399	Soil		0.9	23.6	10.3	63	<0.1	20.0	10.9	593	2.96	59.3	6.5	6.2	19	<0.1	1.3	0.2	63	0.26	0.070	31
1021400	Soil		1.4	21.1	11.7	68	0.1	22.1	10.8	680	3.11	126.5	9.9	7.3	27	0.2	1.8	0.2	62	0.39	0.081	22
1021134	Soil		1.1	26.7	10.9	98	0.1	24.9	12.2	699	3.26	141.5	13.3	7.3	34	0.4	1.7	0.2	64	0.46	0.111	31
1021135	Soil		1.1	19.5	10.6	80	0.1	19.2	12.4	754	3.38	581.5	50.5	6.6	33	0.3	5.7	0.2	68	0.45	0.068	20
1021136	Soil		0.8	14.2	7.2	69	<0.1	15.8	10.3	501	2.73	51.8	3.1	7.4	20	0.3	0.8	<0.1	61	0.31	0.069	15
1018371	Soil		1.2	23.3	8.7	50	<0.1	25.2	10.1	308	2.95	8.1	49.6	13.9	21	<0.1	0.6	0.2	61	0.26	0.027	29
1018372	Soil		1.7	40.4	6.4	56	<0.1	35.4	14.1	431	3.83	6.6	1.2	12.5	18	0.1	0.4	0.1	57	0.25	0.049	14
1018373	Soil		1.1	14.9	8.9	40	0.1	16.9	10.0	612	2.59	7.0	1.8	4.6	22	<0.1	0.4	0.1	60	0.35	0.044	12

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Project: SUG
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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1021377	Soil	39	0.63	316	0.150	1	2.14	0.019	0.09	0.6	0.05	5.6	0.2	<0.05	6	<0.5	<0.2
1021378	Soil	40	0.62	170	0.126	2	2.85	0.019	0.08	0.8	0.06	4.1	0.1	<0.05	5	<0.5	<0.2
1021379	Soil	42	0.70	259	0.121	2	2.44	0.021	0.09	0.8	0.11	5.3	0.2	<0.05	7	0.6	<0.2
1021380	Soil	43	0.73	245	0.149	1	2.01	0.016	0.08	0.7	0.06	4.9	0.2	<0.05	6	<0.5	<0.2
1021381	Soil	34	0.63	238	0.138	2	2.06	0.022	0.08	0.6	0.07	4.8	0.2	<0.05	6	<0.5	<0.2
1021382	Soil	33	0.61	182	0.093	1	1.96	0.014	0.07	0.5	0.05	4.0	0.2	0.06	6	<0.5	<0.2
1021383	Soil	34	0.65	278	0.115	<1	2.04	0.015	0.12	0.4	0.05	5.2	0.3	<0.05	6	0.5	<0.2
1021384	Soil	32	0.62	241	0.106	<1	2.21	0.014	0.11	0.8	0.05	4.6	0.2	<0.05	7	0.5	<0.2
1021385	Soil	29	0.60	174	0.096	<1	2.10	0.011	0.11	0.5	0.04	3.6	0.3	<0.05	7	<0.5	<0.2
1021386	Soil	27	0.57	187	0.078	<1	1.76	0.011	0.09	0.3	0.03	2.8	0.2	<0.05	6	<0.5	<0.2
1021387	Soil	32	0.56	213	0.095	<1	2.00	0.012	0.08	0.4	0.04	4.3	0.2	<0.05	7	<0.5	<0.2
1021388	Soil	32	0.65	174	0.107	1	2.16	0.012	0.08	0.3	0.03	3.8	0.2	<0.05	6	0.8	<0.2
1021389	Soil	32	0.59	177	0.095	2	2.14	0.012	0.08	0.3	0.06	3.9	0.2	<0.05	6	0.8	<0.2
1021390	Soil	26	0.58	153	0.085	<1	1.78	0.014	0.06	0.4	0.05	3.0	0.2	<0.05	6	0.6	<0.2
1021391	Soil	26	0.56	152	0.083	1	1.72	0.012	0.05	0.3	0.05	3.2	0.2	0.06	6	<0.5	<0.2
1021392	Soil	32	0.64	162	0.102	1	2.26	0.012	0.07	0.3	0.05	3.7	0.2	<0.05	6	<0.5	<0.2
1021393	Soil	31	0.63	152	0.110	1	2.03	0.014	0.08	0.3	0.05	3.4	0.2	<0.05	6	<0.5	<0.2
1021394	Soil	29	0.62	162	0.110	1	1.94	0.015	0.07	0.3	0.05	3.8	0.2	<0.05	6	<0.5	<0.2
1021395	Soil	30	0.56	166	0.084	1	1.87	0.014	0.06	0.2	0.06	3.6	0.2	<0.05	6	<0.5	<0.2
1021396	Soil	29	0.56	148	0.086	1	1.59	0.016	0.07	0.2	0.04	2.8	0.1	<0.05	5	<0.5	<0.2
1021397	Soil	30	0.62	161	0.109	<1	1.86	0.017	0.08	0.2	0.03	4.3	0.1	<0.05	5	<0.5	<0.2
1021398	Soil	25	0.53	172	0.098	1	1.51	0.016	0.07	0.3	0.02	3.1	0.2	<0.05	5	<0.5	<0.2
1021399	Soil	31	0.59	175	0.081	1	1.97	0.013	0.06	0.2	0.02	4.2	0.2	<0.05	6	<0.5	<0.2
1021400	Soil	27	0.58	190	0.080	1	1.71	0.015	0.07	0.2	0.03	3.7	0.2	<0.05	6	<0.5	<0.2
1021134	Soil	31	0.65	239	0.089	<1	1.68	0.021	0.09	0.3	0.04	4.8	0.1	<0.05	5	<0.5	<0.2
1021135	Soil	27	0.65	244	0.088	<1	1.89	0.018	0.09	0.2	0.05	4.3	0.2	0.06	6	<0.5	<0.2
1021136	Soil	23	0.56	151	0.114	<1	1.51	0.019	0.09	0.2	0.03	2.9	0.2	<0.05	5	<0.5	<0.2
1018371	Soil	46	0.72	168	0.112	<1	1.97	0.011	0.09	0.1	<0.01	3.3	0.1	<0.05	6	0.5	<0.2
1018372	Soil	65	1.21	180	0.171	<1	2.58	0.007	0.42	0.2	<0.01	3.0	0.4	<0.05	7	<0.5	<0.2
1018373	Soil	32	0.44	200	0.094	1	1.38	0.014	0.20	0.1	<0.01	2.8	0.1	<0.05	6	<0.5	<0.2

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		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1018374	Soil		6.3	30.8	11.1	55	0.1	50.2	16.2	1081	3.49	7.0	24.8	35.7	18	<0.1	0.6	0.8	59	0.29	0.022	22
1018375	Soil		1.5	21.0	10.9	56	<0.1	26.0	11.3	478	2.98	8.0	1.8	24.5	24	<0.1	0.9	0.2	58	0.37	0.020	25
1018376	Soil		1.4	24.5	14.0	57	<0.1	26.6	11.8	346	3.26	10.9	1.1	17.0	22	<0.1	0.6	0.2	66	0.31	0.013	35
1018377	Soil		1.5	22.9	8.7	47	<0.1	26.1	11.3	642	2.78	9.3	2.9	17.5	25	<0.1	0.5	0.1	58	0.44	0.015	14
1018378	Soil		0.8	33.8	6.2	44	0.2	21.3	8.2	362	2.00	6.2	6.7	4.6	97	0.2	0.7	<0.1	38	5.51	0.061	28
1018379	Soil		3.1	19.6	9.1	60	0.1	19.5	12.4	871	3.25	5.1	11.3	11.5	31	0.2	0.5	0.2	57	0.63	0.036	20
1018380	Soil		1.8	36.5	9.5	77	0.1	28.0	25.1	754	5.06	6.7	4.6	7.8	21	0.1	0.3	0.1	111	0.42	0.065	21
1018381	Soil		1.3	55.0	10.1	82	0.1	25.1	14.6	660	3.46	4.1	2.8	11.5	33	0.1	0.3	0.2	74	0.82	0.064	23
1018382	Soil		1.0	26.0	9.1	58	<0.1	24.1	12.9	456	3.16	10.2	2.8	14.5	29	<0.1	0.5	0.1	74	0.53	0.017	27
1018383	Soil		1.8	49.4	9.6	61	0.2	24.2	11.0	495	2.85	6.9	9.3	22.6	41	0.2	0.9	0.2	50	1.10	0.060	47
1018384	Soil		1.6	25.7	9.7	63	0.1	20.7	10.6	533	2.54	6.9	5.1	15.5	38	0.1	0.7	0.4	52	1.03	0.061	24
1018385	Soil		1.4	20.3	8.5	62	<0.1	14.4	12.0	702	3.11	46.2	5.3	10.9	34	0.1	4.2	0.4	73	0.51	0.074	21
1018386	Soil		1.6	42.6	11.6	75	0.2	26.3	15.8	504	3.13	13.9	9.8	10.1	32	0.2	1.8	0.7	63	0.72	0.055	24
1021167	Soil		0.7	17.3	10.4	55	0.1	13.1	7.6	366	2.37	28.0	6.5	2.9	24	<0.1	2.8	0.3	47	0.31	0.043	13

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1018374	Soil	59	1.21	161	0.081	<1	2.05	0.010	0.41	0.2	<0.01	5.8	0.3	<0.05	6	<0.5	<0.2
1018375	Soil	52	0.76	189	0.091	<1	1.82	0.015	0.26	0.2	<0.01	4.9	0.2	<0.05	6	<0.5	<0.2
1018376	Soil	48	0.70	178	0.098	<1	2.16	0.012	0.16	0.1	<0.01	6.4	<0.1	<0.05	6	<0.5	<0.2
1018377	Soil	44	0.71	290	0.097	<1	1.77	0.014	0.18	0.2	<0.01	4.5	0.1	<0.05	5	<0.5	<0.2
1018378	Soil	23	0.73	583	0.063	1	1.11	0.031	0.09	0.1	0.06	2.8	<0.1	<0.05	4	0.6	<0.2
1018379	Soil	34	0.80	271	0.097	2	2.03	0.016	0.51	0.2	<0.01	4.1	0.1	<0.05	8	<0.5	<0.2
1018380	Soil	50	1.89	330	0.211	<1	2.73	0.016	1.23	<0.1	<0.01	8.4	0.9	0.07	9	<0.5	<0.2
1018381	Soil	48	1.70	285	0.134	1	2.27	0.016	0.81	0.1	0.02	5.9	0.3	0.07	7	0.6	<0.2
1018382	Soil	37	0.97	248	0.127	1	1.94	0.021	0.21	0.2	0.01	6.7	0.2	<0.05	6	0.6	<0.2
1018383	Soil	35	0.91	190	0.083	2	1.51	0.024	0.27	0.2	0.03	4.2	0.2	<0.05	5	<0.5	<0.2
1018384	Soil	31	0.73	157	0.085	4	1.38	0.019	0.19	0.2	0.03	3.9	0.1	<0.05	5	<0.5	<0.2
1018385	Soil	23	0.70	342	0.110	<1	1.59	0.016	0.16	0.7	0.03	4.2	0.2	<0.05	5	0.6	<0.2
1018386	Soil	44	1.09	258	0.082	2	1.87	0.013	0.10	0.2	0.08	4.9	0.1	<0.05	6	0.7	<0.2
1021167	Soil	25	0.42	285	0.028	<1	1.48	0.010	0.05	0.2	0.06	3.6	<0.1	<0.05	5	0.6	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
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Phone (604) 253-3158 Fax (604) 253-1716
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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 05, 2011

QUALITY CONTROL REPORT DAW11000045.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
Pulp Duplicates																					
1023355	Soil	0.9	15.9	8.1	59	0.3	15.5	9.0	471	2.29	303.5	219.0	2.2	45	0.2	66.7	0.3	53	0.50	0.073	13
REP 1023355	QC	0.8	16.1	8.4	60	0.3	15.3	9.3	466	2.32	305.8	223.2	2.2	46	0.2	65.4	0.2	52	0.49	0.068	13
1023377	Soil	0.9	23.9	8.9	68	0.3	20.4	12.7	663	2.76	196.5	63.6	1.9	50	0.3	35.4	0.1	68	0.51	0.107	11
REP 1023377	QC	0.8	23.7	8.2	65	0.3	19.8	12.4	642	2.70	188.2	62.0	1.8	49	0.2	35.0	0.1	64	0.50	0.103	11
1018043	Soil	1.1	19.6	10.8	63	<0.1	20.7	13.3	390	2.60	132.1	48.3	2.8	36	0.2	89.8	0.1	70	0.37	0.066	10
REP 1018043	QC	0.8	19.8	11.1	64	0.1	20.5	13.5	397	2.65	133.8	44.6	2.7	34	0.2	93.5	0.1	70	0.35	0.064	10
1021375	Soil	1.5	29.7	7.7	64	0.1	24.2	12.0	534	2.85	182.7	13.7	5.2	28	0.2	5.2	0.2	68	0.38	0.066	18
REP 1021375	QC	1.4	29.3	8.3	63	0.1	22.8	12.5	548	3.00	185.0	15.7	5.3	28	0.2	5.2	0.2	70	0.37	0.065	19
1021393	Soil	1.0	17.9	9.6	60	0.1	19.9	8.9	241	2.60	24.4	2.3	6.8	21	0.1	1.2	0.1	64	0.30	0.077	13
REP 1021393	QC	1.0	17.8	10.0	60	<0.1	20.2	8.7	239	2.61	24.2	2.8	6.8	21	0.1	1.3	0.2	65	0.30	0.075	13
1018371	Soil	1.2	23.3	8.7	50	<0.1	25.2	10.1	308	2.95	8.1	49.6	13.9	21	<0.1	0.6	0.2	61	0.26	0.027	29
REP 1018371	QC	1.2	25.1	8.7	52	<0.1	26.0	10.5	311	3.00	8.4	59.3	13.9	21	<0.1	0.6	0.2	60	0.26	0.028	30
Reference Materials																					
STD DS8	Standard	11.8	109.5	123.6	316	1.8	38.9	7.3	592	2.42	26.1	111.2	6.5	64	2.2	5.6	6.7	40	0.64	0.078	12
STD DS8	Standard	13.3	111.0	124.0	309	1.8	37.8	7.4	601	2.46	26.4	117.1	6.9	67	2.2	6.1	6.7	42	0.66	0.077	14
STD DS8	Standard	13.7	116.5	128.6	323	1.9	39.8	8.0	631	2.56	27.3	134.6	6.9	70	2.5	6.2	7.0	44	0.69	0.083	15
STD DS8	Standard	14.3	116.6	129.7	334	1.9	39.4	8.0	641	2.57	27.7	121.3	7.3	71	2.5	6.1	6.8	43	0.70	0.081	16
STD DS8	Standard	13.2	109.6	125.3	318	1.8	37.2	7.4	615	2.50	26.0	109.8	6.6	67	2.2	5.9	6.5	41	0.69	0.081	15
STD DS8	Standard	13.0	107.0	122.3	318	1.9	36.9	7.5	610	2.47	25.7	115.9	6.6	65	2.2	5.8	6.4	41	0.69	0.080	15
STD DS8	Standard	14.3	126.0	131.6	335	1.8	41.0	8.0	621	2.57	27.3	117.8	7.6	71	2.6	6.3	7.2	44	0.73	0.085	16
STD DS8	Standard	14.6	130.3	131.1	333	1.9	41.2	8.1	650	2.66	28.5	122.5	7.8	71	2.8	6.2	7.4	46	0.71	0.086	16
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08	14.6
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 05, 2011

QUALITY CONTROL REPORT DAW11000045.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																	
1023355	Soil	25	0.51	307	0.082	2	1.64	0.020	0.07	0.2	0.07	3.5	0.2	0.07	5	<0.5	<0.2
REP 1023355	QC	25	0.51	308	0.078	2	1.60	0.020	0.07	0.1	0.06	3.5	0.1	0.06	5	<0.5	<0.2
1023377	Soil	34	0.63	298	0.078	2	2.69	0.025	0.06	<0.1	0.04	3.5	0.2	<0.05	7	0.6	<0.2
REP 1023377	QC	32	0.62	283	0.079	1	2.55	0.025	0.06	<0.1	0.05	3.5	0.2	<0.05	7	<0.5	<0.2
1018043	Soil	41	0.69	179	0.071	2	3.01	0.023	0.04	0.2	0.04	4.0	<0.1	<0.05	6	<0.5	<0.2
REP 1018043	QC	40	0.66	182	0.066	1	2.82	0.021	0.04	0.2	0.03	4.0	<0.1	<0.05	7	<0.5	<0.2
1021375	Soil	36	0.63	283	0.138	1	1.89	0.021	0.09	1.2	0.04	5.1	0.2	<0.05	5	<0.5	<0.2
REP 1021375	QC	36	0.64	297	0.133	<1	1.90	0.020	0.09	1.1	0.06	5.1	0.2	<0.05	5	<0.5	<0.2
1021393	Soil	31	0.63	152	0.110	1	2.03	0.014	0.08	0.3	0.05	3.4	0.2	<0.05	6	<0.5	<0.2
REP 1021393	QC	30	0.63	154	0.113	<1	2.03	0.014	0.08	0.4	0.05	3.6	0.2	<0.05	6	<0.5	<0.2
1018371	Soil	46	0.72	168	0.112	<1	1.97	0.011	0.09	0.1	<0.01	3.3	0.1	<0.05	6	0.5	<0.2
REP 1018371	QC	46	0.74	172	0.112	<1	2.04	0.011	0.09	0.1	0.01	3.4	0.1	<0.05	6	<0.5	0.2
Reference Materials																	
STD DS8	Standard	113	0.58	268	0.105	3	0.84	0.088	0.41	3.0	0.20	2.3	5.3	0.12	5	4.3	4.8
STD DS8	Standard	116	0.59	286	0.113	3	0.87	0.084	0.41	3.0	0.22	2.1	5.2	0.12	4	4.9	4.7
STD DS8	Standard	123	0.63	277	0.126	3	0.92	0.089	0.43	2.9	0.20	2.0	5.5	0.17	5	5.6	4.9
STD DS8	Standard	123	0.63	273	0.126	3	0.93	0.090	0.43	2.9	0.21	2.2	5.5	0.14	5	5.4	5.1
STD DS8	Standard	115	0.63	272	0.113	2	0.90	0.087	0.43	2.8	0.21	2.2	5.5	0.16	5	4.6	5.0
STD DS8	Standard	115	0.61	273	0.112	2	0.88	0.082	0.42	3.0	0.17	2.0	5.5	0.16	5	4.6	4.6
STD DS8	Standard	123	0.64	288	0.133	3	0.93	0.091	0.41	3.1	0.20	2.3	5.6	0.15	5	5.1	4.9
STD DS8	Standard	127	0.64	294	0.129	3	0.94	0.086	0.43	3.1	0.21	2.3	5.7	0.16	5	5.2	5.4
STD DS8 Expected		115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
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Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: July 25, 2011
Report Date: August 13, 2011
Page: 1 of 6

CERTIFICATE OF ANALYSIS DAW11000070.1

CLIENT JOB INFORMATION

Project: CFC
Shipment ID: 2011-CFC
P.O. Number
Number of Samples: 138

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	138	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	138	Dry at 60C			WHI
1DX2	138	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Project: CFC
Report Date: August 13, 2011

CERTIFICATE OF ANALYSIS DAW11000070.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1053640	Soil	0.5	3.9	3.6	12	<0.1	2.5	1.3	67	0.54	0.6	0.7	0.6	0.6	4	<0.1	0.2	0.1	19	0.03	0.013
1053641	Soil	1.3	13.0	15.4	57	<0.1	15.1	9.4	839	2.31	6.8	2.7	3.1	12.9	15	<0.1	0.4	0.2	56	0.21	0.040
1053642	Soil	1.3	14.3	15.0	39	<0.1	9.6	4.9	315	2.19	6.5	1.8	1.8	6.0	10	<0.1	0.5	0.2	56	0.11	0.033
1053643	Soil	1.2	13.6	16.8	67	<0.1	16.4	10.0	665	2.97	11.6	2.1	1.4	9.6	14	0.2	0.6	0.2	70	0.16	0.032
1093141	Soil	1.1	14.1	19.2	67	<0.1	14.1	8.4	801	2.28	7.1	6.2	2.8	18.6	17	0.1	0.5	0.2	46	0.22	0.037
1093142	Soil	1.0	25.5	17.2	76	0.1	22.7	10.8	659	3.06	8.3	4.2	3.4	15.6	24	0.2	0.5	0.2	68	0.32	0.062
1093143	Soil	0.8	20.3	12.8	57	0.1	18.1	9.7	419	2.66	6.6	3.7	4.3	7.5	18	0.2	0.4	0.2	62	0.23	0.050
1093144	Soil	0.8	21.1	13.2	59	0.1	18.6	9.2	417	2.64	5.6	3.9	3.5	7.2	18	0.1	0.4	0.2	61	0.22	0.053
1093145	Soil	1.0	18.3	13.5	66	<0.1	20.6	11.0	811	2.95	6.1	1.5	4.9	24.7	16	0.2	0.4	0.2	62	0.22	0.051
1093146	Soil	1.5	20.6	17.2	73	0.1	18.5	9.5	1188	3.00	5.5	3.2	2.6	27.3	23	0.1	0.5	0.2	55	0.36	0.055
1093147	Soil	0.8	19.9	13.4	71	<0.1	17.5	9.4	403	2.45	3.0	2.4	3.1	15.2	22	0.2	0.5	0.2	59	0.32	0.050
1093148	Soil	0.8	20.7	11.4	58	<0.1	19.4	9.7	289	2.71	13.5	1.7	3.8	8.7	21	0.2	1.3	0.1	62	0.28	0.056
1093149	Soil	1.0	18.9	19.3	64	0.1	17.3	8.0	289	2.43	11.4	2.7	4.3	10.9	23	0.1	2.4	0.1	55	0.31	0.046
1093150	Soil	0.7	18.6	11.1	52	<0.1	18.1	8.5	403	2.56	7.0	1.3	2.5	7.7	17	0.1	0.5	0.1	57	0.21	0.038
1093374	Soil	1.1	10.8	9.7	47	<0.1	11.8	8.1	544	2.18	3.6	1.4	<0.5	3.2	16	<0.1	0.2	0.3	58	0.18	0.043
1093375	Soil	1.6	13.0	16.1	61	<0.1	15.5	12.0	1067	3.07	6.5	1.1	1.4	13.4	14	0.1	0.3	0.2	65	0.18	0.049
1093376	Soil	1.1	14.1	23.9	66	<0.1	17.0	9.1	851	2.69	4.1	1.5	1.7	19.1	14	0.2	0.3	0.2	61	0.19	0.040
1093377	Soil	1.2	12.3	24.4	48	<0.1	10.3	7.3	563	2.90	7.0	0.9	1.3	12.9	10	<0.1	0.4	0.2	58	0.11	0.026
1093378	Soil	1.0	14.9	14.5	48	<0.1	19.0	9.8	365	3.32	6.2	0.8	1.4	7.0	16	0.2	0.4	0.1	68	0.17	0.037
1093379	Soil	0.9	20.2	20.5	71	0.2	19.8	9.5	829	2.58	3.5	14.3	1.2	24.9	23	0.2	0.3	0.2	53	0.36	0.054
1093380	Soil	0.9	16.3	15.7	74	0.1	19.1	12.2	975	2.66	3.6	3.5	2.6	14.0	20	0.1	0.3	0.2	58	0.28	0.054
1093381	Soil	0.7	11.8	17.9	59	<0.1	13.3	8.0	734	2.31	3.4	2.1	3.9	7.4	20	<0.1	0.2	0.2	53	0.28	0.049
1093382	Soil	0.9	13.3	18.3	67	<0.1	15.0	7.9	434	2.53	4.8	1.9	0.8	10.6	19	0.1	0.3	0.2	62	0.28	0.049
1093383	Soil	0.7	13.9	11.6	68	<0.1	16.2	11.8	705	2.60	3.4	2.0	1.8	11.0	18	0.2	0.3	0.2	57	0.27	0.048
1093786	Soil	0.9	19.5	17.3	58	<0.1	16.9	6.7	362	2.27	11.8	2.5	2.5	16.6	23	<0.1	0.5	0.1	49	0.30	0.034
1093787	Soil	0.8	18.7	13.0	55	<0.1	19.2	10.9	506	2.63	6.1	1.4	1.9	10.4	20	0.1	0.3	0.1	59	0.26	0.034
1093788	Soil	1.3	15.3	15.0	51	<0.1	15.5	8.4	594	2.83	6.4	1.2	0.8	9.4	16	0.1	0.4	0.2	65	0.17	0.034
1093789	Soil	0.7	16.5	13.1	58	<0.1	17.1	9.0	686	2.42	3.5	1.3	4.8	10.3	20	0.1	0.4	0.1	57	0.27	0.051
1093790	Soil	0.8	16.8	11.0	54	<0.1	22.3	10.1	346	2.78	5.4	1.1	2.9	13.0	19	<0.1	0.3	0.1	61	0.27	0.046
1093791	Soil	0.7	17.9	12.6	59	<0.1	18.2	11.2	606	2.72	4.6	1.0	<0.5	15.4	16	0.1	0.3	0.1	59	0.23	0.035

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 13, 2011

CERTIFICATE OF ANALYSIS DAW11000070.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1053640	Soil	3	6	0.04	19	0.025	<1	0.27	0.011	0.02	<0.1	0.02	0.4	<0.1	0.19	2	<0.5	<0.2
1053641	Soil	18	26	0.34	90	0.075	1	1.45	0.011	0.06	0.1	0.03	2.6	<0.1	0.11	5	<0.5	<0.2
1053642	Soil	8	18	0.15	54	0.047	1	1.12	0.009	0.03	0.1	0.04	1.3	<0.1	0.08	6	<0.5	<0.2
1053643	Soil	12	28	0.31	98	0.079	2	1.99	0.009	0.04	<0.1	0.04	2.4	0.1	<0.05	6	<0.5	<0.2
1093141	Soil	30	25	0.32	92	0.070	2	1.42	0.011	0.06	0.2	0.32	2.6	0.1	<0.05	5	<0.5	<0.2
1093142	Soil	26	38	0.59	186	0.089	<1	2.10	0.015	0.07	0.1	0.14	4.5	0.1	<0.05	6	<0.5	<0.2
1093143	Soil	17	33	0.50	143	0.075	<1	2.07	0.010	0.05	0.1	0.09	3.8	0.1	<0.05	6	<0.5	<0.2
1093144	Soil	18	33	0.50	143	0.073	2	2.03	0.009	0.05	0.1	0.12	4.0	0.1	<0.05	6	<0.5	<0.2
1093145	Soil	18	30	0.45	125	0.090	2	2.17	0.011	0.06	0.1	0.04	3.2	0.1	<0.05	6	<0.5	<0.2
1093146	Soil	74	27	0.49	147	0.081	<1	1.70	0.018	0.07	0.1	0.24	4.7	0.2	<0.05	5	0.6	<0.2
1093147	Soil	26	31	0.50	152	0.089	1	1.66	0.015	0.06	0.1	0.09	4.2	0.2	<0.05	6	<0.5	<0.2
1093148	Soil	19	31	0.52	156	0.084	1	1.83	0.014	0.06	0.1	0.08	4.0	0.1	<0.05	5	<0.5	<0.2
1093149	Soil	19	31	0.46	179	0.077	2	1.65	0.012	0.05	<0.1	0.11	3.5	<0.1	<0.05	5	<0.5	<0.2
1093150	Soil	13	30	0.41	155	0.066	1	1.81	0.009	0.04	0.1	0.06	3.2	<0.1	<0.05	5	<0.5	<0.2
1093374	Soil	8	24	0.37	82	0.083	2	1.29	0.012	0.06	0.1	0.05	2.4	0.1	<0.05	6	<0.5	<0.2
1093375	Soil	21	30	0.34	108	0.091	1	1.95	0.009	0.08	0.1	0.03	3.1	0.2	<0.05	7	0.5	<0.2
1093376	Soil	25	27	0.38	110	0.084	<1	1.78	0.010	0.07	0.1	0.04	3.1	0.2	<0.05	6	0.5	<0.2
1093377	Soil	10	27	0.22	118	0.050	<1	1.92	0.006	0.04	0.1	0.06	2.6	0.2	<0.05	7	<0.5	<0.2
1093378	Soil	7	33	0.35	109	0.093	2	2.55	0.009	0.05	0.1	0.04	2.9	0.1	<0.05	6	<0.5	<0.2
1093379	Soil	94	31	0.47	283	0.072	2	2.03	0.015	0.06	0.1	0.09	5.1	0.2	<0.05	6	<0.5	<0.2
1093380	Soil	20	31	0.48	153	0.091	1	1.70	0.014	0.07	0.1	0.06	4.0	0.2	<0.05	6	<0.5	<0.2
1093381	Soil	12	25	0.37	115	0.074	<1	1.38	0.012	0.05	0.1	0.06	2.9	0.1	<0.05	6	<0.5	<0.2
1093382	Soil	12	27	0.45	117	0.084	1	1.52	0.012	0.06	0.1	0.03	3.0	0.2	<0.05	6	<0.5	<0.2
1093383	Soil	13	29	0.61	114	0.099	<1	1.71	0.015	0.09	0.2	0.04	3.6	0.2	<0.05	6	<0.5	<0.2
1093786	Soil	25	31	0.37	317	0.068	<1	1.66	0.010	0.05	<0.1	0.13	4.4	0.1	<0.05	5	<0.5	<0.2
1093787	Soil	16	31	0.44	222	0.080	<1	1.93	0.010	0.05	0.1	0.06	3.3	0.1	<0.05	5	<0.5	<0.2
1093788	Soil	13	30	0.34	148	0.071	<1	2.05	0.008	0.05	<0.1	0.06	2.8	0.1	<0.05	7	0.6	<0.2
1093789	Soil	22	27	0.44	133	0.079	1	1.58	0.012	0.05	<0.1	0.08	3.0	0.1	<0.05	5	<0.5	<0.2
1093790	Soil	15	33	0.55	154	0.092	<1	2.22	0.010	0.06	<0.1	0.05	3.3	0.1	<0.05	6	<0.5	<0.2
1093791	Soil	12	31	0.51	109	0.086	<1	2.12	0.009	0.07	0.1	0.03	3.3	0.2	<0.05	6	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1093792	Soil	0.5	17.6	11.9	58	<0.1	18.1	8.8	379	2.36	4.0	1.1	1.4	11.6	23	<0.1	0.3	0.2	55	0.33	0.050
1093793	Soil	0.9	17.8	14.1	64	<0.1	19.2	11.7	952	2.93	5.5	1.3	1.2	23.6	18	<0.1	0.4	0.2	57	0.27	0.044
1093901	Soil	0.8	13.8	9.8	57	0.1	14.2	10.5	780	2.25	2.0	3.8	0.8	4.8	17	<0.1	0.2	0.2	49	0.26	0.050
1093951	Soil	1.0	19.8	13.9	67	<0.1	22.0	13.4	1513	3.16	10.5	1.9	1.4	7.2	15	0.2	0.8	0.1	65	0.22	0.069
1093952	Soil	0.8	8.6	7.8	21	0.2	6.3	2.7	116	1.22	1.2	1.0	0.5	0.2	11	<0.1	0.4	<0.1	35	0.09	0.037
1093953	Soil	0.9	19.9	12.3	62	<0.1	20.4	9.5	752	3.01	9.7	3.7	2.4	11.2	28	0.1	1.0	0.1	60	0.35	0.063
1093954	Soil	1.4	21.5	11.1	62	<0.1	22.6	12.0	866	3.03	9.6	2.2	1.5	11.8	16	0.3	0.5	0.2	60	0.24	0.074
1093955	Soil	2.9	12.9	12.5	56	<0.1	12.3	10.8	1198	3.34	9.0	2.3	<0.5	10.9	10	0.1	0.3	0.2	57	0.13	0.075
1093956	Soil	2.0	15.2	17.0	44	<0.1	14.4	8.8	628	3.38	10.5	1.1	<0.5	4.9	11	0.2	0.5	0.2	85	0.13	0.035
1093957	Soil	1.6	21.0	10.9	67	<0.1	20.4	9.8	958	2.94	34.6	2.8	5.3	20.2	19	0.3	4.8	0.2	57	0.25	0.043
1093958	Soil	1.6	15.1	12.4	67	<0.1	19.4	12.5	1313	3.52	10.2	5.0	<0.5	22.8	15	0.2	0.8	0.1	52	0.15	0.057
1093959	Soil	3.8	21.1	16.8	54	<0.1	16.6	9.6	997	2.89	10.5	5.1	5.2	4.6	14	0.3	0.7	0.2	52	0.16	0.088
1093960	Soil	1.7	16.9	10.9	53	<0.1	18.1	11.2	794	2.88	11.7	1.1	<0.5	9.7	14	0.2	2.8	0.2	60	0.18	0.055
1093961	Soil	1.5	13.4	20.3	50	<0.1	14.6	8.9	613	3.11	9.2	1.2	2.8	8.9	12	0.3	1.1	0.2	62	0.13	0.028
1093962	Soil	0.9	16.7	9.1	42	<0.1	20.8	12.5	320	3.15	9.0	0.8	5.6	4.3	13	0.1	0.4	0.1	66	0.13	0.043
1093963	Soil	1.5	14.2	10.5	46	<0.1	18.0	8.8	351	2.76	7.5	1.2	12.6	8.6	15	0.2	0.9	0.1	55	0.22	0.063
1093964	Soil	1.1	16.4	9.2	50	<0.1	20.3	12.0	786	2.73	5.6	1.0	<0.5	10.3	15	0.2	0.4	0.1	57	0.20	0.051
1093965	Soil	0.6	24.6	9.9	53	<0.1	22.7	9.4	404	2.71	5.7	1.5	1.1	9.5	18	0.1	0.4	0.1	61	0.26	0.053
1093966	Soil	0.7	25.6	8.6	52	<0.1	24.2	9.4	443	2.70	7.7	1.4	1.2	8.4	20	<0.1	0.5	0.1	66	0.28	0.058
1093967	Soil	0.8	16.9	7.9	45	<0.1	22.2	10.2	343	2.72	16.2	0.7	3.3	5.8	18	0.2	0.4	0.1	63	0.22	0.048
1093968	Soil	1.0	21.2	9.5	51	<0.1	25.7	12.4	498	2.93	20.3	0.8	2.1	6.8	13	0.2	0.6	0.3	61	0.16	0.042
1093969	Soil	1.9	17.1	11.9	51	<0.1	15.9	9.0	366	3.56	22.5	0.6	8.4	2.9	11	0.2	0.7	0.2	84	0.13	0.033
1093970	Soil	1.4	15.4	10.2	26	<0.1	7.7	3.4	97	1.73	5.6	0.6	1.5	2.5	11	<0.1	0.3	0.2	54	0.10	0.019
1093971	Soil	1.1	19.0	9.7	48	<0.1	25.7	14.5	356	2.99	12.1	0.9	<0.5	5.2	14	0.3	0.5	0.2	63	0.17	0.040
1093972	Soil	0.9	24.4	10.9	57	<0.1	21.1	9.1	548	2.77	12.1	3.1	1.9	9.6	20	<0.1	0.8	0.2	61	0.27	0.058
1093973	Soil	0.8	24.5	9.3	56	<0.1	24.4	9.7	419	3.11	61.1	1.3	20.3	7.2	16	0.2	1.7	0.2	69	0.20	0.038
1093974	Soil	1.4	19.5	13.6	51	<0.1	20.0	8.7	388	2.69	85.9	1.7	16.4	7.7	15	0.1	1.0	0.2	60	0.24	0.063
1093975	Soil	0.8	22.2	12.2	53	<0.1	20.5	8.4	417	2.59	22.0	1.9	7.7	5.5	22	0.1	0.7	0.1	64	0.29	0.062
1093976	Soil	0.5	30.9	8.1	54	<0.1	22.8	9.9	507	2.64	9.5	1.8	2.2	5.7	30	0.2	0.4	0.1	67	0.32	0.042
1093977	Soil	1.3	10.6	14.0	72	<0.1	10.6	7.1	874	2.75	11.0	2.5	<0.5	19.0	19	0.1	1.2	<0.1	42	0.28	0.065

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1093792	Soil	20	27	0.52	138	0.090	1	1.74	0.014	0.06	0.1	0.05	3.2	0.1	<0.05	5	<0.5	<0.2
1093793	Soil	20	31	0.49	128	0.088	<1	1.90	0.011	0.06	0.1	0.03	3.5	0.2	<0.05	6	<0.5	<0.2
1093901	Soil	16	26	0.54	142	0.083	<1	1.59	0.015	0.08	0.2	0.05	3.8	0.2	<0.05	5	<0.5	<0.2
1093951	Soil	15	35	0.56	94	0.084	2	1.88	0.009	0.07	<0.1	0.05	3.3	0.2	<0.05	6	<0.5	<0.2
1093952	Soil	8	13	0.13	62	0.032	1	0.70	0.012	0.03	<0.1	0.03	0.8	<0.1	<0.05	3	<0.5	<0.2
1093953	Soil	25	33	0.56	141	0.090	2	1.70	0.012	0.07	<0.1	0.05	5.1	0.1	<0.05	5	<0.5	<0.2
1093954	Soil	22	31	0.55	131	0.079	2	2.11	0.010	0.08	0.1	0.05	3.9	0.2	0.09	6	0.7	<0.2
1093955	Soil	12	31	0.38	96	0.072	2	2.24	0.009	0.09	0.1	0.03	3.1	0.2	<0.05	6	0.5	<0.2
1093956	Soil	11	28	0.33	83	0.073	2	1.72	0.007	0.04	0.1	0.04	2.6	<0.1	<0.05	9	0.6	<0.2
1093957	Soil	21	26	0.56	218	0.096	2	1.80	0.012	0.15	0.1	0.02	4.0	0.3	<0.05	6	<0.5	<0.2
1093958	Soil	26	25	0.43	154	0.094	2	2.34	0.011	0.16	<0.1	0.06	3.6	0.5	<0.05	6	0.6	<0.2
1093959	Soil	31	30	0.29	109	0.045	1	1.63	0.009	0.06	0.1	0.06	2.7	0.1	<0.05	5	0.6	<0.2
1093960	Soil	13	28	0.47	96	0.076	2	1.95	0.010	0.06	0.1	0.06	3.0	0.2	<0.05	6	<0.5	<0.2
1093961	Soil	15	26	0.27	86	0.062	1	1.75	0.006	0.05	<0.1	0.08	2.5	0.1	<0.05	6	<0.5	<0.2
1093962	Soil	9	37	0.41	104	0.078	2	3.28	0.009	0.03	0.1	0.06	4.0	<0.1	<0.05	6	<0.5	<0.2
1093963	Soil	16	26	0.44	82	0.076	2	1.99	0.010	0.04	0.2	0.05	2.5	0.3	<0.05	5	<0.5	<0.2
1093964	Soil	12	28	0.46	104	0.088	<1	2.01	0.013	0.06	<0.1	0.03	3.1	0.1	<0.05	5	<0.5	<0.2
1093965	Soil	29	33	0.56	182	0.091	2	2.03	0.011	0.05	<0.1	0.07	4.8	0.1	<0.05	5	<0.5	<0.2
1093966	Soil	33	33	0.55	168	0.094	2	1.90	0.011	0.06	0.1	0.04	4.4	<0.1	<0.05	5	<0.5	<0.2
1093967	Soil	8	32	0.61	137	0.085	2	2.43	0.012	0.05	0.1	0.03	3.6	0.1	<0.05	5	<0.5	<0.2
1093968	Soil	10	31	0.55	127	0.073	2	2.37	0.010	0.07	<0.1	0.05	3.6	0.1	<0.05	6	<0.5	<0.2
1093969	Soil	8	32	0.44	84	0.079	1	1.92	0.008	0.04	0.1	0.03	2.5	0.1	<0.05	9	<0.5	<0.2
1093970	Soil	10	22	0.19	87	0.046	<1	1.35	0.005	0.03	<0.1	0.03	2.0	0.1	<0.05	7	0.7	<0.2
1093971	Soil	9	37	0.58	106	0.081	1	2.93	0.010	0.05	0.1	0.05	3.8	0.1	<0.05	5	<0.5	<0.2
1093972	Soil	42	32	0.57	174	0.076	2	1.90	0.010	0.05	0.1	0.11	5.4	0.1	<0.05	6	0.8	<0.2
1093973	Soil	12	34	0.61	150	0.084	2	2.47	0.010	0.05	0.1	0.04	3.7	0.1	<0.05	6	<0.5	<0.2
1093974	Soil	20	29	0.51	114	0.066	1	2.14	0.009	0.04	0.1	0.08	3.2	0.1	<0.05	5	<0.5	<0.2
1093975	Soil	25	31	0.55	163	0.088	2	2.01	0.014	0.05	0.1	0.05	4.2	<0.1	<0.05	6	<0.5	<0.2
1093976	Soil	29	36	0.60	257	0.093	2	2.10	0.014	0.06	0.1	0.05	6.1	<0.1	<0.05	6	<0.5	<0.2
1093977	Soil	48	17	0.35	107	0.055	<1	1.21	0.009	0.08	<0.1	0.12	3.0	0.2	<0.05	5	<0.5	<0.2

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 13, 2011

CERTIFICATE OF ANALYSIS DAW11000070.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1093978	Soil	1.2	10.9	14.2	72	<0.1	11.3	7.2	868	2.93	10.9	2.5	<0.5	19.1	19	0.1	1.2	<0.1	44	0.29	0.064
1093979	Soil	0.9	22.9	11.4	58	<0.1	23.2	9.2	490	2.82	8.2	2.0	2.2	12.3	18	0.1	0.5	0.2	65	0.23	0.065
1093980	Soil	1.0	17.6	12.8	60	<0.1	15.9	7.6	415	2.80	62.9	2.4	3.8	8.9	21	0.2	0.6	0.2	59	0.24	0.059
1093981	Soil	0.9	17.3	12.6	56	<0.1	14.7	7.2	398	2.66	61.8	2.5	<0.5	8.8	20	0.1	0.6	0.2	53	0.24	0.058
1093982	Soil	0.7	16.7	10.2	44	<0.1	17.5	8.1	184	2.44	26.3	0.8	9.0	4.7	18	0.2	0.7	0.1	58	0.24	0.062
1093983	Soil	1.1	24.0	13.0	49	0.1	20.6	8.6	284	2.69	19.6	3.2	1.5	5.4	19	<0.1	0.5	0.2	63	0.25	0.057
1093984	Soil	1.2	15.9	11.7	55	<0.1	21.4	11.5	480	2.85	34.3	1.6	1.1	10.1	16	0.4	0.5	0.2	66	0.18	0.046
1093985	Soil	2.1	22.8	16.1	65	<0.1	20.7	9.2	541	2.66	23.1	8.0	1.7	12.6	22	0.2	0.5	0.1	66	0.31	0.051
1093986	Soil	1.0	23.3	9.7	68	<0.1	19.2	9.6	750	3.33	6.3	4.5	0.5	15.3	18	0.1	0.3	0.2	67	0.24	0.069
1093903	Soil	1.1	17.0	20.4	47	<0.1	21.0	9.8	315	2.65	8.5	2.0	0.8	10.6	14	0.3	0.7	0.1	59	0.18	0.036
1093904	Soil	1.0	24.6	9.0	56	<0.1	16.4	8.5	592	2.83	5.5	4.1	4.0	12.7	23	0.1	0.3	0.3	58	0.31	0.065
1093905	Soil	0.9	23.1	9.2	60	<0.1	18.6	10.2	628	2.99	5.8	2.7	<0.5	13.8	16	<0.1	0.3	0.2	62	0.25	0.067
1093906	Soil	0.9	24.0	11.3	66	<0.1	22.6	8.8	525	3.30	6.4	4.3	1.5	18.3	24	<0.1	0.3	0.2	64	0.33	0.080
1093907	Soil	0.8	16.6	11.9	54	<0.1	16.2	9.0	350	2.87	7.0	2.4	5.8	11.1	20	<0.1	0.4	0.2	52	0.22	0.068
1093908	Soil	0.9	35.7	13.4	97	0.2	23.5	10.8	805	4.05	7.5	10.3	3.6	33.8	34	0.2	0.4	2.1	70	0.46	0.079
1093909	Soil	0.9	26.0	11.3	73	<0.1	16.6	8.1	772	3.34	5.8	5.1	1.9	28.4	24	0.2	0.3	2.4	58	0.34	0.071
1093910	Soil	1.2	24.6	11.2	69	<0.1	18.8	9.2	591	3.09	8.2	4.0	6.0	12.0	19	0.5	0.4	2.1	60	0.26	0.063
1093911	Soil	1.5	16.0	15.3	87	0.1	13.9	9.5	941	3.52	7.1	4.5	2.8	21.9	22	0.8	0.4	1.0	55	0.23	0.067
1093912	Soil	0.7	18.8	18.3	126	0.1	18.5	10.2	1112	3.29	6.1	4.4	2.0	19.8	28	3.0	0.4	1.3	61	0.34	0.073
1093913	Soil	0.7	24.2	12.0	72	<0.1	21.8	10.0	643	3.23	6.7	2.6	2.6	13.9	26	<0.1	0.4	0.2	65	0.36	0.077
1093914	Soil	0.9	25.5	18.1	74	0.1	20.5	10.5	678	3.49	6.3	3.5	2.7	17.8	23	0.1	0.4	0.6	67	0.38	0.087
1093915	Soil	1.0	24.2	12.4	74	0.1	23.3	10.0	704	3.68	8.3	5.8	7.5	20.9	27	0.1	0.4	0.9	66	0.35	0.073
1093916	Soil	0.9	20.3	11.7	71	<0.1	20.4	10.7	704	3.54	6.0	3.7	2.2	19.8	25	<0.1	0.4	0.2	65	0.35	0.089
1093917	Soil	1.0	22.7	14.1	82	<0.1	24.8	12.4	874	3.54	8.0	3.2	2.9	16.3	22	0.2	0.5	0.2	68	0.29	0.078
1093918	Soil	0.9	21.9	13.0	75	<0.1	23.9	11.8	811	3.51	7.8	3.2	4.6	15.4	21	0.1	0.5	0.2	68	0.29	0.076
1093919	Soil	1.0	12.1	15.1	92	<0.1	10.3	9.6	1318	4.24	8.1	6.1	<0.5	60.9	15	0.2	0.3	0.6	45	0.21	0.106
1093920	Soil	0.8	9.2	18.2	92	<0.1	8.2	8.4	1068	4.29	4.8	6.7	1.2	62.3	29	0.2	0.3	1.4	41	0.27	0.113
1093921	Soil	0.8	11.6	19.9	87	<0.1	10.1	9.8	1022	4.23	5.8	6.3	1.0	55.5	29	0.2	0.3	1.6	45	0.26	0.108
1093922	Soil	1.3	16.6	12.0	57	<0.1	13.2	8.5	680	2.87	5.3	4.2	3.3	9.7	21	<0.1	0.4	0.6	53	0.24	0.069
1093923	Soil	4.0	19.9	14.6	77	<0.1	19.2	11.1	994	3.71	8.3	4.5	3.6	30.8	23	0.2	0.4	1.6	61	0.31	0.084

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 13, 2011

CERTIFICATE OF ANALYSIS DAW11000070.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1093978	Soil		47	18	0.36	102	0.057	1	1.22	0.009	0.08	0.1	0.12	2.9	0.2	<0.05	5	<0.5	<0.2
1093979	Soil		77	32	0.56	164	0.080	2	2.25	0.011	0.06	0.1	0.07	4.7	0.1	<0.05	6	<0.5	<0.2
1093980	Soil		28	30	0.44	143	0.060	<1	1.91	0.008	0.07	0.1	0.18	4.4	0.2	<0.05	6	<0.5	<0.2
1093981	Soil		28	29	0.42	143	0.050	1	1.87	0.008	0.07	0.1	0.16	4.2	0.2	<0.05	5	<0.5	<0.2
1093982	Soil		10	28	0.50	112	0.073	1	2.32	0.010	0.04	0.1	0.05	3.2	0.1	<0.05	5	<0.5	<0.2
1093983	Soil		18	30	0.52	142	0.076	2	2.15	0.010	0.05	0.1	0.05	3.3	<0.1	<0.05	6	<0.5	<0.2
1093984	Soil		10	35	0.55	121	0.070	1	2.77	0.010	0.05	0.1	0.07	3.3	0.1	<0.05	5	0.5	<0.2
1093985	Soil		27	34	0.55	136	0.092	<1	1.76	0.012	0.05	<0.1	0.10	4.4	0.1	<0.05	5	<0.5	<0.2
1093986	Soil		33	28	0.58	140	0.108	2	2.05	0.011	0.14	0.2	0.03	4.1	0.4	<0.05	7	<0.5	<0.2
1093903	Soil		9	32	0.45	83	0.081	2	2.70	0.009	0.04	0.1	0.08	3.2	0.1	<0.05	5	<0.5	<0.2
1093904	Soil		31	27	0.52	138	0.080	2	1.73	0.010	0.09	0.2	0.07	4.2	0.2	<0.05	6	<0.5	<0.2
1093905	Soil		28	29	0.56	128	0.095	2	2.09	0.009	0.11	0.1	0.05	3.8	0.3	<0.05	6	0.5	<0.2
1093906	Soil		38	34	0.68	157	0.133	2	2.24	0.015	0.18	0.1	0.04	5.0	0.3	<0.05	7	<0.5	<0.2
1093907	Soil		23	27	0.55	114	0.057	2	2.11	0.011	0.07	0.1	0.06	3.2	0.2	<0.05	6	0.6	<0.2
1093908	Soil		85	38	0.70	217	0.113	2	2.21	0.016	0.20	1.9	0.09	8.5	0.4	<0.05	8	<0.5	<0.2
1093909	Soil		48	26	0.58	158	0.124	2	1.60	0.016	0.18	1.6	0.08	5.0	0.5	<0.05	6	<0.5	<0.2
1093910	Soil		25	27	0.56	120	0.086	1	1.88	0.014	0.11	0.8	0.03	3.6	0.3	<0.05	6	<0.5	<0.2
1093911	Soil		35	23	0.59	117	0.096	<1	1.91	0.011	0.20	0.2	0.06	3.5	0.4	<0.05	7	<0.5	<0.2
1093912	Soil		40	28	0.67	155	0.120	1	1.95	0.014	0.23	0.2	0.02	4.6	0.4	<0.05	7	<0.5	<0.2
1093913	Soil		31	31	0.71	183	0.113	2	2.19	0.014	0.16	0.1	0.02	4.7	0.3	<0.05	7	<0.5	<0.2
1093914	Soil		35	31	0.74	167	0.133	<1	2.18	0.015	0.21	0.2	0.04	4.7	0.4	<0.05	8	<0.5	<0.2
1093915	Soil		39	33	0.74	185	0.121	<1	2.46	0.016	0.23	0.1	0.05	5.5	0.5	<0.05	8	<0.5	<0.2
1093916	Soil		39	30	0.75	165	0.124	1	2.25	0.016	0.20	0.1	0.02	4.6	0.4	<0.05	8	<0.5	<0.2
1093917	Soil		33	33	0.73	157	0.121	2	2.31	0.016	0.16	0.2	0.03	4.6	0.3	<0.05	7	0.6	<0.2
1093918	Soil		31	32	0.74	148	0.123	2	2.40	0.016	0.17	0.1	0.02	4.5	0.3	<0.05	7	<0.5	<0.2
1093919	Soil		108	16	0.44	136	0.072	<1	2.03	0.009	0.33	0.2	0.01	4.6	0.9	<0.05	7	0.8	<0.2
1093920	Soil		110	12	0.57	220	0.111	<1	1.83	0.013	0.48	<0.1	0.08	4.1	1.0	<0.05	7	<0.5	<0.2
1093921	Soil		99	16	0.57	201	0.105	<1	1.90	0.014	0.40	<0.1	0.11	4.3	0.8	<0.05	7	<0.5	<0.2
1093922	Soil		33	21	0.42	139	0.082	1	1.35	0.018	0.14	0.1	0.03	3.3	0.3	<0.05	6	<0.5	<0.2
1093923	Soil		45	26	0.59	193	0.118	2	1.94	0.015	0.18	0.1	0.05	4.7	0.5	<0.05	7	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1093924	Soil	1.1	19.0	14.2	67	<0.1	18.5	10.7	630	3.42	15.5	3.8	4.2	16.2	19	0.2	0.4	0.5	59	0.22	0.078
1093925	Soil	1.5	19.7	15.6	56	<0.1	14.4	7.3	405	3.16	8.3	3.4	4.1	7.6	19	0.2	0.6	1.0	60	0.18	0.065
1093926	Soil	1.0	19.4	12.1	69	0.1	19.8	9.7	819	3.18	6.8	4.0	2.6	21.4	20	0.3	0.4	0.4	59	0.27	0.075
1093927	Soil	0.8	23.4	12.2	62	<0.1	19.1	9.2	391	3.26	6.5	4.6	3.2	16.4	27	0.2	0.4	0.3	58	0.33	0.067
1093928	Soil	1.9	15.2	12.3	55	<0.1	9.9	6.1	690	2.43	3.8	4.0	2.4	9.8	18	0.3	0.4	0.3	46	0.18	0.060
1093929	Soil	1.0	14.8	14.4	71	<0.1	15.8	10.2	958	3.06	5.9	3.3	1.7	14.5	19	0.2	0.3	0.2	50	0.22	0.072
1093930	Soil	1.1	18.3	15.7	85	<0.1	11.4	10.1	1223	3.67	5.1	5.8	1.6	37.0	19	0.4	0.3	0.5	44	0.31	0.108
1093931	Soil	0.5	8.4	11.7	74	<0.1	7.1	7.4	1117	3.13	2.4	2.2	<0.5	29.5	14	0.1	0.2	0.2	42	0.26	0.081
1093932	Soil	1.0	16.2	14.1	73	<0.1	16.2	10.1	775	3.80	9.3	5.0	1.1	25.1	23	<0.1	0.6	0.3	63	0.29	0.087
1093933	Soil	1.2	18.0	11.5	56	<0.1	16.6	9.2	626	3.18	43.8	2.3	11.0	11.2	18	0.1	0.6	0.2	58	0.21	0.073
1093934	Soil	1.1	17.0	15.2	71	0.1	15.0	7.1	623	2.74	10.6	3.8	1.8	8.4	19	0.4	0.6	0.3	52	0.20	0.067
1093935	Soil	1.3	17.8	11.3	60	<0.1	17.4	9.0	536	3.42	8.0	2.7	4.0	9.0	18	0.2	0.5	0.2	67	0.20	0.042
1093936	Soil	1.2	17.7	9.2	60	<0.1	19.7	8.6	399	3.03	7.5	2.5	4.6	8.6	21	0.3	0.4	0.2	62	0.26	0.060
1093937	Soil	0.9	9.5	16.9	62	<0.1	7.8	8.8	823	2.92	5.2	3.7	1.8	25.5	13	0.1	0.4	0.1	42	0.15	0.069
1093938	Soil	1.4	21.4	19.6	73	<0.1	20.7	10.3	800	3.34	8.0	4.7	1.9	18.7	24	0.1	0.4	0.2	58	0.27	0.075
1054851	Soil	1.1	13.0	20.6	68	<0.1	14.3	8.5	1175	2.78	7.4	5.2	3.4	19.1	15	<0.1	1.3	<0.1	42	0.16	0.028
1054852	Soil	1.7	17.7	15.9	73	0.2	17.8	10.9	596	3.43	10.4	1.2	1.3	4.1	18	0.3	0.6	0.2	74	0.18	0.053
1054853	Soil	2.1	19.3	19.3	61	0.1	16.8	7.7	517	3.51	50.7	2.8	3.4	7.3	18	0.2	0.9	0.3	70	0.16	0.042
1054854	Soil	1.1	20.7	18.7	60	0.1	20.2	9.9	426	3.11	15.6	2.3	3.7	8.3	20	0.3	0.6	0.2	69	0.26	0.052
1054855	Soil	1.3	15.8	34.4	101	0.1	20.6	9.7	866	3.11	19.0	3.4	9.1	9.9	19	0.7	0.6	0.2	58	0.20	0.059
1054856	Soil	1.1	12.5	20.2	104	<0.1	14.2	7.7	909	3.34	12.6	5.9	6.5	31.1	17	0.4	0.6	0.1	49	0.21	0.058
1054857	Soil	0.9	16.7	53.1	87	<0.1	15.7	8.6	790	3.21	15.0	4.7	5.4	39.3	19	0.4	0.5	0.1	51	0.24	0.063
1054858	Soil	7.7	7.4	20.8	140	<0.1	7.4	8.9	1806	5.67	4.7	9.9	2.0	82.0	14	0.2	0.3	0.2	53	0.29	0.130
1054859	Soil	1.2	13.5	22.7	105	<0.1	14.0	8.7	863	3.67	23.9	6.2	2.7	52.1	20	0.3	0.4	0.1	53	0.23	0.057
1054860	Soil	1.4	13.4	18.4	66	<0.1	15.4	10.5	856	3.54	12.7	2.9	1.6	17.8	17	0.2	0.5	0.2	64	0.23	0.072
1054861	Soil	1.3	17.1	19.6	67	0.1	18.4	10.3	863	3.27	9.7	5.2	2.4	15.9	21	0.2	0.5	0.1	61	0.25	0.074
1054862	Soil	1.4	6.7	30.0	65	<0.1	5.9	4.0	518	2.28	12.8	7.0	2.1	66.8	30	0.1	1.1	0.1	23	0.23	0.075
1054863	Soil	1.3	9.7	24.3	86	<0.1	11.5	7.3	683	2.77	19.2	3.6	1.4	38.9	18	0.4	1.0	0.1	37	0.18	0.047
1054864	Soil	2.2	5.3	19.0	53	<0.1	3.5	2.0	810	4.44	184.5	7.6	6.9	40.8	17	0.4	1.7	0.2	14	0.17	0.047
1054865	Soil	1.6	4.4	26.3	33	<0.1	2.6	1.4	252	1.38	57.3	6.1	1.2	48.8	19	<0.1	1.4	0.1	9	0.20	0.033

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 13, 2011

CERTIFICATE OF ANALYSIS DAW11000070.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1093924	Soil	33	28	0.59	126	0.076	2	2.04	0.016	0.10	0.1	0.04	3.8	0.4	<0.05	6	<0.5	<0.2
1093925	Soil	26	26	0.43	112	0.070	2	1.92	0.013	0.10	0.1	0.04	3.0	0.4	<0.05	7	0.6	<0.2
1093926	Soil	36	26	0.62	146	0.106	1	2.04	0.016	0.17	0.2	0.03	4.3	0.4	<0.05	7	<0.5	<0.2
1093927	Soil	31	30	0.63	181	0.108	2	2.01	0.014	0.10	0.1	0.06	5.2	0.3	<0.05	7	<0.5	<0.2
1093928	Soil	29	17	0.35	132	0.070	<1	1.24	0.012	0.17	<0.1	0.04	2.6	0.4	<0.05	6	<0.5	<0.2
1093929	Soil	33	23	0.47	122	0.072	2	1.63	0.011	0.15	0.1	0.09	3.3	0.3	<0.05	6	<0.5	<0.2
1093930	Soil	49	14	0.31	128	0.047	<1	1.43	0.013	0.16	<0.1	0.18	4.7	1.1	<0.05	4	0.6	<0.2
1093931	Soil	33	10	0.47	255	0.128	<1	1.58	0.009	0.39	<0.1	<0.01	4.7	0.7	<0.05	7	<0.5	<0.2
1093932	Soil	43	26	0.59	148	0.117	2	1.78	0.016	0.21	0.1	0.12	4.4	1.3	<0.05	7	<0.5	<0.2
1093933	Soil	20	27	0.50	104	0.084	2	1.72	0.013	0.09	0.1	0.13	2.8	0.3	<0.05	6	<0.5	<0.2
1093934	Soil	26	22	0.42	94	0.067	1	1.47	0.012	0.10	<0.1	0.10	2.8	0.4	<0.05	6	<0.5	<0.2
1093935	Soil	26	29	0.56	141	0.083	1	2.06	0.010	0.08	0.1	0.04	3.7	0.3	<0.05	7	<0.5	<0.2
1093936	Soil	21	30	0.59	116	0.089	1	2.15	0.011	0.07	0.1	0.11	4.0	0.2	<0.05	7	<0.5	<0.2
1093937	Soil	50	15	0.29	86	0.061	<1	1.09	0.008	0.13	<0.1	0.13	2.8	0.5	<0.05	5	<0.5	<0.2
1093938	Soil	41	30	0.58	196	0.086	2	2.21	0.012	0.16	<0.1	0.07	5.1	0.4	<0.05	6	<0.5	<0.2
1054851	Soil	30	21	0.37	74	0.060	<1	1.33	0.010	0.06	0.1	0.10	2.8	0.2	<0.05	4	<0.5	<0.2
1054852	Soil	11	35	0.44	122	0.071	<1	2.36	0.013	0.06	<0.1	0.06	2.9	0.2	<0.05	8	<0.5	<0.2
1054853	Soil	19	30	0.47	123	0.073	2	1.92	0.010	0.07	<0.1	0.05	3.1	0.2	<0.05	8	<0.5	<0.2
1054854	Soil	14	33	0.56	126	0.081	<1	2.10	0.010	0.06	0.1	0.05	3.6	0.1	<0.05	6	<0.5	<0.2
1054855	Soil	21	31	0.52	105	0.062	1	2.02	0.009	0.06	0.1	0.06	3.2	<0.1	<0.05	6	<0.5	<0.2
1054856	Soil	41	22	0.47	113	0.102	<1	1.83	0.009	0.18	0.1	0.07	4.0	0.3	<0.05	6	<0.5	<0.2
1054857	Soil	44	25	0.51	163	0.126	<1	1.86	0.011	0.23	<0.1	0.02	4.8	0.5	<0.05	6	<0.5	<0.2
1054858	Soil	68	13	0.57	219	0.241	<1	2.01	0.012	0.74	<0.1	0.01	7.0	1.2	<0.05	11	<0.5	<0.2
1054859	Soil	58	24	0.53	178	0.136	<1	2.24	0.010	0.33	<0.1	0.06	5.4	0.7	<0.05	8	0.6	<0.2
1054860	Soil	27	28	0.56	105	0.118	<1	1.85	0.010	0.12	<0.1	0.04	3.3	0.3	<0.05	8	<0.5	<0.2
1054861	Soil	29	31	0.51	134	0.067	<1	2.30	0.009	0.08	0.1	0.06	3.8	0.2	<0.05	7	<0.5	<0.2
1054862	Soil	46	11	0.18	117	0.027	<1	1.37	0.010	0.13	<0.1	0.02	2.6	0.2	<0.05	4	<0.5	<0.2
1054863	Soil	31	21	0.37	106	0.075	<1	2.07	0.012	0.19	<0.1	0.04	2.9	0.5	<0.05	6	<0.5	<0.2
1054864	Soil	23	7	0.10	60	0.004	<1	0.82	0.003	0.05	<0.1	0.07	1.8	0.2	<0.05	2	<0.5	<0.2
1054865	Soil	60	6	0.10	52	0.003	<1	0.77	0.005	0.05	<0.1	0.06	1.5	<0.1	<0.05	2	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 13, 2011

CERTIFICATE OF ANALYSIS DAW11000070.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1054866	Soil	2.5	7.4	36.9	57	<0.1	7.6	4.7	593	2.43	129.5	6.7	3.0	32.9	15	0.4	1.5	0.1	28	0.15	0.039
1054867	Soil	1.2	22.0	15.4	53	0.1	18.5	8.5	272	2.79	17.7	3.8	3.8	2.4	21	0.2	0.5	0.2	62	0.24	0.055
1054868	Soil	1.6	8.9	21.1	39	<0.1	5.6	5.2	523	1.91	12.8	4.6	0.8	35.7	15	0.2	1.9	0.2	21	0.12	0.049
1054869	Soil	1.4	13.2	21.0	66	<0.1	14.4	8.2	671	3.01	10.6	5.9	4.0	42.8	21	0.1	1.2	0.2	50	0.21	0.034
1054870	Soil	1.2	6.0	28.1	78	<0.1	3.6	4.1	378	3.40	5.3	6.1	2.0	41.4	17	<0.1	1.1	0.3	24	0.25	0.053
1054871	Soil	1.4	6.0	28.1	72	<0.1	5.1	5.2	393	3.28	6.1	4.9	<0.5	36.3	19	<0.1	1.1	0.3	22	0.24	0.041
1054872	Soil	1.2	23.1	15.3	58	<0.1	25.5	13.9	710	3.37	10.1	3.7	4.3	12.7	25	0.1	0.5	0.2	69	0.32	0.074
1054873	Soil	1.4	21.6	14.0	54	0.1	21.9	9.9	372	3.23	30.0	2.3	3.7	10.0	17	0.2	0.6	0.2	70	0.21	0.062
1054874	Soil	0.9	20.0	11.9	53	<0.1	23.4	10.8	386	3.17	10.5	1.2	5.0	8.0	17	0.2	0.6	0.2	63	0.20	0.044
1054875	Soil	2.2	13.1	21.6	78	<0.1	14.2	10.6	1501	4.32	11.2	4.1	1.5	30.1	15	0.2	0.5	0.1	64	0.16	0.047
1054876	Soil	0.7	8.2	27.0	111	<0.1	7.7	10.9	1250	3.80	69.3	8.2	3.9	74.7	13	<0.1	1.3	<0.1	32	0.11	0.032
1054877	Soil	0.9	29.8	14.8	64	0.1	27.4	9.9	491	3.16	13.0	4.1	2.2	10.0	31	0.1	0.5	0.2	69	0.38	0.080
1054878	Soil	0.9	22.1	18.5	62	<0.1	18.5	7.8	1018	2.77	6.2	3.4	1.6	22.5	26	<0.1	0.6	0.1	50	0.36	0.062
1054879	Soil	1.5	8.0	29.9	79	<0.1	6.3	8.4	1603	3.66	4.6	6.4	<0.5	25.5	8	0.1	1.3	0.2	24	0.12	0.043
1054880	Soil	1.1	12.2	19.5	58	<0.1	10.4	6.9	938	2.52	4.5	4.2	1.6	30.7	13	0.1	1.0	<0.1	35	0.19	0.030
1054881	Soil	1.5	6.1	17.9	50	<0.1	3.9	4.5	870	2.16	3.4	3.1	<0.5	27.3	13	<0.1	1.6	<0.1	17	0.17	0.025
1054882	Soil	1.2	26.2	12.7	58	<0.1	25.0	11.2	545	2.87	10.1	4.2	5.4	17.2	22	0.1	0.5	0.1	61	0.30	0.058
1054883	Soil	1.6	9.0	26.5	47	<0.1	9.5	6.6	695	2.31	7.0	3.7	<0.5	32.8	15	<0.1	0.8	0.2	38	0.23	0.040

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Project: CFC
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CERTIFICATE OF ANALYSIS DAW11000070.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1054866	Soil	28	15	0.22	65	0.035	<1	1.00	0.006	0.08	<0.1	0.06	2.0	0.2	<0.05	3	<0.5	<0.2
1054867	Soil	17	32	0.50	128	0.067	1	1.99	0.010	0.05	<0.1	0.08	3.3	0.1	<0.05	7	<0.5	<0.2
1054868	Soil	31	9	0.13	68	0.009	1	1.86	0.005	0.08	<0.1	0.09	2.2	0.4	<0.05	5	<0.5	<0.2
1054869	Soil	43	30	0.41	135	0.086	2	1.90	0.009	0.14	0.1	0.09	4.6	0.3	<0.05	6	<0.5	<0.2
1054870	Soil	18	9	0.10	42	0.002	<1	1.36	0.005	0.02	0.1	0.27	3.8	<0.1	<0.05	4	<0.5	<0.2
1054871	Soil	17	10	0.11	50	0.002	<1	1.75	0.005	0.03	<0.1	0.26	3.0	0.1	<0.05	4	<0.5	<0.2
1054872	Soil	26	37	0.64	240	0.096	1	2.37	0.015	0.07	0.2	0.05	4.9	0.2	<0.05	7	0.7	<0.2
1054873	Soil	13	36	0.50	139	0.087	2	2.55	0.011	0.06	0.1	0.07	3.8	0.2	<0.05	7	0.7	<0.2
1054874	Soil	13	35	0.58	133	0.089	1	2.42	0.012	0.06	0.1	0.03	3.6	0.1	<0.05	6	<0.5	<0.2
1054875	Soil	22	27	0.48	170	0.151	2	2.29	0.011	0.28	0.1	0.04	4.0	0.6	<0.05	9	<0.5	<0.2
1054876	Soil	40	13	0.32	109	0.100	<1	2.15	0.006	0.39	<0.1	0.04	3.8	0.9	<0.05	7	<0.5	<0.2
1054877	Soil	36	37	0.63	217	0.085	1	2.26	0.015	0.07	0.1	0.05	4.9	0.2	<0.05	7	<0.5	<0.2
1054878	Soil	36	26	0.52	211	0.080	1	1.63	0.011	0.12	0.1	0.04	5.5	0.2	<0.05	5	<0.5	<0.2
1054879	Soil	12	12	0.14	66	0.013	2	1.63	0.005	0.07	0.2	0.07	1.9	0.2	<0.05	4	<0.5	<0.2
1054880	Soil	19	18	0.33	80	0.038	2	1.56	0.005	0.08	0.1	0.03	2.3	0.2	<0.05	5	<0.5	<0.2
1054881	Soil	16	9	0.26	67	0.030	1	1.67	0.005	0.19	0.2	0.05	2.7	0.3	<0.05	5	<0.5	<0.2
1054882	Soil	37	32	0.56	187	0.074	3	2.08	0.012	0.06	0.1	0.04	4.4	<0.1	<0.05	5	<0.5	<0.2
1054883	Soil	24	17	0.35	112	0.075	1	1.47	0.007	0.16	0.2	0.02	2.5	0.3	<0.05	6	<0.5	<0.2

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QUALITY CONTROL REPORT DAW11000070.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1093150	Soil	0.7	18.6	11.1	52	<0.1	18.1	8.5	403	2.56	7.0	1.3	2.5	7.7	17	0.1	0.5	0.1	57	0.21	0.038
REP 1093150	QC	0.8	18.5	11.1	50	<0.1	17.6	8.3	367	2.39	7.0	1.4	2.8	7.5	18	0.1	0.4	0.1	58	0.22	0.038
1093952	Soil	0.8	8.6	7.8	21	0.2	6.3	2.7	116	1.22	1.2	1.0	0.5	0.2	11	<0.1	0.4	<0.1	35	0.09	0.037
REP 1093952	QC	0.9	8.8	7.7	21	0.2	6.4	2.9	115	1.26	0.8	1.0	1.1	0.2	11	<0.1	0.3	<0.1	34	0.10	0.037
1093954	Soil	1.4	21.5	11.1	62	<0.1	22.6	12.0	866	3.03	9.6	2.2	1.5	11.8	16	0.3	0.5	0.2	60	0.24	0.074
REP 1093954	QC	1.3	21.9	10.2	62	<0.1	23.4	12.5	913	3.10	9.8	2.1	1.4	11.6	16	0.2	0.5	0.2	60	0.25	0.072
1093977	Soil	1.3	10.6	14.0	72	<0.1	10.6	7.1	874	2.75	11.0	2.5	<0.5	19.0	19	0.1	1.2	<0.1	42	0.28	0.065
REP 1093977	QC	1.2	10.7	15.0	69	<0.1	10.0	7.0	848	2.85	11.1	2.6	<0.5	19.0	19	<0.1	1.2	<0.1	43	0.27	0.065
1093908	Soil	0.9	35.7	13.4	97	0.2	23.5	10.8	805	4.05	7.5	10.3	3.6	33.8	34	0.2	0.4	2.1	70	0.46	0.079
REP 1093908	QC	1.0	34.6	13.6	95	0.2	23.3	10.8	779	3.97	7.4	10.5	5.9	34.8	34	0.2	0.4	1.9	67	0.43	0.079
1093935	Soil	1.3	17.8	11.3	60	<0.1	17.4	9.0	536	3.42	8.0	2.7	4.0	9.0	18	0.2	0.5	0.2	67	0.20	0.042
REP 1093935	QC	1.5	18.4	11.2	63	<0.1	18.3	9.2	548	3.47	8.2	2.7	1.3	9.1	19	0.3	0.6	0.2	69	0.21	0.045
1054858	Soil	7.7	7.4	20.8	140	<0.1	7.4	8.9	1806	5.67	4.7	9.9	2.0	82.0	14	0.2	0.3	0.2	53	0.29	0.130
REP 1054858	QC	7.6	7.4	21.4	138	<0.1	7.4	8.8	1807	5.70	4.5	10.0	2.1	83.1	14	0.1	0.3	0.2	52	0.29	0.128
1054870	Soil	1.2	6.0	28.1	78	<0.1	3.6	4.1	378	3.40	5.3	6.1	2.0	41.4	17	<0.1	1.1	0.3	24	0.25	0.053
REP 1054870	QC	1.1	6.0	25.3	81	<0.1	3.6	4.5	406	3.60	5.4	6.4	1.1	42.0	18	<0.1	1.1	0.3	25	0.25	0.054
Reference Materials																					
STD DS8	Standard	11.5	103.9	114.8	286	1.6	35.1	7.1	552	2.26	24.3	2.3	109.0	5.5	55	2.1	4.8	5.6	38	0.61	0.072
STD DS8	Standard	12.2	108.3	114.6	305	1.7	35.3	7.3	560	2.29	26.3	2.6	95.8	5.9	56	2.3	4.6	6.2	41	0.63	0.078
STD DS8	Standard	14.0	106.2	125.1	314	1.8	37.4	7.2	604	2.40	27.1	2.7	111.2	6.9	70	2.3	5.8	7.1	40	0.66	0.078
STD DS8	Standard	12.2	104.9	114.6	288	1.7	34.6	7.3	563	2.22	23.5	2.7	107.5	6.5	58	2.1	4.9	6.2	40	0.66	0.072
STD DS8	Standard	13.8	109.1	130.6	321	1.8	38.4	7.9	618	2.55	27.7	2.9	106.9	7.0	66	2.4	5.6	6.5	42	0.71	0.086
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 13, 2011

QUALITY CONTROL REPORT DAW11000070.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1093150	Soil	13	30	0.41	155	0.066	1	1.81	0.009	0.04	0.1	0.06	3.2	<0.1	<0.05	5	<0.5	<0.2
REP 1093150	QC	13	29	0.41	155	0.072	1	1.86	0.010	0.05	0.1	0.07	3.2	<0.1	<0.05	6	<0.5	<0.2
1093952	Soil	8	13	0.13	62	0.032	1	0.70	0.012	0.03	<0.1	0.03	0.8	<0.1	<0.05	3	<0.5	<0.2
REP 1093952	QC	8	13	0.13	63	0.035	<1	0.72	0.012	0.03	<0.1	0.03	0.9	<0.1	<0.05	3	<0.5	<0.2
1093954	Soil	22	31	0.55	131	0.079	2	2.11	0.010	0.08	0.1	0.05	3.9	0.2	0.09	6	0.7	<0.2
REP 1093954	QC	23	31	0.52	133	0.078	2	2.01	0.010	0.08	0.1	0.05	3.7	0.1	0.05	6	0.9	<0.2
1093977	Soil	48	17	0.35	107	0.055	<1	1.21	0.009	0.08	<0.1	0.12	3.0	0.2	<0.05	5	<0.5	<0.2
REP 1093977	QC	47	17	0.38	105	0.053	<1	1.23	0.009	0.08	<0.1	0.11	2.8	0.2	<0.05	5	<0.5	<0.2
1093908	Soil	85	38	0.70	217	0.113	2	2.21	0.016	0.20	1.9	0.09	8.5	0.4	<0.05	8	<0.5	<0.2
REP 1093908	QC	83	36	0.71	217	0.108	2	2.35	0.018	0.19	1.9	0.08	7.8	0.4	<0.05	7	<0.5	<0.2
1093935	Soil	26	29	0.56	141	0.083	1	2.06	0.010	0.08	0.1	0.04	3.7	0.3	<0.05	7	<0.5	<0.2
REP 1093935	QC	27	29	0.58	144	0.090	<1	2.15	0.011	0.08	<0.1	0.04	3.7	0.3	<0.05	8	<0.5	<0.2
1054858	Soil	68	13	0.57	219	0.241	<1	2.01	0.012	0.74	<0.1	0.01	7.0	1.2	<0.05	11	<0.5	<0.2
REP 1054858	QC	67	14	0.55	211	0.235	<1	1.93	0.010	0.74	<0.1	0.03	7.0	1.3	<0.05	11	1.0	<0.2
1054870	Soil	18	9	0.10	42	0.002	<1	1.36	0.005	0.02	0.1	0.27	3.8	<0.1	<0.05	4	<0.5	<0.2
REP 1054870	QC	18	9	0.10	43	0.002	<1	1.41	0.005	0.02	0.1	0.30	3.9	<0.1	<0.05	4	<0.5	<0.2
Reference Materials																		
STD DS8	Standard	11	102	0.55	238	0.093	3	0.80	0.076	0.37	2.7	0.19	2.0	5.0	0.15	4	5.1	4.5
STD DS8	Standard	12	105	0.59	260	0.097	3	0.87	0.082	0.39	2.9	0.20	2.0	5.4	0.16	5	5.5	4.7
STD DS8	Standard	15	112	0.63	283	0.111	3	0.86	0.088	0.41	3.1	0.22	2.2	5.4	0.13	5	4.8	4.8
STD DS8	Standard	15	108	0.57	263	0.107	2	0.82	0.078	0.37	2.8	0.19	1.9	5.1	0.12	4	5.0	4.6
STD DS8	Standard	15	117	0.64	288	0.115	3	0.94	0.091	0.43	3.1	0.20	2.2	5.6	0.15	5	5.1	4.8
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
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Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: July 26, 2011
Report Date: August 15, 2011
Page: 1 of 13

CERTIFICATE OF ANALYSIS DAW11000074.1

CLIENT JOB INFORMATION

Project: CFC
Shipment ID: 2011-CFC
P.O. Number
Number of Samples: 350

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	350	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	350	Dry at 60C			WHI
1DX2	350	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 15, 2011

CERTIFICATE OF ANALYSIS DAW11000074.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1021090	Soil	0.9	33.4	8.3	72	0.2	21.5	14.3	518	4.08	525.5	2.1	44.2	7.7	32	0.2	20.7	0.2	91	0.52	0.094
1021091	Soil	0.7	30.9	7.7	68	0.2	18.8	10.3	303	3.47	320.0	2.0	57.6	8.7	30	0.2	7.4	0.2	86	0.46	0.082
1021092	Soil	0.9	37.1	7.8	78	0.2	21.6	13.4	598	3.92	367.1	2.3	36.1	9.1	36	0.2	4.0	0.2	100	0.55	0.098
1021093	Soil	1.4	38.8	7.6	68	0.2	20.6	10.9	392	3.55	98.8	2.1	11.1	8.8	34	<0.1	1.5	0.2	86	0.53	0.083
1021094	Soil	0.8	29.7	8.1	58	0.1	21.3	10.7	306	3.03	69.4	1.9	32.0	7.1	30	0.2	1.6	0.2	76	0.41	0.079
1021095	Soil	0.7	22.8	8.8	59	0.1	19.4	9.2	186	2.91	44.6	1.3	5.1	5.8	20	0.2	1.3	1.0	70	0.31	0.076
1021096	Soil	0.7	30.9	8.9	62	0.1	22.8	11.0	355	3.23	60.1	2.3	11.9	8.3	22	0.2	1.4	0.8	70	0.30	0.070
1021097	Soil	1.0	23.0	7.9	52	<0.1	24.3	10.5	426	2.82	20.9	1.4	2.9	3.3	20	0.2	0.8	0.3	65	0.24	0.044
1021098	Soil	0.8	26.4	7.0	56	0.1	22.1	12.1	542	2.96	103.1	2.3	12.7	6.2	23	0.1	19.3	0.2	74	0.36	0.077
1021099	Soil	1.3	25.8	7.5	58	0.1	21.2	11.9	483	2.94	59.5	2.5	9.6	4.5	28	0.3	4.7	0.4	73	0.37	0.079
1021100	Soil	1.4	26.7	10.9	54	0.2	20.4	12.0	203	3.72	207.1	2.7	11.4	5.9	35	0.3	12.0	0.3	74	0.44	0.090
1020237	Soil	1.2	27.4	9.4	62	<0.1	26.0	11.8	564	2.86	9.3	1.2	3.8	0.9	20	0.2	0.6	0.2	73	0.22	0.080
1020238	Soil	1.5	29.9	9.0	63	<0.1	23.6	13.8	721	3.02	28.9	3.0	3.6	3.4	32	0.2	0.9	0.1	76	0.41	0.080
1020239	Soil	0.9	48.4	8.2	77	<0.1	29.1	16.4	792	3.67	41.4	4.4	14.5	7.2	27	0.3	1.1	0.2	92	0.40	0.077
1020240	Soil	1.2	36.2	9.2	63	0.1	22.9	14.7	688	3.52	31.9	3.2	3.9	5.1	39	0.2	1.2	0.2	86	0.51	0.085
1020241	Soil	1.3	45.9	9.7	56	0.1	23.1	11.2	238	3.41	25.6	5.3	8.2	8.0	24	0.2	1.3	0.2	83	0.41	0.096
1020242	Soil	1.3	26.0	6.1	50	<0.1	53.1	14.6	363	2.67	17.1	1.2	4.2	4.0	23	0.2	0.7	0.1	66	0.34	0.068
1020243	Soil	1.4	38.0	6.5	54	<0.1	29.7	11.7	519	3.03	16.5	2.3	1.9	5.6	21	0.2	0.8	0.2	78	0.32	0.065
1020244	Soil	2.6	22.9	4.7	56	0.1	94.6	27.8	976	3.07	11.8	1.1	2.0	3.4	23	<0.1	0.5	0.3	81	0.41	0.058
1020245	Soil	0.8	37.9	4.1	157	0.1	41.9	17.6	750	3.82	16.2	0.7	1.9	2.6	22	0.3	1.2	0.2	123	0.36	0.063
1020246	Soil	3.2	22.9	12.3	76	0.3	22.0	12.3	663	4.02	73.9	1.5	5.5	2.2	17	0.5	9.3	0.4	90	0.16	0.069
1020247	Soil	1.0	30.1	8.6	65	0.2	21.4	14.3	459	3.45	347.1	1.8	39.3	6.1	26	0.1	15.7	0.3	86	0.38	0.074
1020248	Soil	0.8	31.4	8.1	63	0.1	18.5	14.0	461	3.40	155.9	1.9	10.0	6.3	31	0.2	21.5	0.2	93	0.46	0.089
1020249	Soil	0.7	41.4	6.9	64	0.2	21.1	9.5	327	3.30	174.9	2.1	19.0	6.6	33	0.1	17.8	0.2	79	0.45	0.080
1020250	Soil	0.7	28.7	8.2	62	0.2	18.9	12.4	318	3.56	475.4	1.7	51.4	6.4	28	0.1	40.5	0.2	85	0.41	0.083
1009121	Soil	0.7	35.9	7.7	62	0.1	22.1	11.2	387	3.65	142.4	1.9	19.4	7.5	32	0.1	20.4	0.2	85	0.43	0.079
1009122	Soil	1.0	31.7	7.7	61	0.1	22.3	10.5	346	3.41	130.4	1.8	19.8	5.8	30	<0.1	29.7	0.1	79	0.42	0.084
1009123	Soil	0.9	28.6	9.1	63	<0.1	21.1	10.8	336	3.38	245.3	2.2	35.8	4.7	28	0.2	17.8	0.2	79	0.37	0.076
1009124	Soil	1.1	15.1	21.0	93	0.2	10.9	8.7	424	2.79	84.7	3.4	10.3	8.0	16	0.4	8.4	0.2	50	0.20	0.073
1009125	Soil	1.0	15.5	17.2	71	0.1	12.9	7.6	301	2.66	89.7	2.3	5.9	6.2	31	0.1	4.0	0.4	47	0.39	0.050

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Project: CFC
Report Date: August 15, 2011

CERTIFICATE OF ANALYSIS DAW11000074.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1021090	Soil	17	37	0.77	297	0.144	2	1.94	0.024	0.23	0.6	0.08	7.0	0.3	<0.05	6	<0.5	<0.2
1021091	Soil	18	36	0.72	284	0.141	2	2.09	0.018	0.16	0.5	0.13	7.6	0.3	<0.05	6	<0.5	<0.2
1021092	Soil	20	41	0.83	500	0.170	2	2.08	0.025	0.30	0.4	0.10	8.2	0.5	<0.05	7	<0.5	<0.2
1021093	Soil	20	37	0.78	312	0.153	2	2.09	0.021	0.20	0.1	0.10	7.4	0.2	<0.05	7	<0.5	<0.2
1021094	Soil	20	36	0.68	212	0.141	2	2.20	0.017	0.09	0.1	0.03	5.5	0.2	<0.05	6	<0.5	<0.2
1021095	Soil	12	36	0.61	110	0.114	2	2.31	0.012	0.08	0.3	0.07	4.3	0.2	<0.05	6	<0.5	<0.2
1021096	Soil	20	36	0.62	189	0.126	2	2.17	0.014	0.09	0.3	0.06	6.0	0.2	<0.05	6	<0.5	<0.2
1021097	Soil	11	31	0.59	145	0.097	1	2.11	0.013	0.06	0.1	0.04	3.2	<0.1	<0.05	6	<0.5	<0.2
1021098	Soil	15	29	0.70	206	0.131	2	1.81	0.018	0.09	0.3	0.04	3.5	0.2	<0.05	5	<0.5	<0.2
1021099	Soil	17	29	0.67	242	0.120	2	2.05	0.019	0.08	0.3	0.05	3.6	0.1	<0.05	6	<0.5	<0.2
1021100	Soil	16	34	0.60	300	0.094	1	1.97	0.016	0.07	0.2	0.06	5.4	0.1	<0.05	6	<0.5	<0.2
1020237	Soil	8	37	0.63	171	0.056	2	2.19	0.014	0.04	0.1	0.05	2.2	0.1	<0.05	6	<0.5	<0.2
1020238	Soil	15	32	0.72	226	0.101	2	1.97	0.022	0.08	0.2	0.04	3.2	0.2	<0.05	6	<0.5	<0.2
1020239	Soil	21	36	0.91	301	0.153	1	2.25	0.022	0.11	0.4	0.05	5.3	0.2	<0.05	6	<0.5	<0.2
1020240	Soil	16	33	0.85	351	0.134	2	2.07	0.027	0.13	0.6	0.05	5.0	0.3	<0.05	6	<0.5	<0.2
1020241	Soil	23	34	0.76	205	0.127	1	2.20	0.017	0.10	0.7	0.05	5.1	0.2	<0.05	6	<0.5	<0.2
1020242	Soil	10	103	1.09	197	0.127	1	2.01	0.016	0.10	0.6	0.03	3.5	0.3	<0.05	5	<0.5	<0.2
1020243	Soil	17	51	0.78	183	0.145	1	2.00	0.016	0.11	0.9	0.03	4.7	0.3	<0.05	6	<0.5	<0.2
1020244	Soil	9	254	2.17	341	0.184	1	2.59	0.016	0.43	1.6	0.03	3.9	0.7	<0.05	6	<0.5	<0.2
1020245	Soil	9	90	1.86	272	0.230	<1	2.37	0.016	0.58	1.2	0.02	10.8	0.5	<0.05	7	<0.5	<0.2
1020246	Soil	8	50	0.66	157	0.106	2	2.46	0.012	0.07	1.4	0.10	4.1	0.3	0.08	8	<0.5	<0.2
1020247	Soil	16	40	0.79	268	0.143	1	2.08	0.018	0.15	2.0	0.10	6.5	0.3	<0.05	6	<0.5	<0.2
1020248	Soil	15	39	0.77	284	0.158	2	2.07	0.021	0.16	0.9	0.11	6.6	0.3	<0.05	6	<0.5	<0.2
1020249	Soil	17	39	0.73	267	0.137	1	2.04	0.019	0.14	1.4	0.08	6.7	0.2	<0.05	6	<0.5	<0.2
1020250	Soil	15	36	0.73	246	0.143	1	2.16	0.019	0.13	0.8	0.10	5.5	0.2	<0.05	7	<0.5	<0.2
1009121	Soil	17	41	0.77	359	0.146	1	2.39	0.017	0.11	0.1	0.06	7.5	0.2	<0.05	7	<0.5	<0.2
1009122	Soil	15	38	0.71	321	0.128	2	2.31	0.017	0.09	0.1	0.05	6.4	0.2	<0.05	7	<0.5	<0.2
1009123	Soil	16	36	0.63	379	0.113	2	2.55	0.014	0.12	0.1	0.08	5.4	0.2	<0.05	8	<0.5	<0.2
1009124	Soil	16	16	0.30	427	0.052	1	1.21	0.016	0.13	0.2	0.25	4.2	1.5	0.06	4	<0.5	<0.2
1009125	Soil	17	21	0.45	260	0.042	1	1.35	0.012	0.08	0.7	0.06	4.1	0.1	<0.05	4	<0.5	<0.2

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Project: CFC
Report Date: August 15, 2011

CERTIFICATE OF ANALYSIS DAW11000074.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1009126	Soil	0.5	23.7	6.1	60	<0.1	17.6	11.2	447	3.00	43.7	1.5	16.2	5.7	32	0.2	1.1	0.2	77	0.49	0.081
1009127	Soil	0.6	24.9	6.4	62	0.1	17.2	11.0	446	3.02	40.5	1.6	13.1	5.6	33	0.2	1.1	0.2	76	0.50	0.081
1009128	Soil	0.3	27.2	8.3	55	<0.1	19.0	11.9	381	3.53	10.1	1.6	3.8	6.2	35	0.1	0.6	0.1	71	0.50	0.073
1009129	Soil	0.7	24.3	9.0	55	0.1	18.8	12.1	218	3.02	8.4	2.6	8.5	4.4	32	0.3	0.7	0.3	68	0.47	0.090
1092151	Soil	0.8	21.1	10.9	68	0.1	18.1	10.3	387	2.96	13.7	5.2	4.5	9.1	29	0.2	0.5	0.3	62	0.34	0.072
1092152	Soil	0.8	19.7	11.8	69	0.1	16.0	9.1	320	3.03	18.1	3.8	3.1	8.6	26	0.2	0.6	0.2	60	0.33	0.072
1092153	Soil	1.8	19.0	9.7	72	0.1	17.0	13.0	348	3.49	20.5	2.8	2.8	6.7	23	0.1	0.5	0.2	80	0.31	0.067
1092155	Soil	1.0	21.1	9.2	62	0.1	20.5	17.0	439	3.49	29.6	3.9	9.3	8.1	22	0.2	0.7	0.2	86	0.32	0.064
1092154	Soil	1.4	17.3	10.5	65	0.1	17.6	11.8	262	3.31	22.3	2.3	4.5	4.2	23	0.2	0.5	0.2	84	0.31	0.068
1092156	Soil	0.9	24.5	11.2	70	0.2	19.7	13.4	319	3.79	13.5	4.3	7.1	10.0	25	0.1	0.9	0.2	87	0.35	0.068
1092157	Soil	1.2	27.8	10.7	81	0.2	21.9	14.0	478	3.53	8.8	5.3	3.9	16.8	26	0.2	0.6	0.2	79	0.40	0.079
1092158	Soil	1.2	24.7	9.8	73	0.1	21.8	13.7	438	3.65	8.6	4.3	4.6	14.5	25	0.1	0.5	0.2	80	0.38	0.073
1092159	Soil	0.9	25.8	10.2	75	<0.1	21.4	13.6	518	3.40	10.3	3.9	5.4	14.8	23	0.1	0.4	0.2	80	0.32	0.068
1092160	Soil	1.1	21.6	9.7	63	<0.1	20.1	12.3	446	3.34	7.1	2.0	2.3	11.1	21	0.1	0.5	0.2	73	0.32	0.057
1092161	Soil	0.9	26.7	8.9	61	<0.1	20.9	10.2	321	3.31	8.0	3.0	3.0	11.1	26	<0.1	0.4	0.2	81	0.38	0.059
1092162	Soil	1.3	20.0	11.8	54	<0.1	18.8	10.6	333	3.24	78.9	2.9	4.3	9.4	23	0.1	1.1	0.3	71	0.27	0.043
1092163	Soil	1.7	25.8	12.3	98	0.3	15.8	11.8	762	4.20	363.8	5.8	103.4	26.2	21	0.2	4.7	0.2	64	0.35	0.091
1092164	Soil	1.3	28.2	9.6	68	<0.1	26.9	14.8	437	3.37	38.7	2.0	13.7	12.7	17	0.2	1.2	0.2	77	0.21	0.044
1092165	Soil	1.2	21.0	9.4	66	<0.1	22.1	14.2	606	3.49	8.4	1.8	3.8	13.3	18	0.2	0.5	0.3	78	0.27	0.053
1092166	Soil	1.4	19.7	13.0	73	<0.1	19.1	13.7	563	4.57	8.2	1.4	5.3	12.8	14	0.1	0.5	0.3	95	0.15	0.031
1092167	Soil	1.2	25.4	12.3	64	<0.1	27.9	14.9	401	4.02	11.0	0.9	1.3	8.4	16	0.2	0.5	0.2	100	0.14	0.027
1092168	Soil	0.9	28.4	12.2	64	<0.1	31.6	15.6	390	3.48	12.2	0.8	3.0	8.0	20	0.1	0.5	0.2	80	0.22	0.026
1092169	Soil	1.0	10.9	25.3	52	<0.1	11.1	8.6	453	2.94	7.0	1.9	1.0	14.2	10	0.2	0.5	0.3	50	0.13	0.041
1092170	Soil	1.1	20.9	16.9	85	<0.1	25.0	15.6	800	3.41	9.6	2.0	4.9	11.1	11	0.1	0.6	0.3	61	0.13	0.059
1092171	Soil	0.5	8.3	9.9	75	<0.1	6.8	7.7	716	3.03	3.0	2.4	1.1	26.1	18	<0.1	0.2	<0.1	51	0.32	0.078
1092172	Soil	1.1	23.1	9.6	66	<0.1	22.1	11.9	429	3.26	11.3	2.6	5.0	12.1	22	<0.1	0.4	0.2	71	0.29	0.067
1092173	Soil	1.7	14.5	15.0	100	<0.1	18.1	12.2	636	5.50	37.7	3.1	2.6	15.2	15	0.3	0.7	0.3	98	0.19	0.059
1092174	Soil	1.6	14.4	10.7	79	<0.1	20.2	15.3	743	3.95	30.6	1.7	2.9	12.9	15	0.1	0.5	0.2	74	0.19	0.065
1092175	Soil	1.3	19.3	9.8	82	<0.1	20.1	12.5	750	4.18	9.5	4.2	4.6	33.9	23	<0.1	0.6	0.4	79	0.33	0.055
1092176	Soil	1.4	17.3	13.7	82	<0.1	21.2	12.7	601	3.58	96.3	2.5	15.4	16.6	17	0.1	1.0	0.3	67	0.18	0.037

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1009126	Soil	15	31	0.69	272	0.132	2	1.83	0.022	0.11	0.1	0.06	5.2	0.1	<0.05	5	<0.5	<0.2
1009127	Soil	15	32	0.72	274	0.132	2	1.81	0.023	0.11	0.2	0.06	5.3	0.1	<0.05	5	<0.5	<0.2
1009128	Soil	18	36	0.61	375	0.131	1	1.94	0.026	0.10	0.1	0.04	5.8	0.1	<0.05	5	<0.5	<0.2
1009129	Soil	16	32	0.64	302	0.082	<1	2.00	0.017	0.05	0.2	0.05	4.7	0.1	<0.05	6	<0.5	<0.2
1092151	Soil	18	30	0.58	309	0.113	2	1.98	0.015	0.07	0.2	0.06	5.6	0.2	<0.05	7	<0.5	<0.2
1092152	Soil	19	28	0.56	302	0.096	1	1.90	0.015	0.08	0.1	0.07	4.9	0.2	<0.05	6	<0.5	<0.2
1092153	Soil	19	30	0.69	238	0.070	1	1.96	0.010	0.07	0.2	0.04	5.8	0.2	0.05	7	<0.5	<0.2
1092155	Soil	25	34	0.68	256	0.102	<1	2.08	0.011	0.08	0.2	0.07	6.8	0.2	<0.05	6	0.6	<0.2
1092154	Soil	16	30	0.63	227	0.080	2	2.06	0.010	0.08	0.2	0.06	5.0	0.2	<0.05	7	<0.5	<0.2
1092156	Soil	36	29	0.68	274	0.092	1	2.10	0.014	0.09	0.2	0.06	6.8	0.2	<0.05	6	<0.5	<0.2
1092157	Soil	38	34	0.77	317	0.142	2	2.28	0.016	0.16	0.2	0.05	7.3	0.4	<0.05	8	<0.5	<0.2
1092158	Soil	32	33	0.76	296	0.138	2	2.21	0.015	0.14	0.2	0.03	6.3	0.4	<0.05	7	<0.5	<0.2
1092159	Soil	36	38	0.75	261	0.150	2	2.55	0.013	0.12	0.1	0.03	6.3	0.4	<0.05	8	0.5	<0.2
1092160	Soil	20	32	0.65	209	0.125	1	2.37	0.011	0.11	0.2	0.02	4.7	0.3	<0.05	7	<0.5	<0.2
1092161	Soil	28	40	0.66	244	0.153	2	2.32	0.013	0.11	0.2	0.04	6.4	0.3	<0.05	7	<0.5	<0.2
1092162	Soil	28	32	0.49	229	0.059	2	2.24	0.010	0.07	0.1	0.04	4.7	0.2	<0.05	7	<0.5	<0.2
1092163	Soil	60	23	0.62	360	0.117	1	2.19	0.010	0.31	0.3	0.04	8.0	0.7	<0.05	7	0.7	<0.2
1092164	Soil	23	40	0.61	196	0.105	2	2.68	0.010	0.10	0.2	0.06	5.3	0.4	<0.05	6	<0.5	<0.2
1092165	Soil	22	34	0.69	261	0.148	<1	2.57	0.011	0.18	0.1	0.01	5.5	0.5	<0.05	7	<0.5	<0.2
1092166	Soil	11	32	0.75	183	0.149	1	3.24	0.010	0.16	0.2	0.02	6.8	0.5	<0.05	10	<0.5	<0.2
1092167	Soil	8	38	0.78	202	0.135	1	3.77	0.012	0.08	0.1	0.02	4.7	0.2	<0.05	9	<0.5	<0.2
1092168	Soil	10	42	0.75	198	0.108	2	2.73	0.014	0.09	<0.1	<0.01	5.0	<0.1	<0.05	7	<0.5	<0.2
1092169	Soil	13	18	0.38	173	0.011	<1	2.05	0.006	0.07	0.1	<0.01	3.1	0.1	<0.05	7	<0.5	<0.2
1092170	Soil	16	29	0.39	173	0.028	2	2.50	0.008	0.06	0.1	0.02	4.2	0.2	<0.05	6	0.5	<0.2
1092171	Soil	47	10	0.60	678	0.130	<1	1.68	0.007	0.44	0.1	<0.01	6.6	0.7	<0.05	7	<0.5	<0.2
1092172	Soil	25	36	0.64	275	0.110	1	2.40	0.011	0.11	0.1	0.03	6.5	0.3	<0.05	7	<0.5	<0.2
1092173	Soil	11	29	0.55	293	0.100	<1	3.08	0.009	0.17	0.2	0.02	7.8	0.3	<0.05	12	<0.5	<0.2
1092174	Soil	13	27	0.61	254	0.106	<1	2.32	0.010	0.17	0.1	0.01	5.1	0.4	<0.05	8	0.6	<0.2
1092175	Soil	60	29	0.74	562	0.151	<1	2.41	0.010	0.33	0.2	<0.01	8.2	0.6	<0.05	8	<0.5	<0.2
1092176	Soil	15	31	0.56	219	0.079	1	2.23	0.009	0.12	<0.1	0.04	5.1	0.7	<0.05	7	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1092177	Soil	1.2	19.6	10.7	79	<0.1	19.0	15.2	757	4.05	17.7	3.5	6.7	21.4	20	0.1	0.5	0.2	86	0.28	0.066
1092178	Soil	0.9	18.2	11.2	63	0.2	21.2	10.2	389	3.21	99.5	1.6	20.8	9.8	19	0.2	0.7	0.3	71	0.29	0.049
1092179	Soil	2.1	11.8	24.1	95	<0.1	9.4	14.8	906	3.99	1507	4.0	102.7	22.2	11	0.6	87.9	0.3	47	0.12	0.060
1092180	Soil	1.5	23.2	11.3	69	0.6	23.1	12.4	479	3.34	265.7	3.5	38.6	17.3	13	0.2	16.3	0.3	62	0.14	0.045
1092181	Soil	1.5	16.3	10.6	63	<0.1	23.2	15.0	537	3.80	23.3	1.7	5.3	11.2	15	0.2	2.3	0.3	77	0.18	0.049
1092182	Soil	2.0	20.6	11.7	63	0.2	21.4	14.4	511	4.22	27.3	3.5	6.4	16.1	19	<0.1	2.3	0.5	88	0.22	0.046
1021041	Soil	1.0	24.4	11.4	70	0.1	22.2	10.9	380	3.00	23.9	9.2	5.4	10.8	29	0.2	0.6	0.5	63	0.39	0.071
1021042	Soil	0.9	25.5	11.2	73	0.1	21.2	10.1	466	3.15	50.0	4.8	25.6	10.7	30	0.2	0.6	0.3	58	0.40	0.066
1021043	Soil	1.2	25.2	10.0	72	0.1	20.9	11.7	460	3.32	21.1	7.1	3.7	9.3	31	0.2	0.5	0.3	65	0.39	0.070
1052568	Soil	1.2	29.8	10.2	58	<0.1	31.2	16.1	401	3.62	9.5	1.0	2.7	3.8	18	<0.1	0.5	0.3	83	0.20	0.035
1052569	Soil	1.1	19.3	9.4	69	<0.1	44.6	14.8	300	3.32	4.2	0.6	2.7	3.3	18	0.1	0.2	0.1	70	0.34	0.049
1052570	Soil	1.0	46.3	9.9	60	0.4	48.6	17.4	1206	3.31	4.0	2.4	4.8	4.8	42	0.1	0.2	0.2	59	1.26	0.087
1052571	Soil	1.2	19.3	14.0	56	0.2	23.5	10.1	317	2.67	6.1	0.9	3.8	4.6	23	0.1	0.2	0.3	61	0.38	0.037
1052572	Soil	0.7	22.3	15.3	76	<0.1	46.5	17.8	376	3.81	4.7	0.7	1.3	5.7	22	<0.1	0.2	0.2	65	0.49	0.049
1052573	Soil	0.5	40.6	14.2	65	0.1	62.8	16.1	378	3.05	5.7	2.0	4.7	6.3	35	0.1	0.3	0.2	55	1.05	0.055
1052574	Soil	1.0	35.4	15.2	89	0.2	51.8	17.6	452	4.01	2.7	1.0	3.8	8.5	71	0.1	0.2	0.2	71	2.26	0.087
1052575	Soil	1.7	13.7	16.0	51	0.3	17.6	7.0	229	2.52	9.4	0.5	2.3	3.2	17	<0.1	0.3	0.3	63	0.38	0.023
1052576	Soil	1.0	12.9	10.8	40	0.1	18.8	9.3	259	2.85	7.1	0.5	3.5	3.7	15	<0.1	0.4	0.2	61	0.20	0.021
1052577	Soil	1.0	8.6	27.1	35	<0.1	8.1	4.9	435	1.82	4.6	0.4	2.2	0.3	12	<0.1	0.3	0.2	52	0.12	0.049
1052578	Soil	0.9	20.3	13.0	46	<0.1	22.8	9.0	238	2.45	5.3	0.9	1.9	2.7	15	0.1	0.2	0.2	53	0.16	0.048
1052579	Soil	1.2	30.6	10.4	70	0.2	29.1	11.9	387	2.90	6.2	1.1	12.6	5.0	16	0.2	0.3	0.2	61	0.24	0.050
1052580	Soil	0.9	16.6	13.5	56	<0.1	20.0	8.7	250	3.05	9.4	0.8	3.3	4.3	15	<0.1	0.4	0.4	75	0.20	0.044
1052581	Soil	1.1	20.5	10.3	50	<0.1	26.5	9.9	260	2.89	8.3	1.0	4.1	5.2	18	<0.1	0.4	0.2	68	0.17	0.022
1052582	Soil	1.3	17.0	20.1	45	<0.1	20.2	9.4	251	3.26	8.2	0.5	1.0	2.8	14	<0.1	0.3	0.5	84	0.15	0.034
1052583	Soil	1.1	13.0	21.6	38	0.1	16.1	8.3	222	2.93	8.3	0.5	1.9	3.3	13	<0.1	0.4	0.4	75	0.13	0.033
1052584	Soil	1.3	29.1	11.7	65	0.1	29.5	13.0	463	3.68	6.5	0.9	2.8	3.8	18	<0.1	0.3	0.5	91	0.26	0.060
1052585	Soil	1.1	18.1	11.7	54	<0.1	21.7	9.7	254	2.86	8.2	0.6	2.8	3.7	14	<0.1	0.4	0.3	71	0.16	0.028
1052586	Soil	1.7	39.7	16.1	113	<0.1	52.4	16.9	440	3.69	6.9	1.3	3.4	4.9	20	0.2	0.4	0.5	93	0.27	0.121
1052587	Soil	0.8	58.8	6.9	74	<0.1	58.3	15.2	277	3.05	4.1	1.0	1.8	2.6	14	0.1	0.2	<0.1	110	0.27	0.054
1052588	Soil	1.2	33.2	7.4	75	<0.1	26.6	15.9	264	4.34	8.2	0.5	1.5	2.3	9	<0.1	0.3	0.1	138	0.17	0.086

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 15, 2011

CERTIFICATE OF ANALYSIS DAW11000074.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1092177	Soil		30	28	0.74	311	0.111	1	2.49	0.013	0.16	<0.1	0.02	7.1	0.4	<0.05	7	<0.5	<0.2
1092178	Soil		20	31	0.62	244	0.114	2	2.39	0.010	0.09	0.2	0.02	4.4	0.2	<0.05	7	<0.5	<0.2
1092179	Soil		31	15	0.32	174	0.042	2	1.29	0.005	0.19	0.1	<0.01	4.0	0.4	<0.05	5	<0.5	<0.2
1092180	Soil		29	31	0.49	194	0.072	<1	2.39	0.009	0.08	0.1	0.09	5.4	0.2	<0.05	6	0.7	<0.2
1092181	Soil		14	38	0.56	144	0.092	2	2.81	0.011	0.08	0.2	0.04	4.2	0.2	<0.05	7	<0.5	<0.2
1092182	Soil		27	31	0.62	204	0.091	1	2.71	0.011	0.08	0.1	0.03	5.8	0.2	<0.05	8	<0.5	<0.2
1021041	Soil		21	31	0.56	311	0.095	1	2.06	0.014	0.07	0.2	0.05	5.8	0.2	<0.05	6	0.7	<0.2
1021042	Soil		20	33	0.61	364	0.110	1	2.03	0.015	0.11	0.3	0.03	6.3	0.3	<0.05	7	<0.5	<0.2
1021043	Soil		20	32	0.57	365	0.109	1	1.97	0.015	0.08	0.2	0.05	5.9	0.2	<0.05	6	<0.5	<0.2
1052568	Soil		10	45	0.75	293	0.090	2	2.85	0.013	0.07	<0.1	0.02	4.4	0.1	<0.05	7	<0.5	<0.2
1052569	Soil		9	79	1.09	179	0.136	1	2.42	0.008	0.22	<0.1	0.02	2.6	0.2	<0.05	8	<0.5	<0.2
1052570	Soil		61	63	1.05	535	0.068	1	2.18	0.010	0.14	<0.1	0.08	5.2	0.2	0.10	6	<0.5	<0.2
1052571	Soil		11	38	0.51	204	0.056	2	1.64	0.009	0.07	0.1	0.03	2.8	<0.1	<0.05	6	<0.5	<0.2
1052572	Soil		10	74	1.32	163	0.151	2	2.38	0.008	0.25	0.1	0.01	2.4	0.3	<0.05	7	<0.5	<0.2
1052573	Soil		21	62	0.98	217	0.084	2	1.81	0.015	0.11	0.1	0.05	3.8	0.1	<0.05	6	0.7	<0.2
1052574	Soil		27	62	1.73	230	0.081	1	2.15	0.007	0.23	<0.1	0.04	6.2	0.3	<0.05	8	0.6	<0.2
1052575	Soil		8	31	0.46	173	0.054	1	1.38	0.010	0.04	<0.1	0.02	2.4	<0.1	<0.05	5	<0.5	<0.2
1052576	Soil		9	34	0.40	188	0.056	1	1.63	0.007	0.07	0.1	0.01	2.1	<0.1	<0.05	5	<0.5	<0.2
1052577	Soil		7	19	0.22	99	0.038	1	0.98	0.006	0.04	0.1	0.02	1.0	<0.1	<0.05	6	<0.5	<0.2
1052578	Soil		23	40	0.51	138	0.068	1	1.57	0.008	0.11	<0.1	0.03	2.5	<0.1	<0.05	6	<0.5	<0.2
1052579	Soil		19	39	0.55	334	0.070	1	1.78	0.008	0.11	0.1	0.02	3.2	0.2	<0.05	6	<0.5	<0.2
1052580	Soil		11	42	0.57	222	0.090	2	1.74	0.008	0.08	0.2	0.02	2.6	0.1	<0.05	6	<0.5	<0.2
1052581	Soil		14	45	0.54	232	0.077	1	1.78	0.012	0.05	0.1	0.03	4.5	0.1	<0.05	5	<0.5	<0.2
1052582	Soil		8	46	0.69	132	0.102	1	1.85	0.007	0.06	0.1	0.02	3.0	0.2	<0.05	8	<0.5	<0.2
1052583	Soil		9	36	0.48	156	0.075	1	1.78	0.007	0.04	0.1	0.02	2.5	0.1	<0.05	7	<0.5	<0.2
1052584	Soil		13	79	1.08	433	0.150	1	2.53	0.009	0.22	0.4	0.02	3.6	0.3	<0.05	7	<0.5	<0.2
1052585	Soil		9	43	0.59	181	0.096	2	1.94	0.009	0.07	0.3	0.01	2.6	0.1	<0.05	6	<0.5	<0.2
1052586	Soil		18	92	1.18	288	0.154	<1	2.32	0.009	0.40	0.2	<0.01	3.9	0.3	<0.05	8	0.5	<0.2
1052587	Soil		13	101	1.26	520	0.194	<1	2.17	0.011	0.46	0.1	0.01	5.3	0.2	<0.05	7	<0.5	<0.2
1052588	Soil		9	49	1.18	321	0.175	<1	2.42	0.006	0.32	<0.1	0.01	4.4	<0.1	<0.05	12	<0.5	<0.2

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Project: CFC
Report Date: August 15, 2011

CERTIFICATE OF ANALYSIS DAW11000074.1

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1052589	Soil	0.7	56.0	5.4	87	<0.1	103.4	31.1	495	4.80	4.3	0.4	2.4	4.0	19	0.1	0.1	<0.1	110	0.37	0.121
1052590	Soil	1.6	53.5	5.9	75	<0.1	41.4	20.1	555	4.74	5.3	1.2	10.5	3.9	29	0.2	0.2	0.1	108	0.72	0.260
1052591	Soil	9.7	101.8	13.0	348	0.6	66.5	13.5	398	4.51	8.4	3.6	3.6	3.2	28	1.1	0.6	0.3	163	0.20	0.194
1052592	Soil	6.8	88.3	7.3	150	0.6	30.7	5.5	171	2.51	3.8	2.3	5.8	0.3	45	1.1	0.5	0.2	70	0.32	0.137
1052593	Soil	2.5	36.7	8.7	78	0.2	33.6	12.3	305	3.50	7.9	0.8	2.1	3.1	21	0.4	0.4	0.2	94	0.19	0.089
1052594	Soil	3.1	66.6	7.0	180	1.2	60.7	16.6	334	4.13	6.5	2.4	5.7	4.0	24	0.7	0.4	0.1	123	0.29	0.086
1052595	Soil	2.3	51.5	9.8	83	0.9	36.1	9.9	330	3.03	14.0	1.1	3.4	4.7	28	0.2	0.7	0.2	64	0.19	0.030
1052596	Soil	0.3	78.0	4.9	40	<0.1	146.2	25.6	333	3.59	4.2	0.3	6.7	2.0	21	<0.1	0.2	<0.1	72	0.45	0.137
1052597	Soil	1.1	39.9	10.6	55	0.1	41.3	14.7	320	3.22	8.6	0.8	1.8	5.3	17	<0.1	0.5	0.2	74	0.21	0.034
1052598	Soil	0.8	39.3	6.7	48	0.2	27.7	11.7	293	2.94	6.4	0.4	9.7	2.8	22	<0.1	0.4	0.1	81	0.28	0.019
1052599	Soil	0.8	30.4	9.1	56	0.2	31.7	11.2	168	2.86	5.9	0.9	3.2	7.7	19	<0.1	0.3	0.2	54	0.18	0.024
1052600	Soil	1.1	28.6	10.3	55	0.2	29.9	13.0	288	2.83	10.3	0.7	3.2	5.3	17	<0.1	0.5	0.2	67	0.17	0.027
1019239	Soil	1.4	27.3	25.2	64	0.2	23.9	14.6	664	3.17	11.8	1.3	4.4	3.8	20	0.2	0.6	0.3	71	0.34	0.061
1019240	Soil	1.0	25.8	14.8	63	0.1	22.2	11.5	269	2.78	6.5	1.0	3.9	3.8	21	0.1	0.4	0.2	70	0.39	0.070
1019241	Soil	0.7	26.5	14.0	63	<0.1	23.5	11.2	551	2.96	5.9	0.9	3.6	4.6	21	0.1	0.3	0.1	64	0.32	0.059
1019242	Soil	2.0	13.3	15.6	62	<0.1	16.0	7.5	347	3.53	8.0	0.5	1.4	4.2	9	0.2	0.5	0.2	69	0.10	0.035
1019243	Soil	0.9	23.2	15.9	76	<0.1	19.8	8.4	577	3.06	5.8	1.5	3.8	12.9	19	0.2	0.3	0.1	55	0.26	0.041
1019244	Soil	1.3	18.7	17.9	80	0.2	20.6	9.1	443	3.14	7.2	0.9	1.6	12.5	12	0.3	0.3	0.2	53	0.14	0.028
1019245	Soil	2.2	19.6	19.0	90	0.1	21.5	9.9	587	4.34	12.9	0.8	2.4	9.9	12	0.3	0.5	0.2	76	0.14	0.040
1019246	Soil	1.5	25.5	33.0	89	0.3	24.5	10.7	506	3.24	11.2	1.3	5.8	12.0	19	0.2	0.4	0.3	61	0.28	0.036
1019247	Soil	1.7	29.6	31.6	88	0.2	23.0	10.3	377	3.32	9.4	3.2	5.2	11.8	21	0.2	0.4	0.3	60	0.34	0.046
1019248	Soil	1.5	27.3	19.3	82	0.2	21.9	12.1	627	4.07	10.4	2.2	3.4	9.6	22	0.1	0.4	0.2	63	0.29	0.049
1019249	Soil	1.2	29.5	10.4	69	<0.1	21.6	17.1	449	3.87	7.4	1.6	3.9	6.3	23	0.2	0.3	0.1	78	0.41	0.084
1019250	Soil	1.0	34.9	8.3	79	0.1	26.2	14.5	437	3.36	5.9	0.8	2.8	4.0	19	0.1	0.2	0.1	84	0.44	0.064
1070553	Soil	1.1	26.5	9.9	77	0.1	22.1	12.4	461	3.08	5.5	1.3	3.1	7.8	20	<0.1	0.2	0.2	67	0.41	0.048
1070551	Soil	0.9	36.6	9.9	81	0.2	30.1	19.1	503	3.84	7.1	1.2	3.5	4.7	19	<0.1	0.3	0.1	90	0.49	0.067
1070554	Soil	0.9	28.7	12.2	61	<0.1	23.9	13.3	486	3.12	6.1	1.5	4.1	9.1	19	0.1	0.2	0.2	67	0.29	0.045
1070555	Soil	1.0	32.8	11.5	64	0.1	23.7	14.3	445	3.03	9.3	2.7	2.9	12.2	29	0.2	0.4	0.2	64	0.39	0.047
1070556	Soil	1.1	24.6	11.9	63	0.1	32.4	14.6	583	3.49	7.9	1.5	4.3	17.5	27	<0.1	0.3	0.3	82	0.44	0.078
1070557	Soil	0.8	13.5	9.7	52	<0.1	17.3	8.3	198	2.47	6.4	0.9	1.2	6.0	20	<0.1	0.2	0.2	64	0.27	0.028

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1052589	Soil	10	170	2.24	595	0.292	<1	3.11	0.010	1.02	<0.1	<0.01	6.5	0.3	<0.05	11	<0.5	<0.2
1052590	Soil	28	62	1.46	590	0.162	<1	2.85	0.012	0.59	0.1	0.02	6.8	0.1	<0.05	10	<0.5	<0.2
1052591	Soil	18	69	0.82	745	0.094	2	2.19	0.013	0.30	0.2	0.03	3.1	0.5	0.15	7	3.2	<0.2
1052592	Soil	14	39	0.55	512	0.043	<1	1.24	0.015	0.28	<0.1	0.04	0.7	0.2	0.20	5	3.1	<0.2
1052593	Soil	10	59	0.68	315	0.107	1	2.03	0.011	0.15	0.1	0.02	3.2	0.1	<0.05	7	<0.5	<0.2
1052594	Soil	16	80	0.84	608	0.135	<1	2.25	0.009	0.22	<0.1	0.03	5.9	0.1	<0.05	8	0.8	<0.2
1052595	Soil	12	39	0.52	617	0.056	<1	1.70	0.009	0.08	<0.1	0.02	3.4	<0.1	<0.05	5	0.8	<0.2
1052596	Soil	7	153	1.40	151	0.107	1	1.92	0.013	0.21	0.1	<0.01	2.4	0.2	<0.05	5	<0.5	<0.2
1052597	Soil	13	55	0.65	262	0.076	<1	2.30	0.010	0.07	0.1	0.02	3.2	0.1	<0.05	6	<0.5	<0.2
1052598	Soil	7	45	0.66	152	0.081	<1	1.88	0.013	0.04	0.1	0.01	3.6	<0.1	<0.05	5	<0.5	<0.2
1052599	Soil	32	40	0.52	242	0.060	<1	1.88	0.007	0.06	<0.1	0.02	2.4	0.1	<0.05	5	<0.5	<0.2
1052600	Soil	11	43	0.51	273	0.052	<1	2.21	0.011	0.04	0.1	0.02	2.9	<0.1	<0.05	5	<0.5	<0.2
1019239	Soil	20	40	0.86	139	0.095	1	1.85	0.012	0.11	0.2	0.04	3.4	0.1	<0.05	5	<0.5	<0.2
1019240	Soil	11	43	0.76	155	0.116	1	1.67	0.015	0.13	0.2	0.03	3.4	0.1	<0.05	5	<0.5	<0.2
1019241	Soil	23	42	0.79	148	0.134	1	1.89	0.015	0.12	0.1	0.03	4.7	0.1	<0.05	6	<0.5	<0.2
1019242	Soil	9	31	0.41	65	0.128	1	1.84	0.008	0.11	0.1	0.03	2.7	0.2	<0.05	9	<0.5	<0.2
1019243	Soil	70	38	0.75	148	0.145	1	1.86	0.014	0.23	0.1	0.03	4.5	0.2	<0.05	7	<0.5	<0.2
1019244	Soil	35	34	0.57	125	0.117	1	2.20	0.010	0.10	0.1	0.03	2.9	0.2	<0.05	7	<0.5	<0.2
1019245	Soil	14	37	0.53	127	0.107	1	2.39	0.009	0.12	0.1	0.04	2.9	0.2	0.06	10	<0.5	<0.2
1019246	Soil	36	36	0.60	146	0.103	2	2.17	0.010	0.10	0.2	0.05	3.2	0.1	0.05	7	<0.5	<0.2
1019247	Soil	83	36	0.63	195	0.096	1	2.00	0.011	0.13	0.1	0.06	5.3	0.2	<0.05	8	<0.5	<0.2
1019248	Soil	46	35	0.65	217	0.103	1	2.00	0.012	0.12	0.2	0.03	5.3	0.2	<0.05	7	0.5	<0.2
1019249	Soil	34	43	1.05	231	0.119	<1	2.12	0.011	0.16	0.2	0.05	5.0	0.1	<0.05	9	<0.5	<0.2
1019250	Soil	18	53	1.21	240	0.143	<1	2.21	0.010	0.25	0.1	0.03	4.8	0.1	<0.05	8	<0.5	<0.2
1070553	Soil	37	41	1.22	193	0.125	<1	2.00	0.010	0.24	0.1	0.03	4.4	0.2	<0.05	7	<0.5	<0.2
1070551	Soil	22	58	1.45	288	0.155	<1	2.43	0.010	0.36	0.1	0.05	6.1	0.2	<0.05	8	0.5	<0.2
1070554	Soil	30	50	1.08	169	0.141	<1	2.09	0.011	0.23	0.1	0.02	3.8	0.3	<0.05	7	<0.5	<0.2
1070555	Soil	48	37	0.75	364	0.099	1	1.97	0.012	0.10	0.2	0.07	4.6	0.1	0.05	6	<0.5	<0.2
1070556	Soil	30	76	1.02	297	0.109	<1	1.87	0.011	0.14	0.1	0.04	6.3	0.2	<0.05	6	<0.5	<0.2
1070557	Soil	13	38	0.61	176	0.090	1	1.84	0.011	0.06	<0.1	0.03	3.2	<0.1	<0.05	7	<0.5	<0.2

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Project: CFC
Report Date: August 15, 2011

CERTIFICATE OF ANALYSIS DAW11000074.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1070558	Soil	0.5	20.9	10.7	57	0.1	22.9	9.6	181	2.66	9.3	1.9	3.5	10.0	23	0.1	0.4	0.2	65	0.35	0.045
1070559	Soil	0.7	29.5	12.6	50	<0.1	25.9	12.9	340	2.92	6.7	1.8	3.1	13.0	19	<0.1	0.5	0.2	59	0.27	0.043
1070560	Soil	0.8	21.2	7.2	47	<0.1	21.2	12.2	338	3.07	7.9	0.8	1.9	7.6	23	<0.1	0.3	0.2	74	0.34	0.022
1070561	Soil	3.3	21.1	6.1	42	<0.1	12.9	7.5	198	2.90	4.9	1.3	2.1	6.9	18	<0.1	0.2	0.4	43	0.15	0.034
1070562	Soil	1.1	23.7	14.2	83	<0.1	27.6	12.2	375	3.16	9.1	0.7	2.6	7.3	13	0.1	0.3	0.3	75	0.15	0.057
1070563	Soil	1.2	16.8	16.5	46	<0.1	22.6	11.1	268	3.43	9.7	0.7	1.5	6.9	12	0.2	0.4	0.2	67	0.11	0.034
1070564	Soil	0.9	17.8	14.8	57	<0.1	26.5	11.1	244	3.41	8.1	0.8	2.3	9.1	15	0.1	0.3	0.2	63	0.17	0.030
1070565	Soil	1.0	28.4	16.6	51	0.1	21.6	9.6	424	2.66	7.3	2.7	2.0	12.2	32	<0.1	0.3	0.2	53	0.38	0.024
1070566	Soil	1.3	19.8	15.5	50	<0.1	23.2	10.9	362	3.14	7.8	1.5	1.1	9.5	19	<0.1	0.3	0.2	68	0.23	0.028
1070567	Soil	1.3	15.4	14.9	47	<0.1	33.7	10.7	321	3.62	10.1	0.8	1.3	6.3	15	<0.1	0.4	0.3	87	0.17	0.024
1070568	Soil	1.6	24.9	18.9	59	<0.1	34.7	14.0	529	3.15	11.0	1.4	2.6	20.4	17	<0.1	0.4	0.2	52	0.21	0.039
1070569	Soil	1.7	26.7	21.0	61	0.1	37.5	14.1	576	3.36	11.4	1.5	5.3	22.1	17	<0.1	0.4	0.2	54	0.22	0.043
1070570	Soil	2.4	35.9	22.8	73	<0.1	28.4	12.2	450	3.44	10.7	2.6	1.9	17.5	18	<0.1	0.2	0.3	41	0.20	0.015
1070571	Soil	0.7	26.1	11.1	80	<0.1	98.0	22.7	373	3.98	10.7	0.4	0.6	2.6	24	<0.1	0.2	<0.1	65	0.60	0.091
1070572	Soil	0.7	27.0	11.5	85	<0.1	101.9	22.8	428	4.11	11.2	0.4	<0.5	2.7	25	<0.1	0.2	<0.1	70	0.61	0.082
1070573	Soil	0.7	27.4	7.4	66	<0.1	38.8	14.5	449	3.26	8.8	0.9	1.7	6.0	21	<0.1	0.2	<0.1	50	0.30	0.030
1070574	Soil	0.9	19.8	18.2	55	<0.1	27.3	13.2	258	2.56	9.5	0.6	1.7	8.7	8	0.1	0.3	0.4	53	0.10	0.025
1009436	Soil	0.5	25.9	7.7	58	<0.1	27.9	12.5	507	2.67	6.6	1.0	1.0	3.4	34	0.1	0.4	0.1	47	1.03	0.051
1009437	Soil	0.4	38.0	6.8	81	<0.1	54.2	19.0	364	4.18	5.1	0.7	1.1	12.0	21	<0.1	0.3	<0.1	57	0.58	0.069
1009438	Soil	0.6	33.5	6.3	72	<0.1	36.7	14.3	418	3.15	5.3	0.6	1.8	6.1	20	0.1	0.2	<0.1	41	0.53	0.066
1009439	Soil	0.4	50.9	15.7	92	0.1	60.9	17.2	666	4.33	2.6	0.7	1.5	9.1	21	<0.1	0.2	<0.1	55	0.77	0.157
1009440	Soil	0.4	38.9	6.4	79	<0.1	55.6	21.0	318	4.52	2.0	0.8	1.8	13.6	16	<0.1	0.2	<0.1	60	0.46	0.080
1009441	Soil	1.0	45.0	23.7	66	<0.1	42.6	13.3	243	4.10	32.0	1.4	2.5	8.5	15	<0.1	1.3	0.2	32	0.48	0.164
1009442	Soil	0.6	37.4	7.9	58	<0.1	39.6	14.4	316	3.52	17.9	0.6	2.7	7.5	26	<0.1	0.7	0.1	53	0.48	0.050
1009443	Soil	0.6	20.0	11.6	40	<0.1	23.8	10.0	461	2.53	183.8	1.3	4.0	8.7	652	<0.1	5.9	0.3	20	17.22	0.074
1009444	Soil	0.6	19.1	4.6	56	<0.1	45.9	15.6	259	3.44	4.0	0.8	3.4	13.4	16	<0.1	0.2	0.2	52	0.40	0.038
1009445	Soil	0.4	14.1	6.3	61	<0.1	17.5	10.4	341	3.00	5.8	0.8	2.3	15.3	16	<0.1	0.5	0.1	28	0.29	0.053
1009446	Soil	0.4	34.3	5.4	100	<0.1	94.6	23.3	584	5.68	14.5	1.1	2.3	17.2	43	<0.1	0.5	0.1	96	0.98	0.036
1009447	Soil	0.6	21.7	17.1	53	<0.1	41.0	16.6	510	3.01	41.2	2.1	3.2	5.3	184	<0.1	3.8	0.2	21	5.79	0.043
1009448	Soil	0.2	19.2	11.2	18	<0.1	22.7	7.9	106	1.34	2.6	1.0	3.2	4.1	19	<0.1	0.3	0.1	15	0.51	0.059

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1070558	Soil	24	43	0.72	183	0.083	2	1.95	0.011	0.07	0.2	0.06	4.3	0.1	<0.05	6	<0.5	<0.2
1070559	Soil	32	37	0.77	256	0.068	1	1.83	0.010	0.06	0.1	0.05	4.7	<0.1	<0.05	5	0.7	<0.2
1070560	Soil	21	39	1.09	215	0.107	<1	2.30	0.011	0.13	0.1	0.01	4.8	0.1	<0.05	6	<0.5	<0.2
1070561	Soil	17	20	1.21	156	0.044	<1	1.98	0.007	0.07	<0.1	0.03	2.3	0.1	<0.05	6	0.6	<0.2
1070562	Soil	11	46	0.66	141	0.086	1	2.77	0.010	0.06	0.1	0.02	3.1	<0.1	<0.05	7	<0.5	<0.2
1070563	Soil	10	38	0.45	125	0.092	<1	2.71	0.008	0.07	0.1	0.03	2.8	<0.1	<0.05	7	<0.5	<0.2
1070564	Soil	15	39	0.57	172	0.083	<1	2.58	0.009	0.06	0.1	0.02	2.8	<0.1	<0.05	7	<0.5	<0.2
1070565	Soil	38	32	0.53	227	0.081	<1	1.96	0.012	0.07	<0.1	0.03	3.1	0.1	<0.05	6	<0.5	<0.2
1070566	Soil	26	39	0.62	181	0.093	3	2.28	0.009	0.08	0.1	0.03	3.3	0.1	<0.05	7	<0.5	<0.2
1070567	Soil	14	47	0.87	104	0.106	<1	1.91	0.007	0.09	<0.1	<0.01	3.5	0.1	<0.05	8	<0.5	<0.2
1070568	Soil	31	53	0.81	157	0.083	<1	2.27	0.010	0.15	0.1	0.03	3.1	0.2	<0.05	6	<0.5	<0.2
1070569	Soil	33	60	0.85	164	0.085	1	2.44	0.008	0.17	0.1	0.04	3.5	0.3	<0.05	7	<0.5	<0.2
1070570	Soil	74	47	1.11	128	0.091	<1	1.95	0.007	0.20	0.1	0.01	3.8	0.2	<0.05	6	<0.5	<0.2
1070571	Soil	6	179	2.33	183	0.163	<1	3.07	0.005	0.67	0.1	0.01	2.1	0.4	<0.05	8	<0.5	<0.2
1070572	Soil	6	178	2.25	195	0.171	<1	3.22	0.008	0.64	0.2	<0.01	2.3	0.4	<0.05	8	<0.5	<0.2
1070573	Soil	22	51	1.14	212	0.152	<1	2.17	0.011	0.45	<0.1	0.02	3.1	0.4	<0.05	6	<0.5	<0.2
1070574	Soil	9	35	0.56	109	0.071	<1	2.07	0.006	0.09	0.1	0.02	2.2	0.2	<0.05	6	<0.5	<0.2
1009436	Soil	18	38	0.68	213	0.056	<1	1.52	0.014	0.07	0.1	0.04	2.8	<0.1	<0.05	5	<0.5	<0.2
1009437	Soil	39	84	1.40	207	0.141	<1	2.31	0.012	0.71	<0.1	0.03	4.1	0.5	<0.05	8	<0.5	<0.2
1009438	Soil	20	46	0.81	136	0.082	<1	1.47	0.009	0.26	<0.1	0.02	3.1	0.2	<0.05	5	0.7	<0.2
1009439	Soil	29	50	1.76	162	0.120	<1	2.62	0.008	0.68	<0.1	0.03	4.9	0.6	<0.05	8	<0.5	<0.2
1009440	Soil	30	85	1.33	183	0.155	<1	2.65	0.008	0.97	<0.1	0.02	4.1	0.6	<0.05	8	<0.5	<0.2
1009441	Soil	26	27	0.20	86	0.009	<1	0.85	0.004	0.08	<0.1	0.03	5.1	<0.1	<0.05	3	<0.5	<0.2
1009442	Soil	37	48	0.76	220	0.098	<1	1.80	0.017	0.24	0.1	0.05	4.2	0.2	<0.05	6	<0.5	<0.2
1009443	Soil	33	18	0.23	93	0.003	<1	0.61	0.004	0.05	0.1	0.07	4.8	0.3	0.13	2	<0.5	<0.2
1009444	Soil	14	71	0.88	146	0.068	<1	2.01	0.011	0.23	<0.1	<0.01	4.5	0.2	0.06	6	<0.5	<0.2
1009445	Soil	35	27	0.97	139	0.140	<1	1.86	0.007	0.77	<0.1	<0.01	2.4	0.5	<0.05	5	<0.5	<0.2
1009446	Soil	49	130	1.33	138	0.005	<1	2.35	0.009	0.06	<0.1	0.03	7.3	0.1	<0.05	13	<0.5	<0.2
1009447	Soil	13	29	1.13	143	0.001	1	0.39	0.005	0.09	0.1	0.03	6.0	0.1	0.11	<1	<0.5	<0.2
1009448	Soil	10	15	0.19	54	0.031	<1	0.60	0.004	0.02	0.1	<0.01	3.4	<0.1	0.07	2	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1009449	Soil	0.6	30.3	12.5	80	<0.1	48.7	18.1	363	3.80	5.1	1.3	2.9	9.6	24	<0.1	0.3	0.1	51	0.36	0.034
1009450	Soil	0.7	39.0	9.2	104	<0.1	137.9	24.1	694	4.74	5.1	1.2	2.1	7.7	35	<0.1	0.3	0.1	75	0.63	0.106
1009241	Soil	1.7	53.7	11.2	98	<0.1	38.8	15.3	459	3.54	5.7	2.7	1.5	8.7	28	0.2	0.7	0.3	63	0.25	0.074
1009243	Soil	1.5	37.0	9.1	46	<0.1	23.5	9.6	437	2.50	10.4	1.2	3.3	5.0	28	<0.1	0.8	0.3	65	0.33	0.036
1009244	Soil	1.9	58.1	9.6	59	<0.1	25.7	11.0	442	2.49	6.6	1.3	4.6	3.6	21	<0.1	0.4	0.2	60	0.18	0.046
1009245	Soil	3.3	95.3	15.7	113	<0.1	41.6	13.8	656	3.50	12.1	2.6	3.8	5.1	25	0.3	1.3	0.3	66	0.16	0.089
1009246	Soil	1.9	43.7	9.6	64	<0.1	26.2	11.3	348	2.77	9.0	1.2	3.3	4.1	24	0.2	0.6	0.2	65	0.21	0.047
1009247	Soil	1.7	47.6	8.6	70	<0.1	29.4	11.9	384	2.79	7.8	1.2	3.4	5.0	33	0.2	0.8	0.2	63	0.36	0.072
1009248	Soil	0.9	35.0	7.6	55	0.1	34.9	9.2	295	2.32	10.0	0.7	3.2	5.4	30	0.1	0.7	0.2	52	0.38	0.051
1009249	Soil	1.0	19.8	9.3	57	0.1	23.0	8.8	220	2.18	8.3	0.7	3.4	2.4	26	0.1	0.5	0.2	50	0.29	0.054
1023091	Soil	0.6	40.1	10.0	94	<0.1	112.4	21.8	634	4.37	5.9	1.2	0.6	7.9	35	<0.1	0.3	<0.1	61	0.57	0.092
1023092	Soil	0.9	33.1	6.1	93	<0.1	43.3	13.9	251	3.23	5.1	0.7	3.0	4.5	11	0.1	0.3	0.1	91	0.18	0.063
1023093	Soil	0.5	47.5	5.6	105	<0.1	48.4	16.3	270	4.18	7.3	2.1	<0.5	11.8	26	<0.1	0.7	<0.1	78	0.26	0.057
1023094	Soil	0.9	36.4	6.6	79	<0.1	36.8	14.4	276	3.42	5.8	1.6	<0.5	8.7	28	<0.1	0.3	0.1	64	0.27	0.047
1023095	Soil	0.9	62.5	5.4	112	<0.1	55.3	16.4	363	4.17	2.8	1.5	2.5	8.3	27	0.1	0.2	<0.1	127	0.41	0.116
1023096	Soil	0.6	33.6	7.2	83	<0.1	50.5	20.7	245	3.77	5.5	0.9	1.3	8.7	16	<0.1	0.2	0.1	75	0.22	0.065
1023097	Soil	0.5	34.4	6.6	87	<0.1	53.2	21.5	207	3.93	3.0	1.1	<0.5	8.5	11	<0.1	0.2	0.2	70	0.16	0.051
1023098	Soil	0.9	19.2	21.4	62	<0.1	22.6	8.5	228	2.49	12.6	1.1	<0.5	7.8	17	<0.1	1.4	0.7	39	0.20	0.037
1023099	Soil	4.6	62.6	10.8	135	0.4	43.4	9.7	247	3.67	49.3	2.3	3.7	10.5	27	0.3	4.0	0.5	45	0.17	0.057
1023100	Soil	3.0	60.5	13.8	124	<0.1	66.4	21.6	1005	4.31	15.8	2.4	1.7	9.7	35	0.2	3.8	0.3	64	0.27	0.071
1017386	Soil	0.9	20.2	9.8	63	<0.1	25.9	11.6	496	2.95	8.7	1.3	2.7	3.2	18	0.2	0.5	0.2	67	0.20	0.045
1017387	Soil	0.7	16.9	9.3	53	<0.1	21.6	9.6	440	2.45	6.1	1.7	5.9	4.9	20	0.2	0.4	0.2	56	0.23	0.045
1017388	Soil	0.6	14.9	7.0	43	<0.1	21.6	9.4	281	2.44	6.3	0.7	2.1	4.2	22	0.3	0.4	0.2	54	0.29	0.052
1017389	Soil	0.7	15.9	11.4	53	<0.1	20.9	9.7	356	2.68	12.1	1.5	1.7	5.8	16	0.2	0.8	0.3	57	0.19	0.031
1017390	Soil	0.6	19.6	8.0	48	<0.1	21.9	9.3	357	2.48	9.3	1.6	2.9	5.4	18	0.1	0.5	0.2	55	0.21	0.034
1017391	Soil	0.6	22.6	11.0	54	<0.1	22.8	10.1	422	2.50	9.6	2.9	1.7	9.1	20	0.2	0.6	0.3	58	0.26	0.052
1017392	Soil	1.2	15.0	12.4	53	<0.1	20.8	9.7	401	2.94	10.0	1.9	1.4	6.8	27	0.1	0.5	0.3	67	0.27	0.031
1017393	Soil	1.3	25.3	14.5	62	0.2	23.4	11.5	443	3.05	14.3	13.5	4.8	7.4	26	0.3	0.9	0.3	65	0.27	0.098
1017394	Soil	0.7	15.7	11.2	48	<0.1	16.5	9.1	230	2.36	24.6	4.6	1.6	7.8	22	0.1	1.0	0.3	54	0.26	0.053
1017395	Soil	0.9	19.0	10.2	58	0.1	16.1	11.7	800	2.63	13.8	4.4	2.2	4.5	32	0.3	0.7	0.3	62	0.36	0.075

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 15, 2011

CERTIFICATE OF ANALYSIS DAW11000074.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1009449	Soil	13	68	1.11	119	0.174	<1	2.26	0.006	0.17	0.3	<0.01	2.1	0.2	<0.05	8	<0.5	<0.2
1009450	Soil	34	225	2.19	342	0.198	2	3.07	0.007	1.09	0.1	<0.01	3.5	0.6	<0.05	8	<0.5	<0.2
1009241	Soil	28	50	0.90	346	0.152	1	1.98	0.011	0.65	<0.1	0.01	3.8	0.4	<0.05	7	0.7	<0.2
1009243	Soil	12	34	0.51	213	0.063	<1	1.50	0.012	0.09	0.1	<0.01	3.6	0.1	<0.05	5	<0.5	<0.2
1009244	Soil	20	29	0.73	204	0.098	3	1.54	0.008	0.31	<0.1	<0.01	3.2	0.2	<0.05	5	<0.5	<0.2
1009245	Soil	22	29	0.71	242	0.077	1	1.57	0.008	0.43	<0.1	<0.01	3.6	0.2	<0.05	5	1.3	<0.2
1009246	Soil	13	31	0.53	324	0.090	<1	1.52	0.009	0.16	0.1	0.01	3.1	0.1	<0.05	5	0.6	<0.2
1009247	Soil	17	34	0.62	400	0.117	2	1.58	0.015	0.24	0.1	0.03	4.4	0.1	<0.05	5	<0.5	<0.2
1009248	Soil	14	35	0.51	249	0.091	3	1.18	0.020	0.07	0.2	0.05	4.6	<0.1	<0.05	4	<0.5	<0.2
1009249	Soil	12	28	0.47	232	0.071	<1	1.34	0.013	0.10	0.2	0.01	2.3	0.1	<0.05	4	<0.5	<0.2
1023091	Soil	34	147	1.86	286	0.177	<1	2.84	0.008	0.79	0.1	<0.01	3.4	0.5	<0.05	8	<0.5	<0.2
1023092	Soil	14	60	0.77	222	0.112	<1	1.77	0.007	0.41	<0.1	<0.01	3.0	0.3	<0.05	5	<0.5	<0.2
1023093	Soil	39	76	1.18	297	0.238	<1	2.24	0.018	1.13	<0.1	0.01	5.9	0.6	<0.05	9	<0.5	<0.2
1023094	Soil	29	51	0.87	293	0.172	<1	2.12	0.014	0.54	<0.1	<0.01	3.8	0.3	<0.05	6	<0.5	<0.2
1023095	Soil	24	84	1.32	556	0.255	1	2.46	0.009	1.14	0.1	<0.01	4.2	0.5	<0.05	8	0.6	<0.2
1023096	Soil	15	70	1.29	175	0.210	<1	2.51	0.011	0.82	<0.1	<0.01	3.1	0.4	<0.05	8	<0.5	<0.2
1023097	Soil	14	72	1.35	155	0.225	<1	2.58	0.009	0.95	<0.1	<0.01	4.0	0.6	<0.05	8	<0.5	<0.2
1023098	Soil	17	21	0.33	122	0.037	<1	1.04	0.008	0.12	<0.1	<0.01	2.1	0.1	<0.05	4	<0.5	<0.2
1023099	Soil	26	27	0.30	311	0.024	<1	0.74	0.007	0.19	<0.1	0.03	3.6	0.4	<0.05	3	2.1	<0.2
1023100	Soil	32	60	0.54	535	0.055	<1	1.42	0.007	0.20	<0.1	0.02	5.5	0.2	<0.05	5	1.3	<0.2
1017386	Soil	10	32	0.56	144	0.104	<1	2.00	0.015	0.08	0.5	0.04	2.9	0.1	<0.05	6	<0.5	<0.2
1017387	Soil	11	27	0.47	117	0.100	<1	1.51	0.017	0.08	0.7	0.03	2.7	0.1	<0.05	5	<0.5	<0.2
1017388	Soil	9	27	0.47	82	0.110	<1	1.82	0.015	0.06	0.8	0.03	2.5	<0.1	<0.05	5	<0.5	<0.2
1017389	Soil	12	31	0.55	145	0.111	<1	1.93	0.013	0.08	0.3	0.04	3.1	0.1	<0.05	5	<0.5	<0.2
1017390	Soil	11	29	0.50	82	0.116	2	1.69	0.017	0.06	0.5	0.02	2.7	0.1	<0.05	4	<0.5	<0.2
1017391	Soil	16	31	0.51	107	0.119	<1	1.62	0.017	0.07	0.7	0.03	3.2	0.1	<0.05	5	<0.5	<0.2
1017392	Soil	13	31	0.49	166	0.106	<1	1.75	0.012	0.06	0.5	0.03	2.7	0.1	<0.05	7	<0.5	<0.2
1017393	Soil	48	35	0.53	189	0.085	<1	2.01	0.016	0.07	0.3	0.08	5.5	0.2	<0.05	6	0.6	<0.2
1017394	Soil	17	28	0.48	160	0.089	1	1.66	0.013	0.05	0.3	0.05	3.8	0.2	<0.05	5	<0.5	<0.2
1017395	Soil	16	29	0.59	223	0.106	1	1.80	0.018	0.08	0.2	0.06	3.8	0.1	<0.05	5	<0.5	<0.2

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Project: CFC
Report Date: August 15, 2011

CERTIFICATE OF ANALYSIS DAW11000074.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1017396	Soil	0.8	23.8	10.3	67	<0.1	18.8	11.6	491	3.07	10.0	2.8	4.7	5.7	28	0.1	0.5	0.2	79	0.41	0.080
1017397	Soil	2.2	17.8	8.5	40	0.2	13.8	6.3	216	2.43	5.7	1.4	5.7	2.0	20	0.3	0.5	0.3	82	0.21	0.036
1017398	Soil	1.5	22.0	7.6	64	0.1	17.5	13.6	332	3.33	7.0	2.7	6.5	7.0	23	0.1	0.4	0.2	82	0.41	0.088
1017399	Soil	1.3	24.8	8.3	60	<0.1	19.6	13.3	569	3.46	6.6	2.4	5.4	6.5	22	0.1	0.5	0.3	88	0.33	0.077
1017400	Soil	1.2	22.1	8.3	56	<0.1	19.2	12.8	523	3.38	6.4	1.9	3.5	6.4	22	0.1	0.5	0.3	89	0.32	0.065
1019234	Soil	2.4	23.7	7.5	61	0.1	18.0	12.9	519	3.16	6.7	3.3	2.3	6.0	32	<0.1	0.3	0.3	84	0.49	0.072
1019235	Soil	2.4	23.9	7.5	60	0.1	17.7	11.9	307	2.78	5.6	4.3	4.9	4.7	36	0.2	0.3	0.2	70	0.46	0.075
1019236	Soil	2.6	9.4	6.8	50	<0.1	12.3	6.2	161	1.92	3.8	1.4	6.0	2.2	26	0.1	0.2	0.2	49	0.36	0.057
1019237	Soil	1.4	12.1	8.1	59	<0.1	14.7	10.2	364	2.57	5.0	1.6	1.8	3.3	23	0.1	0.2	0.2	70	0.31	0.064
1019238	Soil	1.1	11.9	6.6	51	<0.1	11.9	8.5	329	2.35	5.0	1.5	1.9	2.9	25	0.1	0.2	0.1	62	0.36	0.072
1023741	Soil	0.8	31.7	7.5	67	<0.1	20.0	13.7	370	3.64	6.4	3.2	2.9	8.0	30	0.1	0.4	0.2	101	0.52	0.093
1023742	Soil	1.1	35.8	7.3	75	0.1	20.9	13.6	509	4.12	6.2	3.5	4.2	11.4	34	<0.1	0.5	0.3	112	0.59	0.098
1023743	Soil	1.0	26.0	8.9	61	<0.1	19.9	12.3	365	3.70	6.7	1.9	3.2	8.7	26	<0.1	0.5	0.4	92	0.33	0.057
1023744	Soil	3.0	13.3	8.5	35	<0.1	11.2	5.8	160	2.35	7.0	0.8	2.9	2.1	21	0.1	0.4	0.2	73	0.25	0.055
1023745	Soil	1.0	21.6	7.2	52	<0.1	23.2	12.7	335	3.02	6.7	0.8	3.9	4.0	23	0.2	0.3	0.9	75	0.32	0.053
1023746	Soil	1.3	31.5	7.4	61	<0.1	23.0	13.1	495	3.26	8.2	3.1	4.0	6.5	29	0.1	0.4	0.2	81	0.41	0.107
1023747	Soil	1.2	18.9	7.8	50	<0.1	15.4	9.4	261	3.19	6.3	1.0	3.5	3.0	39	0.2	0.4	0.3	97	0.29	0.057
1023748	Soil	1.3	30.1	6.4	63	0.1	19.1	12.9	314	3.11	5.3	8.6	4.5	6.7	49	0.1	0.3	0.2	88	0.65	0.100
1020348	Soil	0.9	22.1	15.7	75	<0.1	26.8	11.9	549	3.16	8.6	2.2	3.4	6.7	18	0.3	0.7	0.3	61	0.29	0.078
1023749	Soil	1.5	21.5	6.8	59	0.1	19.0	13.6	592	3.06	5.1	3.7	6.5	5.4	44	0.2	0.3	0.2	80	0.62	0.087
1023750	Soil	0.9	26.9	6.8	63	<0.1	19.3	12.9	432	3.13	7.5	3.7	10.0	6.8	37	0.1	0.3	0.1	80	0.50	0.089
1020349	Soil	0.6	19.3	10.4	57	<0.1	20.8	9.9	336	2.68	6.6	1.7	3.7	6.8	22	0.1	0.4	0.2	57	0.33	0.064
1020350	Soil	1.3	15.9	9.8	71	<0.1	18.3	12.2	652	3.05	10.7	3.2	6.8	5.9	19	0.1	0.4	0.2	63	0.32	0.069
1021034	Soil	1.3	22.5	21.2	62	0.3	24.0	10.3	425	3.66	78.0	3.6	7.9	29.4	28	0.2	1.5	0.6	72	0.38	0.018
1021035	Soil	1.3	18.4	21.5	61	0.1	21.7	11.1	625	3.50	64.1	1.8	4.3	18.2	28	0.2	1.2	0.6	69	0.36	0.020
1021036	Soil	1.5	15.8	22.8	68	<0.1	20.9	10.5	355	3.41	61.4	1.5	2.5	13.9	19	0.6	1.2	0.5	74	0.28	0.025
1021037	Soil	1.2	16.6	33.0	70	0.1	23.8	10.7	436	3.36	44.0	1.2	1.5	14.6	17	0.5	1.3	0.4	72	0.23	0.029
1021038	Soil	1.1	19.7	24.8	84	0.2	21.4	11.8	529	3.56	236.8	4.8	11.0	27.4	25	0.4	2.2	0.4	59	0.47	0.048
1021039	Soil	0.9	23.1	21.6	71	0.2	22.6	12.7	485	3.58	281.4	4.1	50.3	22.8	25	0.3	2.1	0.3	62	0.48	0.045
1021040	Soil	0.9	21.7	20.9	68	0.2	22.1	12.0	465	3.45	278.6	3.4	13.2	20.7	24	0.2	2.1	0.3	61	0.45	0.045

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1017396	Soil	17	30	0.71	303	0.138	2	2.14	0.017	0.13	0.2	0.05	5.4	0.3	<0.05	6	0.6	<0.2
1017397	Soil	9	22	0.32	212	0.119	2	1.26	0.013	0.07	<0.1	0.05	2.2	0.1	<0.05	8	<0.5	<0.2
1017398	Soil	15	33	0.79	267	0.140	2	2.09	0.017	0.12	0.2	0.05	4.4	0.2	<0.05	6	0.6	<0.2
1017399	Soil	15	34	0.76	276	0.135	1	2.57	0.013	0.13	0.3	0.04	5.3	0.3	<0.05	7	<0.5	<0.2
1017400	Soil	13	33	0.72	257	0.136	2	2.67	0.013	0.12	0.2	0.02	4.8	0.3	<0.05	8	<0.5	<0.2
1019234	Soil	15	27	0.82	273	0.144	2	2.12	0.021	0.11	0.1	0.04	4.1	0.2	<0.05	7	<0.5	<0.2
1019235	Soil	20	28	0.68	325	0.114	2	1.98	0.019	0.08	0.2	0.05	4.2	0.2	<0.05	6	<0.5	<0.2
1019236	Soil	8	24	0.56	163	0.105	2	1.51	0.015	0.05	0.1	0.02	2.5	0.1	<0.05	6	<0.5	<0.2
1019237	Soil	9	26	0.65	178	0.102	2	1.79	0.015	0.06	0.2	0.05	2.7	0.1	<0.05	7	0.5	<0.2
1019238	Soil	9	22	0.55	177	0.111	2	1.60	0.018	0.07	0.2	0.03	2.6	0.1	0.06	6	0.7	<0.2
1023741	Soil	17	37	0.97	483	0.207	1	2.18	0.022	0.31	0.2	0.04	6.2	0.4	<0.05	7	<0.5	<0.2
1023742	Soil	22	39	1.06	626	0.222	2	2.51	0.023	0.50	0.2	0.05	8.9	0.5	<0.05	8	<0.5	<0.2
1023743	Soil	18	34	0.76	268	0.145	<1	2.71	0.012	0.14	0.2	0.03	5.7	0.3	<0.05	8	<0.5	<0.2
1023744	Soil	8	23	0.37	139	0.112	1	1.40	0.010	0.06	0.2	0.03	2.3	0.1	<0.05	9	<0.5	<0.2
1023745	Soil	9	32	0.66	139	0.140	2	2.18	0.014	0.08	0.3	0.03	3.0	0.1	<0.05	7	<0.5	<0.2
1023746	Soil	16	31	0.74	249	0.137	2	2.12	0.020	0.10	0.2	0.03	3.2	0.2	<0.05	7	<0.5	<0.2
1023747	Soil	7	25	0.49	136	0.161	1	1.86	0.017	0.07	0.4	0.02	2.5	<0.1	<0.05	9	<0.5	<0.2
1023748	Soil	21	30	0.88	376	0.175	1	2.18	0.029	0.19	0.2	0.03	4.5	0.2	<0.05	6	<0.5	<0.2
1020348	Soil	15	31	0.58	118	0.093	2	1.98	0.014	0.08	0.7	0.03	3.5	0.3	<0.05	6	<0.5	<0.2
1023749	Soil	13	31	0.85	295	0.152	2	2.03	0.023	0.14	0.1	0.04	4.2	0.2	<0.05	7	<0.5	<0.2
1023750	Soil	18	30	0.83	330	0.153	1	2.05	0.025	0.13	0.2	0.04	4.7	0.2	<0.05	7	<0.5	<0.2
1020349	Soil	16	30	0.58	168	0.098	2	1.93	0.014	0.08	0.3	0.04	3.9	0.1	<0.05	6	<0.5	<0.2
1020350	Soil	14	31	0.61	150	0.090	2	1.93	0.014	0.07	0.6	0.02	3.6	0.1	<0.05	6	<0.5	<0.2
1021034	Soil	65	42	0.66	250	0.108	1	2.57	0.016	0.18	0.1	0.08	6.6	0.4	<0.05	8	<0.5	<0.2
1021035	Soil	30	37	0.53	313	0.092	2	2.50	0.016	0.14	0.2	0.05	5.2	0.5	<0.05	8	<0.5	<0.2
1021036	Soil	19	36	0.45	275	0.088	<1	2.49	0.011	0.14	0.1	0.04	4.4	0.5	<0.05	9	<0.5	<0.2
1021037	Soil	15	35	0.51	220	0.081	1	2.50	0.012	0.09	0.2	0.08	3.8	0.5	<0.05	8	<0.5	<0.2
1021038	Soil	46	48	0.71	177	0.114	1	1.81	0.022	0.39	0.2	0.13	7.6	1.1	<0.05	7	<0.5	<0.2
1021039	Soil	43	50	0.71	208	0.126	1	1.89	0.020	0.38	0.3	0.12	7.3	0.8	<0.05	7	<0.5	<0.2
1021040	Soil	37	49	0.69	192	0.124	1	1.84	0.018	0.37	0.4	0.13	6.7	0.8	<0.05	7	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 15, 2011

CERTIFICATE OF ANALYSIS DAW11000074.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1020275	Soil	0.8	28.8	9.4	60	0.1	25.1	8.1	243	3.12	48.3	2.0	6.7	7.0	34	0.2	1.2	0.2	68	0.45	0.069
1020276	Soil	0.6	18.9	13.6	51	<0.1	21.2	9.2	383	2.66	19.4	1.5	5.8	9.5	20	0.1	0.5	0.1	62	0.27	0.036
1020277	Soil	0.5	23.7	9.0	51	<0.1	21.4	8.3	296	2.63	6.8	1.3	2.8	8.8	25	<0.1	0.5	0.3	60	0.37	0.053
1020278	Soil	1.2	17.4	16.0	53	<0.1	24.2	11.7	400	3.62	12.9	1.8	<0.5	12.2	13	0.2	0.8	0.2	63	0.16	0.027
1020279	Soil	0.8	23.1	16.3	63	0.1	23.0	11.3	616	3.50	8.2	3.5	3.5	14.6	29	0.1	0.5	0.2	67	0.51	0.081
1020280	Soil	0.8	20.8	11.5	56	<0.1	21.4	10.2	381	2.96	7.4	1.5	5.7	8.7	20	<0.1	0.4	0.1	62	0.32	0.059
1020281	Soil	0.9	26.8	9.5	59	<0.1	27.0	12.6	441	3.44	11.0	1.4	2.7	9.7	22	0.1	0.6	0.2	70	0.24	0.052
1020282	Soil	1.4	16.3	13.9	47	<0.1	17.8	8.3	270	3.91	18.0	0.7	3.5	3.8	12	0.2	0.9	0.3	86	0.13	0.040
1020283	Soil	1.2	18.6	15.3	49	<0.1	22.3	9.5	239	3.32	10.0	0.7	3.6	6.6	13	0.2	0.6	0.2	69	0.16	0.043
1020284	Soil	0.7	25.3	17.1	58	<0.1	36.7	11.8	246	3.26	10.2	2.3	3.7	12.3	22	0.1	0.6	0.3	69	0.35	0.062
1020285	Soil	1.7	20.7	11.0	54	<0.1	25.4	11.3	291	3.69	11.5	0.7	4.7	2.9	13	0.2	0.7	0.2	84	0.13	0.029
1020286	Soil	1.1	24.4	12.4	56	<0.1	31.8	14.0	359	3.73	16.2	0.8	1.6	3.3	15	0.3	0.7	0.2	79	0.16	0.026
1020287	Soil	1.6	18.6	11.6	77	0.1	26.5	14.5	517	3.74	14.4	0.8	3.8	4.4	14	0.2	0.8	0.2	71	0.13	0.050
1020288	Soil	0.8	15.4	13.7	49	<0.1	16.3	10.6	381	3.05	56.4	1.2	7.0	9.1	10	0.3	3.1	0.4	47	0.10	0.034
1020289	Soil	0.9	22.6	10.0	55	<0.1	31.6	13.9	291	3.31	11.4	0.7	1.2	4.9	14	0.2	0.5	0.2	68	0.16	0.026
1020290	Soil	0.8	18.8	19.0	69	<0.1	17.9	10.1	555	3.66	14.9	2.5	2.2	23.3	14	0.2	1.3	0.3	54	0.14	0.020
1020291	Soil	1.1	17.6	21.9	64	<0.1	19.9	11.7	423	3.27	11.3	3.5	3.8	18.8	12	0.1	0.6	0.3	48	0.12	0.026
1020292	Soil	1.8	16.5	16.4	58	<0.1	19.7	9.8	325	3.96	14.0	1.0	2.2	5.9	13	0.2	0.6	0.8	81	0.12	0.029
1020293	Soil	1.1	17.3	23.9	56	<0.1	22.3	9.6	324	3.60	21.4	3.7	2.7	17.6	16	0.1	1.1	0.7	56	0.19	0.041
1020294	Soil	0.9	18.2	19.6	59	0.1	19.8	9.9	402	3.43	15.5	2.4	4.5	18.2	23	<0.1	0.6	0.4	70	0.30	0.050
1020295	Soil	1.1	18.7	20.8	64	<0.1	23.8	12.4	428	3.84	16.9	1.8	2.4	14.2	18	0.2	0.6	0.6	73	0.19	0.042
1020296	Soil	1.6	19.2	18.4	66	0.1	24.0	10.8	431	3.87	13.7	2.4	2.5	18.6	23	<0.1	0.5	0.6	69	0.29	0.038
1020297	Soil	1.5	13.2	14.7	56	0.1	19.0	9.3	303	3.50	94.4	1.0	1.1	5.1	16	<0.1	1.6	0.8	76	0.19	0.018
1020298	Soil	1.4	9.2	14.0	37	0.1	10.0	4.8	310	2.23	132.5	0.7	1.9	3.4	21	0.2	2.5	0.5	57	0.27	0.017
1020299	Soil	1.7	11.3	17.8	47	0.1	14.0	7.2	238	3.29	130.2	0.7	1.6	3.9	13	0.4	1.9	0.6	70	0.14	0.025
1020300	Soil	1.7	17.9	24.2	50	0.2	19.5	12.3	997	3.15	93.4	5.0	1.7	17.9	29	0.4	2.0	0.6	62	0.39	0.027
1009394	Soil	1.2	36.8	8.1	115	0.1	48.2	13.5	273	3.35	4.8	1.3	1.4	5.9	13	0.4	0.3	0.2	61	0.13	0.066
1009395	Soil	3.2	35.3	8.3	27	0.5	11.0	4.2	68	2.35	4.8	1.4	3.3	8.2	17	0.1	0.6	0.2	33	0.09	0.046
1009396	Soil	1.8	18.1	9.4	62	0.3	16.9	8.4	205	2.93	9.3	0.7	3.6	1.9	17	0.7	0.5	0.2	60	0.14	0.070
1009397	Soil	6.4	59.7	9.9	87	0.6	32.8	9.2	204	2.68	8.3	2.9	4.3	5.9	39	0.3	0.6	0.2	48	0.11	0.057

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Project: CFC
Report Date: August 15, 2011

CERTIFICATE OF ANALYSIS DAW11000074.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1020275	Soil		25	42	0.70	246	0.126	1	2.33	0.016	0.10	0.5	0.04	6.3	0.2	<0.05	7	<0.5	<0.2
1020276	Soil		27	34	0.47	154	0.104	2	1.82	0.015	0.07	0.2	0.02	4.4	0.1	<0.05	5	<0.5	<0.2
1020277	Soil		28	35	0.54	175	0.113	2	1.73	0.018	0.07	0.2	0.03	4.9	<0.1	<0.05	5	<0.5	<0.2
1020278	Soil		18	32	0.38	169	0.074	2	2.46	0.009	0.06	1.1	0.03	3.3	0.1	<0.05	6	<0.5	<0.2
1020279	Soil		69	34	0.52	255	0.094	1	2.03	0.018	0.08	0.2	0.05	5.7	0.1	<0.05	6	<0.5	<0.2
1020280	Soil		28	33	0.61	158	0.098	1	2.13	0.013	0.08	0.2	0.03	4.1	0.1	<0.05	6	<0.5	<0.2
1020281	Soil		27	38	0.67	173	0.093	2	2.67	0.013	0.08	0.2	0.04	5.0	0.1	<0.05	7	0.9	<0.2
1020282	Soil		8	37	0.42	92	0.075	1	2.21	0.009	0.04	0.2	0.05	2.7	0.1	0.06	9	0.9	<0.2
1020283	Soil		7	32	0.44	101	0.089	<1	2.47	0.011	0.05	0.2	0.06	2.9	0.2	<0.05	7	1.0	<0.2
1020284	Soil		39	54	0.71	216	0.103	2	2.48	0.011	0.09	0.3	0.06	5.4	0.3	<0.05	7	0.6	<0.2
1020285	Soil		8	41	0.46	183	0.068	1	3.08	0.009	0.04	0.1	0.05	3.7	0.1	<0.05	8	<0.5	<0.2
1020286	Soil		8	42	0.58	373	0.084	<1	3.07	0.009	0.05	0.1	0.04	4.0	0.2	<0.05	7	<0.5	<0.2
1020287	Soil		9	42	0.47	226	0.066	<1	3.37	0.010	0.04	0.1	0.06	3.6	0.1	<0.05	7	0.6	<0.2
1020288	Soil		9	26	0.38	91	0.077	1	2.25	0.007	0.13	0.3	0.03	3.5	0.3	<0.05	6	<0.5	<0.2
1020289	Soil		8	36	0.60	124	0.099	2	2.71	0.020	0.06	0.1	0.05	3.5	<0.1	<0.05	6	0.9	<0.2
1020290	Soil		18	26	0.47	138	0.097	<1	2.24	0.007	0.23	0.2	0.04	4.6	0.7	<0.05	8	<0.5	<0.2
1020291	Soil		16	26	0.45	149	0.077	2	2.18	0.009	0.12	0.4	0.03	4.5	0.5	<0.05	6	<0.5	<0.2
1020292	Soil		7	30	0.42	129	0.090	<1	2.14	0.009	0.07	0.2	0.03	3.0	0.2	<0.05	9	<0.5	<0.2
1020293	Soil		39	30	0.46	181	0.084	<1	2.14	0.010	0.10	0.2	0.03	4.4	0.4	<0.05	7	0.7	<0.2
1020294	Soil		28	27	0.52	185	0.106	<1	2.14	0.017	0.10	0.1	0.03	4.2	0.3	<0.05	7	<0.5	<0.2
1020295	Soil		13	31	0.57	210	0.095	<1	2.69	0.012	0.12	0.1	0.03	4.1	0.3	<0.05	8	0.6	<0.2
1020296	Soil		31	33	0.57	223	0.088	1	2.47	0.011	0.13	0.2	0.04	4.8	0.3	<0.05	8	<0.5	<0.2
1020297	Soil		8	31	0.47	163	0.071	<1	2.12	0.009	0.06	0.2	0.02	3.1	0.3	<0.05	8	<0.5	<0.2
1020298	Soil		6	15	0.19	241	0.037	<1	0.99	0.010	0.07	0.1	0.04	1.6	0.2	<0.05	6	<0.5	<0.2
1020299	Soil		7	23	0.27	178	0.054	<1	1.57	0.009	0.08	0.2	0.04	2.2	0.3	<0.05	8	0.5	<0.2
1020300	Soil		81	29	0.41	346	0.059	1	2.00	0.014	0.10	0.2	0.04	4.2	0.4	<0.05	7	0.5	<0.2
1009394	Soil		19	38	0.63	304	0.060	<1	1.92	0.005	0.20	<0.1	0.01	2.5	0.2	<0.05	5	0.9	<0.2
1009395	Soil		21	17	0.14	538	0.019	<1	0.66	0.012	0.20	<0.1	0.02	3.0	0.3	0.34	3	5.0	<0.2
1009396	Soil		10	26	0.37	594	0.038	<1	1.54	0.008	0.10	<0.1	0.02	1.9	0.1	0.09	5	0.6	<0.2
1009397	Soil		18	20	0.19	596	0.022	<1	0.88	0.005	0.06	0.3	0.04	3.4	0.2	0.05	3	3.9	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1009398	Soil	1.5	30.7	9.0	89	0.2	25.5	12.0	225	3.67	7.8	1.4	2.7	5.7	18	0.4	0.6	0.2	66	0.14	0.048
1009399	Soil	2.0	29.4	10.3	83	0.5	27.2	10.0	229	2.93	10.2	1.2	3.6	4.7	17	0.4	0.5	0.2	61	0.15	0.044
1009400	Soil	0.4	119.5	5.8	99	0.2	153.1	36.7	1329	7.47	5.6	1.0	7.0	3.1	24	<0.1	0.3	<0.1	124	0.97	0.120
1017337	Soil	1.8	94.4	8.4	57	0.1	18.2	12.2	357	4.38	7.0	0.7	<0.5	2.6	100	<0.1	0.4	0.1	53	0.76	0.242
1017338	Soil	1.0	37.4	7.9	56	<0.1	48.5	10.4	134	3.23	1.7	1.6	<0.5	8.3	5	<0.1	0.1	0.2	63	0.10	0.035
1017339	Soil	1.1	35.1	7.0	52	<0.1	40.1	9.2	196	3.03	7.2	1.6	<0.5	8.3	8	0.1	0.3	0.2	43	0.12	0.058
1017340	Soil	1.6	27.6	8.0	61	<0.1	31.6	12.9	235	3.26	5.8	1.2	1.1	6.2	14	<0.1	0.3	0.2	56	0.08	0.065
1017341	Soil	1.3	56.4	6.6	98	<0.1	49.1	12.7	428	3.65	1.7	1.7	1.3	8.0	19	0.2	0.2	0.1	77	0.35	0.097
1017342	Soil	1.1	57.9	5.8	90	<0.1	52.9	14.3	416	3.76	2.8	1.4	3.5	5.9	22	0.1	0.2	<0.1	79	0.43	0.112
1017343	Soil	0.4	30.7	8.2	61	<0.1	33.9	10.7	266	3.09	5.0	1.3	3.4	10.6	12	<0.1	0.3	0.1	38	0.15	0.037
1017344	Soil	0.4	35.0	7.0	82	<0.1	33.0	12.4	315	3.34	2.5	1.3	2.5	9.9	18	<0.1	0.2	0.1	51	0.25	0.058
1017345	Soil	0.7	35.4	8.6	84	<0.1	40.1	10.7	200	3.24	3.2	1.9	2.5	10.3	17	<0.1	0.2	0.2	59	0.21	0.053
1017346	Soil	1.0	31.2	7.6	71	0.1	34.8	7.3	149	2.89	3.5	1.1	2.5	4.5	16	<0.1	0.2	0.2	64	0.18	0.073
1017347	Soil	1.3	26.3	7.0	63	0.4	23.2	5.6	162	1.95	2.9	1.3	3.4	1.0	22	0.1	0.2	0.2	35	0.26	0.039
1017348	Soil	2.3	60.0	5.0	169	0.3	60.0	18.5	624	3.91	5.6	1.3	4.4	4.0	22	0.4	0.3	0.1	99	0.40	0.125
1017349	Soil	1.9	49.7	6.2	109	0.3	42.3	12.0	355	2.91	5.6	1.4	4.3	3.6	27	0.4	0.3	0.1	76	0.39	0.092
1017350	Soil	1.6	38.7	5.8	88	0.3	30.8	7.2	228	2.50	6.1	1.4	5.4	1.1	23	0.4	0.3	0.1	69	0.30	0.061
1018490	Soil	3.1	34.7	14.3	100	0.4	33.4	11.3	534	3.48	12.7	0.9	3.0	2.5	15	0.4	0.5	0.3	77	0.12	0.065
1018491	Soil	1.0	14.5	6.7	24	0.5	6.1	1.6	82	1.26	2.8	0.3	4.2	0.2	13	0.2	0.3	0.2	43	0.11	0.070
1018492	Soil	8.1	98.6	13.2	492	0.7	110.5	11.2	228	2.96	21.6	6.1	3.7	3.2	69	1.6	1.0	0.2	231	0.36	0.210
1018493	Soil	2.5	23.6	9.3	85	0.2	31.0	10.1	262	4.04	12.6	0.5	2.1	2.3	15	0.2	0.6	0.2	86	0.13	0.049
1018494	Soil	5.7	39.4	9.4	82	0.2	28.4	10.9	232	3.15	10.5	1.7	4.5	3.4	21	0.7	0.8	0.2	68	0.13	0.054
1018495	Soil	1.7	29.1	9.2	97	0.4	33.8	12.5	295	3.11	11.7	1.0	3.7	3.1	17	0.5	0.6	0.2	69	0.18	0.108
1018496	Soil	1.8	19.2	10.3	90	0.6	36.6	9.3	282	3.13	10.0	0.6	0.6	3.0	16	0.6	0.5	0.2	81	0.19	0.034
1018497	Soil	1.4	19.9	9.6	56	<0.1	20.6	8.5	197	3.63	9.8	0.7	4.4	3.1	16	<0.1	0.4	0.2	92	0.19	0.074
1018498	Soil	0.7	27.7	6.6	47	<0.1	22.7	11.3	321	2.90	4.6	0.3	2.8	1.4	14	<0.1	0.3	0.1	66	0.20	0.054
1018499	Soil	1.6	102.9	8.0	95	0.1	49.0	24.6	811	6.83	5.0	1.1	3.0	2.6	24	<0.1	0.3	<0.1	131	0.56	0.160
1018500	Soil	4.9	95.6	9.0	72	0.3	24.1	10.4	387	3.81	5.6	4.7	3.4	3.6	38	<0.1	0.3	0.2	148	0.35	0.127
1009251	Soil	0.9	42.0	7.9	92	<0.1	45.6	18.0	399	4.31	4.2	0.8	2.6	3.8	15	<0.1	0.3	<0.1	133	0.29	0.041
1009252	Soil	0.5	33.2	3.5	75	<0.1	36.5	20.1	431	5.01	1.1	0.8	1.4	1.2	19	<0.1	0.3	<0.1	146	0.62	0.079

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 15, 2011

CERTIFICATE OF ANALYSIS DAW11000074.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1009398	Soil	19	33	0.52	343	0.066	<1	2.02	0.007	0.18	0.1	0.03	3.1	0.1	<0.05	6	0.9	<0.2
1009399	Soil	14	34	0.38	707	0.044	<1	1.85	0.008	0.05	0.2	0.04	3.7	<0.1	<0.05	5	1.5	<0.2
1009400	Soil	24	186	1.16	1179	0.054	1	2.15	0.006	0.19	<0.1	0.05	21.9	0.1	<0.05	7	0.8	<0.2
1017337	Soil	11	21	0.97	2299	0.078	<1	2.43	0.014	0.13	<0.1	0.02	3.6	0.1	<0.05	8	1.0	<0.2
1017338	Soil	30	45	0.98	225	0.111	<1	2.05	0.004	0.59	<0.1	<0.01	2.7	0.5	<0.05	6	1.1	<0.2
1017339	Soil	23	33	0.65	198	0.052	<1	1.45	0.005	0.32	<0.1	<0.01	2.4	0.2	<0.05	5	<0.5	<0.2
1017340	Soil	23	35	0.64	187	0.071	<1	1.65	0.011	0.33	<0.1	<0.01	1.9	0.3	<0.05	5	0.9	<0.2
1017341	Soil	23	64	1.24	907	0.172	<1	2.19	0.008	0.93	<0.1	0.02	3.4	0.4	<0.05	7	0.6	<0.2
1017342	Soil	19	64	1.17	880	0.138	<1	2.08	0.010	0.75	<0.1	0.03	3.5	0.3	<0.05	7	1.0	<0.2
1017343	Soil	29	38	0.59	308	0.131	<1	1.61	0.005	0.62	<0.1	0.02	2.4	0.4	<0.05	5	<0.5	<0.2
1017344	Soil	28	49	0.90	310	0.180	<1	2.07	0.008	0.90	<0.1	<0.01	2.3	0.5	<0.05	6	0.6	<0.2
1017345	Soil	32	42	0.86	246	0.129	<1	1.85	0.008	0.61	<0.1	0.02	3.3	0.4	<0.05	6	1.2	<0.2
1017346	Soil	21	42	0.86	183	0.134	2	1.91	0.008	0.52	<0.1	0.02	2.7	0.3	<0.05	7	<0.5	<0.2
1017347	Soil	16	34	0.55	238	0.065	2	1.43	0.011	0.24	<0.1	0.08	2.2	0.2	<0.05	6	<0.5	<0.2
1017348	Soil	17	77	1.26	346	0.128	<1	2.09	0.009	0.87	0.1	0.02	2.4	0.4	<0.05	6	0.7	<0.2
1017349	Soil	16	51	0.86	365	0.101	<1	1.61	0.011	0.44	0.2	0.04	2.8	0.2	<0.05	5	<0.5	<0.2
1017350	Soil	13	44	0.61	297	0.084	2	1.44	0.010	0.21	0.1	0.05	2.7	0.1	<0.05	6	0.5	<0.2
1018490	Soil	13	37	0.55	468	0.025	<1	2.22	0.006	0.07	<0.1	0.02	3.0	0.1	<0.05	7	0.6	<0.2
1018491	Soil	7	15	0.07	587	0.027	<1	0.63	0.008	0.04	<0.1	0.03	0.7	<0.1	<0.05	5	<0.5	<0.2
1018492	Soil	18	98	0.61	2295	0.027	<1	1.82	0.007	0.11	0.4	0.07	6.3	0.2	0.05	6	1.7	<0.2
1018493	Soil	8	50	0.55	266	0.079	<1	2.24	0.008	0.05	0.1	0.03	3.0	<0.1	<0.05	7	<0.5	<0.2
1018494	Soil	11	41	0.51	1030	0.058	<1	2.15	0.010	0.08	0.2	0.02	3.0	0.1	<0.05	5	1.5	<0.2
1018495	Soil	10	41	0.51	271	0.050	1	2.54	0.010	0.04	0.2	0.05	3.3	0.1	<0.05	6	0.8	<0.2
1018496	Soil	10	49	0.52	220	0.059	<1	1.93	0.009	0.08	0.1	0.02	3.1	0.1	<0.05	7	<0.5	<0.2
1018497	Soil	10	40	0.58	220	0.097	<1	1.94	0.007	0.12	0.1	<0.01	3.4	<0.1	<0.05	8	<0.5	<0.2
1018498	Soil	9	43	0.72	233	0.108	1	1.74	0.008	0.46	<0.1	0.01	3.2	<0.1	<0.05	7	<0.5	<0.2
1018499	Soil	14	75	1.55	434	0.139	<1	3.13	0.009	1.12	<0.1	<0.01	12.1	0.1	<0.05	12	<0.5	<0.2
1018500	Soil	20	45	0.70	413	0.078	<1	2.01	0.011	0.11	<0.1	0.03	5.2	0.1	0.05	7	1.2	<0.2
1009251	Soil	16	89	1.52	287	0.201	<1	2.82	0.012	0.51	<0.1	0.02	9.3	0.5	<0.05	9	<0.5	<0.2
1009252	Soil	7	80	1.38	266	0.108	<1	3.20	0.021	0.25	<0.1	0.02	11.5	0.3	<0.05	10	<0.5	<0.2

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Project: CFC
Report Date: August 15, 2011

CERTIFICATE OF ANALYSIS DAW11000074.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1009253	Soil	1.5	40.8	6.8	51	<0.1	34.9	17.4	457	4.30	7.8	0.5	2.4	1.9	14	<0.1	0.4	0.1	105	0.36	0.069
1009254	Soil	1.4	18.1	10.6	60	0.1	22.6	11.7	463	3.82	10.6	0.6	3.9	6.2	13	0.1	0.5	0.4	74	0.14	0.044
1009255	Soil	1.6	19.5	12.7	56	<0.1	30.0	12.8	290	3.70	10.1	0.9	5.0	10.4	19	0.1	0.4	0.3	75	0.18	0.025
1009256	Soil	1.7	35.6	6.3	76	<0.1	31.3	19.9	433	4.05	5.6	0.4	0.6	2.9	14	<0.1	0.3	0.1	105	0.26	0.041
1009257	Soil	2.1	46.2	10.1	99	0.1	36.7	14.6	423	3.68	8.3	1.1	1.1	4.7	26	0.2	0.6	0.1	98	0.42	0.074
1009258	Soil	2.1	40.7	10.2	95	0.1	35.9	13.9	366	3.47	8.7	1.0	1.7	3.7	20	0.2	0.6	0.1	90	0.30	0.041
1009259	Soil	1.6	71.5	10.7	107	0.5	54.8	15.1	421	3.28	11.4	2.8	4.2	6.6	28	0.2	0.6	0.2	78	0.32	0.045
1009260	Soil	2.0	29.7	7.4	80	0.2	33.7	15.0	286	3.23	11.5	0.7	1.8	3.2	21	0.1	0.6	0.1	102	0.27	0.027
1009261	Soil	2.4	61.9	13.9	197	0.5	51.4	20.5	1085	4.77	18.5	1.5	7.1	4.6	20	0.6	0.7	0.3	96	0.29	0.122
1009262	Soil	2.6	49.1	10.3	97	0.6	26.7	6.2	216	1.96	25.4	1.7	2.5	0.3	24	1.4	0.9	0.2	56	0.16	0.107
1009263	Soil	3.5	56.0	11.9	103	0.4	38.0	10.2	372	3.05	10.6	2.0	2.6	3.4	26	0.4	1.1	0.2	71	0.20	0.053
1009264	Soil	1.0	13.5	9.8	96	0.1	22.3	16.6	1844	3.55	5.7	0.4	2.1	2.4	31	0.3	0.4	0.2	83	0.49	0.086
1009265	Soil	6.7	33.0	19.7	87	0.2	34.4	24.3	1079	5.54	6.4	1.4	9.4	11.6	23	0.2	0.4	0.4	83	1.97	0.067
1009266	Soil	1.5	62.2	15.5	89	0.1	11.6	16.7	742	5.82	3.7	0.9	5.2	7.6	31	<0.1	0.3	0.1	95	0.57	0.089
1009267	Soil	2.5	47.9	11.4	81	0.6	27.6	11.1	234	4.37	10.4	1.3	2.7	4.3	21	0.3	0.6	0.4	75	0.10	0.056
1009268	Soil	8.1	93.8	31.6	337	1.8	117.8	8.8	149	4.15	68.3	4.1	4.3	7.5	42	1.4	1.5	0.7	155	0.07	0.067
1009269	Soil	1.5	19.7	11.6	73	0.4	24.2	7.6	208	3.49	9.0	0.6	1.1	2.5	11	0.3	0.6	0.3	81	0.11	0.042
1009270	Soil	3.2	52.1	10.1	134	0.1	53.1	9.0	316	3.27	8.5	1.3	1.4	3.2	18	0.4	0.4	0.4	77	0.14	0.057
1009271	Soil	2.0	22.0	7.4	81	<0.1	25.6	7.8	418	2.94	6.8	0.4	1.4	0.9	15	0.5	0.3	0.3	75	0.21	0.076
1009272	Soil	1.7	26.1	9.2	70	0.3	28.3	11.5	288	3.78	9.5	0.6	2.9	2.4	18	0.4	0.5	0.2	72	0.19	0.059
1009273	Soil	1.3	36.5	9.2	87	0.1	62.6	16.3	379	3.29	4.6	0.9	1.9	5.3	17	0.2	0.3	0.2	75	0.19	0.030
1009274	Soil	2.9	44.0	10.2	121	0.1	49.0	8.5	311	3.99	4.5	0.9	4.7	3.9	17	0.2	0.2	1.9	105	0.14	0.038
1009275	Soil	1.5	33.4	10.0	65	0.2	29.5	9.0	326	3.00	14.3	0.9	4.9	4.2	11	0.1	0.4	0.4	61	0.12	0.032
1009276	Soil	1.5	50.7	10.0	48	<0.1	72.8	19.9	447	3.44	2.5	0.5	0.7	2.3	24	<0.1	0.3	0.2	54	0.40	0.033
1009277	Soil	1.5	46.2	10.4	44	<0.1	60.6	17.8	425	3.50	3.1	0.6	1.0	2.5	22	<0.1	0.2	0.3	52	0.33	0.032
1009278	Soil	0.6	33.9	14.9	85	0.2	49.6	19.4	562	3.61	1.8	0.7	1.3	9.3	35	0.3	0.2	0.1	48	1.27	0.073
1009279	Soil	0.8	32.4	44.0	93	<0.1	36.9	16.6	296	3.30	8.2	0.6	3.3	8.3	14	0.3	0.4	0.1	53	0.19	0.039
1009280	Soil	1.0	13.8	11.7	38	<0.1	18.2	7.2	167	2.50	4.4	0.5	2.5	3.7	11	<0.1	0.3	0.2	53	0.13	0.036
1009281	Soil	1.1	23.6	9.9	64	<0.1	31.3	14.4	289	3.54	4.1	0.5	<0.5	3.0	19	0.2	0.3	0.1	58	0.32	0.043
1009282	Soil	0.4	21.1	5.1	115	<0.1	31.1	15.1	601	5.28	7.0	0.8	1.8	2.9	53	0.1	<0.1	<0.1	92	1.33	0.335

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		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1009253	Soil		6	57	0.86	162	0.117	<1	2.43	0.018	0.13	0.1	0.02	4.9	0.1	<0.05	8	<0.5	<0.2
1009254	Soil		9	45	0.56	170	0.075	2	2.96	0.009	0.07	0.1	0.04	3.7	0.1	<0.05	8	<0.5	<0.2
1009255	Soil		13	44	0.69	327	0.102	1	2.84	0.012	0.08	0.1	0.03	4.0	0.1	<0.05	8	<0.5	<0.2
1009256	Soil		8	90	1.23	415	0.146	<1	3.09	0.011	0.27	<0.1	<0.01	4.4	0.2	<0.05	8	<0.5	<0.2
1009257	Soil		17	94	1.20	555	0.132	<1	2.55	0.014	0.27	<0.1	0.02	6.1	0.2	<0.05	7	<0.5	<0.2
1009258	Soil		13	90	1.06	398	0.129	<1	2.45	0.012	0.19	<0.1	0.01	4.8	0.2	<0.05	7	0.6	<0.2
1009259	Soil		29	115	0.97	577	0.099	1	2.50	0.014	0.15	<0.1	0.08	7.6	0.2	<0.05	6	<0.5	<0.2
1009260	Soil		9	454	1.52	311	0.104	1	2.13	0.008	0.07	<0.1	0.01	3.7	0.2	<0.05	7	<0.5	<0.2
1009261	Soil		16	47	1.01	382	0.110	1	2.71	0.009	0.42	0.1	0.04	5.4	0.4	<0.05	8	0.7	<0.2
1009262	Soil		12	24	0.19	265	0.034	<1	0.98	0.008	0.06	<0.1	0.03	1.7	0.1	<0.05	5	1.4	<0.2
1009263	Soil		14	37	0.61	588	0.085	<1	1.63	0.010	0.12	<0.1	0.03	3.6	0.2	<0.05	5	2.3	<0.2
1009264	Soil		8	38	0.85	385	0.120	1	2.40	0.014	0.18	0.1	0.02	3.1	0.2	<0.05	9	<0.5	<0.2
1009265	Soil		43	71	0.76	269	0.011	<1	1.96	0.004	0.22	<0.1	0.08	13.7	0.4	<0.05	8	<0.5	<0.2
1009266	Soil		19	29	1.68	320	0.193	1	3.70	0.009	0.59	<0.1	0.01	4.3	0.3	<0.05	12	<0.5	<0.2
1009267	Soil		18	41	0.62	264	0.053	<1	2.58	0.015	0.12	<0.1	0.03	3.4	0.1	0.11	7	0.7	<0.2
1009268	Soil		22	45	0.29	628	0.026	<1	1.69	0.006	0.10	0.1	0.04	5.4	0.1	0.06	4	2.6	<0.2
1009269	Soil		10	30	0.34	121	0.059	<1	1.67	0.006	0.04	<0.1	0.02	2.3	<0.1	<0.05	8	0.6	<0.2
1009270	Soil		15	37	0.61	175	0.062	1	1.80	0.008	0.09	<0.1	0.02	2.7	0.2	<0.05	6	0.7	<0.2
1009271	Soil		6	26	0.52	191	0.071	<1	1.29	0.008	0.05	<0.1	0.01	2.0	<0.1	<0.05	7	0.7	<0.2
1009272	Soil		8	38	0.56	164	0.078	2	2.07	0.008	0.06	0.2	0.04	3.0	<0.1	<0.05	6	<0.5	<0.2
1009273	Soil		12	75	1.15	192	0.103	<1	2.43	0.010	0.09	<0.1	0.02	4.3	0.2	<0.05	6	0.7	<0.2
1009274	Soil		10	61	1.34	248	0.087	1	2.82	0.008	0.13	<0.1	0.01	3.9	0.1	0.06	8	1.0	<0.2
1009275	Soil		10	38	0.58	222	0.055	1	1.83	0.007	0.05	0.1	0.03	3.5	0.1	<0.05	6	0.6	<0.2
1009276	Soil		4	115	1.85	126	0.030	<1	2.28	0.007	0.04	<0.1	<0.01	4.0	<0.1	<0.05	5	0.6	<0.2
1009277	Soil		5	96	1.66	122	0.030	<1	2.24	0.006	0.05	<0.1	<0.01	3.8	<0.1	<0.05	6	<0.5	<0.2
1009278	Soil		38	51	1.40	193	0.033	1	1.87	0.006	0.13	<0.1	0.02	6.3	0.2	<0.05	7	<0.5	<0.2
1009279	Soil		10	47	0.84	156	0.062	<1	2.40	0.006	0.15	0.1	0.02	3.1	0.1	<0.05	6	0.8	<0.2
1009280	Soil		9	30	0.41	124	0.065	<1	1.70	0.006	0.13	0.1	0.01	2.1	0.1	<0.05	7	<0.5	<0.2
1009281	Soil		9	41	1.04	188	0.113	<1	2.27	0.007	0.28	<0.1	<0.01	2.1	0.2	<0.05	7	0.5	<0.2
1009282	Soil		10	36	2.06	181	0.254	<1	3.22	0.005	0.96	0.1	<0.01	2.5	0.8	<0.05	7	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 15, 2011

CERTIFICATE OF ANALYSIS DAW11000074.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1009283	Soil	1.2	44.6	25.0	117	0.3	67.1	22.7	760	4.98	6.3	0.9	3.3	14.1	20	0.4	0.3	0.3	57	0.67	0.073
1009284	Soil	1.5	20.4	8.1	82	0.3	22.2	12.2	745	3.55	6.5	0.3	<0.5	1.9	11	0.2	0.4	0.2	87	0.18	0.038
1092101	Soil	1.5	15.4	8.5	81	<0.1	16.3	15.2	751	4.14	164.5	2.0	29.9	15.6	20	0.1	1.3	0.2	91	0.34	0.068
1092102	Soil	2.0	15.3	9.8	66	<0.1	14.7	10.6	490	3.47	311.3	2.5	36.3	13.6	19	0.2	0.9	0.3	70	0.26	0.046
1092103	Soil	2.0	12.1	9.7	78	<0.1	13.4	10.1	609	3.43	105.7	2.0	16.7	14.4	19	0.1	0.7	0.2	63	0.27	0.059
1092104	Soil	1.4	13.0	9.8	59	<0.1	13.6	10.0	424	3.26	18.8	1.6	5.5	11.0	19	0.1	0.5	0.2	70	0.22	0.036
1092105	Soil	1.2	12.7	9.9	77	<0.1	18.8	12.0	570	3.48	220.9	0.8	27.3	9.6	17	0.1	0.8	0.2	68	0.20	0.052
1092106	Soil	1.0	25.1	10.6	63	<0.1	17.4	10.3	529	3.37	47.1	2.5	13.5	22.3	16	0.1	0.5	0.4	63	0.20	0.049
1092107	Soil	2.1	10.1	8.7	56	<0.1	9.4	9.2	559	3.46	23.5	1.1	9.9	3.9	18	0.1	1.1	0.2	85	0.28	0.054
1092108	Soil	1.0	12.4	9.8	92	<0.1	15.4	12.0	652	4.15	9.0	1.7	3.0	20.7	12	0.1	0.9	0.1	71	0.17	0.056
1092109	Soil	1.0	10.2	10.5	112	<0.1	9.2	11.2	952	4.27	55.7	1.9	4.2	25.0	11	0.1	0.5	<0.1	65	0.25	0.095
1092110	Soil	0.9	22.3	9.6	72	<0.1	25.7	13.8	515	3.56	8.9	1.8	3.8	12.0	18	0.2	0.4	0.1	68	0.19	0.043
1092111	Soil	2.2	12.9	11.9	132	<0.1	14.3	14.6	1284	5.59	1.9	2.9	<0.5	27.7	14	0.1	0.6	0.1	87	0.34	0.138
1092112	Soil	1.5	9.8	9.3	55	<0.1	8.7	5.9	414	2.57	7.3	1.2	3.4	9.3	14	0.1	0.7	0.2	54	0.16	0.051
1092113	Soil	1.6	18.4	9.8	68	<0.1	19.1	11.1	392	3.45	9.6	1.1	2.6	10.2	20	<0.1	0.7	0.1	75	0.26	0.045
1092114	Soil	2.0	20.5	8.0	63	0.2	16.0	9.9	429	3.06	8.9	2.7	6.9	13.0	20	0.1	0.5	0.2	67	0.26	0.042
1092115	Soil	1.1	11.9	9.8	94	<0.1	17.9	11.3	473	4.43	7.6	0.6	0.7	7.9	11	0.2	0.4	0.2	78	0.14	0.055
1092116	Soil	1.2	10.8	10.3	55	<0.1	8.7	6.9	528	2.83	4.4	1.0	1.2	4.5	17	0.1	0.3	0.2	69	0.15	0.067
1092117	Soil	1.5	14.6	9.8	74	<0.1	17.3	13.5	590	3.60	27.6	0.8	7.2	11.7	11	0.1	0.5	0.1	60	0.13	0.057
1092118	Soil	1.4	11.1	12.2	84	<0.1	15.1	10.8	631	4.53	9.1	0.6	0.7	8.0	13	0.2	0.5	0.2	83	0.15	0.082
1092119	Soil	1.0	151.0	3.2	55	<0.1	41.4	43.1	541	6.09	4.9	0.3	<0.5	1.4	22	<0.1	0.4	<0.1	173	0.51	0.019
1092120	Soil	3.3	32.1	10.7	118	0.3	31.8	12.5	687	3.17	65.4	0.7	2.6	3.1	16	0.4	3.4	0.2	73	0.10	0.056
1092121	Soil	4.3	54.7	8.8	112	0.2	57.2	16.8	646	4.47	31.3	1.0	1.7	6.1	12	0.2	1.2	0.2	99	0.16	0.035
1092122	Soil	0.8	4.9	1.8	70	<0.1	3.0	9.8	412	3.32	<0.5	0.4	<0.5	2.4	11	<0.1	0.5	<0.1	47	0.32	0.056
1092123	Soil	1.3	7.2	4.9	50	<0.1	5.7	6.8	318	2.73	4.7	0.5	1.0	2.6	17	<0.1	0.7	<0.1	35	0.30	0.018
1092124	Soil	0.9	73.7	6.2	63	<0.1	36.5	13.2	363	3.37	169.9	0.7	43.4	5.3	15	<0.1	1.1	0.8	58	0.35	0.026
1092125	Soil	1.4	9.5	5.7	80	<0.1	57.0	17.2	581	4.15	6.5	0.7	<0.5	2.8	25	<0.1	0.5	0.1	87	0.45	0.019
1092126	Soil	2.3	15.2	21.2	114	<0.1	20.0	11.9	1440	3.38	7.5	0.7	1.9	5.1	27	0.4	0.5	0.2	64	0.39	0.057
1092127	Soil	1.8	11.7	10.0	89	0.1	14.6	10.1	1883	3.22	4.4	0.7	1.1	5.0	20	0.4	0.6	0.2	58	0.26	0.034
1092128	Soil	1.5	17.8	6.9	99	<0.1	29.9	13.5	1144	3.64	5.8	0.5	<0.5	4.4	26	0.3	0.5	0.1	65	0.45	0.030

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Project: CFC
Report Date: August 15, 2011

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1009283	Soil		69	73	1.76	162	0.042	<1	2.82	0.005	0.22	<0.1	0.02	5.3	0.2	<0.05	9	0.8	<0.2
1009284	Soil		6	63	0.93	357	0.116	<1	2.46	0.008	0.25	0.2	<0.01	3.7	0.2	<0.05	8	<0.5	<0.2
1092101	Soil		25	26	0.93	573	0.112	<1	2.63	0.013	0.17	0.2	0.02	6.6	0.3	<0.05	8	<0.5	<0.2
1092102	Soil		19	25	0.59	217	0.082	1	2.32	0.011	0.10	0.1	0.04	5.3	0.3	<0.05	7	<0.5	<0.2
1092103	Soil		20	23	0.61	259	0.098	<1	1.92	0.012	0.16	0.1	0.02	4.8	0.3	<0.05	7	<0.5	<0.2
1092104	Soil		19	26	0.61	231	0.104	<1	2.10	0.011	0.13	0.1	0.02	4.6	0.2	<0.05	8	<0.5	<0.2
1092105	Soil		14	28	0.62	197	0.102	2	2.21	0.012	0.13	0.1	0.02	3.7	0.2	<0.05	7	<0.5	<0.2
1092106	Soil		51	30	0.60	249	0.085	<1	2.46	0.011	0.11	0.1	0.03	6.5	0.2	<0.05	7	<0.5	<0.2
1092107	Soil		17	21	0.28	141	0.065	<1	1.33	0.008	0.07	0.2	0.05	5.3	0.2	<0.05	7	<0.5	<0.2
1092108	Soil		20	24	0.69	296	0.151	1	2.24	0.013	0.28	0.2	0.02	6.0	0.5	<0.05	8	<0.5	<0.2
1092109	Soil		21	15	0.75	545	0.204	1	2.04	0.011	0.68	0.2	<0.01	8.1	1.0	<0.05	8	<0.5	<0.2
1092110	Soil		16	35	0.61	206	0.100	1	3.02	0.012	0.07	0.1	0.03	4.3	0.1	<0.05	7	<0.5	<0.2
1092111	Soil		40	20	0.91	970	0.268	<1	2.67	0.013	0.91	0.2	0.01	12.2	1.2	<0.05	12	0.8	<0.2
1092112	Soil		22	19	0.28	220	0.072	<1	1.36	0.008	0.10	0.1	0.02	4.5	0.2	<0.05	7	0.6	<0.2
1092113	Soil		16	28	0.66	237	0.127	1	2.39	0.013	0.10	0.2	0.02	3.8	0.2	<0.05	8	<0.5	<0.2
1092114	Soil		31	29	0.48	268	0.066	<1	2.09	0.012	0.06	0.1	0.04	7.2	0.2	<0.05	6	<0.5	<0.2
1092115	Soil		9	32	0.71	205	0.157	1	2.73	0.010	0.21	0.1	0.05	3.8	0.4	<0.05	8	0.7	<0.2
1092116	Soil		25	21	0.32	265	0.084	1	1.74	0.008	0.13	0.1	0.02	3.3	0.2	<0.05	10	<0.5	<0.2
1092117	Soil		12	35	0.59	249	0.104	1	3.16	0.011	0.15	0.2	0.02	4.6	0.2	<0.05	7	<0.5	<0.2
1092118	Soil		10	30	0.66	209	0.145	<1	2.88	0.010	0.22	0.2	0.02	3.9	0.3	<0.05	10	<0.5	<0.2
1092119	Soil		2	107	2.20	103	0.163	2	3.22	0.017	0.02	0.6	0.01	11.7	<0.1	<0.05	9	<0.5	<0.2
1092120	Soil		8	25	0.17	359	0.032	<1	1.02	0.005	0.06	<0.1	0.01	3.6	0.2	<0.05	4	0.7	<0.2
1092121	Soil		8	56	0.61	463	0.050	<1	2.02	0.008	0.09	<0.1	0.02	6.7	0.2	<0.05	6	1.0	<0.2
1092122	Soil		6	3	0.71	463	0.077	<1	1.71	0.005	0.25	<0.1	<0.01	7.2	0.1	<0.05	6	<0.5	<0.2
1092123	Soil		4	9	0.42	239	0.020	<1	1.52	0.005	0.12	<0.1	0.01	4.0	<0.1	<0.05	5	<0.5	<0.2
1092124	Soil		9	79	1.14	215	0.097	<1	2.02	0.010	0.30	0.1	0.02	6.4	0.3	<0.05	6	<0.5	<0.2
1092125	Soil		5	95	1.44	296	0.145	<1	2.59	0.012	0.70	<0.1	0.01	5.1	0.3	<0.05	8	<0.5	<0.2
1092126	Soil		12	33	0.51	240	0.084	<1	1.94	0.016	0.14	0.2	0.02	3.1	0.1	<0.05	9	<0.5	<0.2
1092127	Soil		11	23	0.33	199	0.077	<1	1.61	0.015	0.07	<0.1	0.02	2.8	0.1	<0.05	7	0.5	<0.2
1092128	Soil		9	61	1.05	230	0.147	1	2.12	0.015	0.37	<0.1	0.01	4.2	0.2	<0.05	10	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1092129	Soil	0.5	22.2	5.6	59	<0.1	27.0	21.7	761	4.14	2.9	0.4	<0.5	1.2	19	<0.1	0.2	<0.1	123	0.77	0.165
1092130	Soil	0.5	21.6	5.6	68	<0.1	27.7	22.6	805	4.32	3.5	0.4	<0.5	1.3	19	<0.1	0.1	<0.1	126	0.76	0.153
1092131	Soil	1.0	26.6	12.9	96	<0.1	22.3	9.9	424	2.93	6.2	1.4	3.3	12.9	33	<0.1	0.4	0.3	60	0.49	0.046
1092132	Soil	1.3	21.9	10.4	54	<0.1	23.5	11.5	252	3.37	11.3	0.5	6.3	6.3	21	<0.1	0.6	0.2	77	0.23	0.023
1092133	Soil	1.3	22.6	4.4	63	<0.1	61.7	31.0	809	5.15	3.5	0.6	1.3	3.9	31	<0.1	0.1	<0.1	143	0.56	0.080
1009130	Soil	0.7	35.0	8.2	61	0.1	28.4	13.0	316	3.11	6.3	0.9	5.7	3.4	54	<0.1	0.4	0.1	73	0.59	0.093
1009131	Soil	1.1	26.9	7.6	64	<0.1	26.7	15.6	524	3.70	7.7	0.7	3.2	3.7	37	<0.1	0.3	0.2	85	0.47	0.097
1009132	Soil	0.6	27.9	6.8	56	<0.1	23.0	11.0	347	2.69	5.8	1.0	2.0	3.2	48	0.1	0.4	0.1	66	0.60	0.085
1009133	Soil	0.8	31.7	6.6	58	0.1	24.2	12.2	388	3.05	7.3	1.0	3.3	3.6	45	0.1	0.4	0.2	71	0.57	0.085
1009134	Soil	0.8	27.6	8.4	57	<0.1	21.3	12.7	320	3.22	9.1	1.0	3.2	3.6	39	0.1	0.4	0.2	75	0.52	0.075
1009135	Soil	0.8	25.4	9.2	63	<0.1	21.9	11.7	339	3.08	8.0	1.0	3.3	3.0	39	0.1	0.3	0.2	70	0.48	0.075
1009136	Soil	0.7	29.3	10.3	67	0.1	22.4	9.4	348	2.94	12.3	1.4	3.5	4.1	34	0.1	0.4	0.2	66	0.42	0.071
1009137	Soil	0.8	26.9	15.5	62	0.1	21.4	10.3	336	3.11	9.5	1.7	3.8	5.4	37	0.1	0.4	0.3	67	0.47	0.063
1009138	Soil	0.7	22.9	14.7	60	0.1	21.3	9.0	284	2.87	9.5	1.1	1.8	4.9	32	0.1	0.4	0.2	67	0.42	0.059
1009139	Soil	0.7	22.2	15.3	60	<0.1	20.4	9.1	326	2.89	8.5	1.2	3.6	6.4	32	<0.1	0.4	0.2	67	0.43	0.050
1009140	Soil	0.7	27.5	15.8	57	0.2	22.2	9.8	253	2.99	8.7	1.6	4.1	5.2	30	0.1	0.4	0.2	66	0.39	0.053
1009141	Soil	0.6	18.9	12.1	55	<0.1	18.1	9.4	344	2.78	7.9	1.1	2.2	6.3	29	0.1	0.4	0.2	66	0.40	0.051
1009142	Soil	0.8	18.9	10.6	34	<0.1	11.0	6.3	271	1.81	5.4	0.9	2.5	1.8	20	0.3	0.2	0.2	48	0.19	0.029
1009143	Soil	0.5	19.6	8.6	52	<0.1	22.1	9.4	292	2.94	6.8	1.1	4.3	6.0	29	<0.1	0.3	0.2	65	0.40	0.050
1009144	Soil	0.7	26.7	11.2	62	<0.1	24.6	10.5	370	3.34	8.0	2.1	4.6	7.6	29	<0.1	0.4	0.2	71	0.40	0.058

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Project: CFC
Report Date: August 15, 2011

CERTIFICATE OF ANALYSIS DAW11000074.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1092129	Soil	4	50	2.44	486	0.211	<1	2.80	0.018	1.11	<0.1	0.02	7.0	0.5	<0.05	8	<0.5	<0.2
1092130	Soil	4	51	2.58	520	0.230	<1	3.06	0.019	1.22	<0.1	<0.01	6.9	0.6	<0.05	8	<0.5	<0.2
1092131	Soil	34	33	0.97	183	0.145	<1	1.83	0.022	0.21	0.1	0.03	5.2	0.3	<0.05	6	<0.5	<0.2
1092132	Soil	11	41	0.58	222	0.093	<1	2.65	0.012	0.06	<0.1	0.02	3.3	0.1	<0.05	7	0.5	<0.2
1092133	Soil	9	183	3.42	645	0.339	<1	3.76	0.012	1.57	0.2	0.01	3.4	0.6	<0.05	11	<0.5	<0.2
1009130	Soil	14	39	0.74	228	0.103	2	2.53	0.030	0.06	<0.1	0.04	5.7	<0.1	<0.05	7	0.6	<0.2
1009131	Soil	10	47	0.78	150	0.065	1	2.74	0.016	0.04	<0.1	0.02	5.3	<0.1	<0.05	7	<0.5	<0.2
1009132	Soil	13	36	0.71	192	0.099	1	2.04	0.028	0.05	0.1	0.03	4.8	<0.1	<0.05	6	0.6	<0.2
1009133	Soil	13	41	0.76	204	0.077	2	2.27	0.021	0.05	0.1	0.03	5.5	<0.1	<0.05	6	<0.5	<0.2
1009134	Soil	12	41	0.76	202	0.075	2	2.40	0.015	0.04	<0.1	0.04	5.5	<0.1	<0.05	6	<0.5	<0.2
1009135	Soil	11	39	0.73	212	0.067	1	2.57	0.015	0.04	<0.1	0.03	5.0	<0.1	<0.05	7	<0.5	<0.2
1009136	Soil	19	40	0.67	220	0.077	1	2.24	0.018	0.04	0.1	0.03	5.5	<0.1	<0.05	6	0.5	<0.2
1009137	Soil	20	41	0.71	199	0.084	1	2.33	0.015	0.05	0.2	0.05	6.0	<0.1	<0.05	7	0.5	<0.2
1009138	Soil	15	41	0.72	169	0.092	1	2.30	0.013	0.05	<0.1	0.03	4.7	<0.1	<0.05	6	<0.5	<0.2
1009139	Soil	19	40	0.74	168	0.110	1	2.08	0.014	0.06	<0.1	0.04	4.9	<0.1	<0.05	7	<0.5	<0.2
1009140	Soil	23	44	0.70	208	0.083	1	2.77	0.013	0.05	0.1	0.05	5.5	0.1	<0.05	8	<0.5	<0.2
1009141	Soil	21	37	0.71	158	0.108	1	1.95	0.014	0.05	0.1	0.02	4.3	<0.1	<0.05	6	<0.5	<0.2
1009142	Soil	13	24	0.27	119	0.065	1	1.50	0.014	0.05	0.1	0.03	2.4	<0.1	<0.05	6	<0.5	<0.2
1009143	Soil	18	40	0.73	161	0.119	1	2.28	0.014	0.06	0.2	0.02	4.6	0.1	<0.05	7	<0.5	<0.2
1009144	Soil	29	44	0.75	205	0.122	2	2.46	0.014	0.11	0.1	0.03	6.9	0.2	<0.05	8	<0.5	<0.2

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Project: CFC
Report Date: August 15, 2011

QUALITY CONTROL REPORT DAW11000074.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1020240	Soil	1.2	36.2	9.2	63	0.1	22.9	14.7	688	3.52	31.9	3.2	3.9	5.1	39	0.2	1.2	0.2	86	0.51	0.085
REP 1020240	QC	1.1	36.4	9.7	64	<0.1	23.1	15.3	711	3.56	31.8	3.3	9.9	5.3	37	0.2	1.1	0.2	89	0.50	0.083
1020249	Soil	0.7	41.4	6.9	64	0.2	21.1	9.5	327	3.30	174.9	2.1	19.0	6.6	33	0.1	17.8	0.2	79	0.45	0.080
REP 1020249	QC	0.7	41.8	7.2	65	0.2	21.0	9.6	329	3.31	180.9	2.3	23.2	6.7	33	0.2	18.0	0.2	82	0.46	0.082
1092164	Soil	1.3	28.2	9.6	68	<0.1	26.9	14.8	437	3.37	38.7	2.0	13.7	12.7	17	0.2	1.2	0.2	77	0.21	0.044
REP 1092164	QC	1.2	28.7	9.8	72	<0.1	28.1	15.3	434	3.55	38.7	2.3	13.2	13.4	17	0.2	1.2	0.2	78	0.21	0.044
1092176	Soil	1.4	17.3	13.7	82	<0.1	21.2	12.7	601	3.58	96.3	2.5	15.4	16.6	17	0.1	1.0	0.3	67	0.18	0.037
REP 1092176	QC	1.2	16.5	13.4	77	<0.1	19.6	12.1	572	3.48	91.6	2.4	14.7	16.1	16	0.2	0.9	0.3	66	0.18	0.035
1052575	Soil	1.7	13.7	16.0	51	0.3	17.6	7.0	229	2.52	9.4	0.5	2.3	3.2	17	<0.1	0.3	0.3	63	0.38	0.023
REP 1052575	QC	1.8	13.1	15.9	51	0.3	18.7	6.9	227	2.46	9.1	0.5	3.0	3.2	18	0.1	0.3	0.3	62	0.37	0.022
1052595	Soil	2.3	51.5	9.8	83	0.9	36.1	9.9	330	3.03	14.0	1.1	3.4	4.7	28	0.2	0.7	0.2	64	0.19	0.030
REP 1052595	QC	2.3	51.2	9.8	83	0.9	36.2	10.0	329	3.06	14.0	1.2	2.6	4.7	28	0.2	0.7	0.3	65	0.20	0.030
1070554	Soil	0.9	28.7	12.2	61	<0.1	23.9	13.3	486	3.12	6.1	1.5	4.1	9.1	19	0.1	0.2	0.2	67	0.29	0.045
REP 1070554	QC	0.7	27.3	11.8	61	<0.1	23.5	12.7	458	2.98	6.0	1.6	4.1	9.1	18	<0.1	0.2	0.1	66	0.27	0.045
1009438	Soil	0.6	33.5	6.3	72	<0.1	36.7	14.3	418	3.15	5.3	0.6	1.8	6.1	20	0.1	0.2	<0.1	41	0.53	0.066
REP 1009438	QC	0.5	32.5	6.0	72	<0.1	37.9	14.0	419	3.07	5.1	0.6	2.1	6.3	21	<0.1	0.2	<0.1	42	0.51	0.067
1009450	Soil	0.7	39.0	9.2	104	<0.1	137.9	24.1	694	4.74	5.1	1.2	2.1	7.7	35	<0.1	0.3	0.1	75	0.63	0.106
REP 1009450	QC	0.7	38.5	9.4	103	<0.1	135.2	23.6	703	4.71	5.2	1.2	<0.5	7.9	34	<0.1	0.3	<0.1	73	0.62	0.115
1017393	Soil	1.3	25.3	14.5	62	0.2	23.4	11.5	443	3.05	14.3	13.5	4.8	7.4	26	0.3	0.9	0.3	65	0.27	0.098
REP 1017393	QC	1.4	25.5	15.1	63	0.2	22.9	11.7	453	3.05	14.0	13.5	1.4	7.4	26	0.2	0.8	0.3	65	0.27	0.098
1017398	Soil	1.5	22.0	7.6	64	0.1	17.5	13.6	332	3.33	7.0	2.7	6.5	7.0	23	0.1	0.4	0.2	82	0.41	0.088
REP 1017398	QC	1.4	21.9	7.6	64	0.1	17.6	13.1	334	3.36	6.7	2.6	5.4	6.8	24	0.2	0.3	0.3	80	0.41	0.091
1021037	Soil	1.2	16.6	33.0	70	0.1	23.8	10.7	436	3.36	44.0	1.2	1.5	14.6	17	0.5	1.3	0.4	72	0.23	0.029
REP 1021037	QC	1.2	16.7	33.1	69	0.1	22.9	11.0	439	3.41	44.2	1.1	1.2	14.5	17	0.7	1.3	0.4	74	0.22	0.028
1020285	Soil	1.7	20.7	11.0	54	<0.1	25.4	11.3	291	3.69	11.5	0.7	4.7	2.9	13	0.2	0.7	0.2	84	0.13	0.029
REP 1020285	QC	1.6	20.2	11.6	52	<0.1	24.8	11.2	283	3.62	11.6	0.7	3.4	3.0	12	0.1	0.7	0.2	85	0.12	0.028
1017341	Soil	1.3	56.4	6.6	98	<0.1	49.1	12.7	428	3.65	1.7	1.7	1.3	8.0	19	0.2	0.2	0.1	77	0.35	0.097
REP 1017341	QC	1.2	54.8	6.2	96	<0.1	47.1	12.9	417	3.70	1.8	1.7	2.4	7.7	19	<0.1	0.2	<0.1	77	0.36	0.097

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QUALITY CONTROL REPORT DAW11000074.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1020240	Soil	16	33	0.85	351	0.134	2	2.07	0.027	0.13	0.6	0.05	5.0	0.3	<0.05	6	<0.5	<0.2
REP 1020240	QC	16	32	0.83	339	0.132	1	2.08	0.026	0.12	0.5	0.05	5.0	0.3	<0.05	6	<0.5	<0.2
1020249	Soil	17	39	0.73	267	0.137	1	2.04	0.019	0.14	1.4	0.08	6.7	0.2	<0.05	6	<0.5	<0.2
REP 1020249	QC	17	41	0.75	267	0.138	1	2.14	0.019	0.14	1.5	0.08	6.9	0.2	<0.05	6	<0.5	<0.2
1092164	Soil	23	40	0.61	196	0.105	2	2.68	0.010	0.10	0.2	0.06	5.3	0.4	<0.05	6	<0.5	<0.2
REP 1092164	QC	24	39	0.63	192	0.111	2	2.72	0.011	0.10	0.2	0.05	5.3	0.4	<0.05	7	<0.5	<0.2
1092176	Soil	15	31	0.56	219	0.079	1	2.23	0.009	0.12	<0.1	0.04	5.1	0.7	<0.05	7	<0.5	<0.2
REP 1092176	QC	15	29	0.54	216	0.077	<1	2.16	0.009	0.11	0.1	0.04	4.9	0.7	<0.05	7	<0.5	<0.2
1052575	Soil	8	31	0.46	173	0.054	1	1.38	0.010	0.04	<0.1	0.02	2.4	<0.1	<0.05	5	<0.5	<0.2
REP 1052575	QC	8	30	0.44	173	0.053	<1	1.37	0.008	0.04	0.1	0.01	2.4	<0.1	<0.05	6	<0.5	<0.2
1052595	Soil	12	39	0.52	617	0.056	<1	1.70	0.009	0.08	<0.1	0.02	3.4	<0.1	<0.05	5	0.8	<0.2
REP 1052595	QC	12	39	0.53	623	0.058	<1	1.75	0.009	0.08	<0.1	0.03	3.6	0.1	<0.05	5	0.9	<0.2
1070554	Soil	30	50	1.08	169	0.141	<1	2.09	0.011	0.23	0.1	0.02	3.8	0.3	<0.05	7	<0.5	<0.2
REP 1070554	QC	30	50	1.04	163	0.140	<1	2.05	0.010	0.23	0.1	0.04	3.8	0.3	<0.05	6	<0.5	<0.2
1009438	Soil	20	46	0.81	136	0.082	<1	1.47	0.009	0.26	<0.1	0.02	3.1	0.2	<0.05	5	0.7	<0.2
REP 1009438	QC	20	46	0.82	134	0.082	<1	1.48	0.010	0.26	0.1	0.02	3.1	0.2	<0.05	5	<0.5	<0.2
1009450	Soil	34	225	2.19	342	0.198	2	3.07	0.007	1.09	0.1	<0.01	3.5	0.6	<0.05	8	<0.5	<0.2
REP 1009450	QC	36	220	2.20	352	0.196	<1	3.09	0.007	1.10	0.1	<0.01	3.5	0.6	<0.05	8	<0.5	<0.2
1017393	Soil	48	35	0.53	189	0.085	<1	2.01	0.016	0.07	0.3	0.08	5.5	0.2	<0.05	6	0.6	<0.2
REP 1017393	QC	48	35	0.52	192	0.081	1	2.06	0.016	0.06	0.2	0.09	5.6	0.2	<0.05	6	0.5	<0.2
1017398	Soil	15	33	0.79	267	0.140	2	2.09	0.017	0.12	0.2	0.05	4.4	0.2	<0.05	6	0.6	<0.2
REP 1017398	QC	14	32	0.80	265	0.140	2	2.14	0.017	0.12	0.2	0.04	4.5	0.2	<0.05	7	<0.5	<0.2
1021037	Soil	15	35	0.51	220	0.081	1	2.50	0.012	0.09	0.2	0.08	3.8	0.5	<0.05	8	<0.5	<0.2
REP 1021037	QC	14	35	0.50	220	0.080	2	2.51	0.012	0.08	0.1	0.07	3.9	0.5	<0.05	8	<0.5	<0.2
1020285	Soil	8	41	0.46	183	0.068	1	3.08	0.009	0.04	0.1	0.05	3.7	0.1	<0.05	8	<0.5	<0.2
REP 1020285	QC	8	41	0.46	190	0.064	1	2.98	0.009	0.04	0.1	0.05	3.5	0.1	<0.05	8	1.1	<0.2
1017341	Soil	23	64	1.24	907	0.172	<1	2.19	0.008	0.93	<0.1	0.02	3.4	0.4	<0.05	7	0.6	<0.2
REP 1017341	QC	22	63	1.23	881	0.160	<1	2.17	0.008	0.93	<0.1	0.03	3.5	0.4	<0.05	7	1.2	<0.2

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Project: CFC
Report Date: August 15, 2011

QUALITY CONTROL REPORT DAW11000074.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1009252	Soil	0.5	33.2	3.5	75	<0.1	36.5	20.1	431	5.01	1.1	0.8	1.4	1.2	19	<0.1	0.3	<0.1	146	0.62	0.079
REP 1009252	QC	0.5	33.6	3.5	77	<0.1	37.7	20.2	447	5.26	1.3	0.8	2.0	1.3	20	<0.1	0.3	<0.1	155	0.64	0.078
1009269	Soil	1.5	19.7	11.6	73	0.4	24.2	7.6	208	3.49	9.0	0.6	1.1	2.5	11	0.3	0.6	0.3	81	0.11	0.042
REP 1009269	QC	1.4	19.5	11.7	74	0.5	22.9	7.8	205	3.50	9.2	0.6	1.0	2.6	11	0.5	0.6	0.3	83	0.11	0.042
1092101	Soil	1.5	15.4	8.5	81	<0.1	16.3	15.2	751	4.14	164.5	2.0	29.9	15.6	20	0.1	1.3	0.2	91	0.34	0.068
REP 1092101	QC	1.6	14.9	8.6	80	<0.1	16.8	15.3	763	4.26	166.3	1.9	27.2	15.3	20	<0.1	1.4	0.2	89	0.33	0.067
1092116	Soil	1.2	10.8	10.3	55	<0.1	8.7	6.9	528	2.83	4.4	1.0	1.2	4.5	17	0.1	0.3	0.2	69	0.15	0.067
REP 1092116	QC	1.2	11.1	10.8	56	<0.1	8.5	7.1	550	2.86	4.3	0.9	0.7	4.8	17	0.1	0.4	0.2	70	0.16	0.074
1092131	Soil	1.0	26.6	12.9	96	<0.1	22.3	9.9	424	2.93	6.2	1.4	3.3	12.9	33	<0.1	0.4	0.3	60	0.49	0.046
REP 1092131	QC	0.9	26.7	13.3	96	<0.1	22.7	9.8	421	2.90	6.0	1.4	1.7	13.1	31	<0.1	0.4	0.3	59	0.47	0.047
Reference Materials																					
STD DS8	Standard	13.5	112.1	136.4	322	1.9	39.7	7.9	639	2.57	26.6	2.9	113.8	7.6	71	2.2	5.9	7.4	44	0.72	0.080
STD DS8	Standard	13.8	109.1	130.6	321	1.8	38.4	7.9	618	2.55	27.7	2.9	106.9	7.0	66	2.4	5.6	6.5	42	0.71	0.086
STD DS8	Standard	13.2	109.8	124.0	313	1.8	37.8	7.8	605	2.41	26.1	2.8	113.7	7.3	68	2.3	5.7	6.4	41	0.69	0.084
STD DS8	Standard	12.7	104.6	104.8	299	1.8	36.1	7.3	586	2.35	23.0	2.3	113.3	5.8	57	2.2	5.1	5.4	38	0.66	0.075
STD DS8	Standard	13.3	106.3	119.0	306	1.8	37.5	7.2	612	2.43	26.4	2.7	112.1	6.9	71	2.4	5.7	6.6	41	0.75	0.079
STD DS8	Standard	13.6	106.8	118.8	306	1.8	36.0	7.5	603	2.44	25.7	2.8	120.5	6.7	66	2.2	5.3	6.5	41	0.68	0.078
STD DS8	Standard	13.1	111.5	127.4	307	1.7	39.2	7.7	596	2.42	25.2	2.8	104.2	6.5	60	2.0	5.4	6.5	44	0.65	0.081
STD DS8	Standard	14.0	118.7	123.1	317	1.8	39.4	8.3	627	2.47	26.7	2.7	107.6	6.6	64	2.3	5.5	6.4	45	0.69	0.082
STD DS8	Standard	12.4	111.1	129.7	306	1.9	37.7	7.6	626	2.56	26.9	2.8	111.2	6.8	65	2.3	5.5	6.4	42	0.69	0.083
STD DS8	Standard	11.9	101.5	125.2	289	1.5	36.0	7.0	556	2.26	24.3	2.8	112.1	6.7	67	2.2	5.4	6.8	40	0.62	0.072
STD DS8	Standard	12.2	112.8	111.0	315	1.8	40.0	7.4	608	2.45	26.6	2.4	112.1	5.9	60	2.2	4.9	6.0	43	0.69	0.080
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 15, 2011

QUALITY CONTROL REPORT DAW11000074.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1009252	Soil	7	80	1.38	266	0.108	<1	3.20	0.021	0.25	<0.1	0.02	11.5	0.3	<0.05	10	<0.5	<0.2
REP 1009252	QC	7	84	1.39	271	0.126	<1	3.34	0.023	0.27	<0.1	0.03	12.5	0.3	<0.05	10	<0.5	<0.2
1009269	Soil	10	30	0.34	121	0.059	<1	1.67	0.006	0.04	<0.1	0.02	2.3	<0.1	<0.05	8	0.6	<0.2
REP 1009269	QC	10	30	0.34	123	0.059	<1	1.69	0.007	0.05	<0.1	0.02	2.3	<0.1	<0.05	8	<0.5	<0.2
1092101	Soil	25	26	0.93	573	0.112	<1	2.63	0.013	0.17	0.2	0.02	6.6	0.3	<0.05	8	<0.5	<0.2
REP 1092101	QC	25	26	0.93	568	0.116	<1	2.66	0.014	0.18	0.2	0.02	6.7	0.3	<0.05	8	<0.5	<0.2
1092116	Soil	25	21	0.32	265	0.084	1	1.74	0.008	0.13	0.1	0.02	3.3	0.2	<0.05	10	<0.5	<0.2
REP 1092116	QC	26	21	0.33	274	0.087	<1	1.80	0.009	0.14	<0.1	0.03	3.4	0.2	<0.05	10	<0.5	<0.2
1092131	Soil	34	33	0.97	183	0.145	<1	1.83	0.022	0.21	0.1	0.03	5.2	0.3	<0.05	6	<0.5	<0.2
REP 1092131	QC	33	33	0.97	185	0.142	<1	1.79	0.020	0.20	0.1	0.03	5.0	0.3	<0.05	6	<0.5	<0.2
Reference Materials																		
STD DS8	Standard	16	123	0.64	286	0.124	3	0.95	0.088	0.43	3.0	0.21	2.2	5.8	0.16	5	5.5	4.8
STD DS8	Standard	15	117	0.64	288	0.115	3	0.94	0.091	0.43	3.1	0.20	2.2	5.6	0.15	5	5.1	4.8
STD DS8	Standard	14	114	0.60	284	0.120	3	0.87	0.086	0.41	2.9	0.23	2.1	5.1	0.14	5	5.3	5.2
STD DS8	Standard	12	111	0.57	273	0.109	2	0.84	0.088	0.39	3.0	0.21	2.1	5.1	0.12	5	5.9	4.9
STD DS8	Standard	16	117	0.61	288	0.117	2	0.94	0.094	0.42	3.0	0.21	2.4	5.2	0.15	5	4.7	5.0
STD DS8	Standard	15	115	0.61	284	0.118	4	0.92	0.091	0.41	3.0	0.20	1.9	5.4	0.17	5	5.2	5.2
STD DS8	Standard	13	123	0.58	254	0.117	3	0.84	0.081	0.38	2.9	0.18	2.0	5.3	0.18	4	5.1	4.8
STD DS8	Standard	15	120	0.63	274	0.118	3	0.96	0.090	0.40	2.9	0.20	2.1	5.4	0.19	5	5.5	5.1
STD DS8	Standard	14	118	0.58	273	0.113	2	0.88	0.076	0.41	3.1	0.20	1.9	5.4	0.16	5	6.5	5.0
STD DS8	Standard	13	107	0.53	252	0.115	2	0.83	0.078	0.37	2.5	0.20	1.9	5.1	0.13	4	4.8	4.7
STD DS8	Standard	13	115	0.63	284	0.111	2	0.89	0.090	0.41	3.2	0.23	2.0	5.6	0.19	4	4.6	4.9
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 15, 2011

QUALITY CONTROL REPORT DAW11000074.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 15, 2011

QUALITY CONTROL REPORT DAW11000074.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: July 26, 2011
Report Date: August 16, 2011
Page: 1 of 12

CERTIFICATE OF ANALYSIS DAW11000075.1

CLIENT JOB INFORMATION

Project: CFC
Shipment ID: 2011-CFC
P.O. Number
Number of Samples: 329

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	329	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	329	Dry at 60C			WHI
1DX2	329	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Client: **Kaminak Gold Corporation**
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Project: CFC
Report Date: August 16, 2011

CERTIFICATE OF ANALYSIS DAW11000075.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1009145	Soil	0.8	25.3	10.8	58	<0.1	23.9	9.6	283	2.89	6.5	1.7	3.6	5.5	26	0.1	0.5	0.2	70	0.33	0.049
1009146	Soil	1.9	24.9	14.6	64	0.1	23.0	9.9	399	2.79	7.2	2.0	2.9	6.8	27	0.1	0.7	0.3	64	0.32	0.038
1009147	Soil	3.0	15.7	13.4	81	<0.1	17.6	9.6	381	2.48	10.2	1.3	2.9	7.1	18	0.4	1.2	0.3	54	0.22	0.032
1009148	Soil	3.0	16.2	25.5	138	0.2	19.3	12.9	594	3.30	10.2	0.7	2.6	4.8	11	0.8	1.5	0.3	83	0.12	0.031
1009149	Soil	7.4	14.8	21.3	66	0.1	18.5	8.8	272	3.25	13.3	0.7	3.1	5.5	9	0.4	6.3	0.4	75	0.10	0.026
1009150	Soil	4.2	25.1	11.2	68	0.1	24.3	9.1	291	2.74	8.2	2.5	4.9	7.8	27	0.2	1.3	0.2	68	0.42	0.065
1009435	Soil	1.3	24.0	12.0	53	0.1	21.9	11.5	474	2.68	10.3	3.1	5.6	5.1	29	<0.1	0.6	0.2	62	0.41	0.049
1019986	Soil	5.4	19.4	12.1	51	<0.1	19.5	10.1	397	2.48	7.3	2.2	4.5	7.7	22	<0.1	1.2	0.3	59	0.33	0.052
1019987	Soil	4.7	20.4	15.3	61	<0.1	24.4	12.7	405	3.48	12.2	1.2	2.5	7.8	20	0.1	1.4	0.3	87	0.24	0.031
1019988	Soil	2.0	15.2	9.6	56	0.1	12.6	7.9	589	2.33	4.2	0.3	1.3	1.4	19	0.3	0.5	0.3	65	0.19	0.050
1019989	Soil	2.4	18.2	9.3	49	<0.1	17.9	9.4	357	2.34	18.0	4.2	4.0	7.2	26	<0.1	0.6	0.2	59	0.39	0.052
1019990	Soil	3.0	19.2	19.9	58	<0.1	21.5	10.9	365	2.86	17.0	3.2	6.7	10.2	23	0.1	0.5	0.3	67	0.33	0.034
1019991	Soil	2.5	18.9	12.7	51	0.1	18.9	9.9	358	2.36	24.8	10.5	5.8	8.0	49	0.1	0.5	0.3	54	0.94	0.049
1019992	Soil	3.2	26.6	11.2	51	0.1	22.0	12.6	1063	2.35	13.9	11.6	6.4	6.2	54	0.3	0.6	0.2	55	0.98	0.058
1019993	Soil	3.3	25.4	11.6	52	0.1	20.8	12.2	1136	2.26	13.7	12.2	6.2	5.3	57	0.2	0.6	0.2	53	1.05	0.061
1019994	Soil	2.8	20.4	12.6	49	0.1	18.9	11.3	848	2.63	15.1	8.6	5.0	5.4	39	0.2	0.6	0.2	62	0.67	0.055
1019995	Soil	2.6	20.9	12.1	49	0.2	18.3	11.5	801	2.58	14.9	9.0	3.7	4.9	42	0.1	0.6	0.2	58	0.73	0.060
1019996	Soil	1.2	24.8	14.0	57	0.1	20.9	11.3	308	2.70	12.1	4.3	5.4	6.6	28	0.1	0.6	0.3	65	0.45	0.049
1019997	Soil	1.2	24.6	13.6	57	0.1	21.3	11.8	335	2.71	12.0	4.0	2.4	6.7	28	0.1	0.6	0.3	66	0.44	0.047
1053536	Soil	1.4	26.1	9.4	49	0.2	20.8	12.9	699	2.62	9.3	3.7	3.0	3.5	44	0.1	0.6	0.2	56	0.65	0.072
1019998	Soil	1.5	24.0	11.8	53	0.1	21.3	11.4	469	2.68	10.9	3.2	6.1	5.1	30	0.1	0.4	0.2	62	0.42	0.050
1053535	Soil	1.4	25.6	9.7	49	0.2	20.3	13.3	762	2.57	9.5	3.5	3.0	3.5	42	0.1	0.6	0.2	55	0.63	0.069
1017239	Soil	1.2	24.0	10.4	53	<0.1	23.1	11.4	306	2.98	9.7	1.3	3.0	5.3	15	<0.1	0.5	0.2	66	0.17	0.035
1017240	Soil	1.8	14.0	13.8	66	<0.1	22.5	11.4	280	3.86	11.8	0.5	2.5	4.3	12	<0.1	0.6	0.2	73	0.13	0.077
1017241	Soil	0.5	27.4	6.4	73	<0.1	43.5	16.6	192	3.59	2.4	1.0	<0.5	9.9	8	<0.1	0.1	0.1	54	0.14	0.040
1017242	Soil	0.5	26.2	6.2	71	<0.1	43.1	16.6	188	3.59	2.1	1.0	<0.5	10.4	7	<0.1	<0.1	0.1	54	0.15	0.043
1017243	Soil	0.6	32.0	5.2	65	<0.1	35.5	15.0	363	3.85	3.8	0.8	2.0	6.8	17	<0.1	0.2	<0.1	53	0.23	0.061
1017244	Soil	0.6	29.7	10.9	74	<0.1	48.8	16.5	288	3.65	3.9	0.9	0.8	8.0	16	<0.1	0.2	0.2	67	0.24	0.052
1017245	Soil	1.5	30.4	18.9	72	<0.1	48.6	18.7	289	3.87	5.1	0.7	0.8	7.4	13	<0.1	0.4	0.4	63	0.17	0.024
1017246	Soil	0.6	29.2	8.6	78	<0.1	46.3	18.1	298	4.01	3.9	0.6	<0.5	6.5	13	<0.1	0.2	0.1	76	0.18	0.038

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 16, 2011

CERTIFICATE OF ANALYSIS DAW11000075.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1009145	Soil	22	45	0.65	161	0.107	2	2.15	0.013	0.06	0.8	0.03	5.7	<0.1	<0.05	6	<0.5	<0.2
1009146	Soil	36	39	0.56	177	0.098	1	1.88	0.014	0.05	2.6	0.02	5.8	0.1	<0.05	6	<0.5	<0.2
1009147	Soil	19	31	0.50	119	0.092	2	1.56	0.013	0.08	0.7	0.02	3.3	0.2	<0.05	5	<0.5	<0.2
1009148	Soil	9	33	0.38	151	0.067	1	2.15	0.008	0.05	0.3	0.02	2.7	<0.1	<0.05	7	<0.5	<0.2
1009149	Soil	9	32	0.40	93	0.066	2	1.79	0.008	0.04	1.3	0.02	2.4	<0.1	<0.05	6	<0.5	<0.2
1009150	Soil	25	39	0.63	149	0.115	1	1.55	0.018	0.06	0.7	0.02	5.0	<0.1	<0.05	5	<0.5	<0.2
1009435	Soil	15	36	0.56	178	0.086	<1	1.82	0.015	0.05	0.2	0.04	4.4	<0.1	<0.05	6	<0.5	<0.2
1019986	Soil	26	33	0.51	159	0.086	1	1.61	0.014	0.05	0.4	0.04	3.9	0.1	<0.05	5	<0.5	<0.2
1019987	Soil	13	42	0.60	155	0.097	1	2.41	0.012	0.05	0.3	0.03	3.8	0.1	<0.05	7	<0.5	<0.2
1019988	Soil	6	23	0.24	164	0.076	1	1.07	0.018	0.04	0.1	0.01	2.1	0.1	<0.05	7	<0.5	<0.2
1019989	Soil	24	30	0.49	105	0.113	1	1.28	0.024	0.08	0.5	0.02	3.8	0.1	<0.05	4	<0.5	<0.2
1019990	Soil	39	36	0.53	148	0.097	1	1.81	0.017	0.04	0.3	0.02	4.0	<0.1	<0.05	6	<0.5	<0.2
1019991	Soil	22	32	0.54	170	0.088	2	1.59	0.020	0.05	0.4	0.05	4.5	0.1	<0.05	5	<0.5	<0.2
1019992	Soil	22	31	0.53	203	0.075	2	1.50	0.020	0.04	0.3	0.05	4.6	<0.1	<0.05	5	<0.5	<0.2
1019993	Soil	22	30	0.53	201	0.073	2	1.46	0.019	0.04	0.3	0.05	4.3	<0.1	<0.05	5	<0.5	<0.2
1019994	Soil	15	32	0.51	167	0.076	1	1.57	0.017	0.04	0.3	0.06	4.3	<0.1	<0.05	5	<0.5	<0.2
1019995	Soil	15	31	0.50	169	0.069	2	1.51	0.017	0.04	0.3	0.07	4.0	<0.1	<0.05	5	<0.5	<0.2
1019996	Soil	16	36	0.58	172	0.093	<1	1.78	0.017	0.05	0.2	0.04	4.6	<0.1	<0.05	6	<0.5	<0.2
1019997	Soil	17	36	0.59	174	0.097	<1	1.79	0.017	0.05	0.2	0.05	4.8	<0.1	<0.05	6	<0.5	<0.2
1053536	Soil	18	33	0.52	203	0.074	2	1.74	0.019	0.04	0.1	0.07	4.7	<0.1	<0.05	5	<0.5	<0.2
1019998	Soil	15	36	0.56	177	0.086	<1	1.85	0.016	0.05	0.2	0.04	4.5	<0.1	<0.05	6	<0.5	<0.2
1053535	Soil	18	33	0.52	202	0.067	<1	1.70	0.017	0.04	0.2	0.08	4.5	<0.1	<0.05	5	<0.5	<0.2
1017239	Soil	15	44	0.55	226	0.067	<1	2.03	0.010	0.04	0.1	0.04	4.9	0.1	<0.05	5	<0.5	<0.2
1017240	Soil	8	42	0.42	128	0.066	<1	2.62	0.008	0.04	0.2	0.04	2.7	<0.1	<0.05	6	<0.5	<0.2
1017241	Soil	13	67	1.26	97	0.217	<1	2.56	0.006	0.77	<0.1	<0.01	3.2	0.5	<0.05	8	<0.5	<0.2
1017242	Soil	13	67	1.26	95	0.218	<1	2.50	0.006	0.81	<0.1	<0.01	3.2	0.6	<0.05	8	<0.5	<0.2
1017243	Soil	20	52	0.98	139	0.187	<1	2.13	0.008	0.58	<0.1	<0.01	1.7	0.4	<0.05	6	<0.5	<0.2
1017244	Soil	17	76	1.20	175	0.177	<1	2.35	0.007	0.70	<0.1	0.02	3.5	0.4	<0.05	7	<0.5	<0.2
1017245	Soil	11	70	1.11	187	0.170	<1	2.74	0.007	0.44	0.4	<0.01	3.4	0.4	<0.05	7	<0.5	<0.2
1017246	Soil	7	95	1.34	154	0.160	<1	2.54	0.008	0.85	<0.1	<0.01	4.2	0.5	<0.05	8	<0.5	<0.2

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Project: CFC
Report Date: August 16, 2011

CERTIFICATE OF ANALYSIS DAW11000075.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1017247	Soil	0.7	21.2	10.2	53	0.1	32.8	10.9	230	3.00	5.5	0.7	1.6	5.8	20	<0.1	0.2	0.1	61	0.29	0.028
1017248	Soil	1.5	23.5	7.9	85	0.1	42.9	20.7	448	3.73	6.2	0.4	<0.5	3.8	23	0.1	0.4	0.1	69	0.32	0.027
1017249	Soil	1.2	35.7	7.0	98	0.1	35.5	15.9	865	3.64	3.8	1.0	<0.5	4.9	20	0.1	0.2	0.2	71	0.51	0.068
1017250	Soil	1.1	34.8	7.2	93	0.1	34.3	15.5	889	3.54	3.9	1.0	2.2	4.7	20	<0.1	0.2	0.2	70	0.50	0.060
1020485	Soil	1.0	27.3	17.5	98	<0.1	30.1	12.0	366	3.45	7.6	1.0	1.0	7.7	16	<0.1	0.4	0.2	44	0.32	0.065
1020486	Soil	0.8	19.4	10.3	47	<0.1	25.1	11.2	176	2.99	8.1	0.9	2.9	6.5	18	<0.1	0.4	0.1	56	0.23	0.033
1020487	Soil	0.8	23.0	8.2	50	<0.1	25.6	10.4	261	2.91	8.6	0.9	2.9	5.8	22	<0.1	0.5	0.2	59	0.24	0.025
1020488	Soil	1.2	44.2	6.5	72	<0.1	102.4	21.6	602	4.33	5.8	0.9	1.6	6.4	22	0.1	0.4	0.4	108	0.35	0.056
1020489	Soil	0.7	33.0	6.1	81	<0.1	27.7	13.4	446	3.66	5.2	0.6	10.4	4.0	27	<0.1	0.3	0.3	88	0.44	0.071
1020490	Soil	0.9	57.7	8.3	93	<0.1	28.8	15.2	656	4.36	5.6	1.0	2.6	3.8	21	0.1	0.2	0.8	108	0.42	0.117
1020491	Soil	1.1	24.3	8.8	61	<0.1	23.5	11.4	342	3.24	8.6	1.0	3.4	4.4	22	0.1	0.4	0.3	69	0.25	0.044
1020492	Soil	0.9	23.2	7.3	83	<0.1	20.6	11.6	498	3.40	5.7	0.6	2.5	3.2	20	0.1	0.3	0.3	81	0.33	0.108
1020493	Soil	1.0	19.8	11.0	51	0.2	18.7	7.4	244	2.67	7.6	0.6	5.2	3.0	25	0.1	0.3	0.3	66	0.40	0.075
1020494	Soil	1.4	25.2	7.0	82	<0.1	20.6	9.6	424	4.00	5.7	0.5	1.2	1.7	13	<0.1	0.2	0.2	108	0.24	0.106
1020495	Soil	1.3	17.7	11.0	62	0.4	22.8	11.0	234	3.33	10.4	0.7	8.1	4.5	18	0.1	0.5	0.2	71	0.20	0.046
1020496	Soil	2.3	27.7	7.2	114	<0.1	22.4	11.5	622	4.46	8.1	0.9	2.6	1.4	18	0.1	0.6	0.2	89	0.31	0.119
1020497	Soil	1.8	13.8	60.1	60	0.3	20.2	9.0	325	3.44	12.6	0.6	3.8	2.3	15	0.2	0.6	0.9	82	0.17	0.097
1020498	Soil	2.7	27.6	12.7	73	<0.1	37.3	9.7	404	4.03	13.3	0.9	2.2	4.3	14	0.2	0.7	0.3	114	0.15	0.067
1020499	Soil	2.9	54.1	10.3	79	0.2	18.4	6.8	446	3.14	8.7	1.5	3.5	3.9	21	0.3	0.3	0.2	93	0.16	0.089
1020500	Soil	5.7	102.0	11.1	214	0.7	69.8	13.1	1055	2.39	4.8	1.9	3.0	3.4	39	1.2	0.3	0.2	93	0.44	0.181
1021044	Soil	5.6	104.9	11.6	221	0.8	72.8	13.7	1150	2.43	5.1	2.0	3.5	3.4	37	1.4	0.4	0.2	95	0.44	0.184
1021045	Soil	1.6	71.0	8.0	154	<0.1	73.4	25.6	770	5.65	2.8	2.7	7.6	13.6	16	0.2	0.2	0.2	77	0.22	0.060
1021046	Soil	2.0	44.4	9.9	150	0.2	47.5	15.8	589	3.88	10.3	1.0	1.9	2.5	15	0.7	0.5	0.2	99	0.19	0.074
1021047	Soil	2.7	75.0	12.1	169	0.2	50.9	14.2	581	2.97	7.0	2.4	3.3	6.9	22	0.5	0.6	0.2	70	0.25	0.069
1021048	Soil	2.7	45.8	15.0	136	0.7	34.2	8.3	555	2.28	11.2	1.5	2.7	1.1	23	1.1	0.7	0.2	63	0.27	0.133
1021049	Soil	1.4	17.9	8.0	43	0.1	11.1	5.5	197	2.31	7.2	0.6	2.4	1.0	15	0.4	0.3	0.2	69	0.13	0.114
1021050	Soil	2.2	20.0	10.1	63	1.1	13.3	4.1	129	2.24	6.4	0.7	0.8	1.4	12	0.4	0.4	0.2	66	0.12	0.052
1092001	Soil	1.0	32.2	10.6	62	<0.1	37.7	13.9	511	2.97	9.9	1.2	2.7	19.0	29	<0.1	0.4	0.2	62	0.90	0.024
1092002	Soil	1.3	17.5	8.4	47	<0.1	27.4	13.0	451	2.82	6.1	0.9	<0.5	14.3	22	<0.1	0.3	0.2	57	0.40	0.015
1092003	Soil	1.3	19.8	9.0	47	<0.1	29.7	14.0	497	3.39	8.9	0.9	8.4	11.1	23	0.1	0.5	0.2	75	0.47	0.010

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1017247	Soil	18	50	0.79	177	0.109	<1	1.86	0.008	0.23	<0.1	0.02	2.9	0.2	<0.05	6	<0.5	<0.2
1017248	Soil	9	50	1.00	209	0.120	<1	2.21	0.012	0.20	0.2	0.01	2.5	0.2	<0.05	7	<0.5	<0.2
1017249	Soil	10	60	1.09	285	0.137	<1	2.03	0.017	0.54	0.2	0.02	2.7	0.4	<0.05	7	<0.5	<0.2
1017250	Soil	10	58	1.00	287	0.128	<1	1.97	0.010	0.48	0.2	0.02	2.8	0.4	<0.05	7	<0.5	<0.2
1020485	Soil	26	34	0.48	211	0.040	<1	1.49	0.005	0.17	0.3	0.01	2.6	0.2	<0.05	5	<0.5	<0.2
1020486	Soil	17	39	0.57	242	0.063	<1	1.95	0.010	0.09	0.2	0.02	3.3	0.1	<0.05	6	<0.5	<0.2
1020487	Soil	15	39	0.53	206	0.064	1	1.91	0.015	0.05	0.1	0.03	3.9	0.1	<0.05	5	0.7	<0.2
1020488	Soil	12	151	2.34	480	0.119	1	3.09	0.010	0.16	1.4	0.02	7.2	0.2	<0.05	9	<0.5	<0.2
1020489	Soil	13	89	1.40	798	0.162	1	2.50	0.010	0.46	0.9	0.02	4.7	0.4	<0.05	7	0.8	<0.2
1020490	Soil	11	122	1.75	664	0.179	<1	2.92	0.008	0.61	0.5	0.01	8.7	0.4	<0.05	10	<0.5	<0.2
1020491	Soil	14	42	0.56	413	0.079	<1	2.04	0.012	0.07	0.1	0.04	5.3	0.1	<0.05	6	<0.5	<0.2
1020492	Soil	11	76	1.12	399	0.110	1	2.48	0.008	0.32	0.3	0.03	3.9	0.2	<0.05	8	<0.5	<0.2
1020493	Soil	14	38	0.54	294	0.072	<1	1.72	0.012	0.09	0.4	0.04	3.2	0.1	<0.05	7	<0.5	<0.2
1020494	Soil	6	83	1.05	507	0.142	<1	2.25	0.008	0.38	0.5	0.01	4.4	0.2	<0.05	10	0.7	<0.2
1020495	Soil	12	39	0.55	335	0.070	2	2.13	0.010	0.07	0.2	0.03	2.9	0.1	<0.05	6	0.6	<0.2
1020496	Soil	6	71	1.39	364	0.189	1	2.50	0.006	0.59	0.2	0.01	3.1	0.3	<0.05	9	0.6	<0.2
1020497	Soil	9	33	0.37	189	0.064	<1	2.28	0.010	0.07	0.2	0.02	2.1	<0.1	<0.05	8	<0.5	<0.2
1020498	Soil	14	58	0.81	165	0.131	<1	1.91	0.007	0.12	0.2	0.02	3.2	0.2	<0.05	10	0.9	<0.2
1020499	Soil	13	62	0.72	331	0.100	<1	1.84	0.009	0.34	<0.1	0.03	3.3	0.3	0.08	8	2.3	<0.2
1020500	Soil	11	40	0.57	1181	0.020	<1	1.29	0.002	0.14	0.2	0.03	3.8	0.2	<0.05	5	5.4	<0.2
1021044	Soil	11	42	0.56	1242	0.019	<1	1.30	0.002	0.13	0.1	0.03	3.8	0.2	<0.05	5	4.6	<0.2
1021045	Soil	46	63	1.50	350	0.188	<1	3.02	0.009	1.26	<0.1	0.02	7.0	0.6	<0.05	11	0.8	<0.2
1021046	Soil	10	62	0.99	244	0.123	<1	2.72	0.009	0.14	0.1	0.02	4.1	0.2	<0.05	8	0.6	<0.2
1021047	Soil	19	35	0.57	536	0.040	1	1.70	0.007	0.12	0.1	0.02	5.5	0.1	<0.05	5	1.3	<0.2
1021048	Soil	14	37	0.44	320	0.059	2	1.41	0.015	0.09	0.1	0.04	2.6	<0.1	<0.05	6	1.1	<0.2
1021049	Soil	11	22	0.39	171	0.074	<1	1.22	0.007	0.11	<0.1	0.02	1.9	<0.1	<0.05	7	0.9	<0.2
1021050	Soil	10	24	0.23	148	0.060	<1	1.26	0.007	0.05	<0.1	0.03	1.6	0.1	<0.05	7	0.6	<0.2
1092001	Soil	36	52	1.07	139	0.113	2	2.01	0.024	0.25	0.1	0.03	4.6	0.3	<0.05	6	<0.5	<0.2
1092002	Soil	13	48	0.87	140	0.102	<1	1.96	0.019	0.22	0.1	0.02	3.3	0.2	<0.05	6	<0.5	<0.2
1092003	Soil	26	54	0.74	170	0.119	2	2.35	0.017	0.15	<0.1	0.02	6.2	0.2	<0.05	7	0.7	<0.2

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 16, 2011

CERTIFICATE OF ANALYSIS DAW11000075.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1092004	Soil	1.2	16.5	9.0	55	<0.1	33.1	13.2	804	2.97	6.3	0.8	<0.5	10.7	25	<0.1	0.3	0.2	59	0.45	0.020
1092005	Soil	1.0	14.1	6.0	78	<0.1	15.7	23.0	888	4.84	4.7	1.4	<0.5	15.3	24	<0.1	0.2	0.1	117	0.36	0.051
1092006	Soil	1.1	24.3	8.1	48	<0.1	39.2	13.8	445	3.23	7.4	1.0	2.3	14.3	25	<0.1	0.3	0.2	69	0.51	0.014
1092007	Soil	0.9	26.8	7.3	57	<0.1	51.2	16.1	410	3.47	7.6	0.9	1.5	8.7	30	<0.1	0.3	0.1	80	0.55	0.034
1092008	Soil	0.8	20.9	9.2	57	<0.1	35.7	15.1	524	3.39	7.3	1.1	5.2	11.1	30	<0.1	0.3	0.3	74	0.66	0.040
1092009	Soil	0.9	26.0	24.1	56	0.1	43.2	15.9	730	3.36	7.0	1.5	4.8	12.7	33	<0.1	0.4	0.3	73	0.67	0.034
1009327	Soil	1.0	25.5	15.5	71	<0.1	23.0	7.5	414	3.22	5.2	1.2	0.8	6.4	23	<0.1	0.2	0.2	62	0.20	0.025
1009328	Soil	0.5	24.4	11.8	41	<0.1	27.6	10.8	608	2.29	5.3	0.6	2.5	1.6	51	<0.1	0.3	0.1	47	1.54	0.055
1009329	Soil	0.8	33.5	16.1	56	<0.1	133.6	30.4	578	3.68	15.1	1.0	36.2	11.4	31	<0.1	0.2	0.1	88	0.84	0.107
1009330	Soil	1.6	31.1	22.3	55	<0.1	35.0	23.9	534	5.26	5.9	1.1	<0.5	9.3	24	<0.1	0.3	<0.1	124	0.31	0.017
1009331	Soil	1.0	21.7	14.3	59	<0.1	38.5	15.5	420	4.11	7.1	1.0	3.0	9.1	21	0.1	0.6	0.3	84	0.37	0.061
1009332	Soil	0.9	29.2	16.3	79	<0.1	56.4	20.1	822	4.59	4.0	1.1	1.6	11.0	52	0.1	0.2	0.2	86	1.38	0.097
1009333	Soil	1.2	24.2	9.1	72	<0.1	52.7	18.8	498	3.96	9.9	0.9	3.6	9.5	23	<0.1	0.4	0.2	89	0.40	0.035
1009334	Soil	1.4	19.5	7.4	49	<0.1	39.5	13.3	308	3.56	10.0	0.5	1.9	3.6	16	<0.1	0.4	0.2	87	0.20	0.018
1009335	Soil	1.8	13.9	9.3	42	0.1	18.2	6.6	184	2.88	10.9	0.7	2.0	7.8	17	<0.1	0.4	0.2	76	0.22	0.017
1009336	Soil	1.2	22.1	9.5	58	<0.1	29.1	11.8	405	3.35	9.4	1.0	3.3	18.7	21	<0.1	0.4	0.2	76	0.31	0.020
1009337	Soil	0.9	22.5	6.5	51	<0.1	28.4	11.9	391	2.99	7.9	1.0	1.5	11.7	23	<0.1	0.2	0.1	69	0.36	0.017
1009338	Soil	0.9	28.6	5.7	50	<0.1	65.4	21.3	638	3.47	7.3	1.0	0.9	9.6	26	<0.1	0.3	0.1	88	0.41	0.035
1009339	Soil	1.1	23.7	15.9	46	0.1	27.0	10.9	275	3.19	9.5	0.8	7.5	7.7	21	<0.1	0.4	0.3	77	0.27	0.022
1009340	Soil	0.6	13.2	5.7	57	<0.1	34.7	19.5	477	3.86	5.2	1.2	1.4	15.3	17	<0.1	0.2	0.1	73	0.24	0.015
1009341	Soil	1.4	17.9	8.1	58	<0.1	33.1	18.1	663	3.69	9.3	0.7	3.5	4.0	17	0.1	0.3	0.2	88	0.27	0.052
1009342	Soil	1.4	14.6	8.6	40	<0.1	19.5	8.4	302	2.79	6.6	0.5	1.9	3.2	18	<0.1	0.3	0.2	82	0.24	0.020
1009343	Soil	0.9	24.2	9.2	52	<0.1	29.8	13.2	374	3.15	8.1	0.8	2.7	7.6	23	<0.1	0.3	0.1	71	0.32	0.031
1009344	Soil	1.1	27.4	8.3	56	<0.1	31.8	14.5	545	3.37	9.2	1.2	7.6	8.8	27	<0.1	0.3	0.1	78	0.50	0.048
1009345	Soil	1.6	26.3	10.2	67	0.1	34.8	18.6	1025	4.16	12.3	0.9	2.3	13.0	22	0.1	0.5	0.3	94	0.32	0.039
1009346	Soil	0.9	29.9	8.4	57	<0.1	47.1	17.1	511	3.20	7.9	1.4	4.1	18.2	23	<0.1	0.3	0.1	74	0.48	0.024
1009347	Soil	1.1	25.0	8.9	56	<0.1	37.4	16.4	566	3.29	7.6	1.3	2.6	16.2	23	<0.1	0.6	0.2	70	0.46	0.017
1009348	Soil	1.2	24.2	8.9	56	<0.1	39.4	16.8	545	3.42	7.9	1.1	2.9	16.2	24	<0.1	0.6	0.2	72	0.47	0.016
1009349	Soil	1.4	23.2	8.8	50	<0.1	41.7	15.6	537	3.23	8.3	1.0	5.3	11.9	22	<0.1	1.4	0.2	74	0.39	0.013
1009350	Soil	1.4	18.2	10.1	55	<0.1	33.6	15.0	497	3.13	8.0	1.1	1.4	16.2	20	<0.1	1.1	0.2	63	0.39	0.015

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Project: CFC
Report Date: August 16, 2011

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1092004	Soil		11	56	1.02	194	0.106	2	2.29	0.016	0.25	0.1	0.02	3.4	0.3	<0.05	8	<0.5	<0.2
1092005	Soil		25	21	2.05	172	0.240	1	3.05	0.011	1.55	0.2	0.01	4.7	1.1	<0.05	10	<0.5	<0.2
1092006	Soil		17	66	1.04	132	0.115	1	2.29	0.014	0.25	0.2	0.02	4.2	0.3	<0.05	7	<0.5	<0.2
1092007	Soil		15	96	1.60	232	0.156	1	2.46	0.018	0.38	0.1	0.02	4.5	0.4	<0.05	7	<0.5	<0.2
1092008	Soil		16	68	1.18	162	0.152	1	2.43	0.026	0.32	0.2	0.02	4.8	0.4	<0.05	8	<0.5	<0.2
1092009	Soil		27	88	1.20	239	0.139	1	2.44	0.019	0.34	0.1	0.03	5.4	0.3	<0.05	7	0.6	<0.2
1009327	Soil		16	47	1.36	121	0.121	2	2.26	0.010	0.29	<0.1	0.02	3.8	0.2	0.07	7	0.5	<0.2
1009328	Soil		9	38	0.56	267	0.062	1	1.41	0.020	0.05	<0.1	0.05	2.9	<0.1	0.06	5	0.7	<0.2
1009329	Soil		29	366	3.32	175	0.132	<1	2.96	0.007	0.61	0.1	<0.01	8.2	0.5	<0.05	10	0.9	<0.2
1009330	Soil		13	51	2.00	194	0.232	<1	3.71	0.010	0.18	<0.1	0.01	6.6	0.3	<0.05	11	<0.5	<0.2
1009331	Soil		16	66	1.15	231	0.118	2	2.37	0.009	0.31	<0.1	0.02	4.9	0.3	<0.05	9	<0.5	<0.2
1009332	Soil		39	82	2.13	251	0.145	1	2.70	0.011	0.58	0.1	0.01	7.0	0.4	<0.05	10	0.6	<0.2
1009333	Soil		18	99	1.39	237	0.102	2	2.94	0.013	0.08	0.1	0.01	4.9	0.2	<0.05	7	0.8	<0.2
1009334	Soil		9	87	1.18	153	0.105	2	2.47	0.009	0.07	0.1	0.01	3.7	0.2	<0.05	7	0.6	<0.2
1009335	Soil		14	36	0.46	141	0.088	2	1.74	0.011	0.06	0.1	0.03	2.5	0.2	<0.05	7	0.5	<0.2
1009336	Soil		40	51	0.84	218	0.102	2	2.35	0.010	0.06	<0.1	0.03	4.5	0.2	<0.05	7	0.9	<0.2
1009337	Soil		43	53	1.15	125	0.126	1	2.25	0.015	0.09	<0.1	0.02	3.9	0.3	<0.05	7	0.6	<0.2
1009338	Soil		16	138	1.74	170	0.173	2	2.80	0.013	0.32	0.2	0.02	3.1	0.7	<0.05	7	0.6	<0.2
1009339	Soil		18	52	0.76	165	0.117	2	2.10	0.011	0.10	1.2	0.02	4.3	0.2	<0.05	7	0.5	<0.2
1009340	Soil		82	163	2.31	101	0.116	2	3.40	0.005	0.32	0.3	0.01	6.7	0.7	<0.05	9	<0.5	<0.2
1009341	Soil		7	79	1.28	130	0.129	2	2.45	0.007	0.21	0.2	0.03	3.9	0.3	<0.05	8	<0.5	<0.2
1009342	Soil		9	48	0.80	115	0.131	1	1.73	0.010	0.08	<0.1	0.01	2.4	0.2	<0.05	8	<0.5	<0.2
1009343	Soil		14	54	0.93	170	0.119	2	2.50	0.012	0.12	0.1	0.03	3.5	0.2	<0.05	6	0.6	<0.2
1009344	Soil		24	56	1.00	271	0.111	2	2.18	0.018	0.20	0.2	0.03	6.3	0.3	<0.05	6	<0.5	<0.2
1009345	Soil		22	74	1.00	205	0.099	3	2.75	0.010	0.13	0.1	0.04	5.9	0.3	<0.05	8	<0.5	<0.2
1009346	Soil		42	87	1.26	176	0.139	1	2.41	0.015	0.18	0.1	0.03	5.8	0.4	<0.05	6	0.6	<0.2
1009347	Soil		32	69	1.05	190	0.111	1	2.31	0.012	0.14	<0.1	0.04	5.4	0.3	<0.05	6	0.5	<0.2
1009348	Soil		31	72	1.09	180	0.126	3	2.33	0.012	0.14	0.1	0.03	4.9	0.4	<0.05	6	<0.5	<0.2
1009349	Soil		15	79	1.20	151	0.126	2	2.41	0.017	0.24	0.1	0.02	3.8	0.4	<0.05	7	<0.5	<0.2
1009350	Soil		19	66	1.14	135	0.117	2	2.14	0.012	0.41	0.1	0.02	4.3	0.5	<0.05	7	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1009301	Soil	1.2	28.3	15.4	66	<0.1	33.5	12.5	334	3.53	14.5	1.7	1.5	15.8	19	<0.1	0.4	0.2	44	0.20	0.024
1009302	Soil	2.3	25.3	18.4	78	0.1	12.5	6.4	403	3.01	3.4	2.8	3.1	37.4	16	0.1	0.3	0.4	37	0.22	0.029
1009303	Soil	2.0	19.9	12.8	45	0.1	15.4	6.4	157	2.38	8.6	1.6	10.4	27.0	12	<0.1	0.3	0.4	30	0.18	0.013
1009304	Soil	4.0	14.4	14.5	64	<0.1	15.9	9.4	403	3.86	7.9	1.4	2.7	11.1	13	<0.1	0.3	0.2	58	0.14	0.022
1009305	Soil	1.9	16.1	14.8	45	<0.1	18.8	7.8	217	2.75	7.5	1.0	3.5	16.0	20	<0.1	0.4	0.2	47	0.21	0.015
1009306	Soil	1.8	26.1	14.6	86	<0.1	34.9	19.2	701	4.65	40.8	1.7	1.1	8.5	19	0.2	0.9	0.1	70	0.23	0.041
1009307	Soil	38.3	64.4	23.7	170	0.1	75.0	21.3	440	5.39	9.5	1.4	1.0	6.3	14	0.2	0.3	0.1	179	0.25	0.037
1009308	Soil	1.2	23.9	9.4	54	0.1	26.5	10.6	317	2.94	9.3	0.8	4.8	7.3	25	0.1	0.4	0.2	67	0.30	0.022
1009309	Soil	3.6	37.9	22.4	98	0.1	28.9	13.3	375	3.66	9.4	1.7	8.5	18.2	24	<0.1	0.5	0.2	73	0.29	0.037
1009310	Soil	1.7	40.3	5.3	86	<0.1	52.5	11.9	107	3.69	5.4	3.3	<0.5	13.3	11	<0.1	0.1	<0.1	61	0.26	0.095
1009311	Soil	0.8	41.9	5.0	105	<0.1	83.0	28.2	500	5.26	7.8	0.9	0.6	7.2	19	<0.1	0.1	<0.1	58	0.28	0.053
1009312	Soil	0.9	38.4	5.4	111	<0.1	101.9	35.2	532	5.25	12.0	0.9	<0.5	7.0	18	<0.1	0.1	<0.1	61	0.28	0.056
1009313	Soil	0.9	25.6	10.8	99	<0.1	63.3	21.8	456	4.71	3.7	0.6	<0.5	5.1	22	<0.1	0.1	<0.1	70	0.37	0.035
1009314	Soil	1.0	9.3	21.6	48	<0.1	18.8	10.4	247	3.16	2.3	2.3	<0.5	18.5	10	<0.1	0.1	0.2	19	0.23	0.063
1009315	Soil	3.2	18.6	9.7	94	<0.1	25.2	16.3	404	4.00	3.8	0.9	<0.5	9.5	17	0.1	0.2	<0.1	83	0.36	0.036
1009316	Soil	0.7	23.5	3.1	51	<0.1	28.2	16.2	298	3.32	4.4	0.4	<0.5	3.0	15	<0.1	0.1	<0.1	63	0.63	0.122
1009317	Soil	0.8	10.0	14.2	85	<0.1	20.9	11.8	429	3.52	5.1	0.7	<0.5	7.5	22	0.1	0.2	0.2	55	0.38	0.022
1009318	Soil	0.4	31.8	19.2	37	0.4	33.4	12.8	402	2.39	5.0	0.4	2.5	4.8	124	<0.1	0.1	<0.1	34	3.93	0.055
1009319	Soil	1.1	24.4	60.2	85	<0.1	21.9	12.7	493	4.08	2.0	0.7	1.6	10.7	21	<0.1	0.1	<0.1	39	0.41	0.074
1009320	Soil	1.9	32.8	6.6	92	<0.1	84.5	20.9	747	4.52	0.5	0.7	2.1	7.4	18	<0.1	<0.1	<0.1	51	0.72	0.106
1009321	Soil	1.2	41.6	7.5	105	<0.1	90.8	23.0	790	5.10	0.7	0.7	1.3	7.4	22	<0.1	<0.1	<0.1	55	0.94	0.090
1009322	Soil	1.0	17.7	8.7	80	<0.1	31.0	17.0	505	4.48	4.3	0.5	<0.5	9.6	22	<0.1	0.2	<0.1	51	0.37	0.056
1009323	Soil	0.8	6.3	45.2	185	<0.1	47.4	24.3	647	4.21	3.1	1.0	<0.5	10.6	20	0.1	0.2	0.5	72	0.40	0.035
1009324	Soil	1.1	23.8	14.0	76	<0.1	34.6	15.6	375	3.78	6.1	2.1	<0.5	18.1	16	<0.1	0.3	0.3	50	0.25	0.046
1009383	Soil	1.6	78.6	12.6	115	0.2	48.6	13.0	688	3.60	17.2	1.6	5.1	6.1	26	0.3	0.8	0.2	73	0.24	0.042
1009384	Soil	2.0	26.8	12.8	70	<0.1	42.4	21.0	576	4.77	4.1	0.9	1.4	8.6	33	0.1	0.4	<0.1	77	0.49	0.068
1009385	Soil	1.9	42.1	26.8	110	0.2	29.3	12.4	723	4.46	9.9	2.1	8.1	9.7	35	<0.1	0.7	0.2	79	0.46	0.056
1009386	Soil	3.0	37.6	29.9	73	0.2	28.9	11.9	608	3.69	10.1	1.6	8.0	10.5	35	0.1	0.6	0.2	72	0.47	0.041
1009387	Soil	3.0	34.9	23.4	74	0.2	28.7	13.0	595	3.77	10.3	1.5	9.1	9.9	36	<0.1	0.6	0.2	75	0.48	0.042
1009388	Soil	9.0	22.1	26.6	59	<0.1	14.9	8.0	405	3.98	4.2	1.3	8.3	15.6	23	<0.1	1.1	0.2	44	0.28	0.039

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 16, 2011

CERTIFICATE OF ANALYSIS DAW11000075.1

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		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1009301	Soil		44	40	0.41	210	0.047	1	1.49	0.005	0.13	<0.1	0.06	5.7	0.2	<0.05	5	0.7	<0.2
1009302	Soil		90	20	0.36	169	0.034	1	1.28	0.008	0.16	0.1	0.06	5.9	0.3	<0.05	6	0.5	<0.2
1009303	Soil		31	22	0.27	164	0.031	1	1.28	0.006	0.09	<0.1	0.08	3.8	0.3	<0.05	5	0.7	<0.2
1009304	Soil		13	28	0.37	139	0.049	<1	1.37	0.005	0.19	<0.1	0.03	4.4	0.5	<0.05	6	<0.5	<0.2
1009305	Soil		17	31	0.37	179	0.063	<1	1.51	0.007	0.06	0.1	0.03	3.3	0.1	<0.05	5	<0.5	<0.2
1009306	Soil		30	40	0.24	220	0.009	1	1.22	0.005	0.09	<0.1	0.03	7.1	0.1	<0.05	4	0.6	<0.2
1009307	Soil		22	120	1.55	433	0.174	<1	2.73	0.007	0.66	<0.1	0.01	12.4	0.6	<0.05	11	0.9	<0.2
1009308	Soil		16	45	0.64	298	0.080	1	2.22	0.013	0.06	0.1	0.02	5.2	0.1	<0.05	6	<0.5	<0.2
1009309	Soil		40	51	0.68	274	0.101	2	2.30	0.014	0.21	0.1	0.03	7.1	0.1	<0.05	7	1.0	<0.2
1009310	Soil		37	60	1.12	141	0.146	2	2.42	0.008	0.85	<0.1	0.01	4.3	0.6	<0.05	7	1.0	<0.2
1009311	Soil		10	89	1.79	204	0.286	<1	3.32	0.009	1.72	<0.1	0.01	1.8	0.8	<0.05	8	<0.5	<0.2
1009312	Soil		12	104	1.97	206	0.266	<1	3.44	0.008	1.76	<0.1	<0.01	2.2	0.9	<0.05	7	0.6	<0.2
1009313	Soil		11	116	1.84	229	0.248	<1	3.31	0.008	1.36	<0.1	<0.01	2.5	0.7	<0.05	8	<0.5	<0.2
1009314	Soil		16	14	0.11	32	0.003	<1	0.71	0.003	0.10	<0.1	0.01	3.9	<0.1	<0.05	2	<0.5	<0.2
1009315	Soil		10	67	1.74	180	0.159	1	2.67	0.008	0.73	0.2	0.01	6.0	0.6	<0.05	10	<0.5	<0.2
1009316	Soil		4	45	1.23	157	0.096	<1	2.36	0.030	0.31	<0.1	0.01	3.3	0.2	<0.05	7	0.6	<0.2
1009317	Soil		10	43	1.07	195	0.134	1	2.58	0.009	0.53	0.2	<0.01	2.6	0.5	<0.05	10	<0.5	<0.2
1009318	Soil		39	35	0.65	125	0.083	1	1.43	0.006	0.36	0.1	0.06	3.4	0.2	0.10	3	0.5	<0.2
1009319	Soil		8	32	0.93	183	0.157	1	2.50	0.006	0.98	<0.1	<0.01	1.9	0.7	<0.05	10	<0.5	<0.2
1009320	Soil		20	99	1.68	239	0.200	1	2.68	0.006	1.11	<0.1	0.02	2.1	0.5	<0.05	7	<0.5	<0.2
1009321	Soil		21	96	1.94	271	0.215	<1	3.03	0.007	1.17	0.1	0.01	2.2	0.6	<0.05	7	<0.5	<0.2
1009322	Soil		15	46	1.47	229	0.248	1	2.83	0.008	1.17	<0.1	0.01	1.8	0.6	<0.05	7	<0.5	<0.2
1009323	Soil		7	89	2.19	157	0.167	2	2.38	0.017	1.61	0.1	<0.01	4.4	2.2	<0.05	13	<0.5	<0.2
1009324	Soil		15	51	1.03	164	0.134	1	2.20	0.009	0.75	<0.1	<0.01	5.0	0.5	<0.05	7	<0.5	<0.2
1009383	Soil		23	45	0.68	734	0.099	1	1.90	0.010	0.15	<0.1	0.06	7.3	0.2	<0.05	6	0.9	<0.2
1009384	Soil		59	95	1.65	295	0.181	<1	2.58	0.011	0.42	<0.1	<0.01	6.7	0.5	<0.05	9	<0.5	<0.2
1009385	Soil		40	50	0.86	488	0.183	2	2.19	0.019	0.18	0.1	0.06	8.9	0.3	<0.05	10	0.8	<0.2
1009386	Soil		30	47	0.70	355	0.110	1	1.88	0.024	0.10	0.1	0.05	6.6	0.2	<0.05	6	<0.5	<0.2
1009387	Soil		26	48	0.73	350	0.113	1	2.00	0.021	0.09	<0.1	0.05	6.7	0.2	<0.05	7	<0.5	<0.2
1009388	Soil		21	29	0.47	168	0.080	<1	1.81	0.010	0.10	0.2	0.02	3.8	0.2	<0.05	7	<0.5	<0.2

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Report Date: August 16, 2011

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1009389	Soil		3.8	23.0	19.0	76	0.2	24.1	17.4	593	4.41	5.6	0.8	1.3	7.6	25	0.1	0.4	0.2	84	0.35	0.048
1009390	Soil		5.5	57.3	20.3	116	<0.1	59.5	23.9	659	5.71	3.7	1.2	2.2	8.6	25	<0.1	0.2	0.1	91	0.58	0.067
1009391	Soil		2.2	24.4	19.4	100	<0.1	57.2	28.8	732	6.17	3.2	0.8	1.0	5.1	23	<0.1	0.2	<0.1	127	0.42	0.067
1009392	Soil		1.6	18.5	14.6	46	<0.1	16.7	8.1	678	3.47	6.0	1.5	<0.5	19.8	18	0.1	0.4	0.4	46	0.19	0.034
1009230	Soil		0.5	37.5	8.7	63	<0.1	26.0	10.8	320	3.48	6.9	1.0	9.0	4.7	41	<0.1	0.4	0.1	96	0.56	0.094
1009231	Soil		0.5	32.5	7.6	58	<0.1	24.9	10.7	252	3.06	6.3	0.9	2.4	4.0	29	0.1	0.5	0.1	81	0.43	0.085
1009232	Soil		0.5	30.6	7.4	55	<0.1	22.3	10.2	254	3.15	6.2	1.1	6.0	4.4	28	<0.1	0.4	0.1	80	0.41	0.085
1009233	Soil		0.6	26.3	7.6	56	<0.1	22.2	10.8	231	2.99	6.4	1.1	2.1	4.3	30	0.1	0.5	0.1	80	0.41	0.085
1009234	Soil		0.7	29.2	8.8	59	<0.1	22.8	10.7	253	3.13	7.1	1.2	3.2	4.5	35	0.2	0.4	0.1	84	0.43	0.082
1009235	Soil		1.2	24.9	10.3	54	<0.1	22.3	11.6	594	3.00	8.1	1.9	4.1	3.3	24	0.2	0.7	0.2	81	0.29	0.058
1009236	Soil		0.7	21.4	7.3	54	<0.1	22.3	10.9	459	2.83	21.5	2.3	5.1	7.3	28	0.2	1.3	0.2	74	0.45	0.078
1009237	Soil		0.9	24.7	12.7	67	0.1	23.9	11.8	479	3.08	47.1	3.6	7.6	9.4	25	0.2	2.4	0.5	67	0.38	0.078
1009238	Soil		1.1	26.9	21.8	68	0.2	22.4	9.8	465	2.73	56.5	5.0	11.0	9.4	33	0.4	4.7	0.7	67	0.55	0.094
1009239	Soil		1.4	18.6	16.9	62	0.2	19.6	15.0	582	3.45	68.6	3.5	6.5	6.3	34	0.2	2.9	0.4	71	0.53	0.085
1009240	Soil		1.0	17.8	13.1	56	0.1	19.8	12.1	457	2.80	28.1	2.9	5.6	5.8	25	0.1	1.4	0.5	69	0.34	0.062
1019491	Soil		0.6	27.1	11.3	61	<0.1	24.8	9.2	255	3.00	5.4	1.9	2.6	7.7	28	0.1	0.5	0.2	70	0.41	0.072
1019492	Soil		0.6	25.8	11.4	62	<0.1	24.0	8.6	275	2.96	5.7	1.7	3.7	7.8	29	0.1	0.4	0.2	69	0.41	0.070
1019493	Soil		0.8	26.2	10.7	64	<0.1	33.9	15.5	556	3.34	8.5	0.9	1.3	7.4	21	0.3	0.6	0.2	73	0.29	0.046
1019494	Soil		0.7	27.0	10.8	65	<0.1	34.0	15.4	584	3.38	8.2	1.0	3.8	7.6	22	0.2	0.6	0.2	72	0.29	0.046
1019495	Soil		1.1	20.4	12.4	56	<0.1	25.1	14.0	531	3.18	8.8	1.5	2.3	7.8	16	0.2	0.6	0.2	71	0.20	0.046
1019496	Soil		1.0	21.1	10.9	56	<0.1	26.5	14.2	467	3.14	8.6	1.4	5.9	7.0	17	0.2	0.6	0.2	70	0.21	0.044
1023290	Soil		0.6	20.9	8.4	51	0.1	18.2	9.4	208	2.65	10.3	2.1	6.8	3.1	24	<0.1	0.6	0.2	75	0.33	0.072
1023291	Soil		0.5	22.3	8.4	59	0.1	20.1	11.9	351	2.68	6.6	2.3	3.2	6.4	26	0.2	0.6	0.2	75	0.41	0.073
1023292	Soil		0.7	24.0	8.6	58	<0.1	20.3	13.4	301	3.13	9.1	2.4	2.7	5.3	23	0.1	0.5	0.2	77	0.36	0.074
1023293	Soil		1.2	19.8	10.3	57	<0.1	17.7	13.7	310	3.74	20.2	2.3	3.3	6.0	24	0.2	0.6	0.2	83	0.32	0.080
1023294	Soil		1.0	28.7	19.6	65	0.1	19.6	12.5	312	3.27	13.8	2.3	4.6	7.5	23	0.2	0.8	0.2	73	0.35	0.076
1023295	Soil		1.1	20.0	12.2	58	<0.1	15.6	13.2	414	3.69	21.2	2.7	1.6	7.4	27	0.2	0.9	0.2	80	0.40	0.076
1023296	Soil		0.9	13.2	22.8	46	0.1	12.1	8.7	223	2.86	11.5	1.8	2.6	8.4	20	0.1	1.3	0.3	57	0.26	0.048
1023297	Soil		0.8	19.1	17.0	54	0.1	18.4	11.6	388	3.02	17.5	3.3	2.2	9.1	21	0.1	1.2	0.3	61	0.27	0.055
1023298	Soil		1.3	24.3	31.6	60	0.2	22.0	9.3	267	3.10	15.4	5.7	5.5	14.2	26	0.2	1.1	1.0	66	0.39	0.061

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		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1009389	Soil		10	47	1.07	251	0.157	1	2.42	0.013	0.35	0.1	0.02	4.5	0.2	<0.05	8	<0.5	<0.2
1009390	Soil		25	100	1.82	219	0.185	<1	2.68	0.007	0.35	0.1	<0.01	6.6	0.5	<0.05	9	0.5	<0.2
1009391	Soil		11	159	2.72	295	0.265	<1	3.66	0.016	1.21	<0.1	0.02	13.2	0.9	<0.05	14	<0.5	<0.2
1009392	Soil		10	26	0.47	185	0.079	<1	2.02	0.009	0.28	<0.1	<0.01	3.6	0.4	<0.05	8	<0.5	<0.2
1009230	Soil		14	46	0.80	341	0.187	2	2.17	0.029	0.17	0.2	0.01	6.3	0.2	<0.05	6	<0.5	<0.2
1009231	Soil		14	40	0.69	209	0.150	1	2.19	0.019	0.12	0.2	0.03	5.3	0.2	<0.05	6	<0.5	<0.2
1009232	Soil		15	38	0.68	232	0.148	2	2.33	0.019	0.11	0.2	0.03	4.8	0.2	<0.05	6	<0.5	<0.2
1009233	Soil		13	39	0.65	191	0.157	2	2.11	0.017	0.11	0.9	0.03	4.4	0.1	<0.05	6	<0.5	<0.2
1009234	Soil		14	42	0.67	226	0.159	2	2.19	0.019	0.12	0.8	0.03	5.1	0.2	<0.05	6	<0.5	<0.2
1009235	Soil		14	36	0.58	172	0.111	2	1.91	0.015	0.07	0.4	0.04	3.4	0.1	<0.05	6	<0.5	<0.2
1009236	Soil		15	33	0.61	157	0.137	2	1.63	0.025	0.08	0.2	0.03	3.7	0.1	<0.05	5	<0.5	<0.2
1009237	Soil		21	35	0.61	161	0.120	1	1.91	0.018	0.10	0.9	0.03	4.6	0.2	<0.05	5	<0.5	<0.2
1009238	Soil		34	42	0.61	186	0.114	2	1.82	0.021	0.11	0.5	0.07	5.8	0.2	<0.05	5	<0.5	<0.2
1009239	Soil		20	34	0.64	226	0.097	2	1.88	0.016	0.07	0.5	0.07	4.7	0.1	<0.05	6	<0.5	<0.2
1009240	Soil		17	34	0.60	188	0.117	1	1.97	0.016	0.06	0.3	0.03	4.2	0.1	<0.05	6	<0.5	<0.2
1019491	Soil		24	41	0.65	168	0.124	2	2.04	0.018	0.08	0.2	0.04	5.9	0.1	<0.05	6	<0.5	<0.2
1019492	Soil		23	41	0.64	161	0.132	1	2.07	0.017	0.08	0.2	0.03	5.8	0.1	<0.05	6	<0.5	<0.2
1019493	Soil		13	39	0.71	147	0.126	2	2.51	0.017	0.10	0.2	0.03	4.6	<0.1	<0.05	6	<0.5	<0.2
1019494	Soil		15	39	0.74	161	0.128	2	2.58	0.017	0.10	0.1	0.04	5.0	0.1	<0.05	6	<0.5	<0.2
1019495	Soil		15	37	0.56	102	0.108	1	2.38	0.013	0.07	0.1	0.04	4.1	0.1	<0.05	6	<0.5	<0.2
1019496	Soil		13	38	0.59	106	0.115	2	2.44	0.014	0.07	0.1	0.03	4.2	<0.1	<0.05	6	<0.5	<0.2
1023290	Soil		12	35	0.65	213	0.107	1	2.24	0.016	0.06	0.2	0.04	4.0	0.2	<0.05	6	<0.5	<0.2
1023291	Soil		16	36	0.73	265	0.133	1	2.38	0.021	0.08	0.2	0.06	4.8	0.2	<0.05	6	<0.5	<0.2
1023292	Soil		16	36	0.70	283	0.114	1	2.38	0.016	0.06	0.1	0.04	4.8	0.2	<0.05	6	<0.5	<0.2
1023293	Soil		14	34	0.64	263	0.101	2	2.18	0.015	0.06	0.2	0.04	5.0	0.2	<0.05	6	<0.5	<0.2
1023294	Soil		17	33	0.67	304	0.092	1	2.31	0.013	0.08	0.1	0.05	5.0	0.2	<0.05	7	<0.5	<0.2
1023295	Soil		17	29	0.65	303	0.106	1	2.15	0.013	0.07	0.3	0.08	6.0	0.2	<0.05	6	<0.5	<0.2
1023296	Soil		22	25	0.46	177	0.031	1	1.79	0.008	0.06	0.2	0.05	4.1	0.2	<0.05	6	<0.5	<0.2
1023297	Soil		26	30	0.52	181	0.052	<1	2.09	0.010	0.06	0.2	0.05	4.8	0.2	<0.05	6	<0.5	<0.2
1023298	Soil		41	42	0.58	255	0.084	<1	2.25	0.012	0.08	0.4	0.09	7.2	0.2	<0.05	7	<0.5	<0.2

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Project: CFC
Report Date: August 16, 2011

CERTIFICATE OF ANALYSIS DAW11000075.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1023299	Soil	0.5	18.3	11.5	54	<0.1	20.0	7.7	357	2.74	6.2	1.8	1.2	11.3	24	0.1	0.6	0.2	55	0.36	0.062
1023300	Soil	0.8	17.8	11.4	49	<0.1	17.8	8.6	192	2.81	7.7	1.3	4.5	5.3	15	0.2	0.5	0.4	61	0.20	0.056
1095783	Soil	1.0	16.5	14.9	59	<0.1	16.6	10.2	497	2.89	38.1	2.1	3.7	4.4	27	0.1	1.4	0.4	69	0.36	0.056
1095784	Soil	1.5	25.2	13.2	60	0.1	19.5	10.0	366	3.31	48.7	3.8	3.3	2.5	17	0.3	1.2	0.4	81	0.19	0.077
1095785	Soil	1.1	15.1	12.9	51	<0.1	15.3	8.7	314	2.68	22.6	1.1	2.2	2.3	23	0.4	0.8	0.3	75	0.28	0.056
1095786	Soil	1.2	27.4	10.4	72	0.2	20.4	14.3	813	3.29	41.4	4.0	8.2	3.7	49	0.2	1.3	0.3	80	0.75	0.089
1095787	Soil	1.3	23.3	9.2	67	0.2	18.5	12.0	540	3.42	39.0	3.6	4.1	3.0	46	0.1	1.0	0.3	88	0.67	0.086
1095788	Soil	0.9	15.0	8.8	54	0.1	16.4	13.3	510	2.72	17.5	2.1	1.9	3.3	28	<0.1	0.6	0.2	80	0.40	0.077
1095789	Soil	0.9	15.6	7.0	54	0.1	15.5	9.5	334	2.53	11.8	2.0	3.0	2.3	34	<0.1	0.5	0.2	67	0.44	0.088
1095790	Soil	0.7	17.7	7.2	55	<0.1	16.8	9.8	283	2.80	14.5	1.8	3.9	3.8	29	0.2	0.6	0.1	79	0.42	0.076
1092201	Soil	0.4	38.2	6.3	86	<0.1	55.5	20.2	347	4.17	1.6	0.9	<0.5	10.0	17	<0.1	0.1	<0.1	57	0.48	0.056
1092202	Soil	0.4	31.6	28.3	65	<0.1	35.1	14.2	538	3.22	9.8	0.5	3.4	4.5	39	0.2	0.5	0.1	55	1.11	0.062
1092203	Soil	0.3	24.1	9.3	57	<0.1	24.7	10.7	417	2.57	8.2	0.9	1.5	2.4	46	<0.1	0.4	0.1	49	1.55	0.052
1092204	Soil	0.3	31.6	6.5	77	<0.1	63.3	19.9	732	4.22	3.0	0.5	1.5	4.5	32	0.1	<0.1	<0.1	72	1.37	0.084
1092205	Soil	0.5	24.8	10.8	52	0.1	27.5	12.8	410	2.76	9.2	1.1	1.3	4.5	53	0.1	0.4	0.1	51	1.04	0.053
1092206	Soil	0.4	32.9	7.7	93	<0.1	58.4	20.1	411	4.29	2.1	0.9	<0.5	11.3	18	<0.1	<0.1	<0.1	50	0.55	0.065
1092207	Soil	0.3	28.1	8.3	48	0.1	27.1	10.5	570	2.18	5.6	0.9	2.6	1.9	71	0.2	0.4	0.1	41	2.09	0.073
1092208	Soil	0.6	57.5	9.2	101	0.2	66.3	23.7	663	3.58	4.0	0.7	1.0	6.5	39	0.2	0.1	<0.1	50	2.15	0.129
1092209	Soil	0.6	37.9	10.4	103	<0.1	49.6	17.2	740	3.56	2.8	0.7	<0.5	5.9	29	0.3	<0.1	<0.1	46	0.59	0.114
1092210	Soil	1.0	48.4	5.0	102	<0.1	82.3	20.0	171	4.46	1.8	1.8	<0.5	12.6	20	<0.1	<0.1	<0.1	114	0.46	0.123
1092211	Soil	0.5	45.2	6.4	103	<0.1	77.1	14.4	217	3.87	4.4	1.4	<0.5	14.5	14	0.2	<0.1	0.1	58	0.39	0.127
1092212	Soil	0.7	15.6	19.7	80	<0.1	15.3	8.4	356	2.90	9.0	1.5	<0.5	20.6	11	0.1	0.2	0.2	30	0.24	0.099
1092213	Soil	0.6	23.6	22.6	72	<0.1	40.0	11.9	306	3.89	15.8	1.0	0.9	10.0	19	<0.1	0.4	0.2	44	0.25	0.049
1092214	Soil	1.4	21.9	10.3	89	<0.1	48.8	18.5	1044	4.46	5.7	0.5	<0.5	10.3	16	<0.1	0.4	<0.1	72	0.28	0.030
1092215	Soil	1.0	19.7	19.3	79	<0.1	26.7	14.7	506	4.10	5.5	1.0	<0.5	7.0	23	<0.1	0.4	0.1	60	0.33	0.049
1092216	Soil	0.8	33.2	16.5	91	<0.1	94.4	21.2	682	5.23	15.6	1.5	<0.5	21.4	21	<0.1	0.2	0.2	57	0.57	0.089
1092217	Soil	1.6	34.4	22.6	94	0.1	36.2	17.1	718	4.45	23.4	1.0	1.4	4.0	42	0.1	2.8	<0.1	86	2.56	0.090
1092218	Soil	1.0	26.7	13.3	87	<0.1	54.6	18.7	310	4.32	5.0	1.3	<0.5	10.2	12	0.1	0.2	0.3	54	0.24	0.038
1092219	Soil	11.0	96.7	30.1	312	0.9	123.5	24.1	1198	4.69	11.2	2.1	4.1	10.2	32	2.0	3.0	0.2	144	1.97	0.279
1092220	Soil	0.3	35.9	7.3	60	0.1	57.6	26.8	600	4.17	10.3	0.5	3.1	7.4	87	<0.1	0.1	<0.1	31	1.93	0.122

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1023299	Soil	24	35	0.51	173	0.072	<1	1.91	0.011	0.07	0.3	0.02	4.7	0.1	<0.05	5	<0.5	<0.2
1023300	Soil	14	34	0.51	102	0.076	1	2.18	0.010	0.06	0.3	0.03	3.8	0.1	<0.05	7	<0.5	<0.2
1095783	Soil	11	30	0.61	219	0.096	1	1.79	0.016	0.06	1.2	0.03	3.2	0.1	<0.05	6	<0.5	<0.2
1095784	Soil	17	33	0.57	156	0.085	1	2.35	0.014	0.05	0.5	0.05	3.4	0.2	<0.05	7	<0.5	<0.2
1095785	Soil	9	25	0.50	179	0.115	<1	1.44	0.021	0.06	0.6	0.03	2.3	0.1	<0.05	6	<0.5	<0.2
1095786	Soil	16	31	0.69	431	0.098	1	2.12	0.025	0.09	0.3	0.06	4.7	0.2	<0.05	6	<0.5	<0.2
1095787	Soil	13	33	0.65	367	0.094	1	2.10	0.020	0.08	0.4	0.05	4.5	0.1	0.06	6	<0.5	<0.2
1095788	Soil	10	32	0.66	245	0.098	1	1.87	0.016	0.06	0.2	0.05	3.6	0.2	<0.05	6	<0.5	<0.2
1095789	Soil	10	30	0.63	293	0.087	1	1.86	0.016	0.06	0.2	0.06	3.7	0.2	<0.05	6	<0.5	<0.2
1095790	Soil	11	32	0.67	238	0.114	1	1.95	0.018	0.07	0.2	0.03	3.6	0.1	<0.05	6	<0.5	<0.2
1092201	Soil	17	83	1.56	136	0.219	<1	2.46	0.008	0.81	<0.1	<0.01	2.1	0.5	<0.05	8	<0.5	<0.2
1092202	Soil	17	43	0.85	192	0.073	1	1.63	0.019	0.11	0.1	0.03	3.8	0.1	<0.05	5	<0.5	<0.2
1092203	Soil	12	33	0.69	197	0.068	1	1.45	0.019	0.05	0.1	0.05	3.4	<0.1	<0.05	4	<0.5	<0.2
1092204	Soil	11	86	2.14	176	0.231	<1	2.54	0.010	0.79	<0.1	0.01	3.1	0.7	<0.05	8	<0.5	<0.2
1092205	Soil	19	39	0.59	204	0.068	<1	1.58	0.014	0.08	0.1	0.03	3.6	0.1	<0.05	5	<0.5	<0.2
1092206	Soil	19	73	1.45	149	0.203	<1	2.39	0.007	0.93	<0.1	<0.01	2.6	0.6	<0.05	8	<0.5	<0.2
1092207	Soil	13	30	0.48	190	0.051	1	1.17	0.017	0.04	0.1	0.06	2.5	<0.1	<0.05	4	<0.5	<0.2
1092208	Soil	27	75	1.37	118	0.079	<1	1.74	0.005	0.25	<0.1	0.02	3.7	0.3	<0.05	5	<0.5	<0.2
1092209	Soil	12	59	1.54	104	0.092	<1	2.07	0.004	0.32	0.1	<0.01	2.6	0.3	<0.05	5	<0.5	<0.2
1092210	Soil	38	105	1.43	381	0.168	<1	2.51	0.008	0.91	<0.1	<0.01	4.6	0.4	<0.05	10	<0.5	<0.2
1092211	Soil	37	66	1.00	223	0.123	<1	1.73	0.006	0.80	<0.1	<0.01	4.0	0.5	<0.05	6	0.6	<0.2
1092212	Soil	24	23	0.58	92	0.072	<1	1.56	0.006	0.50	<0.1	<0.01	1.9	0.4	<0.05	8	<0.5	<0.2
1092213	Soil	25	48	0.92	130	0.009	<1	2.34	0.005	0.10	<0.1	0.02	3.1	0.2	<0.05	9	<0.5	<0.2
1092214	Soil	11	75	1.09	287	0.191	<1	2.32	0.010	0.67	<0.1	<0.01	4.4	0.4	<0.05	9	<0.5	<0.2
1092215	Soil	8	46	1.16	134	0.107	<1	2.31	0.007	0.50	<0.1	<0.01	3.4	0.4	<0.05	10	<0.5	<0.2
1092216	Soil	57	112	1.69	140	0.153	<1	2.66	0.007	0.73	<0.1	0.03	6.5	0.9	<0.05	9	<0.5	<0.2
1092217	Soil	16	73	0.59	446	0.015	1	1.33	0.009	0.10	0.2	0.07	14.9	0.3	<0.05	4	<0.5	<0.2
1092218	Soil	14	54	1.05	165	0.064	<1	2.11	0.007	0.27	<0.1	0.01	4.3	0.2	<0.05	7	<0.5	<0.2
1092219	Soil	32	71	0.22	239	0.008	3	0.80	0.004	0.08	0.2	2.19	11.3	0.9	<0.05	3	2.1	<0.2
1092220	Soil	158	39	0.69	94	0.064	3	1.17	0.003	0.11	0.1	0.02	7.9	0.2	<0.05	3	0.7	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1092221	Soil	0.8	18.5	42.6	51	0.1	21.6	10.3	384	2.54	5.1	0.9	1.4	4.3	294	<0.1	0.9	0.2	27	8.68	0.043
1092222	Soil	0.3	29.2	10.8	34	<0.1	51.3	16.7	368	2.75	4.6	0.5	1.5	3.6	83	0.1	0.2	0.1	31	2.03	0.106
1092223	Soil	1.1	31.0	16.4	83	<0.1	38.7	11.9	288	3.36	3.6	0.4	<0.5	3.8	17	<0.1	0.2	0.1	82	0.27	0.060
1092224	Soil	0.6	34.6	13.3	71	<0.1	40.7	13.2	260	3.96	4.2	1.3	<0.5	8.2	12	<0.1	0.2	0.2	47	0.20	0.042
1092225	Soil	1.6	40.7	10.1	89	<0.1	43.5	16.0	430	3.70	4.4	0.5	<0.5	5.4	109	<0.1	0.1	<0.1	52	2.31	0.076
1092226	Soil	1.6	31.3	5.3	70	<0.1	38.6	14.7	285	3.78	3.8	0.7	0.9	6.6	10	<0.1	0.1	<0.1	42	0.17	0.033
1092227	Soil	0.4	42.7	10.5	90	<0.1	39.6	13.5	429	2.72	3.5	0.4	0.5	3.7	32	<0.1	<0.1	<0.1	45	1.75	0.060
1092228	Soil	0.7	34.3	14.9	83	<0.1	60.2	20.1	592	4.99	2.9	1.3	<0.5	17.7	17	<0.1	0.1	0.1	57	0.41	0.065
1092229	Soil	0.6	29.7	7.8	63	<0.1	41.6	14.4	325	3.20	6.0	0.6	<0.5	7.5	21	<0.1	0.2	0.1	60	0.40	0.046
1092230	Soil	1.2	78.2	8.4	144	<0.1	57.7	20.4	541	5.17	5.2	0.8	1.5	8.7	24	0.2	0.1	0.2	115	0.54	0.123
1092231	Soil	0.6	26.9	2.6	118	<0.1	20.7	23.2	297	5.70	2.6	0.5	<0.5	3.0	64	<0.1	<0.1	<0.1	75	0.99	0.249
1092232	Soil	0.3	46.9	4.7	34	<0.1	139.1	26.4	319	2.26	4.9	0.3	0.6	2.3	23	<0.1	0.1	<0.1	49	0.47	0.027
1092233	Soil	0.5	42.3	7.7	84	<0.1	66.9	24.9	567	4.94	14.8	1.0	1.3	10.2	31	<0.1	0.2	<0.1	70	0.73	0.149
1092234	Soil	0.6	41.0	8.8	84	<0.1	64.1	23.9	603	4.93	16.4	0.9	2.3	10.2	31	<0.1	0.2	<0.1	75	0.71	0.129
1023221	Soil	0.8	31.2	6.1	65	0.1	26.8	10.6	423	2.47	10.5	0.6	1.8	3.0	58	0.3	0.5	0.1	64	1.32	0.073
1023222	Soil	0.6	25.7	6.5	56	<0.1	24.2	10.7	365	2.43	9.8	0.6	3.6	3.1	41	0.2	0.4	<0.1	65	0.70	0.063
1023223	Soil	0.7	24.0	5.7	53	<0.1	22.6	10.4	523	2.46	10.1	0.6	1.5	2.9	40	0.1	0.4	0.1	63	0.72	0.062
1023225	Soil	0.7	24.0	5.9	58	<0.1	21.7	10.9	394	2.34	10.5	0.6	1.7	2.5	42	0.3	0.5	0.1	61	0.72	0.070
1023226	Soil	0.7	15.4	6.0	61	<0.1	19.6	8.9	332	2.39	9.1	0.5	2.8	2.8	29	0.2	0.3	0.1	71	0.47	0.056
1023227	Soil	1.0	14.0	6.2	51	<0.1	17.0	10.6	447	2.36	8.1	0.5	1.8	2.0	32	0.2	0.2	0.1	64	0.44	0.043
1023228	Soil	0.7	33.3	6.4	63	<0.1	27.0	11.5	330	2.70	10.2	0.7	3.4	3.4	38	0.2	0.5	0.1	69	0.68	0.068
1023229	Soil	0.6	33.4	6.4	63	0.1	24.7	10.8	323	2.54	9.0	0.5	1.3	3.2	38	0.3	0.5	0.1	67	0.68	0.073
1023236	Soil	0.7	31.7	6.1	63	0.1	27.8	11.4	406	2.54	9.8	0.8	7.1	3.6	48	0.3	0.5	0.1	65	0.91	0.067
1023237	Soil	0.9	33.3	6.3	61	0.1	27.4	11.4	450	2.53	10.5	0.7	4.0	3.2	58	0.2	0.5	0.1	68	1.29	0.071
1023238	Soil	0.9	39.2	6.9	66	0.1	30.8	12.1	425	2.64	11.2	0.7	2.3	3.2	53	0.4	0.6	0.1	68	1.10	0.075
1023239	Soil	0.9	24.6	7.8	56	<0.1	21.9	10.4	319	2.62	8.0	1.0	20.8	8.6	30	<0.1	0.4	0.1	67	0.43	0.044
1023240	Soil	0.8	22.2	6.4	61	<0.1	47.1	15.3	405	3.72	7.4	0.8	2.9	9.5	22	<0.1	0.2	0.1	78	0.36	0.058
1023241	Soil	0.9	26.7	6.4	71	<0.1	56.2	20.4	528	3.82	5.4	0.8	2.8	6.4	18	0.1	0.2	0.1	88	0.30	0.061
1023242	Soil	0.8	43.7	11.1	87	<0.1	31.4	17.8	510	4.04	6.0	0.7	0.9	4.8	17	0.1	0.2	0.1	98	0.32	0.050
1023243	Soil	0.6	30.2	3.6	63	<0.1	51.0	18.8	513	3.66	4.3	0.7	<0.5	4.6	24	<0.1	<0.1	<0.1	87	0.60	0.081

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 16, 2011

CERTIFICATE OF ANALYSIS DAW11000075.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1092221	Soil	28	25	0.20	100	0.005	2	1.14	0.005	0.08	0.1	0.03	4.7	<0.1	<0.05	4	<0.5	<0.2
1092222	Soil	14	34	0.55	95	0.045	<1	1.16	0.008	0.06	0.2	0.03	4.4	<0.1	<0.05	3	<0.5	<0.2
1092223	Soil	4	63	0.93	248	0.151	<1	1.91	0.009	0.66	<0.1	<0.01	3.7	0.3	<0.05	7	<0.5	<0.2
1092224	Soil	10	49	0.80	156	0.074	2	2.13	0.007	0.34	<0.1	<0.01	4.6	0.3	<0.05	7	<0.5	<0.2
1092225	Soil	24	72	1.07	127	0.083	2	2.07	0.007	0.43	<0.1	0.01	7.5	0.4	<0.05	8	<0.5	<0.2
1092226	Soil	10	34	0.64	125	0.038	1	1.75	0.005	0.17	<0.1	<0.01	4.2	0.2	<0.05	5	<0.5	<0.2
1092227	Soil	12	50	1.58	66	0.080	1	1.36	0.004	0.24	0.2	0.02	3.4	0.3	<0.05	4	<0.5	<0.2
1092228	Soil	69	104	1.29	149	0.124	2	2.27	0.006	0.96	<0.1	<0.01	8.8	0.5	<0.05	8	0.5	<0.2
1092229	Soil	12	57	0.99	175	0.133	1	1.98	0.013	0.57	<0.1	<0.01	4.1	0.3	<0.05	7	<0.5	<0.2
1092230	Soil	23	100	1.53	493	0.145	<1	2.85	0.011	1.02	<0.1	<0.01	8.6	0.4	<0.05	12	<0.5	<0.2
1092231	Soil	11	29	1.49	521	0.140	<1	2.97	0.011	1.44	0.1	<0.01	5.8	0.6	<0.05	12	<0.5	<0.2
1092232	Soil	10	346	1.74	138	0.081	1	1.54	0.018	0.07	<0.1	0.03	5.1	0.2	<0.05	3	<0.5	<0.2
1092233	Soil	31	113	1.45	279	0.145	1	2.40	0.009	0.84	<0.1	0.03	8.3	0.5	<0.05	8	<0.5	<0.2
1092234	Soil	33	113	1.40	283	0.164	1	2.46	0.011	0.87	<0.1	0.02	7.8	0.5	<0.05	8	<0.5	<0.2
1023221	Soil	12	30	0.75	240	0.100	3	1.34	0.048	0.12	0.2	0.02	3.6	<0.1	<0.05	4	0.9	<0.2
1023222	Soil	12	32	0.62	209	0.105	1	1.51	0.038	0.08	0.2	0.02	3.8	<0.1	<0.05	5	<0.5	<0.2
1023223	Soil	12	31	0.56	221	0.094	1	1.53	0.034	0.07	0.2	0.03	3.5	<0.1	<0.05	4	<0.5	<0.2
1023225	Soil	12	29	0.51	221	0.084	1	1.51	0.032	0.07	0.2	0.03	3.7	<0.1	<0.05	4	0.5	<0.2
1023226	Soil	10	34	0.60	150	0.098	<1	1.55	0.029	0.08	0.2	0.03	3.2	<0.1	<0.05	5	<0.5	<0.2
1023227	Soil	10	30	0.51	139	0.096	<1	1.50	0.026	0.07	0.1	0.02	3.0	<0.1	<0.05	5	<0.5	<0.2
1023228	Soil	14	35	0.64	203	0.100	2	1.54	0.032	0.08	0.2	0.02	4.2	<0.1	<0.05	5	1.0	<0.2
1023229	Soil	13	33	0.70	204	0.109	1	1.58	0.041	0.10	0.2	0.02	4.1	<0.1	<0.05	5	0.5	<0.2
1023236	Soil	13	32	0.69	232	0.107	2	1.58	0.043	0.09	0.2	0.02	4.0	<0.1	<0.05	4	0.7	<0.2
1023237	Soil	13	33	0.78	201	0.110	1	1.48	0.055	0.11	0.1	0.02	3.8	<0.1	<0.05	4	0.7	<0.2
1023238	Soil	13	34	0.76	231	0.108	4	1.58	0.054	0.12	0.2	0.02	4.0	0.1	<0.05	5	<0.5	<0.2
1023239	Soil	17	37	0.63	161	0.109	1	1.88	0.032	0.07	0.2	0.02	3.6	0.1	<0.05	5	0.8	<0.2
1023240	Soil	18	59	1.18	174	0.156	<1	2.42	0.013	0.34	0.1	<0.01	3.8	0.3	<0.05	7	<0.5	<0.2
1023241	Soil	15	99	1.77	311	0.192	<1	2.85	0.009	0.71	<0.1	<0.01	4.5	0.3	<0.05	8	<0.5	<0.2
1023242	Soil	12	53	1.72	307	0.203	<1	2.84	0.010	0.64	0.1	0.01	4.8	0.3	<0.05	8	<0.5	<0.2
1023243	Soil	14	93	2.14	550	0.214	<1	3.02	0.013	0.75	<0.1	<0.01	3.6	0.3	<0.05	8	0.6	<0.2

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Project: CFC
Report Date: August 16, 2011

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1023244	Soil	0.9	42.5	5.3	85	<0.1	40.9	25.9	847	4.83	4.4	0.9	0.8	6.9	26	<0.1	<0.1	<0.1	124	0.64	0.119
1023245	Soil	1.0	41.5	6.0	81	<0.1	38.4	25.0	830	4.81	4.2	1.0	0.8	7.1	25	<0.1	0.1	<0.1	124	0.60	0.110
1023246	Soil	0.9	23.6	6.7	43	<0.1	18.3	8.7	290	2.78	5.8	0.7	1.5	3.9	19	0.1	0.2	0.1	72	0.26	0.035
1023247	Soil	0.7	28.9	6.8	69	<0.1	127.5	22.4	692	3.91	3.7	0.9	2.8	7.3	27	<0.1	0.1	0.2	88	0.65	0.077
1023248	Soil	0.5	24.7	6.6	67	<0.1	36.6	15.8	500	3.46	5.0	0.9	0.7	9.5	35	<0.1	0.1	0.2	68	0.69	0.081
1023249	Soil	0.7	17.6	8.2	52	<0.1	55.1	15.1	348	3.13	6.0	0.8	2.4	4.4	20	0.1	0.1	0.1	82	0.30	0.044
1023250	Soil	1.1	23.8	7.9	50	<0.1	28.7	15.6	371	3.06	7.9	0.5	3.3	1.9	16	<0.1	0.2	0.2	77	0.33	0.033
1021493	Soil	3.7	62.3	12.1	72	0.1	96.8	34.4	910	5.74	83.0	2.0	5.7	9.1	12	<0.1	0.6	0.6	92	0.39	0.069
1021494	Soil	4.7	22.7	7.1	72	<0.1	56.2	23.2	812	3.93	8.4	1.6	0.9	11.2	21	<0.1	0.1	0.1	88	0.58	0.095
1021495	Soil	2.6	21.3	8.5	46	<0.1	36.7	13.6	350	2.90	11.3	0.5	1.5	7.0	16	<0.1	0.3	0.2	79	0.22	0.032
1021496	Soil	6.4	30.3	9.8	55	<0.1	35.0	16.0	412	3.41	11.9	1.6	2.2	15.5	19	<0.1	0.3	0.2	73	0.25	0.020
1021497	Soil	3.3	8.6	9.3	27	<0.1	7.5	3.7	147	2.05	8.9	0.5	3.4	2.0	8	<0.1	0.4	0.2	67	0.09	0.032
1021498	Soil	5.6	53.0	20.4	119	0.1	76.5	33.0	1461	5.92	8.3	1.4	3.8	15.9	23	0.1	0.2	0.3	119	0.85	0.170
1021499	Soil	2.4	17.7	14.0	70	<0.1	23.6	12.9	573	3.57	12.9	0.8	2.0	7.5	15	0.1	0.3	0.3	92	0.21	0.045
1032639	Soil	1.3	20.6	27.1	44	<0.1	24.0	11.4	231	2.69	9.5	0.6	18.0	9.4	19	<0.1	0.3	0.4	69	0.26	0.025
1032640	Soil	1.4	16.2	15.1	45	<0.1	18.1	8.9	358	2.93	11.2	0.5	7.1	3.6	14	0.1	0.4	0.2	75	0.17	0.037
1032641	Soil	2.0	17.7	15.9	56	<0.1	31.8	15.3	334	3.93	15.0	0.7	25.8	6.2	17	0.1	0.6	0.2	83	0.23	0.038
1092484	Soil	1.5	31.3	8.3	53	<0.1	37.2	19.6	405	3.61	10.3	1.0	2.0	9.7	28	<0.1	0.4	0.2	88	0.34	0.029
1092483	Soil	1.7	33.0	8.9	52	<0.1	41.2	22.0	451	3.74	10.2	1.0	1.6	9.1	32	<0.1	0.4	0.2	90	0.36	0.027
1092485	Soil	1.4	31.3	11.0	67	<0.1	35.2	13.9	525	3.73	12.3	2.0	1.9	16.8	19	<0.1	0.9	0.4	78	0.25	0.025
1092486	Soil	1.3	10.4	15.5	22	<0.1	4.6	2.6	141	1.47	6.6	0.6	1.6	3.8	10	<0.1	0.5	0.4	49	0.10	0.030
1092487	Soil	1.4	15.7	11.5	48	<0.1	22.7	10.3	241	2.97	10.7	0.6	1.5	7.7	17	<0.1	0.6	0.2	76	0.18	0.013
1092488	Soil	1.2	20.3	13.2	60	<0.1	30.6	13.5	305	3.19	11.5	0.6	<0.5	14.4	14	<0.1	0.5	0.2	76	0.16	0.018
1092489	Soil	1.8	11.0	15.5	44	<0.1	14.6	7.2	295	3.78	12.3	0.5	1.1	5.6	16	<0.1	0.6	0.4	98	0.18	0.040
1092490	Soil	0.9	22.0	14.1	54	<0.1	24.8	10.4	284	2.96	9.9	1.1	1.4	12.9	20	<0.1	0.5	0.3	73	0.35	0.038
1017286	Soil	1.3	16.5	12.1	76	<0.1	22.5	11.0	758	3.84	9.2	0.5	0.8	3.4	21	0.1	0.4	0.1	75	0.32	0.022
1017287	Soil	1.2	17.6	10.7	67	<0.1	39.0	16.3	512	3.64	10.4	0.4	<0.5	3.2	21	<0.1	0.4	0.1	98	0.42	0.020
1017288	Soil	1.0	30.8	5.9	115	<0.1	33.7	16.9	608	4.17	9.1	0.5	<0.5	3.2	18	<0.1	0.4	0.1	107	0.30	0.021
1017289	Soil	0.6	85.8	4.7	46	<0.1	28.6	15.5	289	3.65	5.8	0.7	<0.5	1.7	43	<0.1	0.3	<0.1	81	0.32	0.028
1017290	Soil	0.6	72.2	6.1	97	0.2	69.1	43.8	1425	6.34	7.4	0.4	45.9	1.7	27	<0.1	0.7	0.3	202	0.66	0.042

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		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1023244	Soil		13	75	2.31	475	0.264	<1	3.29	0.011	1.35	0.1	<0.01	5.1	0.6	<0.05	10	<0.5	<0.2
1023245	Soil		12	73	2.16	462	0.266	<1	3.14	0.011	1.28	0.1	<0.01	5.1	0.5	<0.05	10	0.6	<0.2
1023246	Soil		11	36	0.90	133	0.162	<1	1.80	0.010	0.22	0.1	0.02	2.7	0.2	<0.05	8	<0.5	<0.2
1023247	Soil		25	184	2.73	314	0.199	<1	2.95	0.013	0.86	<0.1	<0.01	4.6	0.4	<0.05	9	<0.5	<0.2
1023248	Soil		29	62	1.63	155	0.163	1	2.39	0.014	0.49	0.2	<0.01	3.6	0.4	<0.05	7	<0.5	<0.2
1023249	Soil		10	86	1.38	140	0.173	<1	2.24	0.013	0.27	0.1	0.02	2.8	0.3	<0.05	7	<0.5	<0.2
1023250	Soil		7	66	1.27	132	0.121	<1	2.14	0.009	0.20	<0.1	0.03	2.7	0.2	<0.05	6	<0.5	<0.2
1021493	Soil		26	97	1.38	176	0.076	2	2.12	0.005	0.58	0.1	0.03	11.1	0.5	<0.05	6	<0.5	<0.2
1021494	Soil		31	171	2.66	278	0.179	1	3.30	0.008	1.20	0.2	0.01	4.1	0.6	<0.05	8	<0.5	<0.2
1021495	Soil		11	48	0.66	135	0.101	2	1.99	0.008	0.08	0.1	0.02	2.2	0.1	<0.05	7	<0.5	<0.2
1021496	Soil		36	60	0.99	255	0.125	1	2.44	0.013	0.08	0.1	0.03	6.1	0.1	<0.05	6	0.6	<0.2
1021497	Soil		6	17	0.14	71	0.070	1	0.88	0.005	0.05	<0.1	0.02	1.1	<0.1	<0.05	6	<0.5	<0.2
1021498	Soil		61	116	3.05	339	0.186	2	3.53	0.009	1.16	0.3	0.03	10.4	0.9	<0.05	10	<0.5	<0.2
1021499	Soil		13	46	0.58	209	0.091	2	2.09	0.009	0.09	0.1	0.03	3.6	0.2	<0.05	8	<0.5	<0.2
1032639	Soil		14	39	0.49	160	0.088	1	2.05	0.013	0.06	0.3	0.03	2.2	<0.1	<0.05	5	<0.5	<0.2
1032640	Soil		10	34	0.37	158	0.065	2	1.90	0.009	0.07	0.1	0.03	2.4	<0.1	<0.05	7	<0.5	<0.2
1032641	Soil		9	49	0.59	191	0.071	2	2.98	0.009	0.12	0.1	0.03	3.4	<0.1	<0.05	7	<0.5	<0.2
1092484	Soil		26	65	1.05	210	0.136	2	2.55	0.012	0.17	0.1	0.03	5.4	0.2	<0.05	7	<0.5	<0.2
1092483	Soil		28	68	1.17	214	0.141	<1	2.61	0.015	0.18	0.1	0.02	5.3	0.2	<0.05	7	<0.5	<0.2
1092485	Soil		53	57	0.78	181	0.118	1	2.22	0.011	0.09	0.2	0.03	4.8	0.2	<0.05	6	<0.5	<0.2
1092486	Soil		11	16	0.13	77	0.070	1	0.92	0.005	0.06	<0.1	0.03	1.3	0.1	<0.05	7	<0.5	<0.2
1092487	Soil		11	42	0.53	185	0.084	<1	2.14	0.009	0.06	<0.1	0.02	2.8	<0.1	<0.05	6	<0.5	<0.2
1092488	Soil		11	48	0.62	222	0.100	2	3.11	0.010	0.07	0.1	0.03	3.4	<0.1	<0.05	6	<0.5	<0.2
1092489	Soil		8	31	0.35	175	0.111	1	1.92	0.006	0.05	0.1	0.03	2.2	<0.1	<0.05	9	<0.5	<0.2
1092490	Soil		23	38	0.59	256	0.098	2	2.26	0.012	0.06	0.1	0.02	4.0	<0.1	<0.05	6	<0.5	<0.2
1017286	Soil		11	34	0.69	163	0.121	1	2.35	0.010	0.13	<0.1	0.03	4.3	0.1	<0.05	9	<0.5	<0.2
1017287	Soil		7	90	1.30	143	0.155	2	2.60	0.009	0.27	<0.1	0.02	3.5	0.2	<0.05	8	0.5	<0.2
1017288	Soil		8	75	1.54	264	0.216	1	2.92	0.011	0.42	0.1	0.02	3.9	0.2	<0.05	9	<0.5	<0.2
1017289	Soil		8	74	1.43	239	0.222	<1	2.24	0.014	0.28	<0.1	0.01	2.3	<0.1	0.19	6	<0.5	<0.2
1017290	Soil		8	177	3.41	541	0.202	<1	3.74	0.013	1.07	0.1	0.04	13.5	0.5	<0.05	11	0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 16, 2011

CERTIFICATE OF ANALYSIS DAW11000075.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1017291	Soil	1.9	28.3	12.8	63	<0.1	36.7	16.8	265	4.05	13.9	0.7	1.5	4.7	14	0.2	0.7	0.2	90	0.16	0.048
1017292	Soil	1.6	17.5	12.8	81	0.1	16.3	7.1	305	3.12	10.4	0.6	1.9	3.5	10	0.2	0.6	0.2	74	0.11	0.020
1017293	Soil	1.5	13.3	13.2	64	<0.1	14.2	7.1	652	4.19	9.6	2.5	1.9	10.1	19	<0.1	0.6	0.2	47	0.31	0.020
1017294	Soil	2.6	19.7	9.8	60	<0.1	25.5	10.6	265	2.94	11.9	0.7	<0.5	4.7	12	0.1	0.6	0.2	61	0.13	0.019
1017295	Soil	4.0	10.0	15.1	68	<0.1	11.1	7.0	292	3.54	11.6	0.9	<0.5	4.1	11	<0.1	0.8	0.2	47	0.14	0.016
1017296	Soil	1.5	19.4	11.5	64	<0.1	28.0	13.9	286	3.76	12.6	0.6	1.4	3.1	15	0.2	0.7	0.2	78	0.15	0.032
1017297	Soil	1.8	14.2	11.0	63	<0.1	17.4	7.8	334	3.21	9.4	0.4	1.5	2.4	12	0.1	0.6	0.2	94	0.15	0.031
1017298	Soil	1.2	16.1	10.1	51	<0.1	17.1	9.9	290	3.19	7.8	0.5	2.4	2.5	13	0.1	0.5	0.2	78	0.16	0.037
1017299	Soil	1.3	29.6	6.2	66	<0.1	31.2	18.0	686	3.53	10.2	0.5	<0.5	1.9	16	<0.1	0.3	0.1	100	0.24	0.049
1020441	Soil	1.1	71.7	13.6	80	0.2	47.8	25.6	891	4.64	9.5	0.9	<0.5	7.0	32	<0.1	1.4	0.2	105	0.64	0.115
1020442	Soil	1.3	20.5	10.6	44	<0.1	18.3	9.8	415	2.65	8.5	0.5	10.5	2.5	20	0.1	0.5	0.2	64	0.28	0.033
1020443	Soil	1.4	17.0	40.2	80	0.9	24.1	11.6	291	3.59	10.5	0.4	4.8	2.4	16	0.3	0.6	0.2	91	0.24	0.018
1020444	Soil	1.4	25.9	23.5	60	0.2	25.1	12.1	318	3.73	13.3	0.6	11.7	3.5	14	0.2	0.6	0.3	75	0.16	0.024
1020445	Soil	1.3	14.8	15.3	71	<0.1	18.0	8.0	610	3.72	9.2	0.7	3.3	4.0	22	<0.1	0.6	0.2	61	0.28	0.021
1023400	Soil	1.1	70.3	10.2	61	0.1	22.5	14.5	398	3.45	8.0	0.5	2.8	2.6	18	0.2	0.6	0.2	83	0.21	0.035
1023394	Soil	0.7	36.7	10.1	69	0.1	28.6	16.8	302	2.94	6.6	1.5	5.7	2.9	53	0.3	0.6	0.2	77	0.52	0.079
1023395	Soil	0.6	28.8	8.9	50	0.1	22.9	12.3	253	2.84	7.6	1.2	4.7	2.2	44	<0.1	0.5	0.2	68	0.52	0.060
1023396	Soil	0.8	15.8	5.1	15	<0.1	6.4	1.8	34	0.63	1.5	0.3	1.2	<0.1	20	0.3	0.1	0.1	16	0.17	0.032
1023397	Soil	1.1	417.1	10.3	108	0.2	14.4	25.3	904	8.30	6.6	1.2	1.2	3.7	21	<0.1	2.6	0.3	152	0.21	0.057
1023398	Soil	1.0	19.9	9.0	52	<0.1	12.2	8.7	338	3.39	6.3	0.6	1.8	4.7	21	<0.1	0.7	0.1	60	0.16	0.027
1023399	Soil	1.4	151.2	10.7	58	<0.1	26.9	23.2	573	4.02	6.6	0.7	4.9	3.1	27	0.1	0.4	0.2	86	0.37	0.066
1023381	Soil	1.4	33.0	9.3	65	0.1	22.7	13.8	663	3.68	24.5	3.5	6.3	5.6	30	0.2	1.1	0.3	85	0.43	0.090
1023382	Soil	0.8	24.6	9.0	61	0.1	21.4	12.2	430	3.05	13.5	2.1	6.0	5.3	25	0.2	0.5	0.2	77	0.37	0.077
1023383	Soil	0.9	25.0	9.2	60	0.1	21.3	12.2	456	3.14	13.9	2.3	3.3	5.1	25	0.2	0.5	0.2	79	0.36	0.077
1023384	Soil	1.0	25.0	9.8	57	0.1	19.7	12.6	581	2.78	8.8	2.8	2.7	4.9	34	0.2	0.5	0.2	71	0.46	0.088
1023385	Soil	0.8	16.4	9.2	57	0.1	18.6	10.9	279	2.84	10.7	1.7	2.5	4.6	25	<0.1	0.5	0.2	73	0.36	0.073
1023386	Soil	0.9	21.8	8.6	55	<0.1	19.3	12.3	390	2.83	58.5	2.3	6.8	5.0	25	0.1	0.9	0.2	69	0.37	0.076
1023387	Soil	0.5	19.4	6.8	54	<0.1	17.7	9.5	348	2.59	41.6	1.9	2.4	5.3	27	0.1	0.9	0.2	64	0.41	0.078
1023388	Soil	0.8	20.8	10.8	58	0.2	20.6	12.0	255	3.09	62.1	3.7	7.0	5.4	23	0.1	1.1	0.2	74	0.31	0.069
1023389	Soil	1.0	20.0	10.2	68	<0.1	21.2	11.7	621	3.12	44.0	1.8	3.6	5.5	29	0.2	1.0	0.2	74	0.44	0.081

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1017291	Soil		10	59	0.49	184	0.091	2	4.28	0.011	0.05	0.1	0.04	4.8	<0.1	<0.05	7	0.6	<0.2
1017292	Soil		8	31	0.35	282	0.056	<1	2.55	0.006	0.05	<0.1	0.02	3.2	0.1	<0.05	8	<0.5	<0.2
1017293	Soil		43	23	0.38	527	0.041	<1	1.79	0.006	0.05	0.1	0.04	6.9	0.1	<0.05	5	0.5	<0.2
1017294	Soil		8	37	0.48	245	0.064	<1	2.62	0.006	0.08	<0.1	0.03	3.8	0.1	<0.05	7	<0.5	<0.2
1017295	Soil		6	17	0.37	222	0.073	<1	2.74	0.004	0.30	0.2	0.02	3.3	0.2	<0.05	7	<0.5	<0.2
1017296	Soil		7	43	0.55	175	0.087	1	2.71	0.009	0.07	<0.1	0.03	3.3	<0.1	<0.05	7	<0.5	<0.2
1017297	Soil		7	34	0.39	157	0.068	2	2.01	0.007	0.06	0.1	0.02	2.7	<0.1	<0.05	8	<0.5	<0.2
1017298	Soil		7	34	0.55	136	0.107	<1	1.95	0.008	0.10	<0.1	0.03	2.8	<0.1	<0.05	7	<0.5	<0.2
1017299	Soil		6	62	1.25	236	0.159	1	2.19	0.011	0.20	0.1	0.01	3.3	<0.1	<0.05	7	<0.5	<0.2
1020441	Soil		16	134	1.10	260	0.042	<1	2.29	0.015	0.06	<0.1	0.03	11.6	<0.1	<0.05	7	0.6	<0.2
1020442	Soil		8	31	0.36	339	0.066	1	1.99	0.012	0.04	<0.1	0.03	2.7	<0.1	<0.05	6	<0.5	<0.2
1020443	Soil		8	45	0.59	150	0.078	<1	2.47	0.009	0.06	0.1	0.02	2.8	0.1	<0.05	8	<0.5	0.2
1020444	Soil		8	38	0.59	169	0.065	2	2.80	0.009	0.07	>100	0.01	3.1	<0.1	<0.05	7	0.5	<0.2
1020445	Soil		10	33	0.59	133	0.095	<1	2.11	0.009	0.12	0.4	0.02	3.7	0.1	<0.05	8	<0.5	<0.2
1023400	Soil		7	35	0.58	110	0.067	2	2.20	0.013	0.04	0.2	0.03	3.5	<0.1	<0.05	7	<0.5	<0.2
1023394	Soil		15	43	0.79	272	0.070	3	2.80	0.023	0.05	0.1	0.05	4.9	0.1	<0.05	7	0.6	<0.2
1023395	Soil		12	39	0.59	206	0.059	2	2.37	0.017	0.04	0.1	0.04	4.2	<0.1	<0.05	6	0.6	<0.2
1023396	Soil		3	10	0.05	70	0.017	<1	0.37	0.014	0.02	0.1	0.04	0.6	<0.1	<0.05	2	<0.5	<0.2
1023397	Soil		13	20	1.35	81	0.006	<1	3.18	0.009	0.02	<0.1	0.02	13.5	<0.1	<0.05	11	1.2	<0.2
1023398	Soil		9	21	0.67	202	0.008	<1	3.00	0.007	0.05	0.1	0.01	2.4	0.1	<0.05	8	<0.5	<0.2
1023399	Soil		10	37	0.83	129	0.090	3	2.43	0.016	0.05	0.1	0.04	4.7	<0.1	<0.05	6	<0.5	<0.2
1023381	Soil		23	33	0.66	369	0.111	1	2.34	0.019	0.08	0.3	0.04	5.0	0.1	0.06	7	<0.5	<0.2
1023382	Soil		15	33	0.65	252	0.114	2	2.21	0.016	0.08	0.3	0.03	4.0	0.1	<0.05	6	<0.5	<0.2
1023383	Soil		16	32	0.64	248	0.112	2	2.30	0.017	0.07	0.3	0.02	3.9	0.1	<0.05	6	<0.5	<0.2
1023384	Soil		16	32	0.69	278	0.116	1	2.29	0.019	0.08	0.2	0.05	4.5	0.2	0.08	6	<0.5	<0.2
1023385	Soil		12	32	0.65	220	0.116	2	2.29	0.015	0.07	0.3	0.05	3.5	0.1	<0.05	7	<0.5	<0.2
1023386	Soil		14	31	0.63	206	0.116	1	2.25	0.015	0.09	0.3	0.04	3.8	0.2	<0.05	7	<0.5	<0.2
1023387	Soil		15	29	0.61	173	0.131	3	1.68	0.018	0.10	0.4	0.02	3.1	0.1	<0.05	5	<0.5	<0.2
1023388	Soil		17	35	0.59	224	0.113	1	2.49	0.014	0.08	0.2	0.07	4.3	0.2	<0.05	7	<0.5	<0.2
1023389	Soil		14	35	0.64	207	0.123	2	2.02	0.017	0.11	0.3	0.03	3.4	0.1	<0.05	6	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1023390	Soil	0.9	24.2	12.0	71	0.2	23.2	12.0	324	2.79	32.7	3.5	5.0	4.7	25	0.2	0.8	0.2	62	0.31	0.069
1023391	Soil	0.8	24.0	12.6	65	<0.1	22.4	11.8	317	3.06	43.5	2.4	6.1	6.1	26	0.2	1.0	0.2	70	0.33	0.058
1023392	Soil	0.7	19.5	10.1	60	<0.1	19.9	8.8	451	2.65	243.4	2.4	4.6	8.0	27	0.1	3.1	0.2	58	0.37	0.074
1023393	Soil	0.6	23.1	11.1	56	<0.1	21.7	10.3	292	2.87	49.3	1.7	5.5	8.3	27	<0.1	1.2	0.2	69	0.40	0.068
1052630	Soil	0.8	23.9	7.4	51	<0.1	25.5	11.5	400	2.76	9.1	1.2	3.3	2.1	19	0.2	0.4	0.2	70	0.24	0.045
1052631	Soil	0.9	27.9	6.4	56	<0.1	23.5	10.9	454	2.94	21.3	1.5	11.1	5.3	31	0.2	0.8	0.1	77	0.43	0.083
1052632	Soil	1.1	36.1	9.5	55	0.1	20.3	11.2	332	2.97	122.9	2.0	11.1	4.3	25	<0.1	3.4	0.2	73	0.33	0.057
1052633	Soil	1.1	29.9	6.9	69	<0.1	19.6	14.9	627	3.77	98.5	2.7	8.9	6.7	30	<0.1	2.2	0.2	101	0.42	0.062
1052634	Soil	0.8	26.7	8.2	55	<0.1	20.4	11.6	539	2.78	8.2	2.1	4.7	2.6	20	0.3	0.4	0.3	73	0.24	0.066
1052635	Soil	1.2	17.9	8.7	39	0.1	14.9	7.1	306	2.47	7.3	0.9	6.8	0.4	20	0.2	0.4	0.2	67	0.19	0.085
1052636	Soil	0.8	26.4	8.2	60	<0.1	25.1	13.4	533	3.10	8.8	1.7	6.8	2.2	36	0.2	0.4	0.1	78	0.37	0.071
1052637	Soil	0.8	27.1	7.0	53	<0.1	22.6	12.7	414	2.98	7.9	1.6	2.1	3.9	22	0.1	0.3	0.2	73	0.26	0.050
1052638	Soil	1.3	18.7	8.9	49	<0.1	16.0	8.3	330	2.78	6.1	0.8	2.8	1.1	24	0.2	0.6	0.3	80	0.26	0.073
1052639	Soil	1.3	20.2	9.7	52	<0.1	22.2	11.3	386	3.27	9.8	1.0	4.2	2.8	17	0.2	0.4	0.2	82	0.22	0.039
1052640	Soil	1.4	21.1	8.8	50	<0.1	24.1	11.8	347	3.05	9.0	1.0	1.4	2.6	22	0.2	0.5	0.2	70	0.25	0.040
1052641	Soil	1.1	22.8	8.0	50	<0.1	22.3	11.0	372	2.94	8.0	1.2	13.5	3.6	19	0.3	0.4	0.2	74	0.25	0.046
1052642	Soil	0.9	22.6	6.9	50	<0.1	23.9	12.4	411	2.83	9.5	0.9	3.2	4.0	18	0.1	0.4	0.3	72	0.25	0.040
1052643	Soil	1.0	18.5	8.7	46	<0.1	20.4	9.4	318	2.92	19.0	0.9	4.9	2.5	32	0.2	0.5	0.2	69	0.37	0.049
1052644	Soil	0.6	24.8	6.9	56	<0.1	26.9	11.8	395	2.82	8.5	0.7	5.3	3.0	24	0.1	0.5	0.2	69	0.27	0.037
1052645	Soil	0.8	22.0	7.1	56	<0.1	22.1	12.8	369	3.01	10.6	1.5	10.1	4.3	23	0.1	0.5	0.2	75	0.26	0.049
1052646	Soil	1.8	30.0	8.5	60	0.1	19.7	11.6	535	2.89	15.7	3.5	6.5	2.6	40	0.2	0.5	0.2	72	0.50	0.085
1052647	Soil	0.9	28.0	8.4	57	<0.1	23.3	12.6	453	3.07	10.6	2.2	2.7	4.8	26	0.1	0.5	0.2	73	0.30	0.058
1052648	Soil	1.1	24.8	8.0	62	<0.1	19.4	11.6	493	2.95	15.1	2.1	4.8	4.1	25	0.2	0.8	0.2	73	0.38	0.085
1052649	Soil	1.1	22.7	7.6	49	<0.1	18.4	9.9	309	2.84	11.2	1.4	2.9	3.2	30	0.2	0.6	0.2	75	0.37	0.063
1052650	Soil	1.6	32.3	10.4	64	0.2	21.6	13.5	488	3.77	24.9	3.4	2.2	3.6	32	0.1	2.0	0.4	84	0.40	0.087
1092451	Soil	1.1	23.5	8.0	51	<0.1	160.9	22.4	396	3.24	6.6	0.7	1.6	5.7	23	<0.1	0.2	0.2	62	0.39	0.043
1092452	Soil	0.8	21.3	8.1	65	<0.1	20.8	18.0	462	4.09	5.5	0.8	1.2	3.7	21	0.1	0.2	0.2	104	0.45	0.092
1092453	Soil	1.9	101.0	4.1	63	<0.1	63.0	47.7	1494	5.62	1.7	0.4	0.9	1.9	20	<0.1	<0.1	<0.1	154	0.63	0.169
1092454	Soil	1.6	89.3	3.9	71	<0.1	66.9	48.8	1354	6.00	1.6	0.4	0.8	1.8	24	<0.1	<0.1	<0.1	159	0.74	0.182
1092455	Soil	0.8	70.4	26.0	63	0.1	221.9	40.5	1183	6.06	5.4	1.5	1.2	14.8	30	<0.1	0.2	0.2	169	0.94	0.225

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 16, 2011

CERTIFICATE OF ANALYSIS DAW11000075.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1023390	Soil	18	37	0.63	259	0.096	1	2.72	0.013	0.09	0.2	0.07	4.5	0.2	<0.05	7	<0.5	<0.2
1023391	Soil	18	37	0.67	216	0.119	2	2.28	0.013	0.09	0.4	0.03	4.6	0.1	<0.05	7	<0.5	<0.2
1023392	Soil	20	31	0.59	195	0.105	2	1.73	0.015	0.11	10.6	0.04	3.7	0.2	<0.05	5	<0.5	<0.2
1023393	Soil	22	38	0.68	179	0.144	2	2.12	0.014	0.10	0.8	0.02	4.7	0.2	<0.05	6	<0.5	<0.2
1052630	Soil	8	34	0.60	129	0.105	2	2.23	0.015	0.07	0.2	0.04	2.7	0.1	<0.05	6	<0.5	<0.2
1052631	Soil	14	36	0.63	208	0.139	1	1.83	0.021	0.14	0.2	0.03	3.6	0.2	<0.05	5	<0.5	<0.2
1052632	Soil	14	32	0.60	161	0.110	2	2.04	0.017	0.07	0.1	0.07	4.1	0.2	<0.05	6	<0.5	<0.2
1052633	Soil	17	27	0.87	272	0.184	2	2.32	0.031	0.16	1.0	0.04	4.5	0.3	<0.05	7	<0.5	<0.2
1052634	Soil	12	26	0.51	148	0.113	1	2.26	0.019	0.07	0.3	0.06	2.5	0.1	0.12	6	<0.5	<0.2
1052635	Soil	8	28	0.35	157	0.057	1	1.74	0.011	0.04	0.3	0.08	1.5	0.1	0.18	7	<0.5	<0.2
1052636	Soil	11	28	0.76	201	0.113	3	2.71	0.021	0.07	0.7	0.05	2.7	0.2	0.08	7	<0.5	<0.2
1052637	Soil	11	26	0.62	167	0.136	1	2.41	0.019	0.09	1.4	0.04	2.7	0.2	0.07	6	<0.5	<0.2
1052638	Soil	8	28	0.39	235	0.086	2	1.61	0.012	0.04	0.3	0.07	2.0	0.1	0.10	8	<0.5	<0.2
1052639	Soil	10	34	0.57	125	0.134	1	2.17	0.016	0.07	1.4	0.04	2.8	0.1	0.06	8	<0.5	<0.2
1052640	Soil	10	33	0.54	222	0.095	2	2.31	0.012	0.05	0.6	0.03	3.1	0.1	0.06	6	<0.5	<0.2
1052641	Soil	11	30	0.54	140	0.128	1	2.37	0.015	0.08	1.8	0.06	2.7	0.1	0.06	7	<0.5	<0.2
1052642	Soil	11	30	0.60	128	0.136	2	2.42	0.017	0.09	0.8	0.04	3.0	0.2	<0.05	6	<0.5	<0.2
1052643	Soil	9	30	0.49	227	0.102	2	2.21	0.014	0.06	0.6	0.07	2.6	0.1	0.06	7	<0.5	<0.2
1052644	Soil	8	32	0.67	228	0.114	2	2.39	0.018	0.07	0.2	0.05	3.2	0.1	0.06	6	0.5	<0.2
1052645	Soil	10	30	0.68	188	0.138	1	2.47	0.020	0.07	0.6	0.04	2.9	0.1	0.06	6	0.5	<0.2
1052646	Soil	21	29	0.63	289	0.099	2	2.03	0.024	0.07	0.4	0.05	3.5	0.1	0.08	6	<0.5	<0.2
1052647	Soil	13	34	0.68	242	0.100	<1	2.35	0.017	0.06	0.1	0.03	3.8	0.1	<0.05	6	0.8	<0.2
1052648	Soil	12	28	0.64	209	0.111	1	1.95	0.020	0.08	0.2	0.06	3.0	0.1	<0.05	6	0.5	<0.2
1052649	Soil	10	29	0.56	198	0.113	2	1.88	0.015	0.06	0.2	0.04	2.8	<0.1	<0.05	7	<0.5	<0.2
1052650	Soil	19	33	0.67	286	0.092	1	2.48	0.020	0.07	0.2	0.06	4.7	0.2	0.06	7	0.7	<0.2
1092451	Soil	11	154	1.16	165	0.122	<1	2.05	0.010	0.16	<0.1	0.02	2.2	0.2	<0.05	7	<0.5	<0.2
1092452	Soil	14	32	1.27	395	0.180	<1	2.44	0.011	0.39	<0.1	0.02	4.7	0.2	<0.05	9	<0.5	<0.2
1092453	Soil	7	95	4.29	2564	0.273	<1	3.96	0.013	2.10	<0.1	<0.01	7.9	0.6	<0.05	10	<0.5	<0.2
1092454	Soil	7	114	4.50	2486	0.293	<1	4.13	0.017	2.26	<0.1	0.01	8.4	0.6	<0.05	11	<0.5	<0.2
1092455	Soil	16	258	5.71	1443	0.321	<1	4.77	0.011	2.91	0.2	0.01	10.7	1.6	<0.05	13	<0.5	<0.2

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Project: CFC
Report Date: August 16, 2011

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1092456	Soil	0.6	31.8	4.8	81	<0.1	38.2	36.3	837	7.07	4.8	0.4	<0.5	2.8	23	<0.1	<0.1	<0.1	169	0.85	0.221
1092457	Soil	1.4	22.8	12.7	60	<0.1	35.4	14.5	336	3.71	15.4	0.8	2.9	10.8	25	<0.1	0.5	0.2	78	0.32	0.040
1092458	Soil	1.1	33.3	17.0	60	<0.1	46.5	15.8	335	3.59	10.1	0.7	4.1	7.0	29	<0.1	0.5	0.2	76	0.36	0.025
1092459	Soil	0.6	29.5	4.2	98	<0.1	80.8	30.5	695	4.96	2.1	0.4	0.7	9.2	49	<0.1	<0.1	<0.1	54	1.04	0.121
1092460	Soil	0.5	38.4	8.1	90	<0.1	154.5	33.4	618	5.50	7.4	0.8	0.6	7.7	34	<0.1	0.2	<0.1	71	0.83	0.067
1092461	Soil	1.1	18.4	17.1	111	<0.1	25.4	16.2	562	5.19	3.7	1.1	<0.5	20.6	51	<0.1	0.2	<0.1	42	0.56	0.072
1092462	Soil	0.6	34.6	9.6	98	<0.1	118.9	24.9	807	4.48	2.1	0.7	1.3	8.6	52	<0.1	<0.1	<0.1	57	1.10	0.088
1092463	Soil	0.9	40.7	66.8	180	0.1	56.8	18.2	937	3.04	7.2	1.0	5.6	6.3	41	0.1	0.1	<0.1	65	1.10	0.075
1092464	Soil	0.6	186.8	3.8	103	<0.1	50.6	17.5	475	3.81	4.0	0.2	<0.5	1.3	18	<0.1	0.2	<0.1	69	0.40	0.020
1092465	Soil	0.7	141.9	6.3	102	<0.1	14.8	17.0	545	4.30	3.5	1.0	1.2	4.3	22	0.1	0.2	0.1	89	0.43	0.042
1092466	Soil	0.9	20.3	8.3	70	<0.1	38.2	14.0	372	3.95	7.3	0.7	0.7	5.5	16	<0.1	0.3	0.2	73	0.23	0.052
1092467	Soil	0.7	40.5	6.6	94	<0.1	73.5	17.3	374	4.82	2.8	1.5	1.2	11.0	19	<0.1	0.1	0.1	76	0.36	0.039
1092468	Soil	0.5	17.3	2.6	68	<0.1	136.6	30.7	398	3.74	8.0	0.3	<0.5	2.3	33	<0.1	<0.1	<0.1	74	0.91	0.197
1092469	Soil	1.4	46.3	20.9	95	<0.1	39.2	16.7	448	5.39	10.4	1.5	<0.5	7.4	13	<0.1	0.3	0.1	53	0.28	0.064
1092470	Soil	0.9	21.8	9.4	76	<0.1	25.6	16.1	665	3.46	6.6	0.7	1.4	5.1	28	0.1	0.3	0.1	64	0.39	0.077
1092471	Soil	1.1	25.2	6.8	70	<0.1	25.0	12.6	347	3.37	7.3	0.3	0.7	2.1	21	<0.1	0.4	<0.1	67	0.39	0.037
1092472	Soil	0.9	12.6	11.3	101	<0.1	20.2	15.4	565	4.07	4.3	0.6	2.1	6.2	25	<0.1	0.3	<0.1	52	0.37	0.036
1092473	Soil	0.7	23.9	6.1	91	<0.1	22.0	20.0	625	5.05	4.5	0.5	2.2	6.6	23	<0.1	0.2	<0.1	71	0.56	0.055
1092474	Soil	1.4	14.8	12.1	42	0.1	17.0	7.9	210	3.59	9.2	0.6	4.1	5.7	18	0.1	0.6	0.2	70	0.18	0.035
1092475	Soil	1.3	14.4	10.4	77	<0.1	20.8	13.5	416	3.68	10.6	0.7	2.9	4.9	15	0.3	0.6	0.2	71	0.14	0.076
1092476	Soil	0.9	6.8	4.3	38	<0.1	13.0	9.6	442	3.40	4.4	0.5	<0.5	5.0	14	<0.1	0.4	0.1	53	0.30	0.049
1092477	Soil	0.8	5.4	4.7	31	<0.1	17.1	11.9	268	4.54	2.3	0.7	<0.5	5.4	15	<0.1	0.7	0.3	100	0.34	0.061
1092478	Soil	0.8	12.6	7.5	65	<0.1	29.8	11.3	337	3.73	7.2	0.6	1.0	4.5	17	0.1	0.3	0.2	77	0.27	0.037
1092479	Soil	3.5	35.5	4.3	56	<0.1	18.7	11.3	291	3.72	4.2	1.0	1.1	5.3	32	<0.1	0.2	0.3	67	0.25	0.033
1092480	Soil	1.3	20.6	10.3	54	<0.1	23.2	9.9	286	3.84	12.9	0.5	4.8	3.4	21	<0.1	0.6	0.2	88	0.23	0.040
1092481	Soil	0.9	18.3	8.5	49	<0.1	22.1	9.6	326	3.11	7.4	0.7	3.3	4.6	21	<0.1	0.4	0.2	67	0.32	0.040
1092482	Soil	1.1	13.1	6.5	43	<0.1	18.2	10.4	305	3.38	6.9	0.9	2.0	3.7	20	<0.1	1.4	0.2	69	0.30	0.063
1009325	Soil	0.7	23.9	7.1	64	<0.1	28.3	20.0	551	4.93	3.4	0.7	2.7	5.1	17	<0.1	0.2	0.2	136	0.29	0.080
1009326	Soil	1.1	15.9	5.6	49	<0.1	54.5	14.6	358	3.54	5.7	0.5	0.9	3.4	20	<0.1	0.2	0.1	68	0.30	0.054

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1092456	Soil	15	48	2.92	424	0.233	<1	3.84	0.015	1.56	<0.1	<0.01	7.1	0.5	<0.05	12	0.5	<0.2
1092457	Soil	14	52	0.74	236	0.101	<1	2.70	0.014	0.11	0.1	0.02	3.7	0.1	<0.05	7	<0.5	<0.2
1092458	Soil	14	79	0.96	282	0.115	<1	2.72	0.016	0.08	<0.1	0.02	4.1	0.2	<0.05	7	<0.5	<0.2
1092459	Soil	28	238	3.27	164	0.216	<1	3.32	0.005	0.82	0.2	<0.01	2.6	0.6	<0.05	7	<0.5	<0.2
1092460	Soil	18	316	3.11	157	0.190	<1	3.86	0.007	0.83	0.1	<0.01	3.6	0.6	<0.05	10	<0.5	<0.2
1092461	Soil	30	28	1.65	177	0.194	<1	3.08	0.008	0.97	<0.1	<0.01	2.7	0.8	<0.05	12	<0.5	<0.2
1092462	Soil	33	144	3.10	213	0.205	<1	3.24	0.005	0.65	<0.1	0.02	4.8	0.6	<0.05	8	<0.5	<0.2
1092463	Soil	27	107	2.49	131	0.197	<1	2.62	0.009	0.13	0.1	0.02	5.5	0.4	<0.05	8	<0.5	<0.2
1092464	Soil	3	69	2.66	137	0.250	<1	3.51	0.008	0.29	0.1	<0.01	1.6	0.2	<0.05	8	<0.5	<0.2
1092465	Soil	11	27	1.75	115	0.186	<1	2.95	0.010	0.10	<0.1	0.01	3.4	<0.1	<0.05	9	<0.5	<0.2
1092466	Soil	8	57	0.98	113	0.132	<1	2.25	0.008	0.21	<0.1	0.01	2.6	0.2	<0.05	9	<0.5	<0.2
1092467	Soil	19	117	1.90	230	0.252	<1	3.18	0.008	1.08	<0.1	<0.01	4.2	0.6	<0.05	11	<0.5	<0.2
1092468	Soil	6	145	1.56	181	0.199	<1	2.25	0.020	0.74	<0.1	<0.01	1.6	0.3	<0.05	7	<0.5	<0.2
1092469	Soil	13	35	1.90	175	0.176	<1	3.40	0.007	0.67	<0.1	<0.01	3.1	0.5	<0.05	10	<0.5	<0.2
1092470	Soil	14	39	1.00	235	0.159	<1	2.54	0.018	0.29	0.1	0.02	2.9	0.2	<0.05	7	<0.5	<0.2
1092471	Soil	6	40	1.17	302	0.160	<1	2.25	0.012	0.22	<0.1	0.02	2.1	0.1	<0.05	7	<0.5	<0.2
1092472	Soil	10	32	1.41	388	0.217	<1	3.11	0.010	0.58	<0.1	0.02	2.5	0.3	<0.05	10	<0.5	<0.2
1092473	Soil	12	37	2.41	534	0.256	<1	3.62	0.016	1.24	<0.1	0.02	4.1	0.5	<0.05	10	<0.5	<0.2
1092474	Soil	10	34	0.42	191	0.084	<1	2.19	0.009	0.08	<0.1	0.04	2.7	0.1	<0.05	8	<0.5	<0.2
1092475	Soil	9	46	0.49	127	0.080	<1	3.31	0.012	0.06	0.1	0.04	3.3	<0.1	<0.05	7	<0.5	<0.2
1092476	Soil	7	25	1.25	297	0.095	<1	2.48	0.014	0.29	<0.1	0.01	5.5	0.1	<0.05	10	<0.5	<0.2
1092477	Soil	18	28	1.37	211	0.095	<1	2.68	0.008	0.17	0.2	0.01	8.8	0.2	<0.05	9	<0.5	<0.2
1092478	Soil	9	70	1.14	98	0.141	<1	2.74	0.013	0.11	0.1	0.01	3.4	0.1	<0.05	9	<0.5	<0.2
1092479	Soil	22	31	1.35	218	0.076	<1	2.67	0.053	0.16	<0.1	0.02	4.2	0.2	0.31	7	<0.5	<0.2
1092480	Soil	10	41	0.56	465	0.094	2	2.40	0.013	0.09	0.1	0.01	4.3	<0.1	<0.05	8	<0.5	<0.2
1092481	Soil	14	33	0.63	550	0.078	1	2.16	0.013	0.06	0.1	<0.01	5.6	<0.1	<0.05	6	<0.5	<0.2
1092482	Soil	15	26	0.85	130	0.047	2	2.18	0.010	0.07	0.2	0.01	5.0	<0.1	<0.05	6	<0.5	<0.2
1009325	Soil	7	87	2.15	288	0.332	<1	3.07	0.010	0.98	0.2	<0.01	5.6	0.5	<0.05	10	<0.5	<0.2
1009326	Soil	7	76	1.54	146	0.174	2	2.48	0.010	0.41	0.1	<0.01	1.8	0.3	<0.05	8	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 16, 2011

QUALITY CONTROL REPORT DAW11000075.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1009150	Soil	4.2	25.1	11.2	68	0.1	24.3	9.1	291	2.74	8.2	2.5	4.9	7.8	27	0.2	1.3	0.2	68	0.42	0.065
REP 1009150	QC	4.3	24.0	11.0	65	<0.1	23.7	8.8	281	2.62	8.2	2.4	12.9	7.6	27	0.1	1.4	0.2	66	0.41	0.066
1017245	Soil	1.5	30.4	18.9	72	<0.1	48.6	18.7	289	3.87	5.1	0.7	0.8	7.4	13	<0.1	0.4	0.4	63	0.17	0.024
REP 1017245	QC	1.4	30.8	19.6	74	<0.1	49.4	18.8	292	3.83	5.0	0.8	1.0	7.6	14	<0.1	0.4	0.4	63	0.17	0.025
1020488	Soil	1.2	44.2	6.5	72	<0.1	102.4	21.6	602	4.33	5.8	0.9	1.6	6.4	22	0.1	0.4	0.4	108	0.35	0.056
REP 1020488	QC	1.1	46.7	6.5	72	<0.1	104.3	22.3	627	4.51	6.4	0.9	1.5	6.4	23	0.1	0.4	0.4	109	0.36	0.058
1092007	Soil	0.9	26.8	7.3	57	<0.1	51.2	16.1	410	3.47	7.6	0.9	1.5	8.7	30	<0.1	0.3	0.1	80	0.55	0.034
REP 1092007	QC	0.8	24.6	7.2	53	<0.1	49.8	15.0	389	3.29	7.3	0.9	2.3	8.9	27	<0.1	0.3	0.1	79	0.55	0.033
1009346	Soil	0.9	29.9	8.4	57	<0.1	47.1	17.1	511	3.20	7.9	1.4	4.1	18.2	23	<0.1	0.3	0.1	74	0.48	0.024
REP 1009346	QC	0.8	28.7	8.4	55	<0.1	45.9	16.5	505	3.23	8.2	1.4	3.3	18.1	24	<0.1	0.4	0.1	70	0.49	0.022
1009307	Soil	38.3	64.4	23.7	170	0.1	75.0	21.3	440	5.39	9.5	1.4	1.0	6.3	14	0.2	0.3	0.1	179	0.25	0.037
REP 1009307	QC	38.4	63.2	23.7	168	0.1	74.0	21.7	421	5.37	9.3	1.4	1.4	6.1	14	0.1	0.3	0.1	173	0.23	0.035
1009389	Soil	3.8	23.0	19.0	76	0.2	24.1	17.4	593	4.41	5.6	0.8	1.3	7.6	25	0.1	0.4	0.2	84	0.35	0.048
REP 1009389	QC	4.0	23.3	19.3	76	0.2	23.7	17.3	583	4.39	5.8	0.8	0.9	7.1	25	0.1	0.5	0.2	82	0.34	0.048
1009240	Soil	1.0	17.8	13.1	56	0.1	19.8	12.1	457	2.80	28.1	2.9	5.6	5.8	25	0.1	1.4	0.5	69	0.34	0.062
REP 1009240	QC	1.0	17.8	13.2	59	<0.1	19.4	12.1	464	2.82	28.4	2.8	6.7	5.9	25	0.1	1.4	0.4	68	0.33	0.061
1023297	Soil	0.8	19.1	17.0	54	0.1	18.4	11.6	388	3.02	17.5	3.3	2.2	9.1	21	0.1	1.2	0.3	61	0.27	0.055
REP 1023297	QC	0.9	18.7	17.3	52	0.1	18.0	11.4	392	3.02	17.1	3.3	2.2	9.5	20	0.2	1.2	0.3	61	0.27	0.054
1092207	Soil	0.3	28.1	8.3	48	0.1	27.1	10.5	570	2.18	5.6	0.9	2.6	1.9	71	0.2	0.4	0.1	41	2.09	0.073
REP 1092207	QC	0.3	27.7	8.4	48	0.1	27.0	10.5	551	2.12	5.1	0.8	1.1	1.9	68	0.3	0.3	0.1	39	2.06	0.072
1092231	Soil	0.6	26.9	2.6	118	<0.1	20.7	23.2	297	5.70	2.6	0.5	<0.5	3.0	64	<0.1	<0.1	<0.1	75	0.99	0.249
REP 1092231	QC	0.6	28.3	2.9	121	<0.1	21.0	23.2	302	5.70	2.8	0.5	1.0	3.1	64	<0.1	<0.1	<0.1	76	0.99	0.271
1023227	Soil	1.0	14.0	6.2	51	<0.1	17.0	10.6	447	2.36	8.1	0.5	1.8	2.0	32	0.2	0.2	0.1	64	0.44	0.043
REP 1023227	QC	1.1	14.3	6.3	51	<0.1	17.3	10.3	435	2.28	7.4	0.5	0.9	2.0	30	0.1	0.3	0.1	62	0.46	0.046
1092489	Soil	1.8	11.0	15.5	44	<0.1	14.6	7.2	295	3.78	12.3	0.5	1.1	5.6	16	<0.1	0.6	0.4	98	0.18	0.040
REP 1092489	QC	2.0	10.8	16.0	43	<0.1	14.6	7.6	297	3.83	11.8	0.5	1.3	5.6	15	0.1	0.6	0.4	101	0.18	0.041
1017295	Soil	4.0	10.0	15.1	68	<0.1	11.1	7.0	292	3.54	11.6	0.9	<0.5	4.1	11	<0.1	0.8	0.2	47	0.14	0.016
REP 1017295	QC	3.7	10.7	14.4	67	<0.1	10.9	6.8	294	3.41	11.5	0.8	<0.5	3.5	11	<0.1	0.8	0.2	41	0.14	0.015

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Project: CFC
Report Date: August 16, 2011

QUALITY CONTROL REPORT DAW11000075.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1009150	Soil	25	39	0.63	149	0.115	1	1.55	0.018	0.06	0.7	0.02	5.0	<0.1	<0.05	5	<0.5	<0.2
REP 1009150	QC	25	38	0.62	145	0.115	2	1.52	0.017	0.07	0.6	0.03	4.9	<0.1	<0.05	5	<0.5	<0.2
1017245	Soil	11	70	1.11	187	0.170	<1	2.74	0.007	0.44	0.4	<0.01	3.4	0.4	<0.05	7	<0.5	<0.2
REP 1017245	QC	11	70	1.10	188	0.177	<1	2.76	0.008	0.44	0.5	<0.01	3.3	0.4	<0.05	7	<0.5	<0.2
1020488	Soil	12	151	2.34	480	0.119	1	3.09	0.010	0.16	1.4	0.02	7.2	0.2	<0.05	9	<0.5	<0.2
REP 1020488	QC	13	151	2.35	473	0.124	1	3.09	0.012	0.16	1.2	0.01	7.0	0.3	<0.05	9	0.6	<0.2
1092007	Soil	15	96	1.60	232	0.156	1	2.46	0.018	0.38	0.1	0.02	4.5	0.4	<0.05	7	<0.5	<0.2
REP 1092007	QC	14	96	1.51	220	0.151	1	2.38	0.016	0.35	0.1	0.02	4.4	0.3	<0.05	7	0.8	<0.2
1009346	Soil	42	87	1.26	176	0.139	1	2.41	0.015	0.18	0.1	0.03	5.8	0.4	<0.05	6	0.6	<0.2
REP 1009346	QC	40	82	1.21	173	0.139	2	2.29	0.015	0.19	0.2	0.03	5.9	0.4	<0.05	6	0.7	<0.2
1009307	Soil	22	120	1.55	433	0.174	<1	2.73	0.007	0.66	<0.1	0.01	12.4	0.6	<0.05	11	0.9	<0.2
REP 1009307	QC	22	115	1.49	434	0.170	1	2.69	0.007	0.64	<0.1	0.01	12.1	0.6	<0.05	11	1.3	<0.2
1009389	Soil	10	47	1.07	251	0.157	1	2.42	0.013	0.35	0.1	0.02	4.5	0.2	<0.05	8	<0.5	<0.2
REP 1009389	QC	10	46	1.06	246	0.156	1	2.38	0.012	0.34	<0.1	0.02	4.3	0.3	<0.05	8	<0.5	<0.2
1009240	Soil	17	34	0.60	188	0.117	1	1.97	0.016	0.06	0.3	0.03	4.2	0.1	<0.05	6	<0.5	<0.2
REP 1009240	QC	17	35	0.60	184	0.117	1	1.95	0.016	0.06	0.3	0.03	4.4	0.2	<0.05	6	<0.5	<0.2
1023297	Soil	26	30	0.52	181	0.052	<1	2.09	0.010	0.06	0.2	0.05	4.8	0.2	<0.05	6	<0.5	<0.2
REP 1023297	QC	25	31	0.52	180	0.051	1	2.07	0.011	0.06	0.2	0.06	4.8	0.2	<0.05	6	<0.5	<0.2
1092207	Soil	13	30	0.48	190	0.051	1	1.17	0.017	0.04	0.1	0.06	2.5	<0.1	<0.05	4	<0.5	<0.2
REP 1092207	QC	14	29	0.47	186	0.048	2	1.14	0.017	0.04	<0.1	0.06	2.4	<0.1	<0.05	4	<0.5	<0.2
1092231	Soil	11	29	1.49	521	0.140	<1	2.97	0.011	1.44	0.1	<0.01	5.8	0.6	<0.05	12	<0.5	<0.2
REP 1092231	QC	11	29	1.48	540	0.149	1	2.98	0.011	1.43	0.1	<0.01	5.8	0.5	<0.05	12	<0.5	<0.2
1023227	Soil	10	30	0.51	139	0.096	<1	1.50	0.026	0.07	0.1	0.02	3.0	<0.1	<0.05	5	<0.5	<0.2
REP 1023227	QC	10	29	0.51	143	0.091	2	1.50	0.026	0.07	0.1	0.03	2.9	<0.1	<0.05	5	0.6	<0.2
1092489	Soil	8	31	0.35	175	0.111	1	1.92	0.006	0.05	0.1	0.03	2.2	<0.1	<0.05	9	<0.5	<0.2
REP 1092489	QC	7	32	0.35	175	0.108	1	1.87	0.006	0.05	0.2	0.02	2.1	<0.1	<0.05	9	<0.5	<0.2
1017295	Soil	6	17	0.37	222	0.073	<1	2.74	0.004	0.30	0.2	0.02	3.3	0.2	<0.05	7	<0.5	<0.2
REP 1017295	QC	6	18	0.36	225	0.073	2	2.47	0.005	0.31	0.2	0.02	3.0	0.3	<0.05	7	<0.5	<0.2

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Project: CFC
Report Date: August 16, 2011

QUALITY CONTROL REPORT DAW11000075.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1023384	Soil	1.0	25.0	9.8	57	0.1	19.7	12.6	581	2.78	8.8	2.8	2.7	4.9	34	0.2	0.5	0.2	71	0.46	0.088
REP 1023384	QC	0.9	24.5	9.3	57	0.1	19.0	12.2	568	2.82	8.7	2.8	5.0	4.9	33	0.2	0.5	0.2	72	0.47	0.081
1052635	Soil	1.2	17.9	8.7	39	0.1	14.9	7.1	306	2.47	7.3	0.9	6.8	0.4	20	0.2	0.4	0.2	67	0.19	0.085
REP 1052635	QC	1.3	16.7	8.5	39	0.1	14.6	6.9	307	2.39	7.1	0.9	4.3	0.4	20	0.2	0.5	0.2	66	0.18	0.085
1092453	Soil	1.9	101.0	4.1	63	<0.1	63.0	47.7	1494	5.62	1.7	0.4	0.9	1.9	20	<0.1	<0.1	<0.1	154	0.63	0.169
REP 1092453	QC	1.9	101.7	4.2	63	<0.1	63.1	49.7	1530	5.79	1.7	0.4	0.5	1.9	20	<0.1	<0.1	<0.1	154	0.67	0.175
1092470	Soil	0.9	21.8	9.4	76	<0.1	25.6	16.1	665	3.46	6.6	0.7	1.4	5.1	28	0.1	0.3	0.1	64	0.39	0.077
REP 1092470	QC	0.9	22.0	9.4	75	<0.1	25.1	15.7	673	3.47	6.5	0.7	2.0	5.1	28	0.1	0.3	0.1	63	0.39	0.075
Reference Materials																					
STD DS8	Standard	13.9	112.6	122.2	327	1.9	39.7	7.8	638	2.58	27.7	2.9	123.6	7.0	74	2.4	6.0	7.0	43	0.72	0.083
STD DS8	Standard	12.9	115.9	133.0	318	1.8	41.5	7.9	619	2.51	27.1	2.8	123.3	6.7	64	2.6	5.9	7.0	45	0.67	0.080
STD DS8	Standard	14.5	116.6	129.9	322	1.9	41.2	8.3	677	2.66	27.6	2.9	113.5	7.3	72	2.3	6.2	7.0	47	0.74	0.081
STD DS8	Standard	12.9	108.7	108.7	309	1.7	37.2	7.5	616	2.44	27.9	2.5	97.9	6.1	62	2.3	4.8	5.8	43	0.67	0.079
STD DS8	Standard	12.8	106.8	104.0	299	1.8	37.4	7.4	611	2.42	26.3	2.4	109.5	6.3	64	2.3	4.8	5.6	44	0.71	0.072
STD DS8	Standard	14.0	110.5	132.7	323	1.8	39.7	7.7	637	2.53	28.0	2.9	121.8	7.3	75	2.2	5.7	6.5	42	0.72	0.084
STD DS8	Standard	13.0	111.4	124.6	319	1.8	37.7	7.5	633	2.49	27.0	2.8	99.6	6.8	67	2.2	5.4	6.4	41	0.68	0.081
STD DS8	Standard	13.6	111.1	133.0	323	1.9	39.1	7.9	645	2.54	26.1	3.0	114.2	7.1	69	2.3	5.7	6.9	45	0.72	0.078
STD DS8	Standard	14.2	109.9	130.7	317	1.8	41.7	8.3	598	2.51	28.4	2.7	111.4	6.5	63	2.4	5.5	6.8	50	0.69	0.082
STD DS8	Standard	13.6	108.1	125.3	313	1.8	36.0	8.0	612	2.47	25.5	3.0	116.2	7.3	72	2.6	5.8	6.8	42	0.73	0.078
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	1.1	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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www.acmelab.com

Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 16, 2011

QUALITY CONTROL REPORT DAW11000075.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1023384	Soil	16	32	0.69	278	0.116	1	2.29	0.019	0.08	0.2	0.05	4.5	0.2	0.08	6	<0.5	<0.2
REP 1023384	QC	17	34	0.68	279	0.119	2	2.22	0.018	0.09	0.3	0.05	4.5	0.2	0.07	6	<0.5	<0.2
1052635	Soil	8	28	0.35	157	0.057	1	1.74	0.011	0.04	0.3	0.08	1.5	0.1	0.18	7	<0.5	<0.2
REP 1052635	QC	8	27	0.35	157	0.053	2	1.75	0.011	0.04	0.3	0.09	1.4	0.1	0.14	6	0.8	<0.2
1092453	Soil	7	95	4.29	2564	0.273	<1	3.96	0.013	2.10	<0.1	<0.01	7.9	0.6	<0.05	10	<0.5	<0.2
REP 1092453	QC	7	96	4.35	2527	0.270	<1	3.97	0.013	2.11	<0.1	<0.01	7.9	0.6	<0.05	10	0.6	<0.2
1092470	Soil	14	39	1.00	235	0.159	<1	2.54	0.018	0.29	0.1	0.02	2.9	0.2	<0.05	7	<0.5	<0.2
REP 1092470	QC	14	39	0.99	232	0.160	1	2.51	0.017	0.29	0.1	0.03	2.8	0.2	<0.05	7	<0.5	<0.2
Reference Materials																		
STD DS8	Standard	16	120	0.64	292	0.132	3	0.95	0.102	0.45	3.1	0.21	2.5	5.7	0.14	5	6.0	5.4
STD DS8	Standard	13	129	0.62	269	0.124	3	0.89	0.084	0.41	3.1	0.22	2.2	5.3	0.15	5	4.8	5.1
STD DS8	Standard	16	131	0.64	289	0.132	3	0.97	0.100	0.45	3.2	0.20	2.5	5.4	0.18	5	5.5	5.1
STD DS8	Standard	14	119	0.61	267	0.104	4	0.87	0.086	0.40	3.0	0.24	2.1	5.6	0.17	5	5.1	4.4
STD DS8	Standard	16	119	0.57	271	0.120	3	0.91	0.100	0.39	2.9	0.19	2.4	5.0	0.11	5	5.5	4.5
STD DS8	Standard	16	120	0.59	292	0.127	3	0.98	0.093	0.42	3.1	0.22	2.0	5.6	0.19	5	5.2	5.2
STD DS8	Standard	14	114	0.60	271	0.108	3	0.91	0.122	0.43	2.9	0.20	2.0	5.4	0.10	5	6.8	5.6
STD DS8	Standard	16	125	0.62	279	0.130	2	0.93	0.089	0.43	3.2	0.20	2.5	5.6	0.16	5	4.9	5.0
STD DS8	Standard	14	129	0.66	289	0.117	2	0.96	0.095	0.42	3.1	0.21	2.1	5.7	0.15	5	5.2	5.3
STD DS8	Standard	16	114	0.62	295	0.123	2	0.94	0.100	0.41	3.2	0.21	2.2	5.6	0.17	5	5.0	5.0
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 16, 2011

QUALITY CONTROL REPORT DAW11000075.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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QUALITY CONTROL REPORT DAW11000075.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: July 31, 2011
Report Date: August 19, 2011
Page: 1 of 8

CERTIFICATE OF ANALYSIS DAW11000109.1

CLIENT JOB INFORMATION

Project: CFC
Shipment ID: 2011-CFC14
P.O. Number
Number of Samples: 202

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	202	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	202	Dry at 60C			WHI
1DX2	202	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Project: CFC
Report Date: August 19, 2011

CERTIFICATE OF ANALYSIS DAW11000109.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1166551	Soil	0.4	37.7	7.8	83	0.1	51.9	22.5	560	3.99	4.9	1.1	0.6	8.2	121	<0.1	<0.1	<0.1	43	1.98	0.103
1166552	Soil	0.5	22.3	11.1	45	<0.1	27.8	10.5	185	2.13	4.1	1.1	<0.5	10.0	39	<0.1	0.2	0.2	33	0.37	0.042
1166553	Soil	0.5	11.4	5.9	40	<0.1	26.3	12.4	182	2.48	6.4	0.4	<0.5	3.1	24	<0.1	0.3	<0.1	37	0.33	0.044
1166554	Soil	0.5	60.5	5.7	116	<0.1	47.1	21.3	275	5.19	9.1	1.2	<0.5	18.5	25	<0.1	0.1	<0.1	62	0.48	0.058
1166555	Soil	0.5	80.3	8.8	52	0.3	53.4	19.3	478	2.77	11.0	1.4	0.7	3.7	47	0.4	0.2	<0.1	49	1.59	0.283
1166556	Soil	0.6	40.7	16.8	99	<0.1	58.7	18.6	547	4.45	78.7	2.2	1.3	14.0	15	<0.1	1.4	0.1	38	0.20	0.050
1166557	Soil	0.7	35.7	6.9	72	<0.1	44.6	16.4	346	3.32	6.6	1.2	0.6	9.5	23	<0.1	0.3	0.1	64	0.26	0.040
1166559	Soil	1.1	12.8	14.1	49	<0.1	15.5	7.4	208	3.07	11.4	0.7	1.5	3.2	15	0.1	0.4	0.3	68	0.14	0.043
1166561	Soil	1.7	58.5	10.0	125	0.2	43.0	11.6	448	3.10	2.4	2.3	<0.5	7.2	15	0.1	0.1	0.2	59	0.14	0.056
1166558	Soil	0.8	49.6	11.3	91	0.4	56.4	15.3	662	3.92	3.2	1.0	1.4	7.5	26	0.3	0.1	<0.1	107	1.11	0.106
1166560	Soil	1.1	14.6	16.0	60	0.2	14.0	8.8	397	2.66	5.6	0.5	<0.5	2.4	20	0.2	0.4	0.4	63	0.21	0.061
1166579	Soil	0.3	32.1	9.7	80	<0.1	42.3	17.5	492	4.02	2.9	1.0	1.4	17.5	17	<0.1	0.2	0.2	54	0.30	0.051
1166580	Soil	0.8	8.1	9.7	33	<0.1	9.3	5.1	220	1.92	3.8	0.4	0.9	2.7	14	<0.1	0.2	0.2	55	0.21	0.023
1166581	Soil	0.8	23.9	9.4	74	<0.1	28.0	13.8	362	3.78	5.5	1.3	<0.5	9.2	19	<0.1	0.3	0.2	58	0.15	0.033
1166582	Soil	1.7	32.9	8.6	63	0.1	29.2	11.8	314	3.04	7.0	1.0	2.0	5.6	23	0.1	0.4	0.2	65	0.24	0.022
1166564	Soil	0.8	31.9	9.9	77	<0.1	43.1	17.3	335	3.57	7.0	1.2	1.2	7.9	19	0.1	0.3	0.2	65	0.22	0.049
1166583	Soil	1.2	60.7	10.0	95	0.2	47.6	13.2	349	3.45	8.1	1.1	3.0	5.2	24	0.5	0.4	0.2	72	0.27	0.047
1166562	Soil	0.8	23.9	11.7	73	<0.1	35.3	12.8	264	4.31	10.3	0.7	1.1	4.5	14	0.2	0.5	0.2	93	0.18	0.075
1166563	Soil	0.8	26.2	23.4	69	<0.1	32.1	13.8	337	3.29	6.6	1.1	1.2	8.1	22	0.1	0.4	0.3	43	0.31	0.066
1166578	Soil	0.1	25.0	10.3	88	<0.1	36.0	16.3	540	4.09	1.9	0.7	<0.5	13.1	14	<0.1	<0.1	0.1	53	0.25	0.046
1166577	Soil	0.1	23.2	9.8	83	<0.1	34.8	15.7	544	4.01	1.8	0.7	<0.5	13.3	14	<0.1	<0.1	0.1	52	0.26	0.044
1166576	Soil	0.4	41.5	10.8	122	<0.1	65.2	32.1	639	6.43	3.4	1.0	0.6	14.7	19	<0.1	0.2	0.4	76	0.23	0.030
1166565	Soil	0.7	22.7	17.0	58	<0.1	24.8	11.7	284	3.14	9.0	1.1	1.6	8.2	18	<0.1	0.4	0.3	62	0.20	0.041
1166566	Soil	0.9	12.9	21.9	58	<0.1	17.3	7.9	290	2.53	4.7	1.6	1.6	6.1	13	0.1	0.2	0.3	39	0.18	0.057
1166567	Soil	0.8	26.0	7.4	68	<0.1	24.2	11.5	403	3.22	6.4	0.9	1.8	4.3	27	<0.1	0.3	0.1	70	0.35	0.062
1166568	Soil	1.3	30.0	10.3	73	<0.1	26.7	11.3	464	3.04	7.8	1.5	6.3	7.4	28	<0.1	0.4	0.2	63	0.30	0.054
1166569	Soil	6.3	160.0	16.8	383	0.2	214.1	33.2	1094	4.76	14.1	4.4	5.1	5.7	25	1.9	1.7	0.4	104	0.26	0.140
1166570	Soil	2.6	25.7	9.5	73	0.3	27.5	11.3	260	3.18	11.4	1.3	3.1	3.5	24	0.7	0.7	0.2	78	0.27	0.107
1166571	Soil	2.8	56.0	10.6	83	0.6	37.0	10.0	394	3.18	15.1	1.5	5.1	2.4	33	0.4	1.0	0.2	79	0.27	0.065
1166573	Soil	1.6	44.4	7.1	79	<0.1	19.6	10.1	293	2.87	4.7	0.8	<0.5	3.0	20	0.1	0.2	0.2	67	0.13	0.053

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Project: CFC
Report Date: August 19, 2011

CERTIFICATE OF ANALYSIS DAW11000109.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1166551	Soil		14	60	1.17	83	0.110	2	1.62	0.005	0.51	0.1	0.02	2.6	0.5	<0.05	5	<0.5	<0.2
1166552	Soil		8	35	0.40	96	0.078	2	1.40	0.006	0.04	0.6	0.02	2.6	<0.1	<0.05	4	<0.5	<0.2
1166553	Soil		7	28	0.39	74	0.061	1	1.48	0.008	0.04	<0.1	0.02	2.0	<0.1	<0.05	4	<0.5	<0.2
1166554	Soil		24	62	1.62	148	0.181	1	2.90	0.009	0.74	<0.1	<0.01	3.8	0.7	0.05	8	<0.5	<0.2
1166555	Soil		14	66	0.96	101	0.076	<1	1.65	0.008	0.09	0.2	0.03	3.6	0.1	<0.05	4	<0.5	<0.2
1166556	Soil		53	45	0.60	139	0.083	1	1.36	0.005	0.44	<0.1	0.02	5.4	0.3	<0.05	5	<0.5	<0.2
1166557	Soil		21	54	1.04	271	0.150	2	2.21	0.014	0.37	0.1	0.02	4.6	0.3	<0.05	6	0.6	<0.2
1166559	Soil		10	31	0.44	136	0.068	1	2.04	0.009	0.07	0.1	0.03	2.4	0.1	<0.05	7	<0.5	<0.2
1166561	Soil		23	50	1.12	386	0.135	<1	1.98	0.008	0.65	<0.1	0.01	3.3	0.4	0.12	7	1.3	<0.2
1166558	Soil		16	86	1.70	193	0.141	1	2.26	0.008	0.65	0.2	0.03	4.2	0.5	<0.05	9	0.7	<0.2
1166560	Soil		7	26	0.48	211	0.078	<1	1.51	0.012	0.11	0.1	0.02	2.3	0.2	<0.05	7	<0.5	<0.2
1166579	Soil		58	62	1.09	242	0.283	1	2.38	0.009	0.93	0.1	<0.01	5.8	0.6	<0.05	8	0.5	<0.2
1166580	Soil		8	20	0.35	128	0.163	<1	1.09	0.009	0.24	<0.1	0.01	1.6	0.3	<0.05	8	<0.5	<0.2
1166581	Soil		25	42	0.84	200	0.217	1	2.51	0.013	0.62	<0.1	0.02	3.5	0.5	<0.05	8	<0.5	<0.2
1166582	Soil		19	40	0.70	208	0.138	1	2.09	0.014	0.16	0.1	0.02	3.9	0.2	<0.05	6	<0.5	<0.2
1166564	Soil		20	60	1.04	183	0.144	1	2.54	0.011	0.47	<0.1	0.02	3.6	0.3	<0.05	7	<0.5	<0.2
1166583	Soil		19	54	0.72	235	0.123	2	2.13	0.013	0.22	0.1	0.02	4.1	0.2	<0.05	7	<0.5	<0.2
1166562	Soil		11	51	0.82	96	0.131	1	2.07	0.010	0.25	<0.1	0.02	3.3	0.2	<0.05	9	<0.5	<0.2
1166563	Soil		18	39	0.74	139	0.077	<1	2.35	0.007	0.35	<0.1	0.02	3.0	0.3	<0.05	6	<0.5	<0.2
1166578	Soil		26	58	1.14	162	0.283	<1	2.50	0.006	1.04	0.1	<0.01	6.3	0.7	<0.05	11	<0.5	<0.2
1166577	Soil		27	56	1.12	162	0.283	<1	2.38	0.006	1.00	0.1	<0.01	6.0	0.7	<0.05	11	<0.5	<0.2
1166576	Soil		40	60	1.55	265	0.362	<1	3.70	0.009	1.44	<0.1	0.01	6.7	1.1	<0.05	11	<0.5	<0.2
1166565	Soil		15	35	0.68	188	0.107	2	2.51	0.012	0.17	0.1	0.03	3.2	0.3	<0.05	7	<0.5	<0.2
1166566	Soil		13	21	0.48	146	0.098	1	1.76	0.009	0.27	0.1	0.01	2.6	0.4	<0.05	6	<0.5	<0.2
1166567	Soil		19	60	1.00	578	0.135	<1	2.22	0.014	0.34	0.2	0.02	4.2	0.2	<0.05	7	0.7	<0.2
1166568	Soil		35	50	0.78	360	0.103	1	2.13	0.014	0.25	0.1	0.04	5.2	0.2	<0.05	6	<0.5	<0.2
1166569	Soil		37	93	0.70	954	0.014	<1	2.26	0.005	0.12	<0.1	0.03	10.0	0.3	0.06	8	20.2	<0.2
1166570	Soil		12	57	0.65	473	0.088	2	2.38	0.013	0.07	0.1	0.05	3.8	0.2	<0.05	6	1.4	<0.2
1166571	Soil		19	44	0.51	1436	0.073	1	1.76	0.013	0.09	0.1	0.09	6.1	0.2	0.07	6	1.8	<0.2
1166573	Soil		13	31	0.88	184	0.110	<1	2.05	0.014	0.25	<0.1	0.01	2.8	0.2	0.09	6	<0.5	<0.2

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1020 - 800 West Pender Street
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Project: CFC
Report Date: August 19, 2011

CERTIFICATE OF ANALYSIS DAW11000109.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1166572	Soil	3.0	51.8	10.0	67	0.8	24.6	7.0	243	2.68	6.9	2.9	2.5	3.3	39	0.5	0.8	0.2	114	0.39	0.223
1166575	Soil	0.9	63.3	6.7	81	<0.1	31.6	15.8	789	3.56	3.2	0.9	<0.5	4.6	5	<0.1	0.2	0.1	73	0.07	0.064
1166574	Soil	0.3	126.4	2.1	79	0.2	151.5	31.0	670	5.85	5.7	0.6	11.3	4.0	51	<0.1	0.2	<0.1	121	0.92	0.170
1091250	Soil	2.0	36.2	16.1	138	0.2	34.1	15.2	499	4.45	10.2	1.2	2.8	12.5	36	0.4	0.7	0.1	65	0.46	0.154
1091249	Soil	0.8	30.8	5.6	118	<0.1	30.6	18.6	778	5.79	4.0	0.3	<0.5	1.2	31	0.1	0.2	<0.1	80	0.31	0.076
1091337	Soil	1.1	17.9	11.7	92	<0.1	28.9	14.2	449	4.37	6.8	0.6	0.7	6.5	25	0.1	0.3	0.1	64	0.29	0.097
1091336	Soil	0.9	34.3	9.3	59	0.2	32.1	11.9	335	3.44	11.0	1.3	10.8	6.4	16	<0.1	0.5	0.2	70	0.21	0.043
1091338	Soil	0.9	73.3	7.5	106	0.3	74.1	24.6	666	4.56	5.9	1.3	3.2	3.9	28	0.1	0.2	0.1	77	0.69	0.091
1091339	Soil	1.3	41.1	9.2	84	0.2	48.6	24.2	621	3.69	6.4	0.8	2.5	3.8	24	<0.1	0.3	0.1	69	0.48	0.079
1091341	Soil	1.8	33.0	25.4	74	0.2	43.9	17.4	565	3.73	12.5	1.2	2.8	5.1	28	0.2	1.3	0.2	63	0.85	0.065
1091340	Soil	1.8	55.4	12.1	91	0.3	47.8	16.9	584	3.68	10.4	2.1	3.5	4.6	26	0.1	0.6	0.1	71	0.65	0.081
1091343	Soil	3.4	26.7	26.7	71	0.2	26.7	12.3	562	3.96	15.2	1.3	12.2	8.1	18	<0.1	3.0	0.2	70	0.39	0.036
1091342	Soil	4.2	16.3	18.2	52	0.2	14.8	8.3	590	3.00	8.6	0.3	4.8	2.1	13	0.3	1.1	0.2	82	0.21	0.019
1091344	Soil	2.1	37.4	16.1	66	0.3	32.0	13.2	747	3.10	14.8	1.5	10.5	2.8	24	0.3	6.3	0.2	59	0.68	0.058
1091345	Soil	1.3	51.5	15.1	73	0.4	34.2	14.3	467	3.24	13.8	1.7	3.7	3.8	28	0.3	5.8	0.2	68	0.89	0.054
1091236	Soil	0.6	48.1	4.6	76	0.1	35.8	19.5	555	4.07	5.6	1.1	2.1	3.0	42	<0.1	0.2	<0.1	79	1.22	0.089
1091235	Soil	0.7	40.3	19.9	109	0.2	60.8	22.6	716	4.66	10.5	0.9	1.4	8.4	28	0.2	0.2	0.1	58	0.79	0.088
1091237	Soil	0.4	18.4	13.8	66	<0.1	49.6	13.2	276	3.11	5.1	0.5	1.4	5.1	19	<0.1	0.3	<0.1	65	0.43	0.040
1091238	Soil	1.3	16.7	32.7	70	<0.1	23.2	9.2	332	3.60	20.7	0.7	3.5	3.8	9	0.2	0.9	1.7	72	0.14	0.023
1091240	Soil	0.5	43.8	9.2	98	<0.1	77.2	31.6	423	5.29	3.1	1.3	<0.5	8.8	26	<0.1	0.1	<0.1	67	0.37	0.040
1091239	Soil	0.6	47.5	10.4	87	<0.1	64.3	19.5	361	4.56	6.5	0.4	1.5	7.7	10	<0.1	0.3	0.1	77	0.17	0.025
1091242	Soil	1.8	103.7	8.9	142	<0.1	38.4	16.4	795	5.44	2.1	1.0	0.5	6.2	44	<0.1	<0.1	<0.1	91	0.16	0.052
1091241	Soil	1.0	40.3	11.2	81	<0.1	47.2	18.9	453	4.75	2.8	1.2	<0.5	9.3	12	<0.1	<0.1	<0.1	44	0.57	0.038
1091244	Soil	0.4	38.2	4.9	87	<0.1	56.4	18.9	503	4.24	2.9	0.4	<0.5	3.5	8	<0.1	0.1	<0.1	50	0.19	0.026
1091243	Soil	1.8	48.4	6.5	98	<0.1	68.3	25.0	349	5.63	4.8	1.0	1.5	7.0	23	0.1	0.2	<0.1	70	0.18	0.039
1091245	Soil	0.5	28.3	6.9	79	0.1	45.9	16.9	510	3.98	3.9	0.8	0.9	8.0	22	<0.1	0.1	<0.1	50	0.64	0.051
1091246	Soil	0.6	38.3	8.4	98	<0.1	75.0	21.6	412	5.03	2.6	1.3	2.2	10.9	19	<0.1	<0.1	<0.1	72	0.44	0.079
1091348	Soil	4.9	88.6	7.8	126	0.3	34.0	7.1	202	3.82	3.0	1.8	0.9	7.4	17	0.5	1.2	0.1	59	0.05	0.036
1091349	Soil	4.1	79.9	7.7	113	0.4	28.5	6.7	195	3.45	3.2	1.5	1.2	6.4	15	0.5	0.9	0.1	56	0.05	0.033
1091350	Soil	1.6	32.1	11.6	64	0.2	32.5	13.3	338	3.06	10.0	0.8	3.5	6.2	18	0.1	0.7	0.2	74	0.20	0.019

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Project: CFC
Report Date: August 19, 2011

CERTIFICATE OF ANALYSIS DAW11000109.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1166572	Soil	18	60	0.70	735	0.104	<1	2.10	0.022	0.10	0.2	0.03	4.2	0.2	0.15	8	3.2	<0.2
1166575	Soil	21	31	1.18	187	0.124	<1	2.43	0.005	0.58	<0.1	<0.01	3.7	0.2	<0.05	8	0.7	<0.2
1166574	Soil	30	266	2.32	1406	0.369	<1	3.20	0.018	1.16	0.1	0.04	9.0	0.3	0.16	10	0.7	<0.2
1091250	Soil	42	38	1.08	2213	0.152	2	2.31	0.011	0.65	0.1	0.02	4.3	0.8	<0.05	8	0.8	<0.2
1091249	Soil	4	53	2.33	175	0.320	1	3.85	0.008	1.50	0.1	<0.01	1.6	0.7	<0.05	8	<0.5	<0.2
1091337	Soil	13	37	1.06	139	0.200	1	2.40	0.011	0.61	<0.1	0.01	2.2	0.6	<0.05	9	0.6	<0.2
1091336	Soil	18	46	0.69	298	0.075	2	2.22	0.011	0.14	0.2	0.04	4.4	0.2	0.09	6	<0.5	<0.2
1091338	Soil	20	71	1.41	242	0.149	2	2.47	0.009	0.53	0.1	0.03	3.4	0.5	0.11	6	<0.5	<0.2
1091339	Soil	14	64	1.08	248	0.118	2	2.10	0.009	0.37	0.2	0.04	3.4	0.3	0.09	6	<0.5	<0.2
1091341	Soil	21	59	0.90	1035	0.084	2	1.75	0.009	0.25	<0.1	0.06	5.5	0.3	0.13	5	<0.5	<0.2
1091340	Soil	36	53	0.93	741	0.100	2	1.95	0.010	0.25	0.2	0.10	5.0	0.3	0.09	6	<0.5	<0.2
1091343	Soil	32	40	0.61	675	0.068	<1	1.83	0.011	0.06	0.1	0.08	5.4	0.2	0.06	6	<0.5	<0.2
1091342	Soil	7	27	0.31	448	0.067	<1	1.21	0.008	0.06	0.1	0.02	2.1	0.1	0.07	7	<0.5	<0.2
1091344	Soil	27	36	0.54	877	0.043	1	1.47	0.011	0.05	0.1	0.12	5.1	0.2	0.09	4	<0.5	<0.2
1091345	Soil	27	38	0.70	1147	0.066	<1	1.63	0.010	0.11	0.1	0.09	5.6	0.2	0.13	5	<0.5	<0.2
1091236	Soil	14	72	1.30	172	0.162	1	2.18	0.007	0.63	0.1	0.05	2.4	0.4	0.15	6	<0.5	<0.2
1091235	Soil	46	61	1.30	124	0.087	2	2.31	0.007	0.32	<0.1	0.02	6.2	0.5	0.09	8	<0.5	<0.2
1091237	Soil	8	70	1.26	123	0.154	1	2.19	0.009	0.41	0.1	0.02	2.7	0.4	0.07	7	<0.5	<0.2
1091238	Soil	5	34	0.41	113	0.040	1	2.43	0.007	0.09	0.2	0.02	3.4	0.3	0.07	8	<0.5	<0.2
1091240	Soil	24	94	2.26	218	0.229	<1	3.74	0.011	0.45	<0.1	<0.01	2.8	0.7	0.16	10	<0.5	<0.2
1091239	Soil	12	101	1.45	134	0.103	<1	3.46	0.006	0.33	<0.1	0.01	3.4	0.3	<0.05	10	<0.5	<0.2
1091242	Soil	16	79	2.52	155	0.237	<1	3.67	0.016	1.39	<0.1	<0.01	2.3	0.8	0.40	12	0.6	<0.2
1091241	Soil	15	51	1.90	114	0.194	<1	2.73	0.004	0.29	<0.1	0.01	1.7	0.7	0.08	8	<0.5	<0.2
1091244	Soil	5	89	1.44	95	0.168	<1	2.55	0.005	0.93	0.2	<0.01	1.0	0.8	0.05	6	<0.5	<0.2
1091243	Soil	16	79	1.32	135	0.173	<1	2.75	0.007	0.38	<0.1	<0.01	2.0	0.3	0.12	8	<0.5	<0.2
1091245	Soil	20	56	1.19	180	0.187	<1	2.17	0.008	0.71	<0.1	0.02	2.5	0.7	0.07	7	<0.5	<0.2
1091246	Soil	18	99	1.78	218	0.207	<1	3.20	0.006	0.53	<0.1	<0.01	3.3	0.5	<0.05	10	<0.5	<0.2
1091348	Soil	24	57	1.23	355	0.143	<1	2.10	0.007	0.95	<0.1	0.02	3.3	0.5	0.26	7	1.1	<0.2
1091349	Soil	19	52	1.19	336	0.142	<1	2.12	0.007	0.92	<0.1	<0.01	3.3	0.5	0.22	7	1.2	<0.2
1091350	Soil	13	50	0.73	295	0.083	1	2.38	0.014	0.06	0.1	0.03	4.2	0.1	0.06	6	<0.5	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1019082	Soil	3.0	45.2	17.2	81	0.1	44.9	15.5	434	3.67	10.0	2.0	16.6	11.5	23	<0.1	0.7	0.2	92	0.30	0.029
1019083	Soil	1.1	38.4	12.7	62	<0.1	35.9	14.8	513	3.37	9.7	1.3	7.1	10.3	25	<0.1	0.5	0.2	78	0.31	0.031
1019084	Soil	1.5	15.2	11.0	41	0.2	14.5	5.9	133	2.51	9.0	0.7	2.6	10.9	8	0.1	0.5	0.2	60	0.08	0.039
1091346	Soil	2.0	49.0	14.3	145	0.8	42.8	13.8	726	3.11	31.9	1.3	4.4	1.6	31	1.2	21.3	0.2	67	1.05	0.066
1091347	Soil	3.9	46.8	18.8	130	0.3	48.8	14.9	554	3.87	43.6	0.7	2.3	3.2	16	0.3	7.5	0.2	93	0.27	0.032
1091248	Soil	0.4	31.3	5.3	102	<0.1	43.3	26.5	1029	4.89	2.7	0.3	1.1	3.4	36	<0.1	<0.1	<0.1	87	0.76	0.173
1091247	Soil	0.8	50.1	13.2	88	0.2	59.1	20.3	554	4.50	13.1	0.6	2.1	8.4	45	0.1	0.5	0.1	50	1.09	0.072
1166501	Soil	8.4	49.5	7.8	105	0.6	17.7	4.8	135	3.57	7.9	1.1	4.8	5.1	19	0.4	0.7	0.2	70	0.08	0.073
1166502	Soil	1.9	25.7	8.8	78	0.3	27.0	9.8	258	3.07	11.3	0.8	7.1	2.6	13	0.5	0.5	0.2	67	0.15	0.063
1166503	Soil	1.2	75.6	4.1	98	<0.1	35.9	20.6	455	5.68	2.9	0.8	0.9	3.0	25	<0.1	0.1	<0.1	57	0.71	0.267
1166504	Soil	1.5	103.1	4.3	102	<0.1	44.1	20.7	604	5.58	2.8	1.8	3.0	2.8	27	0.2	0.2	0.1	134	0.85	0.304
1166505	Soil	0.9	46.6	4.4	81	<0.1	35.0	22.1	320	5.75	5.0	0.4	2.7	2.3	11	<0.1	0.2	<0.1	127	0.30	0.119
1166506	Soil	<0.1	63.5	2.2	66	<0.1	59.8	26.7	408	4.72	1.6	0.7	2.0	1.8	16	<0.1	<0.1	<0.1	116	0.37	0.114
1166507	Soil	0.4	96.6	1.3	37	<0.1	34.5	29.0	289	3.67	2.4	0.2	1.0	0.7	19	<0.1	<0.1	<0.1	58	0.45	0.128
1166508	Soil	3.1	45.1	5.7	60	0.4	8.6	4.2	158	2.50	2.9	1.2	0.6	4.1	20	0.1	<0.1	<0.1	69	0.10	0.057
1166509	Soil	1.3	22.4	10.1	147	0.2	20.4	9.3	262	3.34	11.3	0.5	<0.5	2.3	14	0.3	0.2	<0.1	85	0.14	0.095
1166510	Soil	0.9	66.4	7.7	198	0.1	59.7	20.4	385	3.91	8.1	1.1	4.2	3.5	18	1.0	0.2	<0.1	87	0.20	0.053
1166511	Soil	0.3	51.1	7.8	69	0.1	34.3	12.5	312	3.10	9.9	1.4	5.3	3.7	20	<0.1	0.1	<0.1	64	0.20	0.056
1166512	Soil	1.4	87.2	9.2	243	<0.1	69.4	17.5	1022	3.20	5.3	1.4	1.8	3.3	17	0.1	<0.1	<0.1	63	0.14	0.035
1166525	Soil	0.7	52.2	5.1	141	0.2	127.7	46.4	1171	8.77	12.6	1.0	4.8	3.1	44	<0.1	0.3	<0.1	119	0.88	0.175
1166526	Soil	3.2	88.1	17.3	161	0.3	90.7	14.7	455	3.93	7.9	1.6	13.2	5.1	33	0.5	0.4	<0.1	101	0.35	0.047
1166527	Soil	2.8	73.9	17.0	118	0.2	42.4	21.5	710	5.84	3.7	1.3	0.6	4.7	27	0.2	0.3	<0.1	105	0.57	0.155
1166528	Soil	8.7	59.9	40.3	203	0.6	43.9	6.9	87	3.91	4.9	1.4	3.6	9.4	42	0.3	0.7	0.2	92	0.09	0.094
1166529	Soil	18.5	156.7	19.3	660	1.5	136.1	26.3	1209	4.55	114.5	2.1	56.6	1.7	132	4.4	4.8	0.6	76	4.09	0.230
1166530	Soil	8.8	59.4	7.9	338	1.2	155.9	24.5	1053	5.27	6.5	1.5	5.5	3.6	27	1.8	1.0	0.3	216	1.18	0.204
1166531	Soil	4.1	61.4	23.0	80	<0.1	55.6	21.0	1037	4.33	3.8	0.4	8.6	6.0	23	0.2	0.8	0.3	74	0.48	0.031
1166532	Soil	4.1	30.0	13.9	77	0.2	40.5	15.3	856	3.22	8.0	0.5	6.3	2.3	17	0.5	0.6	0.2	73	0.23	0.040
1166533	Soil	1.3	32.1	22.9	66	0.2	38.4	19.3	883	3.32	20.1	0.9	7.8	4.9	74	0.2	2.1	0.3	65	1.26	0.053
1166534	Soil	3.9	64.9	14.2	133	<0.1	113.3	29.7	897	6.04	4.9	0.8	1.5	6.1	24	0.3	0.2	<0.1	152	0.60	0.067
1166536	Soil	2.5	77.3	3.4	113	0.1	35.9	33.0	720	7.62	3.3	0.9	3.5	2.2	58	0.4	<0.1	<0.1	76	1.45	0.403

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 19, 2011

CERTIFICATE OF ANALYSIS DAW11000109.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1019082	Soil	30	74	1.02	467	0.124	1	2.57	0.011	0.12	0.1	0.05	9.2	0.2	<0.05	7	<0.5	<0.2
1019083	Soil	35	52	0.84	351	0.098	1	2.34	0.012	0.08	0.1	0.04	8.1	0.1	0.05	7	<0.5	<0.2
1019084	Soil	10	33	0.29	103	0.043	<1	2.53	0.007	0.04	0.1	0.04	2.5	<0.1	<0.05	6	<0.5	<0.2
1091346	Soil	11	34	0.47	1232	0.033	2	1.25	0.013	0.04	0.2	0.15	4.0	0.2	0.14	4	0.8	<0.2
1091347	Soil	10	81	0.65	516	0.043	<1	1.72	0.007	0.06	0.1	0.01	4.8	0.2	0.06	6	0.7	<0.2
1091248	Soil	10	100	2.13	155	0.220	<1	3.06	0.005	0.81	0.2	<0.01	1.9	0.6	0.06	7	<0.5	<0.2
1091247	Soil	46	59	1.13	209	0.074	1	1.92	0.009	0.31	0.2	0.07	5.2	0.5	0.11	5	<0.5	<0.2
1166501	Soil	15	34	0.58	445	0.037	1	1.52	0.009	0.28	0.1	0.03	1.9	0.3	0.45	4	3.1	<0.2
1166502	Soil	8	36	0.49	275	0.046	<1	2.06	0.008	0.06	0.2	0.05	2.7	0.1	0.06	6	<0.5	<0.2
1166503	Soil	21	36	1.76	806	0.204	<1	3.32	0.009	1.37	0.1	<0.01	3.7	0.3	0.08	12	<0.5	<0.2
1166504	Soil	20	53	1.65	985	0.146	<1	2.87	0.006	1.07	<0.1	0.01	7.6	0.2	0.05	10	<0.5	<0.2
1166505	Soil	10	58	1.50	336	0.215	<1	3.32	0.006	1.06	0.1	<0.01	7.9	0.1	0.06	12	<0.5	<0.2
1166506	Soil	15	116	2.14	573	0.249	1	2.89	0.008	1.38	<0.1	<0.01	5.2	0.1	<0.05	10	<0.5	<0.2
1166507	Soil	10	16	1.06	760	0.169	1	2.07	0.020	0.29	<0.1	<0.01	2.0	0.1	<0.05	6	<0.5	<0.2
1166508	Soil	17	31	0.76	399	0.087	<1	1.31	0.023	0.46	<0.1	0.01	2.3	0.4	0.39	4	2.4	<0.2
1166509	Soil	8	32	0.48	257	0.049	<1	1.81	0.008	0.04	0.2	0.02	2.8	0.2	<0.05	6	0.7	<0.2
1166510	Soil	16	40	0.85	737	0.142	<1	2.37	0.010	0.27	<0.1	0.02	5.2	0.1	<0.05	7	<0.5	<0.2
1166511	Soil	15	41	0.66	697	0.082	<1	2.06	0.011	0.13	0.1	0.05	5.0	0.1	<0.05	5	1.0	<0.2
1166512	Soil	17	36	1.25	613	0.111	<1	1.99	0.006	0.39	<0.1	<0.01	5.2	0.2	<0.05	7	0.7	0.2
1166525	Soil	31	167	2.79	486	0.123	<1	4.92	0.011	0.25	<0.1	0.03	12.3	0.2	<0.05	18	0.6	<0.2
1166526	Soil	23	63	0.85	438	0.072	<1	2.04	0.010	0.11	<0.1	0.05	6.7	<0.1	<0.05	6	1.9	<0.2
1166527	Soil	23	43	1.78	558	0.042	<1	3.76	0.005	0.45	<0.1	0.01	6.8	0.2	<0.05	12	<0.5	<0.2
1166528	Soil	21	40	0.28	364	0.017	<1	1.26	0.003	0.33	0.1	0.03	2.9	0.2	0.40	8	4.4	<0.2
1166529	Soil	13	35	1.35	899	0.005	4	0.85	0.008	0.11	0.1	0.06	6.9	0.2	0.12	2	8.1	0.2
1166530	Soil	27	240	2.99	789	0.077	<1	3.79	0.003	0.40	<0.1	0.04	7.2	0.9	<0.05	11	2.0	<0.2
1166531	Soil	11	65	1.44	652	0.164	1	3.21	0.006	0.74	<0.1	<0.01	4.1	0.4	<0.05	10	<0.5	<0.2
1166532	Soil	10	45	0.64	279	0.059	1	1.80	0.008	0.14	0.2	0.02	2.7	0.1	<0.05	6	<0.5	<0.2
1166533	Soil	17	52	0.94	340	0.021	1	1.91	0.009	0.09	0.2	0.02	4.3	<0.1	0.09	5	<0.5	<0.2
1166534	Soil	29	190	2.39	522	0.185	<1	3.94	0.007	0.79	<0.1	0.01	8.8	0.5	<0.05	13	<0.5	<0.2
1166536	Soil	21	26	2.25	531	0.142	<1	3.57	0.013	0.63	<0.1	0.03	6.2	0.1	<0.05	13	<0.5	<0.2

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 19, 2011

CERTIFICATE OF ANALYSIS DAW11000109.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1166535	Soil	1.6	75.6	2.8	107	0.1	34.3	31.9	714	7.33	3.2	0.9	3.0	2.0	57	<0.1	<0.1	<0.1	77	1.45	0.411
1166513	Soil	3.1	118.5	6.5	191	0.1	70.3	22.9	717	7.08	2.7	3.0	3.3	4.1	26	0.6	<0.1	<0.1	212	0.77	0.231
1166514	Soil	1.4	46.3	10.2	78	<0.1	42.5	15.3	343	3.24	9.3	1.5	2.1	4.6	19	0.2	0.5	0.2	75	0.19	0.045
1166515	Soil	1.9	82.0	14.9	182	<0.1	86.6	15.3	982	5.09	4.2	1.0	0.8	4.2	11	0.7	0.4	0.2	111	0.24	0.076
1166516	Soil	1.6	87.1	6.1	108	0.2	40.1	16.2	193	2.83	8.8	0.4	5.1	2.6	16	0.4	0.1	<0.1	71	0.19	0.041
1166524	Soil	4.9	262.2	25.3	116	0.3	99.5	29.5	931	6.52	19.6	2.8	5.7	5.4	23	0.3	2.1	<0.1	43	0.38	0.117
1166517	Soil	1.6	37.6	9.0	71	1.9	24.2	10.4	193	3.05	11.5	0.8	11.9	3.6	15	0.1	0.3	<0.1	75	0.14	0.064
1166518	Soil	4.3	76.8	8.4	197	0.3	23.8	7.1	409	3.34	4.6	1.7	5.4	2.8	24	1.0	0.1	<0.1	134	0.10	0.064
1166519	Soil	3.9	89.2	9.8	171	1.0	27.4	5.6	159	2.42	6.4	2.9	2.3	2.8	19	0.6	<0.1	<0.1	89	0.15	0.112
1166520	Soil	3.4	80.4	9.9	192	0.4	41.4	11.6	367	3.83	2.8	1.5	8.1	3.5	17	0.4	<0.1	<0.1	92	0.16	0.085
1166521	Soil	5.9	117.7	19.3	254	0.4	107.7	30.9	2738	7.00	4.8	1.6	3.9	5.8	21	1.7	0.6	<0.1	115	0.75	0.281
1166522	Soil	2.9	62.7	16.0	90	0.1	41.9	10.9	1102	2.93	7.1	1.1	6.3	4.8	12	<0.1	1.0	<0.1	43	0.26	0.058
1166523	Soil	1.1	51.5	9.6	76	<0.1	37.8	9.5	865	2.35	6.5	0.9	1.3	4.1	9	<0.1	0.7	<0.1	37	0.19	0.045
1166673	Soil	3.0	23.6	19.7	58	<0.1	23.4	8.1	365	2.94	10.9	3.9	2.0	5.8	22	<0.1	<0.1	0.5	76	0.26	0.025
1166675	Soil	1.9	26.2	16.4	66	<0.1	25.5	9.9	408	3.14	11.2	2.6	4.8	6.6	26	<0.1	<0.1	0.2	79	0.32	0.029
1166658	Soil	2.2	27.1	28.9	62	<0.1	27.1	6.9	405	2.30	9.4	20.0	2.3	10.8	24	<0.1	0.4	<0.1	56	0.31	0.028
1166668	Soil	3.0	17.3	15.9	71	0.4	17.1	8.6	631	3.93	16.0	0.4	<0.5	2.6	12	<0.1	0.1	0.5	105	0.14	0.031
1166677	Soil	0.7	17.2	25.1	61	<0.1	18.9	7.3	318	2.50	10.7	3.4	<0.5	7.5	19	<0.1	0.3	<0.1	61	0.24	0.020
1166679	Soil	0.9	15.4	15.3	57	<0.1	17.4	7.2	358	2.45	9.3	2.9	6.5	5.9	28	<0.1	0.6	0.3	61	0.33	0.031
1166680	Soil	0.8	16.6	20.0	56	<0.1	16.7	6.6	353	2.21	8.5	3.2	6.5	9.3	22	0.1	0.7	0.4	55	0.29	0.027
1166682	Soil	1.5	15.4	17.9	61	<0.1	18.7	8.6	493	3.00	10.2	2.1	2.3	4.8	24	<0.1	0.6	0.3	79	0.24	0.026
1166681	Soil	1.2	33.9	22.1	59	<0.1	25.4	9.9	475	3.18	11.5	9.8	6.3	7.2	34	<0.1	0.7	0.3	75	0.40	0.026
1166683	Soil	1.6	23.7	20.8	76	0.2	21.0	10.7	826	3.47	11.1	4.1	2.6	8.0	28	0.1	0.6	0.3	81	0.32	0.038
1166671	Soil	2.6	21.4	13.7	60	0.1	23.4	10.1	390	3.14	13.8	2.2	3.1	6.6	16	0.3	0.6	0.5	72	0.19	0.026
1166669	Soil	3.9	19.8	22.6	129	0.4	19.2	11.0	1104	3.49	10.0	2.3	2.2	2.9	17	0.5	1.0	1.6	91	0.18	0.036
1166672	Soil	2.4	26.1	16.6	57	<0.1	19.2	7.9	358	2.58	11.0	12.3	6.0	9.8	25	<0.1	0.6	1.0	62	0.32	0.036
1166670	Soil	5.5	22.6	20.0	64	<0.1	24.6	10.0	416	3.01	14.7	5.7	4.8	9.0	21	0.1	0.8	2.1	76	0.23	0.016
1166665	Soil	1.2	9.2	13.0	36	<0.1	12.9	5.6	272	1.81	5.9	2.6	2.3	7.1	23	<0.1	0.5	0.2	48	0.28	0.018
1166667	Soil	1.6	14.6	19.1	49	0.2	14.4	6.4	400	2.51	7.5	4.5	3.2	5.6	27	0.1	0.5	0.3	61	0.31	0.029
1166666	Soil	1.8	12.9	19.5	43	<0.1	20.5	6.4	327	2.48	8.4	5.1	1.2	7.8	26	<0.1	0.6	0.3	65	0.31	0.024

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1166535	Soil	22	29	2.12	542	0.138	<1	3.40	0.013	0.62	<0.1	0.02	5.9	0.1	<0.05	12	<0.5	<0.2
1166513	Soil	25	71	2.70	804	0.228	<1	3.69	0.008	1.67	<0.1	0.01	9.9	0.5	<0.05	15	1.0	<0.2
1166514	Soil	14	41	0.68	629	0.076	2	2.22	0.012	0.10	0.1	0.03	4.4	0.1	<0.05	6	<0.5	<0.2
1166515	Soil	20	116	1.83	473	0.142	<1	3.16	0.005	0.22	<0.1	<0.01	7.2	<0.1	<0.05	12	<0.5	<0.2
1166516	Soil	8	36	0.58	349	0.082	<1	1.84	0.010	0.07	<0.1	0.02	3.1	<0.1	<0.05	5	<0.5	<0.2
1166524	Soil	22	45	0.82	799	0.006	<1	2.03	0.005	0.11	<0.1	0.04	10.5	0.1	<0.05	5	<0.5	<0.2
1166517	Soil	9	41	0.49	305	0.059	<1	2.51	0.009	0.06	0.1	0.06	3.2	<0.1	<0.05	5	0.5	<0.2
1166518	Soil	14	61	0.95	1105	0.112	<1	1.76	0.006	0.51	<0.1	0.02	3.8	0.5	0.09	7	1.4	<0.2
1166519	Soil	13	36	0.40	502	0.065	<1	1.53	0.008	0.10	<0.1	0.06	2.9	0.1	<0.05	6	1.2	<0.2
1166520	Soil	20	64	1.15	456	0.132	<1	2.15	0.006	0.62	<0.1	0.02	3.5	0.3	<0.05	7	0.6	<0.2
1166521	Soil	47	68	1.58	283	0.005	<1	2.71	0.003	0.11	<0.1	0.06	10.7	<0.1	<0.05	8	<0.5	<0.2
1166522	Soil	19	25	0.64	240	0.006	<1	1.33	0.003	0.07	<0.1	0.02	3.8	0.1	<0.05	4	0.9	<0.2
1166523	Soil	17	20	0.52	198	0.004	<1	1.19	0.002	0.05	<0.1	0.02	3.4	0.2	<0.05	3	<0.5	<0.2
1166673	Soil	15	46	0.55	197	0.093	<1	2.17	0.011	0.05	0.2	0.08	4.5	0.1	<0.05	6	<0.5	<0.2
1166675	Soil	19	48	0.66	278	0.095	<1	2.54	0.012	0.06	<0.1	0.05	5.2	0.1	<0.05	6	<0.5	<0.2
1166658	Soil	17	52	0.35	186	0.089	<1	1.71	0.011	0.05	0.2	0.06	5.2	0.1	<0.05	5	<0.5	<0.2
1166668	Soil	7	35	0.36	177	0.078	<1	2.30	0.007	0.04	<0.1	0.03	2.6	0.1	<0.05	10	<0.5	<0.2
1166677	Soil	12	39	0.43	157	0.092	<1	1.88	0.011	0.04	0.2	0.05	3.6	0.2	<0.05	6	<0.5	<0.2
1166679	Soil	12	36	0.51	196	0.088	1	1.98	0.011	0.04	0.2	0.04	3.6	0.1	<0.05	6	<0.5	<0.2
1166680	Soil	12	34	0.45	132	0.094	<1	1.59	0.013	0.03	0.3	0.04	3.7	0.1	<0.05	5	<0.5	<0.2
1166682	Soil	10	37	0.52	181	0.094	<1	2.12	0.010	0.05	0.1	0.03	3.5	0.1	<0.05	8	<0.5	<0.2
1166681	Soil	18	52	0.63	286	0.100	<1	2.36	0.015	0.04	0.1	0.06	8.1	0.1	<0.05	7	<0.5	<0.2
1166683	Soil	13	42	0.56	241	0.079	3	2.52	0.011	0.05	0.2	0.03	4.5	0.1	<0.05	8	<0.5	<0.2
1166671	Soil	13	36	0.58	145	0.089	<1	2.35	0.012	0.04	0.1	0.03	3.5	0.1	<0.05	7	<0.5	<0.2
1166669	Soil	9	31	0.37	167	0.065	2	2.04	0.011	0.04	0.1	0.05	3.0	0.1	<0.05	9	<0.5	<0.2
1166672	Soil	24	39	0.57	177	0.097	<1	1.85	0.016	0.04	0.2	0.14	5.8	0.1	<0.05	5	<0.5	<0.2
1166670	Soil	15	41	0.61	135	0.100	<1	2.34	0.012	0.05	0.2	0.09	4.6	0.1	<0.05	7	<0.5	<0.2
1166665	Soil	9	28	0.35	121	0.088	<1	1.37	0.012	0.03	0.2	<0.01	2.5	<0.1	<0.05	5	<0.5	<0.2
1166667	Soil	11	32	0.38	171	0.081	<1	1.90	0.013	0.04	0.2	0.03	3.3	0.1	<0.05	6	<0.5	<0.2
1166666	Soil	12	42	0.40	171	0.087	<1	1.81	0.013	0.03	0.2	0.02	3.7	0.1	<0.05	6	<0.5	<0.2

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1020 - 800 West Pender Street
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Project: CFC
Report Date: August 19, 2011

CERTIFICATE OF ANALYSIS DAW11000109.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1166676	Soil	1.9	18.2	16.7	58	0.1	23.1	8.9	339	3.63	12.5	1.3	2.0	5.0	22	0.1	0.6	0.5	83	0.25	0.022
1166674	Soil	1.4	19.6	16.4	57	<0.1	18.6	7.4	449	2.37	10.7	4.5	3.2	10.4	26	<0.1	0.7	0.6	56	0.35	0.033
1166678	Soil	1.3	20.1	21.6	65	<0.1	22.7	7.7	334	2.89	11.0	5.9	4.7	8.2	29	0.1	0.8	0.4	69	0.36	0.024
1166664	Soil	2.0	20.1	21.2	54	<0.1	26.6	8.3	326	2.72	8.7	9.1	3.2	10.9	33	<0.1	0.7	0.5	58	0.41	0.029
1166663	Soil	2.3	20.3	37.6	53	<0.1	26.5	8.1	427	2.50	8.8	9.9	1.4	13.6	31	<0.1	0.9	0.3	62	0.35	0.022
1166662	Soil	1.4	21.6	18.2	50	0.1	19.0	5.7	334	2.28	6.5	11.1	3.1	6.9	44	0.3	0.6	0.3	50	0.46	0.028
1166661	Soil	1.1	14.4	19.8	44	<0.1	15.3	7.4	384	1.88	6.2	7.3	2.2	11.1	26	<0.1	0.7	0.3	50	0.34	0.023
1166660	Soil	1.6	23.5	22.4	58	<0.1	21.4	7.0	369	2.51	8.4	12.9	5.0	14.3	31	<0.1	1.0	0.3	56	0.37	0.026
1166659	Soil	2.1	17.7	32.3	58	<0.1	19.1	10.2	926	2.51	8.5	11.9	2.1	10.2	32	<0.1	0.9	0.4	59	0.37	0.017
1166657	Soil	1.9	10.0	18.6	51	<0.1	17.2	5.0	317	1.75	9.1	4.0	3.0	10.2	20	<0.1	1.0	0.5	42	0.23	0.011
1019294	Soil	2.1	17.0	25.4	69	0.2	19.5	10.5	967	3.03	8.8	3.3	1.1	6.0	28	<0.1	0.6	0.4	80	0.32	0.043
1166651	Soil	2.2	16.4	24.6	80	<0.1	18.6	7.7	459	2.86	11.2	5.1	2.0	11.9	27	<0.1	0.8	0.4	63	0.31	0.023
1166652	Soil	1.7	17.2	25.6	63	<0.1	19.9	7.3	404	2.76	9.1	5.2	1.6	10.6	27	0.1	0.8	0.3	64	0.32	0.019
1166653	Soil	1.8	15.5	15.2	61	0.1	15.4	7.2	385	2.77	9.3	2.3	0.9	5.2	24	<0.1	0.6	0.3	70	0.25	0.029
1166654	Soil	2.5	22.5	19.6	77	0.3	18.0	9.2	1178	2.44	6.4	8.8	2.2	7.5	39	0.2	0.6	0.3	57	0.43	0.039
1166655	Soil	4.8	35.6	44.1	104	0.3	27.7	29.9	3240	4.08	26.3	19.2	0.7	20.3	40	0.2	1.8	0.5	80	0.47	0.032
1166656	Soil	1.6	9.4	23.5	48	<0.1	11.2	5.0	307	1.76	8.6	4.2	3.7	10.0	20	<0.1	1.0	0.4	41	0.22	0.011
1093477	Soil	2.2	91.7	7.1	121	<0.1	66.6	26.6	722	5.83	1.6	1.3	1.3	4.6	20	0.2	0.2	0.2	119	0.50	0.197
1093481	Soil	3.0	111.1	10.7	378	0.5	64.1	20.3	744	4.40	2.2	2.0	1.9	6.3	27	1.6	0.2	0.2	120	0.21	0.092
1094797	Soil	0.8	81.6	8.5	104	<0.1	47.5	19.6	499	3.84	4.3	0.8	1.7	4.4	15	0.6	0.3	0.1	85	0.31	0.092
1094798	Soil	2.1	54.3	7.0	116	0.2	31.1	13.5	396	3.50	4.5	0.8	<0.5	1.6	18	0.3	0.3	0.1	94	0.23	0.110
1094799	Soil	1.0	84.3	11.6	203	<0.1	30.7	9.1	440	4.35	2.4	1.3	1.5	9.1	20	0.2	0.2	0.2	58	0.14	0.041
1093476	Soil	2.0	63.2	9.7	143	<0.1	56.6	26.4	856	4.59	6.2	1.1	6.2	3.5	19	0.2	0.6	0.1	104	0.39	0.160
1093475	Soil	5.4	45.9	11.4	84	0.8	20.2	2.7	116	2.77	6.0	1.9	3.5	0.5	27	0.9	0.5	0.2	32	0.33	0.096
1091335	Soil	0.9	18.0	13.6	61	<0.1	25.5	12.0	421	2.97	5.7	1.1	3.2	9.6	21	<0.1	0.4	0.1	54	0.33	0.048
1093480	Soil	1.4	43.3	5.3	83	<0.1	37.5	21.2	440	4.90	4.5	0.9	2.8	1.4	19	0.2	0.2	0.1	122	0.40	0.203
1163588	Soil	0.8	28.1	10.6	77	<0.1	64.6	27.4	664	5.16	5.2	0.6	<0.5	5.3	20	<0.1	0.1	0.1	95	0.38	0.024
1094800	Soil	3.2	118.0	10.7	255	0.2	51.6	14.0	268	4.25	8.7	2.4	3.1	6.7	25	0.6	0.5	0.2	69	0.17	0.060
1093479	Soil	1.5	76.2	5.7	112	<0.1	44.9	30.0	443	5.35	3.2	1.2	3.0	3.0	25	0.1	0.2	0.1	148	0.44	0.191
1015383	Soil	2.0	27.5	10.8	95	<0.1	42.0	15.0	471	5.45	37.9	3.3	2.8	10.6	23	0.1	0.4	0.2	44	0.42	0.136

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Project: CFC
Report Date: August 19, 2011

CERTIFICATE OF ANALYSIS DAW11000109.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1166676	Soil	11	43	0.61	191	0.105	1	2.83	0.011	0.05	0.1	0.02	3.8	0.1	<0.05	8	<0.5	<0.2
1166674	Soil	23	33	0.50	157	0.094	2	1.50	0.016	0.04	0.2	0.09	4.6	0.2	<0.05	5	<0.5	<0.2
1166678	Soil	14	45	0.56	206	0.104	<1	2.43	0.014	0.04	0.1	0.07	5.1	0.2	<0.05	7	<0.5	<0.2
1166664	Soil	13	53	0.48	199	0.093	<1	2.27	0.016	0.05	0.2	0.03	4.8	0.1	<0.05	6	<0.5	<0.2
1166663	Soil	16	54	0.46	193	0.098	<1	2.02	0.015	0.04	0.3	0.04	5.6	0.2	<0.05	6	<0.5	<0.2
1166662	Soil	16	38	0.34	263	0.080	<1	2.16	0.016	0.04	0.2	0.04	4.4	0.1	<0.05	7	<0.5	<0.2
1166661	Soil	15	32	0.40	153	0.095	<1	1.43	0.014	0.03	0.2	0.02	3.7	0.1	<0.05	4	<0.5	<0.2
1166660	Soil	17	47	0.46	194	0.100	2	1.98	0.022	0.04	0.2	0.04	6.1	0.2	<0.05	6	<0.5	<0.2
1166659	Soil	16	36	0.40	220	0.087	2	2.09	0.014	0.04	0.2	0.03	4.4	0.2	<0.05	7	<0.5	<0.2
1166657	Soil	12	36	0.31	98	0.079	<1	1.35	0.010	0.03	0.3	0.01	2.7	0.1	<0.05	4	<0.5	<0.2
1019294	Soil	14	39	0.46	202	0.088	<1	1.97	0.011	0.05	0.1	0.02	3.9	0.2	<0.05	9	<0.5	<0.2
1166651	Soil	14	37	0.49	186	0.078	2	2.24	0.011	0.05	0.3	0.03	4.3	0.2	<0.05	6	<0.5	<0.2
1166652	Soil	13	39	0.52	169	0.095	<1	2.20	0.016	0.04	0.2	0.03	4.4	0.2	<0.05	6	0.5	<0.2
1166653	Soil	11	31	0.45	147	0.089	1	1.89	0.009	0.07	0.2	0.02	3.4	0.1	<0.05	7	<0.5	<0.2
1166654	Soil	20	30	0.41	258	0.069	2	1.99	0.014	0.06	0.2	0.03	4.4	0.1	<0.05	7	<0.5	<0.2
1166655	Soil	33	47	0.49	334	0.072	<1	3.26	0.015	0.05	0.4	0.06	6.8	0.3	<0.05	10	<0.5	<0.2
1166656	Soil	12	25	0.30	98	0.076	<1	1.33	0.010	0.03	0.3	0.03	2.6	0.1	<0.05	4	<0.5	<0.2
1093477	Soil	27	69	1.73	782	0.215	<1	3.15	0.012	1.33	<0.1	0.02	7.7	0.3	<0.05	12	0.6	<0.2
1093481	Soil	33	57	1.31	1050	0.158	<1	2.36	0.011	0.81	<0.1	0.02	4.8	0.4	0.16	9	1.3	0.2
1094797	Soil	21	55	1.24	815	0.144	<1	2.39	0.012	0.53	0.1	0.02	5.9	0.2	<0.05	8	<0.5	<0.2
1094798	Soil	9	38	0.71	425	0.129	1	1.59	0.013	0.30	0.1	0.02	2.6	0.1	0.11	7	<0.5	<0.2
1094799	Soil	28	50	1.33	463	0.200	<1	2.71	0.010	1.26	<0.1	<0.01	4.5	0.5	0.19	9	1.1	<0.2
1093476	Soil	23	36	1.21	421	0.115	<1	2.33	0.010	0.51	<0.1	0.01	5.3	0.1	0.05	10	0.6	<0.2
1093475	Soil	14	25	0.21	679	0.014	1	0.83	0.012	0.19	<0.1	0.07	1.2	0.3	0.38	3	3.3	<0.2
1091335	Soil	29	41	0.81	182	0.103	1	1.79	0.012	0.11	0.1	0.02	3.0	0.1	<0.05	6	<0.5	<0.2
1093480	Soil	10	56	1.56	493	0.213	<1	2.73	0.009	0.88	0.1	0.01	4.1	0.1	<0.05	10	<0.5	<0.2
1163588	Soil	9	107	2.61	156	0.216	<1	3.43	0.007	0.98	0.1	0.01	3.9	0.6	<0.05	10	<0.5	<0.2
1094800	Soil	17	58	1.06	624	0.108	<1	2.02	0.009	0.65	<0.1	<0.01	3.6	0.4	0.08	7	1.2	<0.2
1093479	Soil	22	44	1.55	754	0.209	<1	2.77	0.011	1.10	0.1	0.01	5.9	0.2	0.05	12	0.7	<0.2
1015383	Soil	63	41	0.38	163	0.042	1	1.54	0.009	0.21	0.2	0.05	4.7	0.3	<0.05	4	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1020440	Soil	1.1	19.3	14.9	55	<0.1	24.8	11.4	379	2.83	6.5	1.0	1.8	8.7	24	<0.1	0.3	0.2	59	0.35	0.032
1020447	Soil	1.1	21.3	10.4	88	<0.1	20.3	10.9	433	4.31	5.2	1.2	0.7	15.5	20	<0.1	0.3	0.2	44	0.26	0.051
1020437	Soil	1.6	22.1	20.0	60	<0.1	27.8	11.6	440	3.03	6.1	1.6	1.7	12.4	29	0.1	0.3	0.2	56	0.53	0.037
1163589	Soil	1.0	35.7	8.3	67	0.2	45.3	17.9	460	3.55	7.8	1.2	2.3	6.8	34	0.1	0.3	0.1	74	0.61	0.059
1091233	Soil	1.2	26.1	21.6	60	0.1	29.2	12.3	507	2.85	7.9	1.1	7.5	7.7	31	<0.1	0.5	0.4	59	0.51	0.038
1053538	Soil	1.1	18.4	9.3	66	<0.1	22.4	11.5	434	3.52	6.6	0.8	2.0	5.4	25	<0.1	0.2	0.1	60	0.40	0.065
1091232	Soil	1.2	26.3	29.6	59	0.2	29.1	12.2	499	2.79	7.9	1.2	7.4	6.7	33	<0.1	0.5	0.3	61	0.54	0.038
1020438	Soil	1.0	17.9	10.7	65	<0.1	24.9	11.6	428	3.14	5.6	1.0	1.1	10.3	25	<0.1	0.3	0.1	57	0.43	0.041
1015384	Soil	1.3	20.0	15.9	77	0.1	21.6	9.8	445	3.78	7.9	3.3	1.6	12.3	30	<0.1	0.3	0.4	46	0.52	0.062
1020436	Soil	1.3	15.5	10.9	68	<0.1	24.7	12.6	448	3.35	5.9	0.8	<0.5	9.7	21	<0.1	0.3	0.1	60	0.35	0.028
1019667	Soil	2.5	80.3	11.2	152	<0.1	65.8	17.0	659	4.62	8.2	1.4	1.6	4.5	19	0.6	0.4	0.2	120	0.21	0.054
1072687	Soil	1.8	61.3	10.0	201	0.4	48.0	15.0	660	3.41	4.4	1.0	2.4	3.7	37	1.2	0.3	0.2	92	0.24	0.079
1019669	Soil	6.6	66.6	10.5	172	1.0	42.6	10.0	299	3.96	8.8	2.5	2.5	2.9	32	0.8	0.5	0.2	136	0.14	0.122
1072695	Soil	2.9	86.9	27.0	111	0.3	75.9	28.1	1450	3.79	2.6	1.5	1.2	7.1	47	0.6	0.3	0.3	84	0.97	0.075
1017234	Soil	1.2	33.0	12.2	77	<0.1	49.2	18.4	443	3.88	8.3	0.8	2.0	7.6	25	<0.1	0.3	0.1	79	0.45	0.041
1053537	Soil	1.1	21.4	13.1	59	<0.1	27.1	11.8	368	2.89	7.0	1.0	2.0	7.8	26	<0.1	0.3	0.1	59	0.40	0.040
1163586	Soil	0.6	39.4	6.5	93	<0.1	75.7	26.7	709	4.86	2.8	0.7	0.7	5.7	25	<0.1	<0.1	<0.1	70	0.73	0.044
1163585	Soil	0.3	30.9	6.1	100	<0.1	62.5	23.8	617	4.55	1.0	0.6	1.0	6.6	22	<0.1	<0.1	<0.1	59	0.71	0.054
1093478	Soil	1.2	60.0	5.6	89	<0.1	35.9	27.6	408	5.26	3.8	0.7	5.0	3.1	23	0.1	0.2	<0.1	135	0.54	0.204
1092385	Soil	0.9	21.9	9.4	106	<0.1	17.2	10.8	762	5.11	2.6	1.1	1.3	11.0	26	<0.1	0.1	0.1	40	0.45	0.088
1020439	Soil	1.3	16.9	11.5	57	<0.1	24.8	9.5	310	2.83	5.6	1.0	2.4	6.9	24	<0.1	0.4	0.1	62	0.39	0.033
1163587	Soil	0.6	34.9	8.2	88	<0.1	72.0	27.9	411	4.36	2.6	0.6	<0.5	6.5	20	<0.1	0.1	<0.1	56	0.31	0.044
1019031	Soil	0.7	16.9	5.3	74	<0.1	17.8	13.8	537	4.37	3.7	0.9	1.2	3.7	31	<0.1	0.1	<0.1	53	0.78	0.217
1020435	Soil	1.6	23.1	29.5	60	<0.1	32.7	12.1	444	3.17	7.3	1.3	1.9	10.0	26	<0.1	0.5	0.2	61	0.44	0.030
1018183	Soil	0.3	18.8	2.5	81	<0.1	15.9	14.7	520	4.67	4.2	1.3	1.1	2.8	31	<0.1	<0.1	<0.1	53	0.96	0.286
1091231	Soil	0.8	32.3	11.5	61	<0.1	14.1	19.8	507	4.15	2.9	0.9	0.8	10.6	16	<0.1	0.2	0.1	75	0.50	0.073
1017230	Soil	1.3	43.5	13.4	99	<0.1	68.8	25.3	628	5.64	6.3	0.6	0.7	4.1	21	0.1	0.3	<0.1	140	0.36	0.046
1023081	Soil	0.9	16.0	11.2	85	<0.1	17.6	15.7	670	5.24	2.1	0.5	<0.5	2.3	31	<0.1	0.1	<0.1	53	0.68	0.217
1093948	Soil	1.4	43.5	24.5	100	0.2	54.3	17.1	617	4.30	10.1	1.6	1.0	11.4	19	0.1	0.8	0.4	66	0.32	0.049
1019673	Soil	3.7	70.2	17.1	376	0.5	74.9	17.1	912	5.43	11.2	1.5	1.8	2.7	26	0.9	0.8	0.2	151	0.35	0.145

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 19, 2011

CERTIFICATE OF ANALYSIS DAW11000109.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1020440	Soil	28	42	0.72	193	0.110	<1	1.75	0.018	0.08	0.2	0.02	3.2	0.1	<0.05	5	<0.5	<0.2
1020447	Soil	78	30	0.62	235	0.176	<1	2.01	0.011	0.62	0.1	0.01	3.3	0.4	<0.05	8	<0.5	<0.2
1020437	Soil	47	41	0.79	195	0.121	1	1.90	0.016	0.15	0.2	0.02	2.9	0.2	<0.05	6	<0.5	<0.2
1163589	Soil	18	72	1.04	221	0.142	2	2.05	0.015	0.33	0.2	0.02	4.2	0.3	<0.05	6	<0.5	<0.2
1091233	Soil	19	41	0.72	231	0.107	1	1.64	0.019	0.14	0.2	0.03	3.8	0.2	<0.05	5	<0.5	<0.2
1053538	Soil	18	38	0.78	251	0.132	1	2.13	0.012	0.25	0.1	0.02	2.9	0.1	<0.05	6	<0.5	<0.2
1091232	Soil	18	41	0.69	254	0.101	2	1.60	0.020	0.13	0.2	0.04	3.5	0.1	<0.05	5	<0.5	<0.2
1020438	Soil	34	41	0.79	195	0.140	<1	1.83	0.013	0.17	0.2	0.02	2.8	0.2	<0.05	6	<0.5	<0.2
1015384	Soil	79	32	0.53	252	0.109	1	2.01	0.011	0.33	0.1	0.09	5.2	0.3	<0.05	7	<0.5	<0.2
1020436	Soil	25	42	0.82	144	0.149	<1	2.02	0.010	0.27	0.2	<0.01	2.4	0.2	<0.05	7	<0.5	<0.2
1019667	Soil	18	63	1.08	516	0.134	<1	2.50	0.009	0.38	0.1	0.02	5.8	0.2	<0.05	9	0.7	<0.2
1072687	Soil	17	73	0.95	537	0.151	<1	2.13	0.010	0.48	<0.1	0.02	4.3	0.3	<0.05	7	1.1	<0.2
1019669	Soil	18	50	0.80	762	0.130	2	2.32	0.013	0.34	0.1	0.03	3.7	0.2	0.09	7	2.9	<0.2
1072695	Soil	56	89	1.30	509	0.063	1	2.34	0.007	0.59	<0.1	0.03	5.3	0.3	<0.05	8	<0.5	<0.2
1017234	Soil	18	79	1.29	242	0.184	<1	2.34	0.014	0.37	0.1	<0.01	3.4	0.3	<0.05	7	<0.5	<0.2
1053537	Soil	20	44	0.76	198	0.123	<1	1.82	0.016	0.09	0.1	0.02	3.3	0.1	<0.05	6	<0.5	<0.2
1163586	Soil	11	105	1.88	221	0.265	<1	2.96	0.008	0.76	0.2	<0.01	2.1	0.7	<0.05	7	<0.5	<0.2
1163585	Soil	18	91	1.98	203	0.306	<1	2.70	0.006	0.65	0.1	<0.01	2.6	0.5	<0.05	7	<0.5	<0.2
1093478	Soil	21	42	1.49	701	0.224	<1	2.78	0.011	1.00	0.1	0.02	6.1	0.1	<0.05	11	<0.5	<0.2
1092385	Soil	61	14	0.75	307	0.210	<1	2.04	0.009	0.99	0.1	0.02	4.7	0.4	<0.05	9	<0.5	<0.2
1020439	Soil	30	43	0.78	170	0.140	<1	1.90	0.013	0.13	0.2	0.01	2.6	0.1	<0.05	6	<0.5	<0.2
1163587	Soil	11	86	1.61	163	0.264	<1	2.91	0.008	0.96	<0.1	<0.01	1.8	0.6	<0.05	7	<0.5	<0.2
1019031	Soil	27	43	1.19	598	0.182	<1	2.39	0.009	0.89	0.1	0.01	2.6	0.2	<0.05	6	<0.5	<0.2
1020435	Soil	22	51	0.76	227	0.114	<1	1.92	0.016	0.14	0.1	0.02	3.9	0.2	<0.05	6	<0.5	<0.2
1018183	Soil	19	40	1.33	879	0.111	<1	2.48	0.008	1.25	<0.1	0.01	2.3	0.2	<0.05	5	<0.5	<0.2
1091231	Soil	55	15	1.13	200	0.185	<1	2.27	0.013	0.98	0.1	0.01	4.8	0.4	<0.05	7	<0.5	<0.2
1017230	Soil	9	100	1.86	354	0.251	1	3.14	0.009	1.12	0.1	<0.01	5.9	0.6	<0.05	9	<0.5	<0.2
1023081	Soil	15	40	1.32	417	0.211	<1	2.69	0.008	0.92	<0.1	<0.01	1.7	0.2	<0.05	7	<0.5	<0.2
1093948	Soil	35	46	0.69	365	0.013	1	2.14	0.006	0.12	<0.1	0.01	5.3	0.1	<0.05	6	<0.5	<0.2
1019673	Soil	20	86	1.04	348	0.085	<1	2.42	0.009	0.30	<0.1	0.02	6.4	0.1	<0.05	10	0.9	<0.2

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Project: CFC
Report Date: August 19, 2011

CERTIFICATE OF ANALYSIS DAW11000109.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1017232	Soil	1.0	50.7	22.8	86	<0.1	69.4	20.5	473	4.52	9.1	0.7	<0.5	10.7	15	<0.1	0.3	0.1	70	0.27	0.044
1072696	Soil	2.5	89.2	8.4	79	0.1	93.9	25.1	727	4.44	2.0	1.3	<0.5	3.2	45	0.2	0.3	0.1	130	0.51	0.077
1019671	Soil	6.6	110.7	10.7	310	1.1	46.6	5.3	171	2.53	4.0	6.1	2.1	5.8	17	1.3	0.7	0.2	109	0.10	0.062
1017235	Soil	1.1	22.0	17.2	65	<0.1	29.8	14.2	425	3.53	5.0	1.3	1.4	9.2	19	<0.1	0.2	0.1	67	0.41	0.038
1017231	Soil	1.8	37.9	12.5	61	0.1	36.8	14.9	399	3.37	8.3	1.1	0.6	4.8	22	<0.1	0.3	0.1	76	0.43	0.067
1072688	Soil	3.4	38.9	26.3	220	0.4	60.1	14.8	485	3.67	6.5	0.9	<0.5	2.6	23	1.2	0.9	0.3	103	0.37	0.115
1019666	Soil	3.4	105.1	10.9	216	0.2	77.6	21.9	555	4.76	6.3	3.1	5.0	3.9	31	0.8	0.3	0.2	164	0.34	0.078
1019672	Soil	3.6	84.7	13.2	215	0.2	42.6	7.4	293	4.34	2.8	2.0	3.8	6.6	13	0.5	0.2	0.3	85	0.10	0.130
1093949	Soil	3.3	104.7	19.2	102	<0.1	51.5	24.9	818	5.44	5.4	1.9	2.9	3.9	14	0.2	2.1	0.2	57	0.39	0.118
1017237	Soil	1.4	29.8	20.6	59	0.1	33.3	12.6	446	2.72	6.6	1.8	2.5	7.4	34	<0.1	0.4	0.2	51	0.79	0.054
1019665	Soil	3.8	81.3	10.8	164	1.4	33.3	9.6	290	3.03	6.1	3.4	2.1	0.7	19	1.0	0.3	0.2	95	0.12	0.104
1072689	Soil	9.0	132.1	20.1	486	0.8	148.3	21.5	1153	4.20	4.4	2.9	3.4	4.7	80	4.6	1.0	0.3	132	1.72	0.193
1072694	Soil	6.0	112.3	14.3	141	0.4	66.7	30.5	2326	5.72	36.4	2.8	4.3	2.9	72	1.1	3.2	0.1	103	1.09	0.171
1072693	Soil	3.7	64.1	24.7	88	0.3	64.6	23.9	1333	3.74	5.6	1.1	1.2	4.6	39	0.3	0.9	0.2	81	0.37	0.055
1017236	Soil	1.4	44.4	25.5	68	0.2	40.2	14.6	575	3.42	9.1	3.3	4.8	11.1	29	0.1	0.4	0.2	59	0.69	0.048
1017233	Soil	4.0	50.2	10.2	112	1.1	26.5	7.1	185	3.05	10.7	1.0	0.6	2.1	17	0.8	0.7	0.2	98	0.13	0.179
1019670	Soil	0.9	31.7	15.4	73	0.1	45.2	17.2	419	3.66	7.0	0.6	1.0	5.3	22	<0.1	0.2	0.1	66	0.44	0.064
1072692	Soil	3.2	75.4	16.8	68	0.1	67.2	17.7	837	2.81	7.5	0.8	0.9	3.8	15	<0.1	1.2	0.2	62	0.15	0.034
1019668	Soil	1.5	96.9	6.3	276	<0.1	102.7	22.6	768	5.43	2.7	0.9	1.2	3.6	10	0.7	0.1	<0.1	137	0.20	0.089
1072690	Soil	4.4	94.5	12.8	301	0.9	160.7	33.1	746	4.98	3.9	2.4	2.3	4.3	42	2.0	0.6	0.2	142	0.98	0.154
1093950	Soil	3.7	68.4	18.6	132	0.3	95.9	23.9	1770	5.76	28.2	1.4	5.7	4.1	29	0.4	5.0	0.3	69	0.55	0.206
1072691	Soil	3.8	90.2	11.3	198	1.2	53.3	7.8	403	5.66	2.5	2.7	37.3	1.8	76	0.9	1.0	0.2	124	0.20	0.136

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Report Date: August 19, 2011

CERTIFICATE OF ANALYSIS DAW11000109.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1017232	Soil	22	95	1.67	179	0.160	<1	2.64	0.006	0.52	0.1	0.02	3.1	0.4	<0.05	8	<0.5	<0.2
1072696	Soil	16	102	1.59	485	0.144	<1	2.30	0.006	0.77	<0.1	0.02	5.4	0.3	0.09	8	0.5	<0.2
1019671	Soil	26	47	0.59	473	0.059	<1	1.16	0.009	0.24	<0.1	0.06	2.7	0.4	0.34	4	5.6	<0.2
1017235	Soil	27	45	1.16	217	0.144	<1	1.98	0.011	0.47	0.3	0.02	3.1	0.3	<0.05	6	<0.5	<0.2
1017231	Soil	19	50	1.00	341	0.120	1	1.97	0.010	0.28	0.1	0.02	3.1	0.2	<0.05	6	<0.5	<0.2
1072688	Soil	10	76	0.81	346	0.070	<1	1.62	0.008	0.19	0.1	0.03	3.3	0.2	<0.05	6	1.3	<0.2
1019666	Soil	22	42	1.23	378	0.122	<1	2.50	0.007	0.19	0.1	0.04	5.5	0.3	<0.05	8	0.7	<0.2
1019672	Soil	28	64	1.29	423	0.149	<1	2.33	0.005	0.86	<0.1	0.02	3.1	0.5	<0.05	8	1.2	<0.2
1093949	Soil	15	28	0.94	359	0.003	<1	2.07	0.002	0.09	<0.1	0.02	5.8	0.2	<0.05	5	0.9	<0.2
1017237	Soil	22	45	0.74	218	0.093	1	1.62	0.016	0.12	0.2	0.05	3.2	0.1	0.06	5	<0.5	<0.2
1019665	Soil	17	44	0.76	459	0.047	<1	1.66	0.009	0.24	<0.1	0.07	1.7	0.2	0.15	8	1.9	<0.2
1072689	Soil	22	80	1.08	473	0.022	2	1.78	0.010	0.26	0.2	0.05	4.6	0.4	0.23	5	3.6	<0.2
1072694	Soil	22	33	1.08	976	0.033	2	2.21	0.010	0.27	0.1	0.05	8.5	0.2	0.12	6	1.2	<0.2
1072693	Soil	25	71	0.89	448	0.054	<1	2.09	0.006	0.32	<0.1	0.02	3.9	0.2	<0.05	7	<0.5	<0.2
1017236	Soil	47	55	0.88	314	0.107	<1	1.89	0.015	0.23	0.2	0.10	4.5	0.2	<0.05	6	<0.5	<0.2
1017233	Soil	9	36	0.39	275	0.058	<1	1.68	0.006	0.07	0.2	0.04	2.2	0.1	<0.05	6	1.7	<0.2
1019670	Soil	10	66	1.31	206	0.177	1	2.19	0.010	0.56	0.2	<0.01	2.5	0.4	<0.05	6	<0.5	<0.2
1072692	Soil	11	34	0.69	216	0.074	<1	1.70	0.004	0.16	0.1	0.01	1.9	0.2	<0.05	6	0.7	<0.2
1019668	Soil	14	83	1.78	682	0.263	<1	3.14	0.007	0.84	0.1	<0.01	5.8	0.3	<0.05	11	<0.5	<0.2
1072690	Soil	24	164	1.80	975	0.102	<1	2.87	0.011	0.80	<0.1	0.02	5.9	0.5	0.11	9	2.3	<0.2
1093950	Soil	10	63	0.75	382	0.007	<1	1.77	0.004	0.10	<0.1	0.01	7.3	0.5	<0.05	5	1.0	<0.2
1072691	Soil	17	64	0.84	375	0.125	<1	1.82	0.029	0.62	<0.1	0.02	4.2	0.7	0.57	8	4.2	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 19, 2011

QUALITY CONTROL REPORT DAW11000109.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1166562	Soil	0.8	23.9	11.7	73	<0.1	35.3	12.8	264	4.31	10.3	0.7	1.1	4.5	14	0.2	0.5	0.2	93	0.18	0.075
REP 1166562	QC	0.9	25.3	11.8	72	<0.1	36.0	13.2	261	4.31	10.4	0.7	0.5	4.5	14	0.2	0.5	0.2	92	0.17	0.072
1166567	Soil	0.8	26.0	7.4	68	<0.1	24.2	11.5	403	3.22	6.4	0.9	1.8	4.3	27	<0.1	0.3	0.1	70	0.35	0.062
REP 1166567	QC	0.7	25.4	7.1	67	<0.1	23.2	10.9	392	3.14	6.3	0.9	2.2	4.2	26	<0.1	0.3	0.2	71	0.35	0.062
1091237	Soil	0.4	18.4	13.8	66	<0.1	49.6	13.2	276	3.11	5.1	0.5	1.4	5.1	19	<0.1	0.3	<0.1	65	0.43	0.040
REP 1091237	QC	0.4	18.8	14.5	70	<0.1	51.6	13.9	283	3.17	5.5	0.5	1.3	5.3	19	<0.1	0.2	<0.1	63	0.43	0.041
1091349	Soil	4.1	79.9	7.7	113	0.4	28.5	6.7	195	3.45	3.2	1.5	1.2	6.4	15	0.5	0.9	0.1	56	0.05	0.033
REP 1091349	QC	3.9	78.9	7.9	115	0.3	28.1	6.8	200	3.49	2.8	1.6	2.1	6.6	15	0.5	0.9	0.1	58	0.05	0.033
1166677	Soil	0.7	17.2	25.1	61	<0.1	18.9	7.3	318	2.50	10.7	3.4	<0.5	7.5	19	<0.1	0.3	<0.1	61	0.24	0.020
REP 1166677	QC	0.9	16.5	25.0	60	<0.1	18.1	7.2	297	2.40	10.6	3.3	2.6	7.5	19	<0.1	0.3	<0.1	62	0.22	0.017
1166678	Soil	1.3	20.1	21.6	65	<0.1	22.7	7.7	334	2.89	11.0	5.9	4.7	8.2	29	0.1	0.8	0.4	69	0.36	0.024
REP 1166678	QC	1.0	19.1	22.7	64	<0.1	21.3	7.8	339	2.93	11.0	6.0	5.6	8.1	29	<0.1	0.8	0.4	67	0.35	0.024
1166653	Soil	1.8	15.5	15.2	61	0.1	15.4	7.2	385	2.77	9.3	2.3	0.9	5.2	24	<0.1	0.6	0.3	70	0.25	0.029
REP 1166653	QC	1.8	15.6	15.5	59	0.1	15.0	7.0	375	2.73	8.7	2.3	1.9	5.1	23	0.1	0.6	0.3	68	0.25	0.030
1015383	Soil	2.0	27.5	10.8	95	<0.1	42.0	15.0	471	5.45	37.9	3.3	2.8	10.6	23	0.1	0.4	0.2	44	0.42	0.136
REP 1015383	QC	2.1	26.2	11.2	96	<0.1	42.0	14.9	465	5.43	38.1	3.3	3.7	10.5	23	0.2	0.5	0.2	47	0.43	0.131
1092385	Soil	0.9	21.9	9.4	106	<0.1	17.2	10.8	762	5.11	2.6	1.1	1.3	11.0	26	<0.1	0.1	0.1	40	0.45	0.088
REP 1092385	QC	0.9	23.1	9.3	101	<0.1	16.2	10.3	717	4.80	2.1	1.1	2.5	11.2	25	<0.1	0.2	<0.1	38	0.49	0.098
1017231	Soil	1.8	37.9	12.5	61	0.1	36.8	14.9	399	3.37	8.3	1.1	0.6	4.8	22	<0.1	0.3	0.1	76	0.43	0.067
REP 1017231	QC	1.7	40.2	13.2	61	0.2	36.7	15.0	392	3.36	8.6	1.1	1.3	4.8	22	0.1	0.3	0.1	83	0.45	0.071
1093949	Soil	3.3	104.7	19.2	102	<0.1	51.5	24.9	818	5.44	5.4	1.9	2.9	3.9	14	0.2	2.1	0.2	57	0.39	0.118
REP 1093949	QC	3.6	103.1	18.5	102	<0.1	53.8	25.9	823	5.52	5.3	1.9	4.0	3.9	14	0.2	2.1	0.2	61	0.38	0.108
Reference Materials																					
STD DS8	Standard	12.1	111.4	118.6	307	1.7	39.6	7.4	622	2.38	25.6	2.5	105.9	6.1	57	2.3	5.2	6.6	44	0.62	0.081
STD DS8	Standard	13.2	108.8	120.4	311	1.7	37.0	7.3	597	2.40	27.4	2.8	108.5	7.2	73	2.3	5.9	6.3	41	0.70	0.080
STD DS8	Standard	11.4	114.0	109.7	326	1.8	40.4	7.8	601	2.48	28.5	2.4	109.5	5.5	56	2.2	5.3	6.2	45	0.65	0.079
STD DS8	Standard	12.4	107.9	127.2	300	1.7	36.6	7.0	593	2.48	25.0	2.8	108.6	7.3	67	2.1	5.5	6.6	40	0.68	0.076
STD DS8	Standard	13.8	112.1	129.9	308	1.8	38.6	7.5	603	2.45	25.6	2.3	110.9	6.1	58	2.2	4.3	5.3	45	0.64	0.080

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 19, 2011

QUALITY CONTROL REPORT DAW11000109.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1166562	Soil	11	51	0.82	96	0.131	1	2.07	0.010	0.25	<0.1	0.02	3.3	0.2	<0.05	9	<0.5	<0.2
REP 1166562	QC	11	51	0.81	99	0.127	1	2.05	0.010	0.24	0.1	0.03	3.3	0.2	<0.05	9	0.6	<0.2
1166567	Soil	19	60	1.00	578	0.135	<1	2.22	0.014	0.34	0.2	0.02	4.2	0.2	<0.05	7	0.7	<0.2
REP 1166567	QC	19	60	1.00	574	0.141	2	2.27	0.013	0.34	0.2	0.03	4.2	0.2	<0.05	6	<0.5	<0.2
1091237	Soil	8	70	1.26	123	0.154	1	2.19	0.009	0.41	0.1	0.02	2.7	0.4	0.07	7	<0.5	<0.2
REP 1091237	QC	8	72	1.31	129	0.161	2	2.25	0.009	0.44	0.1	0.02	2.9	0.4	0.09	7	<0.5	<0.2
1091349	Soil	19	52	1.19	336	0.142	<1	2.12	0.007	0.92	<0.1	<0.01	3.3	0.5	0.22	7	1.2	<0.2
REP 1091349	QC	20	54	1.22	345	0.141	<1	2.20	0.007	0.89	<0.1	0.01	3.2	0.5	0.23	7	1.2	<0.2
1166677	Soil	12	39	0.43	157	0.092	<1	1.88	0.011	0.04	0.2	0.05	3.6	0.2	<0.05	6	<0.5	<0.2
REP 1166677	QC	11	39	0.42	154	0.090	<1	1.84	0.010	0.04	0.2	0.07	3.5	0.2	<0.05	5	<0.5	<0.2
1166678	Soil	14	45	0.56	206	0.104	<1	2.43	0.014	0.04	0.1	0.07	5.1	0.2	<0.05	7	<0.5	<0.2
REP 1166678	QC	14	45	0.57	202	0.103	2	2.46	0.013	0.04	0.2	0.07	4.8	0.2	<0.05	6	<0.5	<0.2
1166653	Soil	11	31	0.45	147	0.089	1	1.89	0.009	0.07	0.2	0.02	3.4	0.1	<0.05	7	<0.5	<0.2
REP 1166653	QC	11	30	0.45	151	0.084	3	1.88	0.009	0.07	0.2	0.01	3.2	0.1	<0.05	7	<0.5	<0.2
1015383	Soil	63	41	0.38	163	0.042	1	1.54	0.009	0.21	0.2	0.05	4.7	0.3	<0.05	4	<0.5	<0.2
REP 1015383	QC	66	41	0.38	172	0.043	1	1.50	0.008	0.21	0.2	0.04	4.7	0.2	<0.05	4	<0.5	<0.2
1092385	Soil	61	14	0.75	307	0.210	<1	2.04	0.009	0.99	0.1	0.02	4.7	0.4	<0.05	9	<0.5	<0.2
REP 1092385	QC	59	13	0.74	288	0.189	<1	2.03	0.009	0.95	0.1	0.02	4.6	0.4	<0.05	8	<0.5	<0.2
1017231	Soil	19	50	1.00	341	0.120	1	1.97	0.010	0.28	0.1	0.02	3.1	0.2	<0.05	6	<0.5	<0.2
REP 1017231	QC	19	52	1.03	335	0.128	<1	1.99	0.010	0.28	0.2	0.02	3.4	0.2	<0.05	6	<0.5	<0.2
1093949	Soil	15	28	0.94	359	0.003	<1	2.07	0.002	0.09	<0.1	0.02	5.8	0.2	<0.05	5	0.9	<0.2
REP 1093949	QC	16	29	0.95	353	0.003	<1	2.01	0.003	0.09	<0.1	0.02	6.0	0.2	<0.05	6	0.5	<0.2
Reference Materials																		
STD DS8	Standard	11	115	0.58	270	0.104	2	0.83	0.085	0.42	2.9	0.18	1.7	5.3	0.16	4	4.5	4.9
STD DS8	Standard	16	113	0.60	287	0.125	3	0.91	0.093	0.43	3.1	0.22	2.3	5.2	0.17	5	4.8	4.8
STD DS8	Standard	11	121	0.62	257	0.101	2	0.86	0.086	0.42	3.0	0.20	1.9	5.7	0.23	4	4.8	5.3
STD DS8	Standard	15	109	0.62	257	0.109	3	0.93	0.099	0.41	3.1	0.22	2.1	5.5	0.17	5	5.0	5.0
STD DS8	Standard	13	115	0.66	267	0.113	<1	0.95	0.093	0.41	2.8	0.21	2.1	5.3	0.12	4	4.8	4.8

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 19, 2011

QUALITY CONTROL REPORT DAW11000109.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
STD DS8	Standard	13.9	115.7	129.3	319	1.8	39.4	7.5	615	2.43	26.3	2.8	117.3	6.8	67	1.9	5.9	7.1	44	0.68	0.081
STD DS8	Standard	13.5	118.1	117.9	319	1.8	40.7	8.2	609	2.47	24.2	2.5	115.8	6.1	66	2.4	5.6	6.8	40	0.68	0.080
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	1.2	<0.1	<1	<0.1	<0.1	<0.1	<1	0.07	1.0	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 19, 2011

QUALITY CONTROL REPORT DAW11000109.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
STD DS8	Standard	13	124	0.67	266	0.116	3	0.91	0.083	0.42	3.0	0.20	2.1	5.3	0.15	5	5.2	5.3
STD DS8	Standard	13	122	0.64	270	0.115	2	0.94	0.087	0.42	3.0	0.20	2.1	5.3	0.22	5	4.7	5.3
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Submitted By: Tim Smith
Receiving Lab: Canada-Smithers
Received: July 15, 2011
Report Date: August 31, 2011
Page: 1 of 11

CERTIFICATE OF ANALYSIS WHI11000636.1

CLIENT JOB INFORMATION

Project: SUG
Shipment ID: 2011-SUG04
P.O. Number
Number of Samples: 300

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	300	Dry at 60C sieve 100g to -80 mesh			SMI
Dry at 60C	300	Dry at 60C			SMI
1DX2	300	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: August 31, 2011

CERTIFICATE OF ANALYSIS WHI11000636.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1021242	Soil	0.5	17.8	8.4	47	0.2	11.2	4.8	174	1.37	9.2	1.7	4.4	1.9	19	0.2	0.8	0.3	30	0.21	0.056
1021250	Soil	1.2	17.3	12.5	46	0.4	17.5	7.7	299	3.30	183.1	0.8	23.6	4.9	12	0.2	5.1	0.2	67	0.12	0.034
1021243	Soil	1.0	21.3	9.1	83	0.1	13.9	15.8	806	3.57	48.5	1.1	8.0	3.0	28	0.1	4.5	0.3	81	0.27	0.056
1021244	Soil	1.1	18.2	8.7	78	0.2	17.2	12.4	1532	2.46	45.5	3.7	19.4	3.2	68	0.2	11.5	0.2	48	0.80	0.069
1021249	Soil	1.2	16.8	12.3	53	0.1	17.4	8.6	396	3.19	241.4	0.9	83.4	5.1	15	0.2	7.5	0.2	62	0.14	0.034
1021241	Soil	0.8	11.1	3.8	20	0.1	6.5	2.2	101	1.02	9.2	1.4	3.0	0.6	25	0.1	0.2	0.1	11	0.28	0.082
1021240	Soil	0.7	7.6	6.4	32	<0.1	8.6	3.0	103	1.33	17.5	1.2	7.3	1.1	19	0.2	0.4	0.2	24	0.22	0.059
1021239	Soil	1.2	7.8	6.2	45	<0.1	11.9	4.9	165	1.57	37.9	0.9	7.8	1.8	18	0.1	0.5	0.1	36	0.26	0.058
1021238	Soil	0.6	7.1	6.2	37	<0.1	10.1	3.8	113	1.33	14.4	0.7	3.4	1.3	16	0.2	0.3	0.1	27	0.20	0.052
1016798	Soil	0.7	6.3	6.5	45	<0.1	9.5	4.8	180	1.87	16.0	0.8	4.1	3.1	14	<0.1	0.8	0.1	47	0.22	0.064
1016800	Soil	0.8	10.7	7.0	50	0.1	11.8	7.6	466	2.57	28.7	0.7	4.2	1.5	16	<0.1	0.4	0.2	61	0.20	0.069
1021073	Soil	2.3	18.3	11.0	71	0.5	17.1	9.9	689	3.04	117.3	6.1	35.5	8.3	74	0.2	3.5	0.2	49	0.89	0.085
1021237	Soil	0.7	9.5	6.0	35	<0.1	10.5	4.0	117	1.81	15.9	0.9	1.6	1.1	16	0.1	0.3	0.1	31	0.24	0.074
1017451	Soil	1.4	16.7	16.2	69	0.1	20.1	10.1	1048	4.11	334.7	0.9	63.4	5.2	17	0.2	9.3	0.3	72	0.21	0.038
1017452	Soil	1.4	19.4	12.1	73	0.2	19.9	9.3	692	3.39	824.7	1.2	283.0	4.4	26	0.2	19.9	0.2	65	0.33	0.042
1021245	Soil	2.1	14.7	17.0	106	0.2	17.7	9.3	1017	3.88	447.8	2.6	109.3	10.9	33	0.3	6.4	0.3	44	0.40	0.044
1019656	Soil	1.7	8.2	9.1	68	<0.1	11.5	8.1	424	3.24	47.9	1.6	2.8	9.3	22	<0.1	1.1	0.2	64	0.34	0.063
1019056	Soil	0.9	8.7	6.9	42	<0.1	11.4	6.0	217	1.63	13.3	1.3	5.1	1.7	20	0.2	0.3	<0.1	34	0.31	0.070
1017453	Soil	1.3	17.8	10.6	67	0.2	15.7	7.8	472	3.40	479.0	1.3	80.8	5.2	26	0.2	19.6	0.3	63	0.34	0.036
1019055	Soil	0.6	8.0	6.7	36	<0.1	11.1	4.0	107	1.47	9.5	1.0	<0.5	1.3	17	<0.1	0.3	0.2	30	0.23	0.052
1019057	Soil	0.9	9.1	7.7	44	<0.1	11.3	6.4	261	1.94	19.1	1.2	3.5	2.1	18	<0.1	0.4	0.1	45	0.24	0.058
1016799	Soil	0.7	7.7	7.4	51	<0.1	10.2	5.3	203	2.05	16.6	0.8	2.4	1.9	16	0.1	0.5	0.1	40	0.22	0.068
1021072	Soil	1.8	10.6	10.3	83	<0.1	14.7	10.2	604	3.94	76.0	1.4	10.6	11.0	21	<0.1	3.2	0.2	68	0.30	0.062
1021071	Soil	2.9	12.2	11.9	80	0.1	16.5	11.4	918	3.64	140.0	1.2	11.0	7.2	28	0.1	3.9	0.4	71	0.35	0.064
1021070	Soil	2.2	18.0	13.1	73	0.4	17.5	10.8	732	3.41	174.1	2.4	27.9	6.5	35	0.1	3.9	0.5	65	0.42	0.062
1021069	Soil	1.7	21.4	13.0	72	0.3	17.6	8.0	494	3.14	217.1	2.4	42.6	5.8	29	0.2	4.3	0.4	60	0.35	0.059
1019051	Soil	0.4	7.7	7.5	38	<0.1	9.7	4.0	135	1.44	17.3	0.7	4.4	1.7	19	0.1	1.1	0.1	37	0.23	0.046
1019652	Soil	2.5	12.9	11.5	81	0.1	16.5	11.6	822	3.69	95.0	1.9	3.0	9.0	28	0.2	1.8	0.3	76	0.44	0.069
1019653	Soil	1.6	13.7	11.0	64	0.4	15.1	7.5	376	2.75	58.5	4.3	9.0	7.2	34	0.1	1.7	0.4	51	0.48	0.079
1019654	Soil	1.3	9.4	10.6	60	0.1	11.8	5.4	254	2.48	46.3	2.3	3.5	6.5	28	<0.1	0.9	0.3	43	0.39	0.059

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Project: SUG
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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1021242	Soil	8	25	0.43	210	0.083	1	1.45	0.011	0.05	0.2	0.07	2.6	0.1	0.06	6	<0.5	<0.2
1021250	Soil	7	29	0.36	247	0.060	<1	2.11	0.007	0.04	0.2	0.08	3.0	0.3	<0.05	6	<0.5	<0.2
1021243	Soil	8	27	0.87	386	0.110	2	1.81	0.013	0.09	0.3	0.03	4.0	0.2	<0.05	7	<0.5	<0.2
1021244	Soil	28	24	0.46	692	0.046	1	1.62	0.014	0.06	0.2	0.13	5.1	0.3	0.08	5	<0.5	<0.2
1021249	Soil	8	30	0.41	434	0.066	<1	2.12	0.008	0.06	0.1	0.07	3.3	0.5	<0.05	6	<0.5	<0.2
1021241	Soil	11	12	0.11	171	0.020	2	0.54	0.009	0.03	<0.1	0.08	1.2	<0.1	0.12	2	<0.5	<0.2
1021240	Soil	8	18	0.24	125	0.050	2	0.91	0.010	0.04	0.2	0.04	1.6	0.1	0.08	4	<0.5	<0.2
1021239	Soil	9	22	0.34	145	0.061	1	1.00	0.012	0.06	0.2	0.03	1.9	0.1	0.07	4	<0.5	<0.2
1021238	Soil	8	19	0.30	109	0.058	1	1.03	0.011	0.04	0.1	0.05	1.9	<0.1	0.06	4	<0.5	<0.2
1016798	Soil	9	16	0.35	124	0.073	<1	1.07	0.010	0.05	0.5	0.02	1.8	0.1	<0.05	4	<0.5	<0.2
1016800	Soil	7	22	0.42	169	0.071	<1	1.46	0.011	0.05	0.1	0.03	1.9	0.1	<0.05	5	<0.5	<0.2
1021073	Soil	65	26	0.43	694	0.056	2	2.15	0.013	0.09	0.3	0.21	5.7	0.4	0.08	6	<0.5	<0.2
1021237	Soil	7	21	0.30	141	0.057	2	1.23	0.011	0.04	0.2	0.05	2.1	0.1	0.09	4	0.7	<0.2
1017451	Soil	10	32	0.45	422	0.072	2	2.19	0.009	0.07	0.1	0.07	3.1	0.6	<0.05	7	<0.5	<0.2
1017452	Soil	16	29	0.48	629	0.063	2	1.79	0.011	0.09	0.2	0.07	3.5	0.5	<0.05	6	0.6	<0.2
1021245	Soil	12	20	0.38	398	0.034	1	1.56	0.011	0.07	0.2	0.11	5.2	1.0	<0.05	4	<0.5	<0.2
1019656	Soil	19	20	0.55	261	0.125	<1	1.54	0.015	0.14	0.6	<0.01	3.0	0.3	<0.05	6	<0.5	<0.2
1019056	Soil	10	22	0.35	142	0.061	2	1.18	0.015	0.04	0.2	0.03	2.1	0.1	0.05	4	0.6	<0.2
1017453	Soil	19	24	0.50	672	0.088	<1	1.57	0.011	0.10	0.2	0.07	4.7	0.8	<0.05	6	<0.5	<0.2
1019055	Soil	8	21	0.32	112	0.056	2	1.15	0.013	0.04	0.1	0.05	2.0	0.2	0.07	5	0.5	<0.2
1019057	Soil	9	22	0.37	135	0.066	1	1.17	0.013	0.05	0.2	0.04	2.1	0.1	<0.05	5	<0.5	<0.2
1016799	Soil	8	19	0.42	134	0.068	1	1.32	0.011	0.06	0.3	0.04	1.8	0.1	<0.05	5	<0.5	<0.2
1021072	Soil	14	24	0.63	422	0.140	1	2.17	0.015	0.25	0.5	0.04	4.0	0.5	<0.05	8	<0.5	<0.2
1021071	Soil	17	29	0.62	437	0.103	<1	2.14	0.013	0.13	0.4	0.03	3.9	0.3	<0.05	8	<0.5	<0.2
1021070	Soil	24	30	0.58	521	0.086	2	2.37	0.014	0.10	0.3	0.08	4.5	0.3	<0.05	8	<0.5	<0.2
1021069	Soil	19	29	0.49	376	0.059	1	2.20	0.011	0.08	0.2	0.05	3.9	0.2	<0.05	7	<0.5	<0.2
1019051	Soil	8	19	0.32	141	0.062	1	1.21	0.011	0.04	0.2	0.03	1.9	0.1	<0.05	5	<0.5	<0.2
1019652	Soil	17	28	0.58	271	0.124	1	1.75	0.015	0.14	0.3	0.02	3.4	0.2	<0.05	7	<0.5	<0.2
1019653	Soil	23	28	0.52	300	0.075	<1	2.00	0.014	0.10	0.2	0.07	4.1	0.2	<0.05	7	<0.5	<0.2
1019654	Soil	17	25	0.48	230	0.088	2	1.58	0.014	0.12	0.3	0.05	2.9	0.2	<0.05	7	<0.5	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1019650	Soil		3.3	18.0	12.4	83	0.4	14.0	10.5	759	3.32	108.7	6.4	13.0	15.3	34	0.1	3.6	1.0	52	0.49	0.079
1021247	Soil		1.6	31.1	12.5	41	0.6	15.4	6.6	185	3.05	184.0	7.3	83.9	5.9	17	0.3	2.5	0.2	46	0.18	0.069
1019651	Soil		2.2	16.7	11.5	70	0.3	14.6	11.0	843	3.03	72.7	5.3	7.5	10.9	47	0.2	2.7	0.5	55	0.68	0.070
1019649	Soil		2.1	13.3	10.9	62	0.1	16.7	8.5	366	3.69	133.4	1.7	4.9	7.1	24	<0.1	1.4	0.3	74	0.33	0.034
1021246	Soil		1.8	13.0	12.0	47	<0.1	12.2	6.4	291	3.34	106.8	0.7	9.2	3.0	13	0.2	1.7	0.2	93	0.15	0.022
1017456	Soil		1.4	29.0	10.6	52	0.8	20.8	5.8	296	2.67	183.8	4.3	67.6	4.9	62	0.3	8.3	0.3	45	0.96	0.050
1019655	Soil		3.2	9.6	10.3	73	<0.1	12.1	8.1	455	3.22	52.2	1.7	2.4	9.3	16	<0.1	1.3	0.2	65	0.26	0.056
1019657	Soil		2.2	11.9	9.5	57	0.2	13.8	6.9	304	2.54	39.3	3.2	3.4	6.8	39	0.1	1.5	0.2	46	0.50	0.054
1019648	Soil		1.7	14.5	11.0	92	<0.1	19.2	10.3	407	3.71	135.1	2.1	10.8	8.7	14	0.2	0.9	0.2	76	0.17	0.030
1019647	Soil		1.5	13.9	10.7	74	0.1	17.1	10.9	597	3.26	190.2	2.2	9.2	11.6	22	<0.1	1.0	0.2	62	0.32	0.054
1017454	Soil		1.7	24.3	13.5	66	0.5	20.9	8.3	483	3.50	529.6	2.3	126.3	6.2	31	0.3	24.2	0.3	62	0.40	0.038
1019053	Soil		0.6	8.2	6.5	35	<0.1	10.6	3.9	149	1.27	10.3	0.7	<0.5	0.8	18	<0.1	0.2	0.1	26	0.22	0.052
1019064	Soil		1.1	23.4	10.5	59	0.1	29.7	13.0	351	3.48	84.0	0.7	17.4	4.4	16	0.1	3.7	0.2	63	0.19	0.026
1019061	Soil		0.9	25.0	8.2	66	0.2	21.3	13.6	695	3.55	116.2	1.7	39.8	4.0	22	<0.1	5.6	0.2	64	0.32	0.082
1021068	Soil		1.8	16.7	12.9	79	0.2	16.5	13.4	1114	3.90	243.5	1.6	32.8	7.1	28	0.2	6.7	0.3	71	0.32	0.055
1019635	Soil		0.8	20.2	7.3	64	<0.1	22.7	11.9	571	3.14	41.3	0.9	4.5	3.8	21	0.2	0.6	0.2	62	0.33	0.086
1019658	Soil		2.4	9.5	11.0	68	<0.1	11.4	9.3	589	3.70	68.0	1.8	5.6	8.8	21	0.1	2.3	0.3	79	0.32	0.050
1019659	Soil		3.3	10.2	12.0	72	0.1	14.5	11.9	829	3.82	71.5	1.8	7.2	7.9	23	0.2	3.0	0.3	76	0.36	0.065
1019660	Soil		1.7	9.7	12.3	78	0.2	12.0	11.6	825	4.23	51.7	2.0	10.7	11.4	26	<0.1	2.1	0.2	76	0.41	0.068
1019661	Soil		1.5	12.7	11.8	88	0.1	10.7	13.2	857	4.58	39.1	2.0	5.6	11.3	29	<0.1	3.6	0.3	89	0.48	0.094
1017455	Soil		2.1	24.1	13.6	65	0.4	21.4	8.3	453	3.82	528.5	2.3	141.7	6.3	30	0.2	30.5	0.3	63	0.42	0.036
1019052	Soil		0.7	15.5	7.6	36	0.2	10.4	4.6	188	1.92	18.7	1.5	2.5	1.0	20	0.2	0.6	0.2	36	0.23	0.078
1019636	Soil		0.8	20.9	6.3	68	0.1	19.7	11.1	413	3.12	57.9	1.8	16.5	4.2	28	0.2	0.9	0.3	65	0.48	0.089
1019663	Soil		1.5	8.2	11.9	86	<0.1	10.0	12.3	1068	4.31	111.4	2.0	35.8	13.6	24	0.2	2.5	0.2	74	0.42	0.080
1019662	Soil		1.5	8.5	11.5	85	<0.1	9.6	12.1	1025	4.22	119.0	2.1	8.4	14.0	24	<0.1	2.6	0.2	71	0.43	0.078
1019664	Soil		2.2	13.4	15.9	74	0.1	13.6	22.9	2125	4.44	66.6	2.2	6.1	11.4	31	0.2	1.9	0.3	86	0.45	0.052
1019646	Soil		1.3	15.4	10.2	52	0.2	13.4	5.8	192	2.25	89.8	2.1	5.5	2.7	17	0.3	0.6	0.2	55	0.19	0.047
1019637	Soil		1.1	15.5	8.3	65	<0.1	20.8	11.1	369	3.40	75.1	1.0	5.2	3.3	21	0.2	0.6	0.2	78	0.31	0.079
1019638	Soil		1.0	21.4	8.2	62	0.1	22.8	12.1	437	3.47	43.5	1.5	12.0	5.2	23	0.2	0.5	0.1	75	0.34	0.065
1019640	Soil		1.2	19.5	9.2	70	<0.1	20.5	12.4	648	3.71	67.7	2.2	9.0	4.9	22	0.3	0.7	0.2	80	0.33	0.096

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: August 31, 2011

CERTIFICATE OF ANALYSIS WHI11000636.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1019650	Soil	43	28	0.44	391	0.068	2	1.77	0.016	0.16	0.2	0.04	4.6	0.3	<0.05	6	<0.5	<0.2
1021247	Soil	133	32	0.28	285	0.042	1	2.83	0.010	0.05	0.2	0.27	5.6	0.5	<0.05	6	1.6	<0.2
1019651	Soil	31	26	0.51	378	0.077	2	1.77	0.016	0.11	0.3	0.05	4.5	0.2	<0.05	6	<0.5	<0.2
1019649	Soil	16	28	0.58	226	0.105	1	1.92	0.013	0.09	0.1	0.03	3.3	0.2	<0.05	7	<0.5	<0.2
1021246	Soil	8	24	0.26	154	0.069	<1	1.70	0.006	0.04	<0.1	0.03	2.4	0.3	<0.05	9	<0.5	<0.2
1017456	Soil	65	28	0.40	1262	0.039	2	2.05	0.013	0.08	0.1	0.27	6.1	0.5	<0.05	6	0.7	<0.2
1019655	Soil	13	24	0.46	178	0.093	<1	1.40	0.012	0.12	0.2	0.02	3.4	0.2	<0.05	7	<0.5	<0.2
1019657	Soil	24	26	0.44	316	0.080	2	1.53	0.016	0.10	0.2	0.07	2.9	0.2	<0.05	7	<0.5	<0.2
1019648	Soil	11	36	0.54	133	0.105	1	2.44	0.011	0.09	0.2	0.07	3.4	0.2	<0.05	7	<0.5	<0.2
1019647	Soil	16	26	0.51	221	0.098	2	1.83	0.016	0.09	0.3	0.02	3.3	0.2	<0.05	6	<0.5	<0.2
1017454	Soil	37	36	0.45	1019	0.061	2	2.22	0.011	0.12	0.1	0.15	5.8	0.6	<0.05	8	<0.5	<0.2
1019053	Soil	7	21	0.31	151	0.062	1	1.20	0.014	0.05	<0.1	0.06	1.8	<0.1	<0.05	5	<0.5	<0.2
1019064	Soil	9	37	0.55	205	0.063	5	2.66	0.011	0.06	0.2	0.04	4.1	0.1	<0.05	6	<0.5	<0.2
1019061	Soil	18	29	0.65	543	0.095	5	2.42	0.013	0.10	0.5	0.08	5.2	0.2	<0.05	7	<0.5	<0.2
1021068	Soil	20	29	0.60	426	0.090	3	2.17	0.012	0.11	0.3	0.05	4.7	0.3	<0.05	7	<0.5	<0.2
1019635	Soil	11	29	0.57	265	0.088	5	2.04	0.015	0.07	0.2	0.05	3.5	0.1	<0.05	5	<0.5	<0.2
1019658	Soil	18	22	0.59	279	0.133	4	1.69	0.013	0.16	0.3	0.03	3.8	0.3	<0.05	8	<0.5	<0.2
1019659	Soil	20	26	0.54	317	0.113	3	1.70	0.014	0.19	0.5	0.04	4.4	0.3	<0.05	8	<0.5	<0.2
1019660	Soil	21	22	0.60	311	0.121	4	1.89	0.014	0.20	0.3	0.02	4.8	0.4	<0.05	8	<0.5	<0.2
1019661	Soil	21	18	0.82	602	0.134	3	2.22	0.016	0.31	0.2	0.05	6.0	0.6	<0.05	8	<0.5	<0.2
1017455	Soil	38	35	0.46	1053	0.064	3	2.20	0.010	0.13	0.1	0.15	6.6	0.7	<0.05	8	<0.5	<0.2
1019052	Soil	9	20	0.28	163	0.048	4	1.27	0.012	0.04	0.1	0.07	2.1	0.1	0.09	5	<0.5	<0.2
1019636	Soil	14	28	0.62	219	0.096	3	1.60	0.019	0.09	0.2	0.06	3.8	0.1	<0.05	5	<0.5	<0.2
1019663	Soil	20	17	0.64	420	0.127	2	1.81	0.013	0.28	0.3	0.02	5.1	0.7	<0.05	7	<0.5	<0.2
1019662	Soil	20	17	0.62	421	0.127	2	1.82	0.013	0.28	0.3	0.03	5.3	0.6	<0.05	7	<0.5	<0.2
1019664	Soil	25	24	0.57	339	0.113	3	2.00	0.012	0.14	0.3	0.03	4.5	0.4	0.06	9	<0.5	<0.2
1019646	Soil	14	22	0.38	125	0.068	2	1.50	0.010	0.08	0.2	0.06	2.5	0.1	0.11	7	<0.5	<0.2
1019637	Soil	10	29	0.51	206	0.119	2	2.06	0.013	0.08	0.3	0.05	3.3	<0.1	0.08	7	0.7	<0.2
1019638	Soil	12	31	0.65	279	0.121	3	2.49	0.016	0.08	0.2	0.05	4.2	0.2	0.05	6	<0.5	<0.2
1019640	Soil	13	31	0.62	262	0.105	2	2.19	0.013	0.08	0.2	0.04	3.6	0.1	0.05	6	<0.5	<0.2

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Project: SUG
Report Date: August 31, 2011

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1019063	Soil		2.4	17.3	11.1	44	<0.1	14.9	6.9	218	4.11	14.8	0.5	3.5	2.2	12	0.2	1.0	0.2	97	0.14	0.033
1019060	Soil		1.1	23.8	7.6	77	0.1	16.9	13.7	471	3.93	59.6	1.6	24.1	5.1	27	0.2	4.8	0.4	75	0.43	0.110
1021074	Soil		1.8	14.1	9.8	59	0.3	13.1	7.4	314	2.83	49.1	2.1	8.7	5.2	50	0.2	2.7	0.3	55	0.69	0.054
1019645	Soil		1.4	11.5	12.0	67	0.1	17.1	8.7	337	3.39	93.1	1.9	9.4	7.2	27	0.1	0.7	0.3	69	0.39	0.049
1019639	Soil		1.1	19.1	8.0	65	0.1	21.1	10.4	504	3.44	189.5	3.2	49.7	6.8	24	0.3	0.9	0.1	75	0.41	0.111
1019641	Soil		0.9	17.1	7.5	58	<0.1	20.5	9.8	337	3.20	33.0	1.4	9.7	4.5	22	0.3	0.6	0.3	80	0.39	0.077
1019642	Soil		1.3	17.1	10.7	58	0.3	16.7	9.0	314	3.39	175.1	1.5	27.2	5.9	16	0.3	1.5	0.4	66	0.21	0.054
1019643	Soil		1.2	16.9	11.0	63	0.3	16.8	9.8	395	3.48	124.2	1.9	18.7	6.6	23	0.1	1.2	0.4	69	0.33	0.056
1019644	Soil		1.4	16.2	9.4	32	0.3	10.3	4.6	185	2.01	111.5	5.9	15.9	6.0	24	0.1	0.6	0.2	44	0.27	0.035
1021248	Soil		1.8	11.1	11.7	31	<0.1	6.9	3.3	158	1.91	84.3	0.6	88.0	2.6	9	<0.1	3.5	0.2	68	0.08	0.020
1019054	Soil		0.7	10.0	7.4	48	0.1	13.7	6.5	156	2.03	13.9	1.1	8.8	2.1	20	0.1	0.4	0.1	48	0.30	0.070
1019067	Soil		2.3	23.4	15.1	77	0.4	22.2	10.6	846	3.79	237.0	11.0	93.7	16.5	54	0.2	9.2	0.2	57	0.76	0.060
1019058	Soil		2.4	14.2	16.5	65	0.1	15.1	44.9	7090	4.04	91.5	1.4	7.6	5.2	23	0.1	0.7	0.7	94	0.25	0.073
1019065	Soil		1.4	20.1	16.0	82	0.1	22.9	11.2	731	3.88	419.3	2.0	112.5	14.3	17	0.3	18.7	0.2	61	0.23	0.047
1019078	Soil		1.8	17.7	10.4	72	<0.1	16.5	14.5	668	4.75	61.7	1.5	11.3	9.9	25	0.2	2.9	0.3	90	0.35	0.055
1021067	Soil		1.7	17.6	13.2	74	0.2	17.6	15.1	1092	4.20	140.8	1.4	24.8	7.0	24	0.2	9.4	0.3	79	0.32	0.051
1021066	Soil		1.5	16.4	13.6	76	0.1	17.6	15.9	1378	4.23	93.7	1.4	20.2	7.9	19	0.2	8.5	0.3	73	0.24	0.057
1021064	Soil		1.1	19.6	9.5	70	0.1	18.0	13.6	592	3.67	42.0	1.3	11.1	4.9	30	0.2	16.3	0.2	71	0.44	0.092
1021063	Soil		0.9	21.9	9.0	70	0.2	19.2	11.9	341	3.05	64.9	1.4	12.4	5.4	34	0.1	38.6	0.2	68	0.45	0.097
1021065	Soil		0.9	14.2	8.5	57	<0.1	14.3	12.0	661	2.99	38.4	0.9	6.6	6.1	20	0.1	11.4	0.2	63	0.27	0.065
1021076	Soil		1.4	10.4	12.4	47	0.2	9.4	6.1	365	1.99	159.1	2.6	17.2	5.4	38	0.2	2.3	0.4	40	0.42	0.046
1021077	Soil		1.1	12.6	10.6	35	0.4	10.1	4.1	142	1.64	42.6	3.8	14.8	3.2	41	0.1	1.5	0.3	27	0.45	0.069
1021078	Soil		1.6	12.0	15.2	58	0.1	10.3	9.8	549	3.01	105.6	1.8	9.2	8.7	22	<0.1	2.7	0.4	62	0.25	0.055
1021080	Soil		1.7	9.4	12.4	48	0.1	8.8	7.4	445	2.68	101.0	1.3	6.0	6.8	13	0.1	4.7	0.3	56	0.12	0.033
1021079	Soil		1.5	8.9	12.4	51	<0.1	8.2	8.2	645	2.65	114.9	1.3	8.5	8.0	14	0.1	6.4	0.3	52	0.13	0.034
1021082	Soil		1.6	8.9	13.7	71	<0.1	9.7	11.9	1291	3.38	94.1	1.9	7.5	13.7	14	0.1	4.5	0.2	58	0.19	0.068
1021081	Soil		1.5	9.8	14.6	69	<0.1	9.2	11.8	1152	3.25	93.7	2.0	22.3	13.9	16	0.1	4.2	0.3	57	0.18	0.065
1019069	Soil		1.6	19.8	11.3	61	0.2	15.6	8.0	524	2.47	140.2	5.8	47.5	11.3	50	0.1	11.7	0.2	47	0.65	0.051
1019066	Soil		1.6	15.1	14.7	64	0.1	17.6	9.9	747	3.02	339.7	2.1	68.2	12.7	21	0.2	7.7	0.2	58	0.26	0.040
1019068	Soil		1.6	16.7	11.0	59	0.2	17.0	9.8	675	2.83	217.4	5.2	58.4	13.1	41	0.1	13.0	0.2	55	0.56	0.043

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		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1019063	Soil		8	29	0.33	91	0.075	2	2.24	0.008	0.04	<0.1	0.03	3.0	0.1	<0.05	9	<0.5	<0.2
1019060	Soil		16	29	0.80	726	0.133	2	2.33	0.016	0.14	0.3	0.05	5.2	0.2	<0.05	7	<0.5	<0.2
1021074	Soil		20	23	0.52	454	0.090	2	1.82	0.016	0.10	0.3	0.08	4.2	0.4	0.06	7	<0.5	<0.2
1019645	Soil		14	30	0.56	204	0.095	2	2.00	0.013	0.08	0.2	0.04	3.7	0.2	<0.05	7	<0.5	<0.2
1019639	Soil		16	27	0.54	262	0.105	3	1.65	0.020	0.09	0.3	0.03	3.5	0.1	<0.05	6	0.9	<0.2
1019641	Soil		12	28	0.57	200	0.109	2	1.95	0.018	0.08	0.2	0.04	3.2	0.1	<0.05	5	<0.5	<0.2
1019642	Soil		14	26	0.47	138	0.078	2	1.65	0.014	0.05	0.2	0.04	2.9	0.2	<0.05	6	<0.5	<0.2
1019643	Soil		12	27	0.53	178	0.094	2	1.78	0.015	0.06	0.2	0.03	3.1	0.1	<0.05	6	<0.5	<0.2
1019644	Soil		17	21	0.27	169	0.046	1	1.27	0.014	0.04	0.2	0.04	2.8	0.2	<0.05	4	<0.5	<0.2
1021248	Soil		8	15	0.13	111	0.071	1	0.91	0.006	0.03	0.1	0.03	1.7	0.3	<0.05	8	<0.5	<0.2
1019054	Soil		10	25	0.45	167	0.075	2	1.42	0.016	0.05	0.2	0.05	2.8	0.1	<0.05	5	<0.5	<0.2
1019067	Soil		85	33	0.57	449	0.082	2	2.14	0.019	0.12	0.2	0.14	7.1	0.4	<0.05	6	0.7	<0.2
1019058	Soil		11	30	0.46	278	0.112	2	1.62	0.014	0.09	0.2	0.02	2.9	0.2	<0.05	8	<0.5	<0.2
1019065	Soil		19	32	0.46	246	0.075	1	2.37	0.013	0.08	0.2	0.07	4.4	0.3	<0.05	6	<0.5	<0.2
1019078	Soil		16	29	0.61	298	0.079	<1	2.65	0.018	0.12	0.2	0.04	6.3	0.3	<0.05	7	<0.5	<0.2
1021067	Soil		14	32	0.61	356	0.109	2	2.35	0.012	0.10	0.3	0.02	4.6	0.2	<0.05	7	<0.5	<0.2
1021066	Soil		16	31	0.57	368	0.096	<1	2.36	0.011	0.10	0.2	0.05	4.5	0.2	<0.05	8	<0.5	<0.2
1021064	Soil		15	29	0.67	544	0.121	1	2.13	0.016	0.11	0.4	0.02	4.7	0.2	<0.05	7	<0.5	<0.2
1021063	Soil		16	30	0.70	557	0.116	3	2.04	0.017	0.11	0.2	0.04	4.6	0.2	<0.05	6	<0.5	<0.2
1021065	Soil		9	24	0.53	353	0.100	2	1.84	0.011	0.09	0.2	0.03	3.2	0.2	<0.05	6	<0.5	<0.2
1021076	Soil		27	17	0.36	523	0.050	1	1.26	0.010	0.07	0.2	0.10	2.9	0.2	0.05	5	<0.5	<0.2
1021077	Soil		43	17	0.30	531	0.030	2	1.20	0.011	0.05	0.2	0.17	2.5	0.2	0.07	4	<0.5	<0.2
1021078	Soil		17	20	0.44	335	0.083	1	1.71	0.010	0.10	0.2	0.04	3.2	0.3	<0.05	7	<0.5	<0.2
1021080	Soil		16	17	0.34	248	0.071	2	1.47	0.010	0.09	0.3	0.02	2.7	0.3	<0.05	6	<0.5	<0.2
1021079	Soil		13	16	0.34	232	0.060	1	1.43	0.010	0.09	0.4	0.03	2.8	0.2	<0.05	6	<0.5	<0.2
1021082	Soil		17	18	0.42	337	0.084	3	1.58	0.010	0.16	0.4	0.04	4.0	0.3	<0.05	6	<0.5	<0.2
1021081	Soil		19	17	0.44	339	0.081	2	1.72	0.011	0.14	0.5	0.05	4.0	0.3	<0.05	6	<0.5	<0.2
1019069	Soil		36	26	0.45	369	0.075	3	1.46	0.015	0.10	0.1	0.12	5.3	0.4	0.06	5	<0.5	<0.2
1019066	Soil		19	28	0.45	247	0.072	2	1.74	0.012	0.09	0.1	0.05	3.5	0.4	<0.05	6	<0.5	<0.2
1019068	Soil		26	27	0.51	322	0.089	2	1.56	0.016	0.11	0.2	0.08	4.9	0.3	<0.05	5	0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: August 31, 2011

CERTIFICATE OF ANALYSIS WHI11000636.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1021052	Soil	0.7	7.4	6.9	44	<0.1	9.8	5.4	204	1.73	20.3	0.6	4.2	1.5	19	0.1	0.4	0.2	44	0.23	0.047
1021054	Soil	0.6	9.6	8.1	40	<0.1	13.0	6.5	138	1.89	13.2	1.8	3.2	2.6	26	0.1	0.4	0.2	42	0.28	0.046
1019070	Soil	1.5	17.9	7.9	53	0.2	14.8	7.0	560	1.94	80.8	3.2	26.4	6.1	60	0.4	7.2	0.2	37	0.80	0.054
1021056	Soil	1.9	10.4	6.6	49	<0.1	15.9	7.3	258	1.73	19.3	1.7	5.4	2.7	32	0.2	0.6	0.1	42	0.40	0.061
1021055	Soil	1.3	10.8	7.9	48	0.1	13.1	5.7	158	1.82	23.7	2.2	3.1	1.9	26	0.1	0.4	0.2	40	0.30	0.063
1021053	Soil	0.9	9.6	6.0	40	0.1	11.3	5.2	227	1.44	16.8	0.9	3.9	1.2	25	0.2	0.3	0.2	31	0.28	0.050
1021058	Soil	0.6	17.3	6.1	63	<0.1	17.1	9.0	294	2.43	18.0	1.2	3.9	6.4	25	0.2	0.5	0.1	54	0.36	0.077
1019076	Soil	1.3	14.0	10.4	57	0.1	14.2	10.4	487	2.92	88.7	1.7	16.8	8.8	22	<0.1	4.4	0.2	56	0.24	0.036
1019080	Soil	1.4	11.5	8.4	50	<0.1	10.3	8.3	538	2.48	40.8	1.4	3.9	7.4	33	0.2	2.3	0.3	60	0.40	0.037
1021062	Soil	0.6	14.2	8.5	53	0.1	14.5	7.3	176	2.20	34.7	1.5	7.2	4.5	20	0.1	15.9	0.2	48	0.26	0.062
1021060	Soil	0.7	14.8	8.4	55	<0.1	15.5	14.7	576	2.56	20.8	2.2	4.4	5.5	19	0.1	0.9	0.3	53	0.25	0.056
1021061	Soil	0.7	8.7	7.6	46	<0.1	12.2	5.1	154	1.80	54.0	1.0	8.5	2.9	21	0.1	15.1	0.2	40	0.27	0.052
1021059	Soil	0.7	14.1	8.2	46	<0.1	12.5	6.9	195	2.38	19.3	1.5	5.6	4.2	17	0.1	0.5	0.3	53	0.22	0.048
1017463	Soil	1.1	9.7	10.5	52	0.1	12.0	8.2	348	2.36	74.2	1.1	12.3	5.4	24	0.1	4.5	0.2	51	0.30	0.036
1021057	Soil	1.2	7.4	8.1	49	<0.1	11.0	8.9	454	2.09	18.3	1.0	3.9	4.1	19	0.1	0.5	0.2	53	0.23	0.050
1019072	Soil	0.9	13.8	10.5	59	0.1	14.9	8.6	391	2.50	77.0	2.2	20.2	9.0	26	0.2	4.5	0.2	50	0.34	0.038
1017460	Soil	1.1	15.6	9.9	59	0.1	13.8	9.3	557	2.30	67.6	3.2	18.3	9.2	31	0.2	4.9	0.2	45	0.38	0.042
1021051	Soil	0.5	7.9	6.0	39	<0.1	10.5	4.7	160	1.67	18.1	0.8	2.2	1.6	20	<0.1	0.4	0.1	35	0.23	0.047
1019079	Soil	1.4	11.6	8.5	50	0.1	9.8	8.7	603	2.44	38.4	1.5	5.6	7.7	33	0.2	2.1	0.2	60	0.39	0.034
1019081	Soil	1.3	11.7	11.4	50	0.2	11.1	9.2	720	2.35	58.7	2.8	10.1	12.8	29	0.2	2.5	0.2	49	0.35	0.039
1019062	Soil	0.6	19.0	6.3	44	<0.1	16.2	10.4	383	2.54	48.3	0.9	12.8	4.2	26	<0.1	5.3	0.1	59	0.33	0.057
1019071	Soil	1.0	13.7	10.6	42	0.2	11.7	6.8	352	2.12	97.1	1.9	23.4	6.6	23	0.1	5.6	0.2	46	0.27	0.031
1019073	Soil	1.0	11.3	9.5	49	0.1	12.5	8.5	419	2.37	68.5	1.1	11.6	6.5	22	0.1	4.0	0.2	51	0.26	0.031
1021075	Soil	1.8	8.4	11.2	53	0.1	10.2	6.7	345	2.41	140.9	1.3	13.2	7.1	25	<0.1	2.1	0.3	49	0.27	0.041
1019075	Soil	1.4	17.6	10.9	75	0.1	19.2	13.9	691	3.49	104.9	1.7	20.8	10.2	23	0.2	4.7	0.2	68	0.33	0.042
1019059	Soil	1.5	18.1	9.1	63	0.1	17.0	19.5	768	3.56	36.6	1.5	2.9	4.1	19	0.1	0.8	0.2	74	0.28	0.068
1019074	Soil	1.5	19.5	10.9	72	0.2	18.4	11.9	557	3.35	104.8	2.3	22.5	10.2	31	0.1	4.8	0.2	66	0.42	0.044
1019077	Soil	1.7	12.6	11.2	59	0.1	14.3	13.2	754	3.19	98.1	1.0	7.8	5.7	23	0.2	4.1	0.2	74	0.31	0.039
1017461	Soil	1.3	20.5	10.8	77	0.2	19.6	12.1	625	2.88	82.7	3.5	20.7	9.2	35	0.2	5.5	0.3	57	0.47	0.050
1017458	Soil	2.6	28.6	16.5	69	0.4	22.2	13.9	1083	3.39	185.7	3.8	39.2	8.9	49	0.2	9.9	0.4	68	0.67	0.045

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Project: SUG
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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1021052	Soil	8	18	0.37	161	0.068	2	1.14	0.011	0.05	0.2	0.04	1.9	<0.1	<0.05	5	<0.5	<0.2
1021054	Soil	13	23	0.39	175	0.062	2	1.39	0.013	0.04	0.2	0.04	2.7	<0.1	<0.05	5	<0.5	<0.2
1019070	Soil	23	23	0.39	338	0.065	3	1.20	0.015	0.08	0.1	0.10	3.7	0.2	0.08	4	<0.5	<0.2
1021056	Soil	12	26	0.38	198	0.068	2	1.09	0.015	0.05	0.2	0.05	2.4	<0.1	0.06	4	<0.5	<0.2
1021055	Soil	13	23	0.37	153	0.054	2	1.23	0.013	0.04	0.1	0.05	2.4	<0.1	0.06	4	<0.5	<0.2
1021053	Soil	8	22	0.31	215	0.043	2	0.98	0.011	0.04	0.1	0.06	1.9	<0.1	0.05	4	<0.5	<0.2
1021058	Soil	12	26	0.53	219	0.106	2	1.43	0.018	0.08	0.2	0.02	3.1	0.1	<0.05	4	<0.5	<0.2
1019076	Soil	18	26	0.47	240	0.088	2	1.79	0.012	0.08	0.2	0.06	3.6	0.3	<0.05	6	<0.5	<0.2
1019080	Soil	17	19	0.44	319	0.070	2	1.37	0.017	0.09	0.1	0.04	4.0	0.2	<0.05	5	<0.5	<0.2
1021062	Soil	13	23	0.47	205	0.080	2	1.54	0.011	0.05	0.1	0.04	3.0	0.1	<0.05	5	<0.5	<0.2
1021060	Soil	13	25	0.47	220	0.077	2	1.60	0.011	0.05	0.1	0.04	3.3	0.1	<0.05	5	<0.5	<0.2
1021061	Soil	9	22	0.38	178	0.068	<1	1.25	0.011	0.06	0.1	0.05	2.4	<0.1	<0.05	5	<0.5	<0.2
1021059	Soil	11	23	0.40	161	0.066	<1	1.46	0.009	0.05	0.1	0.04	2.5	0.2	<0.05	4	<0.5	<0.2
1017463	Soil	11	22	0.42	304	0.069	2	1.33	0.010	0.06	0.1	0.10	2.7	0.4	<0.05	5	<0.5	<0.2
1021057	Soil	10	19	0.39	156	0.077	1	1.05	0.009	0.05	0.2	0.02	1.9	0.1	<0.05	5	<0.5	<0.2
1019072	Soil	19	25	0.45	245	0.082	2	1.52	0.012	0.08	0.1	0.06	3.8	0.2	<0.05	5	<0.5	<0.2
1017460	Soil	25	22	0.40	428	0.067	2	1.29	0.012	0.06	0.2	0.15	4.2	0.5	<0.05	4	<0.5	<0.2
1021051	Soil	8	19	0.32	136	0.059	1	1.09	0.012	0.04	0.2	0.04	2.1	<0.1	<0.05	4	<0.5	<0.2
1019079	Soil	18	20	0.41	307	0.070	1	1.35	0.016	0.09	0.1	0.05	4.1	0.2	<0.05	5	<0.5	<0.2
1019081	Soil	37	20	0.37	364	0.066	1	1.42	0.011	0.08	0.2	0.09	4.6	0.3	<0.05	5	<0.5	<0.2
1019062	Soil	11	28	0.56	300	0.089	1	1.68	0.013	0.06	0.1	0.03	3.5	<0.1	<0.05	5	<0.5	<0.2
1019071	Soil	16	23	0.36	212	0.072	1	1.38	0.010	0.06	0.1	0.05	3.0	0.2	<0.05	5	<0.5	<0.2
1019073	Soil	12	22	0.42	191	0.087	<1	1.38	0.011	0.08	0.1	0.04	2.8	0.2	<0.05	5	<0.5	<0.2
1021075	Soil	11	19	0.38	260	0.073	1	1.30	0.013	0.10	0.2	0.05	2.8	0.3	<0.05	5	<0.5	<0.2
1019075	Soil	17	33	0.59	282	0.111	2	1.97	0.013	0.09	0.2	0.05	4.9	0.3	<0.05	6	<0.5	<0.2
1019059	Soil	11	31	0.54	226	0.086	2	1.92	0.012	0.06	0.1	0.04	3.6	0.1	<0.05	6	<0.5	<0.2
1019074	Soil	21	32	0.59	339	0.103	2	1.98	0.014	0.09	0.2	0.07	5.4	0.4	<0.05	6	<0.5	<0.2
1019077	Soil	13	26	0.51	272	0.106	<1	1.69	0.012	0.09	0.2	0.03	3.6	0.3	<0.05	7	<0.5	<0.2
1017461	Soil	25	29	0.54	502	0.092	<1	1.60	0.015	0.07	0.2	0.18	5.8	0.5	<0.05	5	<0.5	<0.2
1017458	Soil	44	36	0.51	808	0.058	2	2.38	0.012	0.09	0.1	0.14	6.2	0.5	<0.05	8	<0.5	<0.2

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		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1017457	Soil		1.4	17.2	12.8	44	0.3	14.4	6.3	372	2.02	78.8	2.6	25.6	5.0	38	0.2	4.7	0.3	44	0.54	0.047
1017464	Soil		2.0	16.8	14.1	70	0.2	17.8	17.8	1375	3.35	110.7	2.4	16.3	8.6	32	0.2	6.5	0.3	69	0.42	0.056
1017465	Soil		2.0	13.4	12.8	81	0.2	16.0	13.2	819	3.53	91.7	2.0	15.8	14.5	28	0.2	4.7	0.2	70	0.40	0.049
1017459	Soil		1.6	14.2	11.8	82	0.1	16.0	12.2	964	3.26	89.8	2.1	21.4	13.0	33	0.1	6.0	0.2	64	0.46	0.051
1017462	Soil		1.2	11.9	10.1	63	0.2	14.4	8.1	345	2.46	74.1	1.2	14.7	5.6	37	0.1	5.1	0.2	52	0.49	0.043
1018364	Soil		3.6	23.2	11.6	72	0.1	16.9	12.7	497	3.60	241.3	1.4	36.2	11.4	27	<0.1	2.8	0.2	80	0.36	0.058
1018351	Soil		1.0	16.6	10.7	64	<0.1	18.6	12.1	549	2.73	15.6	1.1	2.6	2.6	25	0.2	0.6	0.2	62	0.28	0.048
1018352	Soil		1.1	12.0	10.7	67	0.1	16.3	13.6	658	2.72	11.0	0.8	4.0	2.4	20	0.2	0.5	0.2	65	0.25	0.058
1018353	Soil		1.2	12.4	9.6	58	0.1	14.1	11.4	556	2.62	10.1	0.8	4.7	2.1	18	0.1	0.5	0.2	65	0.22	0.050
1018354	Soil		0.8	19.3	7.3	65	0.1	15.9	11.7	508	2.74	11.7	1.0	6.4	3.2	23	0.1	0.7	0.2	69	0.32	0.059
1018355	Soil		2.1	21.5	6.7	69	0.1	15.4	9.6	422	3.37	49.2	0.6	5.1	2.8	21	<0.1	1.6	0.4	66	0.34	0.049
1018356	Soil		1.7	16.9	10.9	67	<0.1	12.9	7.9	322	2.97	55.4	0.5	5.9	4.0	11	<0.1	3.1	0.3	74	0.16	0.042
1018357	Soil		2.9	30.2	9.8	92	0.1	17.9	16.5	1977	3.74	38.1	0.9	5.9	3.7	20	0.2	1.9	0.4	82	0.27	0.053
1018358	Soil		1.8	35.2	13.2	80	0.1	19.2	20.6	745	3.37	28.6	0.8	2.4	2.7	29	0.1	2.6	0.3	92	0.46	0.063
1019352	Soil		1.3	27.4	9.5	82	0.1	21.3	12.1	707	3.10	41.1	6.3	4.7	7.4	25	0.2	0.8	0.3	65	0.38	0.133
1018359	Soil		1.7	36.3	15.4	60	<0.1	22.6	12.6	324	3.75	18.6	0.5	4.0	2.7	18	0.1	1.1	0.2	102	0.15	0.032
1018360	Soil		1.2	28.4	7.0	47	<0.1	12.4	7.8	210	2.98	16.4	0.4	0.9	1.4	24	<0.1	0.8	0.2	102	0.17	0.047
1018361	Soil		1.3	16.0	7.5	65	0.2	15.7	12.8	1018	2.55	11.4	0.3	<0.5	1.4	20	0.2	0.6	0.2	67	0.25	0.060
1018362	Soil		1.9	16.2	8.7	48	<0.1	11.6	6.6	216	2.81	56.4	0.4	4.6	2.2	22	0.1	1.3	0.2	83	0.24	0.050
1021236	Soil		1.8	12.9	10.8	66	<0.1	15.5	11.1	468	2.53	25.4	0.9	5.2	2.5	30	<0.1	0.7	0.2	64	0.41	0.051
1021235	Soil		0.9	10.8	10.1	61	<0.1	15.8	8.2	247	2.22	24.1	0.8	2.9	2.0	23	<0.1	0.7	0.2	59	0.28	0.041
1021234	Soil		0.4	10.0	12.8	57	<0.1	14.4	8.3	232	2.18	20.1	0.6	5.6	2.9	22	0.1	2.0	0.1	55	0.31	0.062
1021233	Soil		0.8	16.3	11.3	69	<0.1	19.4	11.9	361	2.81	30.1	1.0	4.8	3.1	28	0.2	1.8	0.2	64	0.38	0.058
1021232	Soil		0.7	12.4	11.6	65	<0.1	15.9	10.9	375	2.62	32.8	0.7	13.0	3.9	24	<0.1	6.6	0.1	68	0.31	0.061
1021231	Soil		1.2	12.7	10.9	48	<0.1	15.4	7.9	207	2.63	11.7	0.6	3.8	2.6	15	0.2	1.6	0.2	73	0.14	0.018
1021230	Soil		0.7	8.3	11.5	51	<0.1	14.0	7.5	198	2.27	9.7	0.5	2.2	2.3	18	0.1	0.9	0.2	65	0.20	0.035
1021229	Soil		1.2	8.9	8.8	46	0.1	12.2	6.3	222	1.67	23.8	0.7	3.1	0.7	23	<0.1	0.9	0.1	41	0.28	0.064
1021228	Soil		0.5	9.2	5.4	22	<0.1	6.6	2.5	67	1.25	7.1	0.7	1.7	0.3	20	<0.1	0.4	0.1	19	0.19	0.058
1021103	Soil		1.5	21.2	10.2	60	0.4	18.3	10.3	455	2.48	49.4	1.4	3.7	2.1	34	0.6	0.6	0.2	66	0.40	0.048
1021227	Soil		0.8	10.8	7.8	48	0.2	11.1	5.3	172	1.94	69.4	0.6	25.8	1.2	24	<0.1	2.2	0.1	47	0.24	0.039

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1020 - 800 West Pender Street
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Project: SUG
Report Date: August 31, 2011

CERTIFICATE OF ANALYSIS WHI11000636.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1017457	Soil	22	27	0.42	631	0.064	2	1.57	0.012	0.07	0.1	0.14	4.2	0.4	<0.05	6	<0.5	<0.2
1017464	Soil	23	32	0.53	506	0.078	2	1.90	0.011	0.07	0.2	0.11	4.6	0.4	<0.05	7	<0.5	<0.2
1017465	Soil	25	28	0.54	490	0.106	<1	1.87	0.012	0.11	0.2	0.06	4.7	0.4	<0.05	7	<0.5	<0.2
1017459	Soil	17	27	0.56	475	0.117	2	1.65	0.013	0.12	0.2	0.08	5.0	0.7	<0.05	6	<0.5	<0.2
1017462	Soil	10	27	0.52	371	0.090	2	1.50	0.013	0.06	0.2	0.15	3.8	0.4	<0.05	5	<0.5	<0.2
1018364	Soil	18	31	0.60	325	0.124	1	2.01	0.012	0.12	0.3	0.01	4.0	0.2	<0.05	7	<0.5	<0.2
1018351	Soil	13	29	0.52	242	0.082	1	1.88	0.015	0.05	0.2	0.03	3.7	0.1	<0.05	6	<0.5	<0.2
1018352	Soil	8	28	0.52	127	0.085	1	1.75	0.013	0.05	0.2	0.03	2.8	0.1	<0.05	6	<0.5	<0.2
1018353	Soil	8	27	0.50	122	0.084	<1	1.64	0.012	0.05	0.2	0.04	2.8	0.1	<0.05	6	<0.5	<0.2
1018354	Soil	10	29	0.60	187	0.115	1	1.75	0.017	0.07	0.2	0.03	3.4	0.1	<0.05	6	<0.5	<0.2
1018355	Soil	7	29	0.68	359	0.185	2	1.76	0.018	0.14	0.2	0.02	3.7	0.2	<0.05	7	<0.5	<0.2
1018356	Soil	6	27	0.52	85	0.127	<1	1.44	0.011	0.06	0.7	0.02	2.7	<0.1	<0.05	6	<0.5	<0.2
1018357	Soil	9	36	0.56	274	0.113	2	1.71	0.012	0.07	0.4	0.03	4.8	0.2	<0.05	8	<0.5	<0.2
1018358	Soil	9	43	0.76	296	0.107	1	1.73	0.015	0.05	0.4	0.03	4.7	<0.1	<0.05	7	<0.5	<0.2
1019352	Soil	29	27	0.58	265	0.106	1	1.79	0.025	0.12	0.3	0.06	4.0	0.2	<0.05	6	<0.5	<0.2
1018359	Soil	6	46	0.60	158	0.124	<1	2.74	0.010	0.05	0.3	0.03	3.3	0.1	<0.05	8	<0.5	<0.2
1018360	Soil	5	31	0.48	77	0.137	<1	1.25	0.010	0.06	0.4	0.02	1.9	<0.1	<0.05	8	<0.5	<0.2
1018361	Soil	5	24	0.36	232	0.066	<1	1.47	0.016	0.03	<0.1	0.02	2.0	0.1	<0.05	6	<0.5	<0.2
1018362	Soil	7	24	0.41	149	0.115	2	1.30	0.010	0.06	0.2	0.03	2.0	<0.1	<0.05	8	<0.5	<0.2
1021236	Soil	9	28	0.53	177	0.087	<1	1.62	0.015	0.05	0.3	0.03	3.0	<0.1	<0.05	6	<0.5	<0.2
1021235	Soil	8	28	0.53	136	0.095	<1	1.70	0.013	0.05	0.2	0.05	2.8	<0.1	<0.05	6	<0.5	<0.2
1021234	Soil	9	24	0.50	118	0.107	1	1.54	0.017	0.05	0.2	0.02	2.6	<0.1	<0.05	4	<0.5	<0.2
1021233	Soil	14	30	0.56	260	0.088	1	1.84	0.018	0.05	0.2	0.04	4.0	<0.1	<0.05	5	<0.5	<0.2
1021232	Soil	11	27	0.55	196	0.107	<1	1.84	0.019	0.05	0.3	0.02	3.2	<0.1	<0.05	5	<0.5	<0.2
1021231	Soil	8	31	0.50	99	0.103	1	2.32	0.011	0.04	0.1	0.03	3.4	<0.1	<0.05	7	<0.5	<0.2
1021230	Soil	7	25	0.53	93	0.096	1	1.72	0.012	0.04	0.2	0.03	2.6	<0.1	<0.05	6	<0.5	<0.2
1021229	Soil	6	27	0.37	108	0.059	2	1.22	0.013	0.04	<0.1	0.04	2.1	<0.1	0.05	5	<0.5	<0.2
1021228	Soil	5	18	0.19	83	0.044	2	0.86	0.010	0.03	<0.1	0.05	1.4	<0.1	0.06	4	<0.5	<0.2
1021103	Soil	10	25	0.47	250	0.078	1	1.52	0.017	0.06	0.2	0.04	2.9	<0.1	<0.05	6	<0.5	<0.2
1021227	Soil	6	24	0.49	99	0.100	1	1.54	0.012	0.04	0.1	0.04	2.5	<0.1	<0.05	6	<0.5	<0.2

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Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1018350	Soil	2.3	32.3	12.1	75	<0.1	27.9	14.7	836	3.23	65.3	5.0	11.6	3.6	38	0.1	0.7	0.3	75	0.50	0.095
1018348	Soil	0.5	34.0	7.9	58	<0.1	26.7	10.7	220	2.36	13.9	2.3	11.6	5.5	22	<0.1	0.5	0.2	69	0.33	0.055
1019378	Soil	1.4	8.2	11.9	53	0.1	10.0	5.5	238	2.24	37.5	1.8	8.6	7.1	17	0.1	1.6	0.3	44	0.25	0.050
1019376	Soil	1.4	9.0	14.3	71	<0.1	10.9	10.2	740	3.58	48.1	1.5	5.2	11.3	17	<0.1	1.7	0.2	77	0.31	0.074
1019354	Soil	1.3	18.2	7.9	63	0.3	19.5	12.1	503	2.97	98.0	1.6	7.6	6.2	24	0.1	1.8	0.3	70	0.36	0.079
1019355	Soil	1.0	15.7	10.1	62	0.2	17.4	10.0	329	2.76	123.9	1.4	8.9	4.9	22	0.1	2.1	0.4	72	0.32	0.065
1019353	Soil	0.9	23.6	7.4	63	<0.1	23.6	11.8	478	2.79	35.3	3.7	5.2	7.9	21	0.1	0.6	0.3	69	0.32	0.073
1021226	Soil	1.2	16.1	7.7	63	0.2	14.5	10.6	754	2.63	252.0	0.6	39.0	1.4	18	0.2	5.1	0.2	70	0.18	0.050
1021225	Soil	0.5	8.9	5.1	43	<0.1	9.5	5.5	143	1.68	37.3	0.5	8.4	0.8	24	<0.1	3.3	<0.1	45	0.24	0.051
1021130	Soil	1.3	13.6	8.1	44	0.2	9.1	7.2	237	2.23	71.6	1.3	6.4	2.7	17	<0.1	1.7	0.3	63	0.26	0.037
1019351	Soil	1.6	19.1	13.3	68	0.1	20.2	12.1	668	3.30	206.0	2.4	30.0	6.2	27	<0.1	0.8	0.4	68	0.36	0.089
1019356	Soil	0.6	13.0	7.6	46	0.2	13.4	6.2	201	1.94	62.1	1.7	6.1	2.6	23	<0.1	1.8	0.4	44	0.27	0.054
1018349	Soil	1.6	26.3	9.6	54	0.3	22.1	11.2	461	2.73	150.5	6.7	26.9	3.6	66	0.2	0.9	0.2	58	0.70	0.074
1018363	Soil	2.9	21.6	10.9	65	<0.1	15.0	11.3	472	3.27	225.4	1.3	31.0	10.5	23	<0.1	2.5	0.1	77	0.31	0.056
1018347	Soil	0.8	22.7	6.6	60	<0.1	23.4	11.4	557	2.90	36.7	1.4	9.4	4.9	23	0.1	0.5	0.1	67	0.34	0.077
1021119	Soil	0.8	13.9	5.4	50	<0.1	12.2	9.7	372	2.25	36.6	1.1	3.9	5.1	26	0.1	0.5	0.2	61	0.44	0.070
1021120	Soil	1.2	14.5	7.8	51	0.2	14.6	9.6	394	2.33	30.4	2.1	5.7	4.3	28	<0.1	0.4	0.2	63	0.43	0.068
1019360	Soil	0.8	11.0	9.2	42	0.1	11.3	5.1	188	1.79	52.6	1.4	6.3	2.3	19	0.1	0.8	0.4	40	0.23	0.047
1019362	Soil	1.1	11.9	10.6	48	<0.1	12.1	7.6	381	2.42	111.8	1.0	6.5	3.8	17	<0.1	0.8	0.4	75	0.21	0.029
1019363	Soil	1.0	11.2	10.3	56	0.1	12.9	7.6	296	2.53	91.1	1.3	10.4	5.0	20	<0.1	0.8	0.4	54	0.28	0.054
1019358	Soil	0.7	10.3	7.4	46	0.1	12.3	7.3	286	1.97	45.1	1.2	9.7	2.6	20	0.1	1.2	0.4	48	0.26	0.045
1020080	Soil	1.3	17.4	9.1	48	0.3	12.0	9.5	412	2.59	100.6	1.9	8.0	3.8	20	0.1	2.1	0.4	59	0.28	0.045
1019357	Soil	1.0	15.7	8.3	52	0.2	14.3	8.8	372	2.35	59.8	2.2	8.5	3.0	23	0.1	2.1	0.3	51	0.27	0.065
1019377	Soil	1.5	9.1	12.3	66	0.2	12.0	10.2	461	3.07	39.8	2.4	7.6	10.2	25	0.1	1.5	0.2	63	0.38	0.057
1019364	Soil	0.8	9.3	9.0	45	0.1	11.3	4.9	165	1.77	54.9	0.9	3.7	3.0	18	<0.1	0.5	0.3	44	0.23	0.021
1021133	Soil	1.3	11.7	8.5	49	0.2	10.4	9.3	407	2.45	100.2	1.1	8.4	3.1	22	<0.1	2.0	0.3	68	0.33	0.037
1019366	Soil	0.9	10.3	8.4	46	0.1	10.1	4.9	154	1.96	75.2	1.3	8.3	3.4	17	<0.1	0.9	0.3	41	0.24	0.046
1019370	Soil	1.4	12.1	11.3	47	0.2	13.2	4.5	168	2.06	55.1	2.2	7.9	4.3	17	0.2	3.1	0.4	38	0.23	0.055
1019367	Soil	1.4	11.9	9.9	38	0.2	13.3	3.8	121	1.80	37.5	1.9	5.5	2.5	19	<0.1	0.6	0.3	30	0.24	0.050
1019368	Soil	2.1	13.9	10.0	45	0.2	18.7	4.7	171	1.92	38.2	2.0	5.5	2.9	19	0.1	0.6	0.3	36	0.24	0.056

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Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1018350	Soil	17	34	0.65	294	0.070	3	2.24	0.018	0.07	0.2	0.07	3.4	0.2	0.09	6	<0.5	<0.2
1018348	Soil	14	34	0.63	273	0.109	2	1.91	0.013	0.06	0.1	0.03	4.6	0.1	<0.05	5	<0.5	<0.2
1019378	Soil	20	19	0.42	229	0.075	1	1.33	0.009	0.12	0.2	0.05	3.0	0.2	<0.05	5	<0.5	<0.2
1019376	Soil	17	19	0.53	316	0.091	<1	1.51	0.009	0.19	0.3	0.03	4.2	0.4	<0.05	6	<0.5	<0.2
1019354	Soil	13	28	0.55	199	0.104	1	1.49	0.013	0.08	0.4	0.03	2.9	0.1	<0.05	5	<0.5	<0.2
1019355	Soil	11	28	0.56	199	0.099	2	1.61	0.014	0.07	0.3	0.04	3.2	0.1	<0.05	5	<0.5	<0.2
1019353	Soil	17	31	0.58	254	0.113	1	1.79	0.016	0.08	0.4	0.03	3.9	0.1	<0.05	5	<0.5	<0.2
1021226	Soil	6	23	0.47	123	0.073	2	1.85	0.012	0.04	0.1	0.10	2.2	<0.1	<0.05	6	<0.5	<0.2
1021225	Soil	5	18	0.44	107	0.063	<1	1.53	0.014	0.03	0.1	0.05	1.7	<0.1	<0.05	5	<0.5	<0.2
1021130	Soil	12	21	0.42	131	0.061	1	1.33	0.010	0.06	0.2	0.04	3.4	0.2	<0.05	6	<0.5	<0.2
1019351	Soil	14	25	0.58	354	0.104	<1	1.62	0.013	0.10	0.2	0.06	3.0	0.1	<0.05	5	<0.5	<0.2
1019356	Soil	10	24	0.45	195	0.065	2	1.42	0.011	0.05	0.1	0.05	2.9	0.1	<0.05	5	<0.5	<0.2
1018349	Soil	29	26	0.45	414	0.043	2	1.87	0.014	0.04	0.1	0.07	3.5	0.1	<0.05	5	<0.5	<0.2
1018363	Soil	17	28	0.57	293	0.108	<1	1.94	0.010	0.11	0.2	0.02	3.4	0.2	<0.05	7	<0.5	<0.2
1018347	Soil	12	31	0.57	253	0.098	1	1.79	0.015	0.07	0.2	0.03	3.5	0.1	<0.05	5	<0.5	<0.2
1021119	Soil	11	20	0.54	160	0.116	1	1.19	0.019	0.10	0.3	0.03	2.7	0.2	<0.05	4	<0.5	<0.2
1021120	Soil	12	26	0.52	219	0.082	1	1.49	0.013	0.06	0.3	0.04	3.1	0.1	<0.05	5	<0.5	<0.2
1019360	Soil	9	23	0.36	148	0.052	<1	1.26	0.009	0.05	0.2	0.04	2.2	0.1	<0.05	5	<0.5	<0.2
1019362	Soil	10	23	0.43	154	0.098	1	1.34	0.010	0.07	0.2	0.03	2.6	0.1	<0.05	6	<0.5	<0.2
1019363	Soil	13	24	0.48	177	0.079	<1	1.47	0.011	0.08	0.3	0.05	3.0	0.2	<0.05	6	<0.5	<0.2
1019358	Soil	9	22	0.42	150	0.071	2	1.31	0.011	0.05	0.2	0.03	2.7	0.1	<0.05	5	<0.5	<0.2
1020080	Soil	15	22	0.46	192	0.050	1	1.63	0.009	0.05	0.2	0.08	3.6	0.2	<0.05	6	<0.5	<0.2
1019357	Soil	14	25	0.44	199	0.054	<1	1.56	0.010	0.05	0.2	0.05	2.9	0.1	<0.05	5	<0.5	<0.2
1019377	Soil	25	22	0.53	315	0.104	1	1.56	0.011	0.14	0.2	0.05	4.3	0.3	<0.05	6	<0.5	<0.2
1019364	Soil	10	21	0.40	134	0.087	1	1.32	0.010	0.06	0.2	0.04	2.6	0.1	<0.05	6	<0.5	<0.2
1021133	Soil	11	22	0.49	177	0.064	<1	1.52	0.010	0.06	0.3	0.04	3.5	0.2	<0.05	6	<0.5	<0.2
1019366	Soil	12	20	0.38	148	0.068	1	1.24	0.010	0.06	0.2	0.05	2.5	0.2	<0.05	5	<0.5	<0.2
1019370	Soil	19	26	0.35	178	0.067	1	1.39	0.009	0.07	0.3	0.07	2.9	0.2	<0.05	5	<0.5	<0.2
1019367	Soil	15	27	0.28	162	0.052	1	1.22	0.009	0.06	0.2	0.06	2.4	0.1	<0.05	5	<0.5	<0.2
1019368	Soil	16	31	0.31	181	0.058	2	1.25	0.010	0.07	0.2	0.07	2.4	0.2	<0.05	5	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: August 31, 2011

CERTIFICATE OF ANALYSIS WHI11000636.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1018365	Soil		2.3	14.3	14.0	43	0.1	9.8	5.9	248	2.40	226.1	1.1	28.8	4.2	20	<0.1	4.4	0.2	66	0.22	0.022
1018367	Soil		1.9	13.6	12.2	63	0.2	14.9	9.5	464	3.27	703.4	1.2	93.8	9.2	20	0.1	125.7	0.1	63	0.19	0.034
1018369	Soil		1.1	12.7	6.8	39	0.1	11.0	6.1	206	2.15	94.1	0.7	11.2	3.0	17	0.2	7.8	0.1	57	0.22	0.028
1021101	Soil		1.2	23.1	40.0	60	0.1	19.6	9.1	408	2.60	58.4	1.4	13.5	6.2	19	0.2	2.2	0.3	62	0.29	0.045
1019365	Soil		0.9	15.5	8.7	47	0.2	11.3	5.7	219	2.29	87.4	1.8	8.1	3.1	21	<0.1	2.0	0.5	48	0.25	0.057
1021121	Soil		1.3	14.3	8.4	55	0.1	15.1	10.2	414	2.58	32.3	1.4	4.2	4.8	22	0.1	0.4	0.2	71	0.29	0.040
1021123	Soil		1.2	19.5	9.8	57	0.4	15.9	8.4	326	2.21	49.3	3.1	8.7	3.5	42	0.3	0.9	0.3	49	0.45	0.061
1021122	Soil		1.4	17.9	9.6	55	0.2	15.1	8.9	371	2.42	40.5	2.6	6.0	4.6	34	0.2	0.6	0.3	61	0.40	0.063
1019361	Soil		0.6	15.4	9.9	41	0.2	11.9	4.5	174	1.87	60.1	2.6	16.8	2.5	31	0.2	0.8	0.4	33	0.27	0.056
1019359	Soil		0.6	11.5	9.7	45	0.1	11.7	5.3	209	2.13	81.1	1.4	8.3	2.3	27	0.1	1.1	0.5	45	0.26	0.051
1021124	Soil		1.0	18.2	9.4	57	0.4	13.6	6.8	241	2.07	42.6	2.7	6.6	4.0	33	0.3	0.7	0.3	47	0.38	0.062
1021127	Soil		0.7	15.2	10.4	36	0.3	10.1	3.9	109	1.63	47.0	2.5	7.7	2.0	29	0.2	0.4	0.4	28	0.35	0.064
1021125	Soil		1.3	13.9	9.4	48	0.3	13.5	5.5	211	1.85	43.0	2.3	15.5	2.9	38	0.1	0.6	0.3	39	0.46	0.062
1021131	Soil		1.4	13.6	9.5	50	0.2	9.1	8.5	309	2.48	99.3	1.4	4.3	3.2	19	<0.1	2.4	0.4	69	0.26	0.050
1020082	Soil		1.4	20.1	11.3	66	0.2	11.9	17.4	1104	3.53	135.0	1.8	8.7	6.2	26	0.2	3.8	0.4	84	0.32	0.060
1021129	Soil		1.0	18.3	9.0	73	0.1	9.1	13.1	447	3.65	107.4	1.8	7.3	7.0	31	0.1	4.5	0.2	82	0.52	0.094
1018366	Soil		1.6	14.9	11.2	56	0.2	13.3	7.6	311	3.11	351.4	0.9	40.5	5.7	19	0.1	9.5	0.2	67	0.19	0.050
1021110	Soil		1.2	24.2	7.5	54	0.2	18.3	10.8	544	2.65	148.8	4.4	12.0	4.8	75	0.2	34.3	0.2	66	0.88	0.096
1021111	Soil		2.2	24.4	8.8	40	<0.1	17.8	6.8	294	2.46	21.5	0.8	1.7	0.8	36	0.9	0.7	0.2	69	0.36	0.047
1021112	Soil		2.0	26.1	34.7	81	0.3	17.2	17.4	975	4.51	322.8	4.2	47.9	15.6	31	0.2	6.9	0.9	99	0.46	0.114
1021113	Soil		2.2	26.0	34.4	79	0.2	17.2	16.2	939	4.31	210.9	4.1	37.5	14.9	30	0.2	6.2	1.0	95	0.44	0.106
1021114	Soil		2.7	56.9	18.8	95	0.5	32.4	20.0	849	4.60	456.4	8.2	50.4	10.7	27	0.5	6.3	0.6	100	0.29	0.078
1020081	Soil		1.4	21.7	10.8	61	0.3	12.3	15.7	996	3.16	114.9	2.5	7.5	4.7	33	0.2	2.5	0.6	76	0.46	0.058
1021115	Soil		2.5	20.3	11.2	54	0.2	15.7	9.6	327	3.48	131.7	1.1	5.7	4.0	20	0.3	1.5	0.4	99	0.23	0.047
1021116	Soil		1.0	13.8	5.0	19	0.1	6.4	2.8	81	1.00	18.7	1.0	2.1	0.5	20	0.3	0.4	0.2	30	0.21	0.039
1021117	Soil		1.6	19.3	9.4	61	0.1	17.9	11.5	327	3.07	79.5	2.1	14.5	5.6	31	0.2	1.4	0.3	82	0.41	0.063
1019372	Soil		2.5	15.2	15.3	75	0.1	9.1	11.9	926	3.56	236.1	2.7	18.7	16.9	15	0.1	9.3	0.4	66	0.20	0.066
1019371	Soil		1.4	8.2	12.9	44	0.1	6.6	4.4	219	2.14	91.7	1.6	6.8	4.0	16	0.1	9.1	0.3	48	0.17	0.048
1019373	Soil		1.3	12.4	12.7	55	0.1	8.2	12.0	910	2.94	56.9	1.9	5.3	9.1	22	0.1	3.2	0.3	70	0.28	0.059
1019202	Soil		1.0	19.4	9.2	62	0.2	11.2	13.5	633	2.91	78.2	2.7	6.1	5.7	33	0.2	2.5	0.4	71	0.50	0.063

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1018365	Soil	21	22	0.43	252	0.106	<1	1.36	0.010	0.08	0.1	0.02	2.6	0.2	<0.05	8	<0.5	<0.2
1018367	Soil	14	26	0.48	249	0.053	<1	1.72	0.010	0.09	0.1	0.03	3.2	0.2	<0.05	8	<0.5	<0.2
1018369	Soil	8	20	0.36	147	0.087	1	1.07	0.011	0.06	0.2	0.03	2.2	0.1	<0.05	5	<0.5	<0.2
1021101	Soil	17	33	0.51	150	0.079	1	1.79	0.009	0.05	0.1	0.03	3.7	<0.1	<0.05	5	<0.5	<0.2
1019365	Soil	14	23	0.38	174	0.056	1	1.27	0.010	0.06	0.2	0.06	2.5	0.1	<0.05	5	<0.5	<0.2
1021121	Soil	12	27	0.56	188	0.108	1	1.61	0.012	0.07	0.2	0.04	3.3	0.1	<0.05	6	<0.5	<0.2
1021123	Soil	25	27	0.46	330	0.067	2	1.72	0.013	0.07	0.2	0.06	3.8	0.2	0.12	7	0.6	<0.2
1021122	Soil	17	25	0.54	260	0.093	2	1.74	0.015	0.07	0.2	0.04	3.8	0.2	0.12	6	<0.5	<0.2
1019361	Soil	17	21	0.33	214	0.048	1	1.37	0.011	0.05	0.1	0.07	2.7	0.1	0.10	5	0.8	<0.2
1019359	Soil	11	23	0.37	182	0.063	1	1.37	0.011	0.05	0.2	0.06	2.8	0.1	0.09	6	<0.5	<0.2
1021124	Soil	19	24	0.53	273	0.073	3	1.75	0.015	0.07	0.2	0.05	3.9	0.2	0.05	6	0.6	<0.2
1021127	Soil	15	22	0.34	185	0.054	2	1.37	0.011	0.06	0.2	0.07	2.5	0.2	0.08	6	<0.5	<0.2
1021125	Soil	15	24	0.46	211	0.071	2	1.52	0.013	0.07	0.2	0.07	3.1	0.2	0.07	6	<0.5	<0.2
1021131	Soil	14	21	0.48	162	0.064	1	1.51	0.012	0.07	0.2	0.03	3.8	0.2	<0.05	6	<0.5	<0.2
1020082	Soil	15	25	0.73	211	0.079	2	2.10	0.013	0.07	0.3	0.04	4.9	0.2	<0.05	7	<0.5	<0.2
1021129	Soil	18	20	0.64	278	0.055	<1	1.78	0.012	0.12	0.2	0.03	6.8	0.2	<0.05	6	<0.5	<0.2
1018366	Soil	11	25	0.51	222	0.091	1	1.87	0.011	0.08	0.2	0.02	3.3	0.2	<0.05	7	<0.5	<0.2
1021110	Soil	19	26	0.64	305	0.082	2	1.61	0.024	0.05	0.2	0.04	4.3	0.1	0.05	5	<0.5	<0.2
1021111	Soil	6	22	0.31	199	0.064	1	1.17	0.014	0.05	0.1	0.03	1.8	<0.1	0.06	6	0.5	<0.2
1021112	Soil	30	26	0.59	309	0.066	2	1.65	0.017	0.08	0.2	0.05	9.4	0.2	<0.05	6	0.6	<0.2
1021113	Soil	29	26	0.55	323	0.067	1	1.64	0.015	0.08	0.2	0.05	9.7	0.2	<0.05	6	<0.5	<0.2
1021114	Soil	22	41	0.93	376	0.101	3	3.06	0.020	0.11	0.3	0.09	9.0	0.3	<0.05	8	<0.5	<0.2
1020081	Soil	22	23	0.61	275	0.064	<1	1.94	0.013	0.06	0.2	0.06	5.2	0.2	<0.05	6	<0.5	<0.2
1021115	Soil	9	27	0.49	161	0.098	1	1.56	0.013	0.06	0.4	0.07	3.3	0.1	0.10	8	0.5	<0.2
1021116	Soil	5	12	0.17	90	0.037	<1	0.58	0.015	0.04	0.1	0.02	1.1	<0.1	0.07	3	<0.5	<0.2
1021117	Soil	11	30	0.70	189	0.108	2	1.99	0.018	0.06	0.4	0.04	3.9	0.2	0.06	6	<0.5	<0.2
1019372	Soil	25	18	0.43	300	0.085	1	1.72	0.010	0.18	0.3	0.03	5.4	0.3	<0.05	6	<0.5	<0.2
1019371	Soil	15	15	0.27	140	0.037	<1	1.09	0.008	0.06	0.4	0.05	2.4	0.2	0.05	5	<0.5	<0.2
1019373	Soil	19	17	0.44	277	0.067	<1	1.33	0.013	0.13	0.2	0.03	4.6	0.2	<0.05	6	<0.5	<0.2
1019202	Soil	23	22	0.67	265	0.058	<1	1.88	0.014	0.06	0.3	0.07	5.7	0.2	0.07	6	0.5	<0.2

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		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1018368	Soil		1.9	15.9	12.8	57	<0.1	13.8	7.4	337	3.69	193.9	2.7	26.1	11.8	20	0.1	5.2	0.2	74	0.19	0.033
1021126	Soil		1.5	13.6	10.3	45	0.2	10.6	5.6	250	1.89	56.3	1.4	5.4	2.7	28	0.2	0.5	0.4	56	0.31	0.043
1018370	Soil		0.8	31.1	8.0	62	<0.1	23.2	11.8	377	2.75	23.1	1.2	6.4	4.9	38	0.2	2.2	0.2	67	0.47	0.068
1021102	Soil		1.7	17.0	13.7	37	<0.1	12.1	5.8	229	2.80	13.9	0.6	5.7	2.1	15	0.2	0.9	0.3	92	0.15	0.029
1021128	Soil		0.9	27.1	13.8	40	0.4	14.2	4.5	157	2.10	48.5	2.8	6.2	4.3	26	0.3	0.6	0.4	42	0.30	0.052
1021302	Soil		1.2	12.8	11.3	61	<0.1	11.7	10.1	634	3.02	172.3	1.3	15.2	7.4	22	0.1	6.0	0.3	67	0.23	0.052
1021303	Soil		1.3	14.5	11.6	70	0.2	14.1	10.2	555	3.12	213.2	2.6	24.6	16.1	26	0.2	8.1	0.3	62	0.30	0.051
1021304	Soil		1.3	13.5	11.4	68	0.2	14.8	11.3	563	3.14	178.8	2.2	28.7	15.5	25	0.1	8.4	0.3	63	0.28	0.047
1019337	Soil		1.8	10.5	9.5	63	<0.1	12.4	8.9	469	2.74	155.5	1.0	6.6	5.0	25	0.1	2.0	0.2	77	0.31	0.048
1019336	Soil		1.5	10.3	9.5	60	<0.1	11.4	7.6	368	2.39	35.2	1.2	10.3	4.2	33	0.2	0.8	0.2	60	0.40	0.071
1021301	Soil		1.4	13.7	12.9	65	0.1	13.0	11.6	783	3.17	200.8	2.5	22.4	13.3	20	0.2	11.8	0.3	61	0.24	0.049
1019350	Soil		3.9	17.4	23.6	92	0.1	8.2	11.0	702	3.81	1739	4.0	78.0	24.4	40	0.2	15.8	1.1	34	0.20	0.079
1019349	Soil		4.1	17.5	14.1	107	0.1	10.0	11.5	810	4.36	749.7	3.4	56.9	25.6	23	0.1	7.2	1.2	58	0.27	0.098
1019347	Soil		1.3	21.1	13.3	66	0.3	17.5	20.0	1483	3.22	237.3	2.8	28.9	5.4	18	0.2	9.8	0.4	70	0.21	0.067
1019348	Soil		1.7	18.2	13.9	76	0.1	19.0	14.3	994	3.46	214.0	2.5	27.9	13.1	24	0.2	9.4	0.4	68	0.29	0.046
1019327	Soil		1.7	15.9	9.7	74	<0.1	20.6	15.1	449	3.13	33.4	1.8	8.7	4.2	24	0.2	0.6	0.2	80	0.38	0.091
1019326	Soil		0.9	25.7	8.9	62	<0.1	26.0	13.4	431	3.05	19.6	1.9	5.4	6.3	26	0.1	0.5	0.2	77	0.39	0.080
1019325	Soil		1.0	22.8	8.3	76	<0.1	21.0	15.2	626	3.46	62.7	4.4	14.9	8.2	30	0.2	0.8	0.1	79	0.46	0.091
1019324	Soil		0.5	15.9	5.6	65	<0.1	17.6	10.8	504	2.77	20.7	1.1	3.5	4.2	24	0.1	0.4	0.1	66	0.38	0.081
1019323	Soil		0.9	14.0	8.2	52	<0.1	15.8	9.1	286	2.79	45.0	1.0	7.7	3.0	18	0.2	0.5	0.2	70	0.22	0.034
1019339	Soil		1.3	13.5	9.7	74	<0.1	14.7	11.0	645	3.04	157.8	1.4	12.3	7.9	25	0.1	7.5	0.4	73	0.36	0.066
1019335	Soil		1.1	11.2	10.2	60	0.2	13.6	9.6	407	2.53	29.7	1.8	5.2	5.0	35	0.1	0.6	0.2	59	0.46	0.081
1019338	Soil		1.3	12.7	12.2	66	0.2	14.9	16.1	841	3.00	124.5	2.3	17.9	5.2	28	0.2	7.2	0.2	68	0.37	0.071
1019341	Soil		1.9	10.2	15.8	63	0.1	13.5	11.6	671	3.03	412.0	1.2	83.0	7.2	34	<0.1	24.1	0.4	93	0.31	0.046
1019340	Soil		1.2	10.2	9.6	55	0.1	14.0	8.2	332	2.21	105.6	1.3	22.4	3.0	25	<0.1	6.1	0.3	50	0.34	0.058
1019328	Soil		1.5	9.9	8.9	65	<0.1	16.1	8.4	255	2.38	25.1	1.2	4.7	2.3	25	0.1	0.5	0.2	59	0.33	0.069
1019330	Soil		2.8	15.8	10.8	82	0.1	21.3	17.7	578	3.99	60.9	1.9	4.8	7.6	33	0.2	0.7	0.2	80	0.43	0.099
1019343	Soil		1.3	16.3	12.0	71	0.2	18.1	21.7	1297	3.56	252.2	1.8	28.5	4.6	26	0.1	10.9	0.3	84	0.32	0.062
1019329	Soil		1.9	11.4	9.3	72	<0.1	17.9	16.7	760	3.18	37.5	1.7	3.4	5.2	28	0.2	0.5	0.2	77	0.43	0.089
1019342	Soil		1.3	14.9	11.8	63	0.1	16.0	10.2	445	2.95	183.0	1.6	26.2	3.6	25	0.1	7.1	0.3	75	0.33	0.064

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: August 31, 2011

CERTIFICATE OF ANALYSIS WHI11000636.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1018368	Soil		32	26	0.48	284	0.107	<1	2.01	0.012	0.15	0.1	0.03	4.6	0.2	0.05	8	0.5	<0.2
1021126	Soil		11	23	0.40	158	0.082	1	1.27	0.013	0.07	0.2	0.04	2.7	0.1	0.06	6	<0.5	<0.2
1018370	Soil		16	34	0.65	245	0.102	1	1.79	0.022	0.07	0.2	0.03	4.8	<0.1	<0.05	5	<0.5	<0.2
1021102	Soil		9	27	0.29	127	0.060	<1	1.47	0.007	0.03	<0.1	0.05	2.6	0.6	<0.05	9	<0.5	<0.2
1021128	Soil		18	23	0.33	190	0.060	1	1.42	0.013	0.07	0.1	0.04	3.2	0.1	0.07	7	<0.5	<0.2
1021302	Soil		12	22	0.47	254	0.079	1	1.94	0.012	0.14	0.1	0.04	4.0	0.2	<0.05	7	<0.5	<0.2
1021303	Soil		29	24	0.53	390	0.086	<1	1.92	0.014	0.13	0.2	0.04	5.3	0.3	<0.05	6	<0.5	<0.2
1021304	Soil		23	25	0.56	348	0.089	<1	1.90	0.013	0.12	0.2	0.03	4.5	0.3	<0.05	6	<0.5	<0.2
1019337	Soil		13	23	0.51	201	0.100	<1	1.28	0.014	0.07	0.2	0.02	3.1	0.2	<0.05	6	<0.5	<0.2
1019336	Soil		13	23	0.53	269	0.090	1	1.34	0.016	0.07	0.2	0.03	3.1	<0.1	0.05	6	<0.5	<0.2
1021301	Soil		28	23	0.48	293	0.075	1	1.82	0.010	0.13	0.3	0.04	4.6	0.2	<0.05	6	<0.5	<0.2
1019350	Soil		53	10	0.25	399	0.013	<1	1.13	0.005	0.21	0.1	0.02	5.8	0.3	<0.05	3	<0.5	<0.2
1019349	Soil		50	13	0.49	723	0.132	2	1.33	0.010	0.56	0.2	0.02	7.7	0.7	0.05	6	<0.5	<0.2
1019347	Soil		20	30	0.55	264	0.077	1	2.06	0.011	0.09	0.1	0.05	3.5	0.2	<0.05	7	<0.5	<0.2
1019348	Soil		35	31	0.51	397	0.081	1	1.93	0.011	0.11	0.2	0.03	4.4	0.2	<0.05	7	0.5	<0.2
1019327	Soil		14	34	0.61	215	0.103	<1	1.86	0.015	0.08	0.3	0.07	3.6	0.1	<0.05	6	<0.5	<0.2
1019326	Soil		17	36	0.64	214	0.104	1	2.17	0.016	0.06	0.2	0.02	3.7	0.1	<0.05	6	<0.5	<0.2
1019325	Soil		30	32	0.74	262	0.098	1	1.96	0.016	0.07	0.2	0.02	7.5	0.1	<0.05	6	<0.5	<0.2
1019324	Soil		11	27	0.58	245	0.114	1	1.59	0.019	0.08	0.2	0.03	3.0	0.1	<0.05	5	<0.5	<0.2
1019323	Soil		10	30	0.46	162	0.091	1	1.89	0.017	0.05	0.2	0.06	2.9	<0.1	<0.05	6	<0.5	<0.2
1019339	Soil		16	26	0.53	301	0.119	<1	1.51	0.015	0.09	0.2	0.03	3.5	0.2	<0.05	5	<0.5	<0.2
1019335	Soil		15	28	0.57	270	0.108	2	1.70	0.017	0.07	0.4	0.04	3.5	0.2	<0.05	6	<0.5	<0.2
1019338	Soil		21	28	0.53	266	0.094	2	1.75	0.014	0.10	0.2	0.05	3.6	0.2	<0.05	7	<0.5	<0.2
1019341	Soil		18	26	0.48	180	0.096	2	1.42	0.014	0.10	0.2	0.01	2.7	0.2	<0.05	6	0.6	<0.2
1019340	Soil		13	26	0.49	238	0.090	2	1.45	0.013	0.08	0.2	0.04	3.0	0.2	<0.05	6	<0.5	<0.2
1019328	Soil		11	29	0.51	158	0.090	<1	1.50	0.014	0.06	0.2	0.05	2.5	0.1	<0.05	6	<0.5	<0.2
1019330	Soil		17	34	0.67	297	0.119	2	1.94	0.017	0.09	0.3	0.02	3.9	0.1	<0.05	6	0.6	<0.2
1019343	Soil		14	33	0.60	255	0.093	1	2.01	0.013	0.09	0.2	0.04	3.4	0.2	<0.05	7	<0.5	<0.2
1019329	Soil		15	29	0.58	216	0.106	1	1.61	0.017	0.07	0.2	0.03	3.1	0.1	<0.05	6	<0.5	<0.2
1019342	Soil		14	30	0.55	234	0.090	<1	1.77	0.013	0.08	0.2	0.04	3.1	0.2	<0.05	7	<0.5	<0.2

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Project: SUG
Report Date: August 31, 2011

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1019331	Soil		0.7	15.2	9.7	55	<0.1	15.0	8.0	199	2.19	24.8	1.6	6.1	4.2	19	0.1	0.5	0.4	50	0.24	0.067
1019332	Soil		1.9	12.5	9.5	53	0.1	15.0	11.5	685	2.77	49.3	3.5	5.9	4.5	27	0.1	0.7	0.3	51	0.32	0.066
1019334	Soil		0.9	12.4	8.8	61	<0.1	16.3	10.8	338	2.56	24.8	1.8	5.5	6.9	25	<0.1	0.8	0.2	56	0.35	0.077
1019333	Soil		1.6	9.9	11.2	58	0.1	13.1	7.3	229	2.54	82.6	2.2	7.6	5.4	20	0.2	0.9	0.3	60	0.27	0.061
1019344	Soil		1.2	14.5	11.0	55	0.2	14.1	13.7	723	3.02	225.5	1.8	26.7	4.0	21	<0.1	10.8	0.3	64	0.23	0.049
1019345	Soil		1.1	14.2	11.4	56	0.1	13.9	15.1	977	2.88	249.9	2.1	29.3	4.8	19	<0.1	11.5	0.3	60	0.21	0.047
1019346	Soil		1.1	15.4	12.4	59	0.2	13.4	18.1	1509	2.99	254.5	2.3	29.5	6.7	20	0.1	12.0	0.3	61	0.22	0.047
1019369	Soil		0.9	9.7	11.2	41	0.2	8.2	3.5	156	1.78	47.2	2.0	11.6	3.3	15	0.1	2.6	0.4	28	0.16	0.047
1019374	Soil		1.8	11.9	15.3	58	0.2	9.4	14.9	1791	3.19	160.1	2.8	9.4	10.9	24	0.2	10.7	0.3	61	0.29	0.060
1019375	Soil		1.7	12.9	14.2	65	0.2	10.2	13.8	1500	3.16	206.0	3.4	14.1	13.4	30	0.2	9.5	0.3	58	0.36	0.061
1021118	Soil		1.4	13.3	7.5	44	0.1	11.4	5.5	213	1.73	41.7	1.4	5.0	2.1	29	0.2	0.6	0.3	53	0.38	0.040
1018346	Soil		0.7	13.3	6.8	62	<0.1	15.0	10.6	757	2.51	49.5	1.0	8.2	3.7	20	0.2	0.6	0.1	56	0.29	0.070
1021132	Soil		1.1	15.4	10.9	49	0.3	9.8	10.6	519	2.49	86.8	2.2	8.2	3.3	29	0.2	1.9	0.4	57	0.40	0.058
1018345	Soil		0.7	12.8	6.6	64	<0.1	16.4	10.4	403	2.55	20.6	0.7	22.5	3.4	18	0.2	0.4	0.1	58	0.27	0.067
1019153	Soil		0.8	18.1	6.1	39	0.2	14.7	10.2	383	2.33	95.9	1.3	22.7	1.5	34	<0.1	11.6	0.1	53	0.38	0.075
1019151	Soil		0.7	27.0	7.4	53	0.2	18.7	14.2	318	2.55	153.6	1.6	37.0	2.8	41	<0.1	26.7	0.2	63	0.39	0.076
1020549	Soil		1.3	10.4	9.0	60	<0.1	14.2	9.2	428	2.79	23.8	1.8	5.7	8.4	26	<0.1	1.7	0.1	58	0.35	0.054
1020550	Soil		1.5	13.7	12.2	57	0.1	13.1	8.7	432	2.77	23.5	1.9	9.6	7.5	26	<0.1	1.5	0.2	59	0.30	0.041
1020547	Soil		1.1	17.1	10.2	63	<0.1	17.3	9.9	405	2.91	31.2	3.2	8.7	10.8	34	0.1	1.9	0.2	62	0.48	0.058
1020546	Soil		1.7	16.0	8.9	56	<0.1	16.3	9.7	419	2.65	43.4	4.3	7.6	7.0	32	0.1	2.5	0.1	59	0.41	0.054
1020545	Soil		1.1	17.2	10.9	70	0.2	17.1	10.0	518	2.64	115.8	5.0	26.3	12.7	57	0.2	46.9	0.2	53	0.76	0.062
1020548	Soil		1.3	14.9	9.8	59	<0.1	15.6	9.0	329	2.81	29.5	2.6	4.9	8.5	29	<0.1	1.8	0.1	60	0.38	0.041
1020544	Soil		1.3	14.9	8.1	59	0.3	14.6	9.6	515	2.51	216.7	3.1	38.7	5.9	38	0.2	58.8	0.2	56	0.55	0.059
1020542	Soil		1.5	29.7	8.1	49	0.2	15.5	11.6	429	2.94	221.5	1.9	37.9	5.5	49	0.2	15.9	0.2	69	0.70	0.039
1019152	Soil		0.6	22.1	8.1	52	0.2	18.4	10.8	237	2.31	91.5	1.7	27.1	2.4	35	<0.1	17.0	0.2	57	0.38	0.062
1020541	Soil		1.9	18.7	8.2	60	<0.1	14.7	13.2	455	3.47	92.1	1.0	5.3	5.0	34	<0.1	5.7	0.1	80	0.41	0.033
1020543	Soil		2.8	9.7	9.5	54	<0.1	10.8	5.7	249	1.82	129.1	2.5	23.8	3.8	33	<0.1	13.6	0.1	42	0.45	0.051
1019162	Soil		1.2	29.1	18.2	61	0.1	20.5	11.9	430	3.00	66.0	0.7	6.7	3.4	29	<0.1	6.3	0.3	72	0.42	0.041
1019156	Soil		0.9	26.6	8.7	63	0.2	19.3	10.8	424	3.27	191.4	1.6	45.8	5.5	42	<0.1	16.8	0.3	73	0.49	0.068
1019157	Soil		1.4	37.9	10.6	46	0.1	20.3	9.5	255	2.92	37.1	0.5	9.2	2.8	17	0.1	1.3	0.2	73	0.17	0.024

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1019331	Soil	14	24	0.45	195	0.071	1	1.65	0.010	0.06	0.2	0.04	2.5	0.1	0.05	5	<0.5	<0.2
1019332	Soil	18	24	0.40	301	0.061	1	1.47	0.011	0.05	0.3	0.04	2.8	0.2	<0.05	5	<0.5	<0.2
1019334	Soil	14	25	0.57	245	0.094	1	1.61	0.013	0.07	0.2	0.03	3.3	0.1	<0.05	5	<0.5	<0.2
1019333	Soil	14	22	0.42	183	0.067	<1	1.42	0.009	0.05	0.2	0.05	2.6	0.1	<0.05	5	<0.5	<0.2
1019344	Soil	13	24	0.45	215	0.063	<1	1.59	0.009	0.06	0.2	0.04	2.5	0.2	<0.05	6	<0.5	<0.2
1019345	Soil	14	24	0.45	211	0.063	1	1.65	0.009	0.06	0.2	0.04	2.7	0.2	<0.05	6	0.6	<0.2
1019346	Soil	19	25	0.46	254	0.069	1	1.76	0.010	0.08	0.2	0.03	3.0	0.2	<0.05	6	<0.5	<0.2
1019369	Soil	16	17	0.29	145	0.050	<1	1.19	0.008	0.06	0.4	0.06	2.0	0.2	0.05	5	<0.5	<0.2
1019374	Soil	38	19	0.38	323	0.057	<1	1.41	0.009	0.11	0.3	0.02	4.1	0.2	<0.05	5	<0.5	<0.2
1019375	Soil	57	18	0.40	413	0.063	1	1.45	0.010	0.14	0.3	0.03	4.6	0.3	<0.05	6	<0.5	<0.2
1021118	Soil	8	21	0.41	156	0.086	2	1.09	0.014	0.05	0.2	0.02	2.2	0.1	0.05	5	<0.5	<0.2
1018346	Soil	11	24	0.47	246	0.081	<1	1.55	0.013	0.06	0.2	0.02	2.6	<0.1	<0.05	5	<0.5	<0.2
1021132	Soil	19	20	0.43	219	0.050	<1	1.53	0.011	0.06	0.2	0.05	3.6	0.2	<0.05	6	0.5	<0.2
1018345	Soil	9	24	0.49	155	0.096	<1	1.60	0.013	0.06	0.2	0.03	2.5	<0.1	<0.05	5	0.5	<0.2
1019153	Soil	8	23	0.46	170	0.038	<1	2.05	0.014	0.03	0.1	0.04	2.7	<0.1	<0.05	5	0.6	<0.2
1019151	Soil	11	28	0.61	219	0.072	1	2.77	0.021	0.05	0.1	0.03	3.2	0.1	<0.05	6	<0.5	<0.2
1020549	Soil	17	24	0.50	276	0.115	<1	1.68	0.013	0.10	0.2	0.01	3.3	0.2	<0.05	6	<0.5	<0.2
1020550	Soil	19	23	0.44	247	0.097	<1	1.59	0.011	0.10	0.1	0.03	3.2	0.2	<0.05	7	<0.5	<0.2
1020547	Soil	31	27	0.60	323	0.108	<1	1.81	0.017	0.10	0.2	0.03	5.0	0.2	<0.05	6	<0.5	<0.2
1020546	Soil	24	26	0.49	292	0.094	1	1.66	0.015	0.08	0.2	0.04	3.7	0.1	<0.05	6	<0.5	<0.2
1020545	Soil	41	25	0.51	336	0.082	<1	1.66	0.019	0.09	0.1	0.06	5.1	0.2	<0.05	5	<0.5	<0.2
1020548	Soil	23	27	0.53	324	0.106	2	1.91	0.013	0.07	0.1	0.02	4.0	0.2	<0.05	6	<0.5	<0.2
1020544	Soil	17	23	0.53	228	0.066	<1	1.30	0.018	0.07	0.2	0.03	3.6	0.1	<0.05	4	<0.5	<0.2
1020542	Soil	15	30	0.65	270	0.090	1	1.74	0.018	0.09	0.2	0.02	4.4	0.1	<0.05	6	<0.5	<0.2
1019152	Soil	11	28	0.59	193	0.065	<1	2.27	0.018	0.04	0.1	0.05	3.5	<0.1	<0.05	6	<0.5	<0.2
1020541	Soil	10	26	0.84	293	0.107	<1	2.20	0.018	0.16	0.2	<0.01	3.8	0.2	<0.05	7	<0.5	<0.2
1020543	Soil	13	20	0.38	169	0.050	<1	1.10	0.013	0.06	0.1	0.05	2.4	0.1	0.05	4	<0.5	<0.2
1019162	Soil	10	37	0.74	278	0.100	<1	1.88	0.014	0.10	0.1	0.02	3.2	<0.1	<0.05	6	<0.5	<0.2
1019156	Soil	17	27	0.78	344	0.122	<1	2.37	0.018	0.14	0.1	0.03	4.6	0.2	<0.05	7	0.5	<0.2
1019157	Soil	8	31	0.53	196	0.069	<1	2.35	0.009	0.05	0.1	0.01	3.0	<0.1	<0.05	7	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: August 31, 2011

CERTIFICATE OF ANALYSIS WHI11000636.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1019379	Soil	0.7	14.1	8.1	52	0.1	16.2	11.1	498	2.47	87.6	0.8	17.0	2.0	33	0.1	14.3	0.2	62	0.34	0.071
1019381	Soil	0.8	28.5	7.6	52	0.1	17.3	16.0	525	3.06	28.4	4.9	8.7	4.1	48	<0.1	3.4	0.2	85	0.52	0.096
1019380	Soil	0.7	20.6	8.5	50	0.2	16.4	12.8	391	2.84	172.1	1.6	24.9	2.6	47	<0.1	15.6	0.2	68	0.48	0.084
1019382	Soil	0.8	29.4	7.5	53	0.1	22.0	14.6	313	3.41	69.0	1.5	14.2	6.0	37	<0.1	1.7	0.1	96	0.41	0.067
1019383	Soil	0.7	48.6	8.6	60	0.1	20.3	11.3	419	3.18	35.1	1.1	15.8	3.5	29	<0.1	2.2	0.1	72	0.38	0.060
1019155	Soil	0.9	20.2	8.5	56	0.1	20.3	14.9	458	3.45	317.3	0.7	26.9	3.8	28	<0.1	10.9	0.1	85	0.33	0.061
1019384	Soil	0.9	33.4	9.0	76	<0.1	24.8	15.8	500	3.85	21.7	1.0	8.3	5.6	53	<0.1	0.7	0.1	103	0.59	0.100
1019385	Soil	1.0	23.3	5.1	69	<0.1	17.1	18.2	394	4.98	22.8	0.8	5.1	6.6	45	<0.1	0.4	<0.1	161	0.56	0.115
1019386	Soil	1.1	21.0	10.0	63	<0.1	23.3	11.9	428	3.25	16.7	0.6	3.3	3.9	27	0.2	0.7	0.2	79	0.32	0.058
1019387	Soil	2.2	16.9	12.7	52	<0.1	16.7	9.0	246	3.55	22.3	0.5	1.9	2.8	17	0.2	0.7	0.2	93	0.20	0.024
1019388	Soil	1.5	19.9	15.5	58	0.1	19.5	10.0	345	3.29	50.5	0.7	8.0	3.4	27	0.2	2.0	0.2	88	0.38	0.025
1019389	Soil	1.8	26.1	12.1	64	<0.1	26.7	12.9	451	3.43	16.3	0.7	3.8	4.2	33	0.1	0.8	0.2	84	0.50	0.039
1019158	Soil	1.3	21.4	11.0	55	0.2	15.7	10.1	431	2.95	31.3	0.4	3.3	2.0	22	0.2	1.1	0.2	78	0.26	0.039
1019160	Soil	1.6	21.9	11.4	68	0.1	22.2	12.2	440	3.33	54.1	0.7	12.7	4.5	26	0.1	1.8	0.2	72	0.32	0.036
1019159	Soil	1.5	15.5	9.7	57	<0.1	18.4	10.7	378	3.20	61.9	0.6	6.9	3.4	23	0.1	1.3	0.1	68	0.27	0.035
1019161	Soil	1.3	31.5	14.4	78	0.1	22.5	13.8	559	3.99	55.5	1.3	18.4	7.5	39	0.1	1.6	0.2	88	0.53	0.042
1019154	Soil	1.3	26.9	8.3	63	0.2	22.4	13.9	369	4.13	531.7	1.3	142.4	5.6	24	<0.1	33.7	0.2	96	0.27	0.047
1019392	Soil	1.5	22.1	11.1	69	<0.1	22.3	10.7	404	3.23	20.0	0.7	3.8	4.2	32	0.1	0.8	0.4	76	0.41	0.038
1019175	Soil	11.8	17.8	9.3	66	0.2	15.8	9.5	458	2.59	293.1	12.7	40.0	11.0	61	0.2	7.5	0.1	56	0.90	0.067
1019176	Soil	2.6	15.1	9.9	64	0.1	15.0	9.6	547	2.42	178.4	3.2	24.7	6.6	53	0.2	5.1	0.2	57	0.73	0.067
1019177	Soil	2.6	19.5	10.7	79	0.1	18.7	11.1	670	3.05	87.8	6.5	18.9	15.0	48	0.2	8.8	0.2	67	0.72	0.073
1021083	Soil	2.7	10.3	11.7	81	<0.1	12.3	9.8	594	3.33	16.3	2.0	5.0	11.2	23	0.1	1.0	0.2	68	0.34	0.056
1019178	Soil	2.2	14.1	10.8	84	<0.1	17.5	11.3	638	3.51	71.1	3.4	12.3	17.0	37	0.1	7.9	0.2	71	0.56	0.075
1019180	Soil	2.4	19.4	12.5	62	0.1	15.9	8.8	397	3.08	54.5	5.6	14.5	14.7	36	0.1	2.0	0.2	69	0.50	0.042
1019181	Soil	2.2	22.1	12.6	65	0.2	16.8	8.4	372	3.04	52.7	6.4	15.3	15.5	38	0.1	2.0	0.2	66	0.51	0.038
1019179	Soil	2.2	14.7	11.0	80	0.1	16.1	10.1	570	3.54	68.2	5.9	16.9	21.5	35	<0.1	2.4	0.1	71	0.57	0.069
1019166	Soil	1.3	43.8	7.9	64	0.3	23.8	13.6	375	3.53	52.1	0.7	15.3	3.3	30	<0.1	5.5	0.3	97	0.44	0.044
1019391	Soil	1.1	24.7	8.3	57	<0.1	23.9	10.9	315	3.24	25.9	0.7	2.9	4.1	36	0.1	1.9	0.2	85	0.46	0.041
1019390	Soil	1.6	21.4	9.0	62	0.1	20.9	10.9	440	3.21	14.3	0.9	2.7	4.6	35	0.1	0.7	0.2	80	0.45	0.052
1019393	Soil	1.2	30.0	14.7	72	0.2	23.4	13.6	506	3.95	30.3	1.1	5.9	5.5	36	<0.1	2.9	0.3	96	0.53	0.047

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Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: August 31, 2011

CERTIFICATE OF ANALYSIS WHI11000636.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1019379	Soil	8	27	0.52	180	0.057	<1	2.22	0.015	0.04	0.1	0.03	2.4	<0.1	<0.05	6	0.6	<0.2
1019381	Soil	15	33	0.77	326	0.087	<1	2.39	0.016	0.04	<0.1	0.03	4.2	0.2	<0.05	6	<0.5	<0.2
1019380	Soil	14	28	0.57	238	0.043	<1	2.44	0.017	0.04	0.1	0.06	4.2	0.5	<0.05	6	<0.5	<0.2
1019382	Soil	15	45	0.91	436	0.191	<1	2.97	0.018	0.16	0.2	0.03	4.0	0.2	<0.05	7	<0.5	<0.2
1019383	Soil	15	29	0.67	298	0.060	<1	2.40	0.012	0.04	<0.1	0.04	5.9	0.1	<0.05	6	<0.5	<0.2
1019155	Soil	9	34	0.80	248	0.137	<1	2.75	0.013	0.08	0.2	0.02	2.8	0.2	<0.05	7	<0.5	<0.2
1019384	Soil	14	36	0.98	332	0.195	3	3.16	0.035	0.14	0.1	0.03	5.0	0.2	<0.05	8	0.6	<0.2
1019385	Soil	12	34	1.55	285	0.461	2	4.86	0.042	0.20	0.7	0.02	5.1	0.3	<0.05	12	<0.5	<0.2
1019386	Soil	9	34	0.62	446	0.098	3	2.55	0.017	0.08	0.1	0.03	3.5	0.1	<0.05	7	<0.5	<0.2
1019387	Soil	7	31	0.51	268	0.099	2	1.99	0.010	0.14	<0.1	0.02	2.6	<0.1	<0.05	9	<0.5	<0.2
1019388	Soil	10	36	0.65	251	0.109	2	2.39	0.014	0.10	0.2	0.02	3.5	0.1	<0.05	8	<0.5	<0.2
1019389	Soil	9	46	0.76	203	0.126	2	2.41	0.017	0.09	0.1	0.03	3.9	0.1	<0.05	7	<0.5	<0.2
1019158	Soil	7	26	0.44	186	0.067	1	1.70	0.014	0.06	0.1	0.02	2.6	<0.1	<0.05	8	<0.5	<0.2
1019160	Soil	14	35	0.65	404	0.094	2	2.37	0.016	0.10	0.1	0.03	3.7	0.1	<0.05	7	<0.5	<0.2
1019159	Soil	11	28	0.55	231	0.087	3	1.86	0.012	0.09	0.2	0.01	3.0	<0.1	<0.05	7	<0.5	<0.2
1019161	Soil	17	38	1.00	552	0.146	2	2.71	0.022	0.20	0.2	0.02	5.2	0.3	<0.05	8	<0.5	<0.2
1019154	Soil	14	36	0.76	348	0.150	2	2.76	0.015	0.10	0.1	0.05	5.0	0.8	<0.05	8	<0.5	<0.2
1019392	Soil	11	35	0.73	245	0.104	2	2.18	0.016	0.12	0.1	0.03	3.8	0.1	<0.05	7	<0.5	<0.2
1019175	Soil	29	25	0.51	299	0.091	3	1.34	0.025	0.10	0.2	0.04	4.5	0.2	<0.05	5	<0.5	<0.2
1019176	Soil	21	26	0.47	300	0.065	2	1.48	0.018	0.07	0.2	0.05	3.6	0.1	<0.05	5	<0.5	<0.2
1019177	Soil	33	31	0.65	420	0.115	2	1.93	0.024	0.14	0.2	0.04	6.0	0.3	<0.05	6	<0.5	<0.2
1021083	Soil	18	24	0.55	347	0.155	2	1.71	0.016	0.22	0.2	0.03	4.2	0.3	<0.05	7	<0.5	<0.2
1019178	Soil	21	31	0.68	408	0.151	1	1.96	0.021	0.21	0.2	0.03	5.5	0.4	<0.05	7	<0.5	<0.2
1019180	Soil	41	31	0.56	420	0.122	2	2.15	0.016	0.12	0.1	0.04	5.2	0.2	<0.05	8	<0.5	<0.2
1019181	Soil	47	31	0.53	440	0.114	2	2.16	0.016	0.12	0.1	0.03	5.4	0.2	<0.05	8	<0.5	<0.2
1019179	Soil	42	29	0.64	449	0.150	2	1.94	0.019	0.20	0.2	0.03	6.0	0.4	<0.05	7	<0.5	<0.2
1019166	Soil	9	49	0.95	254	0.155	2	2.25	0.018	0.13	0.2	0.02	3.6	0.2	<0.05	7	<0.5	<0.2
1019391	Soil	12	39	0.78	273	0.134	2	2.41	0.024	0.11	0.1	0.02	3.9	0.1	<0.05	7	<0.5	<0.2
1019390	Soil	12	35	0.70	214	0.132	1	2.16	0.026	0.09	0.2	0.03	3.6	0.2	<0.05	6	<0.5	<0.2
1019393	Soil	15	42	1.00	391	0.154	2	2.68	0.022	0.18	0.1	0.03	5.0	0.2	<0.05	8	<0.5	<0.2

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Project: SUG
Report Date: August 31, 2011

QUALITY CONTROL REPORT WHI11000636.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1021237	Soil	0.7	9.5	6.0	35	<0.1	10.5	4.0	117	1.81	15.9	0.9	1.6	1.1	16	0.1	0.3	0.1	31	0.24	0.074
REP 1021237	QC	0.6	9.6	6.0	36	0.1	10.7	3.9	116	1.91	16.0	0.9	4.7	1.1	17	<0.1	0.2	0.1	31	0.23	0.078
1017456	Soil	1.4	29.0	10.6	52	0.8	20.8	5.8	296	2.67	183.8	4.3	67.6	4.9	62	0.3	8.3	0.3	45	0.96	0.050
REP 1017456	QC	1.3	29.0	10.7	52	0.8	20.2	6.0	297	2.75	187.0	4.5	80.1	4.8	62	0.2	8.6	0.3	45	0.97	0.052
1019664	Soil	2.2	13.4	15.9	74	0.1	13.6	22.9	2125	4.44	66.6	2.2	6.1	11.4	31	0.2	1.9	0.3	86	0.45	0.052
REP 1019664	QC	2.2	12.9	16.1	67	0.1	13.0	22.2	2133	4.41	66.1	2.2	6.3	11.5	29	0.2	2.0	0.3	81	0.44	0.055
1019645	Soil	1.4	11.5	12.0	67	0.1	17.1	8.7	337	3.39	93.1	1.9	9.4	7.2	27	0.1	0.7	0.3	69	0.39	0.049
REP 1019645	QC	1.4	11.4	12.6	62	0.2	16.2	8.6	329	3.35	90.8	1.9	7.9	7.2	27	<0.1	0.7	0.2	70	0.38	0.047
1021082	Soil	1.6	8.9	13.7	71	<0.1	9.7	11.9	1291	3.38	94.1	1.9	7.5	13.7	14	0.1	4.5	0.2	58	0.19	0.068
REP 1021082	QC	1.7	9.2	14.5	70	<0.1	10.3	12.2	1347	3.43	96.4	1.9	11.0	14.0	15	0.1	4.5	0.3	59	0.19	0.068
1019076	Soil	1.3	14.0	10.4	57	0.1	14.2	10.4	487	2.92	88.7	1.7	16.8	8.8	22	<0.1	4.4	0.2	56	0.24	0.036
REP 1019076	QC	1.4	14.0	10.3	59	<0.1	14.7	10.3	498	2.93	90.8	1.7	16.5	9.0	21	0.1	4.2	0.2	57	0.25	0.034
1017464	Soil	2.0	16.8	14.1	70	0.2	17.8	17.8	1375	3.35	110.7	2.4	16.3	8.6	32	0.2	6.5	0.3	69	0.42	0.056
REP 1017464	QC	1.9	16.9	13.5	70	0.2	17.1	18.2	1376	3.37	110.5	2.4	16.2	8.9	31	0.2	6.5	0.2	68	0.41	0.054
1018360	Soil	1.2	28.4	7.0	47	<0.1	12.4	7.8	210	2.98	16.4	0.4	0.9	1.4	24	<0.1	0.8	0.2	102	0.17	0.047
REP 1018360	QC	1.2	29.2	7.5	48	<0.1	12.7	8.0	214	3.01	16.6	0.4	0.8	1.5	25	0.1	0.9	0.2	104	0.16	0.048
1021226	Soil	1.2	16.1	7.7	63	0.2	14.5	10.6	754	2.63	252.0	0.6	39.0	1.4	18	0.2	5.1	0.2	70	0.18	0.050
REP 1021226	QC	1.0	16.8	8.2	67	0.2	14.9	11.2	812	2.74	260.9	0.6	41.1	1.5	17	0.2	5.1	0.1	71	0.19	0.049
1021133	Soil	1.3	11.7	8.5	49	0.2	10.4	9.3	407	2.45	100.2	1.1	8.4	3.1	22	<0.1	2.0	0.3	68	0.33	0.037
REP 1021133	QC	1.2	11.5	8.4	48	0.2	10.7	9.6	424	2.45	98.6	1.0	7.7	3.2	21	<0.1	2.0	0.4	69	0.32	0.038
1020082	Soil	1.4	20.1	11.3	66	0.2	11.9	17.4	1104	3.53	135.0	1.8	8.7	6.2	26	0.2	3.8	0.4	84	0.32	0.060
REP 1020082	QC	1.4	20.2	11.5	65	0.2	12.1	17.0	1082	3.50	135.4	1.8	7.6	6.1	26	0.2	3.8	0.4	84	0.32	0.060
1021302	Soil	1.2	12.8	11.3	61	<0.1	11.7	10.1	634	3.02	172.3	1.3	15.2	7.4	22	0.1	6.0	0.3	67	0.23	0.052
REP 1021302	QC	1.3	12.5	11.3	60	<0.1	11.5	9.9	625	3.00	174.4	1.3	14.2	7.4	22	0.1	6.1	0.3	67	0.22	0.049
1019349	Soil	4.1	17.5	14.1	107	0.1	10.0	11.5	810	4.36	749.7	3.4	56.9	25.6	23	0.1	7.2	1.2	58	0.27	0.098
REP 1019349	QC	4.2	17.8	14.0	110	0.1	8.7	11.8	844	4.65	735.2	3.4	56.3	26.8	22	<0.1	6.9	1.2	61	0.28	0.100
1020549	Soil	1.3	10.4	9.0	60	<0.1	14.2	9.2	428	2.79	23.8	1.8	5.7	8.4	26	<0.1	1.7	0.1	58	0.35	0.054
REP 1020549	QC	1.2	11.3	9.2	63	<0.1	14.3	9.6	446	2.91	25.3	1.8	6.9	8.7	27	<0.1	1.7	0.1	60	0.36	0.057

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: August 31, 2011

QUALITY CONTROL REPORT WHI11000636.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1021237	Soil	7	21	0.30	141	0.057	2	1.23	0.011	0.04	0.2	0.05	2.1	0.1	0.09	4	0.7	<0.2
REP 1021237	QC	8	20	0.31	147	0.055	<1	1.25	0.010	0.04	0.1	0.06	2.1	0.1	0.07	4	<0.5	<0.2
1017456	Soil	65	28	0.40	1262	0.039	2	2.05	0.013	0.08	0.1	0.27	6.1	0.5	<0.05	6	0.7	<0.2
REP 1017456	QC	64	28	0.40	1213	0.043	2	2.11	0.013	0.08	0.1	0.27	6.2	0.5	<0.05	7	<0.5	<0.2
1019664	Soil	25	24	0.57	339	0.113	3	2.00	0.012	0.14	0.3	0.03	4.5	0.4	0.06	9	<0.5	<0.2
REP 1019664	QC	24	23	0.56	330	0.109	3	1.93	0.013	0.13	0.1	0.04	4.6	0.3	0.06	8	<0.5	<0.2
1019645	Soil	14	30	0.56	204	0.095	2	2.00	0.013	0.08	0.2	0.04	3.7	0.2	<0.05	7	<0.5	<0.2
REP 1019645	QC	13	29	0.56	200	0.089	2	1.96	0.012	0.07	0.2	0.05	3.4	0.2	0.06	7	<0.5	<0.2
1021082	Soil	17	18	0.42	337	0.084	3	1.58	0.010	0.16	0.4	0.04	4.0	0.3	<0.05	6	<0.5	<0.2
REP 1021082	QC	17	19	0.45	337	0.085	2	1.66	0.011	0.16	0.5	0.04	4.2	0.3	<0.05	6	<0.5	<0.2
1019076	Soil	18	26	0.47	240	0.088	2	1.79	0.012	0.08	0.2	0.06	3.6	0.3	<0.05	6	<0.5	<0.2
REP 1019076	QC	18	27	0.46	243	0.088	1	1.73	0.012	0.08	0.2	0.06	3.7	0.3	<0.05	6	<0.5	<0.2
1017464	Soil	23	32	0.53	506	0.078	2	1.90	0.011	0.07	0.2	0.11	4.6	0.4	<0.05	7	<0.5	<0.2
REP 1017464	QC	22	31	0.53	500	0.076	1	1.87	0.011	0.07	0.2	0.10	4.8	0.4	<0.05	6	<0.5	<0.2
1018360	Soil	5	31	0.48	77	0.137	<1	1.25	0.010	0.06	0.4	0.02	1.9	<0.1	<0.05	8	<0.5	<0.2
REP 1018360	QC	5	32	0.49	78	0.133	1	1.30	0.010	0.06	0.4	0.02	2.0	<0.1	<0.05	8	<0.5	<0.2
1021226	Soil	6	23	0.47	123	0.073	2	1.85	0.012	0.04	0.1	0.10	2.2	<0.1	<0.05	6	<0.5	<0.2
REP 1021226	QC	5	25	0.48	129	0.072	<1	1.79	0.012	0.04	0.1	0.10	2.2	0.1	<0.05	6	<0.5	<0.2
1021133	Soil	11	22	0.49	177	0.064	<1	1.52	0.010	0.06	0.3	0.04	3.5	0.2	<0.05	6	<0.5	<0.2
REP 1021133	QC	11	21	0.50	175	0.063	1	1.48	0.009	0.06	0.3	0.04	3.5	0.2	<0.05	6	<0.5	<0.2
1020082	Soil	15	25	0.73	211	0.079	2	2.10	0.013	0.07	0.3	0.04	4.9	0.2	<0.05	7	<0.5	<0.2
REP 1020082	QC	15	24	0.73	208	0.084	2	2.10	0.013	0.07	0.3	0.04	5.1	0.2	<0.05	7	<0.5	<0.2
1021302	Soil	12	22	0.47	254	0.079	1	1.94	0.012	0.14	0.1	0.04	4.0	0.2	<0.05	7	<0.5	<0.2
REP 1021302	QC	12	23	0.47	259	0.078	<1	1.91	0.012	0.14	0.1	0.04	3.9	0.2	<0.05	7	<0.5	<0.2
1019349	Soil	50	13	0.49	723	0.132	2	1.33	0.010	0.56	0.2	0.02	7.7	0.7	0.05	6	<0.5	<0.2
REP 1019349	QC	51	12	0.51	737	0.138	2	1.34	0.008	0.58	0.2	0.02	8.1	0.8	<0.05	6	<0.5	<0.2
1020549	Soil	17	24	0.50	276	0.115	<1	1.68	0.013	0.10	0.2	0.01	3.3	0.2	<0.05	6	<0.5	<0.2
REP 1020549	QC	17	24	0.56	287	0.118	<1	1.77	0.013	0.10	0.2	<0.01	3.3	0.2	<0.05	6	<0.5	<0.2

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Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: August 31, 2011

QUALITY CONTROL REPORT WHI11000636.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1020548	Soil	1.3	14.9	9.8	59	<0.1	15.6	9.0	329	2.81	29.5	2.6	4.9	8.5	29	<0.1	1.8	0.1	60	0.38	0.041
REP 1020548	QC	1.3	15.2	9.6	59	<0.1	15.4	8.8	321	2.83	29.0	2.6	4.6	8.6	30	<0.1	1.9	0.2	58	0.38	0.042
1019159	Soil	1.5	15.5	9.7	57	<0.1	18.4	10.7	378	3.20	61.9	0.6	6.9	3.4	23	0.1	1.3	0.1	68	0.27	0.035
REP 1019159	QC	1.4	15.4	9.9	59	<0.1	19.4	10.8	366	2.94	63.1	0.7	7.9	3.7	23	0.2	1.4	0.1	71	0.29	0.035
1019175	Soil	11.8	17.8	9.3	66	0.2	15.8	9.5	458	2.59	293.1	12.7	40.0	11.0	61	0.2	7.5	0.1	56	0.90	0.067
REP 1019175	QC	12.1	18.7	9.5	70	0.2	15.9	9.6	481	2.71	303.2	13.1	38.7	11.3	64	0.2	7.9	0.1	58	0.93	0.070
1019166	Soil	1.3	43.8	7.9	64	0.3	23.8	13.6	375	3.53	52.1	0.7	15.3	3.3	30	<0.1	5.5	0.3	97	0.44	0.044
REP 1019166	QC	1.2	44.1	8.0	64	0.3	23.5	13.4	383	3.58	51.4	0.7	11.3	3.3	31	<0.1	6.1	0.2	99	0.47	0.044
Reference Materials																					
STD DS8	Standard	12.3	111.1	107.9	285	1.5	37.5	7.6	560	2.29	22.6	2.4	102.7	6.1	56	2.0	4.9	5.9	42	0.61	0.073
STD DS8	Standard	11.3	98.0	114.5	279	1.7	32.9	6.6	554	2.19	22.5	2.5	102.5	6.0	58	2.0	4.3	5.7	36	0.57	0.069
STD DS8	Standard	13.4	104.9	125.3	305	1.8	37.1	7.3	608	2.43	23.7	2.9	126.8	7.5	70	2.3	5.5	6.9	41	0.71	0.075
STD DS8	Standard	14.2	117.5	124.9	318	1.7	41.1	8.1	614	2.45	25.0	2.8	109.9	6.8	63	2.4	5.5	6.6	43	0.67	0.081
STD DS8	Standard	11.6	111.1	118.6	292	1.7	35.0	7.2	534	2.21	24.1	2.6	110.8	6.3	63	2.5	5.8	7.0	39	0.61	0.080
STD DS8	Standard	10.9	97.2	114.0	283	1.7	33.9	6.7	540	2.14	23.4	2.6	94.9	6.3	59	2.2	5.0	6.7	37	0.59	0.073
STD DS8	Standard	11.5	96.1	115.7	277	1.6	32.8	6.6	603	2.18	22.8	2.6	97.7	6.4	58	2.1	5.2	6.8	37	0.58	0.069
STD DS8	Standard	14.6	115.2	124.8	315	1.8	38.5	7.9	607	2.46	23.8	2.8	118.4	6.9	65	2.4	5.2	6.5	40	0.69	0.079
STD DS8	Standard	13.4	108.6	128.2	320	1.9	38.0	7.7	629	2.82	24.9	2.7	128.7	6.7	60	2.3	5.4	6.4	42	0.68	0.087
STD DS8	Standard	11.2	96.0	116.4	296	1.6	34.8	6.9	521	2.29	21.3	2.5	108.2	6.0	57	1.7	5.3	5.6	36	0.62	0.068
STD DS8	Standard	11.8	106.0	122.6	306	1.8	38.4	7.3	610	2.46	24.6	2.6	108.7	6.2	59	2.4	4.8	6.1	40	0.67	0.084
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Project: SUG
Report Date: August 31, 2011

QUALITY CONTROL REPORT WHI11000636.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1020548	Soil	23	27	0.53	324	0.106	2	1.91	0.013	0.07	0.1	0.02	4.0	0.2	<0.05	6	<0.5	<0.2
REP 1020548	QC	23	27	0.53	329	0.102	2	1.89	0.014	0.07	0.1	0.03	3.9	0.2	<0.05	6	<0.5	<0.2
1019159	Soil	11	28	0.55	231	0.087	3	1.86	0.012	0.09	0.2	0.01	3.0	<0.1	<0.05	7	<0.5	<0.2
REP 1019159	QC	12	29	0.57	226	0.089	3	1.85	0.013	0.09	0.2	0.03	2.9	<0.1	0.06	7	<0.5	<0.2
1019175	Soil	29	25	0.51	299	0.091	3	1.34	0.025	0.10	0.2	0.04	4.5	0.2	<0.05	5	<0.5	<0.2
REP 1019175	QC	30	27	0.53	306	0.098	3	1.44	0.026	0.11	0.3	0.05	4.8	0.2	<0.05	5	<0.5	<0.2
1019166	Soil	9	49	0.95	254	0.155	2	2.25	0.018	0.13	0.2	0.02	3.6	0.2	<0.05	7	<0.5	<0.2
REP 1019166	QC	9	48	0.95	249	0.169	2	2.29	0.021	0.14	0.1	0.02	3.8	0.2	<0.05	7	<0.5	<0.2
Reference Materials																		
STD DS8	Standard	13	117	0.56	240	0.103	3	0.81	0.073	0.37	2.6	0.19	2.0	5.0	0.13	4	4.2	4.4
STD DS8	Standard	12	102	0.52	243	0.094	1	0.78	0.061	0.36	2.6	0.17	1.7	4.9	0.14	4	3.8	4.6
STD DS8	Standard	17	115	0.59	278	0.120	2	0.90	0.085	0.40	2.8	0.21	2.3	5.5	0.13	4	4.4	4.6
STD DS8	Standard	13	124	0.61	266	0.125	2	0.88	0.081	0.40	2.9	0.19	2.2	5.2	0.15	4	4.8	4.6
STD DS8	Standard	14	105	0.59	274	0.113	2	0.86	0.080	0.36	2.9	0.16	2.1	5.0	0.16	4	5.4	4.8
STD DS8	Standard	13	101	0.54	255	0.098	1	0.76	0.073	0.37	2.7	0.18	1.7	4.9	0.14	4	4.8	4.4
STD DS8	Standard	13	99	0.53	258	0.095	2	0.85	0.071	0.36	2.6	0.19	1.7	5.0	0.12	4	4.5	4.3
STD DS8	Standard	15	111	0.60	290	0.123	2	0.89	0.086	0.41	3.1	0.19	2.2	5.4	0.12	5	5.1	5.3
STD DS8	Standard	15	116	0.61	271	0.115	3	0.95	0.086	0.43	3.3	0.21	2.3	5.7	0.20	5	6.9	4.9
STD DS8	Standard	14	104	0.54	256	0.102	3	0.82	0.077	0.37	3.3	0.16	2.4	5.2	0.16	5	6.2	6.0
STD DS8	Standard	14	116	0.57	269	0.109	2	0.85	0.085	0.39	2.8	0.19	2.0	5.4	0.16	5	4.9	5.0
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Project: SUG
Report Date: August 31, 2011

QUALITY CONTROL REPORT WHI11000636.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: August 31, 2011

QUALITY CONTROL REPORT WHI11000636.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: July 27, 2011
Report Date: August 17, 2011
Page: 1 of 8

CERTIFICATE OF ANALYSIS WHI11000754.1

CLIENT JOB INFORMATION

Project: SUG
Shipment ID: 2011-SUG03
P.O. Number
Number of Samples: 184

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	184	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	184	Dry at 60C			WHI
1DX2	184	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC:

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS WHI11000754.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1018904	Soil	1.1	8.9	10.6	68	0.1	15.3	9.9	397	2.55	30.8	1.8	2.7	5.1	20	0.2	0.8	0.2	59	0.24	0.050
1018929	Soil	2.5	23.0	18.0	80	0.1	29.6	13.6	1373	3.29	29.4	0.9	5.1	4.2	27	0.7	0.7	0.4	69	0.44	0.086
1018923	Soil	2.1	12.2	12.5	71	<0.1	16.4	10.8	873	2.92	21.0	1.9	8.4	6.4	24	0.2	1.4	0.2	65	0.33	0.059
1018921	Soil	1.7	11.9	11.1	66	<0.1	15.1	10.3	431	2.79	22.9	2.0	2.2	6.7	22	0.1	1.4	0.2	61	0.39	0.078
1018902	Soil	1.4	12.5	11.0	62	0.1	14.7	11.0	447	2.85	65.7	2.4	6.4	7.1	26	<0.1	1.0	0.1	63	0.38	0.082
1018928	Soil	1.1	14.1	9.0	54	<0.1	14.6	8.4	378	2.66	23.9	0.5	2.2	0.7	16	0.2	0.7	0.2	68	0.17	0.048
1018930	Soil	0.7	11.7	8.8	53	0.1	14.8	6.1	162	1.94	24.8	1.0	8.1	1.7	33	0.2	0.5	0.2	46	0.37	0.059
1018919	Soil	1.2	16.4	10.6	61	<0.1	17.7	9.8	314	2.98	31.4	2.7	5.9	9.7	21	0.1	1.3	0.2	63	0.37	0.082
1018903	Soil	0.9	12.0	10.5	75	<0.1	15.3	10.3	489	2.93	48.0	1.7	2.8	9.0	23	0.1	0.9	0.1	63	0.40	0.077
1018922	Soil	2.0	11.8	11.5	57	0.1	14.0	8.3	335	3.51	35.2	4.2	10.7	5.9	21	0.1	2.8	0.2	70	0.28	0.069
1018926	Soil	3.3	12.3	24.4	61	0.1	12.8	22.9	3068	2.92	16.8	3.2	4.6	3.1	24	0.2	1.0	0.1	58	0.30	0.087
1018924	Soil	1.4	13.6	11.4	69	<0.1	14.5	10.7	1051	2.95	14.0	1.6	3.9	10.0	21	0.2	0.8	0.2	65	0.37	0.080
1018905	Soil	1.1	11.8	11.2	74	<0.1	15.0	10.2	565	2.95	24.5	1.8	1.9	8.3	21	0.2	0.9	0.2	68	0.32	0.067
1018920	Soil	2.7	12.9	13.1	64	0.1	15.7	17.7	1036	3.26	28.2	2.9	2.2	6.9	25	0.2	1.2	0.2	71	0.35	0.081
1018925	Soil	1.2	9.2	9.4	51	<0.1	10.8	5.7	498	1.72	9.9	2.1	2.1	6.4	24	0.1	2.9	0.1	36	0.38	0.076
1018927	Soil	0.8	11.5	12.4	74	<0.1	16.8	12.2	573	2.67	33.3	2.1	4.6	5.0	24	0.1	2.4	0.2	61	0.34	0.071
1018907	Soil	2.2	15.2	22.0	76	0.2	16.4	13.3	1615	2.83	56.5	3.2	26.2	6.3	41	0.2	2.0	0.3	64	0.52	0.093
1018909	Soil	1.3	17.5	12.9	81	0.1	19.5	10.8	465	2.53	19.4	3.1	6.4	12.2	27	0.1	1.2	0.3	66	0.47	0.083
1018901	Soil	1.6	11.0	14.3	65	<0.1	15.7	8.1	291	3.92	389.1	2.3	4.6	7.0	26	<0.1	3.7	0.1	124	0.40	0.079
1018906	Soil	1.6	12.6	12.1	71	0.2	14.4	10.3	551	3.01	35.4	3.0	6.6	9.4	28	0.1	1.8	0.3	66	0.41	0.075
1018908	Soil	2.3	11.7	20.5	82	0.1	18.3	11.5	689	3.21	57.2	1.4	11.8	7.8	26	0.1	1.3	0.4	75	0.42	0.068
1018910	Soil	3.0	19.7	12.2	75	0.1	18.6	9.8	245	4.01	162.9	6.2	8.0	13.1	21	0.2	1.6	0.4	86	0.35	0.076
1018918	Soil	1.7	17.6	14.4	72	0.1	16.6	12.5	562	3.39	78.3	4.2	5.2	13.0	23	0.3	2.3	0.2	73	0.35	0.081
1018915	Soil	1.6	9.2	11.3	55	0.2	13.6	6.0	287	2.15	51.3	2.4	6.1	3.3	22	0.1	1.4	0.2	46	0.30	0.073
1018916	Soil	1.3	22.0	14.9	75	0.2	22.1	13.8	929	3.75	163.8	4.6	8.4	12.5	28	0.3	1.8	0.2	75	0.44	0.084
1018913	Soil	2.3	20.0	13.8	57	0.1	16.5	8.0	273	3.67	91.5	5.7	5.0	9.1	21	0.2	1.7	0.3	76	0.28	0.091
1018912	Soil	1.6	13.0	13.9	69	<0.1	17.7	11.6	770	2.64	16.6	3.0	3.1	10.0	26	0.2	0.9	0.2	54	0.39	0.069
1018911	Soil	1.9	14.8	12.5	67	0.1	16.7	13.5	1408	2.73	36.4	2.9	6.7	8.6	23	0.2	1.0	0.3	60	0.34	0.066
1018914	Soil	1.3	15.1	14.6	69	<0.1	17.5	10.2	335	2.80	147.1	3.9	14.1	12.3	24	0.2	2.4	0.2	64	0.37	0.069
1018917	Soil	2.4	13.8	14.8	62	0.1	15.3	11.0	614	3.08	111.9	3.0	4.2	6.6	23	0.2	2.7	0.2	59	0.33	0.079

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Client: **Kaminak Gold Corporation**
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Project: SUG
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS WHI11000754.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1018904	Soil	13	26	0.52	167	0.108	2	1.77	0.014	0.06	0.2	0.05	2.8	0.2	0.05	7	<0.5	<0.2
1018929	Soil	13	39	0.64	343	0.106	2	2.24	0.019	0.07	6.3	0.03	4.0	0.1	<0.05	6	<0.5	<0.2
1018923	Soil	14	29	0.56	202	0.113	2	1.55	0.013	0.07	1.2	0.03	3.2	0.1	<0.05	6	<0.5	<0.2
1018921	Soil	13	28	0.58	176	0.109	2	1.67	0.013	0.07	0.4	0.03	3.2	0.2	<0.05	6	<0.5	<0.2
1018902	Soil	16	26	0.56	192	0.102	1	1.78	0.016	0.06	0.2	0.04	3.4	0.2	<0.05	6	<0.5	<0.2
1018928	Soil	7	26	0.39	134	0.082	2	1.53	0.011	0.04	0.2	0.06	2.1	0.1	<0.05	7	<0.5	<0.2
1018930	Soil	10	28	0.45	230	0.086	2	1.57	0.015	0.06	0.2	0.05	3.0	0.1	0.05	6	<0.5	<0.2
1018919	Soil	13	30	0.59	166	0.107	2	1.76	0.014	0.07	0.5	0.02	3.3	0.2	<0.05	5	<0.5	<0.2
1018903	Soil	16	25	0.57	192	0.128	1	1.76	0.014	0.12	0.2	0.02	2.8	0.2	<0.05	6	<0.5	<0.2
1018922	Soil	15	30	0.48	176	0.079	2	1.80	0.012	0.05	0.6	0.05	3.5	0.2	<0.05	6	<0.5	<0.2
1018926	Soil	13	28	0.41	196	0.060	2	1.40	0.013	0.04	0.1	0.07	3.4	0.1	0.06	5	<0.5	<0.2
1018924	Soil	14	27	0.57	188	0.135	2	1.45	0.014	0.11	2.4	0.01	3.1	0.2	<0.05	6	<0.5	<0.2
1018905	Soil	13	26	0.58	194	0.132	2	1.91	0.014	0.10	0.2	0.03	3.0	0.2	<0.05	7	<0.5	<0.2
1018920	Soil	14	29	0.55	203	0.098	1	1.58	0.012	0.07	0.4	0.03	3.4	0.2	<0.05	6	<0.5	<0.2
1018925	Soil	16	24	0.42	193	0.084	2	1.33	0.016	0.04	0.4	0.04	3.2	0.2	<0.05	5	<0.5	<0.2
1018927	Soil	12	32	0.59	200	0.079	2	1.93	0.013	0.05	0.1	0.07	3.6	0.2	<0.05	6	<0.5	<0.2
1018907	Soil	22	30	0.53	410	0.082	2	1.84	0.017	0.08	0.2	0.06	4.0	0.3	0.08	6	<0.5	<0.2
1018909	Soil	21	34	0.71	287	0.138	3	1.92	0.019	0.10	0.2	0.06	4.5	0.3	<0.05	6	<0.5	<0.2
1018901	Soil	15	30	0.59	161	0.089	2	1.78	0.015	0.06	0.2	0.05	3.1	0.2	<0.05	6	<0.5	<0.2
1018906	Soil	19	24	0.52	306	0.107	2	2.08	0.015	0.09	1.5	0.06	3.6	0.2	<0.05	7	<0.5	<0.2
1018908	Soil	14	33	0.62	279	0.121	2	1.79	0.017	0.09	0.4	0.04	3.2	0.2	<0.05	7	<0.5	<0.2
1018910	Soil	31	33	0.59	216	0.102	2	1.98	0.014	0.08	0.3	0.09	4.9	0.3	<0.05	6	<0.5	<0.2
1018918	Soil	25	32	0.57	226	0.103	1	1.88	0.014	0.07	0.4	0.04	4.1	0.2	<0.05	6	0.6	<0.2
1018915	Soil	11	27	0.44	177	0.070	2	1.51	0.013	0.06	0.3	0.06	2.6	0.2	<0.05	6	<0.5	<0.2
1018916	Soil	24	35	0.64	289	0.111	2	1.95	0.016	0.09	0.2	0.05	5.5	0.2	<0.05	7	<0.5	<0.2
1018913	Soil	21	35	0.49	216	0.074	1	1.84	0.012	0.06	0.3	0.07	4.4	0.2	<0.05	6	<0.5	<0.2
1018912	Soil	16	31	0.58	226	0.095	1	1.70	0.015	0.07	0.2	0.06	3.5	0.2	<0.05	6	<0.5	<0.2
1018911	Soil	16	29	0.54	235	0.088	2	1.77	0.013	0.07	0.3	0.06	3.6	0.2	<0.05	6	<0.5	<0.2
1018914	Soil	19	30	0.55	227	0.110	2	1.80	0.016	0.07	0.3	0.04	4.1	0.2	<0.05	6	<0.5	<0.2
1018917	Soil	15	27	0.50	198	0.086	2	1.54	0.014	0.06	0.3	0.04	3.1	0.2	<0.05	6	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS WHI11000754.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1019612	Soil	1.4	21.0	14.1	73	0.3	21.0	11.8	457	2.89	39.4	3.7	7.9	11.6	25	0.2	2.3	0.3	70	0.38	0.074
1019613	Soil	1.9	18.7	14.6	75	0.2	19.9	10.5	275	3.08	29.7	4.3	5.7	12.0	23	0.2	1.8	0.3	67	0.36	0.078
1019625	Soil	1.3	18.0	13.3	69	<0.1	18.0	13.5	445	3.46	15.5	4.3	3.0	12.5	21	0.2	1.0	0.2	71	0.34	0.075
1019603	Soil	1.3	20.3	9.1	63	0.1	18.9	11.5	537	2.76	34.1	3.8	5.0	4.8	38	0.2	0.9	0.2	65	0.53	0.085
1019604	Soil	1.5	21.0	12.8	68	0.2	22.8	12.9	476	3.61	83.9	6.3	7.4	5.2	24	0.1	1.1	0.2	72	0.29	0.081
1019602	Soil	1.5	17.8	13.1	83	0.1	21.9	13.0	764	3.34	96.6	3.3	6.7	9.7	26	0.2	1.2	0.2	70	0.42	0.087
1019611	Soil	2.0	13.8	10.3	62	0.1	17.6	10.0	372	2.70	24.9	2.0	8.8	4.6	22	0.1	1.8	0.2	63	0.35	0.084
1019601	Soil	0.8	15.6	8.6	58	<0.1	20.7	9.9	539	2.67	19.7	1.5	9.1	7.9	17	0.2	0.6	0.1	60	0.31	0.085
1019605	Soil	2.1	14.3	10.0	54	0.1	18.2	10.6	487	2.90	44.0	3.1	5.9	2.5	29	0.1	3.6	0.2	63	0.44	0.080
1019606	Soil	1.4	17.1	9.8	64	0.1	17.9	9.8	234	2.60	46.5	3.4	8.9	5.0	20	0.1	5.3	0.2	70	0.29	0.076
1019600	Soil	2.8	14.3	12.6	52	<0.1	16.4	8.0	383	2.85	43.5	0.8	4.3	2.9	15	0.1	1.1	0.2	89	0.18	0.033
1019599	Soil	1.1	17.5	8.2	60	0.1	17.1	10.2	650	2.61	45.1	4.0	5.1	4.3	35	0.1	0.8	0.2	61	0.49	0.073
1019610	Soil	1.8	10.9	10.7	70	0.1	14.7	12.9	1011	2.72	25.2	1.7	6.9	6.5	24	0.2	2.3	0.2	58	0.39	0.088
1019634	Soil	1.5	22.3	9.7	48	0.1	21.4	12.6	243	5.13	36.8	1.8	5.0	5.0	32	0.2	0.7	0.2	81	0.46	0.069
1019632	Soil	2.0	24.6	15.4	75	0.1	19.7	9.1	316	3.40	30.0	6.1	8.3	16.2	29	0.2	4.5	0.2	69	0.41	0.064
1019633	Soil	1.0	27.3	17.0	72	0.2	24.3	11.3	387	2.80	95.3	3.3	28.8	8.7	34	0.2	2.4	0.2	63	0.47	0.066
1019628	Soil	0.9	14.0	14.1	75	0.1	16.4	8.4	298	2.94	33.7	5.7	11.7	12.1	23	0.2	14.2	0.3	71	0.35	0.064
1019627	Soil	1.4	10.6	14.8	68	0.2	16.7	13.7	1026	2.94	40.7	2.2	9.5	6.3	25	0.1	13.6	0.3	60	0.35	0.073
1019629	Soil	6.8	10.0	13.2	70	0.1	14.8	11.5	747	3.06	54.3	2.3	2.9	5.0	25	0.2	2.4	0.2	75	0.38	0.089
1019630	Soil	1.7	17.3	12.6	71	0.1	16.7	14.0	449	3.18	45.6	4.2	7.8	10.8	20	0.2	1.4	0.1	71	0.33	0.070
1019631	Soil	1.8	23.7	13.4	75	0.1	19.9	12.0	375	3.44	18.8	6.1	3.8	14.4	27	0.2	1.1	0.2	74	0.41	0.081
1019626	Soil	1.9	12.7	10.8	44	0.2	13.6	11.7	976	1.58	6.8	4.0	2.8	1.5	41	0.3	0.8	0.1	30	0.52	0.104
1019615	Soil	2.6	16.6	13.7	76	<0.1	20.1	11.6	485	3.18	58.0	3.1	9.1	9.0	22	0.1	1.8	0.3	67	0.36	0.079
1019616	Soil	3.7	14.8	14.6	68	0.2	18.2	23.6	3600	4.05	70.1	3.2	6.5	6.7	27	0.3	1.6	0.3	68	0.40	0.097
1019617	Soil	2.6	13.4	16.2	82	0.2	19.2	10.8	557	3.24	79.6	3.2	7.3	8.4	24	0.2	1.9	0.4	66	0.36	0.081
1019619	Soil	2.0	15.3	13.6	64	0.1	14.9	8.7	298	2.67	49.4	3.6	9.5	9.4	18	0.1	4.7	0.3	59	0.30	0.065
1019618	Soil	2.1	15.3	13.3	66	0.1	15.3	8.9	295	2.67	51.3	3.5	11.3	9.2	19	0.1	4.7	0.3	59	0.32	0.066
1019620	Soil	2.1	22.5	11.2	78	0.1	19.0	9.5	453	2.81	34.7	10.1	8.2	11.7	22	0.2	4.9	0.2	64	0.37	0.083
1019622	Soil	2.7	13.0	12.9	66	0.1	15.0	8.4	281	3.33	47.7	5.9	2.5	10.9	17	0.2	1.0	0.2	66	0.28	0.076
1019624	Soil	1.3	18.5	12.3	70	0.1	18.1	13.3	450	3.42	14.9	4.2	1.4	12.1	18	0.1	1.0	0.2	71	0.28	0.075

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS WHI11000754.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1019612	Soil	24	36	0.62	272	0.107	2	1.91	0.015	0.08	0.3	0.10	5.3	0.2	<0.05	6	<0.5	<0.2
1019613	Soil	21	36	0.61	250	0.099	2	1.89	0.015	0.07	0.3	0.07	4.9	0.2	<0.05	6	<0.5	<0.2
1019625	Soil	25	34	0.57	231	0.112	1	2.10	0.013	0.08	0.2	0.04	4.9	0.2	<0.05	7	<0.5	<0.2
1019603	Soil	22	28	0.58	231	0.100	3	1.80	0.024	0.07	0.2	0.06	3.4	0.2	<0.05	6	0.6	<0.2
1019604	Soil	30	34	0.60	263	0.083	3	2.36	0.017	0.07	0.2	0.08	4.6	0.2	<0.05	7	0.5	<0.2
1019602	Soil	18	30	0.64	200	0.113	2	1.99	0.017	0.10	0.3	0.03	3.8	0.2	<0.05	7	<0.5	<0.2
1019611	Soil	12	32	0.59	266	0.073	2	1.87	0.011	0.05	0.3	0.14	3.1	0.2	<0.05	6	<0.5	<0.2
1019601	Soil	14	27	0.55	148	0.102	1	1.95	0.014	0.08	0.3	0.04	2.8	0.2	<0.05	5	0.6	<0.2
1019605	Soil	18	29	0.50	249	0.056	1	1.77	0.014	0.05	0.2	0.10	3.1	0.1	0.08	6	0.8	<0.2
1019606	Soil	25	31	0.63	273	0.083	1	2.14	0.014	0.07	0.2	0.08	4.0	0.2	<0.05	7	<0.5	<0.2
1019600	Soil	7	28	0.33	104	0.124	1	1.21	0.010	0.07	0.2	0.06	2.0	0.1	<0.05	8	<0.5	<0.2
1019599	Soil	24	27	0.52	233	0.080	<1	1.52	0.017	0.06	0.2	0.07	3.4	0.2	<0.05	5	0.9	<0.2
1019610	Soil	13	27	0.53	270	0.086	<1	1.73	0.013	0.07	0.3	0.06	3.1	0.2	<0.05	6	0.5	<0.2
1019634	Soil	14	35	0.55	255	0.087	1	1.85	0.015	0.05	0.2	0.06	5.1	0.1	<0.05	6	0.7	<0.2
1019632	Soil	31	38	0.62	266	0.084	<1	2.12	0.013	0.06	0.2	0.08	6.3	0.2	<0.05	7	0.6	<0.2
1019633	Soil	24	40	0.57	282	0.082	<1	1.84	0.018	0.07	0.1	0.06	6.1	0.1	<0.05	5	<0.5	<0.2
1019628	Soil	20	30	0.53	219	0.092	<1	1.85	0.012	0.08	0.2	0.06	4.1	0.2	<0.05	6	<0.5	<0.2
1019627	Soil	14	34	0.50	234	0.073	<1	2.15	0.012	0.05	0.2	0.06	3.5	0.3	<0.05	7	<0.5	<0.2
1019629	Soil	14	30	0.50	221	0.080	<1	1.61	0.010	0.06	0.2	0.06	3.1	0.1	<0.05	6	0.5	<0.2
1019630	Soil	20	35	0.56	204	0.080	<1	1.99	0.011	0.06	0.3	0.06	4.5	0.2	<0.05	6	<0.5	<0.2
1019631	Soil	30	37	0.61	261	0.107	<1	2.04	0.014	0.07	0.2	0.05	5.9	0.2	<0.05	7	<0.5	<0.2
1019626	Soil	17	28	0.26	235	0.035	3	1.10	0.013	0.05	0.1	0.12	3.0	0.2	0.11	4	0.6	<0.2
1019615	Soil	14	33	0.65	221	0.095	<1	1.88	0.015	0.08	0.2	0.06	3.6	0.2	<0.05	6	<0.5	<0.2
1019616	Soil	16	29	0.54	313	0.063	<1	1.76	0.011	0.06	0.2	0.07	3.6	0.2	<0.05	6	0.5	<0.2
1019617	Soil	14	32	0.58	224	0.070	1	1.81	0.012	0.08	0.3	0.06	3.4	0.1	<0.05	6	<0.5	<0.2
1019619	Soil	18	28	0.51	189	0.071	<1	1.66	0.011	0.06	0.3	0.08	3.6	0.1	<0.05	5	<0.5	<0.2
1019618	Soil	18	28	0.51	193	0.074	<1	1.68	0.012	0.06	0.3	0.07	3.5	0.1	<0.05	5	<0.5	<0.2
1019620	Soil	31	30	0.55	281	0.097	1	1.83	0.014	0.08	0.5	0.08	5.4	0.2	<0.05	6	<0.5	<0.2
1019622	Soil	21	31	0.53	207	0.098	<1	1.89	0.011	0.07	0.5	0.05	4.3	0.2	<0.05	6	<0.5	<0.2
1019624	Soil	24	34	0.56	222	0.098	<1	2.08	0.011	0.07	0.2	0.04	4.8	0.2	<0.05	7	<0.5	<0.2

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Project: SUG
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS WHI11000754.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1019621	Soil		2.0	15.4	13.4	76	0.1	18.2	10.2	360	2.78	25.7	2.9	4.5	9.5	24	0.1	1.1	0.2	65	0.41	0.078
1019623	Soil		2.1	12.2	9.9	48	0.1	12.2	8.0	487	2.36	12.3	2.8	2.3	3.7	21	<0.1	0.9	0.2	64	0.25	0.063
1019614	Soil		1.5	13.2	12.3	66	0.1	15.1	10.5	644	2.00	15.0	4.0	3.4	5.4	26	0.2	1.8	0.2	44	0.40	0.084
1019451	Soil		2.4	12.1	8.9	63	0.4	11.4	10.8	845	2.45	129.4	5.9	12.4	6.9	25	0.3	4.9	0.6	45	0.38	0.076
1019458	Soil		3.0	13.9	14.7	73	0.3	15.9	13.2	1422	2.56	102.6	3.8	6.9	4.2	32	0.3	3.4	0.3	53	0.43	0.102
1019459	Soil		1.8	8.5	12.1	46	0.1	11.2	5.9	388	2.07	57.1	1.6	3.0	4.6	20	0.1	3.1	0.2	51	0.24	0.031
1019464	Soil		1.6	24.7	17.0	86	0.4	23.7	16.3	428	3.92	266.6	3.3	29.5	7.7	25	0.3	6.9	0.3	81	0.32	0.082
1019452	Soil		2.8	15.6	8.4	61	0.6	13.0	20.0	3280	2.16	152.9	5.6	20.3	2.4	37	0.3	4.5	0.3	39	0.50	0.119
1019457	Soil		2.1	13.9	9.7	70	0.3	16.0	13.4	1291	2.40	55.4	3.7	8.1	4.6	38	0.4	2.2	0.3	52	0.54	0.082
1019460	Soil		1.3	14.8	15.2	90	0.2	20.7	11.5	1338	2.83	104.7	2.9	13.4	5.7	26	0.3	14.6	0.3	59	0.34	0.067
1019465	Soil		0.8	20.4	10.9	73	0.2	24.1	11.1	258	2.70	95.1	1.6	22.1	6.6	22	0.1	5.1	0.2	71	0.33	0.060
1019453	Soil		1.0	13.4	7.9	65	0.2	15.0	7.5	508	2.23	19.8	3.1	6.7	3.3	37	0.2	0.9	0.1	50	0.49	0.070
1019469	Soil		0.8	27.2	9.4	71	0.2	24.4	12.7	491	3.25	122.7	1.9	24.4	7.2	39	0.2	2.3	0.2	69	0.48	0.087
1019461	Soil		1.1	12.3	12.4	71	0.1	15.7	9.3	569	2.96	113.1	2.5	11.5	8.5	21	0.2	2.2	0.2	56	0.31	0.081
1019463	Soil		1.5	17.1	12.7	68	0.2	15.9	10.3	766	3.84	421.8	2.8	18.1	7.4	18	0.2	4.3	0.3	73	0.26	0.082
1019456	Soil		1.5	11.5	9.9	80	0.2	12.4	10.4	678	2.38	23.6	2.5	5.1	6.5	41	0.2	1.1	0.3	50	0.49	0.068
1019467	Soil		0.9	23.4	12.0	70	0.2	23.4	9.8	241	2.92	129.1	1.8	33.5	7.0	31	0.3	3.4	0.2	63	0.38	0.077
1019462	Soil		1.1	12.1	12.7	74	0.2	15.1	8.2	383	2.47	80.9	2.1	16.4	7.1	21	0.1	3.0	0.2	57	0.29	0.063
1019454	Soil		1.7	5.2	5.0	53	<0.1	7.2	8.5	459	1.99	30.1	0.9	3.0	3.9	18	<0.1	0.9	<0.1	40	0.26	0.058
1019455	Soil		0.8	8.9	9.8	57	0.1	12.1	6.6	266	2.45	37.2	1.8	2.8	3.5	22	<0.1	0.7	0.2	49	0.28	0.058
1019472	Soil		0.9	16.8	7.5	59	0.1	17.6	8.9	542	2.57	97.4	0.7	13.1	1.5	31	0.3	1.5	0.2	61	0.32	0.073
1019477	Soil		1.1	11.4	9.3	66	0.2	12.7	8.2	688	2.20	73.4	4.2	17.5	3.3	29	0.2	2.8	0.2	43	0.32	0.073
1019471	Soil		0.8	17.0	9.4	67	0.1	21.1	11.5	530	3.07	90.6	1.6	18.8	5.1	29	<0.1	1.3	0.2	67	0.41	0.080
1019470	Soil		0.9	26.8	9.6	73	0.2	26.1	13.5	507	3.34	124.7	1.9	26.5	7.4	40	0.2	2.2	0.2	72	0.53	0.088
1019479	Soil		1.3	9.5	10.7	68	<0.1	14.2	9.1	403	2.37	19.0	2.3	6.6	4.2	21	0.2	1.6	0.2	53	0.25	0.055
1019476	Soil		0.6	13.4	7.8	78	0.2	15.6	8.3	397	2.47	159.2	1.9	70.2	2.7	74	0.2	12.5	0.1	54	0.73	0.102
1019474	Soil		0.9	16.0	7.9	71	0.1	18.2	10.1	700	2.60	194.2	1.3	50.4	2.1	52	0.3	6.3	0.2	61	0.51	0.084
1019466	Soil		1.1	22.0	11.6	69	0.2	26.1	12.1	480	3.30	128.8	2.0	17.8	6.1	30	0.1	3.8	0.2	65	0.39	0.077
1018136	Soil		1.2	10.9	13.1	76	0.1	14.9	9.1	421	3.04	107.7	1.6	7.0	7.7	21	0.1	2.4	0.3	55	0.32	0.083
1019475	Soil		0.5	12.3	7.8	68	0.2	16.5	9.2	424	2.43	185.5	1.2	57.9	2.5	54	0.2	26.7	0.1	56	0.62	0.104

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1019621	Soil	18	30	0.62	229	0.105	<1	1.82	0.013	0.08	0.7	0.02	3.6	0.2	<0.05	6	<0.5	<0.2
1019623	Soil	12	26	0.37	194	0.078	<1	1.57	0.012	0.05	9.3	0.03	3.1	0.2	<0.05	7	<0.5	<0.2
1019614	Soil	16	31	0.52	268	0.069	<1	1.67	0.014	0.05	0.2	0.05	3.8	0.2	<0.05	6	<0.5	<0.2
1019451	Soil	32	23	0.39	273	0.064	<1	1.42	0.013	0.09	0.6	0.12	4.0	0.3	<0.05	5	0.6	<0.2
1019458	Soil	26	29	0.44	304	0.059	1	1.44	0.020	0.08	0.4	0.06	3.6	0.2	0.08	5	<0.5	<0.2
1019459	Soil	10	24	0.30	159	0.060	1	1.16	0.016	0.05	0.1	0.06	2.3	0.2	<0.05	6	<0.5	<0.2
1019464	Soil	18	41	0.59	286	0.071	1	2.24	0.010	0.07	0.2	0.10	6.2	0.2	<0.05	8	0.7	<0.2
1019452	Soil	33	22	0.29	351	0.042	<1	1.24	0.014	0.05	0.3	0.14	4.4	0.3	0.10	4	1.3	<0.2
1019457	Soil	28	27	0.49	371	0.073	2	1.68	0.014	0.07	0.3	0.15	3.7	0.4	0.09	6	0.6	<0.2
1019460	Soil	17	36	0.54	268	0.056	<1	1.82	0.011	0.07	0.2	0.05	4.0	0.2	<0.05	6	<0.5	<0.2
1019465	Soil	14	39	0.65	236	0.097	1	1.99	0.015	0.07	0.1	0.07	4.4	0.1	<0.05	6	<0.5	<0.2
1019453	Soil	20	26	0.49	269	0.070	1	1.80	0.013	0.06	0.2	0.06	3.4	0.2	0.07	6	0.5	<0.2
1019469	Soil	17	39	0.67	290	0.082	2	1.99	0.018	0.06	0.2	0.05	6.9	0.1	<0.05	6	<0.5	<0.2
1019461	Soil	14	27	0.53	167	0.061	2	1.63	0.011	0.06	0.2	0.05	3.7	0.1	<0.05	5	0.6	<0.2
1019463	Soil	14	29	0.52	162	0.054	2	1.86	0.010	0.06	0.4	0.08	4.2	0.2	<0.05	6	0.7	<0.2
1019456	Soil	18	21	0.49	279	0.090	3	1.66	0.015	0.09	1.0	0.05	2.8	0.2	0.06	6	0.8	<0.2
1019467	Soil	18	39	0.63	320	0.063	2	1.88	0.012	0.06	0.2	0.07	5.7	0.1	<0.05	6	<0.5	<0.2
1019462	Soil	13	28	0.54	182	0.071	1	1.80	0.010	0.06	0.2	0.06	3.7	0.2	<0.05	6	<0.5	<0.2
1019454	Soil	11	15	0.43	117	0.078	2	1.17	0.018	0.06	0.2	0.04	1.9	0.1	<0.05	5	<0.5	<0.2
1019455	Soil	12	22	0.47	166	0.077	2	1.77	0.012	0.05	0.1	0.05	2.4	0.2	<0.05	6	<0.5	<0.2
1019472	Soil	9	24	0.48	187	0.064	1	1.84	0.016	0.05	0.1	0.05	2.5	<0.1	<0.05	7	<0.5	<0.2
1019477	Soil	16	22	0.45	236	0.043	2	1.67	0.012	0.04	0.3	0.07	3.5	0.1	<0.05	5	<0.5	<0.2
1019471	Soil	14	37	0.69	219	0.079	2	2.37	0.013	0.05	0.1	0.03	4.6	0.1	<0.05	7	<0.5	<0.2
1019470	Soil	18	40	0.70	293	0.100	2	2.13	0.020	0.07	0.1	0.06	6.8	0.1	<0.05	6	<0.5	<0.2
1019479	Soil	12	26	0.52	171	0.066	2	1.72	0.011	0.04	0.2	0.05	3.2	0.2	<0.05	6	0.5	<0.2
1019476	Soil	11	26	0.66	291	0.040	<1	2.42	0.022	0.04	0.1	0.06	4.0	0.1	<0.05	7	<0.5	<0.2
1019474	Soil	13	27	0.55	253	0.058	2	2.21	0.020	0.05	0.2	0.05	3.1	0.1	<0.05	6	<0.5	<0.2
1019466	Soil	16	40	0.66	314	0.073	2	2.04	0.013	0.06	0.2	0.08	5.5	0.1	<0.05	6	0.6	<0.2
1018136	Soil	13	25	0.59	199	0.081	2	1.75	0.011	0.07	0.3	0.05	3.1	0.2	<0.05	6	<0.5	<0.2
1019475	Soil	10	24	0.59	266	0.052	1	2.23	0.023	0.05	0.2	0.04	3.3	<0.1	<0.05	6	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS WHI11000754.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1019480	Soil		0.5	7.3	6.7	32	0.1	8.5	3.1	130	1.30	13.7	0.6	2.5	0.8	27	0.1	0.4	0.1	22	0.29	0.049
1019468	Soil		0.9	25.2	10.6	71	0.1	23.8	12.9	351	3.52	143.0	3.1	28.5	8.3	32	0.3	7.5	0.2	71	0.41	0.073
1018135	Soil		0.5	13.7	11.3	62	<0.1	17.3	8.7	214	2.27	26.2	2.5	7.5	8.7	23	0.2	1.2	0.2	55	0.32	0.076
1019481	Soil		0.7	8.8	6.6	45	<0.1	10.2	4.8	187	1.89	15.6	0.8	5.1	1.4	21	<0.1	0.6	0.2	42	0.24	0.055
1019478	Soil		0.9	7.9	8.1	54	<0.1	10.8	5.6	244	1.85	15.9	2.0	1.7	4.0	22	0.1	1.2	0.2	37	0.28	0.049
1019473	Soil		0.7	14.0	7.4	70	0.2	15.2	10.9	640	2.80	347.9	1.9	115.2	4.2	57	0.2	21.9	0.1	68	0.66	0.146
1018134	Soil		1.0	11.0	10.7	66	<0.1	14.3	7.1	260	2.17	28.8	2.1	3.8	6.9	22	0.2	1.5	0.2	48	0.34	0.073
1018138	Soil		0.7	10.9	7.3	52	0.1	13.7	5.6	161	2.01	23.7	1.0	4.1	1.4	28	0.2	0.5	0.2	41	0.31	0.056
1019950	Soil		1.3	11.0	8.4	51	0.1	13.5	5.3	242	1.96	30.5	2.7	5.1	2.5	22	0.1	1.5	0.2	43	0.28	0.082
1018140	Soil		0.6	13.9	7.9	65	0.1	16.6	8.1	245	2.18	18.2	1.4	6.5	1.6	39	0.2	0.8	0.2	51	0.44	0.064
1018139	Soil		0.7	16.9	8.4	68	0.2	17.2	10.9	367	2.27	31.4	1.3	13.1	2.0	45	0.3	0.8	0.2	51	0.51	0.070
1018141	Soil		0.3	9.1	6.9	51	<0.1	12.9	4.2	152	1.56	10.6	1.2	4.5	1.5	27	0.2	1.0	0.1	28	0.30	0.048
1018137	Soil		3.7	10.1	11.7	61	0.2	11.4	37.5	2669	4.16	130.6	2.6	6.0	4.0	23	0.1	2.6	0.3	61	0.29	0.107
1018142	Soil		1.1	10.2	8.5	64	<0.1	11.6	6.8	381	2.24	10.2	1.9	0.9	5.0	24	0.2	0.6	0.2	50	0.29	0.049
1018147	Soil		1.1	13.0	11.5	61	0.2	13.8	7.3	295	2.65	49.8	2.9	10.4	9.7	19	0.2	2.1	0.2	56	0.28	0.065
1018146	Soil		3.3	12.0	12.6	63	0.2	13.1	16.6	1086	3.51	47.4	3.2	3.4	6.0	23	0.2	1.6	0.2	68	0.31	0.101
1018144	Soil		1.6	10.7	11.1	68	<0.1	14.0	11.4	846	2.60	27.9	2.5	3.9	4.8	21	0.2	1.7	0.2	61	0.27	0.059
1018143	Soil		1.4	11.0	9.1	63	0.1	12.7	9.2	658	2.19	17.4	2.8	4.6	4.0	23	0.1	1.8	0.2	46	0.27	0.060
1019948	Soil		1.2	13.9	9.2	67	<0.1	18.2	10.0	545	2.97	42.5	2.6	5.0	6.6	19	0.2	0.9	0.2	68	0.31	0.072
1019946	Soil		1.2	10.6	8.6	75	<0.1	14.8	9.2	578	2.72	174.1	1.3	8.5	7.6	20	<0.1	1.9	0.2	59	0.36	0.065
1018148	Soil		1.5	10.5	9.9	63	0.1	15.2	8.4	374	2.32	30.8	2.0	11.2	5.5	17	0.1	1.5	0.2	55	0.30	0.064
1018145	Soil		2.0	12.0	8.5	63	0.1	14.3	13.0	856	3.04	29.4	2.2	5.2	4.2	19	0.2	1.0	0.3	65	0.29	0.077
1019935	Soil		0.9	9.1	9.2	55	<0.1	12.4	12.2	1279	2.05	5.7	2.2	3.2	4.0	17	0.1	0.6	0.2	47	0.27	0.067
1019939	Soil		0.8	10.1	7.5	69	<0.1	13.7	10.9	694	2.89	31.2	1.6	4.2	8.3	19	0.2	1.8	0.1	69	0.38	0.083
1019947	Soil		0.7	12.7	10.0	68	0.1	18.8	8.3	337	2.42	46.1	2.1	8.7	7.5	19	0.1	1.0	0.2	64	0.33	0.053
1019949	Soil		0.8	13.5	10.2	72	<0.1	16.1	8.5	316	2.60	24.7	2.7	6.3	6.7	20	0.2	0.9	0.2	65	0.31	0.074
1019936	Soil		1.6	10.4	10.1	78	<0.1	14.1	13.1	1198	3.40	21.9	1.6	4.5	8.6	22	0.2	3.7	0.1	75	0.43	0.095
1019940	Soil		0.9	10.1	6.8	64	<0.1	10.7	13.6	964	2.56	51.5	1.3	5.0	6.1	20	0.2	2.8	0.1	61	0.35	0.076
1019944	Soil		1.0	12.1	7.3	64	0.1	14.9	10.5	557	2.45	27.2	1.6	4.9	5.8	24	0.1	1.3	0.2	63	0.41	0.072
1019941	Soil		1.0	7.9	8.2	62	<0.1	12.1	8.0	315	2.17	31.4	1.0	5.2	3.7	18	0.1	0.5	0.1	53	0.28	0.055

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Project: SUG
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS WHI11000754.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1019480	Soil	6	18	0.27	133	0.047	2	0.88	0.011	0.03	0.2	0.06	1.8	<0.1	0.07	4	<0.5	<0.2
1019468	Soil	20	38	0.66	294	0.092	1	2.04	0.015	0.08	0.2	0.06	6.6	0.1	<0.05	6	0.8	<0.2
1018135	Soil	16	29	0.59	251	0.092	2	1.88	0.012	0.06	0.4	0.03	4.1	0.1	<0.05	6	<0.5	<0.2
1019481	Soil	7	19	0.39	144	0.064	<1	1.17	0.012	0.05	0.2	0.04	2.0	<0.1	<0.05	5	<0.5	<0.2
1019478	Soil	13	19	0.45	174	0.070	2	1.43	0.012	0.05	1.0	0.04	2.7	0.1	<0.05	5	<0.5	<0.2
1019473	Soil	15	22	0.65	300	0.060	1	2.57	0.036	0.07	0.1	0.05	4.3	0.1	<0.05	7	<0.5	<0.2
1018134	Soil	13	26	0.55	184	0.091	1	1.65	0.013	0.06	0.3	0.04	3.3	0.2	<0.05	6	<0.5	<0.2
1018138	Soil	9	23	0.43	215	0.054	2	1.42	0.012	0.04	0.1	0.06	2.5	0.1	<0.05	5	<0.5	<0.2
1019950	Soil	11	24	0.44	174	0.056	2	1.36	0.011	0.04	0.4	0.06	2.7	0.1	<0.05	5	<0.5	<0.2
1018140	Soil	11	25	0.48	260	0.055	2	1.56	0.014	0.04	0.2	0.07	3.0	0.1	<0.05	5	<0.5	<0.2
1018139	Soil	13	26	0.48	332	0.052	<1	1.56	0.015	0.05	0.2	0.04	3.5	0.1	<0.05	5	<0.5	<0.2
1018141	Soil	9	22	0.41	188	0.057	1	1.34	0.013	0.04	0.1	0.04	2.6	0.1	<0.05	5	<0.5	<0.2
1018137	Soil	14	26	0.45	211	0.048	1	1.55	0.010	0.04	0.3	0.04	2.9	0.2	<0.05	6	<0.5	<0.2
1018142	Soil	15	22	0.46	199	0.089	1	1.47	0.012	0.06	0.6	0.05	2.7	0.1	<0.05	6	<0.5	<0.2
1018147	Soil	15	27	0.49	190	0.086	<1	1.90	0.010	0.07	0.3	0.07	3.7	0.2	<0.05	6	<0.5	<0.2
1018146	Soil	13	28	0.47	196	0.076	1	1.68	0.010	0.07	0.4	0.05	3.2	0.2	<0.05	6	<0.5	<0.2
1018144	Soil	12	25	0.51	197	0.078	2	1.70	0.010	0.05	0.4	0.03	3.1	0.1	<0.05	6	<0.5	<0.2
1018143	Soil	15	24	0.47	216	0.064	1	1.56	0.013	0.05	0.5	0.04	3.0	0.1	<0.05	6	<0.5	<0.2
1019948	Soil	15	30	0.51	191	0.083	2	1.78	0.012	0.07	0.2	0.06	3.9	0.2	0.06	6	0.5	<0.2
1019946	Soil	12	24	0.56	187	0.100	2	1.37	0.017	0.08	0.4	0.04	3.3	0.2	<0.05	5	<0.5	<0.2
1018148	Soil	12	27	0.52	154	0.083	3	1.90	0.011	0.06	0.3	0.04	3.0	0.2	<0.05	6	<0.5	<0.2
1018145	Soil	11	27	0.54	177	0.078	2	1.72	0.012	0.06	0.4	0.04	3.2	0.2	<0.05	6	<0.5	<0.2
1019935	Soil	11	28	0.41	168	0.078	2	1.64	0.013	0.05	0.2	0.04	3.1	0.2	<0.05	6	<0.5	<0.2
1019939	Soil	15	22	0.55	175	0.120	1	1.76	0.013	0.10	0.2	0.02	3.2	0.3	<0.05	6	0.5	<0.2
1019947	Soil	13	30	0.57	182	0.100	2	1.85	0.013	0.07	0.3	0.07	3.6	0.2	<0.05	6	<0.5	<0.2
1019949	Soil	15	30	0.57	177	0.080	2	1.74	0.013	0.06	0.3	0.04	3.6	0.2	<0.05	6	<0.5	<0.2
1019936	Soil	15	27	0.65	231	0.111	<1	1.89	0.013	0.06	0.6	0.02	3.5	0.2	<0.05	7	<0.5	<0.2
1019940	Soil	14	20	0.48	153	0.110	2	1.43	0.014	0.11	0.1	0.03	2.8	0.2	<0.05	5	0.6	<0.2
1019944	Soil	17	25	0.53	248	0.096	1	1.73	0.015	0.07	0.3	0.04	3.3	0.2	<0.05	5	<0.5	<0.2
1019941	Soil	10	22	0.42	141	0.097	1	1.59	0.013	0.07	0.2	0.03	2.1	0.2	<0.05	7	<0.5	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1019938	Soil		4.8	11.2	12.0	62	<0.1	13.7	51.5	7357	4.33	47.1	3.4	2.9	8.0	21	0.2	3.2	0.2	86	0.29	0.079
1019849	Soil		1.4	11.8	11.2	69	0.1	16.0	9.0	398	2.95	15.0	2.3	3.5	7.1	19	0.1	0.6	0.2	74	0.31	0.069
1018133	Soil		1.8	11.8	10.3	90	0.1	17.0	13.1	774	2.94	83.0	1.8	10.7	7.0	27	0.1	1.3	0.3	70	0.42	0.067
1019943	Soil		0.9	10.5	8.7	67	0.1	14.7	6.9	275	2.44	23.0	1.6	1.6	4.6	20	0.1	0.7	0.1	61	0.27	0.058
1018635	Soil		1.3	13.2	9.7	78	<0.1	19.7	12.8	518	2.93	15.6	1.6	9.1	6.8	22	0.2	0.6	0.1	67	0.37	0.077
1019848	Soil		2.7	12.6	8.7	63	0.1	13.6	10.5	781	3.05	25.9	2.9	4.1	6.4	19	0.1	0.7	0.2	68	0.32	0.080
1019945	Soil		2.3	11.2	10.4	83	0.1	17.6	10.1	493	2.96	73.2	1.9	7.6	6.0	22	0.1	1.1	0.3	68	0.36	0.064
1019942	Soil		1.0	10.0	10.3	73	0.1	15.4	11.5	536	2.83	40.0	1.9	4.9	6.0	21	<0.1	0.7	0.1	67	0.32	0.063
1019846	Soil		2.5	19.4	11.7	71	0.2	18.0	9.1	200	4.72	99.2	12.2	4.3	12.4	18	0.1	4.3	0.2	84	0.27	0.077
1018848	Soil		3.3	13.3	12.6	60	<0.1	14.6	18.1	1033	5.37	158.2	3.4	6.3	9.4	20	0.1	3.3	0.3	86	0.35	0.079
1018846	Soil		1.2	19.1	9.3	58	<0.1	18.6	9.4	338	2.39	15.2	6.5	8.1	9.0	21	0.1	1.3	0.2	62	0.36	0.067
1016837	Soil		0.9	14.7	12.7	66	0.2	16.9	10.3	321	3.01	72.7	2.7	20.3	7.6	18	0.1	1.5	0.2	62	0.31	0.058
1019847	Soil		3.3	15.3	10.9	70	<0.1	16.8	11.6	1290	3.37	33.1	3.3	4.4	5.3	28	0.2	1.2	0.3	82	0.41	0.068
1018849	Soil		1.4	13.8	9.6	64	<0.1	15.4	9.0	282	3.22	48.8	3.0	31.5	9.7	19	0.2	1.4	0.2	64	0.34	0.069
1018847	Soil		1.8	15.6	9.6	62	0.1	15.8	10.6	268	3.24	140.2	4.3	6.1	10.8	18	0.2	1.6	0.2	75	0.33	0.067
1016836	Soil		0.8	17.8	8.5	64	<0.1	17.3	13.9	289	3.50	19.1	2.2	3.3	6.0	18	0.1	1.4	0.2	73	0.30	0.070
1018836	Soil		1.0	14.9	11.5	61	<0.1	18.5	8.5	215	2.49	26.2	2.3	12.8	7.0	17	0.1	0.8	0.2	65	0.29	0.066
1018850	Soil		1.5	18.8	10.0	67	<0.1	19.4	10.1	326	2.63	41.4	3.1	6.7	8.6	23	0.2	1.2	0.1	62	0.43	0.080
1018835	Soil		0.8	14.4	11.1	50	0.2	16.1	8.9	347	1.90	31.2	5.5	5.4	2.8	22	0.1	0.7	0.1	55	0.32	0.068
1016835	Soil		0.7	27.3	6.5	64	<0.1	24.6	11.8	755	2.82	42.1	0.9	7.6	3.7	28	0.3	1.4	0.2	68	0.45	0.078
1018834	Soil		1.0	16.9	7.9	68	<0.1	18.3	11.1	588	2.89	52.1	2.5	7.7	5.9	22	0.2	0.8	0.1	71	0.37	0.073
1019845	Soil		3.2	10.7	10.1	58	0.1	13.0	9.6	483	3.17	43.7	3.8	4.2	6.4	23	0.2	1.6	0.2	65	0.38	0.089
1018839	Soil		1.4	13.2	8.9	67	0.1	14.8	11.2	650	2.73	20.0	2.4	3.7	5.0	26	0.2	1.7	0.2	65	0.38	0.071
1016834	Soil		0.7	19.8	5.7	60	<0.1	20.3	11.0	485	2.69	55.8	1.0	13.0	3.4	25	0.2	0.9	0.2	65	0.41	0.083
1018337	Soil		3.8	14.7	12.4	67	0.1	16.5	14.3	1416	2.88	37.6	4.0	17.2	8.4	23	0.2	1.6	0.3	62	0.34	0.065
1018340	Soil		1.9	24.0	11.6	77	0.1	22.3	9.9	451	3.06	44.0	3.8	8.6	11.8	29	0.2	1.5	0.2	66	0.46	0.074
1018844	Soil		1.8	18.7	11.3	72	<0.1	18.8	11.4	373	2.93	31.3	5.4	5.5	12.2	21	0.2	1.2	0.3	66	0.36	0.077
1018838	Soil		1.1	13.9	11.2	66	0.1	17.2	13.7	456	2.76	11.7	3.2	5.3	8.2	19	0.1	0.9	0.2	70	0.29	0.074
1018343	Soil		1.7	22.5	15.3	72	0.2	21.6	10.9	395	2.97	77.8	4.3	17.9	12.7	34	<0.1	1.4	0.4	65	0.48	0.065
1018341	Soil		1.6	26.2	11.2	80	<0.1	23.3	10.1	506	3.03	40.2	3.5	7.6	10.9	32	0.2	1.2	0.2	65	0.50	0.086

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS WHI11000754.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1019938	Soil	17	30	0.42	204	0.080	1	1.88	0.011	0.05	0.3	0.03	3.1	0.2	<0.05	7	<0.5	<0.2
1019849	Soil	12	34	0.55	174	0.093	1	2.01	0.012	0.07	0.4	0.04	3.6	0.2	<0.05	7	<0.5	<0.2
1018133	Soil	14	29	0.65	317	0.107	2	1.93	0.014	0.09	0.2	0.05	3.7	0.2	<0.05	7	<0.5	<0.2
1019943	Soil	11	25	0.54	184	0.114	2	2.02	0.013	0.07	0.2	0.03	2.8	0.2	<0.05	7	<0.5	<0.2
1018635	Soil	11	31	0.60	146	0.096	1	1.98	0.013	0.06	0.3	0.02	3.3	0.2	<0.05	6	<0.5	<0.2
1019848	Soil	15	29	0.48	175	0.091	<1	1.61	0.013	0.07	0.9	0.02	3.4	0.2	<0.05	6	<0.5	<0.2
1019945	Soil	13	30	0.63	246	0.096	2	1.95	0.013	0.07	0.2	0.10	3.5	0.3	<0.05	6	<0.5	<0.2
1019942	Soil	13	28	0.57	190	0.106	2	2.13	0.012	0.07	0.2	0.03	3.1	0.2	<0.05	7	<0.5	<0.2
1019846	Soil	26	33	0.53	229	0.091	1	1.89	0.013	0.07	0.3	0.06	5.2	0.2	<0.05	6	<0.5	<0.2
1018848	Soil	18	32	0.47	181	0.078	1	1.70	0.012	0.06	0.2	0.03	3.4	0.2	<0.05	6	<0.5	<0.2
1018846	Soil	19	32	0.59	170	0.095	2	1.80	0.015	0.06	0.2	0.04	4.0	0.2	<0.05	5	<0.5	<0.2
1016837	Soil	17	33	0.47	196	0.065	2	1.97	0.012	0.05	0.1	0.06	4.3	0.2	<0.05	6	<0.5	<0.2
1019847	Soil	17	31	0.54	308	0.088	2	1.86	0.012	0.06	0.4	0.02	4.1	0.2	<0.05	7	<0.5	<0.2
1018849	Soil	16	31	0.57	156	0.104	2	1.70	0.015	0.09	0.3	0.04	3.3	0.2	<0.05	5	0.6	<0.2
1018847	Soil	19	30	0.54	215	0.092	1	1.81	0.013	0.07	0.4	0.05	4.1	0.2	<0.05	6	<0.5	<0.2
1016836	Soil	15	32	0.62	176	0.091	1	2.03	0.011	0.05	0.1	0.07	4.3	0.2	<0.05	6	<0.5	<0.2
1018836	Soil	14	31	0.63	137	0.104	2	2.03	0.014	0.08	0.2	0.03	3.3	0.2	<0.05	6	<0.5	<0.2
1018850	Soil	17	30	0.58	179	0.102	2	1.64	0.016	0.08	0.4	0.02	3.5	0.2	<0.05	5	<0.5	<0.2
1018835	Soil	27	30	0.45	173	0.059	2	1.99	0.014	0.05	0.1	0.06	3.7	0.2	<0.05	6	<0.5	<0.2
1016835	Soil	13	34	0.58	251	0.098	<1	1.52	0.021	0.07	0.2	0.02	4.6	<0.1	<0.05	5	0.7	<0.2
1018834	Soil	17	31	0.60	174	0.107	2	1.87	0.016	0.08	0.1	0.02	3.5	0.2	<0.05	6	0.5	<0.2
1019845	Soil	18	30	0.46	235	0.077	1	1.59	0.016	0.10	0.2	0.06	3.4	0.3	<0.05	6	<0.5	<0.2
1018839	Soil	17	26	0.56	269	0.104	1	2.10	0.017	0.08	0.3	0.04	3.1	0.2	<0.05	6	<0.5	<0.2
1016834	Soil	12	28	0.56	251	0.101	2	1.61	0.021	0.07	0.2	0.02	3.0	<0.1	<0.05	4	<0.5	<0.2
1018337	Soil	16	32	0.52	187	0.074	2	1.91	0.011	0.05	0.2	0.05	3.4	0.2	0.06	6	<0.5	<0.2
1018340	Soil	26	38	0.55	232	0.095	1	1.74	0.015	0.08	0.2	0.03	5.2	0.2	<0.05	6	<0.5	<0.2
1018844	Soil	22	33	0.60	206	0.097	2	1.81	0.013	0.08	0.5	0.06	3.9	0.2	<0.05	6	<0.5	<0.2
1018838	Soil	20	30	0.63	207	0.109	1	2.12	0.012	0.09	0.2	0.05	3.3	0.2	<0.05	7	0.6	<0.2
1018343	Soil	27	36	0.59	295	0.065	1	1.97	0.014	0.06	0.2	0.03	5.0	0.1	<0.05	6	<0.5	<0.2
1018341	Soil	26	40	0.58	236	0.103	2	1.84	0.018	0.09	0.2	0.03	5.5	0.2	<0.05	6	<0.5	<0.2

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Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS WHI11000754.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1018845	Soil		1.8	13.9	9.0	61	<0.1	16.7	10.3	568	2.56	16.4	3.2	6.7	4.7	22	0.2	0.9	0.2	62	0.35	0.074
1018837	Soil		1.0	14.2	10.4	73	0.1	19.4	12.0	435	2.85	23.3	2.5	3.0	8.5	19	0.2	0.8	0.2	67	0.29	0.082
1018335	Soil		0.5	11.5	13.7	58	<0.1	14.9	6.6	177	1.85	27.4	2.9	12.1	6.2	19	0.2	12.5	0.2	50	0.28	0.058
1018338	Soil		2.2	33.2	11.8	78	0.1	29.2	13.2	413	3.28	47.4	10.0	6.7	11.9	32	0.3	1.9	0.2	70	0.51	0.075
1018841	Soil		1.3	14.8	9.0	65	<0.1	14.3	8.5	322	2.77	175.9	2.8	17.4	13.8	20	0.1	1.9	0.2	62	0.40	0.091
1018843	Soil		1.5	20.3	12.1	71	0.1	21.1	10.6	285	2.74	28.2	3.6	5.1	12.3	21	0.2	1.5	0.4	76	0.35	0.075
1018342	Soil		2.4	24.8	13.7	86	0.1	18.9	9.2	271	3.05	17.6	4.2	6.9	13.2	31	0.3	1.2	0.2	80	0.47	0.071
1018339	Soil		2.4	32.7	11.8	76	0.1	29.2	13.8	456	3.45	54.6	8.9	6.6	11.9	32	0.3	1.8	0.1	74	0.53	0.085
1018840	Soil		1.4	12.8	11.0	60	0.1	16.5	7.9	257	2.50	28.4	2.4	4.0	2.8	28	<0.1	3.3	0.3	63	0.38	0.098
1018842	Soil		1.2	15.1	8.6	78	0.2	17.5	11.0	754	3.05	22.8	2.4	3.3	10.1	23	0.1	1.1	0.3	72	0.42	0.087
1018313	Soil		1.8	24.2	13.8	71	0.2	23.3	13.2	746	3.19	34.8	5.4	4.2	4.5	23	0.1	0.8	0.2	73	0.29	0.094
1018317	Soil		1.1	17.7	8.9	46	0.1	17.0	8.3	336	2.64	25.9	3.1	5.1	2.4	25	<0.1	0.7	0.2	59	0.33	0.070
1018320	Soil		1.8	11.4	10.8	54	0.2	15.3	9.3	376	2.44	26.2	2.3	5.6	3.0	25	<0.1	3.1	0.2	65	0.36	0.095
1018336	Soil		1.6	21.2	11.7	82	0.1	19.9	9.3	465	2.94	42.2	4.0	7.3	13.3	25	0.3	4.0	0.3	65	0.41	0.086
1018334	Soil		0.9	20.2	15.7	54	0.1	20.4	10.8	425	3.10	67.2	5.0	9.4	8.9	26	0.2	11.8	0.2	68	0.34	0.108
1018316	Soil		1.4	20.7	9.3	69	0.1	19.4	10.5	548	3.01	34.8	3.5	3.3	4.7	23	0.2	0.9	0.2	70	0.30	0.098
1018321	Soil		2.0	14.4	9.0	59	0.2	16.1	12.3	660	2.90	35.4	3.1	11.7	7.3	25	0.1	3.1	0.3	64	0.45	0.088
1018344	Soil		3.1	19.5	30.6	125	0.2	21.9	12.1	1155	3.81	222.5	8.3	32.1	26.7	20	0.4	1.9	0.4	61	0.30	0.080
1018333	Soil		1.2	18.5	13.7	73	<0.1	19.9	11.1	330	2.60	10.5	3.3	3.9	11.1	24	0.2	1.4	0.2	73	0.36	0.074
1018314	Soil		2.5	28.5	16.9	72	0.1	26.1	14.4	678	4.08	110.8	4.4	8.2	4.0	19	0.2	1.1	0.3	85	0.21	0.081
1018318	Soil		1.6	20.1	11.4	62	0.2	21.0	12.8	713	3.07	45.9	4.4	6.2	3.1	37	0.1	2.6	0.2	67	0.50	0.088
1018323	Soil		1.5	28.4	13.6	82	0.1	25.4	13.4	521	3.28	36.8	4.0	5.3	12.1	27	0.3	2.1	0.2	79	0.42	0.084
1018332	Soil		2.1	14.9	12.8	82	0.1	19.0	15.4	1321	3.84	19.8	2.3	2.9	7.8	26	0.1	1.0	0.2	86	0.39	0.078
1018315	Soil		0.8	20.3	7.5	62	<0.1	21.4	10.1	434	2.98	18.6	1.9	5.2	6.7	24	0.3	0.5	0.2	71	0.39	0.089
1018319	Soil		1.8	21.5	11.1	71	0.1	20.9	11.3	369	2.61	47.6	4.1	7.9	3.5	33	0.2	7.2	0.2	66	0.50	0.086
1018322	Soil		1.9	20.5	11.9	81	0.1	20.5	16.5	1129	3.63	45.3	4.1	10.3	11.3	24	0.3	2.3	0.3	67	0.40	0.089
1018330	Soil		1.2	18.6	15.4	75	0.1	20.2	9.0	302	2.82	20.8	6.5	5.5	14.1	21	0.2	1.1	0.2	77	0.33	0.068
1018331	Soil		2.0	15.5	11.3	65	0.1	15.3	7.7	587	2.91	18.4	3.5	3.9	6.3	24	0.2	0.9	0.2	66	0.35	0.085
1018329	Soil		1.9	23.2	11.7	79	0.1	21.5	11.3	517	3.03	19.0	5.9	10.4	12.0	23	0.3	1.2	0.3	67	0.36	0.090
1018328	Soil		1.3	22.1	13.5	77	<0.1	19.1	11.5	327	2.66	33.7	7.0	5.5	12.0	22	0.2	3.5	0.2	68	0.35	0.080

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1018845	Soil	13	30	0.49	199	0.068	2	1.57	0.012	0.05	0.3	0.05	2.9	0.1	0.17	5	<0.5	<0.2
1018837	Soil	14	32	0.66	160	0.104	1	2.11	0.012	0.07	0.3	0.03	3.0	0.2	<0.05	7	<0.5	<0.2
1018335	Soil	14	30	0.49	190	0.065	1	1.90	0.010	0.05	0.2	0.05	3.2	0.2	<0.05	6	0.5	<0.2
1018338	Soil	25	40	0.64	301	0.091	<1	1.85	0.017	0.08	0.2	0.04	5.8	0.2	<0.05	6	0.6	<0.2
1018841	Soil	24	26	0.52	227	0.105	<1	1.42	0.017	0.11	0.3	0.05	3.5	0.2	<0.05	5	<0.5	<0.2
1018843	Soil	24	36	0.64	261	0.104	<1	2.05	0.013	0.07	0.3	0.06	4.7	0.2	<0.05	7	<0.5	<0.2
1018342	Soil	25	40	0.63	216	0.110	<1	2.17	0.015	0.07	0.1	0.04	5.8	0.2	<0.05	7	<0.5	<0.2
1018339	Soil	24	40	0.63	290	0.098	1	1.86	0.018	0.08	0.2	0.04	5.8	0.2	<0.05	6	<0.5	<0.2
1018840	Soil	16	29	0.52	291	0.062	2	2.03	0.014	0.05	0.2	0.06	2.7	0.2	<0.05	7	0.5	<0.2
1018842	Soil	15	32	0.66	275	0.115	1	1.87	0.013	0.09	0.2	0.05	3.4	0.2	<0.05	6	<0.5	<0.2
1018313	Soil	27	31	0.58	214	0.083	2	2.10	0.017	0.07	0.2	0.06	3.2	0.2	<0.05	7	0.6	<0.2
1018317	Soil	15	26	0.46	177	0.070	1	1.80	0.015	0.05	0.2	0.05	2.3	0.2	<0.05	6	<0.5	<0.2
1018320	Soil	12	32	0.54	261	0.063	1	1.95	0.011	0.05	0.2	0.07	2.9	0.2	<0.05	7	<0.5	<0.2
1018336	Soil	20	33	0.62	189	0.112	2	1.86	0.015	0.10	0.4	0.02	4.2	0.2	<0.05	7	0.7	<0.2
1018334	Soil	27	38	0.43	284	0.068	1	2.26	0.012	0.06	0.2	0.05	5.4	0.2	<0.05	8	0.7	<0.2
1018316	Soil	16	27	0.54	177	0.094	2	1.95	0.017	0.08	0.3	0.07	2.7	0.2	<0.05	6	<0.5	<0.2
1018321	Soil	19	26	0.59	320	0.079	1	1.89	0.012	0.07	0.4	0.16	3.5	0.3	<0.05	6	<0.5	<0.2
1018344	Soil	46	32	0.52	211	0.051	2	1.84	0.013	0.07	0.1	0.04	6.1	0.2	<0.05	6	<0.5	<0.2
1018333	Soil	18	36	0.61	232	0.104	<1	2.25	0.013	0.07	0.2	0.04	4.2	0.2	<0.05	7	<0.5	<0.2
1018314	Soil	24	37	0.58	207	0.085	2	2.60	0.013	0.07	0.1	0.06	3.8	0.3	<0.05	9	<0.5	<0.2
1018318	Soil	22	32	0.60	271	0.060	2	2.26	0.016	0.06	0.3	0.06	3.2	0.2	0.05	7	0.9	<0.2
1018323	Soil	25	39	0.76	330	0.111	<1	2.19	0.014	0.08	0.2	0.07	5.9	0.2	<0.05	7	<0.5	<0.2
1018332	Soil	13	37	0.62	246	0.086	2	2.10	0.012	0.07	0.3	0.05	4.1	0.2	0.12	7	<0.5	<0.2
1018315	Soil	16	30	0.62	176	0.112	2	1.85	0.017	0.09	0.2	0.02	3.1	0.2	<0.05	6	<0.5	<0.2
1018319	Soil	22	29	0.64	279	0.064	2	2.14	0.017	0.06	0.2	0.09	3.4	0.2	0.08	7	<0.5	<0.2
1018322	Soil	29	34	0.60	339	0.084	1	1.91	0.012	0.08	0.3	0.09	5.3	0.2	<0.05	6	0.9	<0.2
1018330	Soil	34	35	0.59	246	0.103	1	2.16	0.011	0.07	0.2	0.06	5.2	0.2	<0.05	7	<0.5	<0.2
1018331	Soil	19	28	0.46	227	0.084	1	1.65	0.011	0.07	0.4	0.05	3.4	0.2	<0.05	7	<0.5	<0.2
1018329	Soil	23	36	0.63	213	0.109	1	2.08	0.012	0.09	0.5	0.05	4.9	0.2	<0.05	7	<0.5	<0.2
1018328	Soil	27	30	0.59	256	0.101	1	1.79	0.013	0.07	0.4	0.05	4.8	0.2	<0.05	6	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS WHI11000754.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1018326	Soil	1.7	20.1	10.3	69	<0.1	20.5	8.5	282	2.30	21.1	3.8	10.8	9.0	22	0.2	1.4	0.3	58	0.40	0.086
1018327	Soil	1.4	20.2	11.2	72	<0.1	22.0	11.3	656	2.84	157.3	2.8	14.9	9.2	22	0.3	7.2	0.2	60	0.38	0.081
1018324	Soil	1.7	19.5	10.4	75	0.1	20.1	10.2	397	2.71	33.1	5.6	6.4	8.0	19	0.2	2.2	0.3	62	0.32	0.080
1018325	Soil	2.8	20.9	14.7	80	0.2	21.2	11.6	441	3.21	36.3	7.8	10.1	15.7	26	0.2	2.0	0.3	67	0.43	0.086

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1020 - 800 West Pender Street
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Project: SUG
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS WHI11000754.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1018326	Soil	18	31	0.63	192	0.109	3	1.74	0.015	0.09	0.3	0.04	3.9	0.2	<0.05	5	<0.5	<0.2
1018327	Soil	16	31	0.57	196	0.090	3	1.72	0.015	0.08	0.3	0.04	3.6	0.1	<0.05	5	<0.5	<0.2
1018324	Soil	19	30	0.61	211	0.091	2	1.98	0.012	0.07	0.4	0.07	4.3	0.2	<0.05	6	<0.5	<0.2
1018325	Soil	33	33	0.63	328	0.085	2	2.25	0.014	0.07	0.4	0.08	6.3	0.2	0.05	6	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
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Project: SUG
Report Date: August 17, 2011

QUALITY CONTROL REPORT WHI11000754.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1018909	Soil	1.3	17.5	12.9	81	0.1	19.5	10.8	465	2.53	19.4	3.1	6.4	12.2	27	0.1	1.2	0.3	66	0.47	0.083
REP 1018909	QC	1.3	17.3	12.5	79	0.1	19.6	10.6	459	2.49	19.4	3.1	6.1	11.8	26	0.1	1.2	0.3	64	0.46	0.081
1018914	Soil	1.3	15.1	14.6	69	<0.1	17.5	10.2	335	2.80	147.1	3.9	14.1	12.3	24	0.2	2.4	0.2	64	0.37	0.069
REP 1018914	QC	1.3	15.0	14.6	70	<0.1	17.8	10.3	337	2.77	148.6	3.9	12.5	12.2	24	0.2	2.5	0.2	64	0.38	0.070
1019627	Soil	1.4	10.6	14.8	68	0.2	16.7	13.7	1026	2.94	40.7	2.2	9.5	6.3	25	0.1	13.6	0.3	60	0.35	0.073
REP 1019627	QC	1.2	10.8	14.3	68	0.2	16.7	13.2	1044	2.90	40.6	2.1	8.0	5.9	24	0.1	13.3	0.3	61	0.33	0.072
1019614	Soil	1.5	13.2	12.3	66	0.1	15.1	10.5	644	2.00	15.0	4.0	3.4	5.4	26	0.2	1.8	0.2	44	0.40	0.084
REP 1019614	QC	1.7	12.7	10.9	62	0.1	13.9	10.2	621	1.92	14.6	4.0	2.9	5.4	24	0.1	1.7	0.2	41	0.37	0.077
1019477	Soil	1.1	11.4	9.3	66	0.2	12.7	8.2	688	2.20	73.4	4.2	17.5	3.3	29	0.2	2.8	0.2	43	0.32	0.073
REP 1019477	QC	0.9	11.4	9.5	67	0.2	12.4	8.2	703	2.28	76.0	4.2	22.9	3.2	30	0.2	2.8	0.2	45	0.34	0.075
1019950	Soil	1.3	11.0	8.4	51	0.1	13.5	5.3	242	1.96	30.5	2.7	5.1	2.5	22	0.1	1.5	0.2	43	0.28	0.082
REP 1019950	QC	1.2	10.9	8.4	49	0.1	13.1	5.3	240	1.92	30.3	2.7	4.5	2.5	21	0.2	1.5	0.2	43	0.27	0.077
1019849	Soil	1.4	11.8	11.2	69	0.1	16.0	9.0	398	2.95	15.0	2.3	3.5	7.1	19	0.1	0.6	0.2	74	0.31	0.069
REP 1019849	QC	1.4	11.7	11.1	68	<0.1	14.9	8.5	388	2.83	14.0	2.2	2.6	6.9	18	0.1	0.6	0.2	72	0.31	0.069
1019845	Soil	3.2	10.7	10.1	58	0.1	13.0	9.6	483	3.17	43.7	3.8	4.2	6.4	23	0.2	1.6	0.2	65	0.38	0.089
REP 1019845	QC	3.4	10.2	10.3	59	0.1	12.5	9.5	490	3.21	44.1	3.7	6.1	6.2	24	0.2	1.4	0.2	66	0.37	0.087
1018342	Soil	2.4	24.8	13.7	86	0.1	18.9	9.2	271	3.05	17.6	4.2	6.9	13.2	31	0.3	1.2	0.2	80	0.47	0.071
REP 1018342	QC	2.4	25.1	13.5	89	0.1	20.2	9.4	273	3.09	17.2	4.2	5.5	13.1	31	0.2	1.1	0.2	80	0.46	0.073
1018320	Soil	1.8	11.4	10.8	54	0.2	15.3	9.3	376	2.44	26.2	2.3	5.6	3.0	25	<0.1	3.1	0.2	65	0.36	0.095
REP 1018320	QC	2.0	11.6	10.8	52	0.2	15.2	9.0	368	2.42	27.4	2.4	3.3	2.7	24	<0.1	3.1	0.2	65	0.36	0.094
1018324	Soil	1.7	19.5	10.4	75	0.1	20.1	10.2	397	2.71	33.1	5.6	6.4	8.0	19	0.2	2.2	0.3	62	0.32	0.080
REP 1018324	QC	1.6	20.4	10.7	75	0.1	20.2	10.6	401	2.80	33.5	5.7	5.6	8.3	19	0.2	2.2	0.3	63	0.33	0.083
Reference Materials																					
STD DS8	Standard	13.0	103.3	123.4	309	1.6	35.8	7.2	614	2.48	26.5	2.9	108.1	7.1	67	2.1	5.4	6.2	42	0.72	0.080
STD DS8	Standard	12.9	109.0	117.8	309	1.7	37.3	7.5	612	2.43	27.1	2.6	108.8	6.3	62	2.3	5.4	6.6	42	0.67	0.081
STD DS8	Standard	12.3	108.3	123.7	309	1.8	37.1	7.4	612	2.48	27.3	2.7	109.2	6.7	67	2.4	6.0	6.9	41	0.73	0.080
STD DS8	Standard	12.5	111.1	107.3	307	1.7	39.6	7.7	605	2.47	26.0	2.4	99.5	5.8	59	2.1	4.8	5.6	45	0.68	0.076
STD DS8	Standard	12.4	109.6	121.3	304	1.8	38.7	7.9	604	2.43	26.4	2.6	101.1	6.7	65	2.4	5.9	6.6	42	0.70	0.075

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Project: SUG
Report Date: August 17, 2011

QUALITY CONTROL REPORT WHI11000754.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1018909	Soil	21	34	0.71	287	0.138	3	1.92	0.019	0.10	0.2	0.06	4.5	0.3	<0.05	6	<0.5	<0.2
REP 1018909	QC	20	34	0.68	283	0.134	2	1.89	0.018	0.10	0.6	0.05	4.5	0.3	<0.05	6	0.6	<0.2
1018914	Soil	19	30	0.55	227	0.110	2	1.80	0.016	0.07	0.3	0.04	4.1	0.2	<0.05	6	<0.5	<0.2
REP 1018914	QC	19	31	0.56	229	0.108	2	1.84	0.017	0.08	0.2	0.03	4.1	0.2	<0.05	6	<0.5	<0.2
1019627	Soil	14	34	0.50	234	0.073	<1	2.15	0.012	0.05	0.2	0.06	3.5	0.3	<0.05	7	<0.5	<0.2
REP 1019627	QC	13	35	0.51	228	0.074	1	2.17	0.012	0.05	0.2	0.07	3.5	0.3	<0.05	7	0.5	<0.2
1019614	Soil	16	31	0.52	268	0.069	<1	1.67	0.014	0.05	0.2	0.05	3.8	0.2	<0.05	6	<0.5	<0.2
REP 1019614	QC	15	29	0.50	254	0.059	<1	1.56	0.013	0.05	0.2	0.06	3.5	0.1	<0.05	6	<0.5	<0.2
1019477	Soil	16	22	0.45	236	0.043	2	1.67	0.012	0.04	0.3	0.07	3.5	0.1	<0.05	5	<0.5	<0.2
REP 1019477	QC	16	22	0.46	241	0.055	2	1.82	0.013	0.05	0.3	0.08	3.9	0.1	<0.05	6	<0.5	<0.2
1019950	Soil	11	24	0.44	174	0.056	2	1.36	0.011	0.04	0.4	0.06	2.7	0.1	<0.05	5	<0.5	<0.2
REP 1019950	QC	10	23	0.43	170	0.053	1	1.33	0.011	0.04	0.3	0.06	2.4	0.1	<0.05	5	<0.5	<0.2
1019849	Soil	12	34	0.55	174	0.093	1	2.01	0.012	0.07	0.4	0.04	3.6	0.2	<0.05	7	<0.5	<0.2
REP 1019849	QC	12	33	0.54	174	0.089	2	1.91	0.012	0.07	0.5	0.05	3.3	0.2	<0.05	6	0.6	<0.2
1019845	Soil	18	30	0.46	235	0.077	1	1.59	0.016	0.10	0.2	0.06	3.4	0.3	<0.05	6	<0.5	<0.2
REP 1019845	QC	18	30	0.46	236	0.084	1	1.58	0.016	0.10	0.2	0.05	3.5	0.3	<0.05	6	<0.5	<0.2
1018342	Soil	25	40	0.63	216	0.110	<1	2.17	0.015	0.07	0.1	0.04	5.8	0.2	<0.05	7	<0.5	<0.2
REP 1018342	QC	25	42	0.65	222	0.113	2	2.20	0.016	0.07	0.3	0.06	5.8	0.2	<0.05	7	<0.5	<0.2
1018320	Soil	12	32	0.54	261	0.063	1	1.95	0.011	0.05	0.2	0.07	2.9	0.2	<0.05	7	<0.5	<0.2
REP 1018320	QC	12	31	0.55	272	0.060	1	1.92	0.011	0.05	0.2	0.09	2.7	0.2	<0.05	7	<0.5	<0.2
1018324	Soil	19	30	0.61	211	0.091	2	1.98	0.012	0.07	0.4	0.07	4.3	0.2	<0.05	6	<0.5	<0.2
REP 1018324	QC	19	31	0.64	211	0.090	3	2.11	0.013	0.07	0.3	0.06	4.4	0.2	<0.05	6	<0.5	<0.2
Reference Materials																		
STD DS8	Standard	16	115	0.63	293	0.116	2	0.94	0.101	0.42	3.0	0.22	2.2	5.4	0.15	5	5.5	5.2
STD DS8	Standard	14	116	0.61	286	0.108	1	0.88	0.091	0.42	3.1	0.22	1.9	5.7	0.14	5	5.6	5.5
STD DS8	Standard	13	115	0.62	282	0.112	3	0.88	0.086	0.43	3.1	0.21	2.2	5.4	0.15	5	6.2	5.3
STD DS8	Standard	14	120	0.62	277	0.111	3	0.90	0.096	0.42	3.1	0.20	2.4	5.5	0.15	5	4.9	5.1
STD DS8	Standard	14	116	0.60	268	0.116	4	0.88	0.088	0.41	2.7	0.21	2.2	5.2	0.17	4	5.0	5.1

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Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: August 17, 2011

QUALITY CONTROL REPORT WHI11000754.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
STD DS8	Standard	13.5	109.9	123.5	305	1.8	37.8	7.6	605	2.44	26.5	2.8	108.8	6.8	64	2.2	5.3	6.1	41	0.68	0.077
STD DS8	Standard	13.6	120.7	104.4	315	1.7	41.3	8.2	638	2.55	27.9	2.5	115.5	5.9	63	2.5	5.1	5.7	49	0.72	0.080
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: August 17, 2011

QUALITY CONTROL REPORT WHI11000754.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
STD DS8	Standard	14	116	0.62	275	0.111	3	0.89	0.085	0.41	3.1	0.18	1.9	5.3	0.15	5	5.1	4.8
STD DS8	Standard	14	127	0.63	293	0.120	3	0.95	0.101	0.43	3.1	0.18	2.1	5.5	0.21	5	5.3	5.1
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada

www.acmelab.com

Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By: Tim Smith
Receiving Lab: Canada-Whitehorse
Received: August 05, 2011
Report Date: August 28, 2011
Page: 1 of 9

CERTIFICATE OF ANALYSIS WHI11001070.1

CLIENT JOB INFORMATION

Project: CFC
Shipment ID:
P.O. Number
Number of Samples: 235

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	235	Dry at 60C sieve 100g to -80 mesh			VAN
Dry at 60C	235	Dry at 60C			VAN
1DX2	235	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 28, 2011

CERTIFICATE OF ANALYSIS WHI11001070.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1093428	Soil	1.3	12.5	14.7	68	<0.1	16.6	9.1	720	3.07	7.6	1.9	1.6	26.5	27	<0.1	0.6	0.1	59	0.30	0.026
1093430	Soil	1.1	22.1	15.2	68	0.1	22.8	9.3	695	3.60	17.4	4.9	8.6	36.5	32	<0.1	1.1	0.1	66	0.37	0.039
1093434	Soil	0.9	36.8	21.9	98	<0.1	21.3	9.9	1206	4.12	14.3	5.4	9.2	62.0	29	0.1	0.5	0.1	57	0.38	0.045
1093431	Soil	1.0	24.4	20.9	73	0.1	23.8	10.2	766	3.52	29.9	2.1	6.5	31.9	34	<0.1	0.8	0.1	70	0.45	0.044
1093436	Soil	1.4	11.9	14.3	66	<0.1	17.4	8.7	590	3.24	12.0	1.3	1.6	21.2	27	0.1	0.6	0.2	62	0.34	0.036
1093429	Soil	1.1	17.9	24.1	84	<0.1	23.0	9.3	873	3.96	10.0	3.4	1.8	50.6	25	0.1	0.5	0.2	70	0.24	0.045
1093432	Soil	1.8	14.0	25.4	92	<0.1	17.4	9.7	1115	4.22	9.4	3.7	4.7	55.9	22	0.2	0.5	0.2	56	0.22	0.031
1093433	Soil	1.0	20.9	14.4	58	0.2	22.2	12.7	1159	3.28	12.5	1.9	2.5	21.7	35	<0.1	0.5	0.2	67	0.52	0.037
1093435	Soil	1.3	26.8	17.2	93	0.1	28.5	13.3	1004	4.07	27.1	2.6	5.4	43.9	37	0.1	0.5	0.2	77	0.52	0.068
1093449	Soil	1.3	27.7	15.6	71	<0.1	29.3	11.5	683	3.47	10.6	2.3	6.2	28.5	32	0.1	0.6	0.2	73	0.43	0.034
1093427	Soil	1.1	18.8	20.6	80	<0.1	17.5	8.9	658	3.40	8.6	1.7	2.0	33.6	30	<0.1	0.6	0.2	63	0.36	0.040
1093445	Soil	0.8	41.6	11.1	60	0.1	31.0	11.6	584	3.06	11.1	1.2	7.8	15.9	45	<0.1	0.7	0.1	69	0.94	0.049
1093446	Soil	1.3	13.0	21.9	67	0.1	15.8	9.8	1282	3.11	11.4	2.3	2.5	25.8	35	<0.1	0.6	0.1	56	0.50	0.023
1093444	Soil	1.6	22.0	16.8	74	0.2	25.7	13.4	1248	3.76	8.0	2.4	1.2	20.6	36	0.1	0.6	0.2	73	0.51	0.025
1093442	Soil	1.3	21.2	17.5	71	0.1	22.4	11.7	793	3.62	10.2	2.2	<0.5	40.5	36	0.1	0.5	0.2	65	0.54	0.035
1093448	Soil	1.4	20.0	20.5	67	0.1	20.1	10.5	947	3.19	12.8	3.1	1.4	37.2	29	0.1	0.8	0.2	58	0.35	0.024
1093423	Soil	0.9	23.7	20.2	62	0.2	20.0	10.1	623	3.26	20.4	3.0	10.8	37.2	26	<0.1	0.7	0.2	62	0.29	0.018
1093437	Soil	3.0	9.8	25.4	100	<0.1	10.9	8.3	1519	3.87	7.7	8.2	<0.5	55.8	27	0.2	0.3	0.1	39	0.37	0.059
1093439	Soil	1.3	16.6	17.0	79	<0.1	18.2	10.4	986	3.75	12.9	5.0	2.3	51.9	29	0.1	0.4	0.2	59	0.38	0.041
1093440	Soil	1.3	17.0	16.0	75	<0.1	18.8	11.7	697	3.65	13.3	2.9	2.9	33.2	31	<0.1	0.5	0.2	65	0.50	0.032
1093426	Soil	1.0	19.1	19.1	84	<0.1	18.4	9.9	870	3.64	54.3	3.0	5.1	40.3	29	<0.1	0.7	0.2	60	0.36	0.048
1093443	Soil	1.6	20.5	19.0	68	0.2	20.7	11.8	1478	3.28	7.4	1.8	3.0	25.8	44	0.2	0.5	0.2	59	0.71	0.032
1093421	Soil	0.7	6.7	14.8	96	<0.1	7.7	6.8	1073	3.21	4.1	4.3	<0.5	39.5	9	<0.1	0.2	0.1	34	0.14	0.045
1093425	Soil	1.3	13.6	13.2	69	0.2	17.1	9.5	616	3.22	69.6	1.2	140.5	14.2	17	<0.1	0.7	0.1	64	0.23	0.037
1093424	Soil	1.2	15.0	20.7	102	<0.1	10.2	7.5	986	4.10	33.7	3.2	5.1	59.2	14	<0.1	0.9	0.2	45	0.13	0.028
1093417	Soil	1.0	21.0	12.7	61	<0.1	22.9	11.9	412	3.14	9.6	0.9	1.5	13.1	17	0.1	0.5	0.1	72	0.17	0.025
1093420	Soil	0.7	13.8	21.3	93	<0.1	11.3	7.6	924	3.65	6.3	5.9	1.1	51.4	12	<0.1	0.3	0.1	45	0.13	0.028
1093418	Soil	0.7	11.3	22.5	84	<0.1	11.7	8.5	1349	3.47	6.1	5.0	<0.5	53.9	11	<0.1	0.2	0.1	39	0.13	0.041
1093419	Soil	0.5	10.1	26.5	78	<0.1	7.5	5.0	776	2.95	6.3	5.8	0.6	55.4	8	<0.1	0.2	0.1	30	0.08	0.020
1093422	Soil	0.4	4.9	22.2	108	<0.1	5.1	7.1	1239	3.74	3.4	7.5	<0.5	50.9	11	<0.1	0.2	<0.1	30	0.22	0.076

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 28, 2011

CERTIFICATE OF ANALYSIS WHI11001070.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1093428	Soil	19	30	0.46	191	0.056	1	1.95	0.012	0.10	<0.1	0.02	3.8	0.2	<0.05	7	<0.5	<0.2
1093430	Soil	87	40	0.61	149	0.118	2	2.16	0.018	0.18	<0.1	0.02	6.6	0.2	<0.05	7	<0.5	<0.2
1093434	Soil	98	27	0.67	160	0.145	<1	1.94	0.023	0.38	0.1	0.06	6.5	0.4	<0.05	9	0.7	<0.2
1093431	Soil	35	40	0.62	191	0.113	1	1.84	0.023	0.19	<0.1	0.02	7.0	0.2	<0.05	6	<0.5	<0.2
1093436	Soil	17	30	0.49	181	0.103	<1	2.00	0.014	0.19	<0.1	<0.01	4.3	0.2	<0.05	7	<0.5	<0.2
1093429	Soil	51	37	0.59	91	0.105	<1	2.68	0.017	0.15	<0.1	<0.01	4.9	0.1	<0.05	9	<0.5	<0.2
1093432	Soil	36	26	0.51	162	0.120	<1	2.22	0.013	0.36	<0.1	0.02	5.3	0.5	<0.05	10	<0.5	<0.2
1093433	Soil	38	37	0.58	235	0.111	<1	1.91	0.024	0.19	<0.1	0.02	5.6	0.1	<0.05	6	<0.5	<0.2
1093435	Soil	61	43	0.70	205	0.154	1	2.38	0.021	0.41	<0.1	0.02	8.1	0.4	<0.05	8	0.6	<0.2
1093449	Soil	35	44	0.65	210	0.102	1	2.21	0.026	0.11	<0.1	0.02	6.8	0.1	<0.05	7	<0.5	<0.2
1093427	Soil	20	31	0.55	130	0.057	<1	2.45	0.012	0.15	<0.1	<0.01	3.9	0.1	<0.05	8	<0.5	<0.2
1093445	Soil	32	34	0.72	199	0.112	2	1.66	0.037	0.14	<0.1	0.04	5.3	0.1	<0.05	5	0.5	<0.2
1093446	Soil	33	29	0.41	316	0.073	<1	2.06	0.014	0.15	<0.1	<0.01	5.0	0.2	<0.05	7	<0.5	<0.2
1093444	Soil	38	43	0.55	301	0.092	1	2.50	0.018	0.18	<0.1	0.02	7.1	0.2	<0.05	7	<0.5	<0.2
1093442	Soil	59	39	0.61	180	0.111	1	2.22	0.019	0.22	<0.1	0.02	6.7	0.2	<0.05	7	0.6	<0.2
1093448	Soil	54	35	0.48	199	0.058	<1	1.94	0.013	0.11	<0.1	0.01	5.9	<0.1	<0.05	6	<0.5	<0.2
1093423	Soil	50	37	0.54	124	0.104	<1	2.19	0.015	0.13	<0.1	0.03	6.7	0.2	<0.05	7	<0.5	<0.2
1093437	Soil	84	17	0.36	178	0.106	2	1.57	0.014	0.40	<0.1	<0.01	5.9	0.4	<0.05	7	<0.5	<0.2
1093439	Soil	46	31	0.54	186	0.151	1	1.94	0.014	0.41	<0.1	0.02	6.3	0.6	<0.05	8	<0.5	<0.2
1093440	Soil	33	36	0.60	199	0.132	1	2.05	0.021	0.34	<0.1	<0.01	6.0	0.3	<0.05	7	<0.5	<0.2
1093426	Soil	31	32	0.61	181	0.133	1	2.06	0.015	0.37	<0.1	<0.01	6.5	0.4	<0.05	7	<0.5	<0.2
1093443	Soil	36	34	0.53	309	0.073	3	2.21	0.018	0.20	<0.1	<0.01	5.4	0.1	<0.05	7	<0.5	<0.2
1093421	Soil	55	13	0.44	74	0.063	1	1.71	0.013	0.28	<0.1	0.01	2.8	0.3	<0.05	9	<0.5	<0.2
1093425	Soil	20	30	0.41	98	0.031	2	2.06	0.011	0.07	<0.1	0.02	3.3	0.1	<0.05	7	<0.5	<0.2
1093424	Soil	77	17	0.48	62	0.061	1	2.30	0.011	0.36	<0.1	0.03	4.7	0.5	<0.05	10	0.7	<0.2
1093417	Soil	13	37	0.52	185	0.068	1	2.40	0.010	0.06	<0.1	0.02	3.2	0.1	<0.05	7	<0.5	<0.2
1093420	Soil	60	21	0.51	85	0.091	2	1.87	0.012	0.26	<0.1	0.02	4.7	0.3	<0.05	9	<0.5	<0.2
1093418	Soil	63	18	0.44	105	0.090	1	1.89	0.013	0.29	<0.1	0.02	3.7	0.4	<0.05	9	<0.5	<0.2
1093419	Soil	49	14	0.34	38	0.098	<1	1.67	0.010	0.15	<0.1	0.01	3.0	0.1	<0.05	8	<0.5	<0.2
1093422	Soil	68	9	0.51	41	0.066	<1	1.79	0.011	0.20	<0.1	0.01	2.3	<0.1	<0.05	10	0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 28, 2011

CERTIFICATE OF ANALYSIS WHI11001070.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1054535	Soil	0.2	59.3	1.2	55	<0.1	15.2	17.4	285	2.85	1.4	0.1	<0.5	1.3	22	<0.1	<0.1	<0.1	77	0.48	0.088
1054531	Soil	0.6	16.2	5.6	43	<0.1	354.4	29.4	415	3.00	5.9	0.3	2.7	1.6	15	<0.1	0.2	0.1	56	0.21	0.018
1054532	Soil	1.8	60.2	9.0	88	<0.1	76.8	14.2	396	3.77	15.1	1.4	<0.5	7.4	18	0.1	0.4	0.1	87	0.20	0.042
1072387	Soil	0.4	29.5	3.2	61	<0.1	17.0	19.9	350	3.52	4.6	0.2	<0.5	1.1	22	<0.1	0.2	<0.1	93	0.30	0.039
1054534	Soil	<0.1	56.3	0.8	54	<0.1	12.5	16.7	266	2.89	0.9	0.1	1.5	1.9	23	<0.1	<0.1	<0.1	76	0.52	0.087
1054536	Soil	0.7	33.9	5.0	57	<0.1	17.9	16.2	395	3.01	5.6	0.2	0.7	1.6	20	<0.1	0.2	<0.1	72	0.32	0.053
1054533	Soil	0.7	76.6	6.4	80	<0.1	75.8	25.1	556	4.09	4.4	0.7	2.8	7.4	23	<0.1	0.1	<0.1	95	0.43	0.097
1072391	Soil	0.8	24.0	5.8	53	0.1	18.7	13.8	345	3.31	6.3	0.5	516.9	5.4	25	<0.1	0.3	<0.1	78	0.35	0.033
1072390	Soil	0.4	40.6	3.8	61	<0.1	17.6	16.7	400	3.65	4.3	0.5	1.9	4.2	22	<0.1	0.2	<0.1	87	0.42	0.056
1072038	Soil	1.4	69.1	3.7	121	<0.1	15.4	15.5	846	5.24	<0.5	0.5	5.0	1.5	50	<0.1	0.1	<0.1	185	0.31	0.037
1072037	Soil	1.3	55.3	3.1	86	<0.1	16.6	19.2	482	4.67	3.6	0.4	<0.5	2.1	17	<0.1	0.1	<0.1	133	0.19	0.027
1072400	Soil	1.1	20.6	6.1	56	<0.1	17.7	11.9	303	3.22	4.4	0.4	1.2	2.4	18	<0.1	0.3	0.1	79	0.33	0.020
1072399	Soil	0.9	38.3	6.0	62	<0.1	25.1	13.1	556	3.48	6.6	0.5	2.2	4.6	23	<0.1	0.2	<0.1	70	0.48	0.026
1072389	Soil	0.2	32.4	1.6	73	<0.1	11.2	24.2	566	3.81	0.9	0.2	<0.5	2.8	18	<0.1	<0.1	<0.1	88	0.47	0.087
1072397	Soil	0.7	171.7	2.7	41	<0.1	28.8	23.6	444	3.09	3.8	0.3	1.1	1.6	16	<0.1	0.2	<0.1	67	0.56	0.055
1054528	Soil	1.0	38.8	8.0	61	0.1	35.5	14.9	405	3.39	13.2	1.2	4.9	5.4	32	<0.1	0.3	0.2	73	0.50	0.069
1054529	Soil	1.0	44.4	7.2	137	<0.1	54.7	23.6	577	4.85	4.2	1.0	1.2	9.4	17	0.6	0.1	0.2	106	0.31	0.067
1072395	Soil	1.0	32.7	2.7	62	<0.1	14.0	19.4	394	4.05	4.7	0.3	19.9	1.7	10	<0.1	0.1	<0.1	92	0.29	0.063
1072385	Soil	1.3	97.2	44.4	103	0.2	116.8	20.7	826	4.47	7.2	1.6	3.4	12.0	25	0.2	0.3	0.6	87	0.36	0.086
1054524	Soil	2.4	95.4	9.9	184	0.3	78.0	16.3	391	4.37	24.7	2.1	3.6	10.3	30	1.3	0.3	0.2	130	0.59	0.146
1054522	Soil	1.3	101.1	45.0	101	0.2	118.6	21.2	840	4.44	7.5	1.6	2.2	12.4	26	0.2	0.3	0.7	88	0.36	0.091
1054527	Soil	0.9	51.8	10.1	81	0.2	50.4	18.6	461	3.91	16.7	1.1	5.9	6.0	29	0.2	0.3	0.3	81	0.47	0.057
1054530	Soil	1.4	54.1	5.2	106	<0.1	69.9	24.9	802	4.88	4.4	0.8	<0.5	6.4	25	<0.1	0.1	<0.1	122	0.32	0.063
1054525	Soil	1.3	45.8	4.7	71	0.2	49.6	23.3	486	4.27	20.9	0.5	0.5	2.8	14	0.2	0.2	<0.1	100	0.39	0.099
1054526	Soil	0.6	23.6	4.3	94	<0.1	42.1	17.5	278	3.07	4.2	0.5	0.7	3.3	28	0.2	0.1	<0.1	61	0.37	0.051
1054523	Soil	1.5	50.9	14.6	81	0.1	47.8	13.2	576	4.00	13.7	2.3	2.7	12.9	20	0.1	0.6	0.2	69	0.33	0.083
1072386	Soil	0.3	28.5	1.7	70	<0.1	13.5	23.2	436	3.68	3.0	0.1	<0.5	1.3	17	<0.1	<0.1	<0.1	94	0.34	0.069
1072388	Soil	0.2	51.5	1.4	77	<0.1	11.0	23.6	598	3.99	1.1	0.2	<0.5	2.0	21	<0.1	<0.1	<0.1	90	0.48	0.091
1093441	Soil	1.4	15.0	23.7	65	0.1	16.3	9.4	1028	2.84	10.3	3.6	<0.5	48.9	33	0.1	0.6	0.2	46	0.37	0.025
1072393	Soil	0.2	47.7	1.2	35	<0.1	20.6	31.7	219	2.49	1.4	0.2	<0.5	2.8	28	<0.1	<0.1	<0.1	58	0.41	0.022

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 28, 2011

CERTIFICATE OF ANALYSIS WHI11001070.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1054535	Soil	3	25	1.53	386	0.139	<1	2.31	0.026	0.61	<0.1	<0.01	2.2	0.1	<0.05	6	<0.5	<0.2
1054531	Soil	5	95	2.39	156	0.066	1	1.45	0.019	0.05	0.1	0.02	3.7	<0.1	<0.05	5	<0.5	<0.2
1054532	Soil	14	62	0.90	197	0.155	<1	2.51	0.012	0.81	0.2	<0.01	6.0	0.6	<0.05	12	1.2	<0.2
1072387	Soil	3	26	1.50	297	0.147	1	3.24	0.030	0.42	<0.1	<0.01	2.9	0.1	<0.05	8	<0.5	<0.2
1054534	Soil	3	23	1.60	421	0.164	<1	2.25	0.027	0.71	<0.1	<0.01	2.4	0.2	<0.05	6	<0.5	<0.2
1054536	Soil	4	33	0.97	279	0.100	2	2.38	0.027	0.26	<0.1	0.02	2.7	0.1	<0.05	6	<0.5	<0.2
1054533	Soil	17	99	1.54	301	0.176	<1	2.67	0.017	0.81	0.2	0.02	5.8	0.4	<0.05	10	0.6	<0.2
1072391	Soil	15	37	0.94	357	0.105	1	2.05	0.021	0.12	<0.1	0.02	5.2	<0.1	<0.05	6	<0.5	<0.2
1072390	Soil	11	34	1.27	366	0.134	1	2.41	0.018	0.45	<0.1	0.01	4.6	0.2	<0.05	6	<0.5	<0.2
1072038	Soil	6	43	2.73	364	0.119	<1	3.86	0.039	0.93	<0.1	0.01	15.2	0.3	0.10	10	2.4	<0.2
1072037	Soil	7	23	1.65	415	0.185	<1	2.71	0.019	1.23	<0.1	<0.01	8.9	0.3	0.06	8	0.7	<0.2
1072400	Soil	6	33	0.76	274	0.115	2	2.13	0.017	0.28	<0.1	0.01	5.2	0.1	<0.05	6	<0.5	<0.2
1072399	Soil	11	37	0.84	213	0.098	1	2.08	0.025	0.16	<0.1	0.01	7.8	<0.1	<0.05	7	<0.5	<0.2
1072389	Soil	8	31	1.67	431	0.150	<1	2.50	0.025	0.95	<0.1	<0.01	2.6	0.2	<0.05	7	<0.5	<0.2
1072397	Soil	4	58	1.09	98	0.059	2	1.83	0.030	0.11	<0.1	0.02	5.1	<0.1	<0.05	5	<0.5	<0.2
1054528	Soil	20	48	0.76	261	0.103	2	2.16	0.020	0.09	0.3	0.04	5.7	0.1	<0.05	7	0.5	<0.2
1054529	Soil	20	84	1.38	360	0.235	<1	3.34	0.012	1.28	0.2	0.01	8.0	0.6	<0.05	11	0.8	<0.2
1072395	Soil	3	24	1.17	191	0.177	1	2.74	0.020	0.57	0.2	0.01	3.3	0.3	<0.05	6	<0.5	<0.2
1072385	Soil	44	70	1.21	591	0.151	<1	4.12	0.013	0.86	<0.1	0.05	6.8	0.5	<0.05	12	0.6	<0.2
1054524	Soil	40	77	0.94	948	0.036	<1	2.18	0.008	0.53	<0.1	0.04	9.4	0.3	<0.05	7	1.5	<0.2
1054522	Soil	46	71	1.20	587	0.145	<1	4.11	0.012	0.82	0.1	0.05	6.7	0.5	<0.05	12	1.1	<0.2
1054527	Soil	22	59	0.94	253	0.118	1	2.25	0.027	0.20	0.7	0.04	6.5	0.2	<0.05	8	0.8	<0.2
1054530	Soil	19	158	1.96	490	0.221	<1	3.64	0.012	1.32	<0.1	0.01	6.5	0.5	<0.05	11	1.1	<0.2
1054525	Soil	12	85	1.38	221	0.174	<1	2.59	0.014	0.75	0.1	0.02	4.9	0.4	<0.05	10	0.5	<0.2
1054526	Soil	8	69	0.92	155	0.126	<1	2.84	0.020	0.24	0.1	0.01	3.3	0.3	<0.05	8	0.7	<0.2
1054523	Soil	55	48	0.72	277	0.097	1	1.90	0.011	0.39	<0.1	0.03	5.0	0.3	<0.05	6	1.3	<0.2
1072386	Soil	1	22	2.00	298	0.152	<1	2.86	0.027	0.62	<0.1	<0.01	2.4	0.2	<0.05	8	<0.5	<0.2
1072388	Soil	7	31	1.74	451	0.144	<1	2.69	0.017	0.75	<0.1	<0.01	3.0	0.2	<0.05	6	0.5	<0.2
1093441	Soil	42	27	0.42	187	0.054	<1	1.62	0.013	0.17	0.1	0.03	4.3	0.1	<0.05	5	<0.5	<0.2
1072393	Soil	4	17	1.68	256	0.155	<1	2.55	0.034	0.34	<0.1	<0.01	2.1	0.2	<0.05	4	<0.5	<0.2

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Project: CFC
Report Date: August 28, 2011

CERTIFICATE OF ANALYSIS WHI11001070.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1090558	Soil	2.0	14.8	16.4	68	0.1	11.2	9.9	815	3.71	8.1	1.4	2.1	13.8	18	0.1	0.6	0.4	68	0.12	0.039
1090557	Soil	0.9	17.7	11.7	59	<0.1	19.1	9.9	561	2.83	7.0	1.7	1.6	14.0	22	<0.1	0.5	0.2	54	0.21	0.051
1090562	Soil	0.7	9.8	16.1	77	0.1	10.3	6.6	802	3.00	16.2	4.3	3.0	38.6	26	<0.1	0.4	0.2	39	0.27	0.052
1072383	Soil	0.9	31.6	13.1	85	0.2	31.9	13.1	382	3.29	21.2	1.4	5.9	8.5	34	0.1	0.5	0.3	61	0.29	0.036
1090559	Soil	1.2	17.4	10.9	57	0.1	21.7	9.5	521	2.87	10.0	1.2	2.1	11.0	17	<0.1	0.5	0.2	61	0.13	0.027
1090553	Soil	1.2	11.6	13.6	63	<0.1	11.3	7.7	747	3.28	6.3	2.1	0.8	14.7	17	<0.1	0.4	0.2	54	0.19	0.076
1090555	Soil	1.3	16.9	13.3	53	0.1	21.9	10.6	436	3.20	8.7	0.7	2.1	5.7	15	0.2	0.5	0.2	71	0.15	0.032
1090561	Soil	0.8	12.1	17.9	64	<0.1	13.7	9.4	958	2.81	11.8	2.5	2.5	22.0	19	<0.1	0.5	0.2	46	0.19	0.045
1090556	Soil	0.7	22.0	12.1	58	<0.1	22.5	9.7	470	2.84	7.3	2.2	2.0	11.4	26	<0.1	0.4	0.2	60	0.29	0.041
1090560	Soil	1.2	17.2	13.0	69	<0.1	17.2	9.4	716	3.09	10.6	2.4	2.6	25.3	19	<0.1	0.5	0.2	57	0.17	0.030
1090552	Soil	1.0	16.6	15.7	55	<0.1	19.6	10.7	601	2.87	6.7	1.2	1.5	12.4	14	<0.1	0.5	0.2	52	0.14	0.036
1090551	Soil	0.8	8.7	19.7	57	<0.1	9.3	6.1	569	2.35	3.8	4.3	1.6	12.8	12	<0.1	0.7	0.1	35	0.14	0.059
1093438	Soil	1.1	11.7	21.3	99	<0.1	13.7	9.0	1463	3.82	7.6	2.0	2.9	49.6	33	<0.1	0.3	0.2	48	0.36	0.073
1090554	Soil	1.0	10.7	14.4	104	<0.1	8.6	9.6	1561	4.32	4.1	4.3	1.2	56.6	13	0.1	0.2	0.2	49	0.20	0.097
1093447	Soil	1.1	12.4	20.1	53	0.3	16.8	10.1	961	2.54	95.0	1.5	22.6	14.9	37	0.1	0.8	0.2	50	0.47	0.017
1090564	Soil	0.7	12.9	14.7	72	0.2	12.7	7.4	698	2.79	15.1	8.6	5.2	25.5	30	<0.1	0.4	0.2	45	0.32	0.054
1090566	Soil	1.1	10.2	15.2	69	0.5	13.0	10.8	970	2.79	20.4	8.9	4.5	16.7	29	<0.1	0.4	0.2	48	0.31	0.069
1090568	Soil	1.7	15.6	21.5	76	0.2	14.9	11.3	1539	2.95	8.8	7.0	3.4	12.1	25	0.1	0.3	0.2	53	0.24	0.075
1090572	Soil	1.2	13.9	13.3	67	0.1	11.3	6.5	663	2.65	6.6	4.9	2.9	21.9	24	0.1	0.3	0.2	50	0.24	0.040
1090563	Soil	1.6	12.3	12.9	55	0.1	12.5	7.7	942	2.71	7.1	0.7	1.6	2.5	17	0.3	0.4	0.2	62	0.15	0.045
1090574	Soil	1.5	12.8	15.6	65	<0.1	11.9	9.6	1064	3.48	8.8	2.9	2.2	16.7	13	0.2	0.5	0.2	63	0.13	0.048
1090567	Soil	0.8	10.1	11.4	55	0.2	12.0	9.0	672	2.20	8.9	10.0	4.1	15.6	32	<0.1	0.3	0.1	40	0.30	0.061
1090565	Soil	0.8	14.6	13.6	60	0.3	17.4	9.5	533	2.64	28.8	5.4	5.2	12.0	28	<0.1	0.4	0.2	53	0.29	0.051
1090570	Soil	1.1	13.2	12.4	64	0.2	14.0	8.2	639	2.49	30.6	6.8	5.4	21.2	24	<0.1	0.3	0.2	48	0.25	0.052
1090571	Soil	0.9	12.0	11.1	65	0.1	12.7	8.0	737	2.49	5.4	5.7	4.7	24.3	23	<0.1	0.3	0.1	45	0.28	0.063
1090569	Soil	1.4	19.2	15.8	78	0.2	19.0	9.5	691	3.28	8.0	9.0	3.8	29.6	25	<0.1	0.4	0.2	59	0.28	0.068
1090573	Soil	1.2	11.9	16.9	69	<0.1	13.4	11.1	1472	2.79	17.5	4.3	5.7	22.9	19	0.2	0.4	0.2	49	0.21	0.053
1072396	Soil	0.4	16.1	1.0	40	<0.1	7.5	14.6	250	2.41	1.6	0.1	2.0	1.0	13	<0.1	<0.1	<0.1	69	0.39	0.070
1072394	Soil	0.9	20.8	4.0	60	<0.1	22.1	12.1	507	3.20	3.4	0.7	1.4	6.2	25	<0.1	0.3	<0.1	55	0.36	0.034
1072398	Soil	0.5	54.2	3.6	82	0.2	18.3	19.1	665	4.48	2.7	0.5	1.9	2.0	28	<0.1	0.1	<0.1	112	0.54	0.072

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Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1090558	Soil	11	22	0.45	134	0.095	<1	1.74	0.009	0.17	0.1	0.04	2.9	0.4	<0.05	9	<0.5	<0.2
1090557	Soil	22	26	0.53	140	0.083	<1	1.91	0.012	0.09	0.1	0.04	3.5	0.2	<0.05	6	<0.5	<0.2
1090562	Soil	48	18	0.46	154	0.121	<1	1.39	0.012	0.23	<0.1	0.04	4.0	0.5	<0.05	5	<0.5	<0.2
1072383	Soil	21	48	0.79	196	0.131	<1	2.28	0.019	0.29	<0.1	0.04	4.6	0.4	<0.05	7	<0.5	<0.2
1090559	Soil	11	32	0.54	124	0.082	<1	2.20	0.013	0.08	0.1	0.05	3.3	0.2	<0.05	6	<0.5	<0.2
1090553	Soil	36	21	0.47	138	0.076	<1	1.79	0.011	0.16	<0.1	0.04	3.2	0.3	<0.05	8	<0.5	<0.2
1090555	Soil	9	30	0.46	120	0.068	<1	2.17	0.011	0.05	0.1	0.03	2.9	<0.1	<0.05	6	<0.5	<0.2
1090561	Soil	30	23	0.43	129	0.076	<1	1.60	0.010	0.12	<0.1	0.05	3.0	0.2	<0.05	5	<0.5	<0.2
1090556	Soil	30	33	0.60	170	0.089	<1	1.92	0.014	0.07	0.1	0.02	4.6	0.1	<0.05	6	<0.5	<0.2
1090560	Soil	30	28	0.51	166	0.110	<1	1.89	0.012	0.14	<0.1	0.03	4.0	0.3	<0.05	6	<0.5	<0.2
1090552	Soil	14	27	0.42	133	0.048	<1	2.12	0.016	0.06	<0.1	0.04	2.5	0.1	<0.05	5	<0.5	<0.2
1090551	Soil	30	17	0.35	77	0.040	<1	1.02	0.012	0.08	<0.1	0.05	1.9	0.1	<0.05	4	<0.5	<0.2
1093438	Soil	44	20	0.55	238	0.199	<1	2.09	0.015	0.59	<0.1	0.02	5.4	0.9	<0.05	9	<0.5	<0.2
1090554	Soil	37	14	0.65	210	0.270	<1	2.30	0.014	0.66	<0.1	0.02	7.0	1.4	<0.05	10	<0.5	<0.2
1093447	Soil	22	29	0.45	304	0.048	1	1.74	0.014	0.08	<0.1	0.03	4.2	<0.1	<0.05	5	<0.5	<0.2
1090564	Soil	51	24	0.47	174	0.086	<1	1.69	0.012	0.14	<0.1	0.07	4.8	0.2	<0.05	6	<0.5	<0.2
1090566	Soil	35	28	0.49	173	0.081	<1	1.87	0.013	0.10	<0.1	0.10	4.1	0.2	<0.05	6	<0.5	<0.2
1090568	Soil	33	30	0.42	153	0.050	1	1.86	0.013	0.08	<0.1	0.06	3.1	0.1	<0.05	6	<0.5	<0.2
1090572	Soil	26	20	0.43	130	0.109	<1	1.37	0.011	0.12	<0.1	0.04	3.3	0.3	<0.05	6	<0.5	<0.2
1090563	Soil	8	21	0.34	129	0.054	<1	1.32	0.011	0.05	<0.1	0.04	1.7	<0.1	<0.05	6	<0.5	<0.2
1090574	Soil	25	22	0.42	134	0.120	2	1.78	0.011	0.14	<0.1	0.03	3.3	0.3	<0.05	8	<0.5	<0.2
1090567	Soil	48	22	0.43	180	0.076	1	1.53	0.012	0.07	0.1	0.09	4.2	0.2	<0.05	5	<0.5	<0.2
1090565	Soil	24	31	0.53	174	0.088	<1	2.04	0.013	0.06	<0.1	0.06	3.9	0.1	<0.05	6	<0.5	<0.2
1090570	Soil	28	26	0.48	141	0.098	2	1.58	0.012	0.09	<0.1	0.06	4.0	0.2	<0.05	5	<0.5	<0.2
1090571	Soil	33	23	0.48	149	0.111	<1	1.42	0.014	0.12	<0.1	0.04	3.5	0.3	<0.05	5	<0.5	<0.2
1090569	Soil	50	35	0.57	188	0.107	2	2.41	0.015	0.14	0.1	0.07	6.1	0.3	<0.05	7	<0.5	<0.2
1090573	Soil	22	25	0.46	114	0.084	2	1.53	0.012	0.09	<0.1	0.03	3.1	0.2	<0.05	5	<0.5	<0.2
1072396	Soil	3	7	1.13	212	0.130	<1	1.70	0.028	0.37	<0.1	<0.01	2.9	0.1	<0.05	4	<0.5	<0.2
1072394	Soil	13	47	0.96	177	0.132	1	1.83	0.017	0.25	<0.1	0.01	4.7	0.1	<0.05	6	<0.5	<0.2
1072398	Soil	9	33	1.78	140	0.130	2	2.35	0.028	0.49	<0.1	0.01	8.1	0.2	<0.05	7	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 28, 2011

CERTIFICATE OF ANALYSIS WHI11001070.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1164464	Soil	0.9	22.5	9.3	75	<0.1	33.6	12.4	340	3.68	4.9	0.6	1.7	4.6	11	<0.1	0.3	0.1	45	0.15	0.022
1164465	Soil	0.6	29.8	9.9	79	0.1	50.3	17.5	389	3.85	6.1	0.8	1.7	7.8	22	<0.1	0.3	<0.1	60	0.33	0.054
1164463	Soil	0.6	21.7	17.1	109	<0.1	73.9	23.9	603	5.16	0.8	1.5	1.0	11.8	11	<0.1	<0.1	0.2	68	0.15	0.033
1164461	Soil	0.8	36.5	36.1	88	0.1	56.4	17.7	1003	5.31	69.5	2.1	3.1	12.8	13	0.2	1.7	0.2	36	0.18	0.052
1164451	Soil	1.4	11.1	11.9	68	<0.1	17.0	10.2	415	3.71	9.9	0.8	2.7	5.7	15	0.2	0.5	0.3	62	0.16	0.032
1090580	Soil	3.1	18.7	12.0	51	0.7	14.7	6.4	187	2.07	32.1	1.4	16.1	0.8	16	0.1	1.2	0.3	50	0.19	0.062
1090577	Soil	2.2	22.7	14.0	72	0.2	15.3	10.2	1030	3.11	8.7	8.4	2.0	19.9	27	0.2	0.4	0.2	60	0.28	0.056
1090578	Soil	1.8	16.3	13.1	76	0.2	14.8	8.9	905	3.25	21.0	9.8	<0.5	28.3	23	0.3	0.4	0.2	59	0.25	0.058
1090576	Soil	1.5	16.5	14.4	63	<0.1	21.9	11.4	514	3.22	12.0	3.1	<0.5	21.6	20	0.3	0.5	0.2	59	0.19	0.024
1090575	Soil	2.5	13.3	13.5	44	<0.1	11.1	5.6	398	2.63	13.1	1.6	1.9	4.5	16	0.2	0.5	0.2	74	0.15	0.034
1090581	Soil	2.5	19.9	11.7	69	0.3	18.5	8.9	300	2.20	25.0	0.8	1.6	1.2	16	0.4	1.1	0.2	55	0.17	0.050
1090582	Soil	2.7	23.7	9.4	66	0.3	20.6	7.3	259	2.26	20.3	1.1	5.0	1.0	16	0.4	0.9	0.2	70	0.17	0.070
1072392	Soil	0.4	45.8	1.6	45	<0.1	16.4	15.6	299	3.31	1.0	0.3	<0.5	2.0	23	0.2	0.2	<0.1	73	0.42	0.061
1072384	Soil	2.9	80.2	12.0	82	0.8	38.3	11.4	325	3.81	13.9	2.6	8.5	6.7	29	0.2	0.7	0.3	98	0.27	0.067
1090579	Soil	1.0	18.5	9.8	74	0.2	20.8	13.0	1811	2.52	15.6	2.4	5.7	4.3	18	0.4	0.8	0.3	57	0.23	0.068
1164474	Soil	0.6	20.1	10.7	89	<0.1	37.9	18.5	454	4.31	4.5	0.7	<0.5	11.5	18	0.1	0.3	<0.1	62	0.22	0.023
1164476	Soil	1.1	23.3	17.6	65	<0.1	46.7	20.4	849	3.28	6.3	0.8	1.2	4.4	37	0.2	0.4	0.2	61	0.75	0.053
1164477	Soil	0.4	35.1	11.1	107	<0.1	55.6	23.6	757	5.59	0.6	0.6	<0.5	5.5	33	<0.1	<0.1	<0.1	58	0.46	0.101
1164480	Soil	0.3	35.0	9.9	90	<0.1	61.1	19.9	476	4.80	1.7	1.1	<0.5	10.9	27	<0.1	0.2	<0.1	51	0.43	0.066
1164466	Soil	0.7	16.3	8.6	45	<0.1	19.0	8.5	274	2.32	3.5	0.6	3.1	2.3	29	0.2	0.2	0.1	47	0.51	0.038
1164478	Soil	1.0	15.8	9.8	41	<0.1	19.5	7.5	202	2.51	6.3	0.8	<0.5	4.5	13	<0.1	0.4	0.2	58	0.13	0.026
1164475	Soil	0.7	30.8	17.1	62	<0.1	34.0	13.2	318	3.19	9.2	1.3	<0.5	9.0	14	<0.1	0.3	0.4	43	0.18	0.026
1164473	Soil	1.0	16.8	8.0	68	<0.1	29.4	11.6	316	3.62	7.7	0.4	1.5	3.1	14	<0.1	0.4	0.2	74	0.16	0.055
1164472	Soil	0.3	21.7	3.5	63	<0.1	36.8	22.8	420	4.46	1.1	0.6	<0.5	4.7	25	<0.1	<0.1	0.1	70	0.41	0.029
1164470	Soil	1.4	31.4	7.7	88	<0.1	58.3	19.0	460	4.88	8.7	0.4	<0.5	4.1	17	<0.1	0.4	0.1	77	0.20	0.034
1164471	Soil	1.8	22.9	10.3	88	<0.1	30.5	13.3	456	3.53	12.6	0.5	1.6	2.7	12	0.2	0.6	0.2	96	0.17	0.049
1164467	Soil	0.5	22.3	8.3	75	<0.1	32.5	12.6	395	3.66	4.6	0.7	<0.5	5.4	27	<0.1	0.2	0.1	55	0.48	0.072
1164479	Soil	1.0	21.0	10.0	38	<0.1	19.0	5.6	129	2.14	3.1	1.0	4.5	1.8	9	<0.1	0.2	0.2	49	0.08	0.036
1164483	Soil	0.3	52.7	15.6	122	<0.1	51.4	19.4	934	4.52	4.5	0.7	4.2	7.4	21	0.1	0.4	0.1	70	0.59	0.107
1164482	Soil	1.1	42.6	10.5	100	<0.1	53.0	17.5	583	4.10	1.9	0.9	<0.5	5.1	26	<0.1	0.2	<0.1	85	0.74	0.103

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1164464	Soil	6	41	0.93	118	0.185	<1	2.39	0.007	0.55	0.1	0.02	1.3	0.6	<0.05	6	<0.5	<0.2
1164465	Soil	27	62	1.09	243	0.167	<1	2.42	0.010	0.49	<0.1	0.02	3.1	0.3	<0.05	7	<0.5	<0.2
1164463	Soil	19	127	2.06	91	0.196	<1	3.42	0.007	1.24	<0.1	<0.01	4.7	1.2	<0.05	11	<0.5	<0.2
1164461	Soil	63	30	0.28	167	0.015	<1	0.92	0.006	0.09	<0.1	0.08	4.9	0.3	<0.05	3	<0.5	<0.2
1164451	Soil	28	32	0.54	134	0.056	6	1.74	0.008	0.08	<0.1	0.05	3.0	<0.1	<0.05	6	1.0	<0.2
1090580	Soil	6	28	0.39	138	0.042	5	1.28	0.010	0.05	<0.1	0.23	1.8	0.3	<0.05	5	0.7	<0.2
1090577	Soil	57	28	0.46	162	0.065	6	1.67	0.010	0.11	<0.1	0.08	3.3	0.2	<0.05	7	0.8	<0.2
1090578	Soil	46	31	0.55	149	0.084	3	1.98	0.009	0.14	<0.1	0.08	4.6	0.3	<0.05	6	0.9	<0.2
1090576	Soil	17	31	0.54	141	0.077	5	2.42	0.009	0.11	<0.1	0.06	3.3	0.2	<0.05	6	0.5	<0.2
1090575	Soil	12	23	0.31	79	0.080	4	1.14	0.009	0.08	<0.1	0.08	1.6	<0.1	<0.05	8	<0.5	<0.2
1090581	Soil	8	34	0.38	103	0.061	4	1.12	0.009	0.10	<0.1	0.12	2.2	0.2	<0.05	6	1.8	<0.2
1090582	Soil	8	31	0.32	130	0.049	4	0.97	0.008	0.06	0.1	0.11	2.0	0.1	<0.05	5	0.9	<0.2
1072392	Soil	5	39	1.02	109	0.030	<1	1.96	0.021	0.06	<0.1	0.01	6.4	<0.1	<0.05	6	<0.5	<0.2
1072384	Soil	25	55	0.83	394	0.087	2	2.61	0.013	0.13	<0.1	0.09	4.7	0.2	<0.05	7	2.0	<0.2
1090579	Soil	13	34	0.52	254	0.057	4	1.71	0.010	0.05	<0.1	0.15	3.4	0.2	<0.05	5	<0.5	<0.2
1164474	Soil	29	72	1.77	119	0.199	2	3.15	0.006	0.48	<0.1	<0.01	2.8	0.4	<0.05	8	<0.5	<0.2
1164476	Soil	21	46	0.78	227	0.055	1	2.63	0.011	0.04	<0.1	0.02	4.6	0.1	<0.05	6	<0.5	<0.2
1164477	Soil	13	82	1.94	258	0.226	2	3.21	0.005	0.88	<0.1	0.04	2.4	0.6	<0.05	7	<0.5	<0.2
1164480	Soil	51	78	1.43	208	0.173	1	2.49	0.006	0.73	<0.1	0.03	4.3	0.6	<0.05	7	<0.5	<0.2
1164466	Soil	15	33	0.57	166	0.068	2	1.52	0.010	0.11	<0.1	0.05	2.1	0.1	<0.05	6	<0.5	<0.2
1164478	Soil	12	33	0.50	140	0.062	2	1.81	0.009	0.10	<0.1	0.05	2.7	0.1	<0.05	7	<0.5	<0.2
1164475	Soil	13	38	0.70	166	0.058	6	2.05	0.008	0.13	<0.1	0.02	3.5	0.3	<0.05	5	0.7	<0.2
1164473	Soil	8	50	0.84	124	0.132	2	1.89	0.007	0.32	<0.1	0.04	2.0	0.2	<0.05	8	0.6	<0.2
1164472	Soil	12	123	1.87	176	0.199	<1	2.78	0.009	1.16	<0.1	0.01	3.2	0.4	<0.05	6	<0.5	<0.2
1164470	Soil	9	76	1.34	186	0.200	4	3.12	0.009	0.60	<0.1	0.02	2.6	0.3	<0.05	8	0.5	<0.2
1164471	Soil	8	70	0.87	125	0.070	3	2.29	0.007	0.11	<0.1	0.03	3.0	0.1	<0.05	7	<0.5	<0.2
1164467	Soil	22	47	1.09	205	0.094	3	2.33	0.010	0.21	<0.1	0.03	3.1	0.2	<0.05	7	<0.5	<0.2
1164479	Soil	13	30	0.45	76	0.074	4	1.17	0.007	0.21	<0.1	0.07	1.5	0.2	<0.05	6	0.6	<0.2
1164483	Soil	19	54	1.56	237	0.093	3	2.45	0.006	0.38	<0.1	0.05	4.1	0.3	<0.05	8	<0.5	<0.2
1164482	Soil	19	70	1.83	206	0.169	5	2.47	0.010	0.44	<0.1	0.07	3.7	0.5	<0.05	7	0.6	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1164460	Soil	1.4	24.5	10.9	83	<0.1	43.2	14.8	576	4.06	7.3	0.7	<0.5	5.6	12	0.2	0.4	0.2	60	0.16	0.061
1164481	Soil	0.4	31.9	9.5	94	<0.1	55.9	21.4	467	5.79	3.1	0.9	<0.5	9.5	13	<0.1	0.1	0.1	64	0.18	0.035
1164469	Soil	0.3	38.6	8.9	106	<0.1	57.5	20.0	625	5.30	1.2	1.0	<0.5	18.2	22	<0.1	<0.1	0.1	49	0.48	0.065
1164484	Soil	0.4	45.3	15.8	99	0.2	34.3	10.8	1560	3.00	4.0	0.5	0.7	1.5	60	0.6	0.2	0.1	41	3.47	0.107
1164468	Soil	0.6	30.7	10.3	63	0.1	32.0	13.8	442	3.23	8.5	1.5	2.0	5.8	26	<0.1	0.4	0.2	59	0.54	0.032
1164453	Soil	1.3	18.8	15.8	68	<0.1	45.9	14.3	487	4.14	8.5	0.8	<0.5	11.4	13	0.2	0.5	0.2	75	0.14	0.040
1164457	Soil	1.0	44.0	8.8	78	<0.1	44.8	17.4	443	3.49	7.0	0.9	<0.5	5.4	22	<0.1	0.3	0.2	83	0.33	0.074
1164452	Soil	1.0	17.1	9.5	63	<0.1	20.4	8.9	307	3.27	8.8	0.9	1.0	7.6	11	<0.1	0.3	0.2	59	0.12	0.050
1164455	Soil	0.9	46.3	12.0	114	<0.1	52.1	30.2	907	6.48	11.2	0.7	<0.5	5.9	14	0.1	0.3	0.1	98	0.27	0.101
1164462	Soil	1.0	23.6	15.9	91	0.2	34.7	16.2	504	3.64	12.1	0.6	2.8	6.0	12	<0.1	0.6	0.2	61	0.13	0.050
1164456	Soil	1.0	49.2	8.9	77	<0.1	44.8	17.9	442	3.72	7.7	1.0	3.8	6.2	24	<0.1	0.3	0.2	78	0.39	0.066
1164454	Soil	0.8	46.7	12.0	115	<0.1	47.0	30.6	895	6.40	11.2	0.7	1.6	6.5	16	0.2	0.3	0.2	97	0.31	0.114
1164458	Soil	0.7	41.4	18.7	86	0.2	43.5	14.5	535	4.01	14.1	2.8	4.4	8.8	32	<0.1	0.9	0.5	66	0.49	0.058
1164459	Soil	1.4	27.4	36.5	379	0.1	50.1	14.3	1312	6.53	107.3	1.4	4.2	5.3	16	2.6	1.9	0.3	103	0.63	0.061
1164518	Soil	1.6	22.8	9.1	76	<0.1	18.8	10.1	457	3.88	7.4	4.0	4.8	9.7	29	<0.1	0.5	0.3	47	0.51	0.075
1164522	Soil	0.9	17.6	14.8	74	<0.1	22.9	11.1	435	3.58	10.4	1.5	7.0	10.7	24	<0.1	0.4	0.3	53	0.39	0.058
1164525	Soil	0.7	10.3	8.0	52	<0.1	13.8	6.9	181	2.35	5.6	0.9	2.3	7.2	20	<0.1	0.3	0.2	39	0.30	0.041
1164524	Soil	1.0	22.7	8.7	66	0.1	21.4	8.7	458	3.39	7.9	2.2	4.1	9.7	27	<0.1	0.4	0.3	49	0.40	0.055
1164526	Soil	1.0	13.5	8.7	47	<0.1	12.9	8.0	331	2.56	7.1	0.9	1.6	3.5	21	<0.1	0.3	0.3	46	0.28	0.037
1164505	Soil	1.1	23.4	7.1	62	<0.1	29.8	18.5	439	3.61	4.5	0.5	2.1	2.6	22	<0.1	0.2	0.1	69	0.33	0.073
1164523	Soil	1.3	13.4	11.8	58	<0.1	16.9	8.8	349	3.60	9.2	0.7	3.1	6.2	17	0.1	0.4	0.3	60	0.18	0.036
1164521	Soil	1.1	16.2	11.1	68	<0.1	20.6	9.8	499	3.72	9.4	1.0	4.2	9.2	22	<0.1	0.5	0.2	54	0.33	0.053
1164520	Soil	0.7	19.6	8.0	73	<0.1	22.7	8.9	396	3.39	7.1	1.4	3.3	8.8	27	<0.1	0.6	0.3	49	0.46	0.076
1164519	Soil	1.0	13.3	9.9	74	<0.1	14.8	8.1	246	3.43	8.8	1.3	4.6	8.5	27	<0.1	0.4	0.2	42	0.46	0.090
1091098	Soil	0.6	33.0	4.7	80	<0.1	25.8	21.7	523	4.07	5.9	0.7	2.3	5.8	26	<0.1	0.2	<0.1	78	0.46	0.115
1091100	Soil	0.5	27.6	4.0	75	<0.1	27.4	22.4	501	4.03	3.9	0.5	1.5	3.5	26	<0.1	0.2	<0.1	71	0.46	0.101
1091099	Soil	0.6	33.9	5.3	77	0.1	21.0	20.1	406	4.02	4.9	0.8	1.7	4.2	26	<0.1	0.2	<0.1	73	0.44	0.107
1164502	Soil	0.6	31.0	7.0	63	0.1	33.4	15.9	304	3.17	4.3	0.9	1.9	3.9	23	<0.1	0.2	0.1	56	0.34	0.080
1164501	Soil	0.4	37.4	3.4	67	<0.1	36.4	19.8	411	3.56	3.7	0.5	2.1	3.4	26	<0.1	0.2	0.2	62	0.46	0.079
1164504	Soil	1.0	41.0	8.3	63	0.1	34.1	16.2	287	3.54	5.7	0.8	3.8	4.7	19	<0.1	0.2	0.2	64	0.35	0.076

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 28, 2011

CERTIFICATE OF ANALYSIS WHI11001070.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1164460	Soil	8	46	0.93	181	0.094	2	2.37	0.006	0.31	<0.1	0.05	3.1	0.3	<0.05	7	<0.5	<0.2
1164481	Soil	15	69	1.26	137	0.166	2	2.75	0.006	0.84	<0.1	0.06	4.0	0.6	<0.05	8	<0.5	<0.2
1164469	Soil	61	73	1.35	157	0.164	1	2.27	0.006	0.98	<0.1	0.02	6.6	0.7	<0.05	9	<0.5	<0.2
1164484	Soil	16	39	1.73	167	0.038	5	1.41	0.014	0.05	<0.1	0.09	2.8	0.1	0.05	4	0.8	<0.2
1164468	Soil	19	41	0.80	278	0.073	2	2.13	0.016	0.18	<0.1	0.09	4.8	0.2	<0.05	6	0.6	<0.2
1164453	Soil	29	50	0.70	374	0.061	1	2.50	0.008	0.06	<0.1	0.07	4.6	0.2	<0.05	7	<0.5	<0.2
1164457	Soil	25	58	1.01	316	0.113	1	2.11	0.010	0.27	<0.1	0.05	4.7	0.3	<0.05	6	<0.5	<0.2
1164452	Soil	39	31	0.42	112	0.049	2	2.27	0.009	0.05	<0.1	0.03	3.0	<0.1	<0.05	6	0.8	<0.2
1164455	Soil	10	64	1.56	259	0.173	1	3.52	0.008	0.67	<0.1	0.03	5.5	0.4	<0.05	9	1.3	<0.2
1164462	Soil	9	47	0.76	113	0.049	4	2.46	0.009	0.08	<0.1	0.04	3.3	0.1	<0.05	6	<0.5	<0.2
1164456	Soil	28	59	1.05	368	0.113	1	1.99	0.011	0.34	<0.1	0.02	5.3	0.3	<0.05	7	<0.5	<0.2
1164454	Soil	10	63	1.61	287	0.184	2	3.37	0.007	0.87	0.1	0.02	5.3	0.5	<0.05	9	<0.5	<0.2
1164458	Soil	33	66	0.87	515	0.076	1	1.93	0.014	0.13	0.1	0.09	7.4	0.2	<0.05	6	0.6	<0.2
1164459	Soil	25	62	0.43	363	0.031	1	1.62	0.008	0.05	0.1	0.19	12.9	1.2	<0.05	5	1.1	<0.2
1164518	Soil	138	29	0.60	263	0.099	1	2.09	0.017	0.18	0.2	0.05	6.0	0.2	<0.05	8	0.7	<0.2
1164522	Soil	75	36	0.67	226	0.066	<1	2.05	0.009	0.09	0.2	0.05	5.0	0.2	<0.05	7	<0.5	<0.2
1164525	Soil	33	24	0.42	166	0.043	<1	1.61	0.008	0.05	0.1	0.04	3.0	0.1	<0.05	6	<0.5	<0.2
1164524	Soil	88	37	0.52	236	0.070	1	1.98	0.010	0.12	0.2	0.07	6.1	0.2	<0.05	7	<0.5	<0.2
1164526	Soil	23	24	0.44	180	0.051	<1	1.67	0.008	0.08	0.2	0.02	3.1	<0.1	<0.05	6	<0.5	<0.2
1164505	Soil	12	54	1.60	455	0.179	<1	2.37	0.009	0.51	<0.1	0.03	2.9	0.3	<0.05	7	<0.5	<0.2
1164523	Soil	20	32	0.49	127	0.061	1	2.31	0.007	0.07	0.2	0.03	3.5	0.1	<0.05	7	<0.5	<0.2
1164521	Soil	44	33	0.61	198	0.068	2	2.23	0.008	0.09	0.1	0.03	4.4	0.2	<0.05	7	<0.5	<0.2
1164520	Soil	47	40	0.66	225	0.098	1	1.72	0.013	0.21	0.1	0.03	5.7	0.2	<0.05	6	0.6	<0.2
1164519	Soil	34	23	0.60	222	0.097	2	1.84	0.010	0.18	0.2	0.04	3.8	0.2	<0.05	7	<0.5	<0.2
1091098	Soil	26	46	1.91	339	0.175	1	2.81	0.008	0.65	0.1	0.02	2.8	0.4	<0.05	7	0.5	<0.2
1091100	Soil	19	54	2.10	383	0.178	2	2.68	0.008	0.69	0.1	0.02	2.6	0.4	<0.05	7	<0.5	<0.2
1091099	Soil	20	37	1.69	471	0.173	<1	2.76	0.009	0.56	0.1	0.03	3.5	0.3	<0.05	7	<0.5	<0.2
1164502	Soil	21	70	1.59	331	0.146	<1	2.56	0.008	0.43	0.1	0.03	3.0	0.3	<0.05	7	<0.5	<0.2
1164501	Soil	18	70	1.85	327	0.164	1	2.32	0.009	0.64	0.1	0.02	2.6	0.4	<0.05	6	<0.5	<0.2
1164504	Soil	16	57	1.40	275	0.133	1	2.53	0.008	0.37	0.1	0.03	3.4	0.3	<0.05	6	<0.5	<0.2

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 28, 2011

CERTIFICATE OF ANALYSIS WHI11001070.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1164510	Soil	0.9	15.1	15.0	47	<0.1	21.8	11.6	285	3.61	11.1	0.7	3.2	8.1	18	<0.1	0.5	0.3	54	0.15	0.034
1164512	Soil	0.9	23.0	11.0	67	<0.1	34.4	12.6	387	4.41	16.2	0.6	15.7	5.1	11	0.3	0.6	0.2	72	0.12	0.028
1164514	Soil	0.8	17.6	11.7	75	<0.1	22.1	9.3	429	3.58	21.1	1.0	24.8	20.0	13	0.1	0.5	0.2	49	0.15	0.037
1164516	Soil	1.1	19.4	10.4	79	<0.1	20.7	10.4	665	3.68	9.3	1.1	9.7	13.7	20	0.1	0.5	0.2	51	0.30	0.051
1164506	Soil	0.6	40.2	3.4	70	<0.1	34.1	23.8	499	3.80	3.5	0.2	1.2	2.0	22	<0.1	0.1	<0.1	67	0.40	0.076
1164508	Soil	0.5	30.0	9.5	92	<0.1	57.6	20.7	1149	4.57	7.5	0.7	2.2	12.0	22	<0.1	0.5	0.1	63	0.26	0.050
1164513	Soil	1.2	14.4	12.1	50	<0.1	16.1	7.2	234	3.87	12.6	0.6	4.2	5.6	12	0.2	0.7	0.2	78	0.12	0.033
1164515	Soil	1.4	12.7	10.6	56	<0.1	15.1	6.5	285	3.53	14.1	0.6	10.5	6.6	12	0.2	0.5	0.2	67	0.14	0.028
1164511	Soil	1.2	14.1	24.0	52	<0.1	15.5	6.8	278	3.83	10.4	0.5	2.5	5.5	10	0.2	0.6	0.4	80	0.10	0.027
1164507	Soil	0.5	51.7	6.7	58	<0.1	54.7	19.1	395	2.99	10.3	0.5	2.2	3.6	26	<0.1	0.4	<0.1	59	0.37	0.067
1164509	Soil	1.2	15.3	9.6	45	<0.1	20.2	9.6	290	3.03	9.6	1.0	3.0	4.7	11	0.1	0.5	0.2	56	0.13	0.043
1091094	Soil	0.8	30.1	5.0	72	<0.1	35.9	21.3	506	4.68	7.0	0.4	0.6	4.1	13	0.1	0.2	<0.1	103	0.36	0.123
1091095	Soil	1.2	47.9	7.4	93	<0.1	54.2	28.3	768	5.39	31.0	0.5	1.5	3.5	14	0.1	0.3	0.1	96	0.23	0.042
1091096	Soil	0.5	46.7	8.8	78	0.1	140.3	29.8	643	4.50	40.4	0.8	1.1	7.8	20	<0.1	0.4	0.1	65	0.50	0.070
1091097	Soil	0.9	37.4	5.9	70	0.1	35.5	23.5	481	3.72	7.8	0.8	1.3	4.1	17	<0.1	0.2	0.1	70	0.36	0.074
1090518	Soil	2.2	59.3	5.9	140	0.2	18.2	7.0	375	3.84	2.6	1.4	1.5	5.6	50	0.2	0.2	0.2	114	0.16	0.055
1090516	Soil	3.8	129.0	8.1	274	0.2	24.8	7.2	753	4.49	2.4	2.9	3.0	8.7	34	0.6	0.1	0.3	206	0.30	0.051
1090514	Soil	0.6	24.7	8.8	48	<0.1	21.7	9.5	255	2.75	7.9	1.0	6.0	6.9	20	<0.1	0.4	0.2	62	0.24	0.030
1090501	Soil	1.7	38.4	7.7	99	0.3	26.0	12.5	434	3.27	15.5	0.9	3.3	2.6	19	0.4	0.4	0.2	96	0.19	0.057
1090517	Soil	8.3	68.2	9.2	96	0.6	17.7	5.6	256	2.83	3.5	2.4	1.8	3.1	34	1.3	0.4	0.2	133	0.20	0.077
1090513	Soil	0.4	38.3	21.0	71	<0.1	41.4	17.2	346	4.14	7.8	0.9	1.0	7.3	25	0.1	0.3	0.2	83	0.41	0.025
1090515	Soil	0.9	36.2	8.4	68	0.2	28.5	13.5	413	3.28	23.5	1.1	4.6	4.2	25	<0.1	0.4	0.3	75	0.31	0.038
1090519	Soil	2.2	49.2	6.2	118	0.2	19.0	7.9	343	3.64	4.6	1.2	1.6	5.2	44	0.2	0.2	0.2	105	0.16	0.050
1090520	Soil	3.1	53.5	6.7	114	0.4	31.9	9.8	389	3.55	4.3	3.3	27.7	3.4	45	0.3	0.2	0.2	136	0.30	0.101
1090521	Soil	0.9	80.9	7.0	191	0.2	62.3	22.6	700	5.13	12.3	0.6	1.5	2.5	27	0.2	0.2	0.1	186	0.22	0.048
1090510	Soil	1.0	46.8	7.2	85	<0.1	46.4	16.6	476	4.00	6.9	0.8	1.8	4.1	24	0.1	0.2	0.3	148	0.34	0.054
1090506	Soil	0.8	30.7	6.4	111	<0.1	32.6	12.7	588	3.82	8.5	0.8	1.6	2.6	27	0.1	0.2	0.1	105	0.45	0.089
1164503	Soil	0.7	34.6	18.2	63	0.1	31.6	15.7	255	3.04	4.9	0.9	1.8	5.0	17	<0.1	0.3	0.1	56	0.30	0.064
1090523	Soil	2.6	74.7	8.6	169	0.3	28.7	8.4	377	3.62	41.1	1.8	2.3	3.6	27	0.6	2.6	0.2	96	0.20	0.064
1090522	Soil	5.0	59.9	9.0	99	0.6	30.3	8.8	212	2.64	165.7	2.5	3.3	3.2	20	0.8	1.5	0.4	118	0.14	0.063

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1164510	Soil	17	32	0.41	779	0.049	1	2.64	0.008	0.05	0.2	0.02	3.4	0.1	<0.05	6	<0.5	<0.2
1164512	Soil	20	47	0.73	130	0.073	<1	2.87	0.008	0.07	0.2	0.02	4.5	0.1	<0.05	8	<0.5	<0.2
1164514	Soil	92	29	0.48	116	0.070	1	2.49	0.008	0.09	0.2	0.02	4.6	0.1	<0.05	7	<0.5	<0.2
1164516	Soil	109	32	0.57	162	0.073	<1	1.87	0.009	0.11	0.1	0.02	4.6	0.1	<0.05	6	<0.5	<0.2
1164506	Soil	9	61	1.95	393	0.200	<1	2.40	0.009	0.79	<0.1	0.01	2.4	0.3	<0.05	6	<0.5	<0.2
1164508	Soil	67	102	2.17	259	0.078	2	3.46	0.008	0.11	1.0	<0.01	4.9	0.2	<0.05	10	0.7	<0.2
1164513	Soil	13	27	0.34	88	0.071	2	1.99	0.007	0.06	0.2	0.03	2.7	<0.1	<0.05	9	<0.5	<0.2
1164515	Soil	76	27	0.40	88	0.081	2	1.70	0.007	0.07	0.2	0.03	2.8	<0.1	<0.05	8	<0.5	<0.2
1164511	Soil	18	29	0.35	96	0.079	<1	2.19	0.006	0.04	0.1	0.03	2.8	<0.1	<0.05	10	0.6	<0.2
1164507	Soil	17	83	1.18	211	0.096	<1	1.87	0.012	0.15	0.1	0.02	3.6	0.1	<0.05	6	<0.5	<0.2
1164509	Soil	10	37	0.42	205	0.038	2	2.63	0.010	0.04	0.2	0.05	3.7	0.2	<0.05	5	<0.5	<0.2
1091094	Soil	5	70	2.13	324	0.211	1	3.18	0.006	0.77	0.2	0.01	1.4	0.3	<0.05	8	<0.5	<0.2
1091095	Soil	9	95	1.57	115	0.113	<1	2.73	0.006	0.28	0.1	0.02	5.0	0.3	<0.05	9	<0.5	<0.2
1091096	Soil	26	153	1.99	136	0.107	<1	2.31	0.005	0.35	<0.1	0.03	6.6	0.5	<0.05	7	<0.5	<0.2
1091097	Soil	13	54	1.45	233	0.118	<1	2.40	0.007	0.38	0.1	0.02	3.1	0.3	<0.05	6	<0.5	<0.2
1090518	Soil	16	64	1.30	406	0.184	<1	2.40	0.032	1.14	<0.1	<0.01	5.5	0.6	0.43	8	1.1	<0.2
1090516	Soil	21	113	2.43	825	0.188	<1	3.23	0.019	1.46	<0.1	0.02	13.1	0.5	0.29	14	1.5	<0.2
1090514	Soil	19	35	0.60	166	0.089	<1	1.90	0.010	0.08	0.1	0.02	4.9	0.1	<0.05	6	<0.5	<0.2
1090501	Soil	10	60	0.79	309	0.122	1	2.11	0.010	0.26	<0.1	0.01	4.9	0.3	<0.05	8	0.5	<0.2
1090517	Soil	12	48	0.83	449	0.062	<1	1.73	0.020	0.24	0.2	0.02	4.1	0.9	0.28	5	4.0	<0.2
1090513	Soil	19	71	1.08	267	0.136	<1	3.06	0.011	0.50	<0.1	0.02	7.7	0.3	<0.05	9	<0.5	<0.2
1090515	Soil	14	46	0.69	335	0.083	<1	1.92	0.015	0.07	0.2	0.03	6.2	<0.1	<0.05	6	<0.5	<0.2
1090519	Soil	15	56	1.13	405	0.155	<1	2.34	0.029	0.82	<0.1	0.01	4.9	0.4	0.32	7	1.0	<0.2
1090520	Soil	15	68	1.05	598	0.150	<1	2.28	0.042	0.66	0.1	0.02	7.4	0.3	0.23	9	1.1	<0.2
1090521	Soil	13	132	2.32	1086	0.225	<1	4.31	0.014	1.41	0.1	<0.01	16.1	0.6	0.13	14	<0.5	<0.2
1090510	Soil	14	103	1.32	961	0.139	<1	2.87	0.011	0.52	<0.1	0.01	8.8	0.3	<0.05	10	<0.5	<0.2
1090506	Soil	11	100	1.23	704	0.148	<1	2.86	0.019	0.76	<0.1	0.02	13.0	0.5	<0.05	11	<0.5	<0.2
1164503	Soil	20	54	1.30	268	0.116	<1	2.18	0.007	0.33	0.1	0.03	3.0	0.3	<0.05	6	<0.5	<0.2
1090523	Soil	12	59	1.21	690	0.111	<1	2.36	0.022	0.61	<0.1	0.05	6.3	0.9	0.27	8	1.0	<0.2
1090522	Soil	11	43	0.48	241	0.057	<1	1.44	0.008	0.10	0.2	0.11	4.0	0.8	0.05	5	1.9	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 28, 2011

CERTIFICATE OF ANALYSIS WHI11001070.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1090533	Soil	2.4	45.4	10.1	129	0.3	56.1	21.3	693	3.67	43.5	1.5	5.2	2.6	22	0.7	1.0	0.2	87	0.17	0.086
1090529	Soil	1.7	68.8	7.4	162	0.3	67.0	21.0	596	3.70	109.9	1.5	5.1	2.8	25	0.5	5.3	0.2	98	0.36	0.081
1090531	Soil	2.8	50.1	7.7	160	0.4	60.5	19.2	449	3.36	23.5	1.2	4.0	2.9	25	0.6	1.2	0.2	89	0.18	0.076
1090532	Soil	1.2	17.9	7.2	62	0.1	16.5	6.8	180	2.70	13.0	0.4	4.4	1.9	11	0.5	0.6	0.1	70	0.10	0.036
1090535	Soil	1.5	27.7	8.3	80	0.1	28.8	12.4	330	3.14	13.0	0.6	1.4	2.0	18	0.6	0.5	0.2	83	0.19	0.049
1090530	Soil	1.6	41.4	8.5	88	0.2	32.0	13.9	439	2.84	72.3	1.4	4.4	2.2	20	0.3	2.5	0.2	68	0.23	0.056
1090511	Soil	0.7	67.3	35.6	110	0.2	51.4	20.0	633	4.90	5.8	1.0	1.5	9.1	42	0.3	0.3	0.5	110	0.53	0.058
1090504	Soil	0.9	43.9	6.5	110	0.2	37.3	12.7	490	3.61	7.9	0.7	2.4	2.7	20	0.2	0.2	0.3	104	0.33	0.079
1090512	Soil	0.5	49.4	33.9	105	<0.1	52.7	16.5	553	4.19	5.8	1.4	0.6	11.2	36	0.2	0.2	0.2	130	0.54	0.092
1090525	Soil	2.8	43.0	7.6	101	0.4	22.3	9.2	336	2.73	38.5	1.9	1.7	1.8	20	0.6	1.0	0.2	86	0.20	0.056
1090508	Soil	0.7	24.6	7.3	76	<0.1	27.2	12.4	342	3.04	8.1	0.7	2.2	2.5	20	0.1	0.2	0.1	80	0.30	0.053
1090503	Soil	1.5	35.8	8.8	85	0.3	23.2	12.0	346	2.98	16.4	1.1	2.1	2.6	15	0.4	0.4	0.2	79	0.20	0.053
1090502	Soil	1.8	42.1	9.6	89	0.5	25.6	9.3	171	2.93	24.6	1.7	4.2	2.8	23	0.6	0.6	0.2	75	0.20	0.070
1090524	Soil	5.5	90.8	12.2	264	0.5	60.4	16.5	373	3.44	84.6	3.0	2.2	2.6	26	1.4	1.7	0.2	99	0.14	0.081
1090509	Soil	0.8	32.2	7.9	78	0.2	29.7	11.7	297	2.90	7.8	0.9	5.0	3.1	20	0.2	0.3	0.2	79	0.28	0.055
1019289	Soil	0.8	44.7	5.6	83	<0.1	57.8	21.7	495	4.28	2.3	0.9	<0.5	10.3	29	<0.1	<0.1	<0.1	64	0.49	0.071
1090528	Soil	1.4	43.0	8.4	95	0.2	27.5	11.9	274	2.90	20.4	1.7	5.8	2.9	27	0.5	0.8	0.2	74	0.34	0.065
1019287	Soil	0.6	35.4	11.1	87	<0.1	51.0	16.3	367	4.06	7.2	1.5	1.7	13.6	20	<0.1	0.3	0.2	52	0.32	0.061
1019293	Soil	0.8	18.5	10.9	56	<0.1	24.9	11.4	310	3.16	8.1	0.7	2.4	3.5	24	0.1	0.3	0.2	69	0.29	0.052
1019291	Soil	0.9	23.1	15.4	62	<0.1	27.9	13.2	353	3.00	9.0	0.9	1.3	4.6	26	0.1	0.4	0.2	69	0.30	0.028
1019290	Soil	0.8	27.2	15.4	92	<0.1	39.4	17.7	564	3.74	9.8	0.9	2.7	6.6	27	<0.1	0.4	0.1	66	0.41	0.059
1023419	Soil	0.9	25.2	17.5	65	0.1	31.0	13.7	478	3.05	35.7	2.2	1.8	5.0	46	0.1	2.0	0.5	59	0.92	0.058
1019292	Soil	0.7	25.2	10.4	57	<0.1	28.2	12.1	297	2.84	6.8	1.2	2.7	4.2	32	<0.1	0.3	0.1	60	0.38	0.047
1023426	Soil	0.5	50.9	12.7	137	0.2	91.6	28.6	561	6.11	5.7	1.3	1.4	22.1	15	<0.1	0.6	0.2	86	0.53	0.083
1023427	Soil	0.3	40.8	10.7	116	0.1	74.8	25.0	466	4.83	4.7	1.0	1.7	13.6	42	<0.1	0.1	0.2	73	0.70	0.071
1023421	Soil	0.8	51.6	4.5	99	<0.1	64.3	27.0	722	6.41	2.4	0.6	<0.5	4.8	49	0.1	0.1	<0.1	70	0.28	0.037
1023420	Soil	0.5	49.5	40.0	71	0.2	57.9	21.8	647	3.96	10.6	0.7	2.4	8.8	125	<0.1	0.8	0.2	66	2.70	0.062
1092403	Soil	1.1	21.4	23.6	90	0.1	66.2	23.3	632	5.24	7.1	1.7	2.5	20.1	18	0.1	1.0	0.2	64	0.70	0.104
1091182	Soil	0.9	25.2	11.3	74	<0.1	36.6	16.2	461	3.75	12.4	1.0	1.9	7.0	37	<0.1	0.4	0.2	71	0.80	0.049
1090534	Soil	1.1	12.8	4.7	35	0.1	9.2	3.0	92	1.44	4.4	0.3	1.4	0.3	11	0.3	0.4	0.1	45	0.07	0.029

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Project: CFC
Report Date: August 28, 2011

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1090533	Soil	10	65	0.85	413	0.143	<1	2.31	0.010	0.37	0.3	0.02	4.1	0.3	<0.05	8	<0.5	<0.2
1090529	Soil	13	78	1.10	540	0.130	<1	2.29	0.014	0.48	0.2	0.07	6.3	0.6	<0.05	8	<0.5	<0.2
1090531	Soil	10	62	0.74	307	0.113	<1	2.05	0.015	0.29	0.1	0.03	3.7	0.3	<0.05	6	<0.5	<0.2
1090532	Soil	6	27	0.27	105	0.053	<1	1.73	0.009	0.05	0.2	0.01	2.1	<0.1	<0.05	6	<0.5	<0.2
1090535	Soil	7	37	0.60	209	0.093	1	2.11	0.013	0.09	0.1	0.02	3.1	0.1	<0.05	7	<0.5	<0.2
1090530	Soil	12	39	0.56	300	0.060	<1	1.81	0.010	0.08	0.2	0.06	3.8	0.1	<0.05	6	<0.5	<0.2
1090511	Soil	23	92	1.55	402	0.173	<1	3.79	0.014	0.77	0.2	0.02	10.3	0.5	<0.05	12	<0.5	<0.2
1090504	Soil	11	100	1.22	766	0.181	<1	3.19	0.014	0.74	<0.1	0.02	10.4	0.5	<0.05	11	<0.5	<0.2
1090512	Soil	28	87	1.44	388	0.166	<1	3.84	0.029	1.06	0.1	0.01	9.4	0.6	<0.05	13	<0.5	<0.2
1090525	Soil	10	36	0.59	241	0.075	<1	1.64	0.011	0.10	0.2	0.08	3.0	0.4	<0.05	6	1.5	<0.2
1090508	Soil	9	60	0.84	331	0.118	<1	2.59	0.013	0.14	0.1	0.02	6.5	0.3	<0.05	8	<0.5	<0.2
1090503	Soil	11	46	0.61	275	0.088	<1	2.11	0.009	0.12	0.1	0.03	4.5	0.2	<0.05	7	<0.5	<0.2
1090502	Soil	13	40	0.54	348	0.077	<1	1.85	0.009	0.09	0.1	0.06	4.1	0.3	<0.05	6	0.9	<0.2
1090524	Soil	12	40	0.51	346	0.076	<1	1.59	0.016	0.20	0.1	0.10	3.3	0.9	0.11	6	1.0	<0.2
1090509	Soil	10	52	0.75	355	0.101	<1	2.17	0.010	0.14	0.1	0.06	5.1	0.3	<0.05	7	<0.5	<0.2
1019289	Soil	20	82	1.45	182	0.195	<1	2.47	0.006	1.03	<0.1	<0.01	3.3	0.7	<0.05	8	<0.5	<0.2
1090528	Soil	15	37	0.64	276	0.102	2	1.97	0.020	0.09	0.2	0.06	4.1	0.2	<0.05	6	0.7	<0.2
1019287	Soil	69	61	1.06	194	0.173	2	2.29	0.010	0.68	<0.1	0.01	4.3	0.5	<0.05	7	<0.5	<0.2
1019293	Soil	13	42	0.63	142	0.107	1	1.90	0.009	0.13	<0.1	0.02	2.8	0.2	<0.05	8	<0.5	<0.2
1019291	Soil	13	39	0.54	199	0.097	2	2.24	0.014	0.05	0.1	0.01	3.8	0.2	<0.05	7	<0.5	<0.2
1019290	Soil	18	49	0.93	215	0.106	2	2.46	0.014	0.22	<0.1	0.02	4.1	0.2	<0.05	7	<0.5	<0.2
1023419	Soil	22	41	0.44	209	0.038	3	1.76	0.015	0.05	0.1	0.12	6.5	0.6	<0.05	6	<0.5	<0.2
1019292	Soil	19	38	0.59	225	0.090	<1	1.94	0.016	0.07	0.1	0.03	4.2	0.1	<0.05	6	<0.5	<0.2
1023426	Soil	34	113	1.81	399	0.226	2	3.01	0.007	1.08	<0.1	0.03	9.2	0.8	<0.05	11	<0.5	<0.2
1023427	Soil	42	136	1.95	173	0.188	2	3.10	0.008	0.66	<0.1	0.02	4.8	0.6	<0.05	9	<0.5	<0.2
1023421	Soil	11	81	1.57	219	0.326	2	3.24	0.006	0.85	<0.1	<0.01	2.3	0.9	<0.05	9	<0.5	<0.2
1023420	Soil	39	77	1.17	164	0.041	2	2.16	0.016	0.09	<0.1	0.04	9.3	0.2	0.05	7	<0.5	<0.2
1092403	Soil	94	72	1.44	482	0.173	<1	3.25	0.005	1.03	<0.1	0.03	10.4	0.9	<0.05	8	<0.5	<0.2
1091182	Soil	20	46	0.70	282	0.068	2	2.46	0.015	0.07	<0.1	0.05	4.9	0.2	<0.05	7	<0.5	<0.2
1090534	Soil	5	14	0.14	80	0.053	<1	0.65	0.014	0.05	0.1	0.03	0.9	<0.1	<0.05	4	<0.5	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1090527	Soil	1.5	40.6	8.2	95	0.3	23.4	8.8	235	2.77	22.4	1.7	2.9	2.2	27	0.3	0.7	0.2	69	0.28	0.065
1090507	Soil	0.8	35.1	6.8	101	0.2	30.6	11.9	417	3.35	5.4	1.1	1.4	3.1	35	0.1	0.3	0.1	95	0.49	0.077
1019288	Soil	0.4	31.9	10.7	96	<0.1	66.5	21.7	234	3.99	13.7	0.9	<0.5	11.8	13	<0.1	0.5	<0.1	52	0.32	0.051
1090505	Soil	0.7	36.5	6.7	123	<0.1	37.6	14.3	648	4.19	7.5	0.9	<0.5	3.2	36	0.2	0.2	0.1	113	0.56	0.106
1090526	Soil	1.1	25.1	6.3	58	0.1	16.5	6.2	187	1.98	16.6	1.0	1.5	1.0	20	0.3	0.5	0.1	46	0.26	0.050
1092404	Soil	1.2	42.5	7.3	106	<0.1	112.5	21.2	395	4.69	3.5	1.1	<0.5	6.4	23	<0.1	0.1	<0.1	89	0.37	0.068
1023428	Soil	0.9	41.5	25.0	102	<0.1	63.4	22.5	783	4.93	32.7	1.8	<0.5	17.2	14	<0.1	1.1	0.5	57	0.36	0.091
1091183	Soil	1.1	57.8	16.7	86	<0.1	66.9	22.8	391	4.25	2.9	3.0	<0.5	19.1	15	<0.1	0.2	0.8	49	0.27	0.047
1023423	Soil	1.3	21.3	11.4	52	<0.1	27.7	12.2	271	3.18	7.0	0.5	<0.5	4.9	14	<0.1	0.4	0.2	75	0.17	0.026
1023422	Soil	1.4	68.5	18.2	84	0.1	131.3	31.2	758	6.05	54.7	1.2	<0.5	11.3	36	0.1	2.2	0.2	89	0.64	0.113
1023425	Soil	1.0	55.6	16.6	92	0.1	38.3	18.5	882	4.59	3.6	0.8	0.6	10.0	53	<0.1	0.6	0.1	85	1.75	0.111
1023424	Soil	1.0	56.7	17.2	93	0.1	40.0	19.5	944	4.82	3.4	0.8	1.0	10.3	53	0.1	0.5	0.1	87	1.76	0.116
1023416	Soil	0.5	29.4	18.9	62	<0.1	32.0	12.4	228	3.00	17.9	2.4	<0.5	7.4	33	<0.1	0.7	0.5	55	0.70	0.052
1023418	Soil	1.1	29.4	16.1	63	<0.1	40.5	20.0	505	3.95	55.7	1.6	<0.5	6.5	45	<0.1	1.3	0.2	54	0.92	0.055
1023417	Soil	0.6	42.0	14.3	68	0.1	50.9	22.2	598	3.68	15.8	2.1	1.0	6.7	42	<0.1	0.9	0.3	60	0.86	0.071
1019300	Soil	0.7	40.0	16.7	67	0.1	42.4	18.1	448	3.45	9.6	1.3	0.9	5.5	46	<0.1	0.3	0.2	64	0.82	0.062
1023412	Soil	0.7	48.0	10.0	64	0.1	46.9	19.3	416	3.19	7.5	0.7	<0.5	3.5	61	<0.1	0.4	0.1	57	0.93	0.071
1023413	Soil	0.8	36.3	52.6	82	0.1	46.2	16.0	482	2.70	11.3	2.6	<0.5	11.5	49	0.1	0.6	2.2	46	0.77	0.059
1023414	Soil	0.9	23.8	49.0	92	0.1	29.6	11.9	525	2.66	32.2	3.4	<0.5	13.2	42	0.1	1.0	2.1	48	0.77	0.052
1023415	Soil	1.2	42.1	16.3	91	<0.1	60.2	21.5	616	4.62	28.2	2.7	<0.5	11.3	31	<0.1	0.9	0.4	48	0.64	0.070
1019299	Soil	1.9	35.9	11.1	99	<0.1	47.6	17.5	437	5.90	22.6	0.6	<0.5	3.1	11	0.1	1.5	0.1	180	0.19	0.056
1019298	Soil	1.3	80.2	14.0	127	<0.1	152.2	34.1	854	6.95	16.0	1.5	<0.5	13.5	25	0.1	0.9	<0.1	92	0.43	0.133
1019297	Soil	1.8	79.8	13.2	130	<0.1	136.4	34.0	910	7.03	15.9	1.4	<0.5	12.4	22	0.1	0.8	0.1	100	0.41	0.125
1019296	Soil	0.9	25.1	8.5	68	<0.1	27.7	15.8	508	3.77	7.1	0.8	1.8	5.5	22	<0.1	0.4	0.1	73	0.29	0.058
1019295	Soil	1.2	8.4	9.4	59	<0.1	6.1	6.3	498	2.60	3.9	0.7	1.9	6.8	11	<0.1	0.3	0.2	49	0.14	0.042

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 28, 2011

CERTIFICATE OF ANALYSIS WHI11001070.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1090527	Soil	15	40	0.61	301	0.109	<1	1.87	0.018	0.14	0.1	0.06	4.0	0.3	<0.05	6	0.9	<0.2
1090507	Soil	14	82	1.09	396	0.193	2	3.01	0.033	0.40	0.1	0.01	10.4	0.3	<0.05	10	<0.5	<0.2
1019288	Soil	24	73	1.45	306	0.218	<1	2.62	0.008	1.11	<0.1	<0.01	3.2	0.8	<0.05	8	<0.5	<0.2
1090505	Soil	14	113	1.38	765	0.192	<1	3.44	0.037	0.89	0.1	<0.01	16.1	0.6	<0.05	12	<0.5	<0.2
1090526	Soil	10	26	0.43	131	0.081	1	1.36	0.017	0.06	0.2	0.04	2.7	0.1	<0.05	5	<0.5	<0.2
1092404	Soil	17	157	1.84	244	0.254	<1	3.36	0.009	0.74	<0.1	<0.01	2.8	0.5	<0.05	9	<0.5	<0.2
1023428	Soil	83	55	0.36	203	0.017	<1	1.25	0.004	0.12	<0.1	0.11	11.4	0.3	<0.05	5	<0.5	<0.2
1091183	Soil	30	82	1.23	111	0.063	<1	2.26	0.006	0.39	<0.1	<0.01	5.8	0.4	<0.05	7	<0.5	<0.2
1023423	Soil	12	42	0.65	129	0.066	<1	2.21	0.010	0.08	<0.1	<0.01	2.5	0.1	<0.05	9	<0.5	<0.2
1023422	Soil	37	165	1.25	132	0.060	<1	2.22	0.006	0.06	0.2	0.08	12.2	0.3	<0.05	6	<0.5	<0.2
1023425	Soil	50	45	1.44	618	0.073	4	2.07	0.007	0.23	<0.1	0.09	11.0	0.4	<0.05	8	<0.5	<0.2
1023424	Soil	52	48	1.47	665	0.072	4	2.13	0.007	0.24	<0.1	0.11	11.5	0.4	<0.05	8	<0.5	<0.2
1023416	Soil	22	42	0.59	142	0.047	<1	1.86	0.012	0.06	0.2	0.05	5.4	0.3	<0.05	6	<0.5	<0.2
1023418	Soil	28	42	0.44	207	0.026	2	1.45	0.011	0.06	0.1	0.05	5.7	0.3	<0.05	5	<0.5	<0.2
1023417	Soil	35	58	0.78	223	0.046	1	2.02	0.013	0.07	0.1	0.08	7.2	0.2	<0.05	6	<0.5	<0.2
1019300	Soil	22	48	0.76	191	0.088	1	1.97	0.020	0.08	0.1	0.04	5.4	0.1	<0.05	6	<0.5	<0.2
1023412	Soil	15	48	0.73	157	0.085	2	1.69	0.023	0.07	0.1	0.04	4.5	0.1	<0.05	5	<0.5	<0.2
1023413	Soil	22	43	0.64	124	0.060	1	1.68	0.015	0.11	0.3	0.04	6.0	0.4	<0.05	5	<0.5	<0.2
1023414	Soil	21	41	0.51	140	0.042	<1	1.62	0.015	0.14	0.5	0.05	6.7	0.6	<0.05	6	<0.5	<0.2
1023415	Soil	17	51	0.48	104	0.036	<1	1.23	0.007	0.14	<0.1	0.02	6.6	0.3	<0.05	4	<0.5	<0.2
1019299	Soil	6	101	1.26	159	0.211	<1	2.73	0.009	0.28	<0.1	0.01	8.0	0.2	<0.05	12	<0.5	<0.2
1019298	Soil	34	327	1.19	342	0.097	<1	2.06	0.008	0.40	<0.1	<0.01	11.3	0.3	<0.05	7	<0.5	<0.2
1019297	Soil	31	249	1.09	353	0.112	1	2.07	0.004	0.42	0.1	<0.01	10.6	0.4	<0.05	7	0.8	<0.2
1019296	Soil	24	46	0.98	251	0.149	2	2.58	0.010	0.25	0.1	0.03	5.4	0.2	<0.05	7	<0.5	<0.2
1019295	Soil	22	15	0.27	78	0.082	<1	1.21	0.006	0.27	<0.1	0.02	2.1	0.3	<0.05	9	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 28, 2011

QUALITY CONTROL REPORT WHI11001070.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1093448	Soil	1.4	20.0	20.5	67	0.1	20.1	10.5	947	3.19	12.8	3.1	1.4	37.2	29	0.1	0.8	0.2	58	0.35	0.024
REP 1093448	QC	1.1	19.8	21.0	66	0.1	20.8	10.3	922	3.22	12.4	3.0	1.3	37.3	29	<0.1	0.8	0.3	57	0.35	0.025
1072390	Soil	0.4	40.6	3.8	61	<0.1	17.6	16.7	400	3.65	4.3	0.5	1.9	4.2	22	<0.1	0.2	<0.1	87	0.42	0.056
REP 1072390	QC	0.4	40.5	3.6	61	<0.1	17.5	16.6	409	3.61	4.1	0.4	2.5	4.1	21	<0.1	0.2	<0.1	85	0.42	0.055
1054529	Soil	1.0	44.4	7.2	137	<0.1	54.7	23.6	577	4.85	4.2	1.0	1.2	9.4	17	0.6	0.1	0.2	106	0.31	0.067
REP 1054529	QC	1.0	43.7	7.0	133	<0.1	52.6	23.4	551	4.87	4.3	0.9	0.8	9.1	17	0.6	0.1	0.2	103	0.30	0.070
1093441	Soil	1.4	15.0	23.7	65	0.1	16.3	9.4	1028	2.84	10.3	3.6	<0.5	48.9	33	0.1	0.6	0.2	46	0.37	0.025
REP 1093441	QC	1.4	14.1	24.0	66	<0.1	16.8	9.2	1042	2.84	10.4	3.6	1.0	51.5	32	<0.1	0.6	0.2	44	0.38	0.025
1090565	Soil	0.8	14.6	13.6	60	0.3	17.4	9.5	533	2.64	28.8	5.4	5.2	12.0	28	<0.1	0.4	0.2	53	0.29	0.051
REP 1090565	QC	0.9	15.5	14.1	60	0.3	16.9	10.0	530	2.73	29.1	5.4	4.2	12.0	27	<0.1	0.4	0.2	54	0.28	0.049
1090577	Soil	2.2	22.7	14.0	72	0.2	15.3	10.2	1030	3.11	8.7	8.4	2.0	19.9	27	0.2	0.4	0.2	60	0.28	0.056
REP 1090577	QC	2.0	21.0	14.8	71	0.2	16.4	10.3	991	3.25	7.9	8.4	1.7	20.3	27	0.4	0.5	0.2	61	0.29	0.061
1164484	Soil	0.4	45.3	15.8	99	0.2	34.3	10.8	1560	3.00	4.0	0.5	0.7	1.5	60	0.6	0.2	0.1	41	3.47	0.107
REP 1164484	QC	0.3	42.8	14.8	96	0.2	27.5	10.1	1405	2.81	4.3	0.4	<0.5	1.5	56	0.5	0.3	0.1	38	3.32	0.101
1164519	Soil	1.0	13.3	9.9	74	<0.1	14.8	8.1	246	3.43	8.8	1.3	4.6	8.5	27	<0.1	0.4	0.2	42	0.46	0.090
REP 1164519	QC	1.0	13.7	10.1	77	<0.1	14.4	8.2	252	3.55	8.6	1.4	4.1	9.0	29	<0.1	0.5	0.3	43	0.47	0.094
1090518	Soil	2.2	59.3	5.9	140	0.2	18.2	7.0	375	3.84	2.6	1.4	1.5	5.6	50	0.2	0.2	0.2	114	0.16	0.055
REP 1090518	QC	2.4	59.5	6.0	141	0.2	17.9	7.0	375	3.90	2.8	1.4	0.6	5.3	50	0.2	0.1	0.1	116	0.16	0.055
1090533	Soil	2.4	45.4	10.1	129	0.3	56.1	21.3	693	3.67	43.5	1.5	5.2	2.6	22	0.7	1.0	0.2	87	0.17	0.086
REP 1090533	QC	2.4	45.6	9.9	130	0.3	55.6	20.9	670	3.66	44.0	1.5	4.9	2.6	22	0.6	1.0	0.2	88	0.18	0.087
1090528	Soil	1.4	43.0	8.4	95	0.2	27.5	11.9	274	2.90	20.4	1.7	5.8	2.9	27	0.5	0.8	0.2	74	0.34	0.065
REP 1090528	QC	1.3	41.7	8.0	92	0.2	26.8	11.5	267	2.83	19.9	1.5	4.7	2.8	27	0.5	0.8	0.2	71	0.34	0.064
1090526	Soil	1.1	25.1	6.3	58	0.1	16.5	6.2	187	1.98	16.6	1.0	1.5	1.0	20	0.3	0.5	0.1	46	0.26	0.050
REP 1090526	QC	1.1	24.4	6.3	56	0.1	16.4	6.2	183	1.95	16.8	1.0	1.8	1.1	21	0.4	0.4	0.1	47	0.24	0.050
Reference Materials																					
STD DS8	Standard	14.3	109.9	126.1	312	1.7	37.4	7.6	626	2.53	25.8	2.8	102.4	6.9	68	2.1	5.6	6.2	44	0.70	0.078
STD DS8	Standard	14.5	116.7	124.1	314	1.8	40.1	8.0	636	2.51	26.0	2.8	109.6	6.9	62	2.6	5.5	6.7	48	0.70	0.076
STD DS8	Standard	11.4	103.5	119.0	300	1.7	36.3	7.2	560	2.32	23.3	2.4	111.8	5.9	54	2.2	5.3	6.4	39	0.61	0.074

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Project: CFC
Report Date: August 28, 2011

QUALITY CONTROL REPORT WHI11001070.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1093448	Soil	54	35	0.48	199	0.058	<1	1.94	0.013	0.11	<0.1	0.01	5.9	<0.1	<0.05	6	<0.5	<0.2
REP 1093448	QC	56	36	0.48	195	0.058	1	1.96	0.013	0.11	<0.1	<0.01	5.8	0.1	<0.05	6	<0.5	<0.2
1072390	Soil	11	34	1.27	366	0.134	1	2.41	0.018	0.45	<0.1	0.01	4.6	0.2	<0.05	6	<0.5	<0.2
REP 1072390	QC	11	34	1.20	353	0.129	1	2.22	0.019	0.43	<0.1	0.02	4.5	0.2	<0.05	6	<0.5	<0.2
1054529	Soil	20	84	1.38	360	0.235	<1	3.34	0.012	1.28	0.2	0.01	8.0	0.6	<0.05	11	0.8	<0.2
REP 1054529	QC	19	80	1.41	349	0.230	1	3.21	0.012	1.28	0.1	<0.01	7.4	0.6	<0.05	11	0.8	<0.2
1093441	Soil	42	27	0.42	187	0.054	<1	1.62	0.013	0.17	0.1	0.03	4.3	0.1	<0.05	5	<0.5	<0.2
REP 1093441	QC	41	26	0.43	182	0.057	<1	1.62	0.012	0.17	0.1	0.02	4.3	0.2	<0.05	5	<0.5	<0.2
1090565	Soil	24	31	0.53	174	0.088	<1	2.04	0.013	0.06	<0.1	0.06	3.9	0.1	<0.05	6	<0.5	<0.2
REP 1090565	QC	23	31	0.54	171	0.082	1	2.00	0.014	0.06	<0.1	0.07	3.9	0.2	<0.05	6	<0.5	<0.2
1090577	Soil	57	28	0.46	162	0.065	6	1.67	0.010	0.11	<0.1	0.08	3.3	0.2	<0.05	7	0.8	<0.2
REP 1090577	QC	59	31	0.49	165	0.067	3	1.68	0.010	0.10	<0.1	0.07	3.4	0.2	<0.05	6	1.0	<0.2
1164484	Soil	16	39	1.73	167	0.038	5	1.41	0.014	0.05	<0.1	0.09	2.8	0.1	0.05	4	0.8	<0.2
REP 1164484	QC	15	38	1.59	159	0.036	3	1.31	0.014	0.05	<0.1	0.06	2.3	0.1	<0.05	4	0.9	<0.2
1164519	Soil	34	23	0.60	222	0.097	2	1.84	0.010	0.18	0.2	0.04	3.8	0.2	<0.05	7	<0.5	<0.2
REP 1164519	QC	36	25	0.62	233	0.101	<1	1.87	0.011	0.18	0.2	0.04	4.0	0.2	<0.05	7	<0.5	<0.2
1090518	Soil	16	64	1.30	406	0.184	<1	2.40	0.032	1.14	<0.1	<0.01	5.5	0.6	0.43	8	1.1	<0.2
REP 1090518	QC	16	63	1.31	393	0.183	<1	2.40	0.038	1.14	<0.1	<0.01	5.3	0.6	0.42	8	1.8	<0.2
1090533	Soil	10	65	0.85	413	0.143	<1	2.31	0.010	0.37	0.3	0.02	4.1	0.3	<0.05	8	<0.5	<0.2
REP 1090533	QC	10	67	0.88	410	0.145	<1	2.36	0.011	0.37	0.2	0.03	4.2	0.3	<0.05	8	<0.5	<0.2
1090528	Soil	15	37	0.64	276	0.102	2	1.97	0.020	0.09	0.2	0.06	4.1	0.2	<0.05	6	0.7	<0.2
REP 1090528	QC	15	35	0.63	269	0.105	3	1.98	0.022	0.09	0.1	0.07	4.0	0.2	<0.05	6	<0.5	<0.2
1090526	Soil	10	26	0.43	131	0.081	1	1.36	0.017	0.06	0.2	0.04	2.7	0.1	<0.05	5	<0.5	<0.2
REP 1090526	QC	9	27	0.43	137	0.077	<1	1.39	0.015	0.06	0.1	0.05	2.6	0.1	<0.05	5	<0.5	<0.2
Reference Materials																		
STD DS8	Standard	15	121	0.61	276	0.117	4	0.94	0.104	0.43	2.9	0.18	3.6	5.4	0.17	5	5.0	5.0
STD DS8	Standard	15	130	0.63	282	0.123	2	0.98	0.086	0.43	3.4	0.22	2.2	5.9	0.17	5	5.2	5.1
STD DS8	Standard	12	110	0.57	243	0.092	2	0.83	0.080	0.39	2.8	0.19	1.8	5.0	0.13	4	4.7	4.9

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 28, 2011

QUALITY CONTROL REPORT WHI11001070.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
STD DS8	Standard	13.5	111.4	113.6	308	1.8	37.9	7.6	600	2.35	25.3	2.4	106.3	5.6	58	2.2	5.2	5.6	41	0.67	0.080
STD DS8	Standard	11.9	106.7	123.1	314	1.8	38.0	7.4	604	2.48	25.5	2.6	132.4	6.5	64	2.3	5.7	6.1	40	0.66	0.080
STD DS8	Standard	10.9	96.7	128.1	281	1.7	34.4	6.9	539	2.21	22.5	2.8	103.7	7.0	68	2.0	5.5	7.0	37	0.63	0.072
STD DS8	Standard	13.6	113.2	121.4	318	1.8	37.7	7.9	617	2.47	25.2	2.7	107.5	6.9	68	2.2	5.5	6.4	43	0.72	0.080
STD DS8	Standard	12.9	108.6	120.2	324	1.8	41.7	8.1	599	2.55	26.7	2.6	98.2	5.8	71	2.4	5.5	6.5	44	0.67	0.083
STD DS8	Standard	12.9	106.5	122.8	305	1.7	38.0	7.3	598	2.45	24.6	2.7	99.2	6.6	60	2.1	5.4	5.9	41	0.67	0.077
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.02	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 28, 2011

QUALITY CONTROL REPORT WHI11001070.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
STD DS8	Standard	13	116	0.62	280	0.102	2	0.92	0.099	0.41	2.9	0.21	2.2	5.5	0.21	5	4.4	4.7
STD DS8	Standard	13	111	0.60	256	0.100	2	0.86	0.084	0.41	2.9	0.17	1.8	5.1	0.13	4	5.8	4.9
STD DS8	Standard	15	102	0.55	266	0.114	2	0.87	0.096	0.39	2.5	0.18	2.8	5.1	0.13	4	5.2	4.2
STD DS8	Standard	16	117	0.62	269	0.123	3	0.95	0.096	0.42	2.9	0.19	2.3	5.5	0.16	5	4.8	5.0
STD DS8	Standard	14	115	0.61	278	0.107	4	0.92	0.084	0.42	2.7	0.25	2.8	5.4	0.05	5	5.0	4.1
STD DS8	Standard	14	117	0.61	264	0.115	2	0.86	0.082	0.40	2.9	0.22	2.4	5.3	0.10	5	5.4	5.4
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
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Submitted By: Tim Smith
Receiving Lab: Canada-Smithers
Received: August 18, 2011
Report Date: September 04, 2011
Page: 1 of 11

CERTIFICATE OF ANALYSIS WHI11001096.1

CLIENT JOB INFORMATION

Project: SUG
Shipment ID: 2011-SUG04
P.O. Number
Number of Samples: 300

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	300	Dry at 60C sieve 100g to -80 mesh			SMI
Dry at 60C	300	Dry at 60C			SMI
1DX2	298	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 04, 2011

CERTIFICATE OF ANALYSIS WHI11001096.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1019394	Soil	1.2	29.8	8.7	61	0.2	22.6	10.9	412	3.26	100.9	1.1	27.6	4.5	34	<0.1	5.9	0.2	75	0.48	0.042
1019395	Soil	1.2	19.0	8.6	61	<0.1	19.3	11.6	399	3.68	39.3	0.9	9.0	4.4	32	0.1	1.4	0.1	77	0.49	0.043
1019396	Soil	2.0	39.1	10.0	49	0.6	19.6	14.2	589	2.99	28.6	1.2	6.0	3.1	31	0.2	1.3	0.2	76	0.44	0.034
1019397	Soil	1.6	25.8	8.1	57	0.2	19.4	12.9	439	3.44	54.1	0.9	6.1	3.2	33	0.2	3.5	0.2	89	0.44	0.032
1019398	Soil	1.7	38.2	8.4	63	0.2	24.2	14.7	682	3.32	117.2	0.9	9.4	3.8	33	0.2	15.9	0.2	85	0.43	0.031
1019400	Soil	4.2	39.1	8.2	69	0.1	16.6	13.4	743	4.31	99.6	1.4	15.6	6.9	28	<0.1	12.3	0.2	60	0.47	0.041
1019399	Soil	4.8	41.1	8.8	70	0.1	16.0	13.9	790	4.75	100.2	1.6	15.4	7.7	28	<0.1	13.3	0.2	60	0.46	0.050
1021330	Soil	1.1	14.5	7.6	67	<0.1	14.2	11.4	739	2.80	97.7	3.2	16.8	5.3	52	0.1	9.7	0.1	71	0.84	0.068
1021328	Soil	2.7	14.7	14.2	64	0.3	16.0	14.6	567	3.84	172.6	0.8	5.4	6.5	23	<0.1	5.5	0.2	78	0.24	0.027
1021329	Soil	1.9	13.0	16.5	77	0.2	13.7	9.0	463	3.80	522.3	2.2	29.6	11.7	28	0.1	27.5	0.2	69	0.47	0.025
1021327	Soil	2.2	20.2	14.5	84	0.1	22.3	13.8	544	4.27	54.7	1.0	7.4	10.5	21	<0.1	5.1	0.2	86	0.24	0.031
1021324	Soil	1.8	51.7	8.3	68	0.2	34.3	18.2	527	3.97	246.1	0.5	29.4	2.5	26	<0.1	21.3	0.4	106	0.42	0.048
1021325	Soil	2.5	47.8	8.4	62	0.2	24.7	15.9	544	3.85	41.9	0.9	7.5	3.2	35	0.1	2.2	0.2	96	0.57	0.042
1021323	Soil	1.0	106.0	5.4	73	<0.1	58.4	29.4	543	5.06	97.2	0.3	6.5	0.9	32	<0.1	3.0	0.7	197	0.62	0.068
1021326	Soil	1.9	31.7	9.7	63	0.1	23.5	14.2	436	3.77	31.8	0.6	3.5	3.6	31	0.2	1.7	0.2	94	0.40	0.028
1021322	Soil	2.5	60.4	8.8	62	<0.1	29.6	18.1	427	4.28	83.6	0.4	3.5	2.8	22	<0.1	0.8	0.4	102	0.29	0.026
1021321	Soil	2.1	30.2	10.5	70	0.1	29.1	14.6	353	4.25	53.5	0.8	2.5	4.8	24	<0.1	1.9	0.2	110	0.24	0.020
1021320	Soil	1.0	35.3	7.9	60	<0.1	25.5	14.0	378	3.24	19.4	0.7	6.6	4.2	25	0.1	0.5	0.1	84	0.39	0.036
1019163	Soil	1.8	33.8	15.6	54	0.2	19.7	11.2	449	2.97	32.3	0.8	5.0	2.7	34	0.2	8.3	0.2	76	0.50	0.029
1021315	Soil	1.1	21.4	10.7	57	<0.1	27.2	13.4	263	3.27	14.5	0.5	3.1	2.8	17	0.2	1.1	0.1	81	0.17	0.041
1021314	Soil	0.6	22.3	11.8	54	<0.1	22.4	11.4	311	3.20	11.7	0.7	3.1	3.4	22	0.1	0.6	0.2	73	0.16	0.031
1021313	Soil	0.6	19.6	14.5	60	<0.1	17.6	9.9	299	2.65	10.7	1.1	3.5	3.7	28	0.1	0.7	0.2	61	0.28	0.050
1021310	Soil	0.9	15.3	11.3	58	<0.1	17.5	9.9	332	3.74	22.1	0.5	1.6	2.9	26	0.3	0.9	0.2	88	0.19	0.040
1021311	Soil	1.0	18.4	16.0	61	<0.1	19.2	11.9	364	3.25	55.0	0.7	12.7	3.9	30	0.2	1.2	0.2	73	0.19	0.055
1021312	Soil	1.4	18.7	12.8	50	0.1	12.0	6.6	336	2.58	10.7	0.5	2.1	1.7	18	0.2	0.7	0.2	62	0.13	0.047
1021307	Soil	0.5	23.1	6.8	61	0.5	19.5	12.4	362	3.01	276.6	1.0	88.4	4.1	35	<0.1	13.9	0.1	74	0.38	0.067
1021308	Soil	0.9	29.6	15.4	74	0.6	16.1	9.6	427	3.19	457.8	2.5	168.8	5.6	45	0.2	42.4	0.2	59	0.45	0.080
1021309	Soil	0.8	22.0	10.2	77	0.2	18.2	14.5	855	3.46	81.8	2.1	12.2	4.2	46	0.1	1.7	0.2	79	0.44	0.086
1021305	Soil	0.9	14.5	9.1	60	0.2	15.3	15.3	875	2.94	247.9	0.8	37.5	2.4	38	0.1	12.7	0.2	91	0.37	0.101
1021336	Soil	1.1	10.6	11.1	62	<0.1	13.8	8.0	425	2.63	27.9	1.3	2.1	6.0	25	<0.1	0.8	0.2	58	0.31	0.043

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Project: SUG
Report Date: September 04, 2011

CERTIFICATE OF ANALYSIS WHI11001096.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1019394	Soil	16	39	0.77	346	0.130	2	1.93	0.026	0.11	0.2	0.02	4.5	0.2	<0.05	6	<0.5	<0.2
1019395	Soil	11	31	0.81	292	0.135	1	2.08	0.021	0.11	0.2	0.02	3.6	0.2	<0.05	7	<0.5	<0.2
1019396	Soil	11	30	0.54	288	0.121	<1	1.87	0.021	0.11	0.1	0.02	3.3	0.2	<0.05	8	0.5	<0.2
1019397	Soil	9	32	0.74	259	0.124	<1	2.26	0.019	0.10	0.2	0.02	3.3	0.2	<0.05	7	<0.5	<0.2
1019398	Soil	14	37	0.77	340	0.123	<1	2.33	0.020	0.12	0.2	0.02	4.2	0.1	<0.05	7	<0.5	<0.2
1019400	Soil	13	29	0.72	362	0.118	1	1.93	0.021	0.14	0.2	0.01	4.8	0.2	<0.05	7	<0.5	<0.2
1019399	Soil	14	28	0.72	387	0.115	<1	2.09	0.023	0.14	0.2	0.02	5.1	0.2	<0.05	7	<0.5	<0.2
1021330	Soil	16	25	0.56	282	0.100	2	1.42	0.025	0.10	0.2	0.03	4.1	0.2	0.07	5	<0.5	<0.2
1021328	Soil	10	29	0.49	332	0.114	<1	2.22	0.013	0.14	0.1	0.01	3.3	0.2	<0.05	9	<0.5	<0.2
1021329	Soil	18	22	0.53	334	0.112	<1	2.34	0.014	0.18	0.1	0.02	3.9	0.3	<0.05	9	<0.5	<0.2
1021327	Soil	15	31	0.84	382	0.182	2	2.85	0.020	0.21	0.2	0.02	4.8	0.4	<0.05	9	<0.5	<0.2
1021324	Soil	7	99	1.32	266	0.159	<1	2.33	0.019	0.14	0.3	0.01	3.7	0.2	<0.05	7	<0.5	<0.2
1021325	Soil	10	45	0.87	317	0.144	<1	2.46	0.022	0.09	0.2	0.03	4.7	0.2	<0.05	8	<0.5	<0.2
1021323	Soil	4	185	2.71	270	0.298	<1	3.21	0.019	0.25	0.4	<0.01	5.1	0.4	<0.05	8	<0.5	<0.2
1021326	Soil	8	40	0.87	313	0.156	2	2.42	0.018	0.16	0.3	<0.01	3.9	0.1	<0.05	8	<0.5	<0.2
1021322	Soil	7	55	0.89	303	0.163	1	2.76	0.016	0.07	0.1	0.01	4.0	0.1	<0.05	8	0.5	<0.2
1021321	Soil	8	53	0.73	244	0.112	<1	3.16	0.015	0.06	0.1	0.02	5.2	0.2	<0.05	9	<0.5	<0.2
1021320	Soil	11	42	0.81	228	0.139	<1	2.44	0.020	0.08	0.1	0.02	3.9	0.2	<0.05	6	<0.5	<0.2
1019163	Soil	12	37	0.60	328	0.119	<1	1.96	0.020	0.11	0.1	0.02	3.7	0.1	<0.05	7	<0.5	<0.2
1021315	Soil	7	36	0.46	176	0.105	1	3.05	0.013	0.05	0.1	0.03	3.2	0.1	<0.05	8	<0.5	<0.2
1021314	Soil	10	35	0.55	158	0.075	<1	2.48	0.010	0.04	0.1	0.02	3.3	<0.1	<0.05	6	<0.5	<0.2
1021313	Soil	12	28	0.56	178	0.074	<1	1.90	0.013	0.05	0.1	0.02	3.4	<0.1	<0.05	5	<0.5	<0.2
1021310	Soil	7	28	0.56	159	0.129	<1	2.21	0.010	0.06	0.1	0.02	2.8	<0.1	<0.05	9	<0.5	<0.2
1021311	Soil	8	29	0.58	190	0.091	1	3.09	0.011	0.07	0.2	0.03	3.3	0.1	<0.05	7	<0.5	<0.2
1021312	Soil	6	20	0.27	124	0.056	<1	1.95	0.009	0.04	0.2	0.06	1.8	<0.1	<0.05	7	<0.5	<0.2
1021307	Soil	9	35	0.81	272	0.128	<1	2.28	0.017	0.13	0.2	0.03	3.0	0.2	<0.05	6	<0.5	<0.2
1021308	Soil	19	27	0.65	122	0.061	<1	1.83	0.015	0.05	0.1	0.03	5.2	<0.1	<0.05	6	<0.5	<0.2
1021309	Soil	15	29	0.74	385	0.131	1	2.50	0.017	0.10	<0.1	0.04	4.1	0.1	<0.05	7	<0.5	<0.2
1021305	Soil	8	29	0.63	168	0.059	<1	2.35	0.019	0.04	0.1	0.02	2.3	<0.1	<0.05	7	<0.5	<0.2
1021336	Soil	17	21	0.46	205	0.062	<1	1.50	0.010	0.08	0.1	0.03	2.9	<0.1	<0.05	6	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 04, 2011

CERTIFICATE OF ANALYSIS WHI11001096.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1021306	Soil	0.5	15.2	7.9	61	0.1	13.9	10.8	332	2.75	81.4	1.3	26.5	3.8	40	<0.1	5.0	0.1	69	0.47	0.094
1021317	Soil	1.7	12.3	10.0	59	<0.1	16.0	8.7	365	3.02	15.4	0.4	1.8	2.2	20	0.2	0.5	0.2	81	0.20	0.032
1021319	Soil	1.1	13.2	8.2	48	<0.1	15.5	7.9	304	2.75	14.6	0.6	3.2	3.2	19	<0.1	0.5	0.1	75	0.21	0.038
1021318	Soil	1.2	14.8	8.5	51	<0.1	17.8	9.4	307	3.09	24.1	0.7	2.9	3.9	23	0.2	0.6	0.1	75	0.25	0.051
1021332	Soil	1.0	14.0	10.1	58	<0.1	15.7	10.0	338	2.92	36.2	1.0	8.6	5.6	24	<0.1	1.3	0.2	65	0.31	0.037
1021334	Soil	1.0	10.8	11.7	71	<0.1	12.1	9.4	631	3.12	28.7	2.1	6.4	14.7	18	0.1	1.1	0.1	53	0.26	0.061
1021316	Soil	1.4	12.9	8.0	56	<0.1	14.0	6.7	387	3.17	9.8	0.5	0.5	2.4	18	0.3	0.6	0.2	79	0.19	0.052
1021335	Soil	0.9	9.6	11.4	70	<0.1	11.6	9.0	625	3.10	26.5	2.1	8.5	14.5	19	<0.1	1.2	0.1	50	0.26	0.066
1021333	Soil	0.9	15.3	10.5	61	<0.1	17.4	10.5	446	2.80	25.5	2.0	4.2	11.4	27	0.1	1.0	0.1	59	0.39	0.049
1021331	Soil	0.9	16.7	9.9	66	0.1	15.8	9.0	351	2.78	115.8	6.9	51.0	11.7	48	0.2	5.1	0.2	58	0.68	0.068
1021252	Soil	0.8	11.9	8.0	74	0.1	15.6	10.2	420	2.52	51.0	1.4	6.5	3.8	25	0.2	0.7	0.2	60	0.33	0.077
1021265	Soil	1.5	13.6	10.7	65	<0.1	13.9	8.8	519	2.74	71.2	3.1	7.0	12.3	26	0.2	1.7	0.4	54	0.33	0.058
1021266	Soil	1.8	14.5	13.7	63	0.2	14.1	8.9	523	2.62	62.9	3.9	3.3	8.7	41	0.2	1.5	0.6	51	0.46	0.050
1021267	Soil	1.5	11.7	14.8	66	0.2	13.2	7.4	394	2.58	68.1	2.9	4.1	7.1	28	0.2	3.1	0.8	47	0.32	0.057
1021268	Soil	2.5	12.7	19.6	60	0.2	12.8	15.2	1373	3.12	113.5	2.2	4.6	8.5	25	0.1	4.5	0.8	71	0.29	0.049
1019164	Soil	1.3	21.8	10.3	64	0.1	21.5	11.7	467	3.26	23.2	1.0	3.6	5.0	36	0.1	1.2	0.3	72	0.42	0.039
1019165	Soil	1.1	36.1	7.6	53	0.2	19.3	11.2	371	2.80	35.7	0.9	7.7	3.5	34	<0.1	9.1	0.2	70	0.47	0.046
1021262	Soil	0.9	15.1	10.1	48	0.2	13.8	10.0	651	2.32	51.5	3.5	7.1	3.7	32	0.2	0.6	0.2	51	0.36	0.063
1019170	Soil	0.9	17.5	9.2	60	0.2	15.7	10.0	433	3.11	154.3	1.0	15.8	4.2	39	0.2	21.6	0.2	70	0.49	0.028
1021264	Soil	1.4	17.3	12.5	65	0.2	18.4	11.1	661	3.27	159.0	4.7	9.9	11.2	36	0.1	0.8	0.4	70	0.38	0.048
1021256	Soil	0.8	18.4	6.6	50	<0.1	15.9	9.8	363	2.67	9.5	1.0	3.2	2.9	33	0.1	0.4	1.9	62	0.26	0.063
1021255	Soil	0.8	19.2	7.2	52	<0.1	18.8	10.2	436	2.57	22.6	1.1	3.5	4.3	34	0.2	0.5	0.1	58	0.31	0.062
1021254	Soil	0.7	13.5	8.5	43	<0.1	18.5	9.1	298	2.62	34.2	0.7	3.0	3.4	19	0.2	0.5	0.1	54	0.22	0.040
1021257	Soil	1.5	19.0	10.8	53	0.2	17.6	9.2	365	3.10	321.5	1.7	38.2	4.0	17	0.1	1.5	0.7	68	0.19	0.060
1021258	Soil	1.7	23.2	15.8	65	1.2	19.0	11.6	583	3.31	865.7	4.1	71.8	5.3	27	0.1	13.3	1.7	64	0.28	0.065
1021259	Soil	1.8	8.9	9.9	45	0.2	10.6	9.3	440	2.14	106.8	2.0	8.4	2.9	35	0.1	1.2	0.5	48	0.38	0.048
1021263	Soil	1.3	13.0	9.5	62	0.1	14.5	9.5	469	2.86	109.9	1.8	11.8	5.6	24	0.2	0.7	0.4	70	0.32	0.045
1021260	Soil	1.2	16.3	9.8	70	0.1	15.9	11.9	700	3.09	111.6	3.1	17.3	9.8	24	0.2	0.9	0.3	64	0.36	0.071
1021261	Soil	0.9	11.1	8.7	67	<0.1	15.6	9.5	301	2.58	32.8	1.5	5.8	5.7	24	0.2	0.6	0.2	65	0.36	0.066
1021270	Soil	2.2	10.1	9.1	62	0.1	9.7	5.7	308	2.44	49.2	2.0	4.9	5.1	29	0.2	2.3	0.5	46	0.39	0.048

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Project: SUG
Report Date: September 04, 2011

CERTIFICATE OF ANALYSIS WHI11001096.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1021306	Soil	9	31	0.73	186	0.072	1	2.11	0.017	0.06	0.1	0.03	3.4	0.1	<0.05	6	<0.5	<0.2
1021317	Soil	6	26	0.49	189	0.055	<1	2.18	0.010	0.04	0.1	0.02	2.2	<0.1	<0.05	7	<0.5	<0.2
1021319	Soil	8	23	0.55	139	0.091	1	1.63	0.011	0.05	0.1	0.01	2.2	<0.1	<0.05	6	<0.5	<0.2
1021318	Soil	7	29	0.56	174	0.082	2	2.02	0.013	0.06	0.2	0.01	2.6	<0.1	<0.05	6	<0.5	<0.2
1021332	Soil	11	26	0.56	202	0.061	<1	1.99	0.012	0.05	0.1	<0.01	3.1	<0.1	<0.05	6	<0.5	<0.2
1021334	Soil	27	19	0.49	392	0.089	<1	1.54	0.011	0.16	0.2	0.02	4.4	0.3	<0.05	6	<0.5	<0.2
1021316	Soil	5	26	0.45	101	0.087	<1	1.59	0.010	0.05	0.2	0.05	1.8	<0.1	<0.05	8	<0.5	<0.2
1021335	Soil	26	19	0.47	387	0.091	<1	1.52	0.011	0.17	0.2	<0.01	4.2	0.3	<0.05	5	<0.5	<0.2
1021333	Soil	35	26	0.54	254	0.066	1	1.80	0.013	0.06	0.2	0.01	3.5	<0.1	<0.05	6	<0.5	<0.2
1021331	Soil	35	24	0.59	231	0.063	1	1.37	0.021	0.11	0.2	0.03	5.4	0.2	<0.05	4	<0.5	<0.2
1021252	Soil	11	24	0.50	215	0.067	<1	1.40	0.014	0.06	0.2	0.02	2.8	<0.1	<0.05	5	<0.5	<0.2
1021265	Soil	19	24	0.50	235	0.082	1	1.39	0.014	0.10	0.3	0.02	3.3	0.2	<0.05	5	<0.5	<0.2
1021266	Soil	21	24	0.46	283	0.053	1	1.57	0.011	0.08	0.3	0.04	3.2	0.1	<0.05	6	<0.5	<0.2
1021267	Soil	16	24	0.47	213	0.052	1	1.47	0.011	0.09	0.3	0.02	3.1	0.2	<0.05	6	<0.5	<0.2
1021268	Soil	17	24	0.48	228	0.076	<1	1.52	0.010	0.10	0.2	0.01	2.9	0.1	<0.05	7	<0.5	<0.2
1019164	Soil	12	33	0.77	297	0.104	1	2.24	0.017	0.10	0.1	0.01	3.6	0.1	<0.05	7	<0.5	<0.2
1019165	Soil	10	36	0.75	293	0.101	<1	1.69	0.018	0.08	0.1	0.02	3.2	0.1	<0.05	6	<0.5	<0.2
1021262	Soil	18	23	0.43	259	0.056	2	1.49	0.013	0.05	0.1	0.04	2.6	0.1	<0.05	5	<0.5	<0.2
1019170	Soil	9	28	0.68	253	0.103	2	1.93	0.012	0.24	0.2	0.02	3.1	0.1	<0.05	7	<0.5	<0.2
1021264	Soil	26	30	0.57	366	0.073	1	1.99	0.013	0.07	0.2	0.03	4.2	0.2	<0.05	7	<0.5	<0.2
1021256	Soil	9	23	0.53	195	0.093	2	1.77	0.016	0.06	0.2	0.02	2.3	0.2	<0.05	5	<0.5	<0.2
1021255	Soil	10	25	0.53	205	0.092	1	1.77	0.014	0.08	0.1	0.02	2.7	0.1	<0.05	5	<0.5	<0.2
1021254	Soil	7	28	0.43	113	0.071	<1	2.17	0.009	0.05	0.1	0.04	2.6	<0.1	<0.05	5	<0.5	<0.2
1021257	Soil	12	28	0.49	138	0.083	2	2.00	0.010	0.05	0.5	0.03	2.7	0.1	<0.05	6	<0.5	<0.2
1021258	Soil	21	27	0.54	285	0.059	2	1.98	0.015	0.06	0.2	0.06	3.5	0.1	<0.05	6	<0.5	<0.2
1021259	Soil	10	21	0.35	178	0.047	1	1.10	0.013	0.05	0.1	0.03	2.2	0.2	<0.05	5	<0.5	<0.2
1021263	Soil	13	27	0.54	247	0.076	3	1.67	0.012	0.07	0.2	0.02	3.0	0.2	0.05	7	<0.5	<0.2
1021260	Soil	21	28	0.54	277	0.089	1	1.60	0.014	0.10	0.2	0.03	3.8	0.2	<0.05	5	<0.5	<0.2
1021261	Soil	13	27	0.60	283	0.101	2	1.53	0.015	0.09	0.2	0.02	2.9	0.1	<0.05	5	<0.5	<0.2
1021270	Soil	20	19	0.45	257	0.071	2	1.28	0.012	0.11	0.2	0.02	2.7	0.2	<0.05	7	<0.5	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1021253	Soil	0.8	19.3	8.4	72	0.2	20.0	11.1	542	3.01	89.6	1.5	14.5	4.2	20	<0.1	0.9	0.2	62	0.31	0.076
1021269	Soil	1.8	10.8	11.4	76	0.2	12.5	9.9	544	3.16	63.9	2.4	7.8	9.0	26	0.1	2.6	0.3	57	0.36	0.059
1021271	Soil	1.9	9.4	11.1	56	0.2	9.1	5.6	263	2.58	50.4	1.8	9.6	6.4	24	0.1	2.1	0.6	51	0.35	0.054
1021272	Soil	1.1	14.6	13.2	39	0.5	9.0	3.3	130	2.07	46.7	3.8	8.4	3.3	25	0.1	1.4	0.5	27	0.35	0.074
1021251	Soil	0.9	21.4	8.0	70	0.2	19.7	11.7	587	2.80	112.4	2.3	24.7	3.0	41	0.2	1.0	0.2	60	0.55	0.092
1021273	Soil	1.7	8.2	8.8	41	0.1	7.8	3.9	180	1.84	31.1	1.5	4.6	3.2	20	<0.1	1.5	0.3	33	0.26	0.032
1021274	Soil	0.7	9.9	10.9	36	0.2	7.7	3.4	137	1.76	42.2	2.3	8.2	4.2	23	<0.1	1.5	0.3	25	0.29	0.045
1021275	Soil	0.8	8.8	10.2	33	0.3	7.0	3.2	143	1.49	34.5	1.9	4.5	3.3	22	0.1	1.6	0.2	26	0.28	0.041
1021276	Soil	1.5	8.3	10.8	48	0.1	8.1	5.3	285	2.37	56.6	1.6	1.7	5.0	18	<0.1	2.5	0.3	49	0.22	0.043
1019172	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1019167	Soil	1.5	34.2	9.0	63	0.4	21.4	11.7	340	3.32	96.0	0.6	9.1	2.2	22	0.1	14.3	0.2	95	0.27	0.028
1019171	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1019173	Soil	1.1	10.0	6.9	52	<0.1	11.9	7.4	259	2.04	32.7	0.8	4.5	1.7	21	0.1	2.3	0.2	52	0.29	0.047
1019168	Soil	1.6	18.8	8.5	65	0.1	16.1	12.3	989	3.00	66.5	0.7	7.2	2.7	58	0.3	4.9	0.2	65	0.97	0.042
1019174	Soil	2.6	15.7	8.6	65	0.1	15.0	10.1	510	2.44	47.4	2.6	9.1	5.9	42	0.1	7.5	0.2	53	0.69	0.065
1019169	Soil	1.4	25.2	8.6	61	0.3	17.5	10.5	497	3.10	180.2	1.0	14.9	2.9	24	0.2	22.0	0.2	71	0.30	0.039
1017184	Soil	1.8	12.2	14.3	66	0.1	10.2	9.2	574	3.08	367.4	2.6	12.4	13.1	20	0.2	8.8	0.5	52	0.30	0.059
1018793	Soil	1.7	23.8	12.3	64	0.6	18.3	13.1	604	3.26	576.1	4.8	39.8	3.1	19	0.4	1.4	0.6	68	0.24	0.065
1018794	Soil	1.4	16.1	10.1	71	0.1	18.3	10.5	364	3.63	98.1	1.3	9.0	4.9	19	0.3	0.8	0.3	87	0.28	0.064
1018790	Soil	2.1	31.1	8.8	84	<0.1	20.4	12.7	882	4.10	18.5	3.9	5.3	12.1	36	0.4	0.7	2.4	66	0.58	0.136
1018789	Soil	2.0	30.1	8.5	83	<0.1	21.2	13.7	926	4.45	17.2	3.1	2.3	10.6	35	0.2	0.7	2.9	68	0.58	0.144
1018792	Soil	1.3	23.0	9.0	57	<0.1	24.2	12.9	506	3.38	80.8	2.7	5.9	8.8	20	0.2	0.7	0.3	73	0.33	0.070
1018787	Soil	1.1	31.4	7.3	82	<0.1	23.5	12.5	569	3.19	16.5	1.5	3.7	4.2	25	0.1	0.4	0.1	63	0.35	0.100
1017191	Soil	1.6	14.1	11.0	66	0.2	12.1	10.3	733	3.54	179.2	3.3	12.3	12.4	31	0.1	7.4	0.5	65	0.50	0.048
1018788	Soil	0.8	24.4	7.4	57	<0.1	31.1	13.6	499	3.30	17.0	0.7	2.4	2.9	17	0.1	0.5	0.1	67	0.23	0.047
1018791	Soil	0.6	23.0	6.6	54	<0.1	20.7	9.1	242	2.77	7.8	1.4	<0.5	4.1	25	0.1	0.4	0.2	61	0.40	0.075
1017177	Soil	1.2	21.3	9.4	71	0.2	17.8	17.5	803	4.35	239.6	2.7	17.9	10.9	36	0.3	22.5	1.0	81	0.41	0.064
1017179	Soil	1.9	15.4	8.1	63	0.1	15.0	10.5	305	3.48	75.0	3.5	9.7	10.1	51	0.1	4.9	0.6	69	0.65	0.049
1018795	Soil	1.9	36.2	11.2	64	0.7	21.9	11.9	682	3.24	111.6	12.0	10.8	6.3	51	0.3	1.5	0.7	59	0.78	0.095
1018796	Soil	1.5	25.3	12.2	49	0.3	15.1	6.9	229	2.84	105.2	3.9	11.6	9.4	19	0.4	1.1	0.6	58	0.25	0.036

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 04, 2011

CERTIFICATE OF ANALYSIS WHI11001096.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1021253	Soil	14	28	0.60	292	0.085	2	1.83	0.012	0.07	0.3	0.03	3.6	0.1	<0.05	5	<0.5	<0.2
1021269	Soil	23	23	0.61	296	0.089	2	1.57	0.012	0.15	0.3	0.01	3.3	0.2	<0.05	6	0.9	<0.2
1021271	Soil	17	19	0.40	223	0.077	1	1.22	0.010	0.12	0.4	0.04	2.9	0.2	<0.05	7	<0.5	<0.2
1021272	Soil	28	21	0.28	209	0.032	2	1.34	0.010	0.07	<0.1	0.07	2.2	0.1	0.06	6	<0.5	<0.2
1021251	Soil	17	26	0.55	322	0.066	2	1.70	0.016	0.08	0.2	0.05	3.5	0.1	<0.05	6	0.6	<0.2
1021273	Soil	15	16	0.32	194	0.062	2	1.03	0.009	0.11	0.3	0.06	2.1	0.2	<0.05	6	<0.5	<0.2
1021274	Soil	20	16	0.29	193	0.047	1	1.18	0.010	0.08	0.2	0.05	2.4	0.1	<0.05	6	<0.5	<0.2
1021275	Soil	22	15	0.28	211	0.046	2	1.06	0.010	0.08	0.2	0.05	2.3	0.1	<0.05	5	<0.5	<0.2
1021276	Soil	18	16	0.36	245	0.072	<1	1.23	0.011	0.13	0.3	0.03	2.6	0.3	<0.05	7	<0.5	<0.2
1019172	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1019167	Soil	8	44	0.87	170	0.150	<1	2.04	0.015	0.11	0.2	0.02	3.6	0.2	<0.05	8	<0.5	<0.2
1019171	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1019173	Soil	9	21	0.42	124	0.052	2	1.23	0.013	0.05	0.2	0.05	2.4	<0.1	<0.05	5	<0.5	<0.2
1019168	Soil	7	27	0.67	398	0.109	2	1.88	0.018	0.20	0.2	0.04	3.0	0.2	<0.05	6	<0.5	<0.2
1019174	Soil	19	23	0.53	272	0.072	2	1.38	0.017	0.06	0.2	0.04	3.5	0.1	<0.05	5	<0.5	<0.2
1019169	Soil	12	30	0.68	228	0.099	1	1.90	0.015	0.13	0.3	<0.01	3.4	0.1	<0.05	7	<0.5	<0.2
1017184	Soil	22	17	0.41	253	0.058	1	1.50	0.013	0.10	0.3	0.02	3.2	0.2	<0.05	5	<0.5	<0.2
1018793	Soil	15	27	0.49	194	0.056	1	1.84	0.014	0.05	0.2	0.05	3.1	0.2	<0.05	7	<0.5	<0.2
1018794	Soil	8	29	0.63	151	0.108	1	2.06	0.012	0.06	0.3	0.04	2.7	0.1	<0.05	7	<0.5	<0.2
1018790	Soil	29	25	0.62	352	0.074	2	1.69	0.016	0.10	0.1	0.03	8.0	0.1	<0.05	5	<0.5	<0.2
1018789	Soil	27	28	0.53	348	0.075	<1	1.64	0.016	0.11	0.1	0.05	7.1	0.1	<0.05	5	<0.5	<0.2
1018792	Soil	13	32	0.62	155	0.102	2	2.13	0.013	0.07	0.2	0.04	3.6	0.2	<0.05	5	<0.5	<0.2
1018787	Soil	11	30	0.59	188	0.085	<1	1.72	0.012	0.07	0.3	0.06	2.9	<0.1	<0.05	5	<0.5	<0.2
1017191	Soil	34	21	0.52	406	0.074	<1	1.74	0.012	0.12	0.2	0.05	4.6	0.3	<0.05	6	<0.5	<0.2
1018788	Soil	7	34	0.63	228	0.095	2	2.40	0.012	0.07	0.2	0.06	3.4	0.1	<0.05	6	1.0	<0.2
1018791	Soil	12	30	0.56	184	0.092	2	1.69	0.013	0.06	0.2	0.04	3.4	0.1	<0.05	5	<0.5	<0.2
1017177	Soil	20	29	0.71	341	0.080	2	2.32	0.033	0.13	0.3	0.05	5.5	0.3	<0.05	7	<0.5	<0.2
1017179	Soil	22	29	0.63	286	0.113	<1	1.69	0.042	0.15	0.2	0.04	4.4	0.3	<0.05	6	<0.5	<0.2
1018795	Soil	55	28	0.53	331	0.061	2	1.75	0.019	0.09	0.2	0.08	4.2	0.2	0.08	5	<0.5	<0.2
1018796	Soil	20	24	0.36	187	0.082	1	1.36	0.014	0.10	0.2	0.04	2.9	0.1	0.05	6	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 04, 2011

CERTIFICATE OF ANALYSIS WHI11001096.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1018798	Soil	1.7	20.5	9.6	52	0.4	15.2	11.0	556	2.95	75.9	5.8	13.5	5.4	45	0.1	1.0	0.3	54	0.64	0.071
1017176	Soil	1.1	11.2	11.1	66	<0.1	11.0	8.9	492	3.38	338.9	2.0	8.7	8.9	21	0.2	10.7	0.7	54	0.28	0.049
1017186	Soil	1.7	12.3	10.7	57	0.2	11.0	9.3	529	3.12	203.2	2.3	14.5	8.3	28	0.2	24.6	0.6	61	0.43	0.046
1017183	Soil	1.7	14.0	10.5	61	0.2	14.3	11.3	550	3.28	65.6	2.1	4.2	7.2	31	<0.1	4.2	0.8	69	0.42	0.043
1017187	Soil	1.4	8.5	8.9	79	<0.1	11.0	10.8	720	3.87	109.5	2.2	18.0	16.0	25	0.1	5.3	0.3	66	0.44	0.076
1017181	Soil	1.7	14.3	8.0	56	0.2	14.5	11.5	766	2.72	60.6	3.5	10.8	6.3	67	0.2	5.5	0.7	55	0.88	0.059
1018800	Soil	0.8	12.9	8.5	61	<0.1	13.0	9.3	478	2.91	67.3	2.4	8.3	10.5	26	0.2	3.0	0.6	55	0.39	0.054
1017188	Soil	1.5	9.2	9.7	74	0.1	11.8	11.2	677	3.82	115.5	2.0	15.5	13.8	25	0.1	5.2	0.5	64	0.39	0.066
1017189	Soil	1.6	12.0	10.1	66	0.1	11.0	9.9	595	3.28	119.0	3.0	13.5	13.0	28	<0.1	5.5	0.4	59	0.46	0.054
1017185	Soil	1.7	16.9	12.6	58	0.3	13.4	9.5	537	2.98	142.8	5.4	20.7	9.9	25	<0.1	5.1	0.6	54	0.35	0.064
1017190	Soil	1.7	11.2	10.1	66	0.2	10.0	10.3	892	3.47	128.0	3.1	11.8	13.0	30	0.2	6.5	0.4	62	0.52	0.062
1017178	Soil	2.6	15.9	9.8	71	0.3	11.4	9.9	495	3.23	174.4	2.9	14.3	12.9	31	0.2	10.9	1.9	58	0.39	0.053
1017182	Soil	1.4	14.5	9.9	70	0.2	14.9	11.7	637	3.08	64.0	2.8	7.7	7.2	35	0.2	4.2	0.8	61	0.46	0.062
1017180	Soil	1.8	13.4	7.9	67	0.2	14.8	11.7	771	2.92	68.6	3.3	11.2	8.8	58	0.2	6.5	0.8	58	0.79	0.060
1018797	Soil	2.0	18.2	11.6	72	0.4	18.0	11.6	654	3.29	86.9	5.7	16.9	12.1	31	<0.1	1.6	0.3	58	0.51	0.086
1019116	Soil	1.9	21.3	25.0	104	1.1	22.4	11.5	802	4.44	1863	6.2	1142	12.2	20	0.2	101.0	0.4	73	0.26	0.091
1019115	Soil	1.1	18.3	13.2	101	1.0	19.4	10.7	777	3.27	836.3	3.5	277.6	8.8	24	0.3	23.6	0.2	60	0.38	0.067
1019114	Soil	0.9	11.1	8.6	77	0.3	15.4	7.9	259	2.61	155.7	1.2	174.5	6.2	24	0.2	14.8	0.2	58	0.39	0.069
1019106	Soil	0.6	9.0	5.9	51	<0.1	11.9	5.5	221	2.29	17.7	0.8	5.8	2.8	17	<0.1	0.4	0.1	49	0.29	0.062
1019112	Soil	0.7	10.9	8.7	56	0.1	11.7	4.9	265	2.35	89.8	1.3	29.5	2.9	44	0.1	6.2	0.2	60	0.57	0.071
1019111	Soil	0.7	15.2	11.3	74	0.4	15.8	11.3	1030	2.69	208.5	2.6	114.0	5.2	23	0.2	28.1	0.2	57	0.30	0.067
1019113	Soil	0.9	16.8	8.3	58	0.3	13.5	6.9	542	2.05	251.5	3.5	110.8	2.8	56	0.1	20.6	0.2	39	0.81	0.059
1019110	Soil	0.8	10.0	9.8	61	0.1	13.3	6.3	306	2.43	92.4	0.9	30.3	2.7	19	<0.1	6.4	0.5	54	0.31	0.064
1019133	Soil	1.6	17.5	8.4	68	0.2	15.9	10.9	831	2.94	98.8	2.8	27.1	5.4	43	0.2	14.5	0.3	68	0.67	0.050
1019119	Soil	2.3	17.6	11.1	80	0.2	19.2	11.8	540	4.32	535.6	1.5	234.5	8.8	14	0.2	38.1	0.2	68	0.21	0.057
1019105	Soil	0.7	11.2	6.0	39	0.1	10.7	4.3	192	2.11	19.3	0.9	2.9	1.1	19	0.1	0.4	0.1	37	0.28	0.062
1018799	Soil	1.3	12.8	9.9	74	0.1	18.0	10.8	408	3.15	43.7	1.9	8.7	8.6	31	0.1	0.9	0.3	68	0.48	0.068
1016833	Soil	3.0	9.1	10.2	66	0.1	9.3	10.5	1460	3.04	147.6	2.5	11.2	10.9	33	0.2	5.9	0.3	50	0.65	0.055
1019107	Soil	1.3	7.1	5.6	49	<0.1	11.9	5.6	183	2.25	28.7	0.7	4.4	2.1	16	<0.1	1.0	0.1	44	0.25	0.049
1019104	Soil	0.8	8.6	6.9	60	<0.1	14.1	6.5	231	2.64	24.6	0.8	1.5	2.7	19	<0.1	0.6	0.1	53	0.30	0.076

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1018798	Soil		23	25	0.45	291	0.061	2	1.46	0.016	0.07	0.1	0.08	3.8	0.2	0.11	5	0.6	<0.2
1017176	Soil		21	19	0.42	207	0.066	2	1.31	0.011	0.14	0.3	0.05	3.1	0.2	<0.05	5	<0.5	<0.2
1017186	Soil		22	21	0.45	331	0.053	2	1.60	0.012	0.08	0.4	0.06	3.7	0.2	<0.05	6	0.6	<0.2
1017183	Soil		16	27	0.57	259	0.091	1	1.89	0.015	0.08	0.2	0.06	3.4	0.2	<0.05	7	<0.5	<0.2
1017187	Soil		25	19	0.62	488	0.115	1	1.90	0.016	0.29	0.3	0.04	4.5	0.5	<0.05	7	<0.5	<0.2
1017181	Soil		20	22	0.53	320	0.078	3	1.57	0.027	0.09	0.2	0.10	3.8	0.2	0.09	5	0.8	<0.2
1018800	Soil		19	21	0.48	250	0.094	1	1.38	0.018	0.13	0.1	0.03	3.4	0.2	<0.05	5	0.6	<0.2
1017188	Soil		23	20	0.57	443	0.094	1	1.84	0.014	0.20	0.4	0.04	4.1	0.4	<0.05	7	<0.5	<0.2
1017189	Soil		26	21	0.50	353	0.071	1	1.62	0.013	0.12	0.4	0.06	4.3	0.3	0.05	6	0.6	<0.2
1017185	Soil		45	24	0.43	418	0.040	2	1.88	0.012	0.08	0.2	0.12	4.8	0.2	0.06	6	<0.5	<0.2
1017190	Soil		38	18	0.48	455	0.070	<1	1.53	0.012	0.15	0.4	0.07	4.4	0.3	0.06	6	<0.5	<0.2
1017178	Soil		25	20	0.50	291	0.088	1	1.51	0.025	0.13	0.5	0.07	4.2	0.3	0.07	5	<0.5	<0.2
1017182	Soil		17	27	0.57	293	0.079	1	1.93	0.018	0.09	0.2	0.06	3.6	0.2	0.08	6	<0.5	<0.2
1017180	Soil		21	23	0.55	313	0.092	2	1.68	0.035	0.11	0.2	0.06	3.8	0.2	0.11	5	<0.5	<0.2
1018797	Soil		34	28	0.56	341	0.085	2	1.77	0.016	0.11	0.2	0.06	4.7	0.3	0.09	6	<0.5	<0.2
1019116	Soil		78	35	0.54	528	0.032	2	2.81	0.015	0.08	0.3	0.24	5.3	0.7	<0.05	7	0.6	<0.2
1019115	Soil		28	27	0.54	526	0.070	2	1.62	0.018	0.09	0.3	0.22	4.5	0.6	<0.05	5	<0.5	<0.2
1019114	Soil		14	25	0.55	178	0.101	1	1.42	0.023	0.10	0.3	0.12	3.3	0.4	<0.05	5	<0.5	<0.2
1019106	Soil		9	22	0.47	170	0.099	1	1.38	0.017	0.08	0.2	0.03	2.3	0.2	<0.05	5	<0.5	<0.2
1019112	Soil		14	23	0.46	531	0.061	2	1.37	0.016	0.06	0.2	0.13	3.6	0.3	<0.05	5	<0.5	<0.2
1019111	Soil		19	29	0.55	300	0.073	2	1.82	0.015	0.08	0.3	0.09	3.9	0.3	<0.05	6	<0.5	<0.2
1019113	Soil		20	22	0.46	588	0.057	2	1.25	0.018	0.06	0.2	0.21	4.1	0.4	0.05	4	<0.5	<0.2
1019110	Soil		10	26	0.50	204	0.090	2	1.60	0.015	0.07	0.2	0.07	2.8	0.2	<0.05	6	<0.5	<0.2
1019133	Soil		24	25	0.56	394	0.076	2	1.71	0.018	0.07	0.2	0.08	4.3	0.2	<0.05	6	<0.5	<0.2
1019119	Soil		21	29	0.54	398	0.101	2	2.35	0.012	0.13	0.3	0.08	4.5	0.5	<0.05	7	<0.5	<0.2
1019105	Soil		8	20	0.34	165	0.058	2	1.25	0.013	0.05	0.2	0.06	1.8	0.1	0.05	4	<0.5	<0.2
1018799	Soil		15	27	0.69	260	0.128	1	1.82	0.028	0.11	0.2	0.04	3.8	0.3	<0.05	6	<0.5	<0.2
1016833	Soil		25	19	0.42	371	0.056	1	1.30	0.016	0.13	0.3	0.06	4.0	0.3	<0.05	5	<0.5	<0.2
1019107	Soil		9	21	0.45	143	0.099	<1	1.30	0.017	0.06	0.3	0.04	2.3	0.2	<0.05	5	<0.5	<0.2
1019104	Soil		9	24	0.54	169	0.093	1	1.64	0.017	0.07	0.2	0.04	2.6	0.1	<0.05	6	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 04, 2011

CERTIFICATE OF ANALYSIS WHI11001096.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1019122	Soil		1.9	17.7	10.0	76	0.3	19.8	11.1	700	3.82	908.1	1.3	297.3	5.4	25	0.2	213.5	0.3	80	0.36	0.045
1019123	Soil		1.6	19.4	10.0	78	0.3	22.1	11.6	688	3.88	706.6	2.0	238.8	16.0	28	0.2	68.7	0.3	72	0.45	0.047
1019101	Soil		0.9	28.5	6.9	74	0.3	24.9	17.2	530	4.15	593.2	1.5	215.9	3.6	64	0.2	106.3	0.2	131	0.74	0.132
1019124	Soil		1.8	16.5	11.5	90	0.4	16.2	10.7	774	4.23	1076	2.6	395.6	17.1	36	0.2	149.2	0.2	70	0.58	0.066
1019130	Soil		1.6	15.5	8.1	73	0.2	16.4	11.8	575	3.15	169.5	2.3	51.5	6.5	38	0.1	37.1	0.3	74	0.63	0.053
1019128	Soil		7.3	12.4	10.1	71	0.2	9.5	8.6	608	3.27	746.3	2.6	130.3	16.6	29	0.2	40.4	0.4	49	0.52	0.076
1019127	Soil		2.2	27.1	9.1	70	0.3	20.2	13.1	926	3.50	206.6	6.6	53.2	8.0	61	0.2	23.7	0.2	83	0.87	0.060
1019108	Soil		1.3	7.5	6.0	45	<0.1	10.2	4.7	184	1.99	39.6	0.9	23.8	2.5	19	<0.1	1.1	0.1	39	0.32	0.059
1019131	Soil		1.7	15.6	9.5	69	0.1	16.4	13.0	850	3.08	121.0	2.1	19.3	5.9	39	0.1	15.1	0.2	70	0.63	0.043
1021412	Soil		1.5	21.1	10.1	68	0.2	19.6	10.8	475	3.80	309.7	1.2	82.1	4.9	36	0.2	28.4	0.2	86	0.51	0.055
1021411	Soil		1.7	27.5	7.5	64	0.1	19.2	10.7	437	3.56	91.4	1.3	17.2	4.5	38	0.2	3.1	0.1	81	0.67	0.061
1021410	Soil		0.9	35.5	10.0	53	0.2	21.0	10.7	329	2.58	54.9	1.8	22.7	2.7	71	0.1	3.0	0.2	65	1.23	0.051
1021425	Soil		4.4	11.5	13.3	82	0.1	17.8	10.3	774	3.58	309.7	1.3	85.3	9.6	18	0.1	8.2	0.2	72	0.31	0.056
1018150	Soil		0.9	20.8	6.7	56	<0.1	24.8	12.1	440	3.13	21.5	1.3	5.8	5.7	32	0.1	0.6	0.2	83	0.45	0.072
1021407	Soil		0.9	15.4	6.3	63	0.2	16.0	10.9	551	2.96	220.0	1.3	50.2	4.2	49	0.2	28.6	0.1	74	0.78	0.100
1021426	Soil		8.9	13.9	13.3	78	<0.1	18.1	9.7	472	4.33	30.8	1.6	1.6	9.2	18	0.2	1.6	0.2	101	0.25	0.088
1021409	Soil		1.2	19.0	9.4	56	0.2	20.1	11.1	363	3.09	36.0	0.6	1.9	2.5	35	0.2	1.2	0.2	84	0.52	0.042
1021431	Soil		3.4	9.8	11.9	72	<0.1	15.1	8.8	534	3.77	12.4	2.5	<0.5	11.1	25	<0.1	0.8	0.2	79	0.33	0.042
1021402	Soil		0.8	30.3	6.5	52	0.7	19.8	11.2	342	2.36	358.5	1.8	206.5	1.1	89	0.2	59.7	0.1	54	1.05	0.101
1021401	Soil		0.7	20.1	6.6	45	0.4	19.5	14.3	316	2.77	724.2	0.9	244.1	2.5	55	0.2	63.9	0.1	78	0.54	0.070
1021404	Soil		0.7	18.6	6.8	56	0.3	21.0	12.3	276	2.60	119.3	0.9	646.4	2.0	54	0.1	15.3	0.2	72	0.62	0.076
1021429	Soil		4.0	13.3	14.8	59	0.1	13.0	6.9	307	3.16	40.4	2.0	10.2	9.1	13	0.2	1.6	0.4	67	0.13	0.037
1021428	Soil		4.9	10.7	13.1	87	<0.1	16.9	10.5	553	3.59	38.2	2.0	3.9	12.5	23	0.1	1.8	0.6	69	0.37	0.064
1021430	Soil		3.6	10.6	12.3	76	<0.1	14.2	9.1	516	3.91	21.0	1.9	1.7	10.2	24	0.1	1.1	0.3	86	0.28	0.046
1019118	Soil		1.7	18.3	10.6	80	0.5	18.5	12.2	541	4.07	1579	1.7	988.1	6.9	13	0.4	169.9	0.1	69	0.16	0.056
1019121	Soil		1.7	17.8	9.9	84	0.4	16.5	12.9	638	3.84	1183	1.5	645.5	6.2	25	0.2	262.2	0.3	68	0.38	0.056
1019120	Soil		1.9	21.4	11.5	83	0.3	20.4	12.2	838	3.56	435.0	2.2	139.8	8.7	37	0.2	161.8	0.5	63	0.53	0.063
1019117	Soil		1.3	21.4	11.1	58	<0.1	14.1	9.4	387	3.63	474.0	0.8	47.8	3.6	13	0.2	23.2	0.2	84	0.15	0.039
1019109	Soil		0.5	7.8	6.0	27	0.1	6.8	2.6	92	1.28	19.9	1.0	6.8	0.6	18	<0.1	1.0	0.1	20	0.21	0.058
1019103	Soil		0.8	19.9	6.0	40	0.2	13.9	7.9	226	2.04	138.0	1.4	31.5	0.9	46	0.2	38.0	0.2	55	0.45	0.072

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Project: SUG
Report Date: September 04, 2011

CERTIFICATE OF ANALYSIS WHI11001096.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1019122	Soil	16	31	0.63	442	0.104	2	2.12	0.015	0.11	0.1	0.07	4.3	0.3	<0.05	8	<0.5	<0.2
1019123	Soil	26	31	0.70	511	0.122	1	2.26	0.021	0.16	0.2	0.06	5.4	0.4	<0.05	6	<0.5	<0.2
1019101	Soil	12	36	0.89	304	0.128	1	2.98	0.045	0.11	0.1	0.05	4.6	0.4	<0.05	7	<0.5	<0.2
1019124	Soil	30	26	0.60	526	0.118	1	1.66	0.021	0.21	0.3	0.05	5.8	0.5	<0.05	6	<0.5	<0.2
1019130	Soil	15	27	0.66	338	0.107	1	1.83	0.025	0.09	0.2	0.06	4.3	0.3	<0.05	6	<0.5	<0.2
1019128	Soil	30	15	0.38	189	0.049	<1	1.02	0.018	0.11	0.3	0.04	3.5	0.2	<0.05	4	<0.5	<0.2
1019127	Soil	28	29	0.66	389	0.114	2	1.95	0.031	0.11	0.2	0.11	6.3	0.3	<0.05	6	<0.5	<0.2
1019108	Soil	11	23	0.40	168	0.084	<1	1.17	0.020	0.07	0.2	0.04	2.4	0.2	<0.05	5	<0.5	<0.2
1019131	Soil	14	26	0.61	311	0.106	1	1.75	0.021	0.08	0.2	0.05	3.8	0.2	<0.05	6	<0.5	<0.2
1021412	Soil	16	31	0.77	619	0.159	1	2.33	0.022	0.19	0.2	0.03	4.0	0.2	<0.05	7	<0.5	<0.2
1021411	Soil	13	32	0.74	257	0.104	1	2.34	0.025	0.08	0.1	0.03	4.4	0.1	<0.05	7	<0.5	<0.2
1021410	Soil	10	35	0.75	276	0.106	2	1.91	0.029	0.09	0.2	0.05	4.3	<0.1	<0.05	5	0.7	<0.2
1021425	Soil	15	27	0.54	210	0.108	2	1.92	0.019	0.09	0.3	0.03	3.6	0.2	<0.05	7	<0.5	<0.2
1018150	Soil	13	30	0.70	184	0.125	1	2.14	0.021	0.07	0.2	0.03	3.7	0.2	<0.05	6	<0.5	<0.2
1021407	Soil	16	28	0.70	328	0.148	2	1.91	0.027	0.12	0.2	0.04	4.0	0.2	<0.05	6	<0.5	<0.2
1021426	Soil	23	29	0.61	301	0.140	1	2.24	0.013	0.15	0.2	0.02	4.3	0.3	<0.05	9	<0.5	<0.2
1021409	Soil	9	30	0.67	254	0.125	1	2.26	0.021	0.08	0.2	0.03	3.5	0.1	<0.05	7	<0.5	<0.2
1021431	Soil	35	25	0.61	410	0.167	1	2.05	0.016	0.23	0.2	0.03	4.6	0.4	<0.05	9	<0.5	<0.2
1021402	Soil	13	25	0.54	248	0.057	2	2.56	0.028	0.06	0.2	0.08	3.6	0.1	0.08	6	0.6	<0.2
1021401	Soil	9	28	0.59	137	0.077	2	2.71	0.037	0.05	0.5	0.05	3.1	0.1	<0.05	6	<0.5	<0.2
1021404	Soil	9	29	0.66	217	0.085	1	2.57	0.031	0.06	0.2	0.04	3.3	0.1	<0.05	6	<0.5	<0.2
1021429	Soil	28	25	0.49	216	0.080	2	1.95	0.013	0.08	0.2	0.03	3.4	0.2	<0.05	8	<0.5	<0.2
1021428	Soil	22	29	0.70	272	0.107	2	2.31	0.014	0.10	0.2	0.03	3.8	0.2	<0.05	8	<0.5	<0.2
1021430	Soil	35	28	0.61	407	0.139	2	2.00	0.011	0.19	0.2	0.02	4.6	0.3	<0.05	9	<0.5	<0.2
1019118	Soil	11	32	0.49	184	0.074	2	2.67	0.011	0.07	0.4	0.09	5.1	0.4	<0.05	6	<0.5	<0.2
1019121	Soil	14	28	0.56	483	0.103	3	1.71	0.013	0.12	0.2	0.06	4.5	0.4	<0.05	6	<0.5	<0.2
1019120	Soil	21	34	0.62	734	0.101	2	2.07	0.015	0.12	0.2	0.09	5.8	0.5	<0.05	7	<0.5	<0.2
1019117	Soil	7	28	0.50	170	0.116	<1	1.74	0.010	0.08	0.3	0.04	3.1	0.5	<0.05	8	<0.5	<0.2
1019109	Soil	8	17	0.20	116	0.045	2	0.83	0.010	0.04	0.1	0.05	1.6	0.1	0.05	4	<0.5	<0.2
1019103	Soil	9	24	0.39	174	0.062	1	1.82	0.020	0.03	0.1	0.06	2.3	0.2	<0.05	6	<0.5	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1019102	Soil	1.1	24.6	8.6	59	0.2	17.5	9.5	251	3.29	484.4	1.4	87.3	2.0	20	0.3	63.4	0.2	86	0.22	0.068
1021220	Soil	1.5	11.2	9.0	52	0.2	9.9	6.9	261	2.47	139.3	1.7	9.3	4.9	26	0.1	3.0	0.6	61	0.37	0.037
1019125	Soil	1.6	23.5	11.2	85	0.5	17.8	12.0	909	3.46	818.0	3.5	267.9	11.8	57	0.3	122.4	0.3	62	0.85	0.072
1021222	Soil	1.4	12.6	10.9	56	0.3	12.5	8.5	335	2.67	102.2	1.7	10.2	3.0	26	0.2	2.0	0.8	68	0.36	0.054
1019126	Soil	1.5	24.9	8.8	76	0.4	19.0	11.6	632	3.13	499.5	4.9	176.6	9.0	53	0.3	119.3	0.3	60	0.74	0.070
1021218	Soil	1.5	13.8	9.5	76	0.2	10.7	11.3	569	3.69	278.3	1.9	12.0	9.0	25	0.1	5.4	0.5	85	0.47	0.097
1021221	Soil	1.6	10.7	9.9	60	0.2	11.1	8.0	351	2.80	137.8	1.5	7.8	4.6	25	0.1	3.3	0.6	68	0.37	0.070
1019132	Soil	1.5	17.7	8.7	65	0.2	14.3	10.7	695	2.67	116.8	2.9	33.7	5.1	47	0.2	15.2	0.3	64	0.66	0.054
1019129	Soil	1.5	14.7	8.6	64	0.2	14.0	11.6	578	2.84	193.8	2.4	41.9	6.8	40	0.2	38.7	0.4	67	0.55	0.061
1021405	Soil	0.7	22.1	6.9	52	0.3	17.5	10.9	325	2.47	79.8	1.1	362.2	1.4	41	0.2	13.9	0.2	70	0.45	0.082
1021419	Soil	0.7	9.3	5.2	24	0.1	6.6	2.3	75	1.55	55.8	0.9	14.6	0.5	23	0.1	5.1	0.1	19	0.27	0.068
1021421	Soil	0.7	7.9	5.3	34	<0.1	8.1	3.3	100	1.43	34.6	0.6	10.8	0.8	21	<0.1	4.0	0.1	26	0.27	0.046
1021403	Soil	1.1	24.8	8.4	49	0.6	18.0	15.4	503	2.39	285.0	1.9	95.3	1.3	64	0.1	30.6	0.2	61	0.68	0.101
1021406	Soil	0.7	21.5	7.7	57	0.2	20.5	12.2	495	2.70	92.2	0.9	21.5	1.8	42	0.1	12.7	0.2	74	0.43	0.075
1021427	Soil	4.6	11.2	8.6	41	0.2	8.4	3.8	173	1.77	19.2	1.1	4.8	2.0	17	0.3	0.9	0.2	49	0.18	0.035
1019252	Soil	1.3	19.7	12.1	49	0.2	21.5	10.3	300	3.16	78.2	1.0	22.6	4.0	20	0.3	0.5	0.2	83	0.26	0.045
1021223	Soil	1.9	15.1	14.5	74	0.2	14.4	21.5	2099	3.78	135.5	2.3	6.3	7.5	29	0.2	2.6	0.8	87	0.39	0.067
1021224	Soil	1.5	13.8	9.3	49	0.1	11.8	8.5	376	3.29	36.9	0.5	1.3	2.2	19	0.1	0.8	0.3	89	0.21	0.064
1021219	Soil	1.2	11.7	10.3	50	0.4	10.2	5.7	209	2.09	115.9	2.5	12.7	4.0	32	0.1	3.2	0.7	43	0.44	0.058
1021217	Soil	1.5	12.0	12.6	64	0.3	12.6	7.7	338	2.51	90.9	2.7	9.4	7.3	29	0.2	4.6	0.9	58	0.43	0.051
1018149	Soil	2.0	12.8	7.6	49	<0.1	15.7	9.0	242	2.39	19.5	1.8	4.6	3.5	20	0.2	0.5	0.2	63	0.28	0.069
1019251	Soil	1.0	25.4	7.9	60	0.1	27.0	13.0	423	3.10	469.5	1.3	47.5	3.6	24	0.1	0.8	0.2	78	0.35	0.061
1019253	Soil	1.4	19.5	9.6	53	0.1	21.2	11.4	449	3.07	48.8	1.9	9.0	4.4	24	0.2	0.5	0.2	79	0.33	0.077
1021214	Soil	1.7	12.5	13.3	67	0.2	16.1	12.0	604	3.32	102.4	1.8	7.5	6.0	30	0.1	0.7	1.9	93	0.39	0.044
1021215	Soil	1.6	16.4	12.7	63	0.3	15.0	8.8	446	2.68	96.0	2.9	8.6	5.0	30	0.2	1.1	1.2	61	0.41	0.059
1021213	Soil	1.8	11.9	13.7	67	0.2	16.1	11.5	566	3.24	94.3	1.5	5.3	5.8	30	0.2	0.7	1.9	92	0.38	0.045
1021408	Soil	0.8	19.5	6.2	78	0.1	17.9	13.8	495	3.90	223.1	1.2	33.2	5.4	39	0.1	18.3	0.1	95	0.59	0.145
1021424	Soil	1.3	19.1	9.6	71	0.1	18.0	9.9	400	2.60	79.6	4.4	24.5	9.3	44	0.2	9.9	0.3	59	0.67	0.077
1019254	Soil	1.8	19.7	9.2	101	0.3	18.7	11.2	514	2.94	49.5	1.8	3.6	1.3	26	0.8	0.5	0.2	76	0.33	0.073
1019255	Soil	1.9	23.0	9.4	65	0.3	19.4	16.1	858	3.16	112.7	4.5	12.6	4.8	32	0.2	0.7	0.3	73	0.47	0.093

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 04, 2011

CERTIFICATE OF ANALYSIS WHI11001096.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1019102	Soil	7	32	0.47	121	0.083	2	3.02	0.015	0.04	0.1	0.05	3.1	0.2	<0.05	8	<0.5	<0.2
1021220	Soil	21	20	0.53	217	0.084	1	1.59	0.013	0.07	0.3	0.06	3.5	0.2	<0.05	7	<0.5	<0.2
1019125	Soil	36	30	0.58	497	0.080	2	1.84	0.018	0.12	0.2	0.08	6.3	0.3	<0.05	6	<0.5	<0.2
1021222	Soil	17	25	0.53	186	0.079	<1	1.75	0.012	0.07	0.2	0.05	3.3	0.2	<0.05	7	<0.5	<0.2
1019126	Soil	36	30	0.61	461	0.090	2	1.82	0.019	0.11	0.2	0.10	6.1	0.3	<0.05	6	0.6	<0.2
1021218	Soil	21	21	0.79	256	0.103	<1	1.83	0.013	0.15	0.3	0.03	5.2	0.3	<0.05	7	<0.5	<0.2
1021221	Soil	17	21	0.58	181	0.091	<1	1.61	0.013	0.09	0.4	0.04	3.3	0.2	<0.05	7	<0.5	<0.2
1019132	Soil	23	26	0.55	365	0.082	1	1.58	0.017	0.07	0.2	0.05	4.2	0.2	<0.05	6	<0.5	<0.2
1019129	Soil	14	26	0.66	315	0.092	1	1.76	0.020	0.07	0.3	0.05	3.9	0.2	<0.05	6	<0.5	<0.2
1021405	Soil	9	30	0.59	184	0.064	2	2.31	0.020	0.04	<0.1	0.04	3.0	<0.1	<0.05	6	<0.5	<0.2
1021419	Soil	7	17	0.18	94	0.040	1	0.74	0.011	0.03	0.1	0.07	1.4	<0.1	0.05	3	<0.5	<0.2
1021421	Soil	7	19	0.28	91	0.051	<1	0.89	0.013	0.04	0.2	0.07	1.8	<0.1	<0.05	4	<0.5	<0.2
1021403	Soil	12	28	0.56	244	0.060	1	2.47	0.022	0.05	0.1	0.07	3.5	0.2	<0.05	6	0.7	<0.2
1021406	Soil	9	33	0.62	225	0.070	<1	2.95	0.019	0.04	<0.1	0.03	3.5	0.1	<0.05	7	<0.5	<0.2
1021427	Soil	13	16	0.27	157	0.078	1	1.04	0.013	0.08	0.2	0.04	2.2	0.2	<0.05	7	<0.5	<0.2
1019252	Soil	9	33	0.55	124	0.099	1	2.06	0.014	0.05	0.2	0.04	3.0	0.1	<0.05	7	<0.5	<0.2
1021223	Soil	20	26	0.69	256	0.084	<1	2.06	0.014	0.08	0.2	0.03	4.6	0.2	<0.05	8	<0.5	<0.2
1021224	Soil	7	23	0.42	125	0.091	1	1.90	0.012	0.09	0.1	0.03	2.8	<0.1	<0.05	8	<0.5	<0.2
1021219	Soil	23	20	0.43	231	0.056	<1	1.40	0.012	0.07	0.2	0.08	3.3	0.2	<0.05	6	<0.5	<0.2
1021217	Soil	31	23	0.51	315	0.084	1	1.62	0.013	0.09	0.2	0.06	4.1	0.2	<0.05	7	<0.5	<0.2
1018149	Soil	8	25	0.48	129	0.098	<1	1.65	0.015	0.06	0.1	0.05	2.5	0.1	<0.05	6	<0.5	<0.2
1019251	Soil	12	35	0.68	134	0.097	2	2.19	0.015	0.07	0.2	0.04	3.9	0.1	<0.05	6	0.6	<0.2
1019253	Soil	11	31	0.60	147	0.093	1	2.03	0.014	0.05	0.2	0.06	3.1	0.1	<0.05	6	<0.5	<0.2
1021214	Soil	13	30	0.62	202	0.127	1	1.88	0.012	0.10	0.2	0.03	3.4	0.2	<0.05	8	<0.5	<0.2
1021215	Soil	23	27	0.54	252	0.090	2	1.79	0.014	0.10	0.2	0.05	3.4	0.2	<0.05	7	<0.5	<0.2
1021213	Soil	12	29	0.64	203	0.128	1	1.90	0.012	0.10	0.2	0.03	3.3	0.2	<0.05	8	<0.5	<0.2
1021408	Soil	13	32	1.03	329	0.229	<1	2.47	0.023	0.32	0.2	0.03	3.8	0.3	<0.05	8	<0.5	<0.2
1021424	Soil	27	28	0.58	287	0.088	2	1.56	0.024	0.08	0.3	0.05	4.7	0.1	<0.05	5	<0.5	<0.2
1019254	Soil	9	28	0.50	220	0.065	1	1.79	0.014	0.06	0.1	0.06	2.6	0.1	0.07	7	<0.5	<0.2
1019255	Soil	15	27	0.69	179	0.095	2	1.84	0.025	0.10	0.2	0.14	4.0	0.2	0.06	6	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 04, 2011

CERTIFICATE OF ANALYSIS WHI11001096.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1021420	Soil		0.5	8.1	6.1	30	0.1	7.3	2.9	121	1.38	40.6	0.8	16.2	0.8	31	<0.1	5.6	0.2	22	0.39	0.053
1021417	Soil		0.7	9.5	5.3	33	0.1	7.8	3.4	110	1.69	55.3	1.1	20.8	1.0	21	<0.1	9.6	0.2	31	0.27	0.058
1021423	Soil		1.5	16.3	9.2	63	0.2	16.2	8.8	416	2.54	85.3	3.7	22.2	7.5	47	0.2	10.0	0.2	56	0.69	0.077
1021415	Soil		1.8	37.4	10.5	55	0.5	18.4	11.1	379	3.16	79.5	1.5	12.0	3.3	38	0.2	7.5	0.2	70	0.43	0.035
1019256	Soil		1.3	14.0	6.5	52	<0.1	13.8	8.0	284	2.76	73.2	1.1	7.8	3.8	29	0.2	0.7	0.3	88	0.42	0.034
1021210	Soil		1.6	22.8	13.8	58	0.5	17.0	15.8	772	3.08	59.4	2.7	9.8	6.1	29	0.3	0.6	1.5	72	0.39	0.052
1021211	Soil		1.8	13.3	10.4	69	0.2	16.6	12.5	580	3.37	88.8	1.6	4.7	5.5	26	0.1	0.8	1.7	88	0.36	0.052
1021209	Soil		1.6	16.7	12.7	65	0.3	16.1	14.4	720	3.30	66.0	2.1	8.2	6.9	27	0.3	0.7	1.5	77	0.37	0.056
1021212	Soil		1.4	30.5	10.3	50	0.9	16.0	7.1	279	2.60	88.3	8.3	22.6	6.7	35	0.3	1.0	1.2	55	0.44	0.065
1021205	Soil		1.1	19.8	10.3	62	0.2	16.5	11.9	502	3.03	38.8	3.4	6.5	7.0	26	0.2	0.6	0.9	73	0.39	0.075
1021207	Soil		1.1	27.8	8.7	44	0.5	14.7	7.3	399	1.85	38.1	4.5	7.4	2.4	35	0.4	0.4	0.7	43	0.44	0.061
1021201	Soil		1.0	22.4	8.1	73	0.2	21.4	12.1	588	3.02	146.6	3.0	29.0	5.7	42	0.5	1.0	0.2	73	0.61	0.096
1021208	Soil		1.5	14.2	11.7	68	<0.1	16.2	18.0	1098	3.44	69.6	1.6	4.7	5.8	29	0.2	0.7	1.1	83	0.44	0.053
1021206	Soil		0.6	16.1	8.7	47	0.3	14.5	6.4	190	2.21	26.4	3.1	4.7	3.5	33	0.1	0.5	0.7	46	0.44	0.069
1021216	Soil		1.8	9.8	10.3	67	0.1	13.7	9.8	455	3.09	125.6	1.3	7.3	6.1	26	0.1	5.9	0.9	75	0.37	0.043
1021202	Soil		1.8	17.7	10.2	63	0.1	18.9	13.8	474	3.60	145.6	1.9	14.3	8.1	21	0.2	0.8	0.5	85	0.30	0.065
1021203	Soil		1.4	15.3	7.8	66	0.1	18.0	12.8	693	3.03	85.1	2.2	4.9	7.0	38	0.2	0.7	0.4	75	0.58	0.076
1021204	Soil		1.6	13.3	8.0	65	<0.1	16.2	10.3	536	2.81	60.8	1.0	3.6	4.1	28	0.2	0.6	0.5	80	0.44	0.059
1021418	Soil		0.5	8.4	5.5	24	<0.1	6.3	2.4	84	1.48	29.2	0.7	7.7	0.6	19	<0.1	6.5	0.1	21	0.22	0.062
1021414	Soil		1.4	31.4	11.0	65	0.2	20.9	12.5	441	3.65	151.4	1.4	19.0	4.9	34	0.1	21.9	0.2	86	0.44	0.054
1021416	Soil		1.5	21.5	9.7	62	0.2	17.7	10.7	435	3.13	152.6	0.9	16.7	3.2	32	0.1	11.3	0.2	77	0.45	0.042
1021422	Soil		0.6	13.6	7.5	50	<0.1	13.8	5.9	224	1.77	21.2	1.1	6.0	2.0	28	0.2	2.7	0.1	36	0.39	0.063
1021413	Soil		1.4	38.4	9.2	61	0.2	20.1	12.2	597	3.44	190.0	2.6	25.6	6.2	52	0.4	19.0	0.2	79	0.60	0.053
1021453	Soil		0.7	11.1	8.6	68	0.1	15.1	10.4	322	2.91	86.8	1.1	17.9	2.7	32	0.1	4.8	0.1	71	0.39	0.074
1021452	Soil		0.9	11.1	7.6	63	0.2	13.7	9.7	322	2.72	133.2	1.1	28.9	2.3	36	0.1	8.3	0.1	64	0.41	0.057
1021456	Soil		0.8	14.6	15.2	61	0.1	15.5	9.3	376	2.61	56.0	2.1	16.5	3.6	42	0.1	1.6	0.1	64	0.58	0.052
1021458	Soil		0.6	21.0	24.0	80	0.7	18.4	10.4	387	2.86	113.9	1.7	39.7	4.7	29	0.1	5.0	0.2	65	0.35	0.052
1021460	Soil		1.5	12.4	11.0	48	<0.1	14.0	6.7	203	3.14	11.1	0.5	2.0	2.4	18	0.2	0.6	0.2	92	0.15	0.023
1021462	Soil		0.8	17.8	10.0	57	<0.1	16.8	9.9	334	2.86	13.5	1.4	4.9	3.6	25	0.1	0.8	0.2	68	0.35	0.048
1021461	Soil		0.5	17.4	9.2	56	<0.1	17.5	9.2	344	2.54	46.9	1.2	10.5	3.8	26	0.1	0.8	0.1	64	0.36	0.051

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1021420	Soil	7	21	0.26	115	0.056	2	0.91	0.013	0.04	0.2	0.06	2.1	<0.1	0.08	4	<0.5	<0.2
1021417	Soil	8	17	0.26	115	0.052	1	0.95	0.014	0.04	0.2	0.06	1.9	0.1	0.06	4	<0.5	<0.2
1021423	Soil	22	27	0.53	278	0.083	1	1.46	0.023	0.07	0.3	0.04	4.3	0.1	<0.05	5	<0.5	<0.2
1021415	Soil	16	30	0.57	335	0.112	1	1.97	0.017	0.12	0.2	0.04	4.3	0.1	<0.05	8	<0.5	<0.2
1019256	Soil	9	24	0.56	142	0.138	2	1.18	0.018	0.08	0.3	0.03	2.9	0.1	<0.05	6	<0.5	<0.2
1021210	Soil	19	29	0.56	222	0.115	2	1.80	0.016	0.09	0.3	0.04	3.7	0.1	<0.05	7	<0.5	<0.2
1021211	Soil	15	29	0.68	212	0.132	2	2.03	0.014	0.10	0.3	0.02	3.8	0.2	<0.05	8	<0.5	<0.2
1021209	Soil	16	30	0.61	210	0.118	<1	1.89	0.014	0.10	0.6	0.03	3.7	0.2	<0.05	7	<0.5	<0.2
1021212	Soil	53	28	0.44	339	0.072	2	2.14	0.015	0.08	0.2	0.08	5.4	0.2	<0.05	6	<0.5	<0.2
1021205	Soil	17	28	0.60	194	0.100	2	1.78	0.015	0.08	0.2	0.04	4.1	0.2	<0.05	7	<0.5	<0.2
1021207	Soil	29	21	0.36	236	0.062	1	1.26	0.015	0.07	0.2	0.06	3.0	0.1	<0.05	5	<0.5	<0.2
1021201	Soil	16	30	0.66	234	0.108	2	1.56	0.031	0.09	0.3	0.03	4.0	0.1	<0.05	5	<0.5	<0.2
1021208	Soil	14	29	0.63	224	0.113	<1	1.87	0.014	0.09	0.2	0.03	3.6	0.2	<0.05	8	<0.5	<0.2
1021206	Soil	20	25	0.50	214	0.080	2	1.57	0.016	0.06	0.2	0.05	3.6	0.1	<0.05	5	<0.5	<0.2
1021216	Soil	14	25	0.58	209	0.121	1	1.60	0.013	0.12	0.3	0.02	3.7	0.2	<0.05	7	<0.5	<0.2
1021202	Soil	12	30	0.66	129	0.102	2	2.14	0.016	0.08	0.4	0.03	3.7	0.2	<0.05	7	<0.5	<0.2
1021203	Soil	15	28	0.69	245	0.119	1	1.72	0.021	0.09	0.4	0.02	4.0	0.2	<0.05	6	<0.5	<0.2
1021204	Soil	12	27	0.61	171	0.117	<1	1.52	0.017	0.07	0.4	0.02	3.1	0.1	<0.05	6	<0.5	<0.2
1021418	Soil	7	18	0.18	92	0.044	1	0.86	0.011	0.04	0.1	0.07	1.6	0.1	0.08	4	<0.5	<0.2
1021414	Soil	15	37	0.82	455	0.163	1	2.45	0.018	0.15	0.2	0.03	4.2	0.2	<0.05	8	<0.5	<0.2
1021416	Soil	8	32	0.69	192	0.114	1	2.04	0.018	0.09	0.2	0.02	3.6	0.1	<0.05	7	<0.5	<0.2
1021422	Soil	13	25	0.41	194	0.068	2	1.33	0.016	0.06	0.2	0.06	3.1	<0.1	<0.05	5	<0.5	<0.2
1021413	Soil	29	30	0.74	730	0.180	<1	2.26	0.024	0.20	0.2	0.04	4.5	0.2	<0.05	8	<0.5	<0.2
1021453	Soil	9	29	0.69	189	0.139	1	2.32	0.019	0.08	0.1	0.04	3.6	0.1	<0.05	8	<0.5	<0.2
1021452	Soil	8	27	0.62	221	0.146	1	2.12	0.020	0.07	0.1	0.03	3.2	0.1	<0.05	7	<0.5	<0.2
1021456	Soil	15	28	0.56	285	0.091	1	1.90	0.025	0.06	0.2	0.05	3.8	<0.1	<0.05	6	<0.5	<0.2
1021458	Soil	21	30	0.58	325	0.088	2	2.16	0.021	0.06	0.1	0.04	4.9	<0.1	<0.05	6	<0.5	<0.2
1021460	Soil	9	27	0.31	126	0.106	1	2.09	0.010	0.04	<0.1	0.02	2.9	<0.1	<0.05	10	<0.5	<0.2
1021462	Soil	14	29	0.50	161	0.091	1	1.87	0.017	0.05	0.1	0.03	3.6	<0.1	<0.05	5	<0.5	<0.2
1021461	Soil	14	28	0.54	176	0.118	1	1.74	0.027	0.06	0.3	0.02	3.7	<0.1	<0.05	5	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 04, 2011

CERTIFICATE OF ANALYSIS WHI11001096.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1021015	Soil		0.9	13.1	10.2	47	0.2	12.7	6.5	256	2.09	36.3	2.0	6.5	2.6	29	0.2	0.9	0.3	51	0.38	0.055
1021011	Soil		1.6	12.2	10.7	55	0.1	11.5	8.5	285	2.76	63.0	1.5	4.1	4.7	33	0.1	12.3	0.4	79	0.40	0.039
1019982	Soil		1.0	13.2	10.6	46	0.3	12.5	7.1	255	2.25	43.2	2.4	8.3	3.9	25	0.1	0.7	0.3	51	0.32	0.060
1021016	Soil		1.1	18.2	12.4	49	0.2	13.7	6.9	295	2.26	48.1	2.7	6.5	2.8	28	0.5	1.1	0.9	54	0.36	0.063
1021020	Soil		1.5	14.6	13.9	58	0.2	14.1	8.1	306	2.63	50.9	2.0	7.6	5.1	25	0.4	1.0	0.7	62	0.34	0.047
1021476	Soil		1.7	31.9	11.0	74	0.1	21.8	15.1	462	4.77	245.7	2.6	57.1	10.2	24	0.4	14.6	0.5	96	0.29	0.032
1021459	Soil		0.5	20.0	19.5	59	<0.1	16.7	9.1	297	2.48	19.8	1.8	6.4	3.2	28	0.4	1.5	0.4	61	0.34	0.042
1021457	Soil		1.4	13.3	15.5	58	<0.1	16.4	9.0	277	3.47	14.0	0.5	3.7	2.6	16	0.3	1.6	0.4	78	0.15	0.042
1021455	Soil		0.6	12.6	7.7	63	<0.1	16.6	9.2	271	2.35	18.3	1.1	7.1	3.2	40	0.4	1.0	0.2	60	0.52	0.074
1021481	Soil		0.8	18.3	11.8	75	<0.1	20.0	11.3	509	3.38	31.5	2.3	7.0	18.3	24	0.3	1.7	0.5	66	0.33	0.055
1021474	Soil		1.1	25.3	7.4	81	0.1	13.8	14.4	444	3.89	213.0	1.1	88.4	7.0	30	0.2	12.6	0.4	99	0.40	0.070
1021454	Soil		0.5	11.6	7.7	61	<0.1	12.7	7.6	213	2.30	17.0	1.1	3.1	1.9	43	0.3	0.7	0.2	50	0.49	0.077
1021464	Soil		0.7	14.8	9.0	82	<0.1	13.9	9.6	388	3.26	23.5	0.9	14.7	3.8	26	0.2	2.7	0.3	74	0.40	0.093
1021014	Soil		1.4	12.4	12.4	59	0.2	13.3	12.0	635	2.85	69.5	1.6	3.5	4.1	26	0.2	1.4	0.5	82	0.37	0.064
1021475	Soil		1.2	11.7	17.5	93	<0.1	12.3	10.3	816	4.51	218.0	1.2	68.2	19.0	26	0.2	8.3	0.2	56	0.28	0.059
1021472	Soil		1.9	17.9	9.5	45	0.1	13.0	7.0	230	3.19	35.0	0.4	3.7	1.8	19	0.2	1.4	0.3	88	0.23	0.040
1021473	Soil		1.8	27.4	10.8	69	<0.1	21.1	11.1	431	3.83	154.7	1.0	29.1	7.5	27	0.1	13.9	0.2	82	0.33	0.026
1021471	Soil		3.2	30.8	7.7	60	0.1	17.6	9.4	325	3.43	12.2	0.6	0.5	2.7	26	0.1	1.4	0.2	93	0.30	0.040
1023584	Soil		1.6	46.5	8.8	86	<0.1	15.3	13.9	837	3.90	10.6	1.1	6.8	6.0	25	0.1	5.4	0.2	66	0.40	0.093
1021470	Soil		1.7	49.5	8.6	87	<0.1	16.4	14.3	877	4.13	9.9	1.1	5.6	6.2	26	<0.1	4.9	0.2	70	0.43	0.102
1021469	Soil		1.6	43.2	7.5	73	<0.1	23.4	13.8	443	3.73	33.7	0.5	4.2	3.1	21	0.1	0.8	0.2	93	0.28	0.060
1021468	Soil		1.7	40.4	9.9	58	0.1	24.0	11.5	295	4.08	14.9	0.4	3.0	1.9	17	0.2	0.6	0.3	95	0.18	0.040
1021478	Soil		2.1	42.3	9.5	70	0.3	16.7	11.7	542	3.44	695.0	14.4	175.1	10.1	64	0.2	298.5	0.1	63	1.23	0.063
1021451	Soil		0.4	9.3	5.0	32	0.1	8.5	3.4	101	1.39	38.0	0.7	13.7	0.3	40	0.2	4.9	0.2	23	0.39	0.062
1021467	Soil		1.2	43.9	6.4	66	0.1	24.8	16.0	474	3.21	18.6	0.6	1.5	2.4	26	0.2	0.8	0.2	88	0.42	0.060
1023751	Soil		1.6	30.4	10.8	71	0.1	21.5	14.9	440	4.70	236.9	2.6	54.9	10.6	24	<0.1	14.5	0.1	93	0.29	0.030
1021463	Soil		0.6	11.4	11.8	59	<0.1	15.2	8.7	268	3.12	17.1	0.5	12.5	3.0	19	0.1	1.0	0.2	85	0.26	0.050
1021479	Soil		0.7	22.4	9.0	69	<0.1	19.7	10.9	398	2.98	49.4	1.7	7.5	7.9	38	0.2	1.5	0.2	66	0.64	0.073
1021480	Soil		0.9	15.7	11.3	65	<0.1	15.3	8.8	428	2.86	31.4	2.6	9.8	11.3	29	0.2	2.0	0.3	62	0.43	0.055
1021477	Soil		1.4	83.2	9.0	67	0.1	27.4	18.6	452	4.29	277.1	1.3	36.4	5.6	22	<0.1	38.5	0.1	125	0.33	0.041

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Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 04, 2011

CERTIFICATE OF ANALYSIS WHI11001096.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1021015	Soil	10	26	0.49	175	0.084	<1	1.57	0.014	0.06	0.2	0.05	3.4	0.1	<0.05	6	<0.5	<0.2
1021011	Soil	9	24	0.59	139	0.101	1	1.50	0.015	0.07	0.2	0.03	3.4	0.1	<0.05	7	<0.5	<0.2
1019982	Soil	14	25	0.47	179	0.090	1	1.64	0.014	0.09	0.2	0.06	3.7	0.2	<0.05	7	<0.5	<0.2
1021016	Soil	12	26	0.49	215	0.071	3	1.59	0.013	0.07	0.2	0.06	3.4	0.2	0.09	7	<0.5	<0.2
1021020	Soil	16	27	0.58	240	0.105	2	1.94	0.013	0.10	0.2	0.06	3.9	0.2	0.06	8	<0.5	<0.2
1021476	Soil	36	39	0.95	851	0.229	2	2.87	0.016	0.21	0.2	0.04	5.1	0.3	<0.05	10	<0.5	<0.2
1021459	Soil	13	27	0.56	187	0.093	2	1.58	0.021	0.05	0.2	0.04	3.5	<0.1	<0.05	5	<0.5	<0.2
1021457	Soil	6	28	0.29	157	0.053	2	2.60	0.009	0.03	0.2	0.04	2.6	<0.1	<0.05	9	<0.5	<0.2
1021455	Soil	11	27	0.63	171	0.101	1	1.69	0.023	0.08	0.3	0.05	3.5	0.1	<0.05	5	<0.5	<0.2
1021481	Soil	43	30	0.62	404	0.110	2	2.06	0.018	0.12	0.2	0.03	5.7	0.3	<0.05	7	<0.5	<0.2
1021474	Soil	14	22	1.05	278	0.149	1	2.35	0.018	0.11	0.4	0.02	4.4	0.2	<0.05	9	<0.5	<0.2
1021454	Soil	8	25	0.61	258	0.126	2	1.89	0.018	0.11	0.1	0.06	3.2	0.2	0.05	7	<0.5	<0.2
1021464	Soil	13	26	0.60	179	0.092	3	1.72	0.020	0.06	0.2	0.04	3.8	0.1	<0.05	6	<0.5	<0.2
1021014	Soil	10	26	0.63	148	0.101	2	1.66	0.012	0.07	0.2	0.04	3.4	0.2	<0.05	7	<0.5	<0.2
1021475	Soil	42	21	0.77	528	0.050	1	2.53	0.010	0.13	0.1	0.03	4.5	0.2	<0.05	10	<0.5	<0.2
1021472	Soil	6	26	0.42	173	0.101	2	1.60	0.012	0.06	0.7	0.02	2.5	0.1	<0.05	9	<0.5	<0.2
1021473	Soil	13	37	0.77	287	0.132	1	2.49	0.015	0.08	0.3	0.02	4.3	0.2	<0.05	8	<0.5	<0.2
1021471	Soil	9	43	0.62	355	0.079	<1	2.11	0.012	0.04	0.3	0.02	4.0	0.1	<0.05	9	<0.5	<0.2
1023584	Soil	17	41	0.61	295	0.051	1	1.87	0.013	0.05	0.3	0.03	7.7	0.1	<0.05	6	<0.5	<0.2
1021470	Soil	17	45	0.67	300	0.061	<1	1.91	0.013	0.06	0.4	0.04	8.7	0.1	<0.05	6	<0.5	<0.2
1021469	Soil	8	47	0.80	191	0.144	2	2.18	0.016	0.08	0.5	0.02	3.2	0.1	<0.05	7	<0.5	<0.2
1021468	Soil	6	51	0.71	167	0.125	1	2.60	0.011	0.06	0.2	0.03	3.3	0.1	<0.05	9	<0.5	<0.2
1021478	Soil	38	29	0.68	461	0.135	3	1.88	0.020	0.22	0.2	0.08	6.0	0.4	<0.05	7	1.0	<0.2
1021451	Soil	6	18	0.27	125	0.047	2	1.32	0.015	0.03	<0.1	0.07	2.1	0.1	0.09	5	<0.5	<0.2
1021467	Soil	8	54	0.91	194	0.141	1	1.88	0.018	0.10	0.2	0.03	3.3	0.1	<0.05	6	<0.5	<0.2
1023751	Soil	36	39	0.94	804	0.228	1	2.91	0.017	0.20	0.2	0.03	5.2	0.3	<0.05	9	<0.5	<0.2
1021463	Soil	9	28	0.54	124	0.125	2	1.86	0.016	0.04	0.2	0.02	2.7	<0.1	<0.05	7	<0.5	<0.2
1021479	Soil	23	30	0.66	248	0.103	2	1.57	0.028	0.08	0.3	0.04	4.7	0.1	0.06	5	<0.5	<0.2
1021480	Soil	43	25	0.48	382	0.101	2	1.68	0.016	0.11	0.2	0.05	4.1	0.3	<0.05	6	<0.5	<0.2
1021477	Soil	14	57	1.03	313	0.195	1	2.19	0.017	0.12	0.2	<0.01	3.8	0.3	<0.05	8	0.7	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1021019	Soil	1.3	12.7	12.3	58	0.2	12.5	7.8	288	2.41	44.8	2.0	7.5	5.4	25	0.1	0.8	0.3	52	0.36	0.067
1023590	Soil	1.4	77.1	9.4	65	0.1	27.1	17.7	433	4.22	266.7	1.2	35.4	5.3	21	<0.1	36.0	0.1	123	0.31	0.035
1018981	Soil	7.8	14.6	11.9	84	0.1	13.7	11.8	953	3.91	111.7	2.6	20.5	21.2	38	0.2	22.3	0.2	69	0.53	0.067
1018972	Soil	1.8	18.0	12.5	92	<0.1	18.7	13.6	744	4.02	259.6	1.5	75.0	11.7	22	0.1	29.3	0.4	80	0.37	0.064
1018974	Soil	1.4	23.8	11.2	75	0.2	21.3	13.1	714	3.37	199.7	3.1	69.6	9.6	31	0.2	22.3	0.3	63	0.40	0.055
1018977	Soil	2.9	19.1	12.0	74	0.2	15.5	9.3	565	3.60	91.9	3.0	20.2	15.2	41	0.2	13.7	0.3	71	0.52	0.042
1018975	Soil	1.7	19.5	10.7	70	0.2	18.0	10.3	545	3.40	144.5	1.6	26.0	7.3	38	0.2	19.8	0.2	73	0.49	0.053
1018980	Soil	3.2	11.2	10.2	79	<0.1	12.3	11.2	1035	3.48	84.4	1.8	7.2	10.4	24	0.1	17.1	0.2	64	0.31	0.062
1018961	Soil	0.4	7.0	7.4	44	<0.1	8.7	3.9	145	1.74	32.6	0.8	15.8	1.5	27	<0.1	3.8	0.1	31	0.34	0.061
1018963	Soil	0.9	8.9	8.7	49	0.2	11.2	6.0	241	1.97	198.1	1.7	47.0	2.1	24	0.1	16.9	0.6	41	0.30	0.054
1018968	Soil	3.5	15.8	15.1	74	0.2	14.1	8.1	433	3.25	460.3	1.2	102.4	5.9	15	0.3	48.4	0.9	62	0.18	0.033
1018973	Soil	2.0	17.1	13.0	65	0.1	18.7	9.6	502	3.31	274.0	1.9	71.8	8.3	31	0.2	31.1	0.6	73	0.40	0.037
1018978	Soil	4.1	14.6	11.8	94	0.2	15.5	11.5	782	3.78	101.2	2.9	31.9	20.9	35	0.3	16.4	0.6	68	0.52	0.054
1021356	Soil	1.1	9.3	7.9	48	0.1	10.3	5.6	200	2.13	139.3	0.9	25.4	1.8	17	0.2	21.1	0.4	49	0.23	0.050
1021359	Soil	0.8	11.6	7.5	46	0.2	11.2	5.2	171	1.85	78.4	1.2	21.5	1.6	28	0.2	10.6	0.5	36	0.34	0.057
1021358	Soil	2.3	16.3	9.0	63	0.2	13.5	9.9	367	2.28	150.7	2.0	32.2	3.1	36	0.3	21.3	0.6	55	0.38	0.052
1021357	Soil	0.5	8.8	6.9	31	0.1	8.9	3.3	151	1.27	69.9	1.1	27.4	0.9	21	0.1	12.4	0.4	17	0.27	0.051
1021355	Soil	0.5	8.8	5.4	32	0.1	7.7	3.2	113	1.53	40.1	0.7	8.4	1.2	19	0.1	2.8	0.4	21	0.28	0.057
1021361	Soil	3.8	18.4	10.1	87	0.2	14.3	11.1	901	3.67	204.4	2.1	51.1	12.3	23	0.2	13.5	0.5	63	0.38	0.086
1021352	Soil	0.5	8.4	6.3	30	0.1	7.7	3.2	92	1.35	79.5	0.8	25.7	1.0	21	0.1	8.2	0.5	20	0.29	0.051
1021289	Soil	0.7	8.8	6.9	31	0.2	6.7	3.0	108	1.61	108.6	1.3	35.0	1.2	18	0.1	14.1	0.3	24	0.25	0.053
1021360	Soil	0.7	11.4	7.8	49	0.2	11.5	5.5	169	1.79	91.5	1.1	22.6	1.6	25	0.2	11.0	0.4	37	0.31	0.055
1021362	Soil	1.5	14.8	11.5	81	<0.1	16.5	12.9	641	3.60	131.6	1.4	31.4	9.3	18	0.1	14.0	0.4	68	0.28	0.055
1021353	Soil	0.7	8.4	6.8	36	0.1	8.3	4.4	113	1.64	135.4	1.0	38.8	2.0	21	0.1	13.6	0.3	36	0.23	0.033
1021465	Soil	1.1	28.8	9.0	59	0.2	17.9	11.1	290	2.88	28.2	0.6	5.7	2.7	20	0.2	1.0	0.5	82	0.28	0.049
1021367	Soil	5.3	11.6	15.1	87	<0.1	13.8	11.1	670	4.11	31.3	3.1	5.0	13.7	33	0.2	2.6	0.4	70	0.48	0.064
1021018	Soil	1.4	10.1	8.9	59	<0.1	12.5	8.9	336	2.93	58.8	1.1	6.6	6.1	20	0.1	0.8	0.3	79	0.33	0.065
1021278	Soil	0.6	20.1	6.0	46	0.3	16.6	8.7	174	2.16	74.3	1.3	27.1	1.1	52	0.1	8.9	0.2	50	0.55	0.075
1021354	Soil	1.4	15.2	8.6	51	0.1	11.5	6.6	286	2.42	114.9	0.7	11.0	1.6	17	0.1	4.5	0.5	81	0.21	0.053
1021012	Soil	1.4	11.6	9.3	58	<0.1	13.3	11.2	439	2.68	55.8	1.4	6.8	5.1	31	0.1	1.7	0.4	73	0.44	0.062

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 04, 2011

CERTIFICATE OF ANALYSIS WHI11001096.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1021019	Soil	14	24	0.52	199	0.105	2	1.67	0.015	0.12	0.4	0.07	3.6	0.2	0.07	7	<0.5	<0.2
1023590	Soil	14	59	1.00	289	0.196	1	2.23	0.018	0.12	0.2	0.02	3.8	0.2	<0.05	8	<0.5	<0.2
1018981	Soil	37	24	0.59	478	0.122	1	2.05	0.016	0.20	0.2	0.05	5.4	0.4	0.06	8	<0.5	<0.2
1018972	Soil	17	31	0.74	375	0.140	1	2.16	0.014	0.17	0.5	0.02	5.1	0.4	<0.05	8	<0.5	<0.2
1018974	Soil	31	33	0.65	442	0.072	2	2.11	0.013	0.07	0.4	0.07	5.4	0.2	<0.05	7	<0.5	<0.2
1018977	Soil	47	27	0.57	412	0.094	2	2.13	0.014	0.14	0.2	0.04	6.0	0.3	<0.05	8	<0.5	<0.2
1018975	Soil	26	31	0.60	415	0.091	2	2.23	0.014	0.09	0.3	0.02	4.5	0.2	<0.05	7	<0.5	<0.2
1018980	Soil	24	22	0.56	350	0.136	2	1.73	0.047	0.24	0.5	0.02	8.6	0.4	<0.05	8	<0.5	<0.2
1018961	Soil	8	20	0.38	224	0.069	<1	1.14	0.014	0.05	0.3	0.08	2.4	0.2	0.06	5	<0.5	<0.2
1018963	Soil	13	23	0.40	247	0.049	<1	1.20	0.011	0.04	0.1	0.09	2.8	0.2	0.07	5	0.7	<0.2
1018968	Soil	10	24	0.45	192	0.039	2	1.58	0.010	0.06	0.5	0.03	3.1	0.2	<0.05	7	0.5	<0.2
1018973	Soil	29	33	0.61	493	0.074	1	2.27	0.012	0.06	0.3	0.03	4.7	0.2	<0.05	8	0.9	<0.2
1018978	Soil	40	26	0.62	449	0.093	1	2.01	0.013	0.17	0.3	0.03	6.0	0.4	<0.05	7	<0.5	<0.2
1021356	Soil	8	20	0.37	145	0.053	1	1.20	0.010	0.04	0.2	0.06	2.2	0.1	<0.05	5	0.7	<0.2
1021359	Soil	10	22	0.39	163	0.049	2	1.17	0.012	0.04	0.5	0.05	2.4	0.1	<0.05	5	1.0	<0.2
1021358	Soil	14	24	0.47	242	0.066	1	1.42	0.013	0.05	0.8	0.05	3.2	0.2	<0.05	5	0.5	<0.2
1021357	Soil	8	19	0.23	130	0.038	1	0.89	0.010	0.04	0.2	0.06	1.9	<0.1	<0.05	4	<0.5	<0.2
1021355	Soil	7	16	0.24	104	0.043	1	0.84	0.010	0.04	0.2	0.05	1.8	0.1	<0.05	4	0.7	<0.2
1021361	Soil	15	25	0.58	288	0.108	1	1.47	0.016	0.15	0.4	0.02	4.9	0.3	<0.05	6	<0.5	<0.2
1021352	Soil	7	17	0.23	123	0.043	1	0.86	0.011	0.04	0.1	0.07	1.9	0.2	0.08	4	0.6	<0.2
1021289	Soil	8	18	0.23	116	0.042	<1	0.86	0.011	0.04	0.1	0.09	1.7	0.2	0.08	4	1.0	<0.2
1021360	Soil	9	24	0.42	152	0.048	1	1.20	0.012	0.04	0.7	0.06	2.3	0.1	<0.05	5	0.5	<0.2
1021362	Soil	13	27	0.58	240	0.096	<1	1.90	0.012	0.11	0.4	0.01	4.1	0.3	<0.05	7	<0.5	<0.2
1021353	Soil	9	18	0.31	145	0.057	1	0.98	0.011	0.04	0.2	0.07	2.3	0.2	<0.05	5	<0.5	<0.2
1021465	Soil	7	38	0.77	129	0.130	1	1.81	0.016	0.09	0.2	0.02	3.3	0.1	<0.05	6	<0.5	<0.2
1021367	Soil	46	24	0.61	370	0.099	1	2.09	0.011	0.13	0.3	0.03	5.5	0.3	<0.05	8	<0.5	<0.2
1021018	Soil	11	23	0.60	177	0.120	1	1.37	0.013	0.13	0.4	0.02	3.0	0.2	<0.05	6	<0.5	<0.2
1021278	Soil	8	26	0.51	232	0.056	1	2.25	0.018	0.04	<0.1	0.05	2.7	0.1	0.06	6	0.7	<0.2
1021354	Soil	8	24	0.42	108	0.070	1	1.21	0.010	0.05	0.3	0.05	2.1	0.1	<0.05	6	<0.5	<0.2
1021012	Soil	9	26	0.62	144	0.093	<1	1.45	0.015	0.07	0.2	0.02	3.4	0.1	<0.05	6	0.6	<0.2

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Project: SUG
Report Date: September 04, 2011

CERTIFICATE OF ANALYSIS WHI11001096.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1021013	Soil	0.6	15.0	9.3	35	0.3	10.5	5.6	150	1.99	37.9	3.4	7.8	2.3	25	0.1	1.0	0.4	42	0.30	0.059
1021466	Soil	0.9	22.6	8.1	54	0.2	17.8	9.6	248	2.44	10.9	0.8	4.9	3.0	26	0.1	0.6	0.2	61	0.36	0.042
1021365	Soil	2.8	16.9	10.5	53	0.3	10.8	5.5	302	2.15	32.2	2.8	10.7	5.2	29	0.2	2.6	0.5	46	0.37	0.039
1021366	Soil	3.4	12.1	11.9	77	0.1	16.4	10.5	537	3.32	45.5	1.8	8.3	10.0	30	0.2	3.5	0.4	68	0.41	0.050
1021364	Soil	3.9	11.6	10.9	63	<0.1	13.8	7.9	315	3.53	119.1	1.2	26.0	7.7	17	0.1	5.4	1.2	74	0.22	0.051
1021369	Soil	3.0	10.6	11.7	60	<0.1	12.8	9.3	485	3.15	24.6	1.6	4.7	9.3	24	0.1	1.4	0.3	65	0.28	0.035
1021368	Soil	2.2	9.0	10.8	70	<0.1	11.7	9.1	506	3.17	25.6	1.9	7.2	13.4	15	0.1	1.9	0.2	53	0.20	0.039
1021288	Soil	0.5	7.0	5.6	29	0.1	6.8	3.0	100	1.36	38.2	1.1	27.2	0.9	24	<0.1	2.8	0.2	20	0.29	0.050
1021287	Soil	0.5	8.5	6.2	32	0.1	7.2	3.1	108	1.62	48.6	0.9	11.1	1.1	16	<0.1	2.5	0.2	29	0.19	0.045
1021283	Soil	0.8	31.0	6.1	46	0.3	15.9	12.6	509	2.42	66.4	1.7	19.9	1.4	85	0.3	12.3	0.2	65	1.12	0.071
1018976	Soil	1.4	16.9	10.9	76	<0.1	18.6	13.2	699	3.85	121.3	2.2	36.2	14.3	26	0.1	15.6	0.3	71	0.39	0.044
1018964	Soil	0.9	8.7	7.8	60	0.2	10.7	7.8	369	1.85	239.9	1.6	54.9	2.0	28	0.2	16.3	0.2	38	0.38	0.058
1021277	Soil	0.6	25.2	5.9	54	0.3	17.9	12.9	563	2.32	136.9	1.8	42.5	1.5	79	0.3	12.2	0.2	55	0.89	0.072
1021279	Soil	0.6	17.0	5.6	47	0.2	15.0	8.1	178	2.14	55.0	0.8	12.5	1.2	43	0.2	6.8	0.1	56	0.44	0.062
1018967	Soil	2.6	12.2	10.9	57	0.5	8.8	5.6	356	2.67	908.4	1.1	129.7	3.1	19	0.2	48.3	0.6	50	0.20	0.042
1018965	Soil	1.2	10.9	9.6	55	0.2	13.7	6.9	245	2.30	143.5	1.6	32.7	2.7	29	0.2	8.7	0.2	50	0.34	0.064
1018966	Soil	1.8	11.4	9.2	67	<0.1	13.1	10.1	503	2.88	149.5	1.4	24.9	3.9	33	0.1	12.8	0.2	72	0.43	0.071
1018969	Soil	2.1	48.3	8.3	74	0.1	18.8	15.4	433	3.95	176.9	0.9	29.2	5.7	23	0.1	28.0	0.6	111	0.35	0.059
1018971	Soil	1.8	17.9	12.1	95	<0.1	18.2	13.4	800	4.09	256.2	1.7	78.8	13.0	26	0.1	32.9	0.4	80	0.42	0.067
1021282	Soil	1.0	25.4	7.9	58	0.2	19.5	14.4	433	2.96	167.4	1.3	34.5	2.7	59	0.3	25.8	0.3	81	0.63	0.071
1018979	Soil	3.4	12.2	10.1	81	<0.1	12.0	11.9	1278	3.69	83.9	1.8	14.3	10.1	26	0.2	17.6	0.2	69	0.33	0.061
1021280	Soil	0.7	18.8	7.0	53	0.2	18.0	9.5	202	2.35	39.7	1.1	13.3	1.2	53	0.2	5.5	0.2	61	0.49	0.084
1018962	Soil	0.6	8.6	9.0	42	0.2	9.5	4.1	150	1.79	158.3	1.4	41.0	1.5	27	<0.1	13.5	0.2	39	0.34	0.070
1021284	Soil	0.9	25.1	6.6	55	0.2	18.1	14.7	562	3.09	116.1	1.3	27.5	2.6	68	0.3	14.7	0.2	88	0.80	0.090
1021286	Soil	0.5	7.0	6.2	40	<0.1	7.6	3.8	150	1.83	37.2	0.8	8.0	2.7	20	<0.1	1.4	0.1	38	0.26	0.052
1018970	Soil	2.2	21.9	8.7	74	0.1	16.4	13.3	670	3.21	228.4	1.7	86.4	8.3	32	0.1	43.9	0.5	77	0.51	0.052
1021002	Soil	8.4	18.9	14.4	79	0.2	19.4	10.4	619	2.87	79.5	3.6	22.4	8.4	36	0.5	2.0	0.2	63	0.43	0.057
1021021	Soil	1.1	16.1	11.4	49	0.3	12.6	5.9	207	2.36	48.6	3.0	8.7	4.7	35	<0.1	1.0	0.3	45	0.45	0.067
1018951	Soil	1.1	19.1	13.6	67	0.3	20.2	14.0	614	2.87	199.7	0.9	36.8	2.3	41	0.2	228.5	0.2	84	0.44	0.053
1018953	Soil	1.1	34.6	8.3	58	0.4	18.4	17.9	801	3.41	357.2	1.6	81.4	5.1	96	0.2	95.8	0.5	82	0.74	0.100

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1021013	Soil	13	24	0.38	161	0.050	1	1.57	0.011	0.04	0.2	0.07	3.2	0.1	0.06	5	0.5	<0.2
1021466	Soil	10	30	0.60	174	0.082	1	1.76	0.015	0.05	0.2	0.04	3.3	0.1	<0.05	6	<0.5	<0.2
1021365	Soil	30	18	0.37	251	0.054	<1	1.40	0.014	0.09	0.2	0.03	2.9	0.1	<0.05	6	<0.5	<0.2
1021366	Soil	24	28	0.56	326	0.081	<1	2.02	0.014	0.10	0.3	0.02	4.0	0.2	<0.05	8	<0.5	<0.2
1021364	Soil	11	24	0.48	173	0.085	<1	1.78	0.012	0.09	0.4	0.03	3.4	0.2	<0.05	7	<0.5	<0.2
1021369	Soil	39	22	0.45	394	0.082	<1	1.75	0.010	0.13	0.2	0.02	4.0	0.2	<0.05	8	<0.5	<0.2
1021368	Soil	20	20	0.54	247	0.096	<1	1.57	0.011	0.12	0.3	0.01	4.0	0.2	<0.05	6	<0.5	<0.2
1021288	Soil	7	16	0.22	150	0.030	1	0.84	0.011	0.03	0.2	0.11	1.8	0.2	0.08	4	<0.5	<0.2
1021287	Soil	7	16	0.28	140	0.052	<1	0.99	0.010	0.04	0.3	0.06	1.8	0.1	<0.05	4	0.6	<0.2
1021283	Soil	12	27	0.57	215	0.046	1	2.45	0.021	0.04	0.1	0.05	3.6	0.1	0.06	6	<0.5	<0.2
1018976	Soil	25	29	0.71	379	0.080	<1	2.24	0.013	0.11	0.2	0.02	5.0	0.2	<0.05	7	0.6	<0.2
1018964	Soil	11	22	0.39	225	0.051	2	1.10	0.014	0.05	0.2	0.09	2.9	0.2	0.11	5	<0.5	<0.2
1021277	Soil	12	26	0.53	302	0.059	1	2.47	0.021	0.05	0.1	0.06	3.1	0.1	<0.05	6	<0.5	<0.2
1021279	Soil	7	25	0.53	212	0.064	<1	2.10	0.020	0.04	0.1	0.04	2.2	<0.1	<0.05	7	<0.5	<0.2
1018967	Soil	8	22	0.33	229	0.049	<1	1.07	0.010	0.06	0.2	0.05	2.5	0.2	<0.05	6	<0.5	<0.2
1018965	Soil	12	28	0.44	255	0.092	3	1.45	0.019	0.07	0.2	0.13	3.5	0.4	<0.05	6	<0.5	<0.2
1018966	Soil	11	27	0.52	220	0.103	2	1.48	0.023	0.07	0.3	0.08	3.9	0.3	<0.05	6	<0.5	<0.2
1018969	Soil	12	36	0.97	168	0.162	2	2.12	0.023	0.07	1.6	0.02	4.6	0.2	<0.05	7	<0.5	<0.2
1018971	Soil	21	33	0.75	423	0.151	2	2.18	0.021	0.20	0.5	0.02	5.9	0.4	<0.05	8	<0.5	<0.2
1021282	Soil	10	33	0.70	215	0.102	1	2.90	0.036	0.06	0.2	0.04	4.0	0.2	<0.05	8	0.5	<0.2
1018979	Soil	27	23	0.56	366	0.138	1	1.74	0.021	0.22	0.2	0.02	4.8	0.4	<0.05	8	<0.5	<0.2
1021280	Soil	9	30	0.60	228	0.094	2	2.76	0.030	0.05	0.1	0.06	2.9	0.2	<0.05	8	<0.5	<0.2
1018962	Soil	10	24	0.35	147	0.082	2	1.14	0.018	0.06	0.1	0.13	2.9	0.2	0.05	5	<0.5	<0.2
1021284	Soil	11	35	0.75	241	0.094	2	2.80	0.031	0.05	0.1	0.04	4.9	0.1	<0.05	7	0.6	<0.2
1021286	Soil	9	17	0.36	147	0.088	1	1.20	0.018	0.07	0.2	0.03	2.5	0.1	<0.05	5	<0.5	<0.2
1018970	Soil	14	33	0.75	258	0.130	1	1.83	0.024	0.09	0.7	0.04	5.1	0.3	<0.05	6	<0.5	<0.2
1021002	Soil	28	32	0.52	316	0.067	1	1.94	0.019	0.08	0.2	0.04	4.3	<0.1	<0.05	6	<0.5	<0.2
1021021	Soil	23	25	0.47	258	0.086	2	1.67	0.018	0.09	0.3	0.07	3.7	0.2	<0.05	6	<0.5	<0.2
1018951	Soil	9	35	0.65	205	0.109	2	2.49	0.024	0.06	0.1	0.03	3.9	0.2	<0.05	8	<0.5	<0.2
1018953	Soil	12	32	0.85	433	0.092	<1	3.36	0.054	0.10	0.5	0.03	4.7	0.3	<0.05	7	0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 04, 2011

QUALITY CONTROL REPORT WHI11001096.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1019394	Soil	1.2	29.8	8.7	61	0.2	22.6	10.9	412	3.26	100.9	1.1	27.6	4.5	34	<0.1	5.9	0.2	75	0.48	0.042
REP 1019394	QC	1.0	28.1	8.9	62	0.2	21.2	10.4	412	3.18	100.3	1.1	28.6	4.7	35	0.1	6.0	0.2	77	0.52	0.041
1021324	Soil	1.8	51.7	8.3	68	0.2	34.3	18.2	527	3.97	246.1	0.5	29.4	2.5	26	<0.1	21.3	0.4	106	0.42	0.048
REP 1021324	QC	1.8	53.0	8.9	72	0.2	37.0	19.3	565	4.09	256.1	0.6	33.5	2.7	27	<0.1	22.5	0.5	113	0.46	0.051
1021332	Soil	1.0	14.0	10.1	58	<0.1	15.7	10.0	338	2.92	36.2	1.0	8.6	5.6	24	<0.1	1.3	0.2	65	0.31	0.037
REP 1021332	QC	0.9	13.6	10.4	57	<0.1	15.8	10.1	336	2.90	36.5	1.0	6.5	5.8	24	<0.1	1.3	0.2	64	0.31	0.037
1021267	Soil	1.5	11.7	14.8	66	0.2	13.2	7.4	394	2.58	68.1	2.9	4.1	7.1	28	0.2	3.1	0.8	47	0.32	0.057
REP 1021267	QC	1.6	12.0	15.0	65	0.3	12.4	7.5	380	2.55	67.1	2.9	3.2	7.2	28	0.1	3.1	0.9	47	0.32	0.055
1021275	Soil	0.8	8.8	10.2	33	0.3	7.0	3.2	143	1.49	34.5	1.9	4.5	3.3	22	0.1	1.6	0.2	26	0.28	0.041
REP 1021275	QC	0.7	8.2	10.1	34	0.3	6.5	3.2	143	1.48	35.1	2.0	5.0	3.3	22	0.2	1.7	0.3	24	0.31	0.043
1018790	Soil	2.1	31.1	8.8	84	<0.1	20.4	12.7	882	4.10	18.5	3.9	5.3	12.1	36	0.4	0.7	2.4	66	0.58	0.136
REP 1018790	QC	2.2	32.1	8.8	92	<0.1	20.6	13.1	928	4.35	18.9	4.0	1.7	12.2	37	0.3	0.7	2.4	69	0.59	0.142
1017181	Soil	1.7	14.3	8.0	56	0.2	14.5	11.5	766	2.72	60.6	3.5	10.8	6.3	67	0.2	5.5	0.7	55	0.88	0.059
REP 1017181	QC	1.4	14.2	7.5	59	0.2	14.1	11.2	699	2.48	60.8	3.3	10.9	5.8	62	0.3	5.5	0.7	55	0.88	0.059
1016833	Soil	3.0	9.1	10.2	66	0.1	9.3	10.5	1460	3.04	147.6	2.5	11.2	10.9	33	0.2	5.9	0.3	50	0.65	0.055
REP 1016833	QC	3.1	9.4	10.2	65	0.1	9.1	10.4	1430	2.92	148.7	2.4	10.9	10.6	34	0.1	5.8	0.3	51	0.63	0.056
1019131	Soil	1.7	15.6	9.5	69	0.1	16.4	13.0	850	3.08	121.0	2.1	19.3	5.9	39	0.1	15.1	0.2	70	0.63	0.043
REP 1019131	QC	1.8	16.1	9.7	71	0.1	17.0	12.7	831	3.04	123.4	2.1	23.1	6.0	40	0.1	15.4	0.2	75	0.65	0.045
1019118	Soil	1.7	18.3	10.6	80	0.5	18.5	12.2	541	4.07	1579	1.7	988.1	6.9	13	0.4	169.9	0.1	69	0.16	0.056
REP 1019118	QC	1.8	19.3	11.4	81	0.5	18.3	11.9	545	4.09	1527	1.7	979.1	7.1	13	0.4	174.8	0.2	70	0.16	0.057
1021215	Soil	1.6	16.4	12.7	63	0.3	15.0	8.8	446	2.68	96.0	2.9	8.6	5.0	30	0.2	1.1	1.2	61	0.41	0.059
REP 1021215	QC	1.6	16.1	12.8	65	0.3	15.6	8.4	436	2.59	99.2	2.9	10.1	5.2	31	0.3	1.2	1.3	61	0.40	0.058
1021206	Soil	0.6	16.1	8.7	47	0.3	14.5	6.4	190	2.21	26.4	3.1	4.7	3.5	33	0.1	0.5	0.7	46	0.44	0.069
REP 1021206	QC	0.7	15.2	8.7	46	0.2	14.4	6.5	193	2.19	25.5	3.0	7.7	3.8	31	<0.1	0.4	0.7	44	0.43	0.065
1021462	Soil	0.8	17.8	10.0	57	<0.1	16.8	9.9	334	2.86	13.5	1.4	4.9	3.6	25	0.1	0.8	0.2	68	0.35	0.048
REP 1021462	QC	0.9	17.0	10.2	56	<0.1	16.3	9.9	326	2.79	13.5	1.4	8.7	3.5	26	0.2	0.8	0.2	68	0.36	0.047
1021457	Soil	1.4	13.3	15.5	58	<0.1	16.4	9.0	277	3.47	14.0	0.5	3.7	2.6	16	0.3	1.6	0.4	78	0.15	0.042
REP 1021457	QC	1.6	13.5	16.3	61	<0.1	17.5	9.5	291	3.70	14.2	0.5	2.7	2.5	17	0.4	1.6	0.4	84	0.15	0.046

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Project: SUG
Report Date: September 04, 2011

QUALITY CONTROL REPORT WHI11001096.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1019394	Soil	16	39	0.77	346	0.130	2	1.93	0.026	0.11	0.2	0.02	4.5	0.2	<0.05	6	<0.5	<0.2
REP 1019394	QC	15	40	0.74	332	0.135	<1	1.90	0.028	0.11	0.2	0.02	4.6	0.1	<0.05	6	0.7	<0.2
1021324	Soil	7	99	1.32	266	0.159	<1	2.33	0.019	0.14	0.3	0.01	3.7	0.2	<0.05	7	<0.5	<0.2
REP 1021324	QC	8	100	1.45	273	0.176	1	2.47	0.020	0.15	0.3	<0.01	4.0	0.2	<0.05	7	<0.5	<0.2
1021332	Soil	11	26	0.56	202	0.061	<1	1.99	0.012	0.05	0.1	<0.01	3.1	<0.1	<0.05	6	<0.5	<0.2
REP 1021332	QC	11	26	0.55	201	0.060	1	1.96	0.012	0.05	0.1	0.02	3.1	0.1	<0.05	5	<0.5	<0.2
1021267	Soil	16	24	0.47	213	0.052	1	1.47	0.011	0.09	0.3	0.02	3.1	0.2	<0.05	6	<0.5	<0.2
REP 1021267	QC	16	23	0.46	211	0.051	<1	1.46	0.010	0.09	0.3	0.04	2.8	0.2	<0.05	6	<0.5	<0.2
1021275	Soil	22	15	0.28	211	0.046	2	1.06	0.010	0.08	0.2	0.05	2.3	0.1	<0.05	5	<0.5	<0.2
REP 1021275	QC	22	15	0.28	210	0.057	2	1.08	0.010	0.08	0.2	0.02	2.3	0.2	0.07	5	<0.5	<0.2
1018790	Soil	29	25	0.62	352	0.074	2	1.69	0.016	0.10	0.1	0.03	8.0	0.1	<0.05	5	<0.5	<0.2
REP 1018790	QC	30	27	0.63	369	0.074	<1	1.77	0.016	0.11	<0.1	0.02	8.2	0.1	<0.05	6	<0.5	<0.2
1017181	Soil	20	22	0.53	320	0.078	3	1.57	0.027	0.09	0.2	0.10	3.8	0.2	0.09	5	0.8	<0.2
REP 1017181	QC	20	22	0.50	308	0.085	1	1.50	0.026	0.09	0.2	0.10	3.6	0.2	0.15	5	<0.5	<0.2
1016833	Soil	25	19	0.42	371	0.056	1	1.30	0.016	0.13	0.3	0.06	4.0	0.3	<0.05	5	<0.5	<0.2
REP 1016833	QC	26	19	0.42	379	0.056	1	1.32	0.017	0.12	0.3	0.05	3.9	0.3	<0.05	5	<0.5	<0.2
1019131	Soil	14	26	0.61	311	0.106	1	1.75	0.021	0.08	0.2	0.05	3.8	0.2	<0.05	6	<0.5	<0.2
REP 1019131	QC	14	28	0.65	317	0.114	1	1.93	0.022	0.08	0.2	0.04	4.1	0.2	<0.05	6	<0.5	<0.2
1019118	Soil	11	32	0.49	184	0.074	2	2.67	0.011	0.07	0.4	0.09	5.1	0.4	<0.05	6	<0.5	<0.2
REP 1019118	QC	12	31	0.49	184	0.077	2	2.59	0.011	0.08	0.4	0.07	5.0	0.5	<0.05	7	<0.5	<0.2
1021215	Soil	23	27	0.54	252	0.090	2	1.79	0.014	0.10	0.2	0.05	3.4	0.2	<0.05	7	<0.5	<0.2
REP 1021215	QC	23	26	0.52	248	0.086	2	1.71	0.013	0.10	0.2	0.06	3.3	0.2	<0.05	7	<0.5	<0.2
1021206	Soil	20	25	0.50	214	0.080	2	1.57	0.016	0.06	0.2	0.05	3.6	0.1	<0.05	5	<0.5	<0.2
REP 1021206	QC	19	25	0.49	212	0.073	<1	1.54	0.015	0.06	0.2	0.05	3.5	0.1	0.06	5	<0.5	<0.2
1021462	Soil	14	29	0.50	161	0.091	1	1.87	0.017	0.05	0.1	0.03	3.6	<0.1	<0.05	5	<0.5	<0.2
REP 1021462	QC	14	30	0.50	157	0.100	1	1.95	0.019	0.05	0.2	0.04	3.8	<0.1	<0.05	6	<0.5	<0.2
1021457	Soil	6	28	0.29	157	0.053	2	2.60	0.009	0.03	0.2	0.04	2.6	<0.1	<0.05	9	<0.5	<0.2
REP 1021457	QC	6	29	0.30	169	0.058	2	2.78	0.009	0.03	0.2	0.04	2.8	0.1	<0.05	9	<0.5	<0.2

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Project: SUG
Report Date: September 04, 2011

QUALITY CONTROL REPORT WHI11001096.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1023751	Soil	1.6	30.4	10.8	71	0.1	21.5	14.9	440	4.70	236.9	2.6	54.9	10.6	24	<0.1	14.5	0.1	93	0.29	0.030
REP 1023751	QC	1.8	31.1	11.4	73	0.1	22.0	14.3	440	4.62	243.3	2.6	52.9	10.7	25	<0.1	14.4	0.2	94	0.29	0.030
1018963	Soil	0.9	8.9	8.7	49	0.2	11.2	6.0	241	1.97	198.1	1.7	47.0	2.1	24	0.1	16.9	0.6	41	0.30	0.054
REP 1018963	QC	1.0	9.1	8.5	49	0.2	11.4	5.8	237	1.95	194.8	1.7	51.3	2.2	23	0.2	17.0	0.5	40	0.31	0.055
1021369	Soil	3.0	10.6	11.7	60	<0.1	12.8	9.3	485	3.15	24.6	1.6	4.7	9.3	24	0.1	1.4	0.3	65	0.28	0.035
REP 1021369	QC	3.1	10.3	12.0	61	<0.1	12.2	9.3	495	3.07	24.4	1.6	3.5	9.6	24	0.1	1.3	0.3	65	0.28	0.035
1021280	Soil	0.7	18.8	7.0	53	0.2	18.0	9.5	202	2.35	39.7	1.1	13.3	1.2	53	0.2	5.5	0.2	61	0.49	0.084
REP 1021280	QC	0.7	19.1	6.8	53	0.2	18.1	9.4	204	2.36	38.9	1.1	12.2	1.2	52	0.2	5.2	0.2	61	0.51	0.086
Reference Materials																					
STD DS8	Standard	13.5	113.3	126.5	314	1.8	38.8	7.6	624	2.42	24.6	2.5	115.1	6.4	67	2.4	5.2	6.1	45	0.71	0.079
STD DS8	Standard	13.7	115.5	132.1	326	1.9	39.2	7.8	656	2.60	26.7	2.9	113.7	7.3	72	2.3	6.0	7.0	45	0.74	0.084
STD DS8	Standard	11.2	96.0	116.4	296	1.6	34.8	6.9	521	2.29	21.3	2.5	108.2	6.0	57	1.7	5.3	5.6	36	0.62	0.068
STD DS8	Standard	11.5	105.3	120.2	317	1.8	37.0	7.3	609	2.61	24.8	2.6	108.1	6.1	59	2.1	5.2	5.7	39	0.62	0.077
STD DS8	Standard	14.7	100.7	121.1	304	1.8	40.8	7.5	618	2.56	22.0	2.5	116.8	6.3	69	2.1	5.0	6.0	41	0.74	0.078
STD DS8	Standard	11.5	102.3	117.9	303	1.7	34.8	6.9	563	2.31	24.8	2.8	109.1	6.9	63	2.1	5.4	6.5	38	0.62	0.073
STD DS8	Standard	12.3	103.7	122.4	312	1.8	37.6	7.3	593	2.39	25.3	2.6	110.2	6.6	60	2.4	5.6	6.7	41	0.65	0.080
STD DS8	Standard	11.6	107.6	123.6	305	1.8	37.0	7.3	596	2.44	26.1	2.7	110.7	6.5	59	2.3	5.6	7.1	39	0.65	0.087
STD DS8	Standard	12.8	106.7	122.9	296	1.7	38.1	7.5	605	2.35	24.9	2.8	116.8	6.5	63	2.2	5.4	6.9	43	0.68	0.083
STD DS8	Standard	13.1	112.6	127.5	322	1.9	39.1	7.7	625	2.52	26.6	2.8	123.4	6.6	66	2.5	6.0	7.1	43	0.70	0.084
STD DS8	Standard	12.1	102.9	122.5	311	1.8	35.2	7.0	595	2.42	24.9	2.6	117.2	5.7	58	2.2	4.8	5.7	40	0.64	0.080
STD DS8	Standard	13.7	102.8	123.3	302	1.7	36.8	7.5	611	2.41	24.6	2.7	107.3	7.0	65	2.2	5.4	6.3	42	0.69	0.077
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 04, 2011

QUALITY CONTROL REPORT WHI11001096.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1023751	Soil	36	39	0.94	804	0.228	1	2.91	0.017	0.20	0.2	0.03	5.2	0.3	<0.05	9	<0.5	<0.2
REP 1023751	QC	36	41	0.95	856	0.232	2	2.95	0.017	0.20	0.2	0.03	5.3	0.3	<0.05	10	<0.5	<0.2
1018963	Soil	13	23	0.40	247	0.049	<1	1.20	0.011	0.04	0.1	0.09	2.8	0.2	0.07	5	0.7	<0.2
REP 1018963	QC	13	22	0.41	248	0.047	1	1.22	0.011	0.04	0.2	0.12	2.7	0.2	0.11	5	<0.5	<0.2
1021369	Soil	39	22	0.45	394	0.082	<1	1.75	0.010	0.13	0.2	0.02	4.0	0.2	<0.05	8	<0.5	<0.2
REP 1021369	QC	39	22	0.47	402	0.075	<1	1.76	0.010	0.13	0.2	0.02	4.0	0.2	<0.05	8	<0.5	<0.2
1021280	Soil	9	30	0.60	228	0.094	2	2.76	0.030	0.05	0.1	0.06	2.9	0.2	<0.05	8	<0.5	<0.2
REP 1021280	QC	9	30	0.60	228	0.099	2	2.77	0.030	0.06	0.1	0.05	2.9	0.2	<0.05	8	<0.5	<0.2
Reference Materials																		
STD DS8	Standard	15	116	0.62	293	0.122	2	0.93	0.094	0.41	3.1	0.18	2.2	5.6	0.18	5	5.2	4.9
STD DS8	Standard	16	125	0.65	294	0.122	2	0.97	0.098	0.44	3.2	0.22	2.6	5.6	0.11	5	4.6	5.0
STD DS8	Standard	14	104	0.54	256	0.102	3	0.82	0.077	0.37	3.3	0.16	2.4	5.2	0.16	5	6.2	6.0
STD DS8	Standard	13	115	0.55	243	0.103	2	0.82	0.076	0.41	2.7	0.26	1.8	5.5	0.16	5	4.8	4.4
STD DS8	Standard	17	121	0.62	291	0.129	2	0.95	0.091	0.40	3.0	0.19	2.1	5.5	0.14	5	5.1	4.9
STD DS8	Standard	13	106	0.56	247	0.098	4	0.82	0.075	0.38	2.6	0.18	1.7	5.2	0.15	4	4.6	4.7
STD DS8	Standard	14	110	0.60	259	0.103	3	0.86	0.079	0.39	2.7	0.21	2.1	5.4	0.15	5	5.8	4.9
STD DS8	Standard	12	112	0.59	250	0.099	4	0.87	0.082	0.41	2.8	0.20	2.1	5.7	0.18	5	5.1	4.6
STD DS8	Standard	14	119	0.60	263	0.116	2	0.86	0.084	0.42	2.9	0.20	2.1	5.5	0.15	4	5.1	4.5
STD DS8	Standard	15	116	0.64	290	0.116	4	0.91	0.088	0.43	3.1	0.22	2.3	5.9	0.15	5	5.2	5.0
STD DS8	Standard	13	109	0.60	259	0.104	3	0.84	0.082	0.40	3.0	0.18	1.9	5.4	0.15	5	5.5	5.0
STD DS8	Standard	16	114	0.60	276	0.119	2	0.91	0.086	0.39	2.9	0.18	2.2	5.3	0.14	5	4.9	5.1
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 04, 2011

QUALITY CONTROL REPORT WHI11001096.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.03	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: September 04, 2011

QUALITY CONTROL REPORT WHI11001096.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By: Tim Smith
Receiving Lab: Canada-Smithers
Received: August 18, 2011
Report Date: August 27, 2011
Page: 1 of 2

CERTIFICATE OF ANALYSIS WHI11001097.1

CLIENT JOB INFORMATION

Project: SUG
Shipment ID: 2011-SUG04
P.O. Number
Number of Samples: 29

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	29	Dry at 60C sieve 100g to -80 mesh			SMI
Dry at 60C	29	Dry at 60C			SMI
1DX2	29	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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1020 - 800 West Pender Street
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Project: SUG
Report Date: August 27, 2011

CERTIFICATE OF ANALYSIS WHI11001097.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1021005	Soil	1.6	22.1	11.7	56	0.1	22.1	11.7	316	3.53	139.2	1.7	15.3	5.2	22	0.2	10.5	0.3	84	0.28	0.031
1021003	Soil	2.0	15.8	17.7	80	<0.1	20.1	12.8	709	3.56	164.2	1.2	7.9	3.2	20	0.2	3.2	0.2	75	0.30	0.045
1019983	Soil	1.1	24.0	7.5	61	0.1	18.9	13.1	559	3.08	107.9	6.1	19.8	8.4	34	0.2	3.2	0.2	78	0.52	0.072
1021007	Soil	1.9	21.1	9.9	65	0.2	19.8	13.2	504	3.19	206.5	10.3	29.0	8.2	71	0.2	34.3	0.6	79	0.89	0.089
1021009	Soil	1.5	18.4	9.6	63	0.2	18.5	13.6	654	3.14	95.9	4.6	12.6	7.1	40	0.2	30.3	0.5	79	0.58	0.075
1021006	Soil	1.0	22.4	7.6	61	0.1	19.0	11.9	517	3.06	106.8	5.0	14.4	8.3	34	0.2	3.2	0.2	78	0.51	0.070
1021022	Soil	0.7	14.0	10.0	40	0.3	11.5	4.5	142	1.93	42.1	2.7	3.8	3.2	31	0.2	0.9	0.2	32	0.42	0.068
1021024	Soil	1.3	11.3	12.0	50	0.2	8.6	6.4	238	2.32	52.2	1.5	4.6	5.0	19	0.1	1.7	0.2	51	0.30	0.059
1021001	Soil	2.3	19.7	11.3	63	0.1	21.1	9.1	412	3.01	53.2	1.5	10.5	3.5	22	0.2	0.8	0.2	75	0.28	0.039
1021027	Soil	1.8	18.2	11.1	59	0.1	12.4	13.4	842	3.36	82.0	2.0	5.6	6.3	23	0.3	2.6	0.2	80	0.28	0.047
1021025	Soil	0.8	10.6	12.7	38	0.2	8.7	4.7	153	2.01	53.2	1.9	3.2	3.7	21	<0.1	1.2	0.2	40	0.30	0.053
1021029	Soil	0.7	8.0	7.6	47	<0.1	8.0	6.1	207	2.15	23.8	1.3	1.3	4.1	20	<0.1	0.3	0.1	54	0.25	0.042
1021008	Soil	1.6	23.7	9.9	57	0.2	19.9	15.2	714	3.18	102.7	7.4	13.3	6.7	57	0.2	28.8	0.4	80	0.72	0.078
1021010	Soil	1.3	14.6	9.1	64	0.1	15.6	13.5	536	3.09	80.5	2.9	6.9	6.5	29	<0.1	2.1	0.5	81	0.42	0.068
1021004	Soil	1.0	25.8	9.6	69	0.2	28.0	12.5	694	3.06	123.5	5.1	25.8	5.0	40	0.2	8.1	0.2	70	0.66	0.074
1021023	Soil	1.7	11.1	12.4	56	<0.1	10.5	8.7	422	3.02	99.0	1.3	4.8	7.3	21	0.1	2.6	0.2	78	0.35	0.067
1021028	Soil	1.5	19.4	11.5	55	0.3	11.5	11.4	699	3.34	87.6	2.8	10.5	5.5	24	0.1	3.5	0.2	74	0.33	0.061
1021026	Soil	1.1	12.3	12.0	48	0.2	9.3	6.5	296	2.22	41.7	2.3	28.5	4.6	25	0.1	1.2	0.2	49	0.36	0.062
1021285	Soil	0.9	26.1	7.4	69	0.3	19.1	14.3	754	3.31	216.9	2.4	49.3	3.0	61	0.3	17.5	0.2	78	0.89	0.089
1021281	Soil	0.7	20.2	8.0	41	0.2	15.8	9.0	235	2.22	100.1	0.8	23.5	1.8	34	0.3	31.8	0.2	60	0.45	0.035
1021363	Soil	1.4	20.9	10.4	69	0.2	18.8	11.5	488	3.02	92.6	3.0	45.3	8.7	28	<0.1	9.1	0.3	64	0.38	0.051
1018960	Soil	0.6	9.9	8.1	43	0.2	8.9	4.2	130	1.71	63.1	1.2	31.8	1.4	20	0.1	5.4	0.2	30	0.28	0.061
1018958	Soil	0.7	8.5	7.0	43	<0.1	9.2	4.5	146	1.93	39.4	0.8	9.3	2.1	16	<0.1	1.6	0.2	39	0.21	0.046
1018957	Soil	0.5	8.4	6.7	43	<0.1	10.2	4.5	132	1.95	39.3	0.9	8.6	2.0	16	<0.1	1.0	0.2	45	0.23	0.044
1018959	Soil	0.4	8.5	6.9	37	<0.1	9.2	3.6	116	1.66	56.4	0.9	14.2	1.6	15	<0.1	1.4	0.2	32	0.21	0.052
1018952	Soil	1.1	26.5	6.4	62	0.4	19.4	17.3	439	3.49	241.1	1.6	1450	4.1	74	0.2	26.5	0.2	107	0.88	0.171
1018956	Soil	0.6	9.2	5.7	50	<0.1	12.0	6.1	175	2.28	23.5	0.7	4.5	2.9	17	0.1	0.7	0.1	60	0.30	0.067
1018955	Soil	0.6	9.3	6.5	41	<0.1	10.1	4.5	135	2.29	17.7	0.7	5.9	1.3	16	0.1	0.3	0.2	58	0.20	0.057
1018954	Soil	0.9	22.5	7.6	61	0.3	20.2	11.9	318	2.91	189.3	1.3	36.1	2.0	26	0.1	17.5	0.2	73	0.27	0.057

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Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: August 27, 2011

CERTIFICATE OF ANALYSIS WHI11001097.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1021005	Soil	10	36	0.61	202	0.066	2	2.48	0.011	0.06	0.2	0.04	4.0	0.1	<0.05	7	<0.5	<0.2
1021003	Soil	10	32	0.48	305	0.061	2	1.72	0.009	0.07	0.2	0.07	3.1	0.5	<0.05	6	0.6	<0.2
1019983	Soil	18	28	0.68	223	0.098	1	1.46	0.024	0.07	0.2	0.02	5.0	0.2	<0.05	5	<0.5	<0.2
1021007	Soil	21	31	0.73	224	0.077	2	1.77	0.021	0.07	0.3	0.05	5.8	0.2	0.07	5	0.7	<0.2
1021009	Soil	15	32	0.72	221	0.080	2	1.78	0.016	0.07	0.3	0.05	5.0	0.1	<0.05	6	<0.5	<0.2
1021006	Soil	16	28	0.70	250	0.098	2	1.47	0.023	0.07	0.2	0.03	4.8	0.2	<0.05	5	<0.5	<0.2
1021022	Soil	21	20	0.39	246	0.055	2	1.39	0.012	0.07	0.2	0.09	2.8	0.3	0.08	6	<0.5	<0.2
1021024	Soil	15	17	0.49	249	0.079	1	1.52	0.014	0.13	0.4	0.04	2.8	0.3	<0.05	7	<0.5	<0.2
1021001	Soil	13	33	0.56	157	0.073	2	2.01	0.011	0.06	0.2	0.02	2.9	<0.1	<0.05	7	<0.5	<0.2
1021027	Soil	20	22	0.57	292	0.079	1	1.84	0.014	0.08	0.3	0.03	4.0	0.2	<0.05	8	<0.5	<0.2
1021025	Soil	17	17	0.38	192	0.054	1	1.43	0.011	0.08	0.3	0.05	2.7	0.2	<0.05	6	<0.5	<0.2
1021029	Soil	10	17	0.50	159	0.096	1	1.46	0.013	0.07	0.3	0.03	2.4	0.2	<0.05	6	<0.5	<0.2
1021008	Soil	18	31	0.69	266	0.073	2	1.76	0.018	0.06	0.3	0.06	5.3	0.2	<0.05	5	<0.5	<0.2
1021010	Soil	12	28	0.70	193	0.094	1	1.68	0.018	0.06	0.3	0.04	4.0	0.2	<0.05	6	<0.5	<0.2
1021004	Soil	21	39	0.62	388	0.070	2	1.60	0.019	0.06	0.2	0.18	5.8	0.5	<0.05	5	<0.5	<0.2
1021023	Soil	14	20	0.56	224	0.085	<1	1.55	0.014	0.14	0.5	0.03	3.4	0.3	<0.05	7	<0.5	<0.2
1021028	Soil	19	22	0.50	260	0.061	1	1.88	0.015	0.07	0.2	0.05	3.8	0.2	<0.05	7	<0.5	<0.2
1021026	Soil	18	18	0.47	250	0.061	<1	1.57	0.013	0.10	0.3	0.05	3.0	0.2	0.05	6	0.6	<0.2
1021285	Soil	18	32	0.72	393	0.076	1	2.49	0.020	0.07	0.1	0.05	4.9	0.2	<0.05	7	0.6	<0.2
1021281	Soil	7	27	0.45	113	0.068	1	1.66	0.018	0.05	0.1	0.04	2.6	<0.1	<0.05	7	<0.5	<0.2
1021363	Soil	26	30	0.61	326	0.078	1	2.07	0.014	0.06	0.3	0.04	5.0	0.2	<0.05	7	<0.5	<0.2
1018960	Soil	9	19	0.34	200	0.056	<1	1.14	0.012	0.05	0.2	0.07	2.1	0.1	0.06	5	<0.5	<0.2
1018958	Soil	8	19	0.36	115	0.068	1	1.14	0.012	0.05	0.2	0.03	2.1	0.2	0.05	5	<0.5	<0.2
1018957	Soil	9	21	0.40	121	0.069	1	1.22	0.013	0.04	0.2	0.02	2.2	0.2	<0.05	5	<0.5	<0.2
1018959	Soil	9	18	0.33	123	0.054	<1	1.08	0.011	0.04	0.2	0.05	2.0	0.1	<0.05	5	<0.5	<0.2
1018952	Soil	13	39	0.83	221	0.100	1	4.16	0.057	0.10	0.2	0.05	3.4	0.3	<0.05	8	0.6	<0.2
1018956	Soil	9	24	0.45	113	0.085	<1	1.18	0.014	0.04	0.4	0.03	2.3	<0.1	<0.05	5	<0.5	<0.2
1018955	Soil	7	21	0.35	131	0.061	1	1.24	0.011	0.04	0.2	0.04	1.8	<0.1	<0.05	5	<0.5	<0.2
1018954	Soil	11	30	0.61	191	0.075	1	2.90	0.018	0.07	0.2	0.04	3.0	0.2	<0.05	8	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: August 27, 2011

QUALITY CONTROL REPORT WHI11001097.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1021029	Soil	0.7	8.0	7.6	47	<0.1	8.0	6.1	207	2.15	23.8	1.3	1.3	4.1	20	<0.1	0.3	0.1	54	0.25	0.042
REP 1021029	QC	0.8	7.9	7.9	48	<0.1	8.1	6.0	204	2.12	24.2	1.3	7.2	4.2	20	<0.1	0.3	0.1	55	0.25	0.041
1018954	Soil	0.9	22.5	7.6	61	0.3	20.2	11.9	318	2.91	189.3	1.3	36.1	2.0	26	0.1	17.5	0.2	73	0.27	0.057
REP 1018954	QC	0.9	22.6	7.8	59	0.2	18.0	11.8	320	2.84	187.5	1.3	36.1	2.0	26	0.2	17.6	0.2	73	0.28	0.054
Reference Materials																					
STD DS8	Standard	13.5	118.8	126.6	329	1.9	39.9	7.9	630	2.56	26.0	2.7	145.1	6.6	62	2.4	5.4	6.6	44	0.70	0.084
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: August 27, 2011

QUALITY CONTROL REPORT WHI11001097.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1021029	Soil	10	17	0.50	159	0.096	1	1.46	0.013	0.07	0.3	0.03	2.4	0.2	<0.05	6	<0.5	<0.2
REP 1021029	QC	10	17	0.50	160	0.096	2	1.47	0.013	0.07	0.2	0.04	2.5	0.2	<0.05	6	<0.5	<0.2
1018954	Soil	11	30	0.61	191	0.075	1	2.90	0.018	0.07	0.2	0.04	3.0	0.2	<0.05	8	<0.5	<0.2
REP 1018954	QC	11	30	0.59	192	0.074	1	2.78	0.017	0.07	0.1	0.04	3.0	0.2	<0.05	7	<0.5	<0.2
Reference Materials																		
STD DS8	Standard	14	125	0.64	277	0.109	4	0.93	0.088	0.43	3.3	0.22	2.1	6.1	0.18	5	5.8	4.7
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By: Joe Currie
Receiving Lab: Canada-Whitehorse
Received: October 04, 2011
Report Date: November 18, 2011
Page: 1 of 6

CERTIFICATE OF ANALYSIS WHI11001808.1

CLIENT JOB INFORMATION

Project: Coffee
Shipment ID: KGC-11-2588
P.O. Number
Number of Samples: 128

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	128	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	128	Dry at 60C			WHI
1DX2	128	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: Coffee
Report Date: November 18, 2011

CERTIFICATE OF ANALYSIS WHI11001808.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
A1	Soil	1.0	16.4	15.7	64	<0.1	20.3	13.6	493	2.76	31.2	1.2	36.2	2.9	23	0.2	2.6	0.2	60	0.32	0.062
A2	Soil	0.8	11.7	6.7	38	<0.1	18.4	10.9	251	2.53	19.0	0.5	5.4	5.3	18	<0.1	2.4	0.1	58	0.31	0.036
A4	Soil	1.5	22.9	9.0	93	<0.1	17.8	15.1	950	4.82	55.4	2.1	7.0	24.2	17	<0.1	7.7	0.1	84	0.26	0.085
A7	Soil	1.2	23.4	12.2	64	<0.1	23.5	14.1	704	3.08	41.8	2.3	9.0	11.2	17	0.1	0.6	0.2	66	0.16	0.058
A7 DUP	Soil	1.4	24.5	13.6	67	<0.1	24.9	15.8	892	3.17	55.6	2.8	7.1	14.0	18	0.1	0.7	0.2	67	0.18	0.060
A10	Soil	0.8	22.1	8.3	56	<0.1	17.9	10.2	549	2.27	6.2	1.8	8.2	3.0	39	0.1	0.4	0.2	56	0.57	0.060
A13	Soil	1.5	9.4	17.3	87	<0.1	8.2	7.2	1115	3.58	6.6	2.0	<0.5	41.2	11	0.1	0.3	0.2	40	0.21	0.087
A14	Soil	2.4	20.4	16.6	82	<0.1	18.0	10.2	691	4.69	9.5	3.3	4.2	22.6	15	0.1	0.7	0.2	77	0.13	0.049
A15	Soil	0.7	20.4	11.9	65	0.1	20.0	10.1	447	2.91	12.1	4.3	6.0	13.4	22	0.1	0.5	0.2	59	0.27	0.062
A16	Soil	0.9	12.4	12.4	63	0.1	15.0	8.7	675	2.17	40.7	14.3	20.1	13.4	30	0.3	1.1	0.1	44	0.40	0.057
A17	Soil	1.6	13.4	17.0	51	<0.1	13.0	7.6	554	2.49	805.5	2.9	274.1	10.7	21	<0.1	6.3	0.2	52	0.17	0.033
A18	Soil	1.5	14.3	26.6	42	<0.1	16.1	9.0	452	2.27	64.2	3.9	3.9	28.1	15	0.2	1.1	0.1	45	0.12	0.025
A19	Soil	0.8	26.0	10.1	53	<0.1	31.3	14.5	367	3.09	11.1	0.9	4.6	6.4	21	0.2	0.6	0.2	71	0.23	0.025
A20	Soil	1.6	18.2	19.0	52	<0.1	24.2	10.2	492	3.16	17.1	1.4	2.7	11.9	26	<0.1	0.6	0.2	72	0.26	0.027
A21	Soil	1.5	16.0	13.6	46	<0.1	19.5	8.7	295	3.14	12.2	0.7	2.3	7.5	16	0.2	0.5	0.2	67	0.16	0.030
A22	Soil	1.3	22.4	15.7	52	0.1	27.3	11.4	402	3.08	8.9	1.1	3.2	12.8	30	<0.1	0.4	0.2	76	0.54	0.013
A23	Soil	0.6	16.3	10.3	62	<0.1	14.8	10.9	536	2.72	4.6	1.3	2.7	5.4	22	0.2	0.2	0.5	56	0.30	0.046
A24	Soil	0.6	10.3	9.3	37	0.1	9.5	4.0	129	1.72	3.4	1.4	1.6	2.2	19	<0.1	0.2	0.3	28	0.21	0.049
A25	Soil	1.4	13.4	18.2	61	<0.1	15.6	8.1	797	2.79	6.4	4.1	3.3	28.7	14	0.1	0.4	0.1	50	0.12	0.029
A26	Soil	3.2	25.5	23.0	78	0.1	22.8	20.3	1610	4.60	13.3	7.7	7.0	24.5	31	0.2	0.5	0.4	91	0.32	0.060
A27	Soil	2.1	42.2	9.2	46	0.5	15.8	6.7	159	1.84	18.2	2.4	5.8	1.2	28	0.2	1.0	0.2	49	0.29	0.100
A29	Soil	1.4	11.4	16.4	60	0.2	14.2	5.5	133	2.25	29.5	3.2	6.2	8.9	27	0.3	0.5	0.4	49	0.28	0.061
A30	Soil	3.9	44.2	9.8	93	0.7	44.3	13.9	302	3.89	152.7	1.7	9.9	3.8	30	0.4	2.4	0.2	106	0.28	0.048
A31	Soil	3.7	54.2	13.6	106	0.7	45.2	15.9	707	3.84	48.1	1.6	3.3	3.6	37	0.7	1.5	0.2	122	0.27	0.056
A32	Soil	3.6	72.8	12.2	160	0.7	65.2	16.8	648	3.53	34.7	1.5	5.4	3.7	46	1.0	1.3	0.2	111	0.47	0.046
A34A	Soil	3.1	51.6	11.8	113	0.5	41.0	13.1	444	3.43	59.6	1.8	3.7	3.3	39	0.4	1.1	0.2	110	0.38	0.051
A34B	Soil	1.4	16.3	12.2	47	<0.1	17.2	7.9	267	3.77	11.7	0.5	2.6	3.6	12	0.2	0.8	0.3	87	0.11	0.034
A35	Soil	1.4	28.0	7.5	57	<0.1	62.8	17.0	480	3.91	5.8	1.2	1.6	7.7	19	<0.1	0.3	0.3	59	0.38	0.041
A36	Soil	0.3	45.9	15.5	72	0.1	34.8	11.7	262	3.35	14.3	2.3	7.0	14.5	40	0.3	3.4	0.4	75	0.65	0.025
A38	Soil	1.3	18.0	18.4	71	0.1	22.8	12.6	314	3.31	56.7	5.1	4.9	8.0	26	0.1	1.3	0.3	68	0.35	0.056

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: Coffee
Report Date: November 18, 2011

CERTIFICATE OF ANALYSIS WHI11001808.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
A1	Soil	11	34	0.70	168	0.085	2	1.62	0.013	0.09	0.2	0.05	3.9	0.1	<0.05	5	<0.5	<0.2
A2	Soil	12	36	0.74	115	0.097	<1	1.48	0.011	0.16	0.5	0.02	3.3	0.1	<0.05	5	<0.5	<0.2
A4	Soil	24	28	0.88	240	0.281	2	2.73	0.013	0.52	0.1	0.02	6.4	0.8	<0.05	9	0.6	<0.2
A7	Soil	15	38	0.55	122	0.090	3	2.44	0.011	0.06	0.2	0.06	4.0	<0.1	<0.05	6	<0.5	<0.2
A7 DUP	Soil	18	38	0.56	127	0.088	4	2.36	0.012	0.06	0.2	0.05	4.0	<0.1	<0.05	6	<0.5	<0.2
A10	Soil	10	26	0.52	174	0.087	2	1.37	0.028	0.05	0.2	0.04	2.9	<0.1	<0.05	4	<0.5	<0.2
A13	Soil	24	12	0.33	150	0.132	<1	1.24	0.007	0.31	<0.1	0.05	5.1	0.7	<0.05	7	<0.5	<0.2
A14	Soil	23	29	0.64	150	0.223	2	2.59	0.012	0.20	0.1	0.05	4.9	0.9	<0.05	12	0.5	<0.2
A15	Soil	37	30	0.53	195	0.107	2	1.93	0.014	0.07	0.2	0.05	4.7	0.2	<0.05	6	<0.5	<0.2
A16	Soil	38	26	0.40	165	0.074	2	1.64	0.013	0.06	0.2	0.12	4.0	0.2	<0.05	5	<0.5	<0.2
A17	Soil	24	25	0.33	110	0.069	3	1.48	0.012	0.08	0.1	0.04	2.5	0.1	<0.05	6	<0.5	<0.2
A18	Soil	21	26	0.28	101	0.064	1	1.71	0.009	0.06	<0.1	0.05	2.3	0.2	<0.05	4	<0.5	<0.2
A19	Soil	10	37	0.66	151	0.115	<1	2.38	0.018	0.06	0.1	0.03	4.0	<0.1	<0.05	6	<0.5	<0.2
A20	Soil	14	40	0.50	227	0.084	2	2.32	0.012	0.07	0.1	0.04	3.2	<0.1	<0.05	7	<0.5	<0.2
A21	Soil	8	32	0.39	323	0.073	<1	3.27	0.014	0.16	0.1	0.03	3.5	0.2	<0.05	8	<0.5	<0.2
A22	Soil	37	47	0.68	177	0.127	3	2.17	0.024	0.17	0.4	0.02	5.9	0.2	<0.05	7	<0.5	<0.2
A23	Soil	16	27	0.81	152	0.130	1	2.09	0.021	0.20	0.3	0.03	4.6	0.2	<0.05	8	<0.5	<0.2
A24	Soil	10	19	0.40	95	0.068	2	1.28	0.011	0.07	0.2	0.05	2.4	0.1	0.06	5	<0.5	<0.2
A25	Soil	27	26	0.31	101	0.079	1	1.73	0.009	0.10	<0.1	0.03	3.1	0.2	<0.05	5	<0.5	<0.2
A26	Soil	34	45	0.62	162	0.127	2	2.33	0.010	0.10	0.1	0.03	4.5	0.2	<0.05	10	<0.5	<0.2
A27	Soil	10	26	0.43	168	0.060	2	1.21	0.017	0.08	0.1	0.32	2.9	0.2	0.06	4	<0.5	<0.2
A29	Soil	42	27	0.35	188	0.070	1	1.58	0.011	0.06	0.2	0.19	3.3	0.9	<0.05	6	<0.5	<0.2
A30	Soil	12	61	0.73	347	0.115	2	2.47	0.013	0.10	0.2	0.20	4.6	1.2	0.06	8	1.3	<0.2
A31	Soil	15	66	0.76	660	0.145	2	2.22	0.014	0.33	0.1	0.17	5.9	1.6	0.08	8	0.6	<0.2
A32	Soil	15	62	0.62	620	0.118	2	2.06	0.024	0.20	1.0	0.45	8.0	1.2	<0.05	7	1.1	<0.2
A34A	Soil	15	55	0.77	461	0.144	2	2.17	0.025	0.25	0.1	0.05	5.0	0.2	0.07	8	1.6	<0.2
A34B	Soil	11	34	0.39	85	0.098	2	2.01	0.008	0.05	0.1	0.03	2.6	<0.1	<0.05	8	<0.5	<0.2
A35	Soil	14	72	1.35	202	0.154	2	2.32	0.011	0.71	0.2	0.03	4.1	0.4	<0.05	7	<0.5	<0.2
A36	Soil	30	56	0.92	316	0.140	3	2.87	0.020	0.32	<0.1	0.12	7.2	0.3	0.07	8	<0.5	<0.2
A38	Soil	24	36	0.61	172	0.098	2	2.01	0.014	0.08	0.3	0.07	4.5	0.2	0.06	7	<0.5	<0.2

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Project: Coffee
Report Date: November 18, 2011

CERTIFICATE OF ANALYSIS WHI11001808.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
A39	Soil	0.5	23.1	8.7	61	<0.1	18.8	11.3	291	2.80	4.4	2.2	3.8	6.9	31	0.1	0.5	0.2	81	0.51	0.084
A40	Soil	1.2	19.9	9.4	64	<0.1	16.5	16.0	534	2.93	5.8	3.3	2.4	11.8	31	0.1	0.4	0.3	84	0.51	0.098
A41	Soil	0.8	11.2	9.8	66	0.1	12.8	9.4	291	2.78	9.7	2.9	3.7	5.9	30	0.2	0.4	0.2	68	0.42	0.070
A43	Soil	1.0	27.8	11.1	82	<0.1	25.7	12.3	450	3.08	141.9	0.9	7.2	2.9	36	0.2	2.5	0.1	83	0.48	0.105
A44	Soil	1.1	20.4	8.6	63	<0.1	20.5	10.7	283	2.49	7.0	1.0	2.0	1.3	45	0.1	0.4	0.1	63	0.49	0.090
A45	Soil	1.3	39.0	15.0	68	<0.1	37.1	15.9	411	3.82	13.2	1.2	10.2	9.8	20	0.2	0.7	0.3	79	0.16	0.021
A46	Soil	0.8	42.1	9.8	57	<0.1	29.2	13.8	258	2.96	7.2	1.2	5.9	4.8	29	<0.1	0.6	0.2	70	0.40	0.055
A48	Soil	0.3	15.1	9.3	61	<0.1	22.9	9.9	664	2.20	5.6	0.8	2.5	4.5	52	<0.1	0.4	0.1	41	0.83	0.072
A49	Soil	0.6	37.7	15.0	55	<0.1	55.0	18.3	354	3.54	9.0	1.2	5.5	6.6	33	<0.1	0.5	0.1	56	0.43	0.072
A50	Soil	0.5	30.7	12.8	67	0.1	37.2	14.2	602	2.76	6.0	0.5	4.0	3.1	103	<0.1	0.3	0.1	47	5.21	0.069
A51	Soil	0.6	30.1	7.2	40	0.1	25.6	8.6	335	1.94	9.9	0.6	3.5	2.4	156	<0.1	0.7	0.1	38	9.83	0.072
A52	Soil	0.8	38.9	17.7	75	0.1	40.2	15.4	359	3.76	24.3	2.6	4.1	7.4	79	0.1	0.9	0.2	48	1.07	0.059
A54	Soil	0.8	48.9	6.9	62	<0.1	55.5	23.7	616	4.02	5.3	1.0	4.9	8.2	46	0.1	0.3	<0.1	88	0.85	0.130
A54 DUP	Soil	1.1	51.0	8.4	64	<0.1	59.7	23.4	597	3.88	5.5	1.0	0.7	8.2	45	<0.1	0.3	<0.1	82	0.71	0.132
A55	Soil	1.0	27.6	14.5	56	<0.1	31.4	13.5	441	2.66	4.5	12.5	6.3	16.8	77	0.2	0.3	0.3	49	1.25	0.063
A56	Soil	0.7	18.8	12.3	58	<0.1	21.5	9.1	400	2.72	6.6	1.8	5.1	7.9	26	0.1	0.5	0.2	62	0.34	0.053
A57	Soil	2.4	16.2	14.9	74	<0.1	25.5	13.0	669	3.50	14.5	1.4	9.5	10.0	21	0.2	0.4	0.2	86	0.24	0.049
A58	Soil	1.5	17.4	13.6	48	<0.1	21.7	10.4	279	3.83	13.9	0.9	10.1	12.4	14	0.2	0.7	1.0	70	0.14	0.022
A59	Soil	0.7	19.9	7.2	52	<0.1	34.7	19.1	374	2.93	7.5	0.6	3.1	3.1	29	0.1	0.5	0.1	71	0.50	0.055
A60	Soil	1.3	17.2	21.0	102	<0.1	21.7	14.6	1147	4.44	8.3	2.4	3.6	33.3	27	0.3	0.5	0.3	82	0.35	0.079
A61	Soil	0.7	17.8	8.1	61	<0.1	17.8	11.5	591	2.84	6.2	1.1	4.7	5.6	33	0.2	0.5	0.1	71	0.50	0.064
A62	Soil	0.7	25.8	14.8	55	<0.1	24.4	9.4	359	3.34	8.9	3.9	34.2	25.8	23	<0.1	0.5	0.3	61	0.20	0.019
A63	Soil	0.5	11.6	5.9	36	<0.1	27.5	8.7	289	2.89	5.2	0.8	3.4	4.9	21	<0.1	0.7	0.2	52	0.36	0.028
A64	Soil	1.1	29.1	25.1	50	0.1	23.5	10.5	316	2.82	10.5	1.2	<0.5	25.5	18	<0.1	0.8	0.9	51	0.24	0.016
A65	Soil	1.3	30.6	8.6	33	<0.1	15.4	7.3	301	2.44	8.2	2.4	6.0	62.0	19	<0.1	0.6	0.3	39	0.25	0.022
A66	Soil	0.7	31.9	9.3	55	<0.1	29.3	10.4	382	2.90	7.2	1.7	9.7	9.8	48	0.1	0.6	0.2	57	0.80	0.052
A67	Soil	1.7	48.5	15.1	67	0.2	24.2	16.4	900	4.02	13.4	2.4	7.6	12.2	56	0.1	0.6	0.2	61	4.71	0.095
A69	Soil	0.7	17.0	13.2	74	0.1	18.4	14.2	567	2.88	11.4	2.3	0.8	6.1	29	0.2	1.8	0.3	64	0.37	0.073
A70	Soil	1.6	21.1	13.7	56	<0.1	22.4	10.4	445	3.67	11.6	1.3	4.4	4.0	15	0.1	0.8	0.2	82	0.15	0.051
A71	Soil	1.7	23.8	16.3	63	<0.1	23.3	10.3	782	3.14	7.9	7.6	11.6	16.2	24	0.2	0.5	0.2	75	0.32	0.082

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Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
A39	Soil	14	35	0.84	322	0.191	2	2.32	0.018	0.16	0.2	0.03	4.9	0.2	<0.05	7	<0.5	<0.2
A40	Soil	15	31	0.80	334	0.178	1	2.13	0.021	0.20	0.3	0.02	4.5	0.3	<0.05	7	<0.5	<0.2
A41	Soil	15	25	0.68	244	0.113	2	1.81	0.014	0.08	0.3	0.05	4.2	0.2	0.06	7	<0.5	<0.2
A43	Soil	11	42	0.66	163	0.093	2	2.39	0.019	0.06	0.2	0.04	4.3	<0.1	<0.05	7	<0.5	<0.2
A44	Soil	10	30	0.53	182	0.068	2	2.24	0.022	0.05	0.1	0.07	3.0	<0.1	0.07	6	<0.5	<0.2
A45	Soil	13	54	0.75	213	0.108	3	3.45	0.016	0.09	0.1	0.04	5.0	<0.1	<0.05	7	0.5	<0.2
A46	Soil	18	42	0.86	253	0.133	3	1.77	0.019	0.12	0.1	0.06	4.8	0.2	<0.05	6	0.5	<0.2
A48	Soil	16	35	0.64	143	0.068	4	1.43	0.011	0.05	0.2	0.03	3.0	0.1	0.06	5	<0.5	<0.2
A49	Soil	15	108	0.88	204	0.077	3	2.28	0.014	0.06	0.1	0.03	9.5	0.2	<0.05	5	<0.5	<0.2
A50	Soil	13	48	1.71	154	0.098	4	1.68	0.010	0.39	0.1	0.01	2.5	0.3	0.07	6	0.5	<0.2
A51	Soil	10	22	0.88	218	0.057	5	0.96	0.042	0.07	0.2	0.04	2.8	<0.1	0.12	3	1.2	<0.2
A52	Soil	34	45	0.90	200	0.041	5	1.58	0.017	0.20	0.1	0.10	6.1	0.3	0.10	5	0.9	<0.2
A54	Soil	32	78	2.10	371	0.193	3	2.63	0.019	0.86	0.2	0.02	4.5	0.4	0.06	8	<0.5	<0.2
A54 DUP	Soil	30	80	1.97	351	0.190	4	2.51	0.017	0.90	0.2	0.02	4.3	0.3	0.05	7	<0.5	<0.2
A55	Soil	49	50	0.98	189	0.095	4	1.82	0.015	0.24	0.3	0.05	4.1	0.2	0.09	6	0.7	<0.2
A56	Soil	24	35	0.65	126	0.104	2	1.87	0.013	0.07	0.2	0.03	3.4	<0.1	<0.05	6	<0.5	<0.2
A57	Soil	19	41	0.66	164	0.105	2	2.54	0.013	0.10	0.2	0.02	3.5	0.1	0.06	8	<0.5	<0.2
A58	Soil	13	40	0.74	131	0.102	1	3.05	0.012	0.08	0.1	0.06	3.7	0.2	<0.05	8	0.8	<0.2
A59	Soil	8	72	1.40	103	0.151	3	2.08	0.025	0.18	0.1	0.03	2.9	0.2	<0.05	6	<0.5	<0.2
A60	Soil	72	31	0.71	305	0.170	3	2.48	0.013	0.25	0.1	0.10	6.2	0.6	<0.05	10	1.2	<0.2
A61	Soil	19	28	0.68	179	0.124	3	1.80	0.028	0.07	0.1	0.06	3.7	0.2	<0.05	6	0.5	<0.2
A62	Soil	50	38	0.66	254	0.099	3	2.96	0.027	0.13	0.2	0.04	4.0	0.2	<0.05	8	0.8	<0.2
A63	Soil	19	40	1.00	123	0.106	3	1.85	0.008	0.29	0.2	0.02	6.3	0.3	<0.05	6	<0.5	<0.2
A64	Soil	24	40	0.78	179	0.108	2	1.99	0.009	0.51	0.3	0.02	4.2	0.4	<0.05	6	<0.5	<0.2
A65	Soil	33	27	0.50	135	0.069	1	1.26	0.007	0.27	2.7	0.03	4.4	0.2	<0.05	4	<0.5	<0.2
A66	Soil	23	41	0.86	226	0.112	2	1.93	0.038	0.19	0.2	0.04	4.4	0.2	<0.05	6	0.7	<0.2
A67	Soil	47	28	0.88	244	0.058	3	1.78	0.015	0.45	0.2	0.05	8.0	0.4	0.06	6	0.9	<0.2
A69	Soil	20	31	0.74	170	0.104	2	1.90	0.020	0.09	0.1	0.15	3.8	0.2	0.06	6	1.1	<0.2
A70	Soil	11	36	0.55	98	0.079	3	2.69	0.010	0.06	0.1	0.06	3.3	0.1	0.06	8	1.5	<0.2
A71	Soil	40	41	0.60	141	0.090	<1	1.95	0.015	0.05	0.2	0.10	5.5	0.2	0.05	6	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: Coffee
Report Date: November 18, 2011

CERTIFICATE OF ANALYSIS WHI11001808.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
A72	Soil	0.8	24.5	11.0	74	<0.1	28.5	11.8	686	3.52	8.1	3.1	4.1	17.9	28	0.2	0.5	0.2	71	0.39	0.069
A73	Soil	0.8	15.0	14.7	54	<0.1	12.1	9.5	426	2.76	2.5	1.1	3.3	10.0	25	<0.1	0.3	0.3	55	0.57	0.051
A74	Soil	9.4	25.5	12.9	94	0.2	20.2	5.3	660	3.30	1.8	1.6	9.9	17.9	40	<0.1	0.2	0.7	20	0.51	0.071
A75	Soil	1.6	21.2	17.0	53	<0.1	39.4	12.5	351	3.65	10.0	0.9	1.8	12.1	26	<0.1	0.5	0.2	70	0.37	0.018
A76	Soil	1.4	14.9	12.8	46	<0.1	13.6	8.6	566	2.52	6.5	9.7	11.4	21.5	35	<0.1	0.8	0.3	40	0.69	0.042
A78	Soil	2.3	18.8	35.1	36	<0.1	27.3	4.8	451	1.66	13.1	20.2	4.3	24.3	25	<0.1	0.6	2.0	36	0.31	0.011
A79	Soil	2.9	27.4	13.7	47	<0.1	36.3	9.6	318	2.83	7.3	2.6	2.5	4.4	39	<0.1	0.5	0.2	61	0.51	0.032
A80	Soil	1.0	29.0	13.3	63	0.1	28.9	10.3	340	3.30	8.8	1.0	7.0	16.0	47	<0.1	0.6	0.2	58	0.61	0.051
A81	Soil	1.3	15.7	15.8	53	<0.1	31.7	11.7	335	3.11	6.5	0.8	2.5	5.4	24	0.1	0.3	0.2	62	0.32	0.027
A82	Soil	1.1	40.5	5.8	115	<0.1	54.3	21.3	605	5.28	2.8	2.5	3.3	11.1	27	0.1	0.2	<0.1	51	0.45	0.092
A83	Soil	0.5	36.1	10.3	57	<0.1	33.5	11.3	272	2.78	7.4	1.8	1.4	5.3	39	0.2	0.9	0.1	57	0.69	0.056
B4	Soil	0.9	16.8	9.2	50	<0.1	22.2	8.8	250	2.36	9.6	0.5	0.6	3.6	33	<0.1	0.7	0.1	54	0.52	0.053
B5	Soil	0.4	19.8	8.3	59	<0.1	20.1	8.7	225	1.84	3.3	0.9	2.4	3.8	40	0.1	0.5	0.3	48	0.77	0.061
B6	Soil	1.3	42.2	8.8	87	0.2	42.7	14.1	500	3.28	5.7	1.4	1.0	7.0	29	0.2	0.5	0.2	61	0.53	0.100
B8	Soil	2.5	74.7	18.5	99	0.3	72.7	23.2	443	3.42	26.4	2.3	4.2	10.8	69	0.3	10.4	0.3	37	1.94	0.131
B9	Soil	2.8	27.5	16.6	161	<0.1	12.7	13.6	1108	7.84	16.3	6.5	<0.5	53.6	16	0.1	1.8	0.2	98	0.19	0.077
B10	Soil	2.2	15.5	15.9	145	<0.1	10.9	13.6	1628	7.31	6.3	5.5	<0.5	82.5	24	0.1	0.3	0.2	90	0.35	0.105
B11	Soil	3.1	27.9	12.9	73	0.1	19.4	11.0	929	3.86	15.9	2.9	1.9	21.9	38	0.1	0.7	0.3	80	0.56	0.070
B11 DUP	Soil	3.2	28.9	19.9	75	0.1	22.9	11.5	1004	4.06	18.0	3.1	4.3	22.8	39	<0.1	0.5	0.2	80	0.56	0.069
B12	Soil	2.4	16.9	25.0	65	0.1	16.4	15.0	1762	2.73	6.6	3.5	1.5	7.4	24	0.2	0.6	0.3	59	0.22	0.084
B13	Soil	1.5	31.2	16.2	73	0.3	27.4	11.9	734	3.58	9.4	6.6	5.5	13.4	26	0.2	0.6	0.3	71	0.28	0.077
B14	Soil	2.0	24.6	25.1	68	0.2	23.5	12.7	1211	3.59	10.0	3.7	4.2	3.8	18	0.2	0.8	0.2	67	0.16	0.069
B15	Soil	2.1	27.0	13.7	60	0.3	18.7	25.7	3399	3.73	11.5	8.6	3.5	7.5	30	0.2	0.6	0.2	62	0.25	0.120
B16	Soil	0.7	19.8	8.9	50	<0.1	19.2	10.3	340	2.67	11.8	2.6	3.1	3.8	21	0.1	0.5	0.1	60	0.25	0.066
B17	Soil	6.0	19.8	16.9	56	<0.1	16.6	24.6	1723	4.17	8.2	1.7	0.7	10.2	16	0.7	0.6	0.2	87	0.12	0.049
B18	Soil	1.7	29.1	20.1	73	0.1	21.9	10.8	559	2.99	19.0	5.3	5.3	18.7	33	0.3	1.4	0.2	71	0.41	0.055
B19	Soil	1.3	14.2	18.7	70	0.2	18.0	8.5	331	2.78	16.8	5.2	6.7	20.1	23	0.2	0.7	0.3	63	0.27	0.038
B20	Soil	2.6	22.8	22.2	66	0.1	29.0	9.7	604	3.21	14.7	4.7	1.1	19.3	28	<0.1	0.5	0.4	78	0.32	0.023
B21	Soil	1.4	46.2	13.3	80	0.2	46.6	16.8	472	3.32	43.5	1.4	3.4	5.3	38	0.2	0.8	0.2	93	0.43	0.028
B23	Soil	0.7	46.5	13.8	71	0.1	33.0	11.2	292	2.84	5.9	1.4	1.5	5.9	51	0.2	0.5	0.4	78	1.28	0.053

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Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
A72	Soil	32	37	0.74	199	0.141	<1	2.50	0.016	0.12	0.1	0.03	5.1	0.3	<0.05	7	0.7	<0.2
A73	Soil	36	23	0.90	205	0.122	<1	1.83	0.014	0.23	0.1	0.02	6.1	0.3	<0.05	6	0.7	<0.2
A74	Soil	58	34	1.94	351	0.065	<1	2.49	0.011	0.75	<0.1	0.03	4.2	0.8	0.19	8	1.8	0.5
A75	Soil	16	58	0.77	327	0.089	2	2.59	0.012	0.18	0.2	0.02	5.6	0.1	<0.05	7	0.5	<0.2
A76	Soil	62	32	0.66	156	0.083	2	1.46	0.017	0.26	0.5	0.14	3.7	0.5	<0.05	5	0.8	<0.2
A78	Soil	15	46	0.28	97	0.065	2	1.80	0.023	0.09	1.5	0.03	6.0	0.3	<0.05	6	2.1	<0.2
A79	Soil	14	55	0.53	260	0.094	1	1.98	0.020	0.06	0.1	0.02	4.7	<0.1	<0.05	6	<0.5	<0.2
A80	Soil	59	41	0.69	248	0.070	2	1.69	0.028	0.10	0.1	0.04	5.5	0.1	<0.05	6	0.7	<0.2
A81	Soil	47	67	0.78	169	0.110	2	1.95	0.014	0.13	0.1	0.02	3.1	0.1	<0.05	7	<0.5	<0.2
A82	Soil	20	71	1.80	220	0.258	2	2.86	0.007	1.69	<0.1	0.01	1.8	0.9	<0.05	9	<0.5	<0.2
A83	Soil	19	37	0.67	273	0.105	1	1.70	0.026	0.15	0.2	0.04	4.2	0.1	<0.05	5	1.0	<0.2
B4	Soil	12	29	0.53	322	0.066	3	1.45	0.022	0.08	0.2	0.04	3.9	<0.1	<0.05	4	0.7	<0.2
B5	Soil	12	32	0.59	158	0.090	2	1.36	0.027	0.11	0.1	0.03	3.2	<0.1	0.11	4	<0.5	<0.2
B6	Soil	19	45	0.78	178	0.093	2	1.45	0.013	0.22	0.2	0.01	3.3	0.2	0.08	5	<0.5	<0.2
B8	Soil	39	31	0.74	130	0.004	3	0.91	0.010	0.23	0.1	0.05	5.9	0.2	0.07	3	0.6	<0.2
B9	Soil	27	17	0.85	256	0.332	1	2.80	0.008	0.85	0.1	0.02	11.0	1.7	<0.05	12	<0.5	<0.2
B10	Soil	119	14	1.13	359	0.398	1	2.66	0.009	1.22	<0.1	0.12	13.6	1.9	<0.05	13	<0.5	<0.2
B11	Soil	69	33	0.71	353	0.196	2	1.86	0.029	0.34	<0.1	0.05	6.4	0.4	<0.05	7	0.6	<0.2
B11 DUP	Soil	80	40	0.70	366	0.198	3	1.89	0.029	0.36	<0.1	0.06	7.1	0.4	<0.05	8	<0.5	<0.2
B12	Soil	36	29	0.35	128	0.076	3	1.45	0.014	0.10	0.1	0.03	2.6	0.2	<0.05	5	<0.5	<0.2
B13	Soil	37	39	0.69	207	0.081	2	2.77	0.014	0.09	0.1	0.08	5.3	0.2	<0.05	6	<0.5	<0.2
B14	Soil	15	36	0.54	100	0.054	2	2.27	0.011	0.09	0.1	0.11	2.8	0.2	<0.05	6	<0.5	<0.2
B15	Soil	31	37	0.39	248	0.050	3	2.33	0.016	0.06	0.1	0.13	5.6	0.3	0.11	7	<0.5	<0.2
B16	Soil	16	32	0.56	118	0.088	2	2.20	0.013	0.06	<0.1	0.03	3.3	0.1	<0.05	6	<0.5	<0.2
B17	Soil	16	34	0.45	126	0.116	<1	2.90	0.010	0.11	<0.1	0.04	3.5	0.2	<0.05	9	<0.5	<0.2
B18	Soil	24	38	0.60	172	0.122	2	1.82	0.025	0.10	0.1	0.06	5.5	0.2	<0.05	5	<0.5	<0.2
B19	Soil	15	33	0.50	124	0.096	1	1.87	0.013	0.06	0.1	0.08	3.9	0.2	<0.05	6	<0.5	<0.2
B20	Soil	19	48	0.66	158	0.100	1	2.30	0.014	0.09	0.1	0.02	4.5	0.2	<0.05	7	<0.5	<0.2
B21	Soil	17	52	0.83	255	0.148	2	2.30	0.029	0.28	0.1	0.02	6.8	0.2	<0.05	7	<0.5	<0.2
B23	Soil	20	56	0.88	249	0.138	4	2.08	0.031	0.39	0.1	0.05	5.7	0.3	0.13	7	0.5	<0.2

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Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
B24	Soil	1.0	43.5	14.1	63	0.1	31.0	12.3	437	3.19	11.0	0.9	3.0	4.6	42	0.1	0.6	0.2	78	0.64	0.056
B24 DUP	Soil	0.9	45.8	8.8	60	0.1	30.9	12.7	413	3.02	10.3	0.8	8.7	4.6	41	0.1	0.5	0.2	77	0.60	0.051
B25	Soil	1.9	22.6	8.2	64	<0.1	29.4	12.5	444	2.80	6.6	2.0	3.5	5.1	35	0.2	0.3	0.2	73	0.56	0.066
B26	Soil	0.8	20.1	21.7	69	0.2	19.0	9.4	268	2.48	25.7	1.5	10.1	9.5	25	0.4	2.2	0.4	65	0.31	0.058
B27	Soil	1.2	22.3	10.1	53	<0.1	20.7	12.6	620	3.10	9.8	2.7	2.2	8.4	27	<0.1	0.6	0.2	72	0.45	0.074
B28	Soil	0.6	14.7	9.5	61	0.1	18.1	11.2	434	2.38	8.1	2.0	3.6	5.4	32	0.2	0.6	0.2	62	0.41	0.067
B29	Soil	0.4	16.9	9.8	58	<0.1	17.5	9.8	222	2.82	11.3	1.6	5.1	6.6	23	0.2	0.6	0.2	73	0.36	0.070
B31	Soil	0.6	12.7	8.2	58	0.1	15.6	8.5	231	2.41	40.0	1.4	9.3	2.1	47	0.2	10.3	0.1	61	0.48	0.096
B32	Soil	2.1	39.7	18.4	61	0.2	29.3	13.0	492	3.75	15.7	1.6	4.8	4.3	43	0.3	0.9	0.3	98	0.50	0.045
B36	Soil	1.0	34.6	7.5	69	0.2	30.8	12.8	324	3.06	4.4	1.0	1.6	3.9	27	0.1	0.4	0.1	73	0.41	0.101
B37	Soil	1.4	24.2	8.8	64	<0.1	22.9	11.0	443	2.57	7.4	1.1	3.9	4.4	35	0.2	0.5	0.1	66	0.52	0.076
B38	Soil	0.5	32.5	8.8	59	<0.1	55.4	15.9	462	3.14	5.1	2.0	5.0	9.1	32	<0.1	0.5	0.1	90	0.55	0.073
B39	Soil	2.4	15.5	12.3	30	<0.1	13.3	3.4	121	1.39	3.2	0.7	2.6	3.3	10	<0.1	0.4	0.2	55	0.07	0.031
B40	Soil	1.8	19.4	14.9	61	<0.1	36.3	14.5	684	3.03	6.3	2.5	10.1	22.2	30	0.2	0.3	0.2	71	0.49	0.066
B40 DUP	Soil	1.8	19.2	15.1	58	<0.1	34.6	13.1	610	2.81	5.8	2.3	10.5	21.4	30	0.2	0.3	0.2	68	0.48	0.070
B41	Soil	1.2	15.8	10.3	39	<0.1	13.5	6.0	188	2.33	5.8	2.2	1.4	3.3	22	0.1	0.3	0.2	81	0.25	0.055
B42	Soil	1.3	63.1	40.0	175	0.2	39.4	10.3	267	4.55	5.5	1.7	3.2	9.3	25	0.3	0.2	0.4	78	0.11	0.059
B43	Soil	1.7	23.2	17.4	89	<0.1	11.3	3.3	140	2.35	64.4	0.7	6.6	2.4	18	0.4	1.4	0.3	77	0.07	0.044
B44	Soil	1.2	31.6	11.5	82	<0.1	33.8	14.1	309	3.38	24.0	0.8	2.4	5.0	26	0.3	0.8	0.3	76	0.22	0.022
B45	Soil	1.3	43.3	12.1	141	0.1	28.6	8.1	226	4.31	415.3	1.5	1.2	5.4	21	0.3	4.9	0.3	76	0.05	0.042
B46	Soil	1.7	33.6	40.1	171	0.3	30.6	9.4	289	2.82	28.5	1.4	2.6	4.8	31	1.1	0.7	0.2	62	0.27	0.043
B48	Soil	1.1	19.1	10.7	66	<0.1	18.4	9.7	322	2.45	11.4	1.2	1.2	6.7	27	<0.1	0.7	0.3	55	0.34	0.054
B49	Soil	1.2	19.4	9.3	63	<0.1	18.6	7.9	303	2.55	13.0	1.4	2.5	12.0	19	0.1	0.6	0.3	53	0.34	0.073
B51	Soil	0.7	16.5	6.6	51	<0.1	50.1	14.5	367	3.30	7.8	0.5	<0.5	6.0	25	<0.1	0.4	0.2	65	0.42	0.060
B52	Soil	0.3	22.7	7.5	87	<0.1	68.2	20.5	315	4.48	17.6	0.6	1.2	5.4	23	0.1	0.4	<0.1	66	0.65	0.097
B55	Soil	1.3	43.4	9.9	71	<0.1	45.9	13.6	622	3.26	12.3	0.9	3.4	6.8	29	0.2	1.1	0.2	67	0.40	0.074
B56	Soil	1.2	9.0	9.7	65	<0.1	11.2	4.1	117	1.56	8.1	1.3	<0.5	2.1	20	0.1	1.5	0.6	39	0.26	0.049
B57	Soil	0.5	30.2	13.7	75	0.1	36.1	15.5	479	2.81	6.3	2.6	0.8	4.5	34	0.2	0.4	0.1	50	0.64	0.060
B58	Soil	2.2	12.0	21.9	67	<0.1	20.2	7.3	359	2.46	10.2	7.7	1.3	9.8	28	0.1	0.5	1.1	55	0.34	0.047
B60	Soil	0.5	31.8	10.5	85	0.1	41.7	20.0	532	2.98	4.3	1.0	0.8	4.3	34	0.2	0.2	0.1	49	0.65	0.066

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Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: Coffee
Report Date: November 18, 2011

CERTIFICATE OF ANALYSIS WHI11001808.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
B24	Soil	15	42	0.68	244	0.135	3	1.98	0.034	0.12	0.1	0.04	4.9	0.1	<0.05	6	<0.5	<0.2
B24 DUP	Soil	15	39	0.66	243	0.127	3	1.89	0.033	0.12	0.1	0.05	5.2	0.1	<0.05	6	<0.5	<0.2
B25	Soil	14	54	0.92	170	0.119	2	1.69	0.029	0.15	0.4	0.05	4.1	0.2	<0.05	6	<0.5	<0.2
B26	Soil	21	33	0.52	252	0.059	3	2.14	0.011	0.08	0.2	0.02	4.1	0.2	<0.05	7	<0.5	<0.2
B27	Soil	20	33	0.59	180	0.090	3	1.86	0.017	0.07	0.2	0.03	3.6	0.1	<0.05	5	<0.5	<0.2
B28	Soil	16	34	0.62	285	0.087	3	2.02	0.017	0.07	0.1	0.04	4.0	0.1	0.07	6	<0.5	<0.2
B29	Soil	14	32	0.68	172	0.115	2	2.15	0.014	0.07	0.2	0.03	3.8	0.1	<0.05	6	<0.5	<0.2
B31	Soil	10	26	0.54	213	0.099	2	2.29	0.028	0.05	<0.1	0.03	3.4	0.1	0.05	7	<0.5	<0.2
B32	Soil	25	45	0.60	425	0.118	<1	3.05	0.019	0.13	0.2	0.03	4.8	0.1	<0.05	9	<0.5	<0.2
B36	Soil	20	47	0.88	342	0.114	<1	1.96	0.016	0.19	0.2	0.03	4.0	0.1	<0.05	7	0.7	<0.2
B37	Soil	15	34	0.52	322	0.091	1	1.49	0.026	0.06	0.2	0.03	3.3	<0.1	<0.05	4	0.6	<0.2
B38	Soil	28	98	1.45	210	0.151	2	2.64	0.018	0.26	0.2	0.02	6.3	0.4	<0.05	7	<0.5	<0.2
B39	Soil	9	25	0.16	54	0.057	2	0.74	0.014	0.06	0.1	0.04	1.6	0.1	<0.05	5	<0.5	<0.2
B40	Soil	68	69	1.04	224	0.110	2	2.02	0.011	0.32	0.3	0.02	4.7	0.3	<0.05	6	<0.5	<0.2
B40 DUP	Soil	55	65	0.98	201	0.114	2	1.91	0.011	0.31	0.3	0.02	4.4	0.3	<0.05	6	<0.5	<0.2
B41	Soil	17	28	0.40	101	0.070	3	1.47	0.012	0.05	0.1	0.03	2.2	0.1	<0.05	5	<0.5	<0.2
B42	Soil	31	53	0.93	192	0.141	<1	1.90	0.014	0.76	<0.1	<0.01	3.5	0.6	0.20	6	0.6	<0.2
B43	Soil	18	23	0.20	138	0.109	<1	0.92	0.013	0.13	0.1	0.02	2.2	0.2	0.18	7	<0.5	<0.2
B44	Soil	13	47	0.71	216	0.135	3	2.28	0.017	0.14	0.1	0.02	4.5	0.2	<0.05	6	0.5	<0.2
B45	Soil	24	49	0.82	207	0.158	1	2.20	0.013	0.71	<0.1	0.02	3.5	0.5	0.07	7	0.6	<0.2
B46	Soil	26	39	0.59	256	0.118	2	1.67	0.014	0.19	0.1	0.06	3.7	0.4	<0.05	5	0.5	<0.2
B48	Soil	10	28	0.59	140	0.111	1	1.74	0.014	0.21	0.4	0.02	3.2	0.3	<0.05	6	<0.5	<0.2
B49	Soil	15	30	0.65	164	0.133	1	1.55	0.020	0.37	0.4	0.02	4.3	0.3	<0.05	6	<0.5	<0.2
B51	Soil	9	105	1.62	222	0.154	1	2.44	0.007	0.47	0.2	<0.01	4.0	0.3	<0.05	6	<0.5	<0.2
B52	Soil	10	105	1.69	268	0.226	1	2.89	0.005	0.97	<0.1	0.01	6.4	0.5	<0.05	10	<0.5	<0.2
B55	Soil	20	45	0.86	355	0.112	1	1.68	0.017	0.19	0.1	0.03	6.4	0.2	<0.05	6	0.6	<0.2
B56	Soil	9	25	0.35	142	0.086	3	1.46	0.040	0.05	0.2	0.04	2.8	0.1	<0.05	6	<0.5	<0.2
B57	Soil	16	45	0.83	181	0.121	2	1.90	0.013	0.13	0.2	0.04	3.8	0.2	<0.05	5	<0.5	<0.2
B58	Soil	14	40	0.43	154	0.097	1	1.73	0.011	0.05	0.3	0.04	3.8	0.1	<0.05	6	<0.5	<0.2
B60	Soil	20	49	0.95	184	0.128	2	1.79	0.012	0.17	0.1	0.04	3.5	0.2	<0.05	5	0.6	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: Coffee
Report Date: November 18, 2011

CERTIFICATE OF ANALYSIS WHI11001808.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
B62	Soil	0.8	26.4	8.0	70	<0.1	43.9	13.8	328	3.67	7.4	0.5	1.0	4.5	18	<0.1	0.3	0.1	67	0.25	0.031
B63	Soil	1.0	18.9	14.2	69	<0.1	31.6	13.2	419	3.25	7.3	1.0	<0.5	8.0	22	<0.1	0.4	0.4	48	0.44	0.043
B64	Soil	1.0	24.0	13.1	82	<0.1	22.4	10.1	647	3.96	4.6	1.8	0.6	11.4	31	0.1	0.2	0.2	42	0.53	0.063
B65	Soil	0.5	10.5	6.4	45	<0.1	12.9	5.7	139	1.77	4.9	0.6	7.9	1.4	18	0.1	0.3	<0.1	37	0.23	0.046
B66	Soil	0.9	14.9	20.6	53	0.2	23.2	8.8	244	2.90	15.7	0.7	1.6	3.6	23	0.1	0.6	0.3	70	0.28	0.041
B69	Soil	1.8	59.3	11.6	94	0.4	47.0	11.8	362	3.86	20.7	1.3	4.7	6.2	33	0.1	0.7	0.1	113	0.38	0.031
JC022	Soil	1.0	47.1	15.6	80	<0.1	55.6	30.5	659	4.79	482.1	1.1	84.7	11.5	11	0.2	2.0	0.6	50	0.15	0.044
JC023	Soil	0.4	119.2	8.8	64	<0.1	4.7	6.5	349	2.86	4.9	0.5	<0.5	4.1	7	<0.1	1.0	0.3	11	0.12	0.017

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
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Project: Coffee
Report Date: November 18, 2011

CERTIFICATE OF ANALYSIS WHI11001808.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
B62	Soil	11	71	1.18	130	0.196	<1	2.40	0.010	0.43	<0.1	0.01	3.0	0.4	<0.05	7	<0.5	<0.2
B63	Soil	11	45	0.93	142	0.149	1	1.77	0.011	0.56	0.2	0.02	3.3	0.6	<0.05	7	<0.5	<0.2
B64	Soil	148	29	0.62	295	0.202	2	2.08	0.011	0.58	0.3	0.03	5.0	0.3	<0.05	8	<0.5	<0.2
B65	Soil	10	22	0.43	91	0.070	2	1.29	0.012	0.05	0.2	0.04	2.3	<0.1	<0.05	4	<0.5	<0.2
B66	Soil	19	33	0.58	154	0.106	2	2.16	0.011	0.06	0.1	0.03	3.9	0.3	<0.05	7	<0.5	<0.2
B69	Soil	32	84	1.04	672	0.200	1	2.77	0.031	0.37	0.1	0.09	11.3	0.5	<0.05	9	<0.5	<0.2
JC022	Soil	16	46	1.05	83	0.024	2	2.82	0.008	0.08	0.2	0.02	4.6	0.1	<0.05	7	0.5	<0.2
JC023	Soil	6	7	0.61	64	0.044	<1	2.24	0.006	0.20	0.1	0.02	2.5	0.2	<0.05	5	0.6	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
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Project: Coffee
Report Date: November 18, 2011

QUALITY CONTROL REPORT WHI11001808.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
A16	Soil	0.9	12.4	12.4	63	0.1	15.0	8.7	675	2.17	40.7	14.3	20.1	13.4	30	0.3	1.1	0.1	44	0.40	0.057
REP A16	QC	0.9	12.0	12.6	62	<0.1	15.0	8.3	665	2.14	39.9	14.2	17.2	13.0	30	0.2	1.1	0.1	42	0.43	0.060
A34A	Soil	3.1	51.6	11.8	113	0.5	41.0	13.1	444	3.43	59.6	1.8	3.7	3.3	39	0.4	1.1	0.2	110	0.38	0.051
REP A34A	QC	3.4	54.9	12.7	113	0.6	40.0	14.2	459	3.60	61.6	1.9	6.8	3.6	40	0.3	1.2	0.3	110	0.39	0.054
A61	Soil	0.7	17.8	8.1	61	<0.1	17.8	11.5	591	2.84	6.2	1.1	4.7	5.6	33	0.2	0.5	0.1	71	0.50	0.064
REP A61	QC	0.8	19.7	8.3	64	<0.1	19.5	12.1	585	3.07	5.6	1.1	4.2	6.0	35	0.2	0.5	0.1	74	0.50	0.068
A78	Soil	2.3	18.8	35.1	36	<0.1	27.3	4.8	451	1.66	13.1	20.2	4.3	24.3	25	<0.1	0.6	2.0	36	0.31	0.011
REP A78	QC	2.5	18.6	33.7	38	<0.1	29.3	5.0	437	1.65	13.7	20.3	5.0	23.9	24	<0.1	0.6	1.9	39	0.31	0.009
B13	Soil	1.5	31.2	16.2	73	0.3	27.4	11.9	734	3.58	9.4	6.6	5.5	13.4	26	0.2	0.6	0.3	71	0.28	0.077
REP B13	QC	1.4	29.9	14.7	70	0.3	26.4	12.0	727	3.64	8.9	6.5	7.0	13.3	26	0.2	0.6	0.2	69	0.27	0.078
B37	Soil	1.4	24.2	8.8	64	<0.1	22.9	11.0	443	2.57	7.4	1.1	3.9	4.4	35	0.2	0.5	0.1	66	0.52	0.076
REP B37	QC	1.4	23.6	8.9	67	<0.1	23.0	10.8	445	2.55	7.1	1.1	1.9	4.2	35	0.2	0.5	0.1	64	0.48	0.073
B57	Soil	0.5	30.2	13.7	75	0.1	36.1	15.5	479	2.81	6.3	2.6	0.8	4.5	34	0.2	0.4	0.1	50	0.64	0.060
REP B57	QC	0.5	30.6	13.5	77	0.1	36.9	15.2	497	2.85	6.7	3.1	1.1	4.6	35	0.2	0.4	0.1	51	0.63	0.062
Reference Materials																					
STD DS8	Standard	12.9	109.3	126.1	306	1.8	36.9	7.7	596	2.47	24.8	2.9	106.2	7.2	70	2.5	5.7	7.0	42	0.66	0.081
STD DS8	Standard	13.5	111.7	129.5	332	2.0	39.5	7.8	653	2.63	25.2	3.0	123.1	7.1	76	2.5	6.5	7.1	41	0.81	0.081
STD DS8	Standard	13.5	107.1	121.1	302	1.7	35.8	7.4	591	2.39	23.9	2.6	109.5	6.5	69	2.1	5.4	6.4	41	0.66	0.077
STD DS8	Standard	13.6	113.9	124.6	310	1.7	38.4	7.8	607	2.44	24.2	2.8	100.5	6.8	73	2.2	5.7	6.2	47	0.67	0.077
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: Coffee
Report Date: November 18, 2011

QUALITY CONTROL REPORT WHI11001808.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
A16	Soil	38	26	0.40	165	0.074	2	1.64	0.013	0.06	0.2	0.12	4.0	0.2	<0.05	5	<0.5	<0.2
REP A16	QC	37	25	0.41	164	0.071	1	1.69	0.012	0.06	0.1	0.13	3.9	0.2	<0.05	5	<0.5	<0.2
A34A	Soil	15	55	0.77	461	0.144	2	2.17	0.025	0.25	0.1	0.05	5.0	0.2	0.07	8	1.6	<0.2
REP A34A	QC	15	55	0.81	461	0.145	2	2.31	0.025	0.25	0.1	0.05	4.9	0.2	0.07	8	1.6	<0.2
A61	Soil	19	28	0.68	179	0.124	3	1.80	0.028	0.07	0.1	0.06	3.7	0.2	<0.05	6	0.5	<0.2
REP A61	QC	19	30	0.74	187	0.125	2	1.79	0.036	0.07	0.1	0.05	3.8	0.2	0.08	6	0.7	<0.2
A78	Soil	15	46	0.28	97	0.065	2	1.80	0.023	0.09	1.5	0.03	6.0	0.3	<0.05	6	2.1	<0.2
REP A78	QC	14	45	0.27	95	0.067	2	1.83	0.026	0.10	1.5	0.02	6.5	0.3	<0.05	6	1.7	<0.2
B13	Soil	37	39	0.69	207	0.081	2	2.77	0.014	0.09	0.1	0.08	5.3	0.2	<0.05	6	<0.5	<0.2
REP B13	QC	36	38	0.71	210	0.081	3	2.72	0.015	0.09	0.2	0.07	5.5	0.2	<0.05	7	<0.5	<0.2
B37	Soil	15	34	0.52	322	0.091	1	1.49	0.026	0.06	0.2	0.03	3.3	<0.1	<0.05	4	0.6	<0.2
REP B37	QC	15	34	0.49	310	0.089	2	1.48	0.024	0.06	0.2	0.03	3.3	<0.1	<0.05	5	<0.5	<0.2
B57	Soil	16	45	0.83	181	0.121	2	1.90	0.013	0.13	0.2	0.04	3.8	0.2	<0.05	5	<0.5	<0.2
REP B57	QC	17	46	0.83	190	0.129	2	1.91	0.014	0.13	0.2	0.04	3.9	0.2	<0.05	5	<0.5	<0.2
Reference Materials																		
STD DS8	Standard	15	117	0.59	276	0.119	2	0.96	0.102	0.43	3.2	0.20	2.4	5.4	0.17	5	5.1	4.9
STD DS8	Standard	17	118	0.71	318	0.127	3	1.06	0.100	0.49	3.0	0.20	3.1	5.7	0.15	5	5.6	4.9
STD DS8	Standard	16	113	0.60	270	0.122	2	0.94	0.110	0.42	2.8	0.21	3.2	5.3	0.10	5	4.8	4.5
STD DS8	Standard	17	118	0.62	284	0.125	3	0.96	0.105	0.41	2.9	0.20	2.5	5.4	0.20	5	4.6	4.7
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ASSESSMENT REPORT DESCRIBING

GEOCHEMICAL, GEOPHYSICAL AND SURVEY WORK ON THE COFFEE CLAIMS (GROUP 3)

Claim Group (Grouping Certificate HW07091):

Coffee:YC54457-54500, Coffee:YC83258-83275, Coffee:YC83652-83701, Coffee:YC83761-83776

Coffee:YC92535-92590, Coffee:YC92685-92800, Coffee:YC93351-93365, Coffee:YC93441-93500

Coffee:YC96833-96900, Coffee:YC97368-97373

Coffee:YD12701-12750, Coffee:YD13231-13239, Coffee:YD13241-13439

NTS 115J/13, 115J/014, 115J/015

LAT: 62.836° N

LONG: 139.172° W

WHITEHORSE MINING DISTRICT

WORK PERFORMED June-August, 2011

Report prepared on February 16, 2012

by

Alan J. Wainwright, Ph.D., P.Geo.
Kaminak Gold Corp.
Suite 1020 – 800 West Pender Street
Vancouver BC V6C 2V6

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1.0 SUMMARY AND RECOMMENDATIONS

The Coffee project is an exploration-stage gold project located in west-central Yukon and the claims are 100% owned by Kaminak Gold Corp. In 2011, Kaminak undertook a second season of systematic exploration work on the Group 3 portion of the claim block (Grouping Certificate HW07091). New Sense geophysics of Markham Ontario, conducted an airborne magnetic/radiometric survey over the Coffee property at 200 meter spacing in addition to a smaller 100 meter line spaced detailed survey (June 11- July 22, 2011). AECOM, of Yukon, conducted a detailed aerial photo survey (August 27-30, 2011). Soil sampling was carried out by Ground Truth Exploration from Dawson City, Yukon and 2682 samples (including field duplicates) were collected on the Group 3 Coffee claims during July 13-31, 2011. Expenditure on the Group 3 claims totals $180,235.66 (excluding GST). Ongoing work is recommended, supported by favourable results documented herein as well as by the extensive ongoing drill programs at Coffee.

Respectfully submitted,



Alan J. Wainwright, Ph.D., P.Geo.
District Geologist
Kaminak Gold Corp.

2.0 INTRODUCTION

The Coffee Gold Project is an early-stage gold exploration project, 100% owned by Kaminak Gold Corp. ("Kaminak"), and located in the White Gold district of west-central Yukon. The project encompasses several gold occurrences within an exploration concession that covers an area of more than 600 square kilometres. This document summarizes the 2011 geochemical, geophysical and survey work undertaken by Kaminak on the "Group 3" portion of the claims. Except for in Figure 3 (which uses decimal degrees), all maps below use the UTM NAD83 zone 7 coordinate system.

3.0 LOCATION AND ACCESS

The Coffee Gold Project is located in west-central Yukon, Canada within the Whitehorse Mining District, 130 kilometres south of Dawson City (Figure 1). The property comprises 3,021 contiguous Yukon mine claims covering an aggregate area of 60,230 hectares owned by Kaminak. The Coffee property covers parts of (1:50 000 scale) map sheets 115J-13, 115J-14 and 115J-15 and the centre of the property is located at 139.172 degrees longitude west and 62.836 degrees latitude north.

The property and the region have no established towns, villages or electricity. Barge access is available to the nearby Coffee Creek camp, and a new 22 kilometre access road has been constructed to the exploration site from the barge landing. Access to the property is also available by helicopter from Dawson or Carmacks, or conversely, by airplane to the Coffee Creek camp airstrip and from there by helicopter.

4.0 CLIMATE AND PHYSIOGRAPHY

Yukon has a sub-arctic continental climate with a summer mean of 10 degrees Celsius and a winter mean of -23 degrees Celsius. Summer and winter temperatures can reach 35 and -55 degrees Celsius, respectively.

The area is unglaciated and consists of subdued topography with elevation ranging from 400 to 1,500 meters. The Coffee Project claims encompass an area of tree-covered hills on the Yukon Plateau, incised by mature drainages that are part of the Yukon River watershed. The property has local mature pine forests with thick moss cover on the ground. Bedrock exposures are scarce.

5.0 LAND TENURE

The Coffee Project claim block consists of 3,021 registered claims (claims registered as follows: 2,927 Coffee, 68 Cream, 16 Lion, and 10 Sugar). The entire claim block covers an area measuring approximately 50 by 12 kilometres, divided into 5 claim groups (Figure 2). The boundaries of the individual claims have not been legally surveyed and the mineral rights exclude surface rights. The list of Group 3 claims is presented in Appendix A.

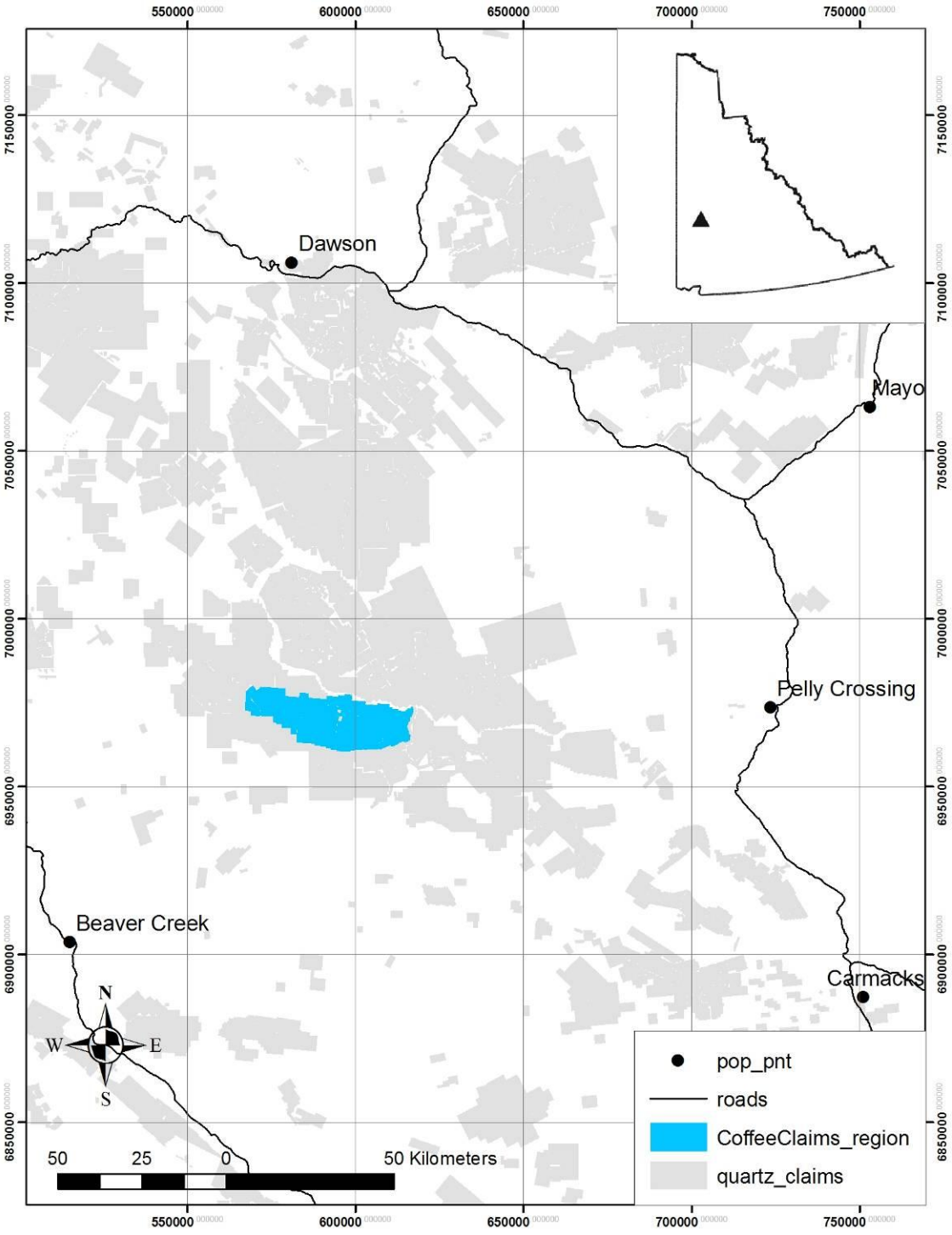


Figure 1 Location of the Coffee claims, west-central Yukon.

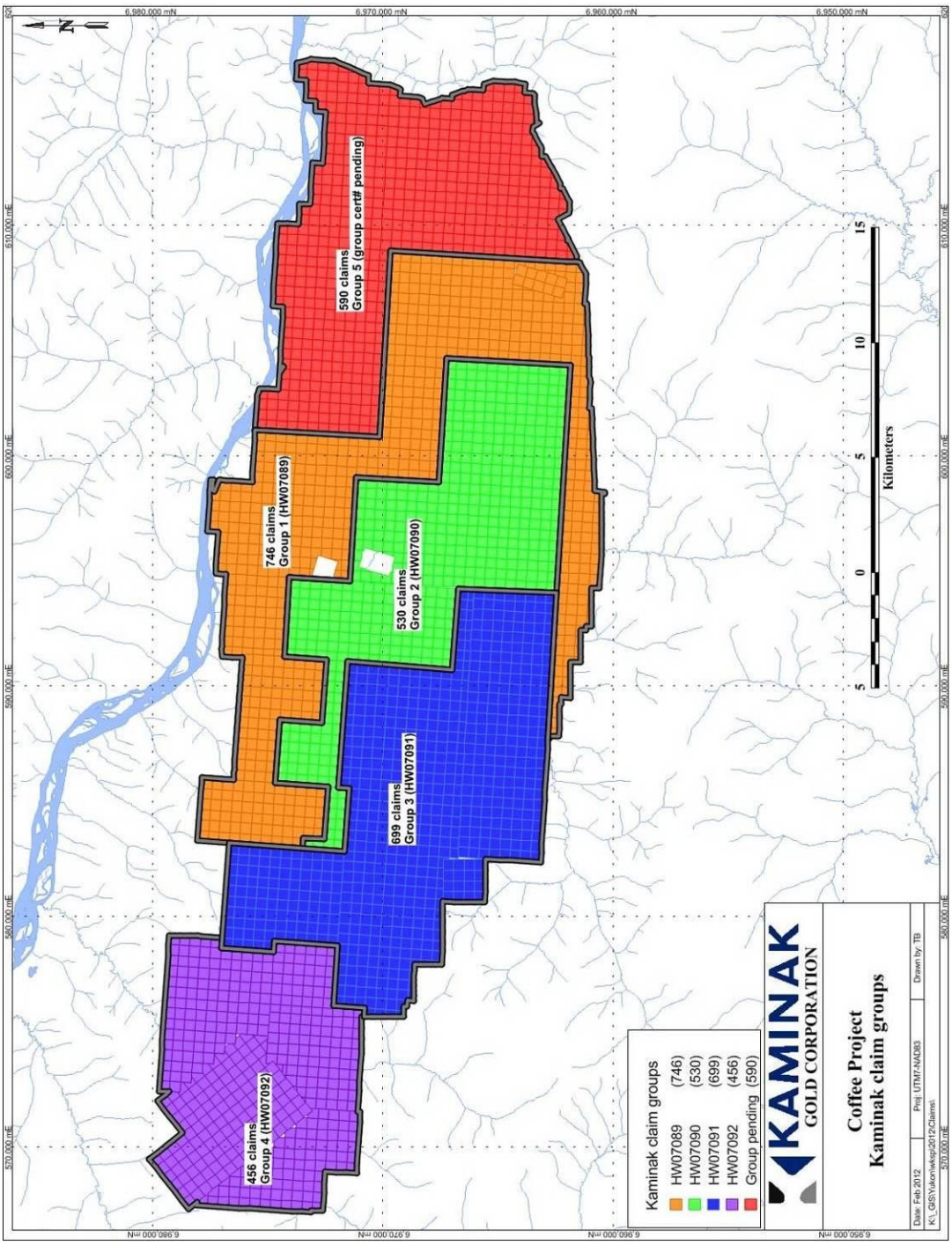


Figure 2 Map of the Coffee claim groups. The Group 3 sector (HW07091; blue) is pertinent to this document.

6.0 PREVIOUS WORK

Intermittent placer mining activity has occurred in the Coffee Creek area since the turn of the century and historic hardrock exploration in the area has been largely limited to reconnaissance work in the 1960s and 1970s for porphyry copper.

C.D.N. Taylor, P.Eng (Atlantic Energy Limited, August 1981) reported that soil and silt samples collected from Coffee Creek, near the confluence of the Yukon River, contained "uniformly high, double digit arsenic values." Taylor recommended that Coffee Creek be re-sampled during low water table levels (cited in Jaworski and Meyer, 2000).

Deltango Gold conducted silt and soil sampling in 1999 in the area of the Coffee Project claims and recommended further work, based on anomalous results (Jilson, 2000). In 1999-2000, a brief Coffee Creek exploration program was conducted by consultants for Prospector International Resources. This program involved stream sediment sampling of secondary drainages, contour and ridgeline reconnaissance soil sampling, rock sampling of available outcrop and prospecting, and minor fluid inclusion work. The 1999 work identified an open-ended reconnaissance soil gold anomaly. The 2000 work further delineated this anomaly to be approximately 400 by 900 metres and further soil sampling in addition to mechanized trenching were recommended (Jaworski and Meyer, 2000; Jaworski and Vanwermeskerken, 2001).

In 2006 and 2007, grid sampling and ridgetop soil sampling traverses were completed on the Coffee Project claims (Ryan 2007; Ryan, 2008).

In June 2009, Kaminak executed an option agreement with Shawn Ryan to acquire the Coffee Project. Kaminak has carried out exploration on the Coffee Project over the course of three separate field seasons: 2009, 2010 and 2011. Exploration in 2009 consisted of soil sampling, trenching, mapping, prospecting and a ground magnetic survey. Exploration in 2010 followed up with the same activities in support of a 16,104 metre core drilling program. The 2011 exploration campaign consisted of reverse circulation and diamond core drilling, trenching, geophysics, surveying, mapping and soil sampling (Table 1). The 2011 geochemical, airborne geophysical and airborne survey work that pertain to the Group 1 portion of the claim group are the subject of this report. A more complete review of the exploration work at Coffee can be found in Chartier (2012).

Table 1 Work history by Kaminak Gold at Coffee (2009-2011).

Exploration Work	2009	2010	2011
Soil Samples	6,000 samples	9,473 samples	10,958 samples
Trenching	4,000 metres	4,000 metres	3,824 metres
Mapping and Sampling	10 day reconnaissance program	10 day reconnaissance program	15 day reconnaissance program
Drilling		16, 104 meters (76 core boreholes)	247 boreholes (48,000 meters) were drilled: 101 core boreholes (28, 463 meters) and 146 reverse circulation boreholes (19,538 meters)
Geophysics	261 line-kilometre ground magnetic survey	Ground magnetic (465 line-kilometre at 100 meter spacing and 114 line-kilometre at 25 to 50 meter spacing)	4,842 line-kilometre helicopter magnetic and gamma-ray spectrometric airborne survey; 15.9 line-kilometres of horizontal loop electromagnetic (HLEM) and Ohm mapper surveys
Geomorphology/orthophoto survey/topographic survey	N/A	N/A	Geomorphological terrane study, detailed orthophoto survey and LIDAR topographic survey

7.0 GEOLOGICAL SETTING

7.1 Regional Geology

The Coffee Project is located in the Yukon-Tanana terrane (YTT), which consists of accreted pericratonic sequences that cover a large part of the northern Cordillera from northern British Columbia to east-central Alaska (Colpron et al., 2006; Berman et al., 2007; Figure 3). The YTT consists of Paleozoic schists and gneisses that were intruded by several suites of plutons that range in age from Jurassic to Eocene (Mortensen, 1992; Colpron et al., 2006). The Paleozoic rocks are pervasively foliated containing at least two overprinting rock fabrics (Ryan and Gordey, 2004; MacKenzie et al., 2008; Mackenzie and Craw, 2010) and the rocks were tectonically stacked along foliation-parallel thrust faults between the Late Permian and Early Jurassic (Mortensen, 1996; Berman et al., 2007). Subsequent extension may have occurred during the mid-Cretaceous in the Dawson Range (Mackenzie et al., 2010), similar to that documented in east-central Alaska (Pavlis et al., 1993). Other primary bedrock gold deposits in the region include the recently discovered Golden Saddle system (Mackenzie and Craw, 2010; Mackenzie et al., 2010).

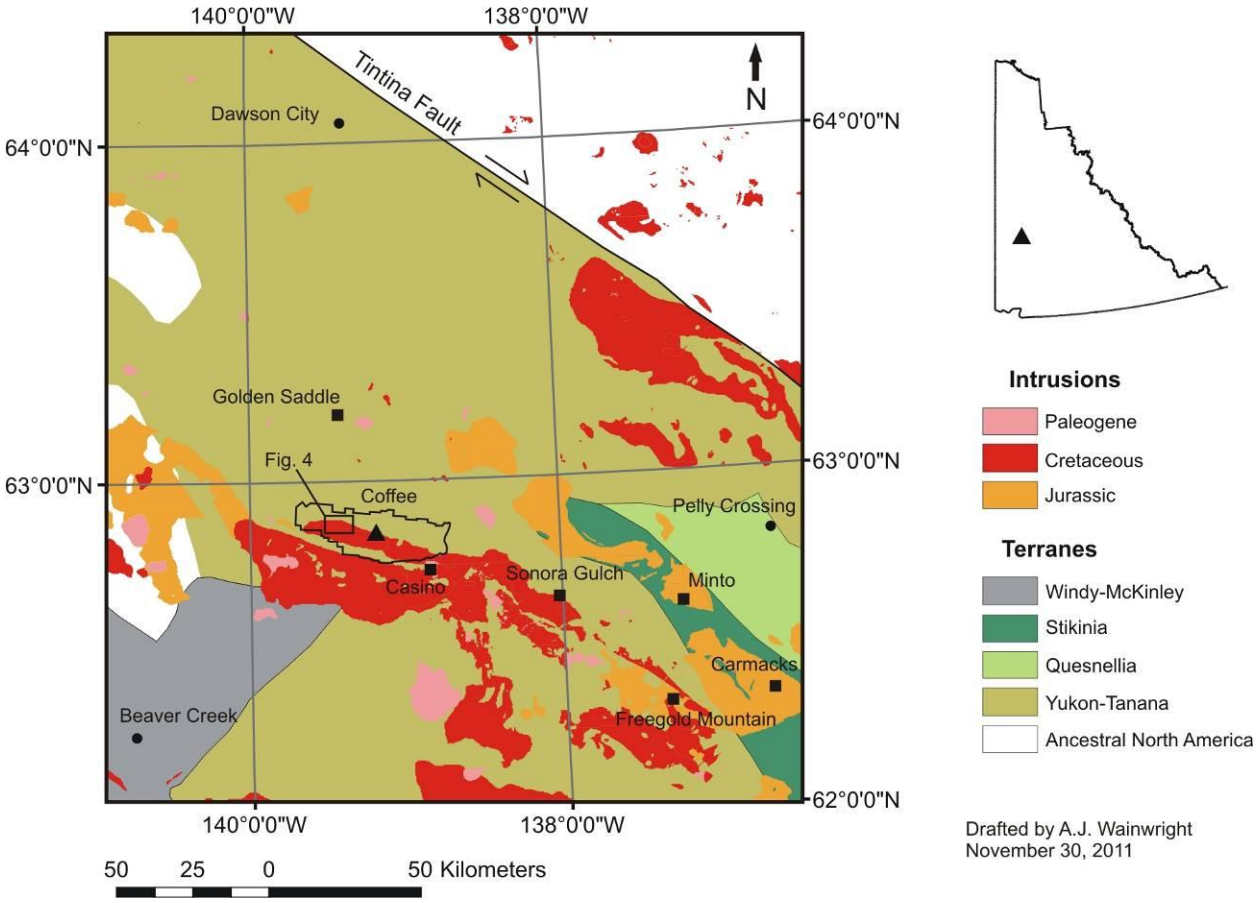


Figure 3 Regional geological setting for the Coffee project (modified after Gordey and Makepeace, 1999).

7.2 Property Geology

7.2.1 Basement rocks and intrusions

The Coffee area is underlain by two main shallowly to moderately south-dipping rock sequences in contact with Cretaceous granite to the south (Wainwright et al., 2011; Figure 4). The lowermost rock unit is a mixed gneiss sequence characterized by dominant felsic augen-bearing gneissic rocks interleaved with volumetrically-minor biotite-feldspar-quartz schist intervals. These rocks are overlain by a thick, highly-variable package of biotite-feldspar-quartz (± muscovite ± amphibole) schist, interpreted as a metamorphosed sediment-dominant sequence. The lower part of the schist unit includes a variably-strained mafic sequence interpreted as a metavolcanic package characterized by the presence of pyroxene, in addition to low-strain relict cumulate-textured gabbro clasts, fining-upward sequences and possible pillows. Biotite-feldspar-quartz (± muscovite ± amphibole) schist in the upper parts of the sequence is intercalated with 5 cm to 5 m wide concordant intervals of metacarbonate that increase in abundance upward in the sequence (i.e. to the south).

The foliated basement rocks are adjacent to a large west-northwest trending Cretaceous granite batholith (Coffee Creek granite). Abundant Jurassic to Cretaceous (?) fine-grained to porphyritic, andesitic to dacitic (subvolcanic) dikes cross-cut all of the rocks observed in the area (Table 2).

7.2.1 Structure and gold zones

The Paleozoic basement rock fabric is highly variable; however, mapping of drill core suggests that there is a general progression in strain intensity from north to south. Schistose to protomylonite textures in addition to relict primary depositional textures are observed in the north part of the project area (low-strain), whereas mylonitic and ultramylonitic textures are noted more commonly in the foliated rocks closer to the granite intrusion in the south (high-strain). The increase in strain intensity appears to correspond to steepening of the south-dipping foliation toward the south.

Significant gold zones have been detected in a number of areas across the Coffee property to date (Figure 4; Table 3). The moderately- to steeply-dipping gold zones are hosted in discrete corridors that correspond to a variety of orientations. Gold-rich sectors are characterized by breccias that include clasts of dikes, schist and gneiss in addition to silicified fragments of unknown origin. Alteration associated with gold includes silica, sericite (illite), Fe-carbonate, clay, carbonate and the gold zones are typically deeply oxidized.

Gold-bearing structures at Coffee are spatially associated with intermediate to felsic dikes. Very high-grade intervals are associated with microbreccia, coarse quartz vein breccia and high sulfide content; domains interpreted as multiply-reactivated, high-energy, high-fluid flux conduits. The gold-rich breccias contain clasts of altered wallrock and dikes, and crosscut all of the rock units. Moreover, the gold zones detected to date are not significantly diluted by post-mineral dikes, nor are they truncated/displaced by significant faulting; thus the introduction of gold is interpreted to be late within the framework of geologic evolution in the district.

Table 2 Rock units at Coffee.

Rock Unit	Location	Comment
Augen Gneiss	Supremo area	Intercalated with biotite-feldspar schist; dominant host rocks surrounding high-grade breccias in the Supremo zone
Biotite-feldspar schist	Dominant unit in central panel	Intercalated with metacarbonate and metavolcanic units; host for gold in the Latte zone
Metacarbonate rocks	Occur high in the biotite-feldspar schist panel	Typically 5cm to 5m thick; increase in abundance upward in the sequence
Mafic metavolcanic rocks	Occur low in the biotite-feldspar schist panel	Relict volcanic and sedimentary textures; up to 50m thick
Granite	Kona, Americano area	Large Coffee Creek Granite batholith trends west-northwest, mid- to late Cretaceous
Dacite dikes	Cuts all rock units	Strong spatial association with gold zones
Andesite dikes	Cuts all rock units	Weaker spatial association with gold zones

Table 3 Description of the main mineralized zones at Coffee.

Zone	Host Rocks	Summary Description
Supremo	Augen gneiss	Narrow gold-bearing brittle structures with gold commonly hosted in matrix-supported breccia and dacite dikes. Gold associated with quartz-sericite-pyrite alteration.
Latte	Biotite-feldspar schist, Augen gneiss	Gold is hosted in zones of brecciation and strong fracturing as well as areas with pervasive sericite alteration and disseminated sulphides. Some high-grade zones associated with quartz vein breccias.
Double Double	Augen gneiss	Narrow gold-bearing brittle structures hosted in matrix-supported breccia including dacite porphyry fragment breccia. Anastamosing quartz vein networks and microbreccia associated with high-grade.
Kona	Granite	Broad zones of fracture-controlled and disseminated pyrite associated with dacite dikes. Gold hosted in quartz-sericite altered granite. Iron oxides after disseminated pyrite, pyrite veinlets stockworks and sooty-pyrite rich shear zones.
Americano, Americano West and Espresso	Granite	Zones of fracture-controlled and disseminated pyrite. Gold hosted in quartz-sericite altered granite similar to Kona. Stibnite noted at Americano West.
Macchiato and Cappuccino	Augen Gneiss	Strong oxidation, silica flooding, abundant limonite and brecciation noted at Macchiato

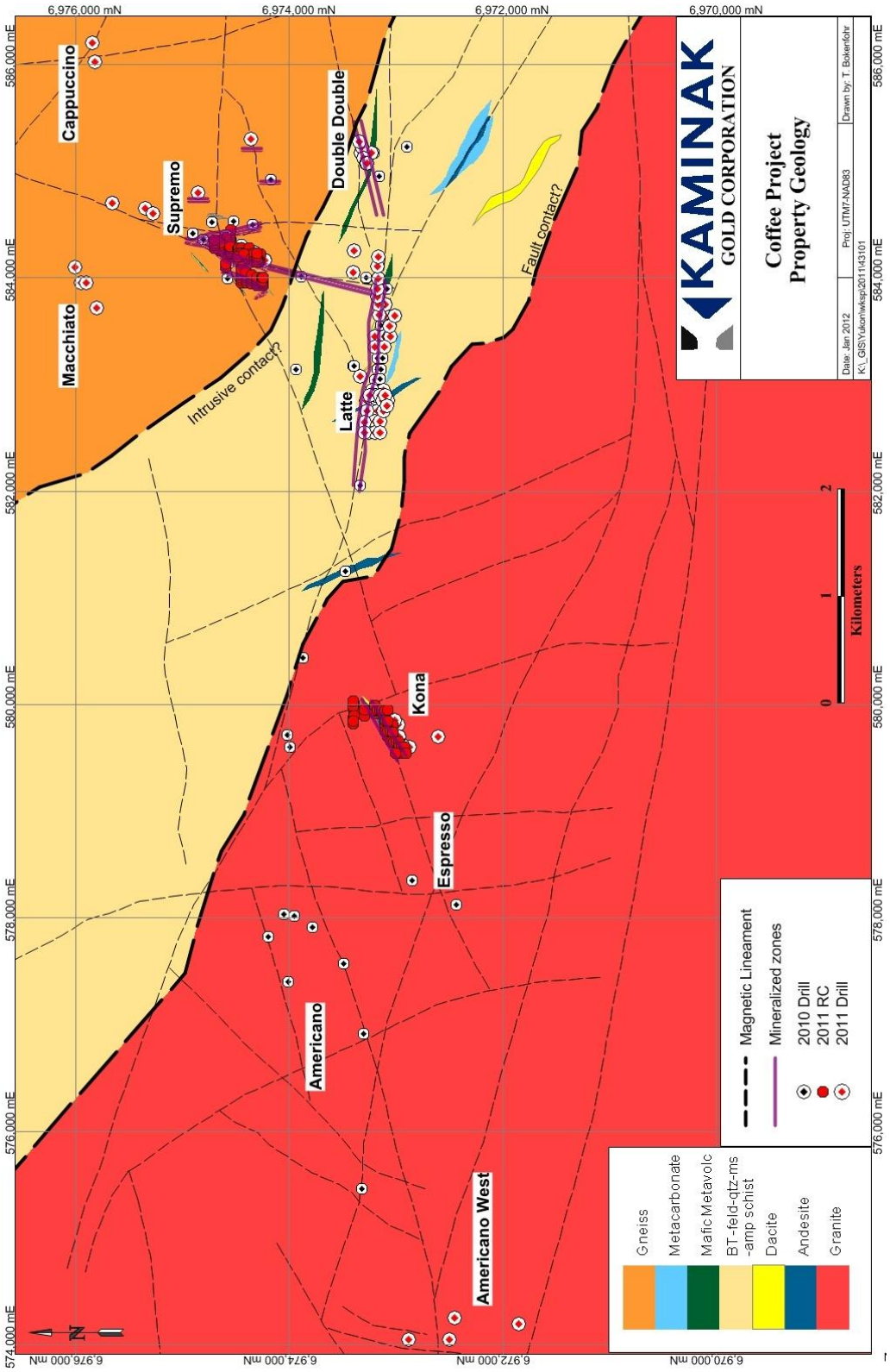


Figure 4 Property geology map for part of the Coffee claims.

8.0 CURRENT WORK

The 2011 work in the Group 3 area consisted of an airborne geophysical survey, an airborne orthophoto survey and soil sampling (Figure 5). The entire claim block was covered by both the geophysical and orthophoto surveys (shown in grey on Figure 5).

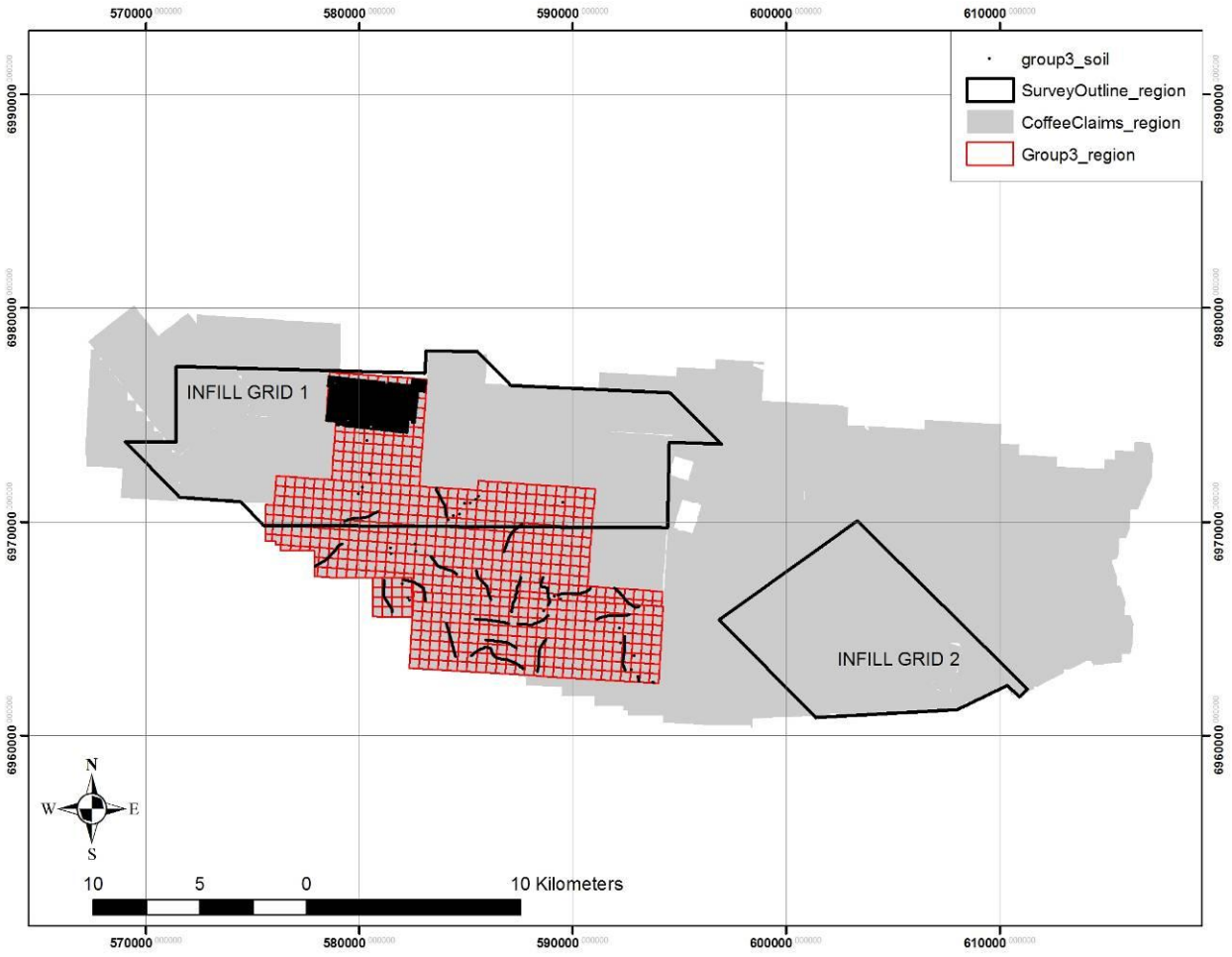


Figure 5 Overview of the work performed on Group 3 claims (red) in June-August 2011.

8.1 Airborne Geophysical Survey

New-Sense Geophysics Ltd. of Markham, Ontario was contracted to run a high sensitivity helicopter magnetic and gamma-ray spectrometric airborne survey. The survey was flown over a regional block and two infill blocks (Figure 6). The magnetic and radiometric survey was flown between June 22 and July 7, 2011 for a total of 4,842 line kilometres (including 913 line kilometres over Infill Grid 1 block; and 391 over Infill Grid 2 block). Lines were flown at 200 metres spacing for the regional block and 100 metres spacing for the two infill blocks.

The geophysical equipment was comprised of a high-sensitivity Cesium-3 magnetometer mounted in a fixed stinger assemble, and a 1024-channel spectrometer. Airborne ancillary equipment included; digital recorders, fluxgate magnetometer, radar altimeter, and global positioning system (GPS) receiver. The GPS receiver provided accurate real-time navigation and subsequent flight path recovery. Surface equipment included a magnetic base station with

GPS time synchronization, and a PC-based field workstation which was used to check the data quality and completeness on a daily basis.

The technical objective of the survey was to provide high-resolution total field magnetic and radiometric maps suitable for anomaly delineation, detailed structural evaluation, and identification of lithologic trends. Fully corrected magnetic and radiometric maps were prepared by New-Sense Geophysics Limited.

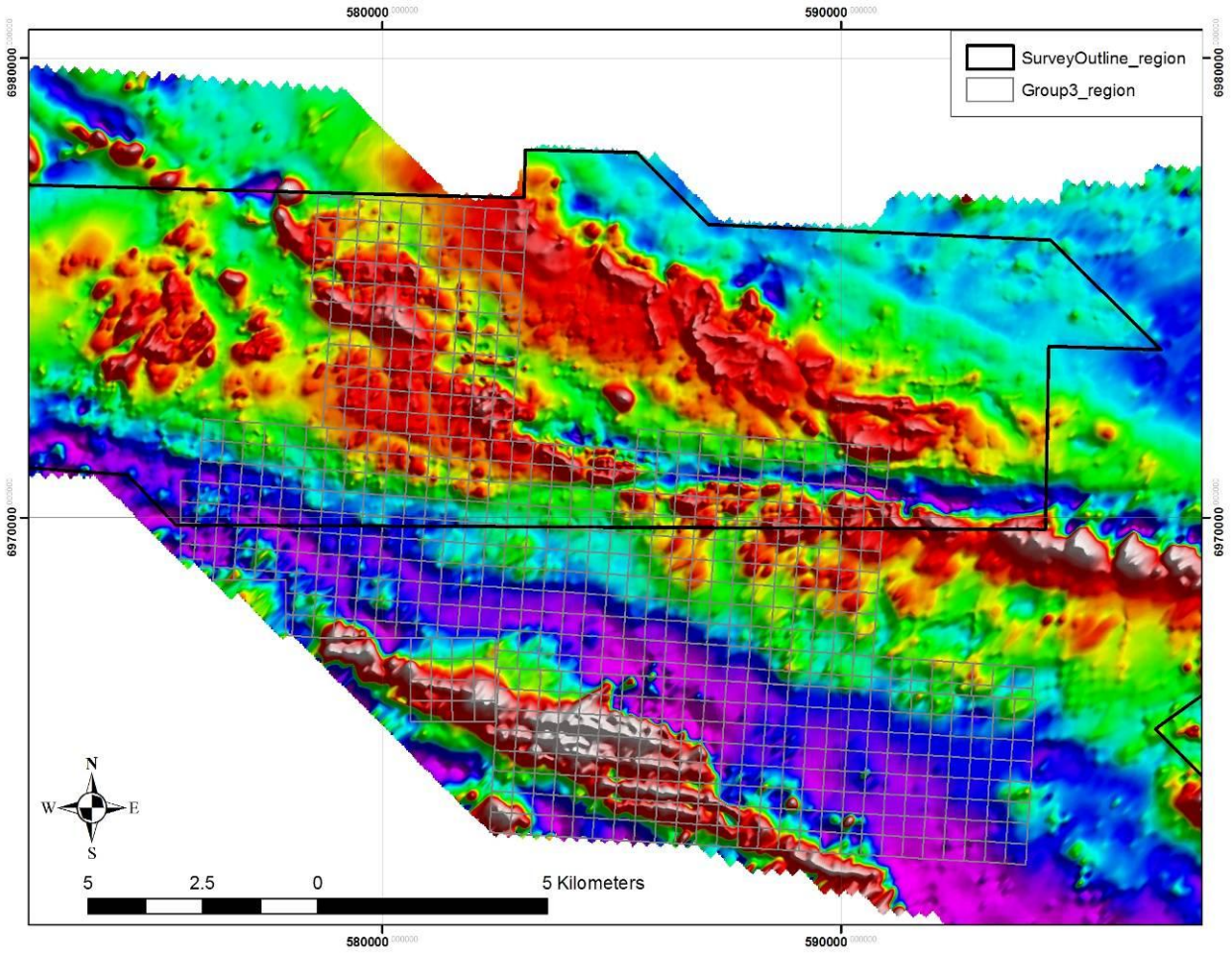


Figure 6 TMI (Total Magnetic Intensity) map shown for the Group 3 area. The detailed 100m survey areas are outlined in black.

8.2 Airborne Orthophoto Survey

AECOM, of Yukon, conducted a detailed aerial orthophoto survey (August 27-30, 2011) over the entire Coffee claim block (including the Group 3 claims; Figure 7). The colour aerial photo survey was flown at a scale of 1:20,000 by Geographic Air Surveys from Edmonton, Alberta. AECOM managed and monitored the flying of the required area and ensured it was flown to the proper specifications. The acquisition of colour aerial photography adhered to the Interdepartmental Committee on Air Surveys (ICAS) Specification for Aerial Survey Photography 2000. These specifications include parameters for sun angle, scale, and expected accuracy. The aerial photography was flown with viable sun angles of >30°.

The aerial photography was flown in stereo with 60% forward overlap (1.83 kms between images) and 30% side lap (3.2 kms between flight lines) suitable for stereo viewing. A RC30 aerial film camera was utilized for the photo acquisition. There were a total of 14 flight lines and approximately 331 images required to take in the entire property.

The aerial photography was then scanned with a Vexcel 4000 photogrammetric scanner to create the digital imagery. Two meter contours were computer-generated from previously compiled DEM (including hydrography) and Lidar data. The production of orthophotos was then done to remove geometric and variable scales inherent in aerial photographs. With the rectification of these properties, the scanned imagery became an orthophoto which was then mosaiced together in sheet format. The resulting corrected image is then at a constant scale across the entire area with an output orthophoto resolution of 25 cm.

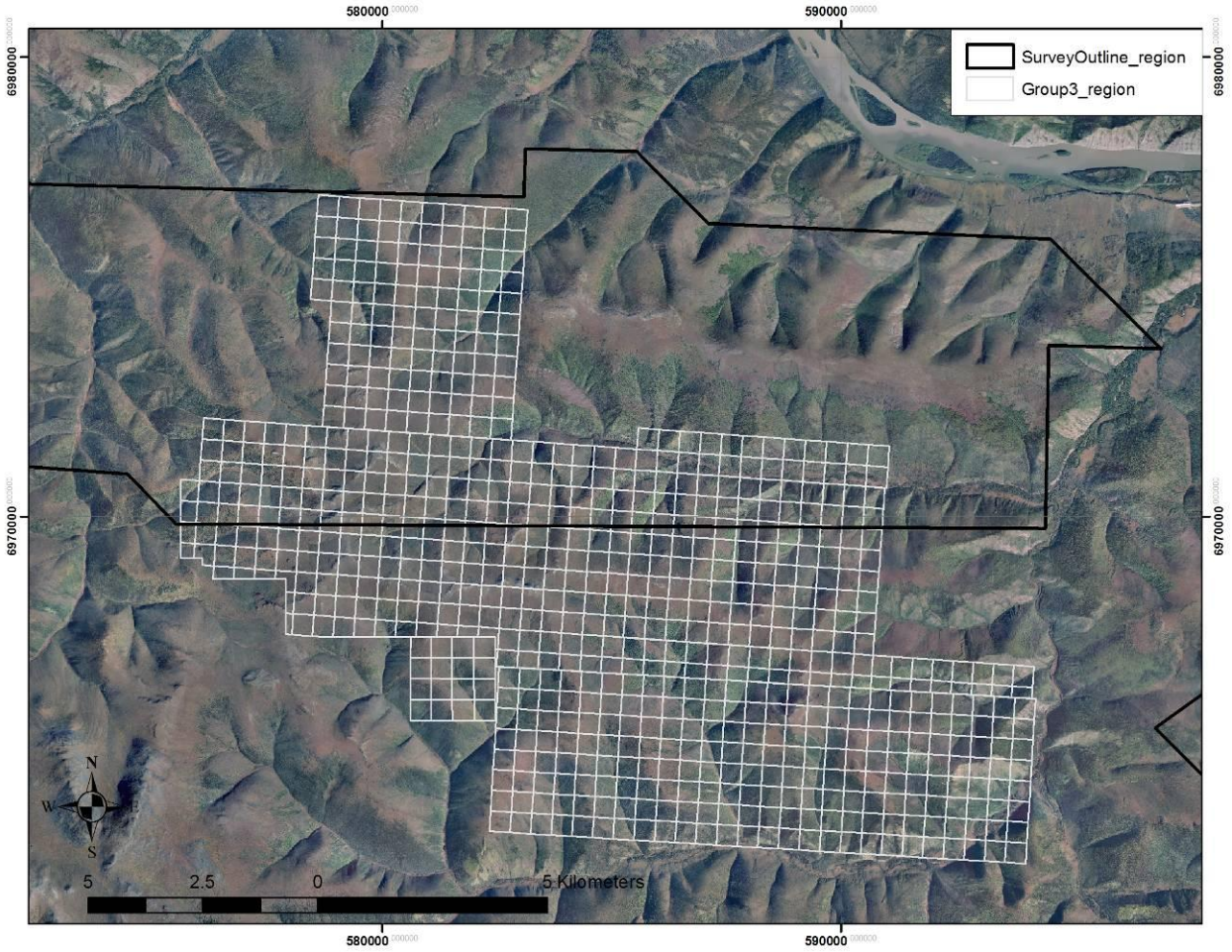


Figure 7 Detailed orthophoto image shown for the Group 3 area.

8.3 Soil Geochemical Work

Ridge top and grid soil sampling was carried out by Ground Truth Exploration from Dawson City, Yukon. 2682 samples (including field duplicates) were collected on the Group 3 claims during 10 days of field work during July 13-31, 2011. Reconnaissance ridge-and-spur samples were taken at 50m intervals and grid sampling was done on 100m spaced lines at 50m intervals.

Samples were collected using a hand auger to various depths depending on the soil profile. The organic A horizon material was discarded, and augering continued until the C horizon rock chips were encountered, checking for false bottoms on the A horizon profile. Soil samples were collected over intervals varying from 60 to 70 centimetres, with maximum depth not exceeding the 1.25 metre length of the auger. Samples were placed directly in pre-marked bags. A field duplicate sample was collected at a rate of one every 25 samples. Sample number, location, depth, and geological parameters were recorded directly into a hand-held computer with a GPS reading of sample location also stored separately as a backup. The sample location was marked with flagging tape and a metal tag on a nearby tree.

Samples were submitted by the contractor to Acme Analytical Laboratories in Vancouver, British Columbia. The sample information was downloaded from the hand-held computers into spreadsheets, and subsequently integrated into Kaminak's Coffee Project database.

Of the 2682 samples collected in the Group 3 claims area, 64 samples were between 30 and 150 ppb Au, and 9 samples were greater than 150 ppb Au, up to a maximum of 517 ppb Au. These results are considered fairly anomalous for the region (Figures 8 and 9; Appendix 2). The anomalous samples are located in clusters in the grid area in the northwest part of Group 3 claims, in addition to sporadic high values encountered in reconnaissance ridge-and-spur sampling traverses in the southern and southeast sectors of the area. The anomalies in the grid area have not been drill-tested, and are located west of the Macchiato prospect (the prospects are discussed more fully in Chartier, 2012).

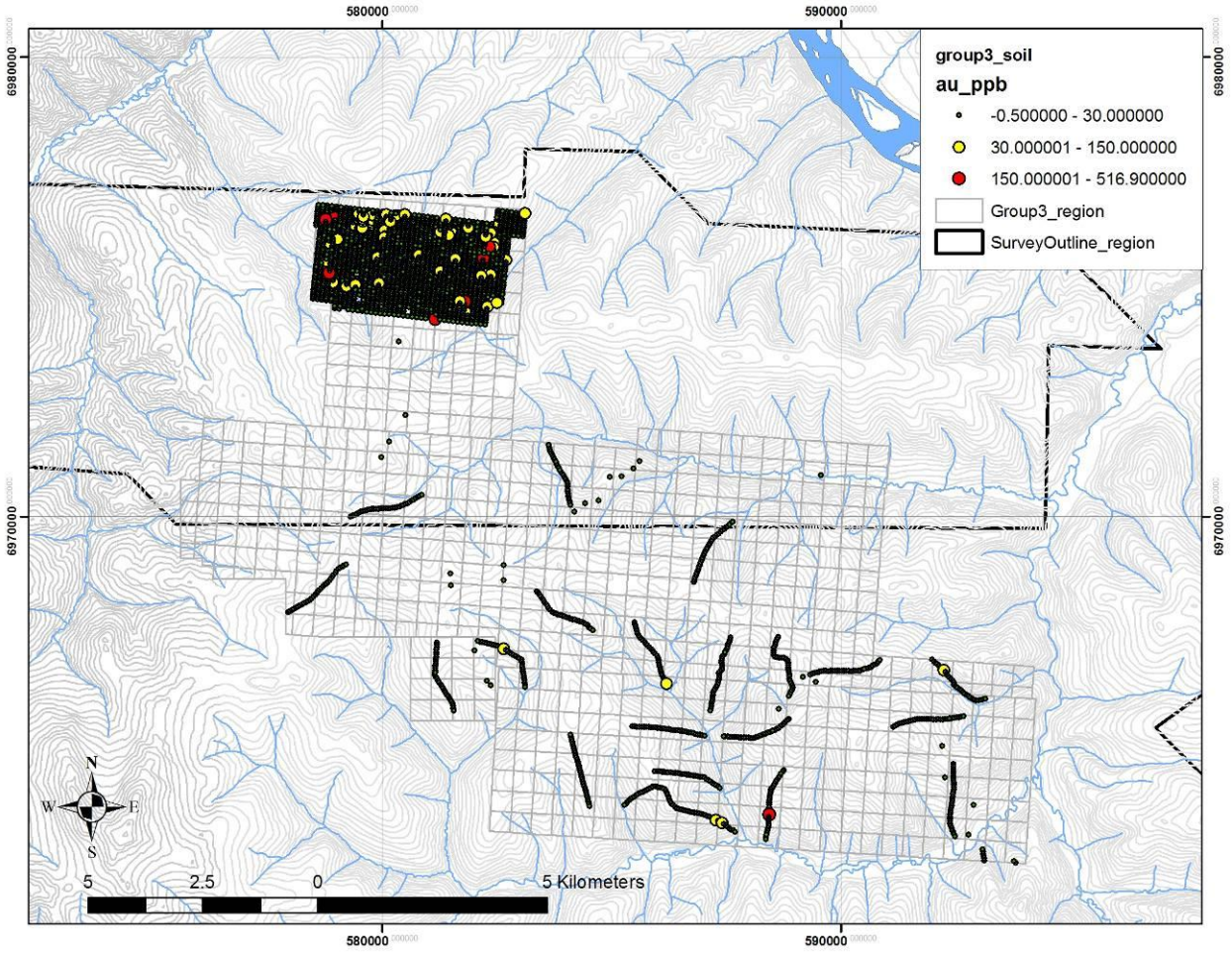


Figure 8 Gold-in-soil results for the Group 3 claims area. A detailed map of the grid area in the northwest part of the map is shown in Figure 9.

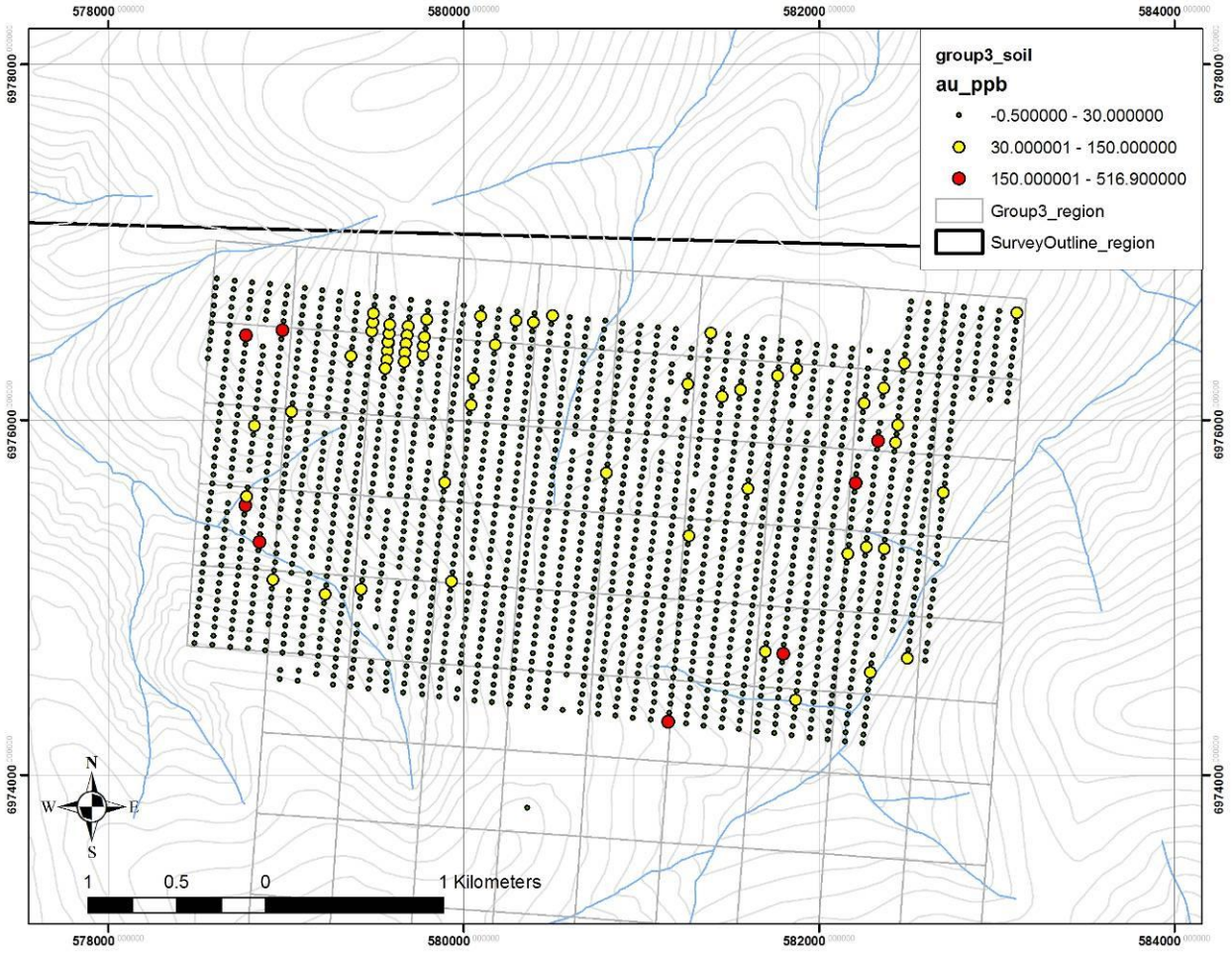


Figure 9 Detailed map of gold-in-soil results for the grid area in the northwest part of the Group 3 claims.

9.0 DISCUSSION AND RECOMMENDATIONS

The Coffee Project exploration program is ongoing and plans are underway for continued systematic work in 2012 at the time of writing.

The aeromagnetic/radiometric and detailed orthophoto surveys are contributing to targeting work that is ongoing. Lineaments from these datasets associated with geochemical trends will be targeted for further work as the Coffee exploration campaign proceeds.

The 2011 soil sampling grid in the northwest part of the Group 3 claims has a number of clusters of anomalous samples (Figure 9). These areas, as well as additional sporadic gold-rich soil samples elsewhere in the Group 3 claims area are worthy of follow-up (this work is ongoing).

10.0 STATEMENT OF EXPENDITURES

The total cost for the 2011 work on the Group 3 claims was $180,235.66 ($189,247.45 including 5% GST; Table 4).

Table 4 Cost summary for the Group 3 claims.

Coffee HW07091 - Expenditure Summary		
2011 Field Season	**Contractor**	**Cost**
		Pro Rata Cost
Airborne magnetics/radiometrics		
Regional 200m line spacing (incl mob/demob)	New Sense Geophysics	**$ 31,909.69**
Jet Fuel (including freight to site)	North 60	**$ 5,058.32**
Crew Accommodation Coffee Camp	Kaminak Gold Corp	**$ 2,970.02**
Detailed 100m line spacing Infill (Block 2)	New Sense Geophysics	**$ 11,309.53**
Jet Fuel (including freight to site)	North60	**$ 1,091.96**
Crew Accommodation Coffee Camp	Kaminak Gold Corp	**$ 712.39**
Soil Sampling		
Ridge and spur sampling (July 13-31, 2011)	Groundtruth Expl.	**$ 67,050.00**
Analytical	Acme	**$ 46,935.00**
Geomorphology Project		
Preparation for Field Work	Aecom	**$ 3,668.91**
Aerial Photograph Acquisition	Geographic Air Survey Limited	**$ 9,529.84**
	TOTAL COFFEE GROUP HW07091 COST	**$ 180,235.66**
	GST 5%	$ 9,011.78
	Total + GST	**$ 189,247.45**
Total Coffee Project Cost		*Notes*
Regional Survey 3,365line km, area hectares = 13,980		$ 137,522.10
40 drums total at $395/drum + $150/drum for barge transportation to site		$ 21,800.00
12 Pilot and geophysicist for 16 days at $400/man/day		$ 12,800.00
Detailed survey 23641 hectares on Coffee		$ 50,801.55
9 drums total at $395/drum + $150/drum for barge transportation to site		$ 4,905.00
Pilot and geophysicist for 4 days at $400/man/day		$ 3,200.00
July 3-31, 2011;		
Coffee Total: 10971 samples at $25/sample.		$ 274,394.91
Coffee Total: 10971 samples at $17.5 per sample		$ 191,992.50
Coffee Geomorphological Mapping for Strategic Sampling		
Published 1:40,000 air photo acquisition and planning		$ 15,812.00
1:20,000 stereo-pair aerial photography		$ 41,071.00
Pro Rata Assumptions:		*Hectares*
Total Coffee Quartz Claims		60,250
Group 3 hectare		13,980
Proportion of Total		**23.2%**
Number of geochem samples		2682
hectares detailed mag surveyed		5263
(23641 detail mag on entire Coffee property)		

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12.0 STATEMENT OF QUALIFICATIONS

I, Alan John Wainwright, hereby certify that:

1. I am a mineral exploration geologist with offices at Suite 1020 – 800 West Pender Street, Vancouver BC V6C 2V6.
2. I am a graduate of McGill University (B.Sc., 2000), University of Toronto (M.Sc., 2003) and The University of British Columbia (Ph.D., 2008), all in geology. I have been engaged in mineral exploration since 1999.
3. I am a Professional Geoscientist of the Association of Professional Engineers and Geoscientists of the Province of British Columbia, Registration #33841.
4. I have had direct involvement with the exploration program conducted on the area discussed in this report. I am familiar with mineral deposit models and have experience conducting evaluations of mineral properties. I have been working on the Coffee claims since April 2010.

Respectfully submitted,



Alan J. Wainwright, Ph.D., P.Geo.
District Geologist
Kaminak Gold Corp.

13.0 APPENDIX 1 – Coffee Claims (Group 3; grouping certificate HW07091)

Grant number	Claim Nbr	Expiry Date	Owner	Status	Recorded Date	Staking Date	District	Certificate
YC54457	49	15-Dec-2019	Kaminak	Active	27-Dec-2006	12-Dec-2006	Whitehorse	HW07091
YC54458	50	15-Dec-2019	Kaminak	Active	27-Dec-2006	12-Dec-2006	Whitehorse	HW07091
YC54459	51	15-Dec-2019	Kaminak	Active	27-Dec-2006	12-Dec-2006	Whitehorse	HW07091
YC54460	52	15-Dec-2019	Kaminak	Active	27-Dec-2006	12-Dec-2006	Whitehorse	HW07091
YC54461	53	15-Dec-2019	Kaminak	Active	27-Dec-2006	12-Dec-2006	Whitehorse	HW07091
YC54462	54	15-Dec-2019	Kaminak	Active	27-Dec-2006	12-Dec-2006	Whitehorse	HW07091
YC54463	55	15-Dec-2018	Kaminak	Active	27-Dec-2006	12-Dec-2006	Whitehorse	HW07091
YC54464	56	15-Dec-2018	Kaminak	Active	27-Dec-2006	12-Dec-2006	Whitehorse	HW07091
YC54465	57	15-Dec-2018	Kaminak	Active	27-Dec-2006	12-Dec-2006	Whitehorse	HW07091
YC54466	58	15-Dec-2018	Kaminak	Active	27-Dec-2006	12-Dec-2006	Whitehorse	HW07091
YC54467	59	15-Dec-2018	Kaminak	Active	27-Dec-2006	12-Dec-2006	Whitehorse	HW07091
YC54468	60	15-Dec-2018	Kaminak	Active	27-Dec-2006	12-Dec-2006	Whitehorse	HW07091
YC54469	61	15-Dec-2018	Kaminak	Active	27-Dec-2006	12-Dec-2006	Whitehorse	HW07091
YC54470	62	15-Dec-2018	Kaminak	Active	27-Dec-2006	12-Dec-2006	Whitehorse	HW07091
YC54471	63	15-Dec-2019	Kaminak	Active	27-Dec-2006	13-Dec-2006	Whitehorse	HW07091
YC54472	64	15-Dec-2019	Kaminak	Active	27-Dec-2006	13-Dec-2006	Whitehorse	HW07091
YC54473	65	15-Dec-2019	Kaminak	Active	27-Dec-2006	13-Dec-2006	Whitehorse	HW07091
YC54474	66	15-Dec-2019	Kaminak	Active	27-Dec-2006	13-Dec-2006	Whitehorse	HW07091
YC54475	67	15-Dec-2019	Kaminak	Active	27-Dec-2006	13-Dec-2006	Whitehorse	HW07091
YC54476	68	15-Dec-2019	Kaminak	Active	27-Dec-2006	13-Dec-2006	Whitehorse	HW07091
YC54477	69	15-Dec-2018	Kaminak	Active	27-Dec-2006	13-Dec-2006	Whitehorse	HW07091
YC54478	70	15-Dec-2018	Kaminak	Active	27-Dec-2006	13-Dec-2006	Whitehorse	HW07091
YC54479	71	15-Dec-2018	Kaminak	Active	27-Dec-2006	13-Dec-2006	Whitehorse	HW07091
YC54480	72	15-Dec-2018	Kaminak	Active	27-Dec-2006	13-Dec-2006	Whitehorse	HW07091
YC54481	73	15-Dec-2018	Kaminak	Active	27-Dec-2006	13-Dec-2006	Whitehorse	HW07091
YC54482	74	15-Dec-2018	Kaminak	Active	27-Dec-2006	13-Dec-2006	Whitehorse	HW07091
YC54483	75	15-Dec-2018	Kaminak	Active	27-Dec-2006	13-Dec-2006	Whitehorse	HW07091
YC54484	76	15-Dec-2018	Kaminak	Active	27-Dec-2006	13-Dec-2006	Whitehorse	HW07091
YC54493	85	15-Dec-2018	Kaminak	Active	27-Dec-2006	13-Dec-2006	Whitehorse	HW07091
YC54494	86	15-Dec-2018	Kaminak	Active	27-Dec-2006	13-Dec-2006	Whitehorse	HW07091
YC54495	87	15-Dec-2018	Kaminak	Active	27-Dec-2006	13-Dec-2006	Whitehorse	HW07091
YC54496	88	15-Dec-2018	Kaminak	Active	27-Dec-2006	13-Dec-2006	Whitehorse	HW07091
YC54497	89	15-Dec-2018	Kaminak	Active	27-Dec-2006	13-Dec-2006	Whitehorse	HW07091
YC54498	90	15-Dec-2018	Kaminak	Active	27-Dec-2006	13-Dec-2006	Whitehorse	HW07091
YC54499	91	15-Dec-2018	Kaminak	Active	27-Dec-2006	13-Dec-2006	Whitehorse	HW07091
YC54500	92	15-Dec-2018	Kaminak	Active	27-Dec-2006	13-Dec-2006	Whitehorse	HW07091

YC83258	181	15-Dec-2017	Kaminak	Active	11-Sep-2008	30-Aug-2008	Whitehorse	HW07091
YC83259	182	15-Dec-2017	Kaminak	Active	11-Sep-2008	30-Aug-2008	Whitehorse	HW07091
YC83260	183	15-Dec-2017	Kaminak	Active	11-Sep-2008	30-Aug-2008	Whitehorse	HW07091
YC83261	184	15-Dec-2017	Kaminak	Active	11-Sep-2008	30-Aug-2008	Whitehorse	HW07091
YC83262	185	15-Dec-2017	Kaminak	Active	11-Sep-2008	30-Aug-2008	Whitehorse	HW07091
YC83263	186	15-Dec-2017	Kaminak	Active	11-Sep-2008	30-Aug-2008	Whitehorse	HW07091
YC83264	187	15-Dec-2017	Kaminak	Active	11-Sep-2008	30-Aug-2008	Whitehorse	HW07091
YC83265	188	15-Dec-2017	Kaminak	Active	11-Sep-2008	30-Aug-2008	Whitehorse	HW07091
YC83266	189	15-Dec-2017	Kaminak	Active	11-Sep-2008	30-Aug-2008	Whitehorse	HW07091
YC83267	190	15-Dec-2017	Kaminak	Active	11-Sep-2008	30-Aug-2008	Whitehorse	HW07091
YC83268	191	15-Dec-2017	Kaminak	Active	11-Sep-2008	30-Aug-2008	Whitehorse	HW07091
YC83269	192	15-Dec-2017	Kaminak	Active	11-Sep-2008	30-Aug-2008	Whitehorse	HW07091
YC83270	193	15-Dec-2017	Kaminak	Active	11-Sep-2008	30-Aug-2008	Whitehorse	HW07091
YC83271	194	15-Dec-2017	Kaminak	Active	11-Sep-2008	30-Aug-2008	Whitehorse	HW07091
YC83272	195	15-Dec-2017	Kaminak	Active	11-Sep-2008	30-Aug-2008	Whitehorse	HW07091
YC83273	196	15-Dec-2017	Kaminak	Active	11-Sep-2008	30-Aug-2008	Whitehorse	HW07091
YC83274	197	15-Dec-2017	Kaminak	Active	11-Sep-2008	30-Aug-2008	Whitehorse	HW07091
YC83275	198	15-Dec-2017	Kaminak	Active	11-Sep-2008	30-Aug-2008	Whitehorse	HW07091
YC83652	227	15-Dec-2017	Kaminak	Active	15-Oct-2008	4-Oct-2008	Whitehorse	HW07091
YC83653	228	15-Dec-2017	Kaminak	Active	15-Oct-2008	4-Oct-2008	Whitehorse	HW07091
YC83654	229	15-Dec-2017	Kaminak	Active	15-Oct-2008	4-Oct-2008	Whitehorse	HW07091
YC83655	230	15-Dec-2017	Kaminak	Active	15-Oct-2008	4-Oct-2008	Whitehorse	HW07091
YC83656	231	15-Dec-2017	Kaminak	Active	15-Oct-2008	4-Oct-2008	Whitehorse	HW07091
YC83657	232	15-Dec-2017	Kaminak	Active	15-Oct-2008	4-Oct-2008	Whitehorse	HW07091
YC83658	233	15-Dec-2017	Kaminak	Active	15-Oct-2008	4-Oct-2008	Whitehorse	HW07091
YC83659	234	15-Dec-2017	Kaminak	Active	15-Oct-2008	4-Oct-2008	Whitehorse	HW07091
YC83660	235	15-Dec-2017	Kaminak	Active	15-Oct-2008	4-Oct-2008	Whitehorse	HW07091
YC83661	236	15-Dec-2017	Kaminak	Active	15-Oct-2008	4-Oct-2008	Whitehorse	HW07091
YC83662	237	15-Dec-2017	Kaminak	Active	15-Oct-2008	4-Oct-2008	Whitehorse	HW07091
YC83663	238	15-Dec-2017	Kaminak	Active	15-Oct-2008	4-Oct-2008	Whitehorse	HW07091
YC83664	239	15-Dec-2017	Kaminak	Active	15-Oct-2008	4-Oct-2008	Whitehorse	HW07091
YC83665	240	15-Dec-2017	Kaminak	Active	15-Oct-2008	4-Oct-2008	Whitehorse	HW07091
YC83666	241	15-Dec-2017	Kaminak	Active	15-Oct-2008	4-Oct-2008	Whitehorse	HW07091
YC83667	242	15-Dec-2017	Kaminak	Active	15-Oct-2008	4-Oct-2008	Whitehorse	HW07091
YC83668	243	15-Dec-2017	Kaminak	Active	15-Oct-2008	4-Oct-2008	Whitehorse	HW07091
YC83669	244	15-Dec-2017	Kaminak	Active	15-Oct-2008	4-Oct-2008	Whitehorse	HW07091
YC83670	245	15-Dec-2017	Kaminak	Active	15-Oct-2008	4-Oct-2008	Whitehorse	HW07091
YC83671	246	15-Dec-2017	Kaminak	Active	15-Oct-2008	4-Oct-2008	Whitehorse	HW07091
YC83672	247	15-Dec-2017	Kaminak	Active	15-Oct-2008	4-Oct-2008	Whitehorse	HW07091
YC83673	248	15-Dec-2017	Kaminak	Active	15-Oct-2008	4-Oct-2008	Whitehorse	HW07091

YC83674	249	15-Dec-2017	Kaminak	Active	15-Oct-2008	4-Oct-2008	Whitehorse	HW07091
YC83675	250	15-Dec-2017	Kaminak	Active	15-Oct-2008	4-Oct-2008	Whitehorse	HW07091
YC83676	251	15-Dec-2017	Kaminak	Active	15-Oct-2008	4-Oct-2008	Whitehorse	HW07091
YC83677	252	15-Dec-2017	Kaminak	Active	15-Oct-2008	4-Oct-2008	Whitehorse	HW07091
YC83678	253	15-Dec-2017	Kaminak	Active	15-Oct-2008	4-Oct-2008	Whitehorse	HW07091
YC83679	254	15-Dec-2017	Kaminak	Active	15-Oct-2008	4-Oct-2008	Whitehorse	HW07091
YC83680	255	15-Dec-2017	Kaminak	Active	15-Oct-2008	4-Oct-2008	Whitehorse	HW07091
YC83681	256	15-Dec-2017	Kaminak	Active	15-Oct-2008	4-Oct-2008	Whitehorse	HW07091
YC83682	257	15-Dec-2017	Kaminak	Active	15-Oct-2008	4-Oct-2008	Whitehorse	HW07091
YC83683	258	15-Dec-2017	Kaminak	Active	15-Oct-2008	4-Oct-2008	Whitehorse	HW07091
YC83684	259	15-Dec-2017	Kaminak	Active	15-Oct-2008	4-Oct-2008	Whitehorse	HW07091
YC83685	260	15-Dec-2017	Kaminak	Active	15-Oct-2008	4-Oct-2008	Whitehorse	HW07091
YC83686	261	15-Dec-2017	Kaminak	Active	15-Oct-2008	4-Oct-2008	Whitehorse	HW07091
YC83687	262	15-Dec-2017	Kaminak	Active	15-Oct-2008	4-Oct-2008	Whitehorse	HW07091
YC83688	263	15-Dec-2017	Kaminak	Active	15-Oct-2008	4-Oct-2008	Whitehorse	HW07091
YC83689	264	15-Dec-2017	Kaminak	Active	15-Oct-2008	4-Oct-2008	Whitehorse	HW07091
YC83690	265	15-Dec-2017	Kaminak	Active	15-Oct-2008	4-Oct-2008	Whitehorse	HW07091
YC83691	266	15-Dec-2017	Kaminak	Active	15-Oct-2008	4-Oct-2008	Whitehorse	HW07091
YC83692	267	15-Dec-2017	Kaminak	Active	15-Oct-2008	4-Oct-2008	Whitehorse	HW07091
YC83693	268	15-Dec-2017	Kaminak	Active	15-Oct-2008	4-Oct-2008	Whitehorse	HW07091
YC83694	269	15-Dec-2017	Kaminak	Active	15-Oct-2008	4-Oct-2008	Whitehorse	HW07091
YC83695	270	15-Dec-2017	Kaminak	Active	15-Oct-2008	4-Oct-2008	Whitehorse	HW07091
YC83696	271	15-Dec-2017	Kaminak	Active	15-Oct-2008	4-Oct-2008	Whitehorse	HW07091
YC83697	272	15-Dec-2017	Kaminak	Active	15-Oct-2008	4-Oct-2008	Whitehorse	HW07091
YC83698	273	15-Dec-2017	Kaminak	Active	15-Oct-2008	4-Oct-2008	Whitehorse	HW07091
YC83699	274	15-Dec-2017	Kaminak	Active	15-Oct-2008	4-Oct-2008	Whitehorse	HW07091
YC83700	275	15-Dec-2017	Kaminak	Active	15-Oct-2008	4-Oct-2008	Whitehorse	HW07091
YC83701	276	15-Dec-2017	Kaminak	Active	15-Oct-2008	4-Oct-2008	Whitehorse	HW07091
YC83761	1	15-Dec-2015	Kaminak	Active	13-Feb-2009	9-Feb-2009	Whitehorse	HW07091
YC83762	2	15-Dec-2015	Kaminak	Active	13-Feb-2009	9-Feb-2009	Whitehorse	HW07091
YC83763	3	15-Dec-2015	Kaminak	Active	13-Feb-2009	9-Feb-2009	Whitehorse	HW07091
YC83764	4	15-Dec-2015	Kaminak	Active	13-Feb-2009	9-Feb-2009	Whitehorse	HW07091
YC83765	5	15-Dec-2015	Kaminak	Active	13-Feb-2009	9-Feb-2009	Whitehorse	HW07091
YC83766	6	15-Dec-2015	Kaminak	Active	13-Feb-2009	9-Feb-2009	Whitehorse	HW07091
YC83767	7	15-Dec-2015	Kaminak	Active	13-Feb-2009	9-Feb-2009	Whitehorse	HW07091
YC83768	8	15-Dec-2015	Kaminak	Active	13-Feb-2009	9-Feb-2009	Whitehorse	HW07091
YC83769	9	15-Dec-2015	Kaminak	Active	13-Feb-2009	9-Feb-2009	Whitehorse	HW07091
YC83770	10	15-Dec-2015	Kaminak	Active	13-Feb-2009	9-Feb-2009	Whitehorse	HW07091
YC83771	11	15-Dec-2015	Kaminak	Active	13-Feb-2009	9-Feb-2009	Whitehorse	HW07091
YC83772	12	15-Dec-2015	Kaminak	Active	13-Feb-2009	9-Feb-2009	Whitehorse	HW07091

YC83773	13	15-Dec-2015	Kaminak	Active	13-Feb-2009	9-Feb-2009	Whitehorse	HW07091
YC83774	14	15-Dec-2015	Kaminak	Active	13-Feb-2009	9-Feb-2009	Whitehorse	HW07091
YC83775	15	15-Dec-2015	Kaminak	Active	13-Feb-2009	9-Feb-2009	Whitehorse	HW07091
YC83776	16	15-Dec-2015	Kaminak	Active	13-Feb-2009	9-Feb-2009	Whitehorse	HW07091
YC92535	727	15-Dec-2014	Kaminak	Active	3-Nov-2009	29-Oct-2009	Whitehorse	HW07091
YC92536	728	15-Dec-2014	Kaminak	Active	3-Nov-2009	29-Oct-2009	Whitehorse	HW07091
YC92537	729	15-Dec-2014	Kaminak	Active	3-Nov-2009	29-Oct-2009	Whitehorse	HW07091
YC92538	730	15-Dec-2014	Kaminak	Active	3-Nov-2009	29-Oct-2009	Whitehorse	HW07091
YC92539	731	15-Dec-2014	Kaminak	Active	3-Nov-2009	29-Oct-2009	Whitehorse	HW07091
YC92540	732	15-Dec-2014	Kaminak	Active	3-Nov-2009	29-Oct-2009	Whitehorse	HW07091
YC92541	733	15-Dec-2014	Kaminak	Active	3-Nov-2009	29-Oct-2009	Whitehorse	HW07091
YC92542	734	15-Dec-2014	Kaminak	Active	3-Nov-2009	29-Oct-2009	Whitehorse	HW07091
YC92543	735	15-Dec-2014	Kaminak	Active	3-Nov-2009	29-Oct-2009	Whitehorse	HW07091
YC92544	736	15-Dec-2014	Kaminak	Active	3-Nov-2009	29-Oct-2009	Whitehorse	HW07091
YC92545	737	15-Dec-2014	Kaminak	Active	3-Nov-2009	29-Oct-2009	Whitehorse	HW07091
YC92546	738	15-Dec-2014	Kaminak	Active	3-Nov-2009	29-Oct-2009	Whitehorse	HW07091
YC92547	739	15-Dec-2014	Kaminak	Active	3-Nov-2009	29-Oct-2009	Whitehorse	HW07091
YC92548	740	15-Dec-2014	Kaminak	Active	3-Nov-2009	29-Oct-2009	Whitehorse	HW07091
YC92549	741	15-Dec-2014	Kaminak	Active	3-Nov-2009	29-Oct-2009	Whitehorse	HW07091
YC92550	742	15-Dec-2014	Kaminak	Active	3-Nov-2009	29-Oct-2009	Whitehorse	HW07091
YC92551	743	15-Dec-2014	Kaminak	Active	3-Nov-2009	29-Oct-2009	Whitehorse	HW07091
YC92552	744	15-Dec-2014	Kaminak	Active	3-Nov-2009	29-Oct-2009	Whitehorse	HW07091
YC92553	745	15-Dec-2014	Kaminak	Active	3-Nov-2009	29-Oct-2009	Whitehorse	HW07091
YC92554	746	15-Dec-2014	Kaminak	Active	3-Nov-2009	29-Oct-2009	Whitehorse	HW07091
YC92555	747	15-Dec-2014	Kaminak	Active	3-Nov-2009	29-Oct-2009	Whitehorse	HW07091
YC92556	748	15-Dec-2014	Kaminak	Active	3-Nov-2009	29-Oct-2009	Whitehorse	HW07091
YC92557	749	15-Dec-2014	Kaminak	Active	3-Nov-2009	29-Oct-2009	Whitehorse	HW07091
YC92558	750	15-Dec-2014	Kaminak	Active	3-Nov-2009	29-Oct-2009	Whitehorse	HW07091
YC92559	751	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07091
YC92560	752	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07091
YC92561	753	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07091
YC92562	754	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07091
YC92563	755	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07091
YC92564	756	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07091
YC92565	757	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07091
YC92566	758	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07091
YC92567	759	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07091
YC92568	760	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07091
YC92569	761	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07091
YC92570	762	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07091

YC92571	763	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07091
YC92572	764	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07091
YC92573	765	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07091
YC92574	766	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07091
YC92575	767	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07091
YC92576	768	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07091
YC92577	769	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07091
YC92578	770	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07091
YC92579	771	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07091
YC92580	772	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07091
YC92581	773	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07091
YC92582	774	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07091
YC92583	775	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07091
YC92584	776	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07091
YC92585	777	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07091
YC92586	778	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07091
YC92587	779	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07091
YC92588	780	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07091
YC92589	781	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07091
YC92590	782	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07091
YC92685	495	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07091
YC92686	496	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07091
YC92687	497	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07091
YC92688	498	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07091
YC92689	499	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07091
YC92690	500	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07091
YC92691	501	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07091
YC92692	502	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07091
YC92693	503	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07091
YC92694	504	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07091
YC92695	505	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07091
YC92696	506	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07091
YC92697	507	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07091
YC92698	508	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07091
YC92699	509	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92700	510	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92701	511	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92702	512	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92703	513	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92704	514	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091

YC92705	515	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92706	516	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92707	517	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92708	518	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92709	519	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92710	520	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92711	521	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92712	522	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92713	523	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92714	524	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92715	525	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92716	526	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92717	527	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92718	528	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92719	529	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92720	530	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92721	531	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92722	532	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92723	533	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92724	534	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92725	535	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92726	536	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92727	537	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92728	538	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92729	539	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92730	540	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92731	541	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92732	542	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92733	543	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92734	544	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92735	545	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92736	546	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92737	547	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92738	548	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92739	549	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92740	550	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92741	551	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92742	552	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92743	553	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92744	554	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091

YC92745	555	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92746	556	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92747	557	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92748	558	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92749	559	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92750	560	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92751	561	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92752	562	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92753	563	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92754	564	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92755	565	15-Dec-2014	Kaminak	Active	9-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92756	566	15-Dec-2014	Kaminak	Active	9-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92757	567	15-Dec-2014	Kaminak	Active	9-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92758	568	15-Dec-2014	Kaminak	Active	9-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92759	569	15-Dec-2014	Kaminak	Active	9-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92760	570	15-Dec-2014	Kaminak	Active	9-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92761	571	15-Dec-2014	Kaminak	Active	9-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92762	572	15-Dec-2014	Kaminak	Active	9-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92763	573	15-Dec-2014	Kaminak	Active	9-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92764	574	15-Dec-2014	Kaminak	Active	9-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92765	575	15-Dec-2014	Kaminak	Active	9-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92766	576	15-Dec-2014	Kaminak	Active	9-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92767	577	15-Dec-2014	Kaminak	Active	9-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92768	578	15-Dec-2014	Kaminak	Active	9-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92769	579	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92770	580	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92771	581	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92772	582	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92773	583	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92774	584	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92775	585	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92776	586	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92777	587	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92778	588	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92779	589	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92780	590	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92781	591	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92782	592	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92783	593	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92784	594	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091

YC92785	595	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92786	596	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92787	597	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92788	598	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92789	599	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07091
YC92790	600	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07091
YC92791	601	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07091
YC92792	602	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07091
YC92793	603	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07091
YC92794	604	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07091
YC92795	605	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07091
YC92796	606	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07091
YC92797	607	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92798	608	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92799	609	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC92800	610	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC93351	611	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC93352	612	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC93353	613	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC93354	614	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC93355	615	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC93356	616	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC93357	617	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC93358	618	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC93359	619	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC93360	620	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC93361	621	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC93362	622	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC93363	623	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC93364	624	15-Dec-2014	Kaminak	Active	30-Sep-2009	9-Sep-2009	Whitehorse	HW07091
YC93365	625	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07091
YC93441	345	15-Dec-2014	Kaminak	Active	23-Sep-2009	24-Aug-2009	Whitehorse	HW07091
YC93442	346	15-Dec-2014	Kaminak	Active	23-Sep-2009	24-Aug-2009	Whitehorse	HW07091
YC93443	347	15-Dec-2014	Kaminak	Active	23-Sep-2009	24-Aug-2009	Whitehorse	HW07091
YC93444	348	15-Dec-2014	Kaminak	Active	23-Sep-2009	24-Aug-2009	Whitehorse	HW07091
YC93445	349	15-Dec-2014	Kaminak	Active	23-Sep-2009	24-Aug-2009	Whitehorse	HW07091
YC93446	350	15-Dec-2014	Kaminak	Active	23-Sep-2009	24-Aug-2009	Whitehorse	HW07091
YC93447	351	15-Dec-2014	Kaminak	Active	23-Sep-2009	24-Aug-2009	Whitehorse	HW07091
YC93448	352	15-Dec-2014	Kaminak	Active	23-Sep-2009	24-Aug-2009	Whitehorse	HW07091
YC93449	353	15-Dec-2014	Kaminak	Active	23-Sep-2009	24-Aug-2009	Whitehorse	HW07091

YC93450	354	15-Dec-2014	Kaminak	Active	23-Sep-2009	24-Aug-2009	Whitehorse	HW07091
YC93451	355	15-Dec-2014	Kaminak	Active	23-Sep-2009	24-Aug-2009	Whitehorse	HW07091
YC93452	356	15-Dec-2014	Kaminak	Active	23-Sep-2009	24-Aug-2009	Whitehorse	HW07091
YC93453	357	15-Dec-2014	Kaminak	Active	23-Sep-2009	24-Aug-2009	Whitehorse	HW07091
YC93454	358	15-Dec-2014	Kaminak	Active	23-Sep-2009	24-Aug-2009	Whitehorse	HW07091
YC93455	359	15-Dec-2014	Kaminak	Active	23-Sep-2009	24-Aug-2009	Whitehorse	HW07091
YC93456	360	15-Dec-2014	Kaminak	Active	23-Sep-2009	24-Aug-2009	Whitehorse	HW07091
YC93457	361	15-Dec-2014	Kaminak	Active	23-Sep-2009	24-Aug-2009	Whitehorse	HW07091
YC93458	362	15-Dec-2014	Kaminak	Active	23-Sep-2009	24-Aug-2009	Whitehorse	HW07091
YC93459	363	15-Dec-2014	Kaminak	Active	23-Sep-2009	24-Aug-2009	Whitehorse	HW07091
YC93460	364	15-Dec-2014	Kaminak	Active	23-Sep-2009	24-Aug-2009	Whitehorse	HW07091
YC93461	365	15-Dec-2014	Kaminak	Active	23-Sep-2009	24-Aug-2009	Whitehorse	HW07091
YC93462	366	15-Dec-2014	Kaminak	Active	23-Sep-2009	24-Aug-2009	Whitehorse	HW07091
YC93463	367	15-Dec-2014	Kaminak	Active	23-Sep-2009	24-Aug-2009	Whitehorse	HW07091
YC93464	368	15-Dec-2014	Kaminak	Active	23-Sep-2009	24-Aug-2009	Whitehorse	HW07091
YC93465	369	15-Dec-2014	Kaminak	Active	23-Sep-2009	24-Aug-2009	Whitehorse	HW07091
YC93466	370	15-Dec-2014	Kaminak	Active	23-Sep-2009	24-Aug-2009	Whitehorse	HW07091
YC93467	371	15-Dec-2014	Kaminak	Active	23-Sep-2009	24-Aug-2009	Whitehorse	HW07091
YC93468	372	15-Dec-2014	Kaminak	Active	23-Sep-2009	24-Aug-2009	Whitehorse	HW07091
YC93469	373	15-Dec-2014	Kaminak	Active	23-Sep-2009	24-Aug-2009	Whitehorse	HW07091
YC93470	374	15-Dec-2014	Kaminak	Active	23-Sep-2009	24-Aug-2009	Whitehorse	HW07091
YC93471	375	15-Dec-2014	Kaminak	Active	23-Sep-2009	24-Aug-2009	Whitehorse	HW07091
YC93472	376	15-Dec-2014	Kaminak	Active	23-Sep-2009	24-Aug-2009	Whitehorse	HW07091
YC93473	377	15-Dec-2014	Kaminak	Active	23-Sep-2009	24-Aug-2009	Whitehorse	HW07091
YC93474	378	15-Dec-2014	Kaminak	Active	23-Sep-2009	24-Aug-2009	Whitehorse	HW07091
YC93475	379	15-Dec-2014	Kaminak	Active	23-Sep-2009	24-Aug-2009	Whitehorse	HW07091
YC93476	380	15-Dec-2014	Kaminak	Active	23-Sep-2009	24-Aug-2009	Whitehorse	HW07091
YC93477	381	15-Dec-2014	Kaminak	Active	23-Sep-2009	24-Aug-2009	Whitehorse	HW07091
YC93478	382	15-Dec-2014	Kaminak	Active	23-Sep-2009	24-Aug-2009	Whitehorse	HW07091
YC93479	383	15-Dec-2014	Kaminak	Active	23-Sep-2009	24-Aug-2009	Whitehorse	HW07091
YC93480	384	15-Dec-2014	Kaminak	Active	23-Sep-2009	24-Aug-2009	Whitehorse	HW07091
YC93481	385	15-Dec-2014	Kaminak	Active	23-Sep-2009	24-Aug-2009	Whitehorse	HW07091
YC93482	386	15-Dec-2014	Kaminak	Active	23-Sep-2009	24-Aug-2009	Whitehorse	HW07091
YC93483	387	15-Dec-2014	Kaminak	Active	23-Sep-2009	24-Aug-2009	Whitehorse	HW07091
YC93484	388	15-Dec-2014	Kaminak	Active	23-Sep-2009	24-Aug-2009	Whitehorse	HW07091
YC93485	389	15-Dec-2014	Kaminak	Active	23-Sep-2009	24-Aug-2009	Whitehorse	HW07091
YC93486	390	15-Dec-2014	Kaminak	Active	23-Sep-2009	24-Aug-2009	Whitehorse	HW07091
YC93487	391	15-Dec-2014	Kaminak	Active	23-Sep-2009	24-Aug-2009	Whitehorse	HW07091
YC93488	392	15-Dec-2014	Kaminak	Active	23-Sep-2009	24-Aug-2009	Whitehorse	HW07091
YC93489	393	15-Dec-2014	Kaminak	Active	23-Sep-2009	24-Aug-2009	Whitehorse	HW07091

YC93490	394	15-Dec-2014	Kaminak	Active	23-Sep-2009	24-Aug-2009	Whitehorse	HW07091
YC93491	395	15-Dec-2014	Kaminak	Active	23-Sep-2009	24-Aug-2009	Whitehorse	HW07091
YC93492	396	15-Dec-2014	Kaminak	Active	23-Sep-2009	24-Aug-2009	Whitehorse	HW07091
YC93493	397	15-Dec-2014	Kaminak	Active	23-Sep-2009	24-Aug-2009	Whitehorse	HW07091
YC93494	398	15-Dec-2014	Kaminak	Active	23-Sep-2009	24-Aug-2009	Whitehorse	HW07091
YC93495	399	15-Dec-2014	Kaminak	Active	23-Sep-2009	24-Aug-2009	Whitehorse	HW07091
YC93496	400	15-Dec-2014	Kaminak	Active	23-Sep-2009	24-Aug-2009	Whitehorse	HW07091
YC93497	401	15-Dec-2014	Kaminak	Active	23-Sep-2009	24-Aug-2009	Whitehorse	HW07091
YC93498	402	15-Dec-2014	Kaminak	Active	23-Sep-2009	24-Aug-2009	Whitehorse	HW07091
YC93499	403	15-Dec-2014	Kaminak	Active	23-Sep-2009	24-Aug-2009	Whitehorse	HW07091
YC93500	404	15-Dec-2014	Kaminak	Active	23-Sep-2009	24-Aug-2009	Whitehorse	HW07091
YC96833	659	15-Dec-2014	Kaminak	Active	3-Nov-2009	29-Oct-2009	Whitehorse	HW07091
YC96834	660	15-Dec-2014	Kaminak	Active	3-Nov-2009	29-Oct-2009	Whitehorse	HW07091
YC96835	661	15-Dec-2014	Kaminak	Active	3-Nov-2009	29-Oct-2009	Whitehorse	HW07091
YC96836	662	15-Dec-2014	Kaminak	Active	3-Nov-2009	29-Oct-2009	Whitehorse	HW07091
YC96837	663	15-Dec-2014	Kaminak	Active	3-Nov-2009	29-Oct-2009	Whitehorse	HW07091
YC96838	664	15-Dec-2014	Kaminak	Active	3-Nov-2009	29-Oct-2009	Whitehorse	HW07091
YC96839	665	15-Dec-2014	Kaminak	Active	3-Nov-2009	29-Oct-2009	Whitehorse	HW07091
YC96840	666	15-Dec-2014	Kaminak	Active	3-Nov-2009	29-Oct-2009	Whitehorse	HW07091
YC96841	667	15-Dec-2014	Kaminak	Active	3-Nov-2009	29-Oct-2009	Whitehorse	HW07091
YC96842	668	15-Dec-2014	Kaminak	Active	3-Nov-2009	29-Oct-2009	Whitehorse	HW07091
YC96843	669	15-Dec-2014	Kaminak	Active	3-Nov-2009	29-Oct-2009	Whitehorse	HW07091
YC96844	670	15-Dec-2014	Kaminak	Active	3-Nov-2009	29-Oct-2009	Whitehorse	HW07091
YC96845	671	15-Dec-2014	Kaminak	Active	3-Nov-2009	29-Oct-2009	Whitehorse	HW07091
YC96846	672	15-Dec-2014	Kaminak	Active	3-Nov-2009	29-Oct-2009	Whitehorse	HW07091
YC96847	673	15-Dec-2014	Kaminak	Active	3-Nov-2009	29-Oct-2009	Whitehorse	HW07091
YC96848	674	15-Dec-2014	Kaminak	Active	3-Nov-2009	29-Oct-2009	Whitehorse	HW07091
YC96849	675	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07091
YC96850	676	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07091
YC96851	677	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07091
YC96852	678	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07091
YC96853	679	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07091
YC96854	680	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07091
YC96855	681	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07091
YC96856	682	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07091
YC96857	683	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07091
YC96858	684	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07091
YC96859	685	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07091
YC96860	686	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07091
YC96861	687	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07091

YC96862	688	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07091
YC96863	689	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07091
YC96864	690	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07091
YC96865	691	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07091
YC96866	692	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07091
YC96867	693	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07091
YC96868	694	15-Dec-2014	Kaminak	Active	3-Nov-2009	27-Oct-2009	Whitehorse	HW07091
YC96869	695	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07091
YC96870	696	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07091
YC96871	697	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07091
YC96872	698	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07091
YC96873	699	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07091
YC96874	700	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07091
YC96875	701	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07091
YC96876	702	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07091
YC96877	703	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07091
YC96878	704	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07091
YC96879	705	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07091
YC96880	706	15-Dec-2014	Kaminak	Active	3-Nov-2009	28-Oct-2009	Whitehorse	HW07091
YC96881	707	15-Dec-2014	Kaminak	Active	3-Nov-2009	29-Oct-2009	Whitehorse	HW07091
YC96882	708	15-Dec-2014	Kaminak	Active	3-Nov-2009	29-Oct-2009	Whitehorse	HW07091
YC96883	709	15-Dec-2014	Kaminak	Active	3-Nov-2009	29-Oct-2009	Whitehorse	HW07091
YC96884	710	15-Dec-2014	Kaminak	Active	3-Nov-2009	29-Oct-2009	Whitehorse	HW07091
YC96885	711	15-Dec-2014	Kaminak	Active	3-Nov-2009	29-Oct-2009	Whitehorse	HW07091
YC96886	712	15-Dec-2014	Kaminak	Active	3-Nov-2009	29-Oct-2009	Whitehorse	HW07091
YC96887	713	15-Dec-2014	Kaminak	Active	3-Nov-2009	29-Oct-2009	Whitehorse	HW07091
YC96888	714	15-Dec-2014	Kaminak	Active	3-Nov-2009	29-Oct-2009	Whitehorse	HW07091
YC96889	715	15-Dec-2014	Kaminak	Active	3-Nov-2009	29-Oct-2009	Whitehorse	HW07091
YC96890	716	15-Dec-2014	Kaminak	Active	3-Nov-2009	29-Oct-2009	Whitehorse	HW07091
YC96891	717	15-Dec-2014	Kaminak	Active	3-Nov-2009	29-Oct-2009	Whitehorse	HW07091
YC96892	718	15-Dec-2014	Kaminak	Active	3-Nov-2009	29-Oct-2009	Whitehorse	HW07091
YC96893	719	15-Dec-2014	Kaminak	Active	3-Nov-2009	29-Oct-2009	Whitehorse	HW07091
YC96894	720	15-Dec-2014	Kaminak	Active	3-Nov-2009	29-Oct-2009	Whitehorse	HW07091
YC96895	721	15-Dec-2014	Kaminak	Active	3-Nov-2009	29-Oct-2009	Whitehorse	HW07091
YC96896	722	15-Dec-2014	Kaminak	Active	3-Nov-2009	29-Oct-2009	Whitehorse	HW07091
YC96897	723	15-Dec-2014	Kaminak	Active	3-Nov-2009	29-Oct-2009	Whitehorse	HW07091
YC96898	724	15-Dec-2014	Kaminak	Active	3-Nov-2009	29-Oct-2009	Whitehorse	HW07091
YC96899	725	15-Dec-2014	Kaminak	Active	3-Nov-2009	29-Oct-2009	Whitehorse	HW07091
YC96900	726	15-Dec-2014	Kaminak	Active	3-Nov-2009	29-Oct-2009	Whitehorse	HW07091
YC97368	405	15-Dec-2014	Kaminak	Active	23-Sep-2009	24-Aug-2009	Whitehorse	HW07091

YC97369	406	15-Dec-2014	Kaminak	Active	23-Sep-2009	24-Aug-2009	Whitehorse	HW07091
YC97370	407	15-Dec-2014	Kaminak	Active	23-Sep-2009	24-Aug-2009	Whitehorse	HW07091
YC97371	408	15-Dec-2014	Kaminak	Active	23-Sep-2009	24-Aug-2009	Whitehorse	HW07091
YC97372	409	15-Dec-2014	Kaminak	Active	23-Sep-2009	24-Aug-2009	Whitehorse	HW07091
YC97373	410	15-Dec-2014	Kaminak	Active	23-Sep-2009	24-Aug-2009	Whitehorse	HW07091
YD12701	911	15-Dec-2015	Kaminak	Active	17-Dec-2009	9-Dec-2009	Whitehorse	HW07091
YD12702	912	15-Dec-2015	Kaminak	Active	17-Dec-2009	9-Dec-2009	Whitehorse	HW07091
YD12703	913	15-Dec-2015	Kaminak	Active	17-Dec-2009	9-Dec-2009	Whitehorse	HW07091
YD12704	914	15-Dec-2015	Kaminak	Active	17-Dec-2009	9-Dec-2009	Whitehorse	HW07091
YD12705	915	15-Dec-2015	Kaminak	Active	17-Dec-2009	9-Dec-2009	Whitehorse	HW07091
YD12706	916	15-Dec-2015	Kaminak	Active	17-Dec-2009	9-Dec-2009	Whitehorse	HW07091
YD12707	917	15-Dec-2015	Kaminak	Active	17-Dec-2009	9-Dec-2009	Whitehorse	HW07091
YD12708	918	15-Dec-2015	Kaminak	Active	17-Dec-2009	9-Dec-2009	Whitehorse	HW07091
YD12709	919	15-Dec-2015	Kaminak	Active	17-Dec-2009	9-Dec-2009	Whitehorse	HW07091
YD12710	920	15-Dec-2015	Kaminak	Active	17-Dec-2009	9-Dec-2009	Whitehorse	HW07091
YD12711	921	15-Dec-2015	Kaminak	Active	17-Dec-2009	9-Dec-2009	Whitehorse	HW07091
YD12712	922	15-Dec-2015	Kaminak	Active	17-Dec-2009	9-Dec-2009	Whitehorse	HW07091
YD12713	923	15-Dec-2015	Kaminak	Active	17-Dec-2009	9-Dec-2009	Whitehorse	HW07091
YD12714	924	15-Dec-2015	Kaminak	Active	17-Dec-2009	9-Dec-2009	Whitehorse	HW07091
YD12715	925	15-Dec-2015	Kaminak	Active	17-Dec-2009	9-Dec-2009	Whitehorse	HW07091
YD12716	926	15-Dec-2015	Kaminak	Active	17-Dec-2009	9-Dec-2009	Whitehorse	HW07091
YD12717	927	15-Dec-2015	Kaminak	Active	17-Dec-2009	9-Dec-2009	Whitehorse	HW07091
YD12718	928	15-Dec-2015	Kaminak	Active	17-Dec-2009	9-Dec-2009	Whitehorse	HW07091
YD12719	929	15-Dec-2015	Kaminak	Active	17-Dec-2009	9-Dec-2009	Whitehorse	HW07091
YD12720	930	15-Dec-2015	Kaminak	Active	17-Dec-2009	9-Dec-2009	Whitehorse	HW07091
YD12721	931	15-Dec-2015	Kaminak	Active	17-Dec-2009	9-Dec-2009	Whitehorse	HW07091
YD12722	932	15-Dec-2015	Kaminak	Active	17-Dec-2009	9-Dec-2009	Whitehorse	HW07091
YD12723	933	15-Dec-2015	Kaminak	Active	17-Dec-2009	9-Dec-2009	Whitehorse	HW07091
YD12724	934	15-Dec-2015	Kaminak	Active	17-Dec-2009	9-Dec-2009	Whitehorse	HW07091
YD12725	935	15-Dec-2015	Kaminak	Active	17-Dec-2009	9-Dec-2009	Whitehorse	HW07091
YD12726	936	15-Dec-2015	Kaminak	Active	17-Dec-2009	9-Dec-2009	Whitehorse	HW07091
YD12727	937	15-Dec-2015	Kaminak	Active	17-Dec-2009	9-Dec-2009	Whitehorse	HW07091
YD12728	938	15-Dec-2015	Kaminak	Active	17-Dec-2009	9-Dec-2009	Whitehorse	HW07091
YD12729	939	15-Dec-2015	Kaminak	Active	17-Dec-2009	9-Dec-2009	Whitehorse	HW07091
YD12730	940	15-Dec-2015	Kaminak	Active	17-Dec-2009	9-Dec-2009	Whitehorse	HW07091
YD12731	941	15-Dec-2015	Kaminak	Active	17-Dec-2009	9-Dec-2009	Whitehorse	HW07091
YD12732	942	15-Dec-2015	Kaminak	Active	17-Dec-2009	9-Dec-2009	Whitehorse	HW07091
YD12733	943	15-Dec-2015	Kaminak	Active	17-Dec-2009	9-Dec-2009	Whitehorse	HW07091
YD12734	944	15-Dec-2015	Kaminak	Active	17-Dec-2009	9-Dec-2009	Whitehorse	HW07091
YD12735	945	15-Dec-2015	Kaminak	Active	17-Dec-2009	9-Dec-2009	Whitehorse	HW07091

YD12736	946	15-Dec-2015	Kaminak	Active	17-Dec-2009	9-Dec-2009	Whitehorse	HW07091
YD12737	947	15-Dec-2015	Kaminak	Active	17-Dec-2009	9-Dec-2009	Whitehorse	HW07091
YD12738	948	15-Dec-2015	Kaminak	Active	17-Dec-2009	9-Dec-2009	Whitehorse	HW07091
YD12739	949	15-Dec-2015	Kaminak	Active	17-Dec-2009	9-Dec-2009	Whitehorse	HW07091
YD12740	950	15-Dec-2015	Kaminak	Active	17-Dec-2009	9-Dec-2009	Whitehorse	HW07091
YD12741	951	15-Dec-2015	Kaminak	Active	17-Dec-2009	9-Dec-2009	Whitehorse	HW07091
YD12742	952	15-Dec-2015	Kaminak	Active	17-Dec-2009	9-Dec-2009	Whitehorse	HW07091
YD12743	953	15-Dec-2015	Kaminak	Active	17-Dec-2009	9-Dec-2009	Whitehorse	HW07091
YD12744	954	15-Dec-2015	Kaminak	Active	17-Dec-2009	9-Dec-2009	Whitehorse	HW07091
YD12745	955	15-Dec-2015	Kaminak	Active	17-Dec-2009	9-Dec-2009	Whitehorse	HW07091
YD12746	956	15-Dec-2015	Kaminak	Active	17-Dec-2009	9-Dec-2009	Whitehorse	HW07091
YD12747	957	15-Dec-2015	Kaminak	Active	17-Dec-2009	9-Dec-2009	Whitehorse	HW07091
YD12748	958	15-Dec-2015	Kaminak	Active	17-Dec-2009	9-Dec-2009	Whitehorse	HW07091
YD12749	959	15-Dec-2015	Kaminak	Active	17-Dec-2009	9-Dec-2009	Whitehorse	HW07091
YD12750	960	15-Dec-2015	Kaminak	Active	17-Dec-2009	9-Dec-2009	Whitehorse	HW07091
YD13231	961	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13232	962	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13233	963	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13234	964	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13235	965	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13236	966	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13237	967	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13238	968	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13239	969	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13241	970	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13242	971	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13243	972	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13244	973	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13245	974	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13246	975	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13247	976	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13248	977	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13249	978	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13250	979	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13251	980	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13252	981	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13253	982	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13254	983	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13255	984	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13256	985	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091

YD13257	986	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13258	987	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13259	988	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13260	989	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13261	990	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13262	991	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13263	992	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13264	993	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13265	994	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13266	995	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13267	996	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13268	997	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13269	998	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13270	999	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13271	1000	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13272	1001	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13273	1002	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13274	1003	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13275	1004	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13276	1005	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13277	1006	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13278	1007	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13279	1008	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13280	1009	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13281	1010	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13282	1011	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13283	1012	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13284	1013	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13285	1014	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13286	1015	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13287	1016	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13288	1017	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13289	1018	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13290	1019	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13291	1020	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13292	1021	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13293	1022	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13294	1023	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13295	1024	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13296	1025	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091

YD13297	1026	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13298	1027	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13299	1028	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13300	1029	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13301	1030	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13302	1031	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13303	1032	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13304	1033	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13305	1034	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13306	1035	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13307	1036	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13308	1037	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13309	1038	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13310	1039	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13311	1040	15-Dec-2015	Kaminak	Active	25-Feb-2010	7-Feb-2010	Whitehorse	HW07091
YD13312	1041	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13313	1042	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13314	1043	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13315	1044	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13316	1045	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13317	1046	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13318	1047	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13319	1048	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13320	1049	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13321	1050	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13322	1051	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13323	1052	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13324	1053	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13325	1054	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13326	1055	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13327	1056	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13328	1057	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13329	1058	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13330	1059	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13331	1060	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13332	1061	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13333	1062	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13334	1063	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13335	1064	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13336	1065	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091

YD13337	1066	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13338	1067	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13339	1068	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13340	1069	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13341	1070	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13342	1071	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13343	1072	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13344	1073	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13345	1074	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13346	1075	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13347	1076	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13348	1077	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13349	1078	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13350	1079	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13351	1080	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13352	1081	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13353	1082	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13354	1083	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13355	1084	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13356	1085	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13357	1086	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13358	1087	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13359	1088	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13360	1089	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13361	1090	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13362	1091	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13363	1092	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13364	1093	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13365	1094	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13366	1095	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13367	1096	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13368	1097	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13369	1098	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13370	1099	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13371	1100	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13372	1101	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13373	1102	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13374	1103	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13375	1104	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13376	1105	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091

YD13377	1106	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13378	1107	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13379	1108	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13380	1109	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13381	1110	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13382	1111	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13383	1112	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13384	1113	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13385	1114	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13386	1115	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13387	1116	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13388	1117	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13389	1118	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13390	1119	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13391	1120	15-Dec-2015	Kaminak	Active	25-Feb-2010	8-Feb-2010	Whitehorse	HW07091
YD13392	1121	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07091
YD13393	1122	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07091
YD13394	1123	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07091
YD13395	1124	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07091
YD13396	1125	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07091
YD13397	1126	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07091
YD13398	1127	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07091
YD13399	1128	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07091
YD13400	1129	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07091
YD13401	1130	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07091
YD13402	1131	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07091
YD13403	1132	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07091
YD13404	1133	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07091
YD13405	1134	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07091
YD13406	1135	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07091
YD13407	1136	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07091
YD13408	1137	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07091
YD13409	1138	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07091
YD13410	1139	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07091
YD13411	1140	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07091
YD13412	1141	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07091
YD13413	1142	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07091
YD13414	1143	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07091
YD13415	1144	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07091
YD13416	1145	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07091

YD13417	1146	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07091
YD13418	1147	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07091
YD13419	1148	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07091
YD13420	1149	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07091
YD13421	1150	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07091
YD13422	1151	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07091
YD13423	1152	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07091
YD13424	1153	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07091
YD13425	1154	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07091
YD13426	1155	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07091
YD13427	1156	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07091
YD13428	1157	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07091
YD13429	1158	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07091
YD13430	1159	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07091
YD13431	1160	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07091
YD13432	1161	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07091
YD13433	1162	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07091
YD13434	1163	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07091
YD13435	1164	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07091
YD13436	1165	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07091
YD13437	1166	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07091
YD13438	1167	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07091
YD13439	1168	15-Dec-2015	Kaminak	Active	25-Feb-2010	9-Feb-2010	Whitehorse	HW07091

14.0 APPENDIX 2 – Soil sample results for select elements (Group 3 area). All samples UTM Zone 7, NAD83

SampleID	East	North	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Hg_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1014551	578837	6976115	5.6	-0.1	6.2	48.7	0.02	0.4	5.1	0.3	37
1014552	578843	6976166	4.6	-0.1	10.7	82.3	0.02	0.2	3.5	0.2	41
1014553	578848	6976215	6.3	0.3	14.4	44.1	0.05	0.7	7.5	0.4	46
1014554	578868	6976364	6.7	-0.1	6.4	41.1	0.01	0.3	5.2	0.3	37
1014555	578859	6976315	5.4	-0.1	6.2	49.2	0.02	0.4	10.4	0.3	38
1014556	578853	6976265	4.5	0.2	8.8	40.9	0.02	0.5	7.4	0.3	43
1014557	578870	6976414	15.4	-0.1	11.9	87.6	0.02	0.3	5.2	0.6	30
1014558	578886	6976564	2.3	-0.1	7.8	51.1	0.01	0.5	2.8	0.2	45
1014559	578892	6976613	2.5	-0.1	6.8	36.2	0.01	0.8	5.5	0.2	48
1014560	578898	6976663	1.6	-0.1	8.3	20.3	0.04	0.8	9	0.4	51
1014561	578903	6976713	5.3	-0.1	7.9	11	0.04	0.6	9.1	0.3	52
1014562	578909	6976763	3.7	-0.1	10	14	0.03	0.6	9	0.5	59
1014563	579007	6976751	4.2	-0.1	10.9	11.3	0.03	1.2	8	0.5	52
1014564	579002	6976703	0.8	-0.1	7.2	10.3	-0.01	0.6	10.5	0.4	56
1014565	578997	6976654	2.3	0.2	11.7	27.3	0.06	1.6	8.1	0.5	49
1014566	578991	6976604	-0.5	-0.1	32.5	33.6	-0.01	0.9	8.9	0.4	87
1014567	578985	6976555	10.8	-0.1	86.9	39.9	0.01	1	13.3	2.6	48
1014568	578980	6976505	248.4	0.4	284.7	32.9	0.05	0.8	23.2	6.5	77
1014569	578975	6976455	13.5	0.1	19.5	37.6	-0.01	0.7	26	0.7	61
1014570	578970	6976405	3.3	-0.1	6.4	36.6	-0.01	0.3	5.1	0.3	46
1014571	578970	6976405	3	-0.1	7.3	37.1	0.01	0.3	5.6	0.3	46
1014572	578962	6976355	5.3	0.1	15.4	27	0.03	0.9	14.1	0.6	57
1014573	578958	6976306	3.3	0.1	11.5	36.6	0.02	0.8	14.1	0.4	56
1014574	578948	6976206	4.9	-0.1	24.7	29.9	0.03	0.8	7.3	0.3	41
1014575	578942	6976156	3.7	0.1	8.8	42.5	0.03	0.5	6.2	0.3	39
1014576	578936	6976106	1.4	-0.1	4.6	53.5	-0.01	0.3	2.8	0.1	30
1014577	580322	6975904	2.8	-0.1	7.4	22.8	0.02	0.8	6.4	0.5	52
1014578	580317	6975854	1.4	-0.1	33.9	27.1	0.02	0.9	6.6	2.8	59
1014579	580311	6975805	2.1	0.1	10.4	28.8	0.03	0.8	10.5	0.5	48
1014580	580306	6975755	4.2	0.2	7.1	37.9	0.04	0.6	11.7	0.3	69
1014581	580300	6975704	-0.5	-0.1	5.6	43.9	-0.01	0.3	3	0.1	35
1014582	580295	6975655	1.9	-0.1	7.7	17	0.03	1.1	7.8	0.3	36
1014583	580290	6975605	1.6	-0.1	8.7	23.2	0.02	1.2	7.9	0.3	53
1014584	580285	6975556	1.6	0.2	6.8	30.4	0.04	0.5	6.5	0.2	41
1014585	580278	6975506	1.4	0.1	8.2	71.6	0.04	0.4	5.4	0.3	40
1014586	580273	6975456	0.9	-0.1	4.4	170.7	-0.01	0.1	1.5	-0.1	123
1014587	580268	6975406	1.6	-0.1	8.6	49.7	0.02	0.6	4.5	0.3	32
1014588	580262	6975356	2.2	0.2	7.6	106.5	0.03	0.7	4.4	0.2	35
1014589	580257	6975306	1.9	-0.1	5.8	52.1	0.02	1.1	3.6	0.1	31
1014590	578953	6976255	3.3	-0.1	19.3	47.7	0.01	0.4	6.3	0.4	39
1014591	579656	6975325	3	-0.1	10	26.5	0.01	1.1	7.9	0.2	68
1014592	579651	6975275	2.3	0.2	9.3	23.9	0.03	1.3	8.7	0.2	47
1014593	579644	6975226	3.5	0.3	24.1	38.9	0.04	1.5	10.7	0.3	70
1014594	579636	6975176	1.3	-0.1	13.4	23.6	0.02	1.7	9.8	0.3	57
1014595	579631	6975079	2.5	-0.1	614.5	24.7	29.99	2.1	7	0.6	75
1014596	579623	6975026	2.2	0.1	26.6	20.4	0.56	1	6.9	0.2	49
1014597	579617	6974976	3	-0.1	9.7	32.5	0.03	0.4	6.9	0.2	71
1014598	579613	6974926	6	-0.1	11.8	29.7	0.05	0.6	8.3	0.3	64
1014599	579607	6974876	3.5	-0.1	8.2	16.6	0.1	0.5	5.7	0.3	63

1014600	579601	6974825	2.3	-0.1	6.8	18.3	0.06	0.4	4.9	0.2	45
1014635	579069	6976392	6.4	-0.1	13.9	21.3	0.02	0.7	10.4	0.5	55
1014636	579069	6976392	7.7	-0.1	12.6	20.3	0.02	0.7	10	0.5	52
1014637	579074	6976442	4.9	0.1	18	21.9	0.03	1	9.3	0.5	46
1014638	579079	6976492	21.5	0.2	21.3	30	0.05	0.7	9.9	0.6	53
1014639	579085	6976542	9.5	-0.1	20.4	50.6	-0.01	0.4	3.7	0.4	54
1014640	579091	6976592	3	-0.1	12.8	31.3	0.02	0.7	11.3	0.3	80
1014641	579096	6976641	6.6	0.2	15.6	18.5	0.06	2.4	11.5	0.5	57
1014642	579101	6976691	6.2	0.1	9.3	15	0.02	1.2	11.8	0.5	46
1014643	579107	6976741	7	-0.1	10.5	15.9	0.01	1.2	9.2	0.7	64
1014644	579206	6976730	3.7	0.2	10.7	18.1	0.06	3	13.1	0.7	71
1014645	579201	6976682	22.7	-0.1	7.9	16.7	0.03	1	7.8	0.4	57
1014646	579196	6976632	1.6	-0.1	8.2	18.6	0.02	1.1	7.9	0.4	48
1014647	579190	6976582	7	-0.1	11.2	21.9	0.02	0.9	9.1	0.5	56
1014648	579185	6976532	15.5	-0.1	30	18.6	0.02	0.7	10	1.6	47
1014649	579179	6976483	5.5	-0.1	14.4	21.6	0.03	0.8	7.1	0.6	45
1014650	579173	6976433	9.2	-0.1	22.2	24.1	0.03	0.8	10.6	0.6	50
1014674	579351	6975307	1.7	0.2	6.1	25.7	0.03	0.9	8.6	0.3	57
1014675	579353	6975305	4.5	0.2	5.7	25.5	0.02	1	8.3	0.2	56
1014676	579346	6975257	1.4	0.2	7.1	34.3	0.04	1.1	9.1	0.3	62
1014677	579340	6975208	2	0.2	6.3	22.3	0.04	1.1	9.4	0.3	56
1014678	579335	6975158	0.6	0.1	6.1	24.9	-0.01	1.1	8.3	0.3	71
1014679	579330	6975106	10.7	0.1	6	21.5	0.03	0.9	6.7	0.2	56
1014680	579323	6975058	1.7	-0.1	18.9	30.2	0.03	0.7	9.1	0.3	71
1014681	579319	6975009	1.5	-0.1	19	26.3	-0.01	1	8.7	0.3	73
1014682	579314	6974958	2.5	-0.1	23.4	26.6	0.05	0.8	6.8	0.3	59
1014683	579308	6974908	1.4	-0.1	13.2	30.7	-0.01	0.6	41.5	0.2	76
1014684	579302	6974858	10.6	-0.1	20.4	14.6	0.03	0.7	13.3	0.3	65
1014685	579297	6974809	1.8	-0.1	19.1	14.6	0.04	0.7	11.3	0.3	57
1014686	579296	6974809	3	-0.1	18.9	15.2	0.03	0.7	10.9	0.3	58
1014687	579290	6974760	8.4	-0.1	21.6	16.4	0.04	0.8	11.9	0.3	65
1014688	579285	6974710	2.7	-0.1	25.2	29	0.01	0.3	5.9	0.2	73
1014689	579281	6974659	3.4	-0.1	12.1	13.2	0.04	0.7	8.8	0.3	58
1014690	579276	6974611	5	-0.1	15.3	18	0.05	0.7	10.8	0.3	63
1014691	579269	6974560	5.5	-0.1	18.7	13.9	0.05	1.1	13.4	0.4	72
1014692	579264	6974511	3.5	-0.1	22.3	14	0.05	1.3	15	0.4	78
1014693	580788	6974645	2.4	-0.1	7.7	17.9	0.03	0.4	9.1	0.2	61
1014694	579479	6974638	0.7	-0.1	37.2	25.8	0.02	0.4	8.4	0.2	79
1014695	579474	6974589	-0.5	-0.1	17.8	26.7	-0.01	0.2	6.4	0.2	98
1014696	579469	6974539	7.6	-0.1	36.3	26.9	0.06	0.8	12.9	0.4	79
1014697	579463	6974490	3.3	0.1	18.5	34.6	0.08	0.7	9.6	0.3	86
1014699	582486	6975462	-0.5	-0.1	3.9	10.9	-0.01	0.3	4.3	0.3	53
1014700	582511	6975662	9.2	-0.1	11.1	16.2	0.03	0.7	10.9	0.5	50
1014701	579066	6974533	5.9	-0.1	26.2	13.5	0.04	0.8	11.1	0.3	56
1014702	579071	6974589	6.2	-0.1	29.1	13	0.05	0.8	11.1	0.4	53
1014703	579084	6974689	4.5	-0.1	27	12.8	0.04	1	8.9	0.4	49
1014704	579088	6974738	7.5	0.1	21.8	13.2	0.04	1.3	7.4	0.3	46
1014705	579093	6974787	2.7	-0.1	20.6	14.4	0.04	1.1	9.1	0.4	56
1014706	579098	6974838	2.2	0.1	14.5	13.5	0.06	0.8	8.8	0.4	60
1014707	579104	6974887	3.4	0.1	17.6	16.9	0.04	0.8	9.3	0.3	61
1014708	579109	6974938	8.4	0.1	14.7	17.8	0.07	0.8	8.1	0.4	57
1014709	579115	6974987	3.4	-0.1	17	15	0.05	0.7	8.3	0.3	63
1014710	579115	6974987	4.3	-0.1	16.4	13.6	0.04	0.7	8	0.3	60
1014711	579122	6975037	2.8	-0.1	17.1	13.8	0.04	0.6	7.5	0.2	51

1014712	579126	6975086	6.4	-0.1	26.9	11.4	0.03	0.5	6.7	0.3	49
1014713	579132	6975136	1.7	0.2	3.6	17.3	0.04	0.8	6.3	0.2	41
1014715	579143	6975236	2	0.2	3.3	17.2	0.05	1	7	0.1	43
1014716	579148	6975286	3	0.3	5.5	25	0.08	1.4	6.8	0.3	27
1014717	579152	6975336	5.4	0.2	5.7	35.8	0.04	1.3	8.6	0.4	49
1014718	579160	6975385	1.3	0.2	5.2	27.2	0.03	1.2	8	0.2	64
1014719	579165	6975435	0.6	0.2	9.5	20.9	0.02	1.3	9.6	0.3	60
1014720	579169	6975484	2.3	0.2	5.6	20.7	0.03	0.9	7.6	0.2	46
1014721	579176	6975535	2	-0.1	9.2	19.5	0.01	0.9	10.5	0.2	70
1014722	579179	6975576	1.2	-0.1	9.8	16.1	0.03	1.2	10.3	0.2	59
1014723	579185	6975625	1	0.1	3.1	13.7	0.02	0.5	5.8	0.1	17
1014724	579193	6975675	4.7	-0.1	21	18.8	0.02	0.7	7.9	0.3	47
1014725	579196	6975725	1.2	-0.1	2.9	38.6	0.04	0.4	3.6	0.2	38
1014726	579202	6975775	2.5	-0.1	4	38.7	0.03	0.4	3.9	0.2	34
1014727	579208	6975824	0.6	-0.1	3.1	43	0.02	0.2	3.6	0.1	29
1014728	579212	6975874	1.1	-0.1	4.1	41.1	0.01	0.2	4.5	0.2	31
1014729	579217	6975924	1.3	0.1	4.7	28.7	0.03	0.5	4.9	0.2	42
1014730	579229	6976024	24.5	0.1	24.9	32.6	0.06	0.8	8.8	2.5	51
1014731	579562	6974478	6	-0.1	30.2	32.4	0.04	0.4	9.9	0.3	80
1014732	580806	6974796	1.6	-0.1	3.7	40.2	0.02	0.4	3.9	0.1	34
1014733	580812	6974844	1.7	-0.1	4.5	54.7	0.02	0.4	4.2	0.2	41
1014739	578485	6974746	2.3	0.2	4.7	18	0.04	1.8	17.1	0.2	49
1014740	578491	6974796	1	-0.1	6.3	11.5	0.02	1.6	12.3	0.3	59
1014741	578496	6974846	1.5	-0.1	3.1	9.7	0.05	1.5	14.3	0.3	67
1014742	578501	6974896	3.3	-0.1	7.8	12.8	0.04	1.5	11.3	0.4	54
1014743	578507	6974946	2	-0.1	9	11	0.03	2.1	12.3	0.6	54
1014744	578513	6974996	2.3	-0.1	7.8	14.1	0.03	2	14.1	0.2	72
1014745	578519	6975045	1.7	-0.1	7.2	11.9	0.04	1.6	12.5	0.5	62
1014746	578524	6975093	2.3	-0.1	6.9	8.2	0.04	1	12.7	0.5	58
1014747	578528	6975144	1.4	-0.1	8.8	9.4	0.05	1.2	10.6	0.2	59
1014748	578534	6975195	1.4	0.1	8.5	11.3	0.06	1	17.4	0.2	57
1014749	578539	6975243	2.6	-0.1	9.6	8.6	0.04	0.9	13.2	0.2	64
1014750	578547	6975292	1.7	-0.1	9.8	7.4	0.04	1.1	8.9	0.2	55
1014751	582450	6975115	13.3	-0.1	8.9	15.1	0.02	0.6	10.4	0.8	39
1014785	579104	6975786	5.9	-0.1	3.5	45.4	0.02	0.4	4.1	0.2	41
1014786	579109	6975835	2.2	-0.1	4.1	79.2	0.02	0.3	15.1	0.2	112
1014787	579114	6975885	4.2	0.1	2.9	68	0.07	0.5	4.8	0.5	47
1014788	579119	6975934	6.7	0.2	35.6	35.4	0.05	0.8	7.9	1	55
1014789	579125	6975985	5	-0.1	47.6	44.1	0.01	0.7	13.9	2.7	61
1014790	582468	6975267	9.6	-0.1	13.1	14	0.01	1.2	6.3	0.4	48
1014791	582463	6975215	11.1	-0.1	13.2	16.9	0.02	0.7	9.4	0.7	48
1014792	578964	6974543	6.3	-0.1	41.2	21.9	0.05	0.7	13.6	0.5	60
1014793	578968	6974592	10.1	-0.1	30.7	12.1	0.04	1.1	12.8	0.4	54
1014794	582455	6975164	3.8	-0.1	12	9.7	0.02	1.3	10	0.6	39
1014795	579591	6974777	0.7	-0.1	11.4	25.3	0.02	0.6	6.4	0.2	56
1014796	579588	6974727	2.1	-0.1	19.1	24.6	0.04	0.8	7.4	0.3	54
1014797	579574	6974627	3.7	-0.1	19.4	26.8	0.03	0.7	9.6	0.3	70
1014798	579564	6974577	3.6	-0.1	4.3	24.8	0.05	0.6	5.8	0.3	32
1014799	579566	6974528	1.7	-0.1	6.1	18.4	0.02	0.5	9.4	0.2	58
1014804	578685	6974724	19.9	0.1	18.5	16.4	0.12	1.6	15.4	0.4	65
1014805	578690	6974775	3.5	0.1	18.3	13.6	0.1	0.9	12.7	0.4	62
1014806	578695	6974824	5.5	0.1	18.3	9.7	0.12	0.7	11.5	0.3	43
1014807	578700	6974873	5.8	-0.1	13	10.5	0.1	0.6	9.7	0.3	47
1014808	578706	6974923	21.6	-0.1	12.1	9	0.08	0.7	9.8	0.3	49

1014809	578711	6974973	7.3	-0.1	10.8	8.2	0.07	0.6	10.1	0.2	46
1014810	578717	6975023	8.4	-0.1	11.9	8.2	0.06	0.8	9	0.2	43
1014811	578722	6975072	4.6	0.1	13.5	13.4	0.08	1	10	0.3	47
1014812	578729	6975123	3	-0.1	12.1	9.8	0.07	0.8	8.6	0.2	51
1014813	578733	6975172	13.3	-0.1	18.9	11.3	0.06	1	10.2	0.3	54
1014814	578739	6975222	9.4	-0.1	25	12.9	0.07	1.2	11.2	0.5	58
1014815	578744	6975272	3.5	-0.1	22.3	14	0.07	1.1	11.6	0.6	59
1014816	578749	6975321	3.8	-0.1	17.8	16.4	0.05	1.3	12.6	0.5	63
1014817	578755	6975371	3.2	-0.1	24.4	21.5	0.03	0.5	7.9	0.4	67
1014818	578761	6975421	4	-0.1	22.2	19.6	0.03	0.6	7.6	0.3	55
1014819	578766	6975470	4.8	-0.1	19.5	20.3	0.04	0.6	7.8	0.4	55
1014820	578772	6975520	267	0.2	15.7	20.5	0.03	0.8	9.1	0.6	56
1014821	578777	6975570	58.1	-0.1	9	15.5	0.03	0.8	7.2	0.7	37
1014822	578783	6975619	20.5	0.1	6.9	21.2	0.02	0.6	7.2	0.3	35
1014823	578798	6975769	2	-0.1	8.4	19.7	0.02	0.7	8.3	0.5	60
1014825	578793	6975719	1.8	0.1	7.5	19.7	0.03	0.9	9	0.4	45
1014826	578804	6975818	2	0.4	6.5	25.2	0.03	0.9	9.2	0.3	53
1014827	578810	6975868	3.6	-0.1	8	23.1	0.02	0.7	7.8	0.3	38
1014828	578815	6975918	4.2	0.1	10.2	27.8	0.03	1.1	9.1	0.3	49
1014829	578821	6975968	128.1	-0.1	15.9	27.2	0.03	1.3	11.1	0.5	52
1014830	578826	6976017	2.3	0.2	9.4	38.7	0.03	1	9	0.3	48
1014833	578831	6976067	2.4	-0.1	6.6	65	0.03	0.4	5.7	0.2	38
1014834	579334	6976061	9.1	0.1	23.1	20.7	0.02	0.7	7.1	0.9	50
1014835	579339	6976111	5.9	0.1	8.9	24.5	0.02	0.9	10.9	0.4	50
1014836	579344	6976160	8.8	-0.1	8.8	21	0.02	0.8	7.2	0.2	47
1014837	579350	6976210	26.3	0.1	14.2	30.3	0.03	0.7	6	0.5	47
1014838	579356	6976260	29.4	-0.1	20	23.5	0.02	0.8	6.5	1.2	48
1014839	579361	6976310	22	-0.1	18.4	19.9	0.02	0.8	6.2	1	47
1014841	579970	6975441	4	-0.1	5.4	45.4	0.03	0.6	4.8	0.2	42
1014842	579367	6976359	31.4	0.1	26.5	25.2	0.03	0.6	6.9	3.5	55
1014843	579372	6976409	8	-0.1	22.7	36.1	-0.01	0.6	5.8	2.2	72
1014844	579377	6976458	5.6	-0.1	24.1	24.7	-0.01	1	8.9	1.5	51
1014845	579384	6976508	3.3	0.1	22.8	22.8	-0.01	1.2	9.2	1.2	55
1014846	579388	6976559	3.9	-0.1	14.4	20	0.02	1.2	10.9	1.1	55
1014847	579394	6976608	3.1	0.2	15.4	26	0.02	0.9	10.5	0.6	44
1014848	579400	6976658	2.6	0.1	20.1	14.7	-0.01	1.3	8.7	0.9	42
1014849	579405	6976707	4.9	-0.1	12.2	17.7	0.04	0.8	6.5	0.5	36
1014850	579306	6976719	4.7	0.2	20	39.9	0.03	0.9	8.1	0.6	53
1014891	579627	6975980	1.2	-0.1	8.8	24	0.02	0.7	8.8	0.4	49
1014892	579620	6975931	1.9	0.1	10	26.7	0.03	0.5	22.7	0.4	73
1014893	579615	6975882	2	0.2	3.7	16.5	0.06	0.7	7.6	0.2	40
1014894	579610	6975832	1.4	-0.1	4.9	44.3	0.02	0.6	6.2	0.2	44
1014895	579604	6975782	2.2	-0.1	4.5	44.3	-0.01	0.5	6.5	0.2	43
1014896	579604	6975782	-0.5	-0.1	4.4	44.4	-0.01	0.6	6.5	0.2	44
1014897	579599	6975732	-0.5	-0.1	3.6	40.4	-0.01	0.4	4	0.1	35
1014898	579599	6975732	-0.5	-0.1	3.1	41.8	0.02	0.4	4.2	0.1	35
1014899	579595	6975682	0.7	-0.1	3	54.5	-0.01	0.3	3.5	0.1	33
1014900	579589	6975633	-0.5	-0.1	4.8	45.5	0.01	0.5	5.4	0.2	37
1014904	578585	6974736	2.3	-0.1	9.2	14	0.05	1.6	14.6	0.4	66
1014905	578591	6974786	3.5	-0.1	6	10.4	0.06	1.8	12	0.2	54
1014906	578596	6974836	3.9	-0.1	8.3	10.3	0.03	1.9	12.9	0.3	54
1014907	578602	6974885	4	0.1	5.8	11.3	0.07	1.7	11.9	0.3	52
1014908	578607	6974935	1.8	-0.1	4.4	8.6	0.07	1.2	11.4	0.2	43
1014909	578612	6974985	4.5	0.1	7	10.5	0.05	1.3	11.5	0.3	54

1014910	578618	6975034	2.7	0.2	8.2	11.1	0.05	3.3	13.8	0.3	43
1014911	578623	6975084	2.6	-0.1	9.4	8.8	0.06	1	8.9	0.2	44
1014912	578629	6975133	2.2	-0.1	5.7	9.1	0.05	0.7	9.9	0.2	51
1014913	578634	6975184	6.8	-0.1	4.8	10.1	0.05	0.7	8.4	0.2	42
1014914	578640	6975234	1.8	-0.1	10.5	10.6	0.06	0.8	9.4	0.2	54
1014915	578645	6975283	2	-0.1	15.5	13.4	0.06	1	11.6	0.5	68
1014916	578651	6975333	1.8	-0.1	15.1	14.4	0.04	1	10.8	0.4	71
1014917	578656	6975383	7.3	-0.1	13.6	24.4	0.05	0.8	7.2	0.5	55
1014918	578661	6975432	24.8	-0.1	14.4	29.7	0.02	1	7.2	0.5	56
1014919	578667	6975482	4.3	0.1	6.9	17.8	0.04	0.9	6.8	0.7	52
1014920	578672	6975532	3.7	0.1	8.9	19.3	0.04	0.9	7.8	0.6	46
1014922	578684	6975631	2.7	-0.1	9.4	22.6	0.01	0.5	9.4	0.4	63
1014923	578689	6975681	2.7	-0.1	10.6	19.7	0.02	0.7	7.6	0.4	61
1014924	578694	6975730	2.5	0.1	22.9	21.3	0.05	1.3	9.5	0.4	58
1014925	578699	6975781	1.1	-0.1	25.8	18.6	0.02	2.2	11.8	0.3	77
1014926	578706	6975830	1.7	-0.1	13.8	23.2	0.03	1	9	0.5	57
1014927	578710	6975881	2.1	-0.1	16.1	21.8	0.02	0.9	9.6	0.4	58
1014928	578715	6975929	1	-0.1	11.4	21.2	0.01	1.1	8.5	0.4	56
1014929	578715	6975929	1.6	-0.1	10.2	18.8	-0.01	1.1	7.7	0.3	50
1014930	578721	6975978	2.9	-0.1	51.4	29.9	0.01	0.8	11.6	0.7	65
1014931	578727	6976029	3.9	-0.1	36.4	28.9	-0.01	0.8	9.9	0.4	60
1014932	578732	6976078	2.8	-0.1	15	33.8	0.02	0.7	8.7	0.3	54
1014933	579036	6976094	-0.5	-0.1	4.7	55	0.01	0.2	5.6	0.2	31
1014934	579041	6976144	2.4	-0.1	7.6	50.6	0.02	0.3	4.7	0.2	45
1014935	579047	6976193	2.6	-0.1	5.6	41.5	0.02	0.2	5.6	0.1	38
1014936	579052	6976243	3.9	-0.1	19.1	25.4	0.02	0.8	6.7	0.3	37
1014937	579058	6976294	6	-0.1	16.8	25.3	0.02	0.5	6.2	0.4	40
1014938	579035	6975190	4.4	0.2	3.1	15.3	0.06	0.8	6.5	0.2	41
1014939	579042	6975240	2.4	0.1	50.3	38.7	0.01	1.2	7.8	0.3	69
1014940	579047	6975289	3.1	0.3	4.7	23.1	0.07	1.2	8	0.3	47
1014941	579053	6975339	2.2	0.2	5.6	30.2	0.04	1.2	8.9	0.4	72
1014942	579059	6975389	2.5	0.2	5.6	24.6	0.04	1.1	8.6	0.2	53
1014943	579065	6975437	1.7	0.1	6.2	18.2	0.02	1	10	0.2	66
1014944	579070	6975489	2.3	0.3	7.2	25.7	0.03	0.9	11.2	0.2	52
1014945	579075	6975538	2.3	0.2	11.7	25.8	0.03	0.9	9.2	0.2	60
1014946	579084	6975587	2.1	-0.1	13.6	18.6	0.02	1	9.9	0.3	61
1014947	579088	6975637	10.2	-0.1	45.9	17.8	0.02	1	10	0.4	55
1014948	579093	6975687	4.5	0.2	7.8	25.8	0.03	0.5	13.6	0.2	46
1014949	579098	6975736	1.8	-0.1	3.5	38.9	0.03	0.3	4	0.1	35
1014950	579104	6975786	1.2	-0.1	3.3	39.4	0.01	0.3	3.5	0.1	34
1014952	579171	6974572	5.2	0.1	18.9	11.3	0.08	0.6	20.4	0.3	59
1014953	579176	6974622	4.4	0.1	17.3	10	0.07	0.7	13.4	0.3	53
1014954	579181	6974672	11.1	-0.1	31.3	11.9	0.06	0.8	12.7	0.4	57
1014955	579188	6974722	4.4	-0.1	36.6	11	0.05	0.9	9.9	0.3	52
1014956	579193	6974771	3.6	-0.1	12.8	14.1	0.06	0.5	9.1	0.4	52
1014957	579198	6974821	3.2	0.1	20.2	16.4	0.06	1.9	8.7	0.3	56
1014958	579203	6974871	3.3	-0.1	17.9	11.9	0.05	0.8	9.7	0.4	56
1014959	579209	6974921	2.4	-0.1	11	18.4	0.04	0.9	8.6	0.2	73
1014960	579214	6974970	15.2	-0.1	52.9	30.9	0.07	0.6	11.3	0.6	78
1014961	579220	6975020	38.4	-0.1	167.3	27.2	0.06	0.9	10.2	1.4	77
1014962	579225	6975070	10.4	-0.1	37.5	28.7	0.05	0.5	8.9	0.4	69
1014963	579231	6975120	1.3	0.1	5.3	16.9	0.04	0.9	10.2	0.2	51
1014964	579235	6975169	2.5	0.1	4.8	17.4	0.04	0.9	8.4	0.2	53
1014965	579242	6975220	2.5	-0.1	5	20.3	0.01	0.7	6.5	0.2	57

1014966	579247	6975269	2.5	0.1	3.5	18.2	0.03	1	6.1	0.2	43
1014967	579253	6975318	1.9	0.1	3.5	15.8	0.02	0.7	5.2	0.2	24
1014968	579257	6975369	2.2	0.2	8.4	18.4	0.02	1.6	10.6	0.3	63
1014969	579263	6975418	2.7	0.1	8.6	21.1	0.02	1.6	10.3	0.3	63
1014970	579268	6975468	1.9	-0.1	8.5	21.9	0.01	1	8.8	0.3	57
1014971	579274	6975517	2	-0.1	7.3	21.6	-0.01	1	9.3	0.2	58
1014972	579280	6975565	4	-0.1	6.7	22.1	0.02	0.9	9.7	0.2	57
1014973	579285	6975614	2.6	0.1	6.4	18.6	0.02	0.9	8.5	0.2	58
1014974	579291	6975664	1.7	-0.1	15.9	14.7	0.03	0.9	8.9	0.3	57
1014975	579296	6975714	1.4	0.2	9.5	30.7	0.03	0.5	8.6	0.2	57
1014976	579302	6975764	0.6	-0.1	5.8	41.2	0.02	0.4	3.9	0.2	39
1014977	579306	6975813	1.2	-0.1	3.5	41.6	0.02	0.3	4	0.1	37
1014978	579312	6975864	1.3	-0.1	2.6	37.5	0.01	0.1	4.5	0.1	33
1014979	579317	6975912	2.3	-0.1	4.8	29.2	-0.01	0.3	4.9	0.2	43
1014980	579315	6975909	3.3	-0.1	5.5	30.1	0.01	0.4	5	0.2	48
1014981	579324	6975962	5.8	0.2	10.2	27.2	0.05	0.5	6.9	0.5	51
1014982	579328	6976012	1.5	-0.1	11.9	38.1	0.01	0.4	10	0.2	77
1014983	580948	6976135	4.5	-0.1	7.6	11.7	0.02	0.8	8	0.4	65
1014984	580946	6976085	2.8	0.1	5.1	14.2	0.04	0.6	8.5	0.5	55
1014985	580946	6976085	10.8	0.1	5	13	0.03	0.6	8.2	0.5	54
1014986	580943	6976035	4.9	0.1	3.8	15.3	0.05	0.9	8.5	0.5	50
1014987	580937	6975986	4.9	0.2	5.4	15.9	0.09	1.2	9.1	0.5	51
1014988	580928	6975936	3.6	0.1	4.9	11.7	0.04	0.7	8.5	0.4	48
1014989	580923	6975886	6.2	-0.1	5.6	18.7	0.03	0.7	6.7	0.6	51
1014990	578980	6974692	3.7	-0.1	32.6	12.1	0.05	0.8	9.7	0.4	46
1014991	578986	6974742	15.5	-0.1	17.4	12.6	0.05	0.6	9.4	0.4	48
1014992	578991	6974792	4.5	-0.1	14	10.1	0.05	0.7	9.1	0.3	45
1014993	578997	6974842	3.8	0.1	14.5	15	0.04	1	7.5	0.3	37
1014994	579003	6974892	17.5	-0.1	13.1	9.3	0.04	0.8	8.4	0.3	42
1014995	579008	6974941	8	-0.1	9	9.3	0.05	0.7	6.8	0.2	41
1014996	579014	6974991	5.3	-0.1	8.2	9.1	0.04	0.7	6.3	0.2	39
1014997	579019	6975040	3.1	-0.1	9.2	10.9	0.05	0.7	8.2	0.3	50
1015000	579032	6975140	3.7	-0.1	9	12.3	0.04	0.6	7.5	0.2	52
1015153	580102	6975727	0.6	-0.1	2.8	29.3	-0.01	0.1	24.5	-0.1	21
1015154	580102	6975727	0.6	-0.1	3.5	31	0.02	0.2	24.9	-0.1	21
1015155	580097	6975677	1.2	-0.1	6.4	44	-0.01	0.3	2.8	-0.1	24
1015156	580091	6975627	0.8	-0.1	3	59	-0.01	-0.1	3	-0.1	13
1015157	580086	6975577	2.6	0.1	6.9	129.8	0.02	0.4	5.8	0.3	34
1015158	580080	6975527	3.6	0.2	7.5	130.4	0.04	0.7	6.4	0.3	46
1015159	580074	6975478	3.5	-0.1	6.5	76.4	-0.01	0.2	2.8	0.2	34
1015160	580069	6975428	2.2	-0.1	6	53.4	-0.01	0.4	3.5	0.2	36
1015161	580064	6975378	2.6	0.1	5.2	49.8	0.02	0.9	5.8	0.3	44
1015162	580059	6975328	2.2	0.1	5	54.1	0.03	1.1	5	0.2	39
1015163	580053	6975279	1.7	0.2	6.3	57.6	0.03	1.1	6.4	0.3	49
1015164	580048	6975229	2.9	0.2	6.2	65	0.07	2.1	3.8	0.4	34
1015165	580036	6975130	15.3	0.3	19	30.4	0.06	1.1	10.4	0.7	64
1015166	580031	6975079	6.6	-0.1	26.2	20	0.03	0.7	5	0.6	58
1015167	580026	6975030	2	-0.1	22.8	22.2	0.33	0.8	7.8	0.2	71
1015168	580021	6974980	8.2	0.1	15.2	25.8	0.12	0.9	6.3	0.3	70
1015169	580015	6974931	9.7	-0.1	6.3	23.8	0.02	0.9	5.8	0.2	57
1015170	580010	6974882	4.7	-0.1	15.1	20.8	0.02	0.5	6.2	0.3	56
1015171	580004	6974832	3	-0.1	5.5	27.4	0.04	0.4	7.1	0.2	66
1015172	579999	6974782	6	0.2	6.2	27.7	0.05	0.6	6.5	0.4	58
1015173	579993	6974733	5.6	-0.1	13.4	21.3	0.01	0.5	4.9	0.2	53

1015174	579987	6974683	2.6	-0.1	8.2	23.5	0.01	0.9	5.1	0.2	56
1015175	579982	6974634	10	-0.1	5.6	27.8	0.01	0.5	11.9	0.2	76
1015176	579977	6974583	7.1	0.1	6.7	29.6	0.04	0.4	8.9	0.2	56
1015177	579965	6974484	11.5	-0.1	16.7	22	0.04	0.4	6.9	0.4	63
1015178	579960	6974435	5.8	-0.1	5.4	24.4	0.03	0.5	4.9	0.2	56
1015179	580720	6975860	1.9	0.1	3.5	11.6	0.05	0.8	6.8	0.3	41
1015180	580714	6975812	1.6	0.2	7.5	10.9	0.07	2.6	7.9	0.4	44
1015181	580709	6975762	3.1	0.1	7.2	12.2	0.09	1.7	5.5	0.5	27
1015182	580704	6975712	4.5	0.2	2.1	6.5	0.09	0.6	3.5	0.3	14
1015183	580698	6975663	4.6	0.1	13.2	22.8	0.08	1.3	10.5	0.8	64
1015184	580693	6975613	3.5	-0.1	5.2	15.4	0.02	1.3	8.4	0.5	31
1015185	580687	6975564	7.1	0.2	11.5	30.3	0.06	1.2	19.5	0.7	82
1015501	582179	6974492	15.4	0.1	11.8	16.8	0.07	0.9	9.5	1.3	53
1015502	582174	6974442	7	-0.1	10.5	21.8	0.05	0.9	11.2	0.6	52
1015503	582169	6974392	1.3	-0.1	7.5	15.7	0.03	0.8	10.2	0.7	42
1015504	582164	6974342	6.7	0.1	7.8	14.8	0.05	0.7	8.9	0.6	49
1015505	582158	6974293	4.1	0.1	13.9	10.2	0.07	0.9	8.2	0.4	44
1015506	582152	6974243	3.8	0.1	5.6	9	0.09	0.5	9.1	0.2	43
1015507	582147	6974193	5.7	0.1	14.7	12.7	0.04	0.8	10.7	0.3	53
1015551	579703	6976676	3.7	-0.1	16.6	22.8	0.02	1	8.5	0.7	54
1015552	579698	6976626	3	-0.1	15.6	30.5	0.01	0.9	7.7	1.2	53
1015553	579693	6976577	13.6	-0.1	21.5	24.3	0.02	1.4	9.4	1.1	47
1015554	579687	6976527	59.5	-0.1	44.5	24.7	0.03	1.4	11.9	3.1	51
1015555	579681	6976477	38	-0.1	34.4	23.5	0.04	1.2	9.9	1.7	53
1015556	579675	6976428	37.6	-0.1	41	21.9	0.03	1.1	11.2	1.3	59
1015557	579670	6976378	100.3	-0.1	39.8	20.4	0.03	0.8	8.6	2.4	53
1015558	579665	6976329	48.6	-0.1	37	17.6	0.05	0.8	9.3	1.8	51
1015559	579660	6976279	3.7	-0.1	6.7	8.7	0.02	0.3	5.9	0.4	42
1015560	579654	6976229	5.6	-0.1	12.7	14.3	0.02	0.6	8.7	0.6	57
1015561	579648	6976179	1.6	-0.1	18.5	27.3	0.01	0.3	6.3	0.9	67
1015562	579649	6976179	2.3	-0.1	16.4	23.5	0.01	0.4	5.9	0.7	63
1015563	579643	6976129	1.6	-0.1	8.1	31.1	0.01	0.5	9	0.6	79
1015564	579637	6976080	1.3	-0.1	7	35.1	0.01	0.4	3.9	1.4	45
1015565	579631	6976030	-0.5	-0.1	7.4	24.2	-0.01	0.6	7.8	0.6	46
1015566	579737	6976018	-0.5	-0.1	4.7	48.1	-0.01	0.4	4.1	0.2	36
1015567	579737	6976068	2.6	-0.1	7.1	32.1	0.02	0.5	4.1	0.3	36
1015568	579743	6976118	5.7	0.1	21.7	45.1	0.03	1	7.6	2.4	56
1015569	579748	6976167	3.9	-0.1	22.2	19	0.02	0.8	7.4	1.1	56
1015570	579753	6976218	4.5	-0.1	16.2	17.8	0.02	1	8.4	0.9	56
1015571	579753	6976217	3.9	-0.1	15.6	17.2	0.04	0.8	8.3	1	54
1015572	579759	6976266	7	0.1	22.2	19.6	0.03	1	9.8	1.5	56
1015573	579765	6976317	9.8	-0.1	31.5	18.4	0.03	1.1	10	0.8	56
1015574	579770	6976367	40.7	-0.1	44.9	20.6	0.02	0.8	7.8	0.9	49
1015575	579774	6976416	42.7	-0.1	38.8	18.6	0.02	0.7	7.2	1	47
1015576	579781	6976466	53.1	-0.1	50.2	25.4	0.03	1.1	8.3	1.3	59
1015577	579786	6976516	29.5	-0.1	38.4	17.4	0.03	1.3	8.2	0.9	46
1015578	579791	6976566	55.6	-0.1	76.9	21.7	0.03	1	6.4	1.4	53
1015579	579798	6976615	7.5	-0.1	17.3	16.9	0.04	1	7.3	0.6	47
1015580	579802	6976664	6.3	-0.1	8.8	16.8	0.02	1	6.6	0.5	42
1015581	582002	6975619	2.4	-0.1	6.8	17	0.02	0.7	15.2	0.6	52
1015582	581997	6975570	1.2	-0.1	5.1	11.3	0.02	0.7	7.6	0.6	38
1015583	581991	6975519	3.7	-0.1	6.2	12.9	-0.01	0.4	7.3	0.7	46
1015584	581985	6975469	0.9	-0.1	7.4	12.4	0.02	0.9	9.1	0.6	49
1015585	581980	6975421	2	-0.1	9.3	15.1	-0.01	0.9	12.9	2.2	61

1015586	581974	6975370	3.1	-0.1	9.9	10.7	0.02	0.6	9	2.1	45
1015587	581969	6975322	3.2	0.2	8.9	19.2	0.02	0.9	13.4	1.9	62
1015588	581963	6975271	4.3	-0.1	9.5	13.7	0.04	0.9	9.3	0.9	41
1015589	581958	6975221	4.1	-0.1	9.8	13.7	0.02	1	12.2	1	44
1015590	581952	6975172	20.4	-0.1	14.4	15	0.02	0.4	8.7	0.7	46
1015591	581947	6975121	3.6	-0.1	14	14.1	0.02	0.8	9.3	0.8	50
1015592	581941	6975072	15.3	-0.1	23	15.3	0.01	0.8	11	0.7	59
1015593	581936	6975022	4.2	-0.1	12.4	13.2	0.02	0.5	8.4	0.5	47
1015594	581930	6974972	1.6	0.2	6.2	11.3	-0.01	1.1	8.6	0.3	36
1015595	581925	6974923	10.9	0.1	11.5	16	0.03	1	11.5	0.5	50
1015596	581920	6974873	1.3	0.1	10.4	22.3	0.02	1.3	13.3	0.5	98
1015597	581915	6974823	22.1	0.1	9.4	16	0.05	1.3	12	0.4	48
1015598	581908	6974773	2.8	-0.1	7.1	17.8	0.03	1.1	8.4	0.5	48
1015599	581903	6974724	1.1	-0.1	6.1	15.7	-0.01	0.8	10.7	0.4	53
1015600	581898	6974675	1.5	-0.1	8.9	15.2	0.01	0.6	5.3	0.7	57
1015601	579902	6976654	2.1	-0.1	9	13.1	0.02	1.2	6.3	0.2	49
1015602	579897	6976604	1.8	-0.1	10.4	16.2	0.01	1.2	8.3	0.4	44
1015603	579892	6976555	16.4	-0.1	43.5	23.5	0.03	1.2	7.5	0.7	55
1015604	579891	6976504	8.6	-0.1	24	26.1	0.04	1.1	7.6	0.6	55
1015605	579880	6976455	14.6	-0.1	31.4	25.4	0.02	1.1	8.2	0.8	58
1015606	579876	6976405	7.6	-0.1	20.8	20.2	0.03	1	9.1	1.5	49
1015607	579865	6976355	6.9	-0.1	95.5	16.8	0.08	0.8	10.4	5.4	46
1015608	579860	6976306	3.5	-0.1	26.9	15.8	0.04	0.9	9	1.8	36
1015609	579857	6976256	-0.5	-0.1	4.2	9.8	0.02	0.4	4	0.2	12
1015610	579852	6976206	2.5	-0.1	64.4	17.1	0.02	0.9	8	2.1	57
1015611	579848	6976157	3	-0.1	37.9	20.4	0.01	0.5	6.1	2.2	45
1015612	579841	6976106	2.1	-0.1	13.3	19.3	0.01	0.9	8.5	0.9	57
1015613	579837	6976056	1.1	-0.1	10.7	33.3	0.02	0.7	10.9	0.3	59
1015614	579829	6976008	-0.5	-0.1	5.3	50.3	-0.01	0.3	3.1	0.1	29
1015615	579829	6976008	3.5	-0.1	6.8	39.9	0.02	0.4	4.1	0.2	33
1015616	579929	6975996	1.8	-0.1	9.2	19.4	0.01	1	7.6	0.3	48
1015617	579933	6976047	1.7	-0.1	5.4	15.8	-0.01	0.3	2.7	0.3	66
1015618	579940	6976096	3.4	-0.1	10.9	26.2	0.03	0.8	8.5	0.5	50
1015619	579945	6976146	3.5	-0.1	8.5	15.4	0.02	1.2	9.6	0.4	45
1015620	579954	6976195	-0.5	-0.1	13.5	25.8	-0.01	0.4	5.5	0.3	56
1015621	579959	6976245	3.2	-0.1	8.7	14.9	0.02	1	9.1	0.6	42
1015622	579963	6976295	4.2	-0.1	10.1	14	0.01	0.6	9.1	2.8	45
1015623	579965	6976345	3.5	-0.1	10.2	23.9	0.06	1.2	9.7	0.8	50
1015624	579969	6976395	1.4	-0.1	16	20.4	0.02	0.6	8	1.5	38
1015625	579975	6976445	2.3	-0.1	16.3	20.9	-0.01	0.7	6.2	1.3	47
1015626	579976	6976496	16.1	-0.1	42.6	27.9	0.05	1.4	10.5	2.7	56
1015627	579993	6976543	4	-0.1	13.8	14.9	0.03	1.5	9.5	0.4	41
1015628	579997	6976593	2.1	-0.1	7.6	16.8	0.02	1	6.8	0.3	42
1015629	580001	6976643	1.9	-0.1	7.6	14.3	0.01	1.2	9	0.5	33
1015630	581077	6974462	2	-0.1	9	25.3	0.03	0.3	6.8	0.3	48
1015631	581073	6974412	1.7	0.1	5.6	27.4	0.05	0.5	7	0.3	55
1015632	581061	6974363	5.1	-0.1	14.7	24.1	0.1	0.4	9.4	0.3	66
1015633	581053	6974315	6.3	-0.1	5.5	20.8	0.08	0.7	6.1	0.5	54
1015634	579576	6976436	50.3	-0.1	33.3	21.9	0.02	1.1	8.9	1.6	56
1015635	579572	6976387	53.7	-0.1	31.4	21.5	0.02	0.6	8.5	1.7	56
1015636	579567	6976337	32.5	-0.1	22.8	18.6	0.02	0.7	7.6	1.5	50
1015637	579478	6976450	19.3	-0.1	19.6	12.2	-0.01	0.9	12.2	0.9	48
1015638	579471	6976400	24.3	-0.1	15.6	18.2	0.01	0.7	7.9	0.7	54
1015639	579467	6976350	1	-0.1	25.1	55.1	-0.01	0.8	6.9	0.8	41

1015640	579461	6976299	5	-0.1	11.5	19.4	0.01	1.1	9.7	0.4	60
1015641	579455	6976251	13.7	-0.1	14.7	20.7	0.01	0.8	11	1.2	59
1015642	579449	6976200	7.6	-0.1	9.2	68.8	0.01	0.5	8	0.5	75
1015643	579440	6976151	12.2	-0.1	23.8	24.2	0.01	0.8	8.5	1.3	55
1015644	579440	6976102	14.7	0.2	23.4	20	0.04	0.9	8.5	1.2	54
1015645	579432	6976051	12.1	-0.1	13.8	20.5	0.03	0.6	6.6	1	52
1015646	582498	6976469	5.2	-0.1	7.6	14.6	0.02	0.9	7	0.4	43
1015647	582492	6976419	2.6	0.1	10.6	18.2	0.02	1.4	12.1	0.4	51
1015648	582486	6976370	7.5	-0.1	7.1	13.9	0.03	0.7	7.5	0.3	41
1015649	582481	6976320	43	-0.1	6.6	15.1	0.02	0.6	7.6	0.3	43
1015650	582476	6976270	3.2	-0.1	9.4	19.6	0.02	1.1	12.5	0.3	54
1015652	580224	6975915	2.7	-0.1	8.1	16.8	0.02	0.8	5.9	0.3	51
1015653	580220	6975866	1.4	-0.1	9.9	41.6	-0.01	0.3	4.9	0.2	46
1015654	580220	6975866	2.3	-0.1	13.2	40.6	0.02	0.5	7.2	0.3	49
1015655	580213	6975816	7.9	-0.1	12.4	30.9	0.03	0.8	12.6	0.5	59
1015656	580208	6975766	2.5	-0.1	9.6	28	0.02	0.9	7.9	0.3	46
1015657	580203	6975716	2	0.2	5.8	31.7	0.03	0.6	11.8	0.2	52
1015658	580197	6975667	0.8	-0.1	30.4	53.4	0.01	0.5	9.5	0.5	41
1015659	580191	6975617	1.5	-0.1	6.4	34.5	0.03	0.8	5.8	0.2	39
1015660	580186	6975567	2	-0.1	4.4	75.3	0.03	0.3	4.4	0.2	39
1015661	580181	6975518	2.9	0.2	5.7	109.1	0.04	0.6	7.4	0.6	51
1015662	580175	6975468	-0.5	-0.1	1.3	43.3	-0.01	0.2	1.3	-0.1	36
1015663	580169	6975418	2.7	-0.1	9.7	79.8	0.03	0.7	6.4	0.4	43
1015664	580164	6975369	3.5	-0.1	6	54.9	0.03	1	5.1	0.3	46
1015665	580159	6975319	2.1	0.1	3.8	83.8	0.03	0.8	4	0.2	36
1015666	580153	6975269	-0.5	-0.1	3.1	58.6	0.03	0.8	3.5	0.1	32
1015667	580147	6975219	2.9	0.1	4.1	44.4	0.03	1.1	4.2	0.2	43
1015668	580142	6975170	4.8	-0.1	12.9	22	0.02	1.1	10.8	0.5	67
1015669	580137	6975119	21.7	0.1	72.7	21.4	0.05	1	8.8	1.4	64
1015670	580131	6975069	3.6	-0.1	6.1	19.3	0.03	0.7	4.5	0.2	57
1015671	580125	6975021	4.2	-0.1	25.9	18.5	0.78	0.8	8.7	0.2	71
1015672	580119	6974970	4.2	-0.1	7.5	21.4	0.05	0.7	8.1	0.2	72
1015673	580114	6974921	4.8	-0.1	8	25	0.05	0.5	7.1	0.3	74
1015674	580109	6974871	6	-0.1	9.5	25.8	0.06	1	5.4	0.6	42
1015675	580104	6974821	3.1	-0.1	4.9	21.5	0.05	0.5	6.9	0.2	57
1015676	580099	6974771	4.7	-0.1	8.4	23.3	0.02	0.6	9.6	0.3	61
1015677	580092	6974722	12.2	-0.1	20.4	22.8	-0.01	0.5	6.4	0.2	62
1015678	580087	6974672	0.7	-0.1	6.9	17.4	0.03	1.1	6.8	0.2	44
1015679	580081	6974622	5	-0.1	5.2	28.2	0.03	0.4	6.1	0.2	74
1015680	580076	6974572	5.4	0.1	18	44.3	0.05	0.5	13	0.3	63
1015681	580070	6974522	3.4	-0.1	5.3	21	0.04	0.4	6.3	0.2	53
1015682	580065	6974473	7.9	-0.1	14.9	28.7	0.03	0.5	9.7	0.3	72
1015683	580060	6974423	5.4	-0.1	4.3	27.8	0.04	0.6	5.3	0.2	61
1015684	581892	6974626	9.7	0.2	8.2	19.9	0.06	1.1	7.1	1	53
1015685	581887	6974575	8.4	-0.1	12	15.7	0.02	1.2	7.8	0.7	48
1015686	581881	6974526	5	-0.1	8.4	15.1	0.01	1	6.3	0.5	44
1015687	581881	6974526	4.9	-0.1	7.9	13.1	-0.01	1.3	6	0.5	42
1015688	581875	6974476	12.4	0.1	7.5	13.6	-0.01	0.9	8.6	0.3	27
1015689	581870	6974427	66	-0.1	11.2	14	0.04	0.8	8.2	0.5	45
1015690	581865	6974376	24.8	0.4	10	18.4	0.17	1.6	6.9	0.7	45
1015691	581859	6974327	2.8	-0.1	7.8	12.2	0.02	0.6	8.4	0.3	47
1015692	581854	6974277	8.9	0.1	19.2	16.9	0.05	1.3	9.3	0.4	53
1015693	581848	6974227	-0.5	-0.1	7.1	22.7	0.03	0.8	7.8	0.3	53
1015694	583016	6976613	11.2	-0.1	7.7	16.5	0.01	0.9	7.2	0.5	50

1015695	583011	6976563	4.2	-0.1	10.9	14.4	0.02	1.1	8.4	0.4	52
1015696	583005	6976514	1.2	-0.1	10.4	13.8	0.02	1	8	0.4	46
1015697	583000	6976464	8.8	-0.1	9.6	14	0.02	1.2	8.7	0.3	46
1015698	582995	6976415	4.2	-0.1	9.7	14.2	0.01	1	8.3	0.3	46
1015699	582990	6976366	3.3	-0.1	9.7	18.5	0.02	1.2	8.9	0.3	43
1015700	582984	6976315	4.7	-0.1	6.6	12.1	0.02	0.8	6	0.3	40
1015701	579533	6976041	4.2	0.2	6.1	34.7	0.05	0.6	5.3	0.5	53
1015702	579536	6976089	2.8	-0.1	15	16.1	0.03	0.7	7.9	0.5	53
1015703	579542	6976138	6.7	0.1	17.1	22.1	0.02	0.9	9.1	0.6	53
1015704	579549	6976188	18.8	-0.1	21	19.7	0.01	0.6	11.8	1.4	60
1015705	579553	6976238	19.2	-0.1	14.5	15.4	0.03	0.5	8.2	0.7	47
1015706	579560	6976289	32.3	-0.1	16.3	17.9	0.02	0.6	7.6	1.5	53
1015707	580399	6976599	18.7	0.2	17.9	20.2	0.06	0.8	21.6	1	54
1015708	580393	6976550	51.7	0.1	32.1	14.9	0.05	0.7	13.1	3.4	54
1015709	580388	6976500	11.4	0.4	21.1	20.1	0.09	2.9	21.3	1.6	59
1015710	580382	6976451	1.1	-0.1	6	15.9	-0.01	0.5	11	0.8	63
1015711	580376	6976401	3.7	-0.1	8.9	15.4	0.02	0.8	9.5	0.7	52
1015712	580372	6976351	1.6	-0.1	8.7	13.5	0.03	0.8	7	0.7	44
1015713	580366	6976301	5	0.1	17.5	15.6	0.02	1.1	8.3	1.1	52
1015714	580361	6976252	3.7	-0.1	19.4	15.2	0.03	1.2	9.7	0.9	50
1015715	580339	6976053	4.5	-0.1	10.4	18	0.03	1.1	11.5	1.3	63
1015716	580355	6976202	5.3	0.1	8.8	19.2	0.04	0.8	9.1	0.6	58
1015717	580229	6975962	6	-0.1	4.4	32.6	0.01	0.5	5.7	0.9	77
1015718	580350	6976153	4.5	-0.1	9.2	25.9	0.04	0.8	8.3	0.8	60
1015719	580345	6976102	7.7	-0.1	7.5	21.6	0.05	0.5	10.1	1.6	52
1015720	580333	6976003	4.9	0.1	6.9	23.6	0.05	0.6	14.7	0.4	56
1015721	580229	6975963	7.2	-0.1	4.2	29.3	0.01	0.4	5.3	0.7	71
1015722	580329	6975953	9.7	-0.1	6.8	21.6	0.02	0.8	8.9	1.6	57
1015723	580234	6976013	3.4	-0.1	12.6	22.9	0.03	1.1	10.7	0.5	47
1015724	580241	6976063	1.6	-0.1	10.2	19	0.03	0.7	10.8	0.5	52
1015725	580245	6976113	1.5	-0.1	10.4	17.9	0.02	0.6	11.4	0.8	53
1015726	580250	6976162	3	-0.1	12.6	28.3	0.04	0.7	11.2	1.3	55
1015727	580257	6976211	5.4	-0.1	15.4	29.7	0.04	0.9	9.2	1.2	53
1015728	580258	6976209	1.4	-0.1	14.4	22.3	0.02	1.1	8.5	1.4	49
1015729	580261	6976261	3.9	-0.1	13	17.7	0.03	0.9	9.8	0.5	58
1015730	580267	6976311	2.1	-0.1	23.5	15.7	0.02	1	8.2	2.2	50
1015731	580273	6976361	5.4	-0.1	9.3	16.5	0.03	1.1	6.5	0.5	51
1015732	580279	6976411	2	-0.1	9.7	13.1	0.02	0.9	5.9	0.5	49
1015733	580284	6976460	3.8	-0.1	19.6	14.7	0.03	1	8.7	1.4	56
1015734	580289	6976511	11.9	-0.1	18.4	12	0.03	1	8.4	2.8	53
1015735	580294	6976560	76.8	0.1	74.2	19.9	0.05	1.2	16.4	3.5	61
1015736	580300	6976610	7.2	-0.1	16.8	22.8	0.04	0.8	13	0.8	58
1015741	579483	6976500	112.8	-0.1	40.1	23.2	0.04	0.8	12.4	1.5	50
1015742	579488	6976549	86.4	-0.1	56.7	20.4	0.03	1.2	9.4	1.9	55
1015743	579493	6976600	32.6	-0.1	17.6	17.2	0.02	1.3	11.6	1.7	58
1015744	579499	6976648	15.9	-0.1	15.6	22.1	0.04	0.9	9.6	0.7	53
1015745	579504	6976695	17.2	-0.1	35.4	23.3	0.03	0.9	8.2	1.9	54
1015751	580683	6975513	3.4	-0.1	7.9	20.7	0.02	0.8	8.8	0.9	61
1015752	580677	6975463	1.5	-0.1	5.5	31	0.02	0.6	6.2	0.4	64
1015753	580671	6975414	3.6	-0.1	5.1	20.3	0.03	0.8	9	0.5	53
1015754	580665	6975364	0.9	-0.1	4.4	29.1	-0.01	0.5	15	0.2	117
1015755	580665	6975364	0.9	-0.1	4	28.1	0.01	0.4	14.1	0.2	115
1015756	580660	6975315	2.9	-0.1	14	18.3	0.03	0.6	5.1	0.3	38
1015757	580655	6975265	17.5	0.1	8.3	40.4	0.01	0.5	6.1	0.3	50

1015758	580650	6975215	2.9	-0.1	5.8	64.3	-0.01	0.3	9	0.1	73
1015759	580644	6975165	2.9	-0.1	7.5	52.6	0.01	0.6	5.5	0.3	42
1015760	580638	6975116	1.8	-0.1	9.1	38.7	0.01	0.7	6.6	0.3	50
1015761	580633	6975066	7.5	-0.1	4.4	46.4	0.01	0.5	3.6	0.2	36
1015762	580627	6975016	1.1	-0.1	2.9	52.4	0.01	0.2	2.3	0.1	28
1015763	580622	6974966	1.9	-0.1	2.2	48.1	-0.01	0.3	3.3	0.1	35
1015764	580617	6974916	2.4	-0.1	4.2	22.5	-0.01	0.7	5.7	0.2	72
1015765	580611	6974867	2.5	-0.1	5.6	22.7	0.02	0.6	6.2	0.2	65
1015766	580606	6974816	2.1	-0.1	2.3	23.4	0.01	0.5	6.9	0.2	100
1015767	580606	6974816	1.9	-0.1	3.4	22	-0.01	0.4	6.5	0.2	91
1015768	580600	6974767	1.3	-0.1	2.9	33.1	0.01	0.9	5.9	-0.1	120
1015769	580595	6974716	2.2	-0.1	7.8	28.4	0.02	0.5	7	0.2	65
1015770	580589	6974667	12.6	-0.1	7.2	25.2	0.03	0.5	5.5	0.2	58
1015771	580584	6974617	3.8	0.1	6.2	27	0.04	0.9	8.9	0.3	53
1015772	580579	6974567	3.2	-0.1	4.6	44.3	0.02	0.5	8.3	0.2	73
1015776	580557	6974369	1.5	-0.1	1.6	11.5	-0.01	0.2	3.6	-0.1	29
1015777	581416	6975784	6.8	-0.1	6.6	18.9	0.02	0.7	8.4	0.5	58
1015778	581411	6975735	3.2	-0.1	4.5	21.6	0.03	0.6	7.8	0.5	52
1015779	581405	6975685	3.2	-0.1	5.3	19.4	0.02	0.8	8.5	0.5	47
1015780	581400	6975635	4.4	-0.1	5.9	22	0.02	0.8	8.5	0.4	52
1015781	580389	6975594	0.8	-0.1	4.7	35	0.01	0.3	4.7	0.2	53
1015782	580384	6975544	0.7	-0.1	3.6	92.9	-0.01	0.5	6.1	-0.1	75
1015783	580378	6975494	1.6	-0.1	4.3	32.8	0.02	0.1	2.6	0.2	28
1015784	580373	6975445	1.4	-0.1	17.3	57.8	-0.01	0.2	2.5	0.3	43
1015785	580368	6975395	6	0.1	3.9	83.7	0.04	0.2	4.5	0.2	40
1015786	580368	6975395	6.5	0.1	3.8	87.3	0.04	0.4	4.7	0.3	41
1015787	580362	6975347	3.4	-0.1	1.4	59.8	0.02	0.2	2.2	-0.1	43
1015788	580357	6975297	3.5	-0.1	3.4	69.6	0.04	0.9	4.4	0.1	45
1015789	580352	6975248	5.8	-0.1	5.3	51.6	0.04	0.8	5.6	0.3	43
1015790	580345	6975198	2.5	-0.1	4.3	53.3	0.01	0.9	5.7	0.3	42
1015801	579805	6974855	-0.5	0.1	7.7	28.9	-0.01	0.3	10.7	0.2	65
1015802	579799	6974804	-0.5	-0.1	6.8	24.6	0.02	0.4	8.6	0.2	72
1015803	579793	6974754	-0.5	0.1	11.4	24.1	0.02	0.8	7.2	0.2	63
1015804	579788	6974705	-0.5	-0.1	9.5	10.9	-0.01	1.2	7.3	0.2	40
1015805	579783	6974655	-0.5	-0.1	6.9	25.9	0.02	0.4	10.4	0.2	59
1015806	579777	6974605	-0.5	-0.1	10.4	26.8	-0.01	0.7	7.4	0.2	57
1015807	579772	6974554	0.5	0.1	5.8	31.4	0.02	0.3	12.1	0.3	52
1015808	579765	6974506	-0.5	-0.1	6.4	22.7	0.02	0.4	7.9	0.2	56
1015809	580253	6975257	3.7	-0.1	4.5	45.9	0.02	0.9	4.9	0.2	39
1015810	580246	6975208	3	0.1	7	61.3	0.03	1.1	8.8	0.3	52
1015811	580240	6975157	24	0.1	115.7	25.6	0.04	1.2	10.5	3.5	55
1015812	580236	6975108	3.7	0.2	37.9	21.2	0.08	1.2	10	0.9	58
1015813	580230	6975059	2.9	-0.1	8.7	17.5	-0.01	1	5.2	0.1	75
1015814	580225	6975008	2.5	0.2	431.9	57.2	5.08	1.1	11.6	0.3	111
1015815	580220	6974959	3.8	-0.1	9.8	21.7	0.06	0.6	8.2	0.4	58
1015816	580213	6974909	4.4	-0.1	10.1	35.5	0.02	0.7	12.6	0.2	68
1015817	580208	6974860	2.2	-0.1	9.2	25.4	0.03	0.9	7.4	0.3	48
1015818	580203	6974811	0.8	-0.1	6.6	26.4	0.04	0.5	7.3	0.3	64
1015819	580198	6974761	12.6	0.1	5.8	35.3	0.03	0.7	11.7	0.3	61
1015820	580192	6974711	2	-0.1	12.3	22.4	0.02	0.3	3.9	0.1	53
1015821	580185	6974661	1.5	-0.1	7.3	16.2	0.01	1.1	7.7	0.3	53
1015822	580180	6974612	2.5	-0.1	6.7	23.8	0.01	0.3	7.7	0.2	56
1015823	580175	6974562	6.8	-0.1	7.7	39.2	0.03	0.6	13.1	0.4	61
1015824	580170	6974512	3	-0.1	10.6	43.7	0.01	0.7	6.7	0.2	65

1015825	580164	6974462	2	0.1	6	23.9	0.06	0.6	7.2	0.3	62
1015826	580159	6974413	2.1	0.1	5.8	31.4	0.05	0.6	8.9	0.2	68
1015827	580521	6975882	1.8	0.2	5.4	18	0.05	1.1	9.6	0.3	54
1015828	580516	6975833	2.6	0.1	10.2	15.4	0.03	1.2	9.6	0.5	66
1015829	580511	6975783	4.2	0.2	3.5	20	0.05	0.5	7.3	0.4	41
1015830	580505	6975733	4.2	0.1	6.8	22.7	0.04	0.5	7.9	0.4	49
1015831	580500	6975684	3.9	-0.1	5.6	24.4	0.04	0.2	7.4	0.4	49
1015832	580494	6975634	6.2	0.1	7.5	27.5	0.04	0.4	9.7	0.4	54
1015833	580489	6975585	4.4	0.1	11.8	19.7	0.03	0.8	7.5	0.4	41
1015834	580483	6975534	4.5	0.1	7	21.9	0.04	0.4	6.7	0.3	43
1015835	580478	6975485	20.5	0.1	17.5	28.1	0.03	0.7	8.2	0.4	61
1015836	580456	6975286	2.4	-0.1	3.6	53.6	0.02	0.4	3.6	0.2	27
1015837	580473	6975435	2.7	0.3	9.4	43.8	0.04	0.9	8.2	0.3	38
1015838	580467	6975385	2	-0.1	4	29.4	-0.01	0.2	2.9	0.2	37
1015839	579766	6974456	4.2	-0.1	7.2	24.5	0.04	0.5	7.2	0.2	65
1015843	582310	6975684	3.7	-0.1	7.6	9.9	0.01	0.4	9	0.4	30
1015844	582305	6975633	6.9	-0.1	8.9	12.5	0.03	0.8	10.5	0.4	42
1015845	582301	6975583	6.2	-0.1	8.3	11.9	0.01	0.9	8.4	0.3	40
1015846	582294	6975534	2.4	-0.1	10.3	14.4	0.01	1.1	9.1	0.3	58
1015847	582289	6975484	2.5	-0.1	12.9	14.9	0.02	1.5	11.7	0.5	60
1015848	582283	6975434	0.9	-0.1	8	12	0.03	1	10.4	0.5	55
1015849	582278	6975384	2	-0.1	10.1	11.1	0.02	0.9	9.3	1.8	48
1015850	582272	6975335	3.1	-0.1	10.2	12.5	0.03	1.2	10.9	0.6	50
1015851	580819	6975849	2.4	0.1	6.1	12.9	0.06	1.4	8.5	0.5	42
1015852	580815	6975800	1.3	0.2	5.5	25.3	0.08	2.4	6.9	0.5	40
1015853	580809	6975750	-0.5	0.2	3.1	22.5	0.06	2	5.9	0.3	27
1015854	580803	6975701	46.5	0.3	1.5	11.3	0.09	1.1	4.6	0.4	26
1015855	580798	6975651	4.5	0.5	20.9	34.1	0.5	2.9	16.8	1.7	85
1015856	580793	6975601	8.6	0.1	10	18.5	0.07	0.9	11.9	0.8	56
1015857	580787	6975552	7.6	-0.1	9.1	19.2	0.07	0.8	10.2	0.8	57
1015858	580782	6975501	5.7	-0.1	32.1	11.5	0.25	0.8	7.3	0.8	44
1015859	580776	6975451	-0.5	-0.1	5.8	21.5	0.02	0.4	11.3	0.6	84
1015860	580771	6975402	1.7	-0.1	9.5	26.1	0.05	0.8	8.2	1.9	60
1015861	580765	6975352	-0.5	-0.1	3.3	7.4	-0.01	0.3	10	1.1	51
1015862	580759	6975302	4.4	-0.1	2.9	19.7	0.03	0.4	13.2	0.2	73
1015863	580754	6975253	1.3	-0.1	8	27.2	0.04	0.8	10.2	0.3	47
1015864	580749	6975203	18.1	-0.1	8.6	22.4	0.1	1.5	11.2	0.4	64
1015865	580744	6975153	16.4	-0.1	4.3	79.4	0.05	0.3	3.3	0.1	31
1015866	580738	6975104	6.7	-0.1	7.2	98.2	0.02	0.3	4.7	0.2	36
1015867	580732	6975054	2.7	-0.1	7.2	39.1	0.02	0.7	6.4	0.3	50
1015868	580726	6975003	1.4	-0.1	3.7	54.9	-0.01	0.3	3.7	0.2	38
1015869	580721	6974954	2.1	-0.1	6	54.3	0.03	0.9	4.4	0.2	44
1015870	580716	6974905	-0.5	-0.1	3.5	72.7	-0.01	0.3	3.1	0.2	40
1015871	580711	6974855	0.8	-0.1	2.7	50.1	-0.01	0.3	3.4	0.1	39
1015872	580706	6974806	1.9	0.3	4.9	21.7	0.05	0.7	8.4	0.3	62
1015873	580699	6974755	2.1	-0.1	4.6	22.2	0.02	0.5	7.5	0.2	76
1015874	580693	6974706	1.4	-0.1	7.3	23.9	0.02	0.5	8.7	0.3	65
1015875	580688	6974656	10	0.1	6.7	36.9	0.03	0.5	18.1	0.3	123
1015876	580688	6974656	3	0.1	6.9	29.6	0.04	0.4	11.5	0.3	109
1015877	580683	6974607	2.5	-0.1	5.5	26.5	0.04	0.5	8.5	0.3	71
1015878	580678	6974557	5	-0.1	4.4	25.7	0.04	0.4	9.7	0.2	67
1015879	580673	6974507	4.5	0.1	4.9	31.2	0.03	0.4	7.7	0.3	69
1015881	580667	6974457	2.5	0.1	6	32.4	0.03	0.7	8.2	0.3	57
1015882	580660	6974407	1.9	-0.1	12	29.1	0.03	0.7	7.1	0.3	65

1015883	580655	6974358	3.4	0.1	12.1	55.3	0.04	0.8	10.5	0.3	63
1015884	580340	6975148	5.7	0.3	15.4	26.6	0.06	1.1	10.8	0.4	45
1015885	580334	6975099	2.4	-0.1	9.8	21.6	0.02	0.9	11.1	0.4	74
1015886	580329	6975048	6	-0.1	6.3	27	0.02	0.9	8.9	0.3	70
1015887	580324	6974999	1.8	-0.1	48.9	29.9	0.02	1.4	10.5	0.3	92
1015888	580319	6974949	1.5	-0.1	56.4	47.6	0.34	1.4	9	0.2	95
1015889	580314	6974899	4	-0.1	15.1	47.4	0.01	1.1	3.1	0.2	95
1015890	580308	6974850	4.4	-0.1	6.7	25.8	0.02	0.6	7.5	0.3	62
1015891	580302	6974800	2.1	-0.1	6.7	31.9	0.05	0.8	7.4	0.3	66
1015892	580777	6974546	4.9	-0.1	5.4	21.2	0.03	0.4	5.4	0.2	43
1015893	580771	6974496	4.6	-0.1	5.3	26.4	0.03	0.3	7	0.3	60
1015894	580764	6974446	3.8	-0.1	6.1	24.2	0.03	0.3	6.8	0.2	59
1015895	580761	6974397	8	0.1	8.7	38.5	0.04	0.7	8	0.3	65
1015901	581217	6975802	1.1	-0.1	2.9	8.1	0.03	0.7	6.5	0.7	21
1015902	581207	6975754	1.8	-0.1	7.8	22.9	0.04	0.8	10.2	0.9	51
1015903	581206	6975704	4.1	-0.1	6.3	13.9	0.04	0.8	9.6	1.2	40
1015904	581202	6975654	1.3	-0.1	7.3	18.2	0.03	1.1	8.7	1.3	46
1015905	581194	6975604	4.5	-0.1	11.3	19.8	0.05	1.6	9.9	1.2	56
1015906	581191	6975554	2.4	-0.1	7	25.5	0.03	0.7	8.7	0.7	49
1015907	581191	6975554	7	-0.1	7.3	26.3	0.04	0.8	9.4	0.8	48
1015908	581186	6975505	3.7	-0.1	6.3	24.8	0.03	0.6	7.4	0.5	49
1015909	581179	6975455	1.1	-0.1	5.6	20.1	0.02	0.7	6.7	0.5	50
1015910	581175	6975405	3.7	-0.1	6.4	19	0.02	0.5	6.9	0.5	51
1015911	581171	6975355	1.1	-0.1	6.5	18.4	0.02	0.7	6.9	0.5	47
1015912	581163	6975306	2.4	-0.1	6.9	20.1	0.05	1	7.7	0.6	50
1015913	581155	6975256	2.5	-0.1	12.9	21.4	0.05	0.9	8.7	1.5	45
1015914	581153	6975206	10.5	-0.1	18.2	19	0.08	0.7	8.5	1.5	44
1015915	581151	6975207	13.7	-0.1	23.8	18.8	0.06	0.8	8.9	1.9	48
1015916	581144	6975156	13.3	-0.1	18.5	22	0.04	0.6	7.7	1	53
1015917	581142	6975106	17.8	-0.1	17.8	22.7	0.06	0.6	8.9	1	54
1015918	581133	6975057	7.7	-0.1	14.2	22.2	0.04	0.6	8.3	0.8	55
1015919	581128	6975007	13.2	-0.1	11.3	18.8	0.02	0.6	8.4	0.8	57
1015920	581122	6974958	9.3	-0.1	13.9	29.5	0.01	0.6	8.2	0.8	57
1015921	581117	6974907	10.9	0.3	11.6	22.7	0.04	0.8	8.9	0.6	60
1015922	581108	6974859	6	-0.1	6.5	18.3	0.02	0.5	6	0.4	32
1015923	581107	6974807	11.2	0.2	12.6	32.3	0.02	0.4	5.8	0.3	53
1015924	581099	6974762	6.4	-0.1	8.3	29.2	0.03	0.6	5.3	0.2	44
1015925	581096	6974712	7.1	0.2	9.3	41.3	0.06	0.7	5.6	0.3	51
1015926	581093	6974662	6.3	0.1	11.9	70.2	0.03	0.4	5	0.3	43
1015927	581086	6974613	2.6	0.1	7.2	57.6	0.04	0.3	4.3	0.3	54
1015928	581084	6974562	8.2	-0.1	9.9	40.4	0.01	0.3	4.6	0.2	42
1015929	581074	6974513	4.4	-0.1	5.7	32.3	0.03	0.4	7.1	0.3	50
1015930	580920	6975838	5.2	-0.1	7	16.4	0.02	0.9	8.7	0.8	45
1015931	580913	6975787	10	-0.1	6.5	20.6	0.03	0.7	7.9	0.5	55
1015932	580908	6975736	3.6	-0.1	4	17.1	0.03	0.5	7.2	0.4	49
1015933	580903	6975687	4.4	-0.1	5.2	16.3	0.04	0.7	6.9	0.2	46
1015934	580897	6975638	1.9	-0.1	5.1	13.5	0.02	1.4	8.1	0.6	43
1015935	580898	6975639	2.7	-0.1	5	13.6	0.03	1.5	7.9	0.5	44
1015936	580891	6975588	2.1	-0.1	5.7	11.7	0.01	1	6.1	0.3	38
1015937	580886	6975539	2.7	-0.1	9.4	14.7	0.09	1.1	15.3	0.7	39
1015938	580881	6975488	4.6	-0.1	7	23.7	0.08	0.7	8.5	0.4	47
1015939	580875	6975438	4.2	-0.1	6	22	0.04	0.7	8.4	0.4	49
1015951	580102	6976633	5.9	-0.1	11.6	20.1	0.02	0.8	10	0.4	54
1015952	580095	6976584	48.8	-0.1	94.5	18.6	0.04	0.9	11.8	1.3	54

1015953	580090	6976534	11.4	0.1	46.3	24.2	0.03	1.8	8.6	0.9	54
1015954	580084	6976484	7.2	-0.1	26.2	20.3	0.04	0.9	8.4	1	52
1015955	580079	6976434	1.2	-0.1	16.5	17.2	-0.01	0.2	5	0.9	55
1015956	580079	6976434	2.5	-0.1	17.4	17.2	-0.01	0.3	5.2	0.9	56
1015957	580074	6976385	2.9	-0.1	11	24.9	0.01	0.6	8.4	1.4	62
1015958	580069	6976335	2.2	-0.1	9.1	14	0.03	0.8	10	0.9	38
1015959	580062	6976284	3	-0.1	8.5	29.3	0.03	0.7	8	0.4	51
1015960	580056	6976235	44.3	-0.1	7.9	20.8	0.03	0.7	8.2	0.6	51
1015961	580052	6976185	1.8	-0.1	8.8	17.8	0.03	0.7	11.9	0.4	48
1015962	580046	6976135	1.2	-0.1	4.9	17.5	0.01	0.3	7.1	0.6	52
1015963	580041	6976086	62.1	-0.1	6.8	21.5	0.02	0.6	7.9	0.4	51
1015964	580034	6976036	-0.5	-0.1	3.4	4.2	-0.01	0.5	7.8	0.4	38
1015965	580030	6975986	-0.5	-0.1	4.8	29.5	-0.01	0.4	12	0.1	67
1015966	580024	6975936	2.4	-0.1	4.5	35.1	0.02	0.7	15.7	0.2	87
1015967	580130	6975975	3	-0.1	7.8	20.8	0.04	0.9	9.4	0.4	43
1015968	580135	6976024	2.2	-0.1	6.6	20.3	0.03	0.9	7	0.3	51
1015969	580141	6976074	0.7	-0.1	1.6	20.5	-0.01	0.2	2.3	-0.1	67
1015970	580146	6976124	1.9	-0.1	2.6	28.6	0.02	1	25.2	3	81
1015971	580152	6976173	1	-0.1	7.8	19.3	0.05	0.8	28.5	1	57
1015972	580157	6976224	-0.5	-0.1	8.7	16.7	0.04	1	9.4	0.9	45
1015973	580162	6976273	1.3	-0.1	9.5	17.2	-0.01	0.6	16.2	1.3	48
1015974	580168	6976323	5.1	0.1	12	17.7	0.02	1.4	10.7	0.5	55
1015975	580173	6976372	15	0.1	13.7	23.6	0.03	1.6	9.4	0.7	55
1015976	580178	6976422	38.7	0.1	12.6	16.1	0.04	1	9.1	0.8	52
1015977	580184	6976473	2.6	-0.1	16.9	28.8	0.02	1.2	4.6	1.2	61
1015978	580190	6976521	10.5	-0.1	28.1	16.6	0.02	1.3	7.9	0.9	49
1015979	580195	6976571	17.7	-0.1	68.4	14.7	0.02	1.7	16.4	1.4	49
1015980	580201	6976620	9.1	-0.1	9.3	19.3	0.03	0.6	11.1	0.8	50
1015981	582483	6975415	3.4	-0.1	5.3	11.5	0.02	0.7	7.2	0.4	39
1015982	582482	6975416	2.6	-0.1	5	11.3	0.02	0.7	6.9	0.3	39
1015983	582478	6975367	1.9	-0.1	6.4	12.1	0.03	0.7	7.2	0.4	45
1015984	582473	6975314	2.6	-0.1	8	13.7	0.05	0.9	8.6	0.5	43
1015985	579575	6976438	69.2	-0.1	36.4	22.5	0.02	1	9.1	1.5	58
1015986	579582	6976487	47.6	-0.1	36.6	17	0.04	0.9	8.7	1.6	56
1015987	579585	6976538	43.9	-0.1	52.3	15.6	0.02	1.2	11.6	2	53
1015988	579593	6976586	9	-0.1	21	21.8	0.03	1.4	9	1	60
1015989	579600	6976637	1.3	-0.1	14.6	18.4	0.01	2.4	9.1	0.7	46
1015990	579604	6976686	4.4	-0.1	20	27.2	0.02	0.9	7.7	1.5	53
1015996	580784	6974595	3.8	0.1	6.4	22.5	0.04	0.5	10.1	0.4	67
1019797	581148	6966564	6.5	0.3	17.9	27.3	0.04	1.2	13.4	1.4	83
1019798	581148	6966564	7.3	0.4	19	29.6	0.06	1.2	15.2	1.4	83
1019799	581166	6966518	5	0.2	14.3	26.9	0.05	1.1	15.2	1.2	84
1019800	581192	6966475	3.5	0.1	8.7	26.6	0.04	0.7	11.8	0.7	60
1028901	580615	6975823	2.4	-0.1	3.7	12.7	0.1	0.5	10.2	0.7	47
1028902	580610	6975773	3.9	0.1	8.3	16.1	0.07	0.6	9.3	0.8	50
1028903	580604	6975723	6.2	0.1	12.6	18.7	0.04	1.4	15.2	0.8	77
1028904	580599	6975673	2	-0.1	8.5	13.3	0.03	1	12.7	0.7	53
1028905	580594	6975624	2.8	0.1	7.6	19	0.04	0.5	9.2	0.7	61
1028906	580588	6975574	3.1	0.1	4.8	31.1	0.03	0.5	7.5	0.5	61
1028907	580583	6975524	4.3	0.2	4.4	17.9	0.03	0.7	8.3	0.3	45
1028908	580578	6975474	2.2	0.1	9.4	19.1	0.04	0.8	9.7	0.4	47
1028909	580572	6975425	1.5	-0.1	10.9	31.9	0.01	0.7	7.4	0.5	62
1028910	580567	6975375	0.9	-0.1	8.8	18.5	0.02	0.4	3.7	0.3	39
1028911	580561	6975325	9.7	0.1	8.4	84.2	0.02	0.6	6.1	0.7	51

1028912	580556	6975276	5.3	-0.1	5	32.5	0.01	0.3	5.6	0.2	48
1028913	580550	6975226	2.9	-0.1	6.3	40.8	0.04	0.7	7.1	0.3	46
1028914	580545	6975175	3.3	-0.1	6.1	66.4	0.02	0.5	6.1	0.3	48
1028915	580539	6975126	2.2	-0.1	5.3	44.5	0.02	0.5	5	0.3	42
1028916	580534	6975077	2.5	0.1	7.8	32.8	0.03	1	8.5	0.4	44
1028917	580529	6975026	2.8	0.1	7.3	32	0.04	0.6	8	0.5	63
1028918	580523	6974976	2.2	-0.1	7.3	24.2	0.02	0.9	8.6	0.4	69
1028919	580517	6974927	0.8	-0.1	5.6	24.8	0.04	0.4	6.7	0.2	50
1028920	580512	6974877	3.1	-0.1	6.1	21.3	0.02	0.7	8.3	0.3	67
1028921	580512	6974877	-0.5	-0.1	6	23.1	0.01	0.6	8.5	0.2	69
1028922	580506	6974827	1.6	-0.1	8.1	18.5	0.02	1.2	11.3	0.3	46
1028923	580501	6974778	1.8	-0.1	5.9	16.3	0.02	0.8	7.1	0.3	47
1028924	580495	6974727	1.7	-0.1	17.9	16.2	0.02	0.6	5.6	0.3	39
1028925	580490	6974678	1.5	-0.1	7	20.3	0.02	0.6	6.8	0.3	48
1028926	580484	6974628	2.8	-0.1	8.4	28.4	0.04	0.3	9.7	0.3	54
1028927	580478	6974578	1	-0.1	4.4	22	0.02	0.4	5.2	0.2	45
1028928	580474	6974529	4.2	-0.1	5.6	21	0.03	0.5	7.6	0.2	47
1028929	580468	6974479	2.8	-0.1	7	20.4	0.03	0.7	8.9	0.3	43
1028930	580462	6974429	2.6	-0.1	6.4	23.4	0.03	0.7	6.8	0.2	43
1028931	580456	6974380	0.7	-0.1	5.7	18.7	0.03	0.6	6.3	0.2	43
1028932	581715	6975750	1.7	-0.1	6	12.6	0.02	1	7.1	0.3	40
1028933	581709	6975701	1.1	0.1	4.1	16.1	0.03	1	7	0.4	37
1028934	581704	6975651	2.9	-0.1	6.6	14.9	0.02	0.9	8.2	0.5	44
1028935	581698	6975602	2.1	0.1	4.4	14.3	0.02	0.9	7.6	0.4	34
1028936	581694	6975552	1.4	0.1	2.8	12.9	0.02	0.7	4.5	0.2	23
1028937	581687	6975502	1.4	0.2	5.4	16.7	0.04	0.9	7.5	0.3	49
1028938	581682	6975453	2.1	-0.1	5.6	17.8	0.02	0.8	7.7	0.3	47
1028939	581676	6975403	1.8	-0.1	5.2	16.7	0.04	1.1	7	0.3	49
1028940	581671	6975353	1.3	-0.1	6.1	18.6	0.02	0.8	7.7	0.2	52
1028941	581666	6975304	4.1	-0.1	5.6	19.2	0.03	0.7	7.2	0.3	47
1028942	581661	6975254	1.9	-0.1	5.1	17.1	0.03	0.6	7.3	0.4	46
1028943	581654	6975204	4.3	-0.1	6	16.8	0.02	0.6	7.1	0.3	46
1028944	581649	6975154	5.1	-0.1	9.2	19	0.03	1.1	9.6	0.4	53
1028945	581644	6975104	5	-0.1	10.9	19.4	0.02	0.8	7.2	0.3	48
1028946	581638	6975055	1.4	-0.1	3.6	9.5	0.01	0.9	5	0.2	21
1028947	581634	6975004	3.2	0.2	6	19.4	0.03	1	8.9	0.5	67
1028948	581627	6974955	9.1	-0.1	7.2	18.5	0.03	0.9	7.4	0.5	50
1028949	581622	6974905	4.2	-0.1	14.5	14.2	0.04	0.8	8.2	0.6	45
1028950	581616	6974856	10.5	0.2	20.1	15.5	0.07	1.2	9.8	0.7	54
1028951	581610	6974806	12.6	0.1	15.3	14.8	0.03	0.9	8.3	1	46
1028952	581605	6974755	1.4	-0.1	8.9	7.8	0.02	1.1	7.6	0.4	26
1028953	581600	6974707	19.2	-0.1	14.8	13.5	0.04	0.9	9	0.6	48
1028954	581594	6974657	4.7	0.2	4	8.5	0.02	0.7	6.5	0.5	21
1028955	581588	6974607	1.6	-0.1	4.1	13.6	0.01	0.5	3.7	0.2	61
1028956	581588	6974607	1.2	-0.1	3.7	14.2	-0.01	0.5	3.4	0.1	62
1028957	581582	6974558	1.5	-0.1	4.4	15.7	-0.01	0.5	4	0.2	68
1028958	581578	6974508	4.8	-0.1	6.7	18.4	0.02	0.6	9.6	0.4	65
1028960	581573	6974459	3.7	0.2	7.8	14.7	0.02	1.2	11.6	0.5	44
1028961	581566	6974409	3.9	0.3	7.5	20.2	0.05	0.9	11.5	0.5	44
1028962	581561	6974358	5.2	0.2	11.1	19.6	0.04	1.5	4.8	0.2	42
1028963	581556	6974309	2.9	-0.1	8.7	28.3	0.02	0.3	4.6	0.2	44
1028964	581550	6974260	3.3	-0.1	4.9	44	0.04	0.3	6.3	0.3	45
1028965	581912	6975730	-0.5	-0.1	2.7	10.4	0.01	0.7	4.2	0.1	18
1028966	581907	6975679	2.7	0.1	3.3	11.4	0.03	0.8	6.8	0.2	27

1028967	581901	6975630	2.1	0.2	3.7	11.1	0.03	0.9	7.2	0.2	33
1028968	581896	6975581	-0.5	-0.1	4.9	11.2	-0.01	1.3	7	0.4	27
1028969	581891	6975530	-0.5	-0.1	5.4	10.8	0.02	0.6	6.3	0.5	39
1028970	581886	6975481	10.7	-0.1	6.8	16.6	0.02	0.7	8.3	0.4	53
1028971	581880	6975431	7.3	0.2	10.9	20.2	0.04	1.2	14.1	1	68
1028972	581874	6975382	8.5	-0.1	14.3	16.3	0.02	0.7	8.9	0.6	49
1028973	581869	6975331	0.8	0.1	5.5	16	0.02	0.9	8.8	0.5	43
1028974	581864	6975282	-0.5	-0.1	4.4	8.8	0.01	0.7	5.8	0.3	27
1028975	581858	6975232	1.8	0.2	5.8	18.9	0.03	0.9	10.5	0.3	33
1028976	581853	6975182	2.9	0.2	10.1	25.7	0.05	1	10.8	0.6	43
1028977	581847	6975132	9.8	-0.1	16.9	16.2	0.03	0.7	9	0.6	51
1028978	581843	6975083	2.9	0.1	14.7	17.1	0.04	0.9	9.7	0.4	52
1028979	581836	6975033	1.2	-0.1	5.5	11.5	0.02	0.9	7.7	0.4	31
1028980	581831	6974983	0.8	-0.1	3.3	6.1	0.02	0.7	6.4	0.2	21
1028981	581826	6974933	3.2	-0.1	8.8	13.6	0.02	1.4	11.2	0.5	41
1028982	581821	6974883	3	-0.1	10	18.4	0.01	0.9	8.6	0.5	44
1028983	581815	6974834	3.3	0.1	8.5	20.4	0.04	1.4	9.2	0.5	56
1028984	581809	6974784	0.7	0.1	7.8	19.1	0.04	1.7	8.4	0.7	54
1028985	581804	6974734	1.2	-0.1	10.3	14.2	0.03	1.6	9.1	0.7	57
1028986	581799	6974685	159.1	0.2	47.8	17.2	0.05	1.6	9.6	1.3	58
1028987	581793	6974636	9.5	-0.1	13.1	18.7	0.04	1.4	8.9	0.9	57
1028988	581787	6974586	17.7	0.3	12.7	16.3	0.04	1.1	11.6	0.7	51
1028989	581781	6974537	4.7	-0.1	13.4	15.3	0.03	1.3	10.6	0.9	52
1028990	581776	6974487	8.7	-0.1	11.2	13.8	0.04	1.1	9	0.7	53
1028991	581771	6974437	5.2	-0.1	9.9	12.4	0.02	0.9	9.1	0.4	48
1028992	581765	6974385	5.7	0.2	5.2	37.8	0.07	0.8	7.8	0.4	49
1028993	581759	6974337	8.8	-0.1	10.9	16.5	0.04	0.8	6.8	0.3	52
1028994	581754	6974288	2.3	-0.1	10.5	26.2	0.03	0.4	6.4	0.3	50
1028995	581749	6974238	-0.5	-0.1	7.4	34.4	0.03	0.4	5.5	0.2	47
1028996	582718	6976645	-0.5	0.3	4.5	12.3	0.03	0.7	5.4	0.3	37
1028997	582714	6976596	1.2	-0.1	2	11.2	0.03	0.7	3.9	0.2	19
1028998	582707	6976547	3	0.1	9.7	22.8	0.04	1	8.9	0.4	54
1028999	582702	6976498	-0.5	-0.1	6.3	10	0.01	0.7	6.7	0.4	42
1029000	582697	6976447	3.6	-0.1	8	15.9	0.03	1	7.8	0.4	72
1041640	580837	6975998	2.9	-0.1	6.2	9.3	0.03	1	8.3	0.5	56
1041641	580831	6975948	5.2	-0.1	4.7	8.5	0.03	1	7.7	0.4	43
1041642	580825	6975898	2.7	-0.1	2.6	7.3	0.03	0.6	8.5	0.2	29
1041643	582444	6975066	2	0.1	4.5	10	0.02	0.8	5.2	0.3	30
1041644	582438	6975015	3.6	-0.1	18.5	13.6	0.02	1.3	11.1	1.4	56
1041645	582433	6974968	2.1	-0.1	9.9	14.4	0.02	1.3	10.2	0.6	65
1041646	582429	6974918	2.6	-0.1	10.6	13.6	0.03	0.9	10.3	0.5	75
1053132	580953	6976185	3.9	-0.1	6	12.6	0.03	0.7	8.3	0.6	56
1053133	580963	6976234	4.4	0.1	6.9	12.3	0.07	1.1	8	0.4	56
1053134	580968	6976284	4.8	0.1	4.2	11.8	0.07	1.1	5.8	0.3	37
1053135	580975	6976333	7.5	-0.1	5.6	10.1	0.03	0.9	7.4	0.4	34
1053136	580979	6976383	6	0.2	2.6	11	0.13	1	3.1	0.3	21
1053137	580985	6976435	6	0.1	6.5	9.8	0.05	0.6	9.4	0.3	48
1053138	580987	6976484	6.7	-0.1	5.8	10.2	0.04	0.7	9.3	0.3	45
1053139	580996	6976532	5.1	-0.1	6.2	9.9	0.04	0.8	8.2	0.3	52
1053140	580897	6976544	7.9	0.1	4.9	8.1	0.06	0.6	7.4	0.3	40
1053141	580890	6976496	5.9	-0.1	4.2	6	0.03	0.5	7.3	0.2	38
1053142	580887	6976445	3.5	-0.1	3.5	6.4	0.04	0.6	6.5	0.2	35
1053143	580882	6976396	3	-0.1	4.4	9.7	0.04	0.6	8.6	0.3	44
1053144	580874	6976346	1.4	-0.1	3.2	8.3	0.04	0.6	8.2	0.2	44

1053145	580872	6976297	2.6	0.1	3.7	8.3	0.05	0.9	7.5	0.3	47
1053146	580867	6976247	5	0.1	5	10.6	0.05	1	8.9	0.4	51
1053147	580860	6976196	3.9	-0.1	5.4	10	0.03	1	8.9	0.4	58
1053148	580853	6976147	1.9	-0.1	4.7	12.9	0.04	0.6	9	0.5	50
1053149	580849	6976097	3.9	0.1	3.8	10.9	0.04	0.7	9.2	0.6	52
1053150	580841	6976047	4.4	0.1	4.4	7.9	0.04	0.8	9.1	0.3	49
1053640	584081	6970357	0.6	-0.1	0.6	3.9	0.02	0.5	3.6	0.2	12
1053641	584069	6970406	3.1	-0.1	6.8	13	0.03	1.3	15.4	0.4	57
1053642	584091	6970308	1.8	-0.1	6.5	14.3	0.04	1.3	15	0.5	39
1053643	584102	6970259	1.4	-0.1	11.6	13.6	0.04	1.2	16.8	0.6	67
1053824	588458	6965322	4.1	0.5	13.2	56.8	0.06	2.6	11.7	0.5	97
1053825	588411	6965304	5.9	0.5	13.7	48	0.07	2.2	11.6	0.5	93
1053826	588363	6965285	6.6	0.3	15.8	45.6	0.05	1.9	11.3	0.6	93
1053827	588316	6965267	4.1	0.2	14.6	42.5	0.03	2.1	12.1	0.5	97
1053828	588269	6965248	4.9	0.3	18	41.1	0.04	1.7	12.1	0.6	93
1053829	588222	6965229	3.2	0.4	13.8	48.5	0.03	2.3	13.6	0.5	92
1053830	588176	6965210	1.7	0.1	9.4	45.4	0.02	2.1	10.6	0.4	93
1053831	588129	6965190	3.6	0.3	15	57.3	0.03	2.2	14.7	0.7	132
1053832	588079	6965181	4	0.4	11.8	47.2	0.06	1.7	11.8	0.9	109
1053833	588029	6965187	5.9	0.1	12.9	39	0.04	1.4	10	0.9	90
1053834	587980	6965189	3.5	0.2	12.7	36.3	0.04	1.9	9.1	1	72
1053835	587929	6965191	1.1	0.1	6.7	47.5	0.03	2.2	10.7	0.4	77
1053836	587878	6965196	1.1	-0.1	6.8	62.9	0.02	2.7	9.3	1.3	153
1053837	587827	6965199	4	0.2	7.4	26.5	0.03	2.1	9.2	1	59
1053838	587777	6965200	3.3	0.2	27.3	22.9	0.03	1.5	8.4	1.6	47
1053839	587726	6965204	2.2	0.3	16.3	27.9	0.04	1.7	9.4	0.8	58
1053840	587675	6965206	2.2	0.2	3.4	12	0.03	0.8	10.9	0.4	38
1053841	587626	6965208	4.9	0.6	19.8	28.5	0.07	2.1	11	0.9	63
1053842	587573	6965212	3.1	0.5	16.7	32.1	0.03	3	9.7	0.8	77
1053843	587523	6965214	2.4	0.6	18.8	33.2	0.03	2.4	10.5	0.8	95
1053844	587473	6965217	3.6	0.3	21.9	40	0.03	2.6	7.8	0.7	83
1053845	587439	6965218	5.3	0.4	18.1	55	0.05	2.9	8	0.9	94
1053846	587439	6965218	5.4	0.4	16.9	50.5	0.04	3	7.9	1	96
1054522	588696	6964407	2.2	0.2	7.5	101.1	0.05	1.3	45	0.3	101
1054523	588667	6964364	2.7	0.1	13.7	50.9	0.03	1.5	14.6	0.6	81
1054524	588638	6964323	3.6	0.3	24.7	95.4	0.04	2.4	9.9	0.3	184
1054525	588609	6964282	0.5	0.2	20.9	45.8	0.02	1.3	4.7	0.2	71
1054526	588580	6964240	0.7	-0.1	4.2	23.6	0.01	0.6	4.3	0.1	94
1054527	588553	6964197	5.9	0.2	16.7	51.8	0.04	0.9	10.1	0.3	81
1054528	588527	6964154	4.9	0.1	13.2	38.8	0.04	1	8	0.3	61
1054529	588502	6964110	1.2	-0.1	4.2	44.4	0.01	1	7.2	0.1	137
1054530	588475	6964067	-0.5	-0.1	4.4	54.1	0.01	1.4	5.2	0.1	106
1054531	588465	6964020	2.7	-0.1	5.9	16.2	0.02	0.6	5.6	0.2	43
1054532	588458	6963970	-0.5	-0.1	15.1	60.2	-0.01	1.8	9	0.4	88
1054533	588452	6963920	2.8	-0.1	4.4	76.6	0.02	0.7	6.4	0.1	80
1054534	588446	6963871	1.5	-0.1	0.9	56.3	-0.01	-0.1	0.8	-0.1	54
1054535	588446	6963871	-0.5	-0.1	1.4	59.3	-0.01	0.2	1.2	-0.1	55
1054536	588440	6963822	0.7	-0.1	5.6	33.9	0.02	0.7	5	0.2	57
1054851	583372	6968381	3.4	-0.1	7.4	13	0.1	1.1	20.6	1.3	68
1054852	583405	6968343	1.3	0.2	10.4	17.7	0.06	1.7	15.9	0.6	73
1054853	583437	6968304	3.4	0.1	50.7	19.3	0.05	2.1	19.3	0.9	61
1054854	583460	6968260	3.7	0.1	15.6	20.7	0.05	1.1	18.7	0.6	60
1054855	583487	6968218	9.1	0.1	19	15.8	0.06	1.3	34.4	0.6	101
1054856	583518	6968179	6.5	-0.1	12.6	12.5	0.07	1.1	20.2	0.6	104

1054857	583546	6968136	5.4	-0.1	15	16.7	0.02	0.9	53.1	0.5	87
1054858	583575	6968098	2	-0.1	4.7	7.4	0.01	7.7	20.8	0.3	140
1054859	583602	6968055	2.7	-0.1	23.9	13.5	0.06	1.2	22.7	0.4	105
1054860	583629	6968013	1.6	-0.1	12.7	13.4	0.04	1.4	18.4	0.5	66
1054861	583661	6967974	2.4	0.1	9.7	17.1	0.06	1.3	19.6	0.5	67
1054862	583696	6967939	2.1	-0.1	12.8	6.7	0.02	1.4	30	1.1	65
1054863	583736	6967910	1.4	-0.1	19.2	9.7	0.04	1.3	24.3	1	86
1054864	583783	6967895	6.9	-0.1	184.5	5.3	0.07	2.2	19	1.7	53
1054865	583825	6967872	1.2	-0.1	57.3	4.4	0.06	1.6	26.3	1.4	33
1054866	583873	6967859	3	-0.1	129.5	7.4	0.06	2.5	36.9	1.5	57
1054867	583922	6967850	3.8	0.1	17.7	22	0.08	1.2	15.4	0.5	53
1054868	583969	6967831	0.8	-0.1	12.8	8.9	0.09	1.6	21.1	1.9	39
1054869	584016	6967815	4	-0.1	10.6	13.2	0.09	1.4	21	1.2	66
1054870	584063	6967796	2	-0.1	5.3	6	0.27	1.2	28.1	1.1	78
1054871	584063	6967796	-0.5	-0.1	6.1	6	0.26	1.4	28.1	1.1	72
1054872	584110	6967778	4.3	-0.1	10.1	23.1	0.05	1.2	15.3	0.5	58
1054873	584158	6967766	3.7	0.1	30	21.6	0.07	1.4	14	0.6	54
1054874	584207	6967758	5	-0.1	10.5	20	0.03	0.9	11.9	0.6	53
1054875	584254	6967743	1.5	-0.1	11.2	13.1	0.04	2.2	21.6	0.5	78
1054876	584303	6967728	3.9	-0.1	69.3	8.2	0.04	0.7	27	1.3	111
1054877	584349	6967710	2.2	0.1	13	29.8	0.05	0.9	14.8	0.5	64
1054878	584394	6967689	1.6	-0.1	6.2	22.1	0.04	0.9	18.5	0.6	62
1054879	584438	6967664	-0.5	-0.1	4.6	8	0.07	1.5	29.9	1.3	79
1054880	584480	6967636	1.6	-0.1	4.5	12.2	0.03	1.1	19.5	1	58
1054881	584512	6967598	-0.5	-0.1	3.4	6.1	0.05	1.5	17.9	1.6	50
1054882	584550	6967567	5.4	-0.1	10.1	26.2	0.04	1.2	12.7	0.5	58
1054883	584588	6967534	-0.5	-0.1	7	9	0.02	1.6	26.5	0.8	47
1054884	587604	6969863	2.4	-0.1	6.2	18.4	0.09	1.4	17.4	0.4	62
1054885	587644	6969892	4	-0.1	4.4	15	0.08	1.2	17.4	0.3	48
1055001	582505	6975612	9.6	-0.1	11.2	14.2	0.02	0.6	7.8	0.5	46
1055002	582498	6975561	3.4	-0.1	9.4	12.6	0.01	0.7	9.4	0.4	44
1055003	582493	6975512	1.1	-0.1	4.8	8.8	0.02	0.6	5.9	0.3	25
1055004	578645	6976187	0.7	-0.1	18.7	22.5	0.02	0.7	10.2	0.3	65
1055005	578648	6976238	4.4	-0.1	16.3	27.2	0.02	1.1	11.2	0.5	58
1055006	578648	6976238	2.8	-0.1	16	25.9	-0.01	1.1	10.9	0.4	58
1055007	578648	6976238	0.9	-0.1	16	26.6	-0.01	1.3	10.3	0.4	59
1055008	578655	6976287	1.5	-0.1	8.1	53.7	0.03	0.4	6.3	0.3	42
1055009	578660	6976337	9.4	-0.1	12.3	50	0.02	0.4	6.4	0.4	41
1055010	578665	6976386	2.9	-0.1	7.8	63.4	-0.01	0.1	5.3	0.3	38
1055011	578671	6976435	27.8	0.1	49.2	69.6	0.02	0.3	6.3	1.7	34
1055012	578677	6976486	22.7	0.2	48.1	39.2	0.03	0.5	14.4	1.4	64
1055013	579925	6975947	0.7	-0.1	10.2	37.7	0.02	0.6	6.4	0.2	69
1055014	579919	6975898	1	-0.1	8.8	55.5	0.02	0.6	5.9	0.1	45
1055015	579915	6975848	2.1	-0.1	13	34.9	0.02	0.6	6.6	0.3	51
1055016	579909	6975798	5.2	-0.1	9.9	49.2	0.02	0.5	5.8	0.2	43
1055017	579903	6975748	1.8	-0.1	10.8	56.8	0.02	0.5	4.9	0.3	43
1055018	579898	6975699	2.8	0.1	9.8	98.4	0.03	0.3	7.3	0.2	44
1055070	578560	6976348	7.1	-0.1	16.9	26.7	0.02	0.8	9.6	0.6	54
1055071	578567	6976398	13.7	-0.1	56.3	23	0.01	0.9	11.8	1.2	53
1055072	578571	6976447	23.6	0.1	27.2	54.7	0.02	0.3	5	1.4	39
1055073	578578	6976497	6.9	-0.1	15.2	32.3	0.03	0.4	5.5	0.6	38
1055074	578582	6976547	8.5	0.1	24.2	21	0.04	0.8	9.4	1	55
1055075	578588	6976595	4.7	0.1	9.3	19.4	0.03	0.6	7	0.4	44
1055076	578593	6976646	2.2	-0.1	5.7	15.8	0.02	0.5	5.9	0.3	36

1055077	578599	6976697	7.9	0.3	21	24.5	0.03	0.6	25.3	1.3	68
1055078	578605	6976746	6.2	0.1	10.1	21.4	0.03	0.5	5.2	0.4	55
1055079	578610	6976796	2.3	-0.1	8.7	13.8	0.04	0.5	6.6	0.3	40
1055084	582267	6975285	52.6	-0.1	50.5	15.7	0.02	1.3	26.8	1.4	64
1055085	582261	6975237	12.3	-0.1	20.2	15.1	0.03	1.5	19.3	0.8	44
1055086	582256	6975186	14.2	-0.1	15.4	15.6	0.03	1.5	13.6	0.7	54
1055087	582251	6975138	12.3	-0.1	16	18.4	0.04	1.7	13.1	0.7	53
1055088	582246	6975088	3.8	-0.1	13.6	16.8	0.03	1.4	11.4	0.7	48
1055089	582240	6975040	6.9	0.2	13.6	25.5	0.02	2	15.2	0.7	51
1055090	582233	6974990	4.3	-0.1	13.8	17.6	0.02	1.6	12	0.6	57
1055091	582229	6974939	1.6	-0.1	14.6	13.6	0.02	1.4	11.2	0.5	47
1055092	582224	6974889	-0.5	-0.1	13.6	9.5	0.01	1.5	12.5	0.5	36
1055093	582218	6974841	2.5	-0.1	5	9.5	0.03	1.1	8.4	0.3	49
1055094	582213	6974790	5	0.1	12.9	18.5	0.04	1.2	11.8	0.6	61
1055095	582207	6974740	2.1	-0.1	8.7	15.6	0.03	0.7	8.2	0.6	41
1055096	582207	6974740	7.7	-0.1	9.8	16.6	0.02	0.7	8.5	0.7	45
1055097	582201	6974690	15.4	-0.1	10.5	16.2	0.03	0.6	8.8	0.8	41
1055098	582196	6974640	3.1	-0.1	9	16.1	0.03	0.7	8.8	0.6	44
1055099	582190	6974590	4.5	-0.1	13.1	20.4	0.03	0.7	10.9	0.6	57
1055100	582185	6974541	9	0.1	12.3	20.5	0.05	1	10.2	0.8	53
1055101	579825	6975957	1.2	-0.1	3.7	26.3	0.01	0.4	5	0.2	47
1055102	579820	6975907	0.8	-0.1	28.9	20.9	0.01	0.9	5.2	0.3	56
1055103	579814	6975859	1.1	-0.1	6.1	38.6	-0.01	0.4	3.5	0.1	41
1055104	579804	6975759	2.7	-0.1	3.5	73.3	0.02	0.6	7.9	0.2	46
1055105	579798	6975709	2.9	-0.1	3.3	63.6	0.02	0.4	6.6	0.1	50
1055106	579791	6975660	7.7	0.1	4.5	75.6	0.03	0.5	7.9	0.2	46
1055107	579786	6975609	1.4	-0.1	2.5	63.5	0.01	0.3	3	-0.1	40
1055108	579780	6975559	1.5	-0.1	2.9	50.6	0.02	0.4	3.1	0.1	40
1055109	579773	6975510	1.3	-0.1	3.1	40.2	0.03	0.5	4.7	0.1	45
1055110	579769	6975461	1.5	-0.1	4.9	32.8	-0.01	0.7	6.3	0.2	52
1055111	579763	6975411	2.1	-0.1	4.8	18.5	0.02	1.3	7	0.2	42
1055112	579758	6975361	2.3	0.1	4.8	28.2	0.02	1	6.5	0.2	57
1055113	579753	6975311	2.4	-0.1	4.9	30.5	0.02	0.8	6.7	0.2	58
1055114	579748	6975262	1.6	0.2	5.1	39.7	0.04	0.9	8.5	0.2	63
1055115	579743	6975212	1.8	0.1	6.5	37	0.05	1.3	9.8	0.2	69
1055116	579738	6975162	7.4	0.2	7.8	41.8	0.03	1.5	10.8	0.3	61
1055117	579732	6975112	5.8	0.1	3.9	51	0.03	1	4.6	0.2	64
1055118	579727	6975062	5.3	-0.1	23.3	18.7	0.26	0.7	5	0.3	68
1055119	579722	6975012	1.4	-0.1	23	20.9	0.2	0.3	4.1	0.1	64
1055120	579724	6975009	2.3	-0.1	21	20	0.18	0.4	3.7	0.1	67
1055121	579711	6974916	2.5	-0.1	22.7	17.4	0.76	0.6	5.1	0.2	58
1055122	579706	6974865	4.5	-0.1	11.3	18	0.05	0.3	5.2	0.2	62
1055123	579700	6974816	1	0.1	7.3	20.4	0.03	0.8	7.2	0.1	65
1055124	579695	6974766	10.1	-0.1	5.2	17.5	0.02	0.7	5.9	0.2	33
1055125	579689	6974716	2.1	-0.1	7.2	28.8	0.02	0.7	7.1	0.2	67
1055126	579684	6974666	4.2	-0.1	19.1	26.9	-0.01	0.6	4.9	0.2	53
1055127	579678	6974616	2.6	-0.1	8.3	25.9	0.04	0.5	7.8	0.2	57
1055128	579672	6974567	1.4	-0.1	3.1	25.6	0.02	0.4	8.5	-0.1	68
1055129	579666	6974517	1.6	-0.1	4.5	24.3	0.05	0.5	8.3	0.2	51
1055130	579661	6974467	3.6	-0.1	6.2	33.9	0.05	0.7	9.9	0.3	66
1055135	579892	6975649	39.9	0.1	5.2	57.5	-0.01	0.6	6.1	0.3	44
1055136	579887	6975599	-0.5	-0.1	4.4	54.2	0.01	0.6	5.4	0.2	43
1055137	579882	6975549	-0.5	-0.1	1.8	54.9	-0.01	0.2	2.7	0.1	34
1055138	579877	6975499	-0.5	0.1	4.1	55.8	-0.01	0.4	5.7	0.1	39

1055139	579870	6975449	9.1	0.1	9.9	46.5	0.03	0.9	7.6	0.2	49
1055140	579866	6975400	3.2	-0.1	14.2	50.6	0.03	0.6	9.8	0.3	70
1055141	579860	6975353	1.9	-0.1	4.7	33.7	0.01	0.7	6.8	0.2	46
1055142	579854	6975302	4.5	-0.1	5	36.1	0.02	0.5	11.7	0.2	55
1055143	579849	6975251	1.4	-0.1	10.9	45.7	0.04	1	10.5	0.3	59
1055144	579843	6975203	13.6	0.1	8.6	62.5	0.05	1	4.3	0.2	47
1055145	579838	6975153	4.6	0.1	5.3	36.4	0.03	1.2	6.1	0.2	55
1055146	579832	6975103	2	-0.1	10.8	42.9	0.02	1.9	8.2	0.4	63
1055147	579827	6975053	1.2	-0.1	41.7	28.6	0.04	1.5	15	1.2	71
1055148	579821	6975002	0.5	-0.1	17.7	7.9	0.4	0.5	1.7	0.1	26
1055149	579816	6974954	4.5	-0.1	47.1	24.4	0.96	0.8	5.5	0.2	58
1055150	579811	6974903	5.1	-0.1	10.7	24.7	0.04	0.5	5.8	0.3	69
1055179	578682	6976535	6.3	-0.1	21.5	27.4	0.02	0.7	8.5	0.7	60
1055180	578688	6976585	4.2	0.1	12.3	28.4	0.03	0.7	8.5	0.5	52
1055181	578693	6976635	4.9	-0.1	7.7	25.7	0.03	0.5	5.8	0.3	45
1055186	579726	6975970	2.4	0.3	12.4	24.8	0.06	1	6.9	0.2	32
1055187	579720	6975922	2.2	0.1	10.5	31.5	0.02	0.8	10.1	0.2	65
1055188	579720	6975923	6.7	-0.1	4.5	24.2	0.02	0.6	7.7	0.2	53
1055189	579717	6975871	4.1	0.3	9.4	60.4	0.04	0.5	7.4	0.3	46
1055190	579708	6975822	5.4	0.3	7.1	55	0.05	0.8	8.5	0.3	50
1055191	579705	6975772	1.8	-0.1	4.5	50.2	0.02	0.3	6.7	0.2	61
1055192	579705	6975772	0.8	-0.1	5.4	51.3	0.02	0.5	6.9	0.2	49
1055193	579699	6975723	-0.5	-0.1	3.2	45.7	-0.01	0.3	3.8	0.2	30
1055194	579694	6975673	1.9	0.3	4.9	77.9	0.08	0.8	4.2	0.5	31
1055195	579689	6975623	0.6	0.2	4.1	54.1	0.05	0.9	6	0.2	41
1055196	579683	6975573	1.4	0.3	3.8	54.7	0.05	0.7	7.9	0.2	40
1055197	579675	6975524	1.3	-0.1	5.6	36.2	0.02	1	10	0.3	49
1055198	579675	6975473	2.9	-0.1	6.5	29.7	0.02	0.9	8.2	0.3	54
1055199	579667	6975425	1.1	-0.1	4.5	16.9	0.01	1	7.4	0.2	40
1055200	579662	6975373	1.8	0.1	4.6	24	0.02	1.1	7.3	0.2	48
1055201	579300	6976670	2.3	-0.1	12.1	16.3	0.02	1.5	8.7	0.5	50
1055202	579295	6976621	1.8	-0.1	14.4	20	0.03	1.1	7.6	0.5	63
1055203	579289	6976571	6.9	0.2	14.8	21.1	0.02	1	10.6	0.5	46
1055204	579284	6976521	2.5	-0.1	19.5	36.6	0.02	0.9	7.9	0.8	51
1055205	579279	6976472	2.5	-0.1	9.8	32.6	0.03	0.8	18.2	0.6	60
1055206	579274	6976422	4	-0.1	13	23.7	0.01	0.9	8.3	0.6	55
1055207	579268	6976372	12.7	-0.1	92.2	27.5	0.02	0.5	6.6	0.8	51
1055208	579268	6976372	14.6	-0.1	82.1	28	0.03	0.6	6.8	0.7	53
1055209	579262	6976322	5.5	-0.1	12.9	24.6	0.02	0.7	8	0.6	47
1055210	579256	6976272	22	-0.1	13.4	20.3	0.03	0.7	7.6	0.7	49
1055211	579251	6976223	12.9	-0.1	17.7	24.9	0.03	0.6	7	1.1	51
1055212	579246	6976173	18.1	0.2	22	26.2	0.04	0.6	6.4	3.5	55
1055213	579240	6976124	22.3	0.1	25.2	31.4	0.03	0.7	10.7	3.3	64
1055214	579240	6976124	22.5	0.1	25.6	31.4	0.02	0.8	8.6	3.7	58
1055215	579234	6976073	7.7	-0.1	74.3	27.1	-0.01	0.6	7.4	1.8	59
1055217	580024	6975936	2.8	-0.1	6.9	26.6	0.02	0.7	9.9	0.3	60
1055218	580019	6975888	2.3	-0.1	6.4	27.3	0.03	1	7.5	0.3	58
1055219	580013	6975839	1.3	-0.1	7.5	20.5	0.03	1.5	10.9	0.4	60
1055220	580008	6975789	4.9	-0.1	8.6	28.7	0.04	0.8	8.2	0.4	49
1055221	580003	6975739	1.4	-0.1	4.1	36.5	-0.01	0.2	3	-0.1	24
1055222	580003	6975739	1.1	-0.1	5.1	37.7	0.01	0.2	4	0.1	28
1055223	580003	6975739	2.5	-0.1	5.5	39.8	0.02	0.2	3.8	-0.1	28
1055226	579997	6975689	3.5	-0.1	9.6	37.4	0.03	0.9	8.6	0.3	50
1055227	579992	6975639	4.4	0.1	6	69.2	0.04	0.8	5.8	0.2	43

1055228	579986	6975590	2.7	-0.1	3.2	67.1	0.02	0.4	4.3	0.2	37
1055229	579980	6975540	4.5	0.5	4.7	114	0.1	0.9	5.6	0.4	36
1055230	579975	6975490	2.5	-0.1	5.6	77.7	0.03	0.5	5.3	0.2	42
1055231	579965	6975390	2.1	0.1	5.1	63.6	0.02	0.6	4.5	0.2	48
1055232	579959	6975341	2.4	0.1	5.2	45.6	0.03	1	7	0.2	46
1055233	579953	6975291	2.1	0.2	4.2	59.8	0.05	1.1	5.2	0.2	63
1055234	579949	6975241	2.8	0.1	4.3	59.2	0.04	0.9	4.3	0.2	44
1055235	579942	6975191	1.2	-0.1	4.9	49.7	0.03	1.3	6.9	0.2	49
1055236	579937	6975142	4	0.1	9.1	29.5	0.03	1.1	22.3	0.4	43
1055237	579932	6975092	34.5	0.1	48.1	15.9	0.07	1.1	11.9	0.8	70
1055238	579926	6975043	1.8	-0.1	9.5	18.6	0.05	0.6	7.7	0.2	80
1055239	579921	6974992	3.8	-0.1	25	23.3	0.3	1	9.2	0.2	61
1055240	579916	6974942	4.7	-0.1	4.2	21.4	0.04	0.7	5.7	0.2	52
1055241	579909	6974893	27.9	-0.1	5.4	25.3	0.03	0.4	7.2	0.3	67
1055242	579904	6974844	3.6	0.1	5.4	25.9	0.05	0.5	7.1	0.3	58
1055243	579899	6974794	4.9	0.2	6.6	28.7	0.07	0.7	8.5	0.3	58
1055244	579894	6974744	3.6	-0.1	8.3	17.8	0.04	0.8	5.9	0.3	51
1055245	579889	6974694	3.7	0.1	8.6	17.5	0.03	0.8	4.9	0.2	30
1055246	579883	6974645	4.9	0.1	5.9	22.3	0.04	0.6	14.5	0.2	64
1055247	579877	6974595	2.3	-0.1	4.9	31.1	0.04	0.6	8.8	0.2	53
1055248	579871	6974545	4.3	-0.1	6.1	29.7	0.03	0.5	9	0.3	59
1055249	579866	6974496	5.4	-0.1	7.7	33.2	0.04	0.4	8.9	0.2	72
1055250	579861	6974446	7.8	-0.1	12.1	25	0.04	0.6	10.4	0.3	63
1055287	579584	6975583	-0.5	-0.1	7.5	27.8	-0.01	0.8	8.5	0.3	60
1055288	579572	6975484	0.8	-0.1	8.2	26.9	-0.01	1.1	8.9	0.3	60
1055289	579567	6975434	1.7	0.1	4.7	24	0.02	0.9	7.7	0.2	52
1055290	579562	6975385	0.8	-0.1	6.2	22.2	-0.01	0.9	8.3	0.2	52
1055291	579556	6975334	1.2	0.2	4.2	28.2	0.03	1.1	7.4	0.2	51
1055292	579551	6975285	1.9	0.2	4.7	23.7	0.04	1.3	7.3	0.2	55
1055293	579544	6975235	3.5	0.2	6.8	21	0.02	1	9.2	0.2	59
1055294	579540	6975186	2.9	-0.1	5.3	14.7	0.03	0.9	7.8	0.2	44
1055295	579535	6975136	-0.5	0.1	15.5	23.9	0.02	1.4	18.7	0.3	77
1055296	579530	6975086	0.6	-0.1	17.8	22.3	0.06	0.8	7.3	0.2	60
1055297	579523	6975036	2.1	-0.1	4.3	25.5	0.03	0.4	6.3	0.2	64
1055298	579517	6974986	2.3	-0.1	4.2	18	0.03	0.7	4.8	0.2	36
1055299	579516	6974936	3.7	-0.1	7.6	18.6	0.18	0.5	5.6	0.2	64
1055300	579504	6974837	-0.5	-0.1	7.3	28.9	-0.01	0.4	7.1	0.2	71
1055337	579168	6976383	3.3	-0.1	11	22.9	0.02	0.6	7.5	0.4	47
1055338	579162	6976334	5.5	-0.1	29.1	29.1	0.03	0.7	6.6	0.8	58
1055339	579162	6976334	7.1	-0.1	31	28.4	0.03	0.6	6.9	0.7	55
1055340	579157	6976284	3.7	-0.1	18.9	20.8	0.01	0.8	9.3	0.4	51
1055341	579152	6976233	2.6	-0.1	19	25.5	0.02	0.9	8.9	0.4	55
1055342	579146	6976184	3	0.2	15.9	24.9	0.03	0.8	9.7	0.4	53
1055343	579140	6976135	4.3	-0.1	20.8	29.8	0.03	0.5	7.3	0.4	46
1055344	579135	6976084	3.5	0.3	18.2	29.5	0.05	1.1	7.8	0.3	44
1055345	579130	6976034	3.6	-0.1	22.5	36.6	0.03	0.5	5.8	0.5	40
1055347	580124	6975925	0.8	-0.1	8.7	24.5	0.02	0.5	16.7	0.2	79
1055348	580118	6975876	0.9	-0.1	5.6	34.6	0.01	0.5	4.9	0.2	62
1055349	580113	6975826	3	-0.1	4.3	53.7	0.01	0.5	6	0.2	46
1055350	580107	6975776	6	0.2	18.5	27	0.05	1	9.8	0.4	42
1055360	578699	6976685	4.3	0.2	9.3	28.9	0.02	0.7	6.8	0.5	54
1055361	578704	6976735	12.5	0.1	13.2	24.1	0.03	0.8	6	0.5	60
1055362	578710	6976785	4	0.1	5.6	11.4	0.04	0.4	5.5	0.2	37
1055363	578809	6976773	4.5	-0.1	7.6	10.8	0.03	0.8	7.1	0.3	49

1055364	578804	6976725	6.2	0.1	13	14.4	0.05	0.5	7	0.3	42
1055365	578797	6976675	3.9	-0.1	7.6	33.7	0.01	0.7	4.6	0.2	49
1055366	578793	6976626	2	0.1	7.3	31.7	0.04	0.7	6.3	0.3	48
1055367	578787	6976576	3.1	0.1	7	28.4	0.03	0.6	5.2	0.3	40
1055368	578776	6976476	171.5	0.2	178.2	21.9	0.04	0.7	10.8	8.5	52
1055369	578771	6976427	10.1	-0.1	19.3	73.3	-0.01	0.2	3.4	0.5	43
1055370	578765	6976377	9.5	-0.1	8.6	70.7	0.03	0.4	5	0.3	40
1055371	578759	6976327	3.3	-0.1	5.1	61.7	-0.01	0.3	3.9	0.2	32
1055372	578753	6976277	6.3	-0.1	5.9	52.9	-0.01	0.2	3.2	0.1	33
1055373	578748	6976229	4	-0.1	7	58.7	0.02	0.4	4.4	0.2	38
1055374	578743	6976178	5.9	-0.1	8	61.4	0.03	0.6	5.7	0.2	37
1055375	578738	6976129	9	-0.1	9	45.3	0.02	0.5	5.5	0.2	44
1055376	578639	6976139	3.6	-0.1	16.6	22	0.01	1	9.3	0.5	58
1055377	578550	6975343	26.1	-0.1	36.9	11.1	0.05	1	13.7	0.3	72
1055378	578555	6975393	3.5	-0.1	8.5	21.3	0.03	0.7	5.8	0.5	46
1055379	578632	6976089	1.6	-0.1	22.4	21.4	0.02	0.9	7.6	0.3	61
1055380	578627	6976040	1.5	-0.1	13.9	24.4	0.02	0.7	6.5	0.2	53
1055381	578623	6975989	2.6	-0.1	19.7	22.1	0.02	0.9	7.2	0.3	50
1055382	578616	6975940	2.3	0.1	14.4	22	0.04	1	9.9	0.3	53
1055383	578612	6975890	0.7	-0.1	11.2	41.1	0.01	0.8	6.4	0.2	98
1055384	578605	6975841	3.9	-0.1	29.9	57.2	0.01	0.3	4.6	0.8	85
1055385	578599	6975790	0.6	-0.1	42.7	28.2	-0.01	0.6	6.2	1.3	68
1055386	578593	6975742	0.6	-0.1	93.8	32.5	-0.01	1.2	9.1	1.9	93
1055387	578590	6975692	1.6	-0.1	17.4	31.7	-0.01	0.2	5.1	1.1	63
1055388	578585	6975643	1.4	-0.1	16.1	25	0.01	0.6	6	0.8	58
1055389	578585	6975643	0.6	-0.1	15.3	19.3	0.01	0.4	6.4	0.6	55
1055390	578578	6975592	3.7	-0.1	17.9	21.9	0.01	0.6	6.4	0.7	61
1055391	578573	6975541	-0.5	-0.1	13.1	27	-0.01	0.8	7.5	0.5	56
1055392	578567	6975492	1.6	-0.1	21.9	22.9	0.02	0.6	6.6	0.6	60
1055393	578562	6975441	6.2	0.1	13.9	49	0.04	0.5	5.3	1.1	50
1055394	579063	6976343	3.1	-0.1	8.7	39.7	0.02	0.3	16.2	0.2	83
1055395	579063	6976343	6.6	-0.1	8.8	39	0.01	0.3	15.5	0.3	75
1055396	580799	6974746	3.9	0.1	3.8	48.1	0.02	0.5	6.9	0.2	60
1055397	580794	6974697	3.3	0.1	4.8	31.4	0.04	0.5	10.1	0.3	74
1055401	579528	6975991	2.9	-0.1	4.1	49	-0.01	0.2	9.4	0.2	30
1055402	579521	6975943	1.6	-0.1	9.5	22.7	0.01	0.6	8.6	0.4	48
1055403	579511	6975843	1.9	0.1	5.5	48.5	0.02	0.4	4.9	0.2	43
1055404	579516	6975893	2.4	0.2	5.8	34	0.04	0.7	10.8	0.2	65
1055405	579505	6975794	1.7	-0.1	4.1	43.8	0.02	0.4	5.1	0.2	42
1055406	579500	6975743	1.9	-0.1	4.1	36.8	0.01	0.3	4.6	0.2	40
1055407	579495	6975695	6.3	0.1	4.5	31.9	0.03	0.6	6.2	0.2	45
1055408	579489	6975644	0.9	0.2	3.6	29.3	-0.01	0.6	7.8	0.2	41
1055409	579484	6975595	5	-0.1	6.6	27.1	0.02	0.8	7.7	0.2	54
1055410	579479	6975544	1.6	-0.1	8.2	18.4	0.01	1.5	8.6	0.2	58
1055411	579473	6975495	1	-0.1	6.5	23.5	0.01	1.1	8	0.3	65
1055412	579467	6975446	1.9	0.1	11.3	23.1	0.02	1	8.3	0.3	58
1055413	579462	6975396	1.9	0.1	5	26.8	0.02	0.9	6.2	0.2	66
1055414	579456	6975346	2.1	-0.1	4.9	23.6	0.03	1.3	8.1	0.2	63
1055415	579440	6975197	4.2	-0.1	10.2	22.9	0.03	1.3	9.7	0.3	76
1055416	579434	6975147	2.2	-0.1	4.9	20.5	0.03	0.8	7.5	0.2	55
1055417	579429	6975098	-0.5	-0.1	5.9	19	0.01	0.9	8.1	0.2	64
1055418	579424	6975048	42.1	-0.1	248.7	35.5	0.05	1	17.2	3.6	79
1055419	579419	6974998	2.9	-0.1	26.8	25.6	0.04	0.9	7.9	0.5	59
1055420	579413	6974949	1.6	-0.1	6.7	28.2	0.05	0.5	7.4	0.1	76

1055421	579402	6974850	2.8	-0.1	5.6	25.8	0.04	0.6	6.5	0.1	62
1055422	579396	6974799	5.3	-0.1	22	29.6	0.03	0.9	10.9	0.3	70
1055423	579391	6974749	0.7	-0.1	23.4	25.6	0.02	0.4	7.5	0.3	79
1055424	579385	6974700	3.8	-0.1	20.6	20.9	0.04	0.5	8.7	0.3	72
1055425	579380	6974649	1.4	-0.1	23.5	17	0.04	0.6	10.8	0.3	62
1055426	579375	6974601	3.9	-0.1	23.8	18	0.04	0.8	12.5	0.4	71
1055427	579370	6974549	7.2	-0.1	25.8	37.1	0.06	0.5	13	0.3	75
1055428	579364	6974501	9.8	-0.1	40.6	25.6	0.07	0.7	12.7	0.4	83
1055429	579364	6974500	3.1	-0.1	38.3	26.1	0.07	0.7	12.7	0.4	84
1055431	581317	6975794	3.5	-0.1	5	24.1	0.02	0.6	8.3	0.5	52
1055432	581312	6975747	4.1	-0.1	7.4	20.3	0.03	0.8	9	1.6	51
1055433	581306	6975697	3.2	-0.1	8.3	20.6	0.03	1.8	12.2	0.5	55
1055434	581295	6975597	4.4	-0.1	6.9	20.1	0.06	0.9	10.3	0.8	52
1055435	581289	6975548	2.5	-0.1	7	22	0.02	0.8	8.6	0.7	50
1055436	581284	6975499	5.3	-0.1	9.2	17.4	0.04	1.5	10.4	0.6	51
1055437	581279	6975448	3.7	-0.1	5.4	16.3	0.01	0.9	7.4	0.6	41
1055438	581274	6975399	3.9	-0.1	5.9	20.5	0.03	0.7	7.8	0.6	51
1055439	581269	6975349	3.6	-0.1	6	17.8	0.03	0.7	8	0.5	50
1055440	581267	6975349	72.7	-0.1	7.2	18.1	0.04	0.8	7.9	0.4	52
1055441	581263	6975300	4.5	-0.1	8.4	20	0.03	0.7	8.5	0.9	51
1055442	581256	6975249	14.5	-0.1	42.1	14.8	0.06	0.8	9.3	3.3	48
1055443	581252	6975200	11.1	-0.1	9.8	18.2	0.04	0.7	7.5	0.8	48
1055444	581246	6975150	26	-0.1	47.4	14.7	0.05	0.6	13.8	3.7	49
1055445	581241	6975100	15.2	-0.1	36.4	21.2	0.04	1.1	15.1	2.1	69
1055446	581235	6975050	5.8	-0.1	22.7	15.6	0.04	0.9	10.9	1.5	54
1055447	581229	6975001	8.4	-0.1	16.7	21.7	0.03	0.9	9.4	0.9	55
1055448	581224	6974951	6.5	-0.1	14.8	19.7	0.03	1	8.7	1.1	59
1055449	581219	6974901	2.4	-0.1	7.3	16.1	0.02	0.4	13.3	0.9	78
1055450	581213	6974851	3.4	-0.1	8.5	33.6	0.04	0.4	6.1	1.1	57
1055487	579427	6976002	3.6	-0.1	7	22.8	0.02	0.6	12	0.3	57
1055488	579423	6975952	5.9	0.1	4.8	26.3	0.02	0.6	6	0.3	47
1055489	579418	6975903	1.5	-0.1	4.7	38.9	-0.01	0.2	4.5	0.2	43
1055490	579412	6975857	7.2	0.1	4.7	52.3	0.03	0.5	4.9	0.2	49
1055491	579408	6975804	2.1	-0.1	4.6	54.1	0.01	0.4	4.7	0.2	43
1055492	579399	6975754	4.4	-0.1	6	58.1	0.03	0.3	4.4	0.2	43
1055493	579395	6975704	3	0.2	5.7	29.9	0.03	0.7	8.2	0.3	56
1055494	579389	6975655	3	0.1	3.9	13.5	0.04	0.8	6.2	0.2	33
1055495	579384	6975605	2.3	-0.1	8.1	18.4	0.01	1.1	9.3	0.3	52
1055496	579379	6975555	5.5	-0.1	7.6	20.8	0.02	0.8	7.8	0.3	54
1055497	579374	6975505	1.9	-0.1	6	17.1	0.03	0.7	7.5	0.2	50
1055498	579369	6975455	5.3	0.1	7.5	19.6	0.03	1.3	10.2	0.2	65
1055499	579363	6975405	1.8	-0.1	7.7	19.6	0.02	1.2	9.1	0.3	65
1055500	579358	6975355	4.3	0.1	6.3	18.5	0.03	1.2	8	0.2	48
1055539	580755	6974348	8.4	-0.1	4.9	25.4	0.03	0.4	7	0.2	57
1062957	578883	6974704	4.5	-0.1	24.9	16.5	0.05	0.6	10.4	0.4	57
1062958	578889	6974753	3.6	-0.1	21.9	11.9	0.04	0.6	9.7	0.3	49
1062959	578900	6974853	2.5	-0.1	13	10.7	0.03	0.9	8.3	0.3	47
1062960	578905	6974901	2.3	-0.1	13.1	11.5	0.03	0.7	8	0.3	56
1062961	578911	6974952	2.1	-0.1	9.3	11	0.04	0.6	6.4	0.3	46
1062962	578916	6975002	1.2	-0.1	9.1	10.5	0.03	0.6	6.4	0.3	50
1062963	578921	6975052	4.3	-0.1	8.6	10.1	0.03	0.8	6.8	0.3	50
1062964	578927	6975101	92.7	-0.1	6.2	9.2	0.04	0.6	6.5	0.2	49
1062965	578932	6975152	1.9	-0.1	8.1	10.8	0.03	0.5	7.7	0.2	49
1062966	578938	6975201	3	-0.1	6.4	11.5	0.04	0.4	5.7	0.2	46

1062967	578944	6975250	1.9	0.1	5.8	16.7	0.02	0.8	6.6	0.2	50
1062968	578949	6975300	7.2	-0.1	11.6	16.7	0.01	1	8.2	0.2	63
1062969	578959	6975400	15.1	-0.1	8.4	18	0.03	0.6	7.9	0.2	61
1062970	578965	6975451	3.4	0.1	12.7	23.2	0.03	0.9	7.9	0.2	58
1062971	578971	6975500	1.4	-0.1	28.8	22.2	0.02	0.8	7.1	0.3	55
1062972	578976	6975549	3.1	0.1	27.3	19.8	0.02	1	8.6	0.3	50
1062973	578981	6975597	9.3	-0.1	122.4	19.8	0.03	1.1	9.4	1	55
1062974	578987	6975647	3.9	0.3	12.1	32.6	0.03	0.9	11.3	0.4	51
1062975	578993	6975696	2.1	0.1	3.5	14	0.02	0.6	5.9	0.3	26
1062976	578998	6975747	10.1	0.1	3	58.2	0.01	0.3	3.4	0.2	36
1062977	579003	6975797	2.6	-0.1	3.8	45.5	0.03	0.3	3.4	0.3	37
1062978	579008	6975846	1.8	-0.1	6.9	77.5	-0.01	0.3	12	0.6	65
1062979	579014	6975896	1.6	-0.1	6.8	62.2	0.01	0.5	3.6	0.4	32
1062980	579019	6975946	4.6	-0.1	5.8	81.2	-0.01	0.2	3.8	0.1	42
1062981	579025	6975996	3	-0.1	4.6	63.7	-0.01	-0.1	2.7	-0.1	18
1062982	579025	6975996	2.9	-0.1	5.8	61.8	-0.01	-0.1	2.7	-0.1	21
1062983	579031	6976046	64.5	0.3	3.9	42.4	-0.01	0.3	4.1	0.2	35
1062984	581209	6974802	4.3	-0.1	9.7	24.3	0.01	0.5	6.2	0.3	71
1062985	581202	6974750	5.5	-0.1	12	23.5	0.02	0.9	9	0.6	68
1062986	581197	6974701	2.2	-0.1	10.1	19	0.03	0.8	11.6	0.5	68
1062987	581192	6974651	11.3	-0.1	9.3	23.2	0.03	0.9	11.2	0.4	62
1062988	581186	6974602	3.7	0.2	4.7	69.7	0.03	0.5	5.4	0.3	51
1062989	581181	6974552	3.8	-0.1	5	45.3	0.03	0.3	5.8	0.3	46
1062990	581175	6974502	3.8	-0.1	3.9	45.6	0.02	0.3	7.6	0.3	52
1062991	581169	6974452	6	-0.1	5.6	55.7	0.03	0.3	5.7	0.3	53
1062992	581158	6974353	15	0.1	7	53.3	0.05	0.2	6.4	0.4	48
1062993	581153	6974303	170.3	-0.1	15.9	14.5	0.05	0.4	8.4	0.7	52
1062994	581164	6974402	2.4	-0.1	6.2	53.8	0.04	0.2	4.5	0.2	48
1063501	581117	6975816	4.3	-0.1	7.1	17.8	0.04	1	9.2	0.6	48
1063502	581112	6975766	2	-0.1	10.3	23.1	0.03	1.3	11	0.6	56
1063503	581107	6975717	2.2	0.1	1.2	14.5	0.03	1	7.6	0.2	21
1063504	581101	6975667	4.9	-0.1	8.7	18	0.03	2.4	14.6	0.8	43
1063505	581096	6975617	2.3	0.1	6	31.3	0.05	0.9	16.4	0.6	56
1063506	581091	6975568	3.3	-0.1	5.7	25.7	0.03	0.6	9.4	0.5	51
1063507	581085	6975518	1.6	-0.1	4.4	19.1	0.02	0.6	8.1	0.4	49
1063508	581080	6975468	3	-0.1	5.7	18.6	0.02	1.2	8	0.5	41
1063509	581074	6975418	2.4	-0.1	9	15.2	0.04	1.1	7.2	1.2	39
1063510	581069	6975369	4.1	-0.1	13.8	24.6	0.19	0.9	13.3	1.5	56
1063511	581063	6975318	12.5	-0.1	8.6	25.4	0.12	0.7	10.3	0.9	51
1063512	581058	6975269	4.3	-0.1	10.1	26.2	0.09	0.8	8	0.8	53
1063513	581052	6975219	2.5	-0.1	9	20.6	0.04	0.7	8.3	0.7	51
1063514	581042	6975120	21.1	-0.1	41.8	20.5	0.05	0.8	9.3	3.7	57
1063515	581047	6975169	26.1	0.1	43.2	28.9	0.07	1.3	12.1	5.7	65
1063516	581036	6975070	17.1	-0.1	19.1	23.4	0.03	0.7	9.9	1.8	53
1063517	581031	6975020	4.3	-0.1	11.4	22	-0.01	0.2	3.7	0.4	42
1063518	581025	6974971	3.9	0.1	15.3	41.6	0.02	0.4	6.9	0.3	56
1063519	581020	6974920	1	-0.1	2.8	51.5	-0.01	0.2	2.7	0.2	34
1063520	581015	6974871	1.6	-0.1	7.3	31.1	0.01	0.7	5.7	0.3	45
1063521	581009	6974821	2.9	0.2	4	39	0.04	0.4	5.1	0.2	48
1063522	581002	6974773	2.1	0.1	4.9	39.1	0.04	0.5	5.2	0.2	44
1063523	580998	6974723	1.2	-0.1	5.8	98.2	0.02	0.2	4	0.2	43
1063524	580992	6974673	1.5	-0.1	4.3	44.4	0.02	0.4	4	0.2	41
1063525	580986	6974623	-0.5	0.2	5.3	26.3	0.07	0.9	6.2	0.4	64
1063526	580980	6974574	2.8	-0.1	12.8	24.4	0.03	0.5	5.6	0.2	57

1063527	580975	6974524	8.7	-0.1	7.6	33.2	0.03	0.4	5.8	0.3	47
1063528	580970	6974473	5.6	0.2	6.9	30.9	0.04	0.3	21.3	0.8	64
1063529	580964	6974424	5.1	-0.1	6.2	20.2	0.03	0.4	8.8	0.3	60
1063530	580959	6974375	9.1	-0.1	8.1	17.5	0.04	0.3	9.4	0.2	64
1063532	580954	6974325	1.9	-0.1	4.2	23	0.21	0.3	8.4	0.3	54
1063536	582559	6976107	2.5	-0.1	7.1	13.7	-0.01	0.7	10	0.4	43
1063537	582554	6976060	2.1	0.1	6.7	13.3	0.03	1.1	8.4	0.4	45
1063538	582549	6976008	1.4	-0.1	11.2	15.7	0.02	1	12.7	0.4	52
1063539	582542	6975960	3.9	0.1	11.2	18.4	0.02	1.2	11.7	0.3	51
1063540	581593	6976469	20.6	-0.1	18.3	14.1	0.02	1.3	11.4	0.5	46
1063541	581587	6976418	12.4	-0.1	12.1	15.7	0.03	1.4	12.1	0.5	38
1063542	581581	6976369	16.1	-0.1	13.7	21.9	0.02	0.5	13.9	0.6	48
1063543	581575	6976319	11.4	-0.1	10.9	23.4	0.03	0.5	11.5	0.4	43
1063544	581570	6976270	5.3	-0.1	9	28.7	0.04	0.5	10.3	0.4	48
1063545	581564	6976219	8.2	-0.1	8.8	22.3	0.02	0.9	12.2	0.4	47
1063546	581559	6976169	116.1	-0.1	26.2	27.3	0.06	0.8	11.3	1	54
1063547	581552	6976121	10.1	-0.1	17.9	38.1	0.05	1	9.5	0.7	61
1063548	581128	6975914	2.7	-0.1	5.4	21.3	0.03	0.6	10	0.9	45
1063549	581135	6975964	4.7	-0.1	4.8	22.6	0.02	0.7	8.4	0.8	58
1063550	581140	6976013	3	-0.1	5.6	17.1	-0.01	0.9	7	0.5	45
1063551	580296	6974750	2.7	-0.1	3.7	10.1	-0.01	0.7	5.3	-0.1	54
1063552	580296	6974750	2.7	-0.1	3.8	10.4	-0.01	0.7	5.4	-0.1	55
1063553	580291	6974701	6.4	-0.1	4.6	29.1	0.01	0.3	6.2	0.1	65
1063554	580286	6974651	3.7	-0.1	4.2	26.6	0.01	0.4	5.7	0.1	63
1063555	580281	6974601	1.8	-0.1	7.4	27.8	0.03	0.6	8.5	0.2	54
1063556	580275	6974550	3.4	0.1	2.6	29	0.01	0.2	11.1	-0.1	36
1063557	580269	6974502	8.9	-0.1	7.9	32.2	0.05	0.9	7.4	0.3	47
1063558	580264	6974451	-0.5	-0.1	4.7	26.7	0.01	0.6	6.9	0.2	56
1063559	580258	6974402	2.2	0.1	8.1	33.8	0.04	0.9	11.8	0.2	67
1063561	580461	6975335	3.1	-0.1	10.2	47.2	0.04	0.7	7.4	0.3	47
1063562	580450	6975236	1.2	-0.1	4.3	69.1	0.02	0.5	3.9	0.2	38
1063563	580445	6975187	5.3	-0.1	6	49.1	0.02	0.5	5.4	0.3	45
1063564	580440	6975136	2.3	-0.1	7.7	66.6	0.02	0.7	13.6	0.4	86
1063565	580435	6975087	2.1	-0.1	9.2	26.8	0.02	0.8	7.7	0.3	93
1063566	580429	6975037	2.6	0.1	6.5	21.7	0.04	0.7	8.2	0.3	62
1063567	580424	6974988	0.8	-0.1	7.8	65.8	-0.01	1.1	11.5	0.3	97
1063568	580417	6974939	2.3	0.1	5.2	19.4	0.04	0.9	9.6	0.3	56
1063569	580413	6974889	2.8	-0.1	9.1	18.6	0.03	1.6	19.2	0.4	54
1063570	580407	6974839	3.3	-0.1	20.7	33.8	0.03	0.6	9.9	0.4	64
1063571	580402	6974789	0.9	-0.1	4	24.3	0.01	0.5	5.2	0.2	66
1063572	580396	6974740	2.1	-0.1	7	39.8	0.02	0.6	6	0.3	66
1063573	580391	6974689	4.7	-0.1	7	26.9	0.02	0.6	6.6	0.2	53
1063574	580385	6974640	5.8	-0.1	7.1	23.9	0.02	0.8	8.3	0.3	56
1063575	580375	6974539	6.4	0.5	9	87.2	0.04	2.1	55.9	0.4	68
1063576	581412	6974827	0.8	-0.1	11.8	21.2	0.04	0.3	44.6	0.3	72
1063577	581407	6974777	1.3	-0.1	6.7	12	0.02	0.8	7.8	0.6	43
1063578	581402	6974729	2.1	0.2	5.3	17.5	0.03	0.7	7.3	0.3	39
1063579	581396	6974679	13	0.1	8.2	18.5	0.03	0.6	7.7	0.4	56
1063580	581390	6974630	2.9	-0.1	8	19.2	0.02	0.7	6.6	0.3	45
1063581	581385	6974580	8.2	-0.1	6.5	18.1	0.01	0.7	9.7	0.6	49
1063582	581385	6974580	3.8	-0.1	7	20.3	0.01	0.7	10.2	0.6	48
1063583	581379	6974530	1	0.1	5.5	9.5	0.01	0.8	8.2	0.2	33
1063584	581374	6974479	-0.5	-0.1	2.4	9.8	0.02	0.6	6.8	0.1	69
1063585	580380	6974590	4.1	0.1	5.5	24	0.03	0.6	6.8	0.3	52

1063586	580369	6974491	4.1	0.2	8.2	32.3	0.05	1.1	9.8	0.3	52
1063587	580363	6974441	5.4	0.1	6.2	32	0.04	0.8	7.3	0.3	58
1063588	580358	6974391	1.5	-0.1	5.4	30	0.01	0.6	9	0.2	70
1063589	581450	6975175	2.5	-0.1	19.6	28.3	-0.01	0.3	59.5	0.3	49
1063590	581444	6975126	7.2	-0.1	31.1	12.3	0.03	0.7	12.1	0.9	37
1063591	580422	6975893	4.3	-0.1	10	21.3	0.02	1	17.1	0.8	70
1063592	580422	6975893	5.4	-0.1	9.9	22.2	0.02	0.9	17	0.8	71
1063593	580417	6975843	2.8	0.2	14.5	25.1	0.06	1.4	8.9	0.6	51
1063594	580412	6975793	2.7	0.2	8.2	25.1	0.05	0.9	9.1	0.4	55
1063595	580405	6975743	4.1	-0.1	5.9	23.4	0.04	0.6	9.1	0.3	54
1063596	580401	6975694	1.6	-0.1	6.8	30.4	0.01	0.7	15.8	0.3	73
1063597	580395	6975644	1.3	-0.1	6.2	41.4	0.01	0.4	11.7	0.2	89
1063598	580395	6975644	1.3	-0.1	6.8	41.2	0.01	0.4	13	0.2	91
1063601	581791	6976446	8	-0.1	10.1	17.9	0.06	1	10.2	0.6	60
1063602	581784	6976397	10.4	-0.1	14.5	23.7	0.03	1.2	14.4	0.6	55
1063603	581779	6976347	12.7	0.2	16.3	15.7	0.06	1.4	45.7	0.7	70
1063604	581774	6976298	5.9	-0.1	11.2	15.8	0.06	1.3	14.2	0.6	38
1063605	581769	6976248	32.7	-0.1	17.3	18.4	0.03	0.7	22.4	0.8	49
1063606	581769	6976249	38.3	-0.1	16.3	17.2	0.05	0.6	22.1	0.7	46
1063607	581766	6976197	5.5	-0.1	12.9	14.1	0.03	1.6	15.2	0.6	56
1063608	581759	6976148	10.6	-0.1	13.9	16.2	0.02	1.2	13.6	0.5	48
1063609	581751	6976099	19.4	-0.1	7.7	13.4	0.03	0.5	8.3	0.4	38
1063610	581744	6976049	5.2	-0.1	9.3	16.7	0.04	1	8.1	0.7	45
1063611	581744	6975999	10.6	-0.1	10.3	17	0.05	1.5	11.4	0.4	68
1063612	581737	6975950	-0.5	0.1	7.5	12.7	0.02	1.5	11.4	0.4	38
1063613	581731	6975900	4.9	-0.1	4.2	22	0.03	1.1	8.4	0.3	36
1063614	581729	6975850	4.4	-0.1	3.2	12.6	0.03	0.7	5.7	0.2	34
1063615	581719	6975800	3	-0.1	5.7	9.7	0.03	1.2	9.5	0.3	45
1063616	581620	6975809	4.1	-0.1	6.6	19.7	0.02	0.6	7	0.4	49
1063617	581620	6975809	2.2	-0.1	6.7	19.2	0.03	0.8	7.8	0.3	53
1063618	581625	6975860	5.8	-0.1	8.8	19.5	-0.01	1.2	9.5	0.4	65
1063619	581634	6975909	6.4	-0.1	5.2	16.4	0.02	0.6	6.3	0.3	44
1063620	581636	6975959	8.6	-0.1	7.5	17.6	0.03	0.8	8.7	0.7	49
1063621	581644	6976008	1.9	-0.1	7.3	15.9	0.01	1.3	9.9	0.5	56
1063622	581645	6976059	2.3	-0.1	7.2	14.5	0.04	1.2	8.4	0.5	43
1063623	581651	6976108	9.8	-0.1	14.8	19.6	0.04	1.1	9.7	0.5	54
1063624	581658	6976159	19.9	-0.1	18.4	21.5	0.04	1	11.8	0.8	60
1063625	581665	6976208	4.5	-0.1	13.3	14.3	0.03	1.4	12	0.6	51
1063626	581667	6976258	4.2	-0.1	11.9	16.9	0.01	0.6	10.3	0.7	41
1063627	581675	6976307	3.2	-0.1	14.3	19.2	0.02	1	17.7	0.9	52
1063628	581678	6976358	3.6	-0.1	11.4	12.4	0.03	1.8	12.2	0.6	54
1063629	581683	6976407	21.3	-0.1	16.6	24.8	0.06	0.7	23.8	0.6	61
1063630	581692	6976456	7.9	-0.1	15.1	14.6	0.04	0.9	19.7	0.6	48
1063634	580627	6975920	3.9	0.1	9.6	9.2	0.06	1	7.2	0.3	53
1063635	580631	6975969	3	-0.1	5	6.9	0.03	0.7	6	0.3	48
1063636	580637	6976018	7.8	-0.1	4.4	10	0.03	0.5	7	0.4	48
1063637	580643	6976069	4.1	0.1	4.2	12.6	0.05	0.5	8.5	0.4	51
1063638	580647	6976118	3.2	-0.1	3.9	7.9	0.04	0.5	7.1	0.4	43
1063639	580653	6976170	5.1	0.1	4.3	9	0.06	0.5	8.7	0.3	53
1063640	580659	6976219	6.6	-0.1	3.3	7.7	0.03	0.5	7.2	0.3	45
1063641	580666	6976267	5.4	-0.1	7.3	8.7	0.05	0.6	7.3	0.5	44
1063642	580670	6976318	2.9	-0.1	9.8	13.3	0.04	1.3	11.6	0.6	43
1063643	580676	6976367	5.6	-0.1	13.1	12.9	0.02	0.8	10.3	0.7	45
1063644	580681	6976417	3.1	-0.1	9.7	11.2	0.03	0.9	11.5	0.6	40

1063645	580685	6976467	1.8	-0.1	8.9	10.7	0.03	1.2	10.7	0.6	33
1063646	580692	6976518	4.3	-0.1	10.4	12.1	0.04	0.8	9.5	0.3	42
1063647	580698	6976566	28.3	-0.1	29.9	17	0.03	1.4	15.3	1.4	62
1063648	580791	6976507	3.4	-0.1	4.6	7.6	0.04	0.5	7	0.3	41
1063649	580786	6976457	3.6	-0.1	5.4	12.3	0.06	0.7	9.8	0.3	52
1063650	580780	6976407	2.7	-0.1	6.5	8.9	0.05	0.8	8.8	0.3	53
1063651	580797	6976559	19.8	-0.1	14.1	13.6	0.02	0.8	10.7	0.7	54
1063652	580776	6976357	3.1	-0.1	6.2	10.9	0.05	0.9	10.8	0.4	54
1063653	580770	6976308	0.9	-0.1	6	8.2	0.02	0.8	8.6	0.3	53
1063654	580765	6976258	2.6	0.1	6.8	11.6	0.04	0.8	9.6	0.4	55
1063655	580759	6976208	2.6	0.1	7.4	16.2	0.04	1	11	0.6	53
1063656	580752	6976158	6.2	0.2	5.9	15.7	0.05	0.8	11.9	0.7	51
1063657	580746	6976108	2.1	-0.1	7.1	11.1	0.05	0.8	10.1	0.4	56
1063658	580743	6976058	1.6	-0.1	5.6	11	0.06	0.6	9.8	0.5	53
1063659	580737	6976010	11.9	-0.1	5.4	11	0.04	0.8	8.8	0.4	50
1063660	580731	6975959	2	0.1	5.3	12.6	0.05	0.8	9.9	0.4	55
1063661	580726	6975910	3.5	-0.1	6.2	11.5	0.04	0.9	8.3	0.3	60
1063662	581493	6976480	29.5	-0.1	11.2	14	0.03	0.5	10.8	0.5	45
1063663	581488	6976430	14.9	-0.1	11.2	13	0.03	1	9.4	0.4	48
1063664	581482	6976381	9.3	-0.1	8.6	15.2	0.03	0.6	18.8	0.5	51
1063665	581477	6976330	2.1	-0.1	6.3	13.3	0.05	0.9	9.2	0.4	36
1063666	581471	6976281	3.8	-0.1	9.1	15.2	0.03	1.6	14	0.7	40
1063667	581145	6976064	3.5	-0.1	8	16.3	0.02	1	11.2	0.5	51
1063668	581150	6976112	3.2	-0.1	6	15.1	0.02	0.9	7.5	0.4	34
1063669	581166	6976214	5.9	-0.1	12.2	15.1	0.02	0.9	10.4	0.6	65
1063670	581167	6976265	20.9	-0.1	13.4	15.6	0.03	0.7	10.4	0.8	55
1063671	581173	6976312	19.6	-0.1	13.1	14.4	0.04	0.9	11.3	0.8	60
1063672	581183	6976411	3.2	-0.1	5.8	8.6	-0.01	1.1	10.3	0.4	35
1063673	581189	6976462	7.7	-0.1	10.2	11	0.01	1	12.7	0.4	27
1063674	581195	6976511	8.6	0.1	9.9	13.4	0.02	0.8	11.7	0.4	50
1063675	581040	6976025	1.4	-0.1	5.7	19.4	0.02	0.6	8	0.6	54
1063676	581095	6976522	24.5	-0.1	14.1	9.3	0.08	0.7	12.1	0.3	55
1063677	581089	6976473	5.3	0.1	4.9	10.5	0.05	0.9	8.6	0.3	52
1063678	581084	6976423	2.2	0.1	9.4	17.3	0.06	1	12.3	0.5	68
1063679	581079	6976374	10	-0.1	7.8	12.3	0.05	0.5	10	0.4	48
1063680	581073	6976324	5	-0.1	9.2	11.6	0.02	0.8	13.8	0.7	41
1063681	581067	6976274	-0.5	-0.1	1.9	7.2	0.04	0.4	3.6	0.1	12
1063682	581062	6976224	1.9	-0.1	8.7	16	0.02	1.4	11.3	0.5	36
1063683	581057	6976174	1.4	-0.1	1.4	5.9	0.01	0.5	3.7	0.1	10
1063684	581051	6976125	3.2	0.2	12.2	23.5	0.07	2	15.6	0.5	82
1063685	581045	6976075	3.8	-0.1	11.5	18.3	-0.01	0.8	9.7	0.8	52
1063686	581045	6976075	9.1	-0.1	10	17.1	0.01	0.7	9.2	0.7	53
1063687	581034	6975976	4.8	-0.1	4.6	19.5	0.04	0.5	10.6	0.7	47
1063688	581030	6975927	2	-0.1	6.2	22.8	0.02	0.7	10.5	0.5	62
1063689	581024	6975878	8.5	-0.1	7	14	0.03	0.9	8.5	0.6	47
1063690	582516	6975711	2.8	-0.1	4	9.3	0.02	0.8	7.8	0.2	25
1063691	581542	6976021	2.9	-0.1	7.3	23.9	0.03	0.7	8.9	0.4	52
1063692	581537	6975970	2.6	-0.1	5.6	19.4	0.02	0.7	7.7	0.4	40
1063693	581532	6975920	3.7	-0.1	7.7	24.7	0.02	0.8	9.2	0.3	50
1063694	582538	6975910	4	-0.1	8.7	12.3	0.01	0.9	7.6	0.4	43
1063695	582532	6975860	11.5	-0.1	10	13.8	0.03	0.6	9.3	0.3	39
1063696	582527	6975810	6.4	-0.1	10.9	13.7	0.02	0.8	9.8	0.3	45
1063697	582523	6975762	7.6	-0.1	9.4	14.1	0.02	0.5	7.6	0.4	44
1063698	581549	6976070	1.5	-0.1	9	19	0.02	0.7	11	0.9	41

1063699	582471	6976220	5	-0.1	8.4	13.8	0.02	0.8	86.8	0.3	39
1063700	582465	6976171	2.5	-0.1	1.9	3.5	-0.01	0.5	4.4	0.1	11
1063701	581458	6976181	4.4	-0.1	8.4	27.1	0.03	0.9	13.2	0.6	48
1063702	581464	6976230	6	-0.1	9.3	22.4	0.05	0.8	9.2	0.5	48
1063703	580527	6975931	4.2	-0.1	9.2	16.7	0.03	1.3	11.2	0.8	59
1063704	580533	6975981	-0.5	-0.1	6.8	15.4	0.02	0.6	9	0.7	54
1063705	580538	6976030	4.1	-0.1	10.6	25.1	0.07	0.9	10.7	0.7	66
1063706	580544	6976081	4.8	-0.1	7	12.3	0.02	1.3	14.4	0.6	32
1063707	580549	6976130	3.3	-0.1	17.9	17.2	0.04	1.5	13.2	1.3	58
1063708	580554	6976179	-0.5	-0.1	19.6	17.3	0.02	0.6	6.8	2.7	51
1063709	580560	6976229	4.1	-0.1	13.8	13.1	0.02	1.2	10.9	1.4	62
1063710	580565	6976279	7.8	-0.1	13.4	17.7	0.04	1.4	12.9	1.1	62
1063711	580571	6976329	4.1	-0.1	16.5	17.8	0.02	0.9	12.3	3.1	59
1063712	580576	6976379	15.9	0.2	46.8	27.6	0.04	1.9	17.1	1.3	79
1063713	580582	6976429	2.9	-0.1	11	14.8	0.03	1	11.5	0.6	60
1063714	580587	6976478	1.8	0.1	8.7	20.9	0.05	1	10.3	0.6	53
1063715	580592	6976528	2.2	-0.1	9.8	9.9	0.02	2	9.4	0.6	32
1063716	580598	6976578	20.5	-0.1	15.5	14.6	0.02	1.2	16.5	0.9	60
1063717	580499	6976589	36.9	0.3	10.9	17.1	0.11	0.6	27.9	1.3	56
1063718	580493	6976539	4.5	0.2	11.3	17.5	0.05	1	13	0.9	63
1063719	580488	6976489	5	-0.1	12.1	21.6	0.03	1	13.3	0.8	67
1063720	580487	6976489	2.7	-0.1	10.3	16.5	0.02	0.9	11.3	0.6	57
1063721	580482	6976439	4	-0.1	8.4	20	0.02	0.6	8.2	0.6	54
1063722	580477	6976389	1.1	0.2	10.5	35.2	0.02	1.2	14.6	0.7	68
1063723	580471	6976339	3.5	-0.1	17.4	23.2	0.03	1.7	12.9	1.3	68
1063724	580466	6976290	5.6	-0.1	16.6	19.8	0.03	1.1	10.5	1.1	59
1063725	580464	6976288	4.8	-0.1	15.5	17.6	0.03	1.2	9.1	0.9	59
1063726	580459	6976239	1	-0.1	11.7	15.4	0.04	1.5	13.5	0.9	49
1063727	580455	6976191	16	-0.1	7.9	12.8	0.03	1.3	11.8	0.4	50
1063728	580449	6976140	10.4	-0.1	93	16.4	0.05	1.2	23.5	12.5	63
1063729	580443	6976091	1.7	-0.1	9.9	17.7	0.05	1.1	11.9	0.7	62
1063730	580438	6976041	5.2	0.1	11.3	21.6	0.06	1	10.6	1.2	78
1063731	580433	6975992	1.3	-0.1	5.5	17.5	0.03	0.4	6.8	0.9	49
1063732	580428	6975942	5.1	0.2	5.3	25	0.06	1.1	8.5	0.9	60
1063737	581524	6975872	2.7	-0.1	7.6	31.4	0.04	0.7	10	0.4	53
1063738	581526	6975871	8.2	-0.1	7.8	27.1	0.03	0.8	8.8	0.4	53
1063739	581520	6975821	2.2	-0.1	7.3	24.5	0.03	0.9	9.3	0.5	50
1063740	581420	6975833	2.3	-0.1	5.3	20.9	0.02	0.6	7.8	0.4	41
1063741	581428	6975883	4.5	-0.1	5.6	26.3	0.03	0.5	6.6	0.6	52
1063742	581434	6975932	2.7	-0.1	7	29.6	0.04	0.6	8.5	0.4	52
1063743	581438	6975983	3.5	-0.1	7.7	25.1	0.03	0.6	9.7	0.5	45
1063744	581443	6976032	4.6	-0.1	6	19.5	0.03	0.7	9	0.5	39
1063745	581448	6976082	6.9	-0.1	10.3	26.1	0.03	0.6	9.6	0.6	46
1063746	581455	6976132	66	-0.1	23.2	21.3	0.05	0.4	15.5	1.2	44
1063751	581814	6975740	0.6	-0.1	6.7	12.2	0.03	1.4	8.3	0.3	41
1063752	581808	6975690	0.9	-0.1	7.2	14.1	0.02	1.4	8.9	0.4	43
1063753	581803	6975640	-0.5	-0.1	3.8	10	0.02	1.1	6.9	0.3	29
1063754	581798	6975590	1.7	-0.1	6	17.8	0.04	0.9	8.3	0.5	47
1063755	581792	6975540	7.5	-0.1	6.7	16.1	0.02	0.9	7.7	0.4	48
1063756	581787	6975491	5.1	-0.1	6.3	19.6	0.03	0.8	8.2	0.4	53
1063757	581781	6975441	2.4	-0.1	6.6	19.5	0.03	0.8	8.5	0.7	55
1063758	581776	6975391	1.8	-0.1	5.7	18	0.03	0.7	7.2	0.5	50
1063759	581770	6975341	3.1	0.2	6.7	22.6	0.05	1.1	8.9	0.5	51
1063760	581765	6975291	1.5	0.1	5	18	0.04	0.8	8.2	0.3	45

1063761	581759	6975242	3.3	-0.1	8.8	20.7	0.03	0.9	9.5	0.7	55
1063762	581753	6975192	3.1	-0.1	6.3	17.6	0.03	0.8	8	0.4	54
1063763	581748	6975143	5.6	-0.1	14.5	17.8	0.03	0.7	9.2	0.8	54
1063764	581743	6975093	5.6	-0.1	11.9	21.9	0.03	1	12.5	0.7	62
1063765	581738	6975044	3.4	-0.1	7.5	24.5	0.03	0.8	7.9	0.6	59
1063766	581731	6974993	5.7	-0.1	6.3	10.5	0.01	1.3	7.1	0.4	28
1063767	581726	6974944	1.9	-0.1	9.7	17.8	0.03	1.5	8.1	0.5	44
1063768	581721	6974894	6.1	-0.1	6.3	12.9	0.03	0.9	6.6	0.4	46
1063769	581721	6974894	2.1	-0.1	6.6	14	0.01	0.9	6.9	0.4	44
1063770	581715	6974845	2.2	-0.1	7.2	14.9	0.02	1.3	8.5	0.4	52
1063771	581715	6974845	1.9	-0.1	7.3	15.6	0.02	1.1	9.2	0.4	51
1063772	581710	6974794	5.1	-0.1	9.8	9.2	0.02	2.2	6.4	0.6	41
1063773	581705	6974745	9.7	0.1	10.3	14.4	0.04	1.2	8.3	0.7	49
1063774	581699	6974696	59.8	0.6	17.8	21.6	0.16	1.1	9.9	0.7	45
1063775	581694	6974647	10.4	-0.1	10.4	14.9	0.05	1.3	8.3	0.7	49
1063776	581688	6974597	4.5	-0.1	9.2	12.4	0.02	1.5	10.5	0.4	47
1063777	581683	6974547	9.5	0.1	8.8	16	0.05	1	8.1	0.5	54
1063778	581678	6974497	1.6	-0.1	6.8	15.2	0.03	0.8	8.2	0.3	48
1063779	581672	6974447	5.3	-0.1	8.3	12.6	0.02	1.2	8.8	0.3	48
1063780	581666	6974397	8.2	0.1	4.3	32.4	0.04	0.5	4.8	0.3	61
1063781	581661	6974348	4.2	0.1	8.2	23.6	0.04	0.6	5.7	0.2	52
1063782	581655	6974297	2.5	-0.1	5.9	29.3	0.04	0.8	5.9	0.3	49
1063783	581650	6974249	1	-0.1	5.2	34.1	0.04	1.1	5.5	0.2	45
1063785	581473	6974468	4.5	-0.1	9.9	16.7	0.02	1.1	9.4	0.5	51
1063786	581468	6974418	6.5	-0.1	6.2	16.2	0.01	0.7	8.3	0.9	58
1063787	581463	6974370	6.4	0.1	6.7	32.6	0.05	0.7	7.5	1.2	45
1063788	581458	6974320	1.3	-0.1	5.6	29.3	0.04	0.6	6.2	0.2	56
1063789	581451	6974270	7.2	0.1	4.5	31.8	0.04	1	6.4	0.4	46
1063801	581223	6975854	3.8	-0.1	7.2	30.8	0.03	0.7	12.1	1.1	57
1063802	581228	6975903	4	-0.1	5.7	26.2	0.02	0.6	9.3	0.6	57
1063803	581234	6975953	3.2	-0.1	5.8	37	0.04	0.6	8.5	0.5	63
1063804	581239	6976003	2.4	-0.1	8.1	35.7	0.03	0.9	10.4	0.8	71
1063805	581250	6976103	1.4	-0.1	9.6	18.2	0.03	1.3	10.6	0.7	54
1063806	581256	6976153	25.4	-0.1	17.1	24	0.04	1.1	10.5	0.7	51
1063807	581261	6976202	33.8	-0.1	20.3	22.9	0.05	0.7	12.4	1.1	59
1063808	581267	6976252	13.1	0.1	9.8	27.1	0.05	1	9	0.9	57
1063809	581278	6976352	6.9	-0.1	10.6	24.1	0.03	0.7	12.8	0.6	67
1063810	581284	6976401	8.4	0.1	9.8	17.4	0.04	1	11.7	0.6	65
1063811	581393	6976489	52.8	0.2	14.7	17.6	0.02	0.6	11.6	0.5	62
1063812	581388	6976441	18.8	-0.1	14.9	12.1	0.03	0.7	9.8	0.3	35
1063813	581382	6976391	6.6	-0.1	7.5	15.8	0.03	0.8	13.3	0.6	48
1063814	581377	6976341	9.5	-0.1	7.5	16.5	-0.01	0.8	8.2	0.6	46
1063815	581372	6976292	5.9	-0.1	10	18.8	0.03	0.8	9.1	0.7	46
1063816	581366	6976242	10.6	-0.1	10.7	28.3	0.04	1.1	10.8	0.8	60
1063817	581360	6976192	11.1	-0.1	13.4	16.2	0.03	1	11.4	1.2	41
1063818	581355	6976142	27.6	-0.1	16.9	19.5	0.04	0.7	10	1	44
1063819	581350	6976092	6.2	-0.1	9.3	21.4	0.03	0.5	10.8	0.7	49
1063820	581344	6976043	2.1	-0.1	6.3	28.1	0.03	0.7	9.5	0.5	52
1063821	581339	6975993	2.5	-0.1	5.8	22.2	0.02	0.8	7.4	0.4	50
1063822	581334	6975944	2.3	-0.1	6.3	24	0.01	0.5	9	0.5	61
1063823	581333	6975944	4.2	-0.1	5.7	22.4	0.02	0.4	9.1	0.5	57
1063824	581328	6975893	3.2	-0.1	7.1	30.3	0.02	0.5	7.7	0.5	54
1063825	581322	6975844	8.1	-0.1	6.3	31.3	0.03	0.8	9.3	0.5	56
1063826	582079	6976313	7.9	-0.1	9.6	20.3	0.02	0.5	14.5	0.4	45

1063827	582084	6976364	10.4	-0.1	12.9	14.8	-0.01	0.6	15.7	0.4	51
1063828	582089	6976414	8.1	-0.1	6.5	22	0.02	0.5	51.5	0.4	51
1063851	581515	6975772	1.2	-0.1	5.9	16.8	0.02	1.2	7.3	0.4	54
1063852	581510	6975723	3.1	-0.1	5.8	19.5	0.03	0.6	6.2	0.5	46
1063853	581504	6975673	5.9	-0.1	6.8	23	0.02	0.6	8	0.5	50
1063854	581499	6975624	2	-0.1	6.3	21.8	0.03	0.7	8.3	0.5	54
1063855	581494	6975574	4.3	-0.1	5.3	21.2	0.02	0.6	7.5	0.5	52
1063856	581489	6975523	1.8	-0.1	5.1	19	0.03	0.7	8	0.4	49
1063857	581483	6975474	3.9	-0.1	5.4	22.6	0.03	0.6	9	0.5	52
1063858	581478	6975424	5.8	-0.1	6.3	23.5	0.03	0.5	7.7	0.5	52
1063859	581472	6975375	6.1	-0.1	5.6	16.4	0.02	0.7	7.3	0.3	50
1063860	581467	6975325	2.4	-0.1	5.7	21.4	0.04	0.8	6.9	0.4	47
1063861	581462	6975275	3.2	-0.1	9.1	21.1	0.03	1.1	10.7	0.6	61
1063862	581456	6975225	1.6	-0.1	4.9	14.2	0.01	0.7	7	0.4	41
1063863	581369	6974430	3.4	-0.1	6.5	25	0.02	0.4	6.6	0.2	39
1063864	581363	6974381	7.5	0.1	9.8	33	0.03	0.9	5	0.8	50
1063865	581357	6974331	7.2	0.1	7.4	28.1	0.05	1	5.9	0.3	55
1063866	581351	6974281	2.7	0.1	8.4	55.2	0.01	0.5	7.2	0.3	45
1063876	581439	6975076	1.4	-0.1	9	12	0.02	0.5	4.2	0.3	17
1063877	581434	6975026	12.5	-0.1	41.7	19.9	0.08	1.2	10.7	1.9	61
1063878	581428	6974977	6	-0.1	18.2	17	0.03	0.7	8.4	0.8	46
1063879	581423	6974927	5.3	-0.1	20.7	12.9	0.01	1.1	11.4	0.7	48
1063880	581417	6974876	1.4	-0.1	41.9	18.1	-0.01	0.7	2.9	0.4	53
1063881	581523	6974915	13.6	0.2	22.6	23.3	0.07	1	10.5	1.2	60
1063882	581517	6974867	4.8	-0.1	13.7	15.2	0.03	1	11.6	0.6	55
1063883	581513	6974817	3	0.1	5.8	9.8	0.02	0.7	6.7	0.4	26
1063884	581506	6974767	13.4	0.3	12.2	22.2	0.06	1	11.9	0.7	54
1063885	581500	6974718	1	-0.1	3.9	33.5	-0.01	0.3	15.1	0.4	63
1063886	581500	6974718	0.8	-0.1	4.3	32.4	-0.01	0.2	13.3	0.3	69
1063887	581495	6974669	7.7	-0.1	13.8	23.9	0.02	0.7	13.3	0.5	59
1063888	581490	6974618	16.8	0.2	7.7	15.8	0.05	0.9	11.7	0.4	53
1063889	581484	6974568	7	-0.1	7.9	22.3	-0.01	0.6	7.9	0.6	62
1063890	581479	6974518	9.1	0.1	9.2	16.4	0.02	0.8	11.5	0.5	53
1063891	581615	6975763	5.7	-0.1	8.1	19	0.02	0.9	9.2	0.6	48
1063892	581609	6975713	3.9	-0.1	8.5	20.7	0.02	1.2	12	0.5	56
1063893	581605	6975661	4.6	0.1	6.9	18.3	0.05	0.9	8.2	0.7	51
1063894	581599	6975613	46	-0.1	5.7	16.5	0.01	0.5	7	0.5	44
1063895	581593	6975563	3.3	0.1	5.9	20.4	0.03	0.8	8.4	0.3	44
1063896	581588	6975513	0.9	-0.1	5.6	18.8	0.02	0.7	8.4	0.5	46
1063897	581582	6975464	6.5	-0.1	5.1	17.9	0.04	0.7	8.3	0.4	49
1063898	581577	6975414	3.5	-0.1	6	20	0.03	0.7	9.7	0.5	55
1063901	581395	6975585	4.6	-0.1	5.5	17	0.03	1.4	9.3	0.5	41
1063902	581389	6975536	6	-0.1	5.8	19.8	0.02	0.7	7.6	0.5	44
1063903	581383	6975486	5.1	0.2	3.4	18.3	0.03	1	8	0.3	38
1063904	581378	6975436	2.9	-0.1	5.2	21.1	0.03	0.5	7.6	0.6	47
1063905	581373	6975387	3.7	0.1	8.5	26.9	0.04	1.1	10	0.6	52
1063906	581367	6975337	5.1	-0.1	7.3	26.1	0.02	0.6	9.6	0.7	51
1063907	581362	6975287	3.3	-0.1	7.8	18.9	0.02	0.6	7.8	0.5	50
1063908	581356	6975237	0.7	-0.1	2	15.4	-0.01	0.3	5.3	0.3	38
1063909	581356	6975237	-0.5	-0.1	2.5	15.4	-0.01	0.4	4.8	0.3	38
1063910	581350	6975187	3.4	-0.1	9.7	14.6	0.02	1.1	8.5	0.6	49
1063911	581345	6975138	2.9	-0.1	28.1	11.5	0.02	1.4	8.6	1.2	37
1063912	581340	6975088	6.2	-0.1	45.9	18.2	0.07	0.6	12.9	3	49
1063913	581334	6975037	13.9	-0.1	26.8	16.8	0.05	0.7	9.3	1.7	53

1063914	581329	6974988	1.3	-0.1	5.3	22.2	-0.01	0.2	10.3	0.3	82
1063915	581324	6974939	3	-0.1	10.4	16.7	0.02	0.7	7.9	0.4	63
1063916	581318	6974889	3.3	-0.1	11.1	24.3	0.01	0.6	18.7	0.6	63
1063917	581312	6974839	2	0.1	13.8	12.2	0.03	1.5	9	0.8	45
1063918	581307	6974789	8.3	-0.1	13.3	21.8	0.03	1.2	10.2	0.7	57
1063919	581301	6974740	6.5	-0.1	11.1	19.8	0.04	1	8.8	0.7	49
1063920	581295	6974690	9.6	-0.1	9.5	18.8	0.03	0.9	8.7	0.6	55
1063921	581290	6974641	6.2	-0.1	7.5	15.2	0.02	0.9	8.8	0.5	45
1063922	581284	6974590	1.6	-0.1	2.1	15.6	-0.01	0.4	9.5	0.2	71
1063923	581284	6974590	1.1	-0.1	2.3	12.9	-0.01	0.5	8	0.1	67
1063924	581279	6974541	4.2	0.2	7.1	16.5	0.06	1.1	8.6	0.4	58
1063925	581274	6974492	6	-0.1	9	31.9	0.04	0.2	5.3	0.3	42
1063926	581269	6974441	14	-0.1	6.9	41.1	0.02	0.4	4.7	0.3	42
1063927	581263	6974392	3.5	-0.1	4.5	50.9	0.02	0.3	4.9	0.2	39
1063928	581257	6974342	3	-0.1	3.9	58.6	0.02	0.3	3.8	0.2	37
1063929	581252	6974292	3.7	-0.1	5	87.1	0.01	0.4	3.8	0.1	42
1063930	582012	6975718	4.3	-0.1	7.1	14.5	-0.01	1.2	9.6	0.3	39
1063931	582007	6975669	-0.5	-0.1	6.2	16.3	-0.01	0.6	7.7	0.4	38
1063932	581573	6975364	4.9	-0.1	5.6	17.8	0.04	0.6	8	0.4	49
1063933	581567	6975314	6.4	-0.1	6.4	22.4	0.04	0.6	8.9	0.6	56
1063934	581561	6975265	6.1	-0.1	7.1	24.3	0.02	0.7	10.1	0.5	56
1063935	581555	6975214	3	-0.1	8.8	28.1	0.02	1.7	9.9	0.6	61
1063936	581550	6975165	2.8	-0.1	9.8	22.8	0.03	0.9	12	0.7	62
1063937	581545	6975116	3.2	-0.1	8.7	20.1	0.02	1.3	8.8	0.7	56
1063938	581538	6975066	4.4	-0.1	5.5	21.5	0.01	0.4	12.1	0.9	48
1063939	581533	6975016	16.2	0.4	46.6	24.5	0.12	1.5	14.9	1.7	55
1063940	581528	6974965	9.9	0.1	31.2	21.8	0.06	1.1	10.5	1.6	61
1063941	582024	6975816	12.1	-0.1	7.9	22.3	0.02	1.1	15.9	0.3	48
1063942	582028	6975866	4.8	-0.1	8.7	16.1	0.01	1	11.8	0.4	42
1063943	582034	6975916	3.7	-0.1	7.2	16.6	0.01	0.9	13.7	0.3	42
1063944	582041	6975965	5.9	0.1	8.8	16.7	0.03	1.1	11.3	0.3	42
1063945	582045	6976015	8	-0.1	9.9	16.7	0.02	0.8	10.6	0.5	50
1063946	582051	6976065	5	-0.1	6.1	14.4	0.02	0.5	7.7	0.3	38
1063947	582057	6976115	7.6	0.1	13.1	17.9	0.01	1.1	11.7	0.5	50
1063948	582062	6976164	29.4	-0.1	8.6	14.8	-0.01	0.5	8.9	0.4	40
1063949	582067	6976214	6.7	-0.1	6.2	15.1	-0.01	1.1	12	0.3	40
1063950	582079	6976313	9.5	-0.1	10.4	22.3	0.02	0.6	16	0.4	47
1063951	581019	6975827	3.8	-0.1	13.4	18.7	0.04	1.6	11.1	0.7	46
1063952	581016	6975777	8.6	-0.1	12.3	19.6	0.02	1	9.2	0.7	55
1063953	581011	6975728	5.9	-0.1	10.4	13.6	0.01	0.7	8.1	0.9	67
1063954	581003	6975679	5.5	0.1	8.2	27.3	0.04	0.9	7.7	0.6	54
1063955	580994	6975631	4	-0.1	8.5	19.3	0.01	0.7	6.6	0.4	53
1063956	580989	6975582	7	-0.1	9.1	18.8	0.02	1.2	8.7	0.5	47
1063957	580986	6975530	8.4	-0.1	8.1	18.1	0.03	0.8	5.8	0.7	48
1063958	580981	6975480	7	-0.1	13.2	17.1	0.01	1.9	9.9	0.7	54
1063959	580975	6975430	3.1	-0.1	12.8	17.5	0.05	0.9	8.2	1.2	41
1063960	580970	6975380	6.1	-0.1	10.5	28.2	0.03	0.6	8.2	0.6	57
1063961	580964	6975331	6	-0.1	9	27.6	0.04	0.9	9	0.8	53
1063962	580959	6975280	5.7	-0.1	9.6	27.2	0.03	0.9	11.1	0.6	55
1063963	580953	6975230	5.9	0.1	11.4	31.2	0.06	0.8	10.6	0.8	65
1063964	580948	6975181	5.5	0.1	11.4	20.2	0.04	0.7	12.3	0.5	64
1063965	580943	6975131	5.8	-0.1	19.5	19.8	0.01	0.2	5	0.3	59
1063966	580943	6975131	5.2	-0.1	18.2	17.9	-0.01	0.1	4.9	0.3	62
1063967	580936	6975082	10.8	-0.1	30.2	65.6	0.01	0.3	4	0.3	40

1063968	580931	6975032	3.2	-0.1	3.9	52.5	-0.01	0.4	3.9	0.2	36
1063969	580931	6975032	6.1	-0.1	6.4	59.2	-0.01	0.5	5.2	0.2	41
1063970	580926	6974983	2.8	-0.1	4.1	38.5	0.01	0.2	3.3	0.1	50
1063971	580921	6974932	3.3	-0.1	5.5	38.9	0.01	0.1	3.3	0.1	34
1063972	580915	6974883	5.2	-0.1	7.6	44.8	-0.01	0.4	4.8	0.2	45
1063973	580909	6974833	1.6	-0.1	4.6	60	0.01	0.4	3.7	0.2	37
1063974	580904	6974783	3.1	-0.1	4.2	40.7	0.02	0.2	3.1	0.2	41
1063975	580898	6974734	1.1	0.1	4.8	50.5	0.04	0.7	3.6	0.2	51
1063976	580893	6974684	4.4	0.1	7.3	29.1	0.03	0.4	6.9	0.2	57
1063977	580888	6974635	3.2	-0.1	7.7	33.5	0.03	0.4	7.6	0.3	55
1063978	580883	6974584	8.2	-0.1	25.5	22.2	0.04	0.5	8	0.4	53
1063979	580877	6974535	6	-0.1	14.3	30.6	0.04	0.4	6.5	0.4	50
1063980	580871	6974485	4.5	-0.1	8.4	26.9	0.03	0.3	6.6	0.3	63
1063981	580866	6974436	10.9	-0.1	10.2	31	0.01	0.5	15	0.3	63
1063982	580859	6974386	6	-0.1	8.2	27.3	-0.01	0.4	7.7	0.3	75
1063983	580853	6974336	8	-0.1	9	26.1	0.01	0.5	9.5	0.2	62
1063985	580869	6975390	4.5	-0.1	6.8	22.4	0.03	0.8	9.6	0.6	49
1063986	580865	6975339	3.7	-0.1	7.3	17.9	0.03	0.5	9.8	0.9	51
1063987	580861	6975290	2.6	-0.1	6.4	20.5	0.03	0.6	13.8	0.5	61
1063988	580854	6975240	6.3	-0.1	7.7	25.6	0.02	0.8	9	0.4	59
1063989	580849	6975191	2.1	-0.1	8.4	32.7	0.02	0.7	7.4	0.4	56
1063990	580843	6975141	20.8	-0.1	6.9	46.8	-0.01	0.3	5.2	0.8	46
1063991	580838	6975090	4.7	-0.1	8.9	30.6	0.02	0.5	5.6	0.3	49
1063992	580832	6975041	1.9	-0.1	0.7	21.8	-0.01	-0.1	1.3	-0.1	24
1063993	580834	6975042	2.6	-0.1	0.8	22.2	-0.01	-0.1	1.4	-0.1	25
1063994	580827	6974992	2.9	-0.1	1.9	52.3	0.01	0.3	2.2	0.1	27
1063995	580822	6974941	1.5	-0.1	8.1	39.6	0.01	0.5	4.7	0.2	38
1063996	580816	6974892	2.9	-0.1	4.8	40.9	-0.01	0.2	2.8	0.2	31
1072001	587453	6967003	1.6	-0.1	10.9	15.8	0.03	1.9	12.2	0.7	58
1072002	587419	6966966	2.2	-0.1	9.5	19.2	0.02	1.9	15	0.6	71
1072003	587408	6966916	-0.5	-0.1	10.2	17.6	0.03	1.5	12.5	0.6	56
1072004	587398	6966868	4	-0.1	10.8	23.2	0.05	1.4	13.4	0.6	59
1072005	587393	6966818	3.1	0.3	11.1	26.5	0.04	1.4	13.6	0.7	67
1072006	587404	6966769	3.4	0.4	10.5	19.9	0.14	1.6	14.5	0.7	59
1072007	587411	6966719	3	-0.1	9.3	17	0.05	1.3	12.6	0.6	81
1072008	587408	6966670	12.2	0.2	9.9	23.8	0.04	1	11.9	0.6	61
1072009	587370	6966636	8.7	0.1	10.5	24.5	0.06	1.1	12.2	0.5	59
1072010	587334	6966601	9.4	0.4	13.4	21.2	0.04	1.3	11.9	0.7	83
1072011	587343	6966551	2.5	0.5	13.6	26	0.06	1.4	13.3	0.6	62
1072012	587342	6966501	4	-0.1	7.2	14.3	0.03	1.6	7.9	0.4	29
1072013	587334	6966451	1.9	0.2	10.6	26.3	0.02	0.7	9.1	0.4	55
1072014	587325	6966401	2.8	0.2	12.1	19.9	0.04	1.4	9.4	0.6	88
1072015	587307	6966355	-0.5	0.6	11.3	14.1	0.04	2.1	10.2	0.5	79
1072016	587285	6966309	5.8	0.3	26.4	36.6	0.05	3.1	13.1	0.6	96
1072017	587261	6966265	1.6	0.2	16.4	31.6	0.04	2.5	12.7	0.5	80
1072018	587236	6966221	1.4	0.1	11.6	36.5	0.02	1.7	13.6	0.6	84
1072019	587236	6966221	1.6	0.1	11.6	33.7	0.03	1.8	13.3	0.5	81
1072020	587216	6966175	3	0.3	13.2	35.7	0.06	2.1	11.9	0.5	71
1072021	587209	6966126	2.5	0.2	13.8	25.7	0.05	2.1	13.9	0.6	65
1072022	587201	6966077	1.8	0.2	9.9	22.2	0.05	2	11.5	0.5	53
1072023	587194	6966028	3.2	-0.1	9.4	16.8	0.07	1.8	14.3	0.5	51
1072024	587186	6965978	4.9	0.2	18.8	26.3	0.12	1.8	50.9	1.2	60
1072025	587178	6965929	4.6	0.4	85.6	20.4	0.07	2.2	38.9	1.6	59
1072026	587171	6965880	6.2	0.4	57.9	17.9	0.12	2.2	34.6	2.9	50

1072027	587164	6965829	7.5	0.4	49.5	27.5	0.29	2.4	26.5	3	60
1072028	587145	6965784	3.5	0.2	16	34.5	0.04	1.6	14.4	1.2	81
1072029	591133	6965433	12.1	-0.1	11.1	15	-0.01	1.3	24.1	0.4	72
1072030	591178	6965455	7.3	-0.1	9.3	16.2	0.02	1.2	16	0.4	68
1072031	591225	6965475	10.3	0.2	11.8	29.6	0.16	1.3	25.5	0.5	71
1072032	591271	6965496	5	0.1	8.2	25.2	0.12	0.9	21.7	0.4	74
1072033	591316	6965517	10.1	-0.1	11.3	15.1	0.04	1.4	20.4	0.3	94
1072034	591366	6965528	10.3	0.2	26	21.8	0.13	1.2	22.3	0.5	82
1072035	591415	6965541	7.3	0.1	11.7	19.3	0.09	1.1	20.7	0.5	92
1072036	591463	6965553	3.9	0.1	15	22.6	0.05	1.1	18.3	0.4	80
1072037	588365	6963028	-0.5	-0.1	3.6	55.3	-0.01	1.3	3.1	0.1	86
1072038	588355	6962985	5	-0.1	-0.5	69.1	0.01	1.4	3.7	0.1	121
1072040	592413	6965616	2.1	-0.1	8.2	11.3	0.06	2.1	17.8	0.4	65
1072041	592464	6965624	1.5	-0.1	8.7	13.1	0.03	1.6	10.8	0.3	58
1072042	592516	6965630	3.7	0.1	11	16.6	0.06	1.9	15.3	0.4	62
1072043	592566	6965638	1.3	-0.1	9.5	13.9	0.03	1.7	15.8	0.4	53
1072044	592617	6965645	1.6	-0.1	4.7	12.8	0.02	2.2	16	0.4	55
1072045	592617	6965645	5.9	-0.1	4.7	12.4	0.02	2.9	16.2	0.4	52
1072046	592668	6965654	3	0.1	6.3	12.5	0.04	2.7	13.7	0.3	68
1072051	581219	6966433	0.5	-0.1	4.3	35.5	0.01	0.6	10	0.8	115
1072052	581246	6966391	3	0.3	7.6	45.6	0.07	1.4	14.8	0.4	81
1072053	581273	6966349	1.4	0.4	9.7	12.8	0.03	1.7	25.7	0.6	39
1072054	581299	6966308	1.3	-0.1	4.2	66.1	0.01	0.5	8.5	0.2	84
1072055	581326	6966266	3	-0.1	8.5	58.5	0.02	0.9	8.1	0.4	62
1072056	581353	6966223	2.2	0.3	5.9	27.8	0.05	1.8	13.2	0.4	33
1072057	581381	6966181	0.9	0.1	7	21.3	-0.01	1.7	8.4	0.3	45
1072058	581406	6966139	3.5	0.2	13.6	33.7	0.02	1.4	10.5	0.3	62
1072059	581432	6966097	-0.5	-0.1	9.1	22.7	0.02	1.1	12.7	0.3	61
1072060	581458	6966056	-0.5	0.1	12.1	22.1	0.03	1	9.7	0.3	57
1072061	581485	6966014	0.6	-0.1	9.4	22.3	0.01	0.8	15.4	0.3	54
1072062	581511	6965972	2.6	-0.1	7.4	44.1	0.01	0.6	7.8	0.2	93
1072063	581538	6965930	2.2	-0.1	7.9	30.1	0.03	1.9	10.2	0.3	68
1072064	581550	6965882	-0.5	0.2	5.9	29.6	0.02	1.4	8.7	0.3	70
1072065	581552	6965833	0.6	-0.1	4.8	26.5	0.02	0.7	6	0.2	88
1072066	581556	6965784	-0.5	-0.1	5.8	21.8	0.01	1.5	8.1	0.3	45
1072067	592445	6964615	2	-0.1	6.1	12.7	0.02	3.3	20.7	0.4	75
1072068	592446	6964565	1.6	-0.1	13.1	14.8	0.02	1	21.7	0.5	70
1072069	592447	6964514	2.8	-0.1	13.2	34.2	0.02	0.7	14.2	0.5	69
1072070	592448	6964465	-0.5	-0.1	5.3	6.7	0.02	0.4	11	0.2	50
1072071	592449	6964415	4.6	0.2	12.7	34.4	0.02	2	13.8	0.6	64
1072072	592449	6964365	1.8	0.1	10.8	14.6	0.02	2.6	16.8	0.6	117
1072073	592451	6964315	1.9	0.1	18.5	20.4	0.01	0.8	17.2	0.5	63
1072074	592452	6964265	1.6	0.1	14.9	21.1	0.02	0.7	16.2	0.5	84
1072075	592454	6964215	2	0.2	107.5	16.5	0.02	2.1	31.8	0.7	106
1072076	592454	6964165	1.3	0.4	12	73.5	-0.01	3.5	14.2	0.2	186
1072077	592455	6964115	1.5	0.6	8.9	32.6	0.01	2.4	9.9	0.3	161
1072078	592455	6964065	0.9	0.4	13.9	98.2	0.01	2.9	14.3	0.3	169
1072079	592448	6964015	0.7	0.2	8.3	48.9	-0.01	1.6	4.1	0.2	148
1072080	592440	6963966	0.7	0.4	24.3	79.4	0.01	1.8	10.2	0.3	150
1072081	592440	6963966	1.3	0.4	25.1	81	-0.01	2.8	10.3	0.3	145
1072082	592433	6963916	0.8	0.4	20.9	69.4	0.01	3.9	10.2	0.4	110
1072083	592426	6963866	6	0.6	40.5	59.4	0.06	2.3	13	1	111
1072084	592418	6963817	1.3	0.4	13.5	39.2	0.04	2	13.1	0.6	130
1072085	592411	6963767	1.8	1.3	150.6	83.6	0.12	11.3	28.5	4.3	158

1072086	592404	6963718	1.2	0.7	19.8	26.8	0.05	3.1	11.8	1	146
1072087	592397	6963669	4.4	0.9	54.3	86.1	0.36	5.7	11.7	1.8	144
1072088	592390	6963619	4.8	0.5	16.6	67.3	0.24	1.5	8.9	0.9	105
1072089	592381	6963569	8.7	0.5	25.9	61.7	0.21	2.1	24.4	0.9	146
1072090	592374	6963519	2.1	-0.1	2.7	48.8	0.02	1.1	8.9	0.2	97
1072091	592375	6963469	0.9	0.1	6.2	35.2	-0.01	2.3	12.9	0.4	83
1072092	592376	6963419	2.9	0.4	15.2	61.6	0.04	1.8	9.9	0.2	102
1072093	592376	6963369	6.6	0.4	21.2	65.2	0.03	1.9	8.9	0.3	91
1072094	592376	6963318	4	0.2	17.1	58.5	0.06	2.2	9.5	0.5	74
1072095	592388	6963270	2.2	0.2	5.4	52.8	0.03	1.3	5.9	0.1	86
1072096	592408	6963224	3.3	0.2	5.3	74	0.02	2.7	6.7	0.2	87
1072097	592426	6963178	3.3	0.3	2.1	53.3	0.03	1.3	6.5	0.1	141
1072098	592445	6963132	2.7	0.5	16.3	74.1	0.15	3.2	14.2	0.7	164
1072099	592463	6963086	9.8	0.2	10.6	57	0.03	1.7	8.7	0.4	110
1072100	592483	6963040	4.7	0.2	11.1	55.9	0.04	3.4	13	0.5	85
1072101	586789	6968588	2.2	-0.1	5.9	16.2	0.03	1.3	16.1	0.4	64
1072102	586807	6968634	2.8	-0.1	9.3	15.3	0.02	1	16.4	0.4	62
1072103	586824	6968681	3.6	-0.1	6.3	20.5	0.03	0.7	18.3	0.5	56
1072104	586843	6968727	3.6	-0.1	9.2	27.5	0.04	0.8	13.4	0.4	59
1072105	586858	6968775	2.8	-0.1	13.7	16.5	0.07	0.9	13.1	0.4	29
1072106	586875	6968822	5.8	-0.1	89.9	20.1	0.05	1	17.5	0.6	54
1072107	586894	6968869	7.4	0.3	56.8	20.6	0.13	0.9	30.8	0.9	72
1072108	586910	6968916	5.9	-0.1	29	33.4	0.09	0.8	16	0.5	70
1072109	586928	6968963	18.9	-0.1	134.1	20.8	0.08	0.9	36.9	1.2	66
1072110	586946	6969010	4.5	0.1	60.5	16.2	0.07	0.9	21.1	0.7	55
1072111	586962	6969059	1.6	-0.1	12.4	12.7	0.02	1.2	16	0.5	61
1072112	586980	6969105	5.2	-0.1	16.6	18	0.05	1.3	18.6	0.4	61
1072113	586997	6969153	7.6	0.3	11.5	16.4	0.03	1	13.1	0.4	59
1072114	587015	6969200	4.1	-0.1	10.8	15.4	0.04	1	17.1	0.4	59
1072115	587034	6969247	2.5	-0.1	11.5	15.7	0.04	1.2	16.9	0.5	54
1072116	587059	6969290	3.8	-0.1	17.3	16.1	0.04	1.3	20.7	0.5	65
1072117	587085	6969333	4.8	0.1	11.2	15.8	0.07	0.9	20.1	0.5	64
1072118	587112	6969375	2.4	-0.1	14.1	14	0.05	1.6	28.7	0.6	66
1072119	587138	6969419	14.6	-0.1	24.1	14	0.05	1.7	16.2	0.5	60
1072120	587164	6969461	5.5	-0.1	39.1	14.8	0.04	1.8	27.7	1	64
1072121	587188	6969505	6.1	0.1	18.9	11.2	0.04	1.5	25.1	0.9	66
1072122	587216	6969546	3	-0.1	17.8	15.7	0.05	1.3	30.3	0.9	78
1072123	587254	6969578	4.6	-0.1	16.1	19.3	0.07	1.4	22.9	0.8	88
1072124	587293	6969610	3.9	0.3	11.2	25.3	0.12	0.9	22.5	0.6	66
1072125	587333	6969641	2.5	-0.1	9.9	17	0.12	1.2	18.6	0.6	72
1072126	587333	6969641	4.3	-0.1	9.1	14.1	0.11	0.9	15.7	0.5	69
1072127	587372	6969673	7.3	0.1	11.9	17.2	0.09	1	19.2	0.6	66
1072128	587412	6969703	3.2	0.1	10.8	21.1	0.09	0.9	16.9	0.6	68
1072129	587451	6969735	7.5	-0.1	8.1	16.1	0.05	1	17.6	0.8	66
1072130	587488	6969770	2.8	-0.1	5.6	15	0.09	0.9	17.5	0.5	76
1072131	587528	6969800	2.1	-0.1	6.3	9.9	0.04	1.6	21.5	0.4	62
1072132	587566	6969831	1.8	-0.1	5.6	9.6	0.04	2	28.9	0.4	68
1072151	585452	6965437	2.6	-0.1	7.2	37.8	0.04	0.7	5.2	0.3	50
1072152	585502	6965435	2.9	-0.1	8	36.8	0.03	0.6	9.1	0.4	52
1072153	585553	6965432	3.5	0.3	7.9	26.1	0.03	0.4	7.2	0.3	43
1072154	585602	6965429	3.7	-0.1	6	32.7	0.04	0.6	6.3	0.4	50
1072155	585652	6965426	2.1	-0.1	5.6	29.9	0.04	1	5.5	0.3	48
1072156	585702	6965427	3.6	0.5	5.5	45.6	0.03	0.5	4.5	0.3	43
1072157	585752	6965423	4.1	-0.1	6.3	46	0.04	0.8	6.2	0.4	48

1072158	585801	6965427	1.7	0.1	2.9	25.8	0.04	0.8	5.6	0.3	30
1072159	585850	6965419	3	0.1	6.4	40.1	0.04	1.1	4.7	0.3	47
1072160	585900	6965420	0.9	-0.1	5.1	56.1	0.02	0.7	4.2	0.2	41
1072161	585950	6965413	3.1	0.2	4.5	64	0.04	0.7	6.2	0.3	44
1072162	586000	6965409	3.1	-0.1	4.5	25.2	0.03	0.8	5.3	0.3	42
1072163	586050	6965401	1.8	-0.1	6.4	33.8	0.03	0.9	6.3	0.3	42
1072164	586099	6965396	3.3	-0.1	4.9	70	0.01	0.6	2.3	0.2	67
1072165	586149	6965391	2.4	0.1	4.7	51.6	0.02	0.8	5.1	0.3	65
1072166	586199	6965382	1.7	0.1	6	32.9	0.02	0.9	5.3	0.2	61
1072167	586248	6965373	3.5	0.1	4.8	34.8	0.02	0.8	7	0.3	46
1072168	586297	6965366	0.9	-0.1	2.4	47	0.01	0.5	1.8	0.2	85
1072169	586347	6965360	1.3	-0.1	5.6	35.5	0.01	0.8	4.6	0.3	54
1072170	586396	6965357	3	-0.1	5.5	20.2	0.03	0.9	6.4	0.3	29
1072171	586446	6965348	2.7	-0.1	3.2	18.3	0.01	0.7	5.6	0.2	20
1072172	586495	6965342	2.2	-0.1	5	77.1	0.02	1.2	7.8	0.4	45
1072173	586544	6965336	2.2	-0.1	7.3	40.1	0.01	1	4	0.3	49
1072174	586592	6965328	1.2	-0.1	5.6	28.2	0.01	1.2	2.6	0.2	62
1072175	586640	6965319	1.3	-0.1	4.9	27.4	0.02	1.1	5.1	0.3	56
1072176	586689	6965310	2.3	-0.1	6.2	34.9	0.02	1	3.9	0.2	70
1072177	586737	6965299	1.5	-0.1	4.9	26.5	0.01	0.8	5.2	0.2	63
1072178	586787	6965291	1.3	-0.1	4.7	25.8	0.02	0.6	3.1	0.1	65
1072179	586833	6965273	0.8	-0.1	2	30.2	-0.01	0.6	2.3	-0.1	78
1072180	586880	6965258	1.4	-0.1	3.2	43.6	0.01	0.7	2.3	-0.1	75
1072181	586929	6965250	4.2	-0.1	4.6	39.5	0.02	0.8	3.3	0.1	61
1072182	586977	6965241	1.9	-0.1	4.3	45.6	0.03	0.8	3.3	0.1	63
1072183	587025	6965226	2.4	-0.1	2.5	68	0.18	1.3	4	0.2	72
1072201	586301	6963756	-0.5	-0.1	4.8	18.1	0.01	1.1	15.4	0.4	41
1072202	586338	6963721	3.5	-0.1	5.7	50.5	0.02	1	7.9	0.3	73
1072203	586377	6963688	6.7	0.1	5.4	149.8	0.07	1	5.8	0.3	108
1072204	586414	6963654	4.9	-0.1	5.9	119.4	0.02	0.8	5.9	0.4	74
1072205	586463	6963639	2.4	-0.1	3.3	35	0.03	0.9	6.9	0.2	27
1072206	586511	6963625	2.6	-0.1	0.9	139.4	-0.01	0.4	1.5	-0.1	53
1072207	586560	6963613	3.6	0.1	1.3	159.8	0.02	0.7	5.7	0.1	269
1072208	586610	6963600	9.1	0.2	2.6	214.7	0.02	1.2	4.1	0.1	158
1072209	586656	6963587	6.6	0.1	1.5	257.5	0.05	1.2	3.9	-0.1	722
1072210	586706	6963579	7.2	0.1	1.6	125.3	0.02	0.5	2.2	-0.1	76
1072211	586754	6963570	7.1	-0.1	2.4	208.6	0.02	0.7	3	0.1	392
1072212	586804	6963560	4.5	0.1	3.1	93.8	-0.01	0.7	3.1	0.1	71
1072213	586853	6963553	8.9	0.3	5.1	129.5	0.02	0.8	6.9	0.2	68
1072214	586901	6963541	0.8	-0.1	2	81.5	-0.01	0.4	3.4	0.1	48
1072215	586950	6963535	-0.5	-0.1	3.7	108.6	-0.01	0.6	4.5	0.2	59
1072216	586997	6963517	0.9	-0.1	4.4	38.7	0.02	1	6.4	0.3	64
1072217	587045	6963503	-0.5	-0.1	4.4	71.5	0.01	0.8	7.1	0.3	45
1072218	587092	6963483	-0.5	-0.1	1.8	120.6	-0.01	0.3	3.8	0.1	43
1072219	587139	6963466	1	-0.1	2.2	155.1	-0.01	0.5	4.1	0.2	41
1072220	587185	6963448	-0.5	-0.1	1	78.5	-0.01	0.1	1.4	-0.1	50
1072221	587185	6963448	-0.5	-0.1	1.9	93.8	-0.01	0.2	2.7	-0.1	41
1072222	587231	6963430	-0.5	-0.1	3.3	73.2	-0.01	0.8	8.9	0.2	47
1072223	587272	6963401	55.5	-0.1	1.6	116.2	-0.01	0.2	2.1	-0.1	37
1072224	587321	6963389	-0.5	-0.1	2.9	116.9	-0.01	0.4	4.6	0.2	34
1072225	587361	6963360	1.5	-0.1	1	140.9	-0.01	0.3	2.9	-0.1	71
1072226	587406	6963336	80.7	0.3	2.3	175.3	0.02	2.6	26.3	-0.1	269
1072227	587447	6963309	12.2	-0.1	3.8	105	0.01	1.1	8.3	0.1	160
1072228	587490	6963283	4.4	-0.1	1.3	72.8	-0.01	0.4	4.4	-0.1	92

1072229	587524	6963246	2.4	-0.1	2	59.9	-0.01	0.5	3.8	0.2	30
1072230	587565	6963216	0.9	-0.1	2.2	162	-0.01	0.2	0.7	-0.1	30
1072231	587608	6963194	2.5	-0.1	2.8	82.5	0.01	0.7	5.5	0.3	55
1072232	587652	6963171	1	-0.1	2.9	103.3	-0.01	0.1	1.1	-0.1	28
1072233	587652	6963171	-0.5	-0.1	1.5	96.9	-0.01	0.1	1	-0.1	25
1072234	587687	6963135	-0.5	-0.1	-0.5	85.8	-0.01	0.2	0.8	-0.1	46
1072235	587687	6963135	2.3	-0.1	1.8	95.5	0.01	0.4	1.4	-0.1	56
1072251	584115	6965205	2.3	-0.1	3.8	16	0.01	0.7	8.5	0.2	48
1072252	584129	6965156	8.4	-0.1	3.7	59.8	0.01	1.3	7.6	0.2	73
1072253	584142	6965108	3.8	-0.1	3.4	58.7	-0.01	0.9	5.5	0.2	60
1072254	584153	6965060	2.4	-0.1	3.1	74.8	0.02	0.7	4.7	0.2	68
1072255	584167	6965012	4.8	0.2	3.3	48.7	0.02	0.8	8.7	0.2	70
1072256	584179	6964964	2.5	0.2	3.7	36.7	0.02	1.2	39.2	0.3	127
1072257	584193	6964916	2.4	-0.1	2.8	57.2	0.01	0.7	5.6	0.2	80
1072258	584206	6964868	-0.5	-0.1	3.7	39.5	0.01	0.5	4.6	0.2	100
1072259	584219	6964819	1.5	-0.1	2.9	73.7	0.01	0.4	4.3	0.2	98
1072260	584232	6964771	2.5	-0.1	4.5	52.9	-0.01	0.6	6.3	0.2	69
1072261	584245	6964723	3.2	-0.1	6.6	98.4	0.03	0.6	9.5	0.3	87
1072262	584257	6964675	3.6	0.1	9	46.4	0.04	1.4	9.5	0.5	52
1072263	584271	6964627	2.3	0.1	4.9	67.2	0.03	0.6	4.5	0.4	69
1072264	584285	6964578	3.4	0.2	4.4	43.7	0.05	0.7	11.4	0.4	51
1072265	584299	6964531	2.3	-0.1	0.9	90.9	-0.01	0.1	1.9	-0.1	72
1072266	584299	6964531	9.6	-0.1	0.8	82	0.01	0.2	2.5	-0.1	69
1072267	584310	6964482	4.5	-0.1	1.2	119.2	0.03	0.5	8.3	0.2	57
1072268	584325	6964433	2.6	0.1	3.1	84.7	0.07	0.8	7.5	0.2	44
1072269	584338	6964385	4.4	0.1	5.3	60.7	0.09	1.2	12.2	0.2	54
1072270	584351	6964336	4.5	0.1	4.5	45.8	0.07	0.6	11.9	0.3	56
1072271	584363	6964287	2.9	-0.1	5.6	28.5	0.05	0.7	11.4	0.3	56
1072272	584377	6964239	3.5	-0.1	5.7	25.4	0.06	0.6	11.3	0.4	54
1072273	584391	6964191	3.6	-0.1	6.5	26.3	0.03	0.8	10	0.3	53
1072274	584403	6964144	2.1	-0.1	6.1	47.7	-0.01	1.1	7.8	0.3	75
1072275	584418	6964095	1.7	0.1	5.4	24.4	0.02	1	48.1	0.3	92
1072276	584430	6964045	2.5	0.6	5.5	35	0.02	1.3	8.7	0.3	89
1072277	584444	6963997	1.8	-0.1	6.5	29.2	-0.01	1.2	7.9	0.4	50
1072278	584456	6963948	1.4	-0.1	9.2	35.8	0.02	1.4	9.8	0.5	47
1072279	584470	6963899	2.7	-0.1	3.3	43.2	-0.01	2.1	8.1	0.2	101
1072280	584484	6963852	1.4	0.3	4.6	26.3	0.02	0.9	9.1	0.4	60
1072281	584496	6963804	-0.5	-0.1	3.1	33.6	-0.01	0.6	6.6	0.2	83
1072282	584507	6963756	4	-0.1	5.9	40.1	0.01	1.4	8.8	0.3	72
1072283	584523	6963708	2.1	-0.1	5.2	41.4	0.02	1.3	9.9	0.3	84
1072284	584523	6963708	2.8	-0.1	4.2	39.3	0.01	1.2	7.1	0.2	80
1072301	585504	6967707	-0.5	0.3	8.8	20.1	0.08	1.1	16.6	1.9	65
1072302	585515	6967658	-0.5	-0.1	2.2	5.8	0.02	0.8	14.4	1.7	84
1072303	585527	6967611	3.7	0.2	38.6	17.3	0.1	1.6	23.8	5	68
1072304	585536	6967562	8.2	0.1	5.5	14.8	0.14	0.9	16.6	5.9	39
1072305	585546	6967513	-0.5	-0.1	8.1	27.5	0.04	0.9	11.4	0.6	65
1072306	585559	6967465	1.9	-0.1	11.6	17	0.07	1.2	20.5	1.9	89
1072307	585584	6967423	-0.5	-0.1	4.7	13.7	0.15	1	23.5	1.2	88
1072308	585614	6967382	1.5	-0.1	9.4	12.2	0.16	1.4	23.7	0.9	68
1072309	585644	6967343	2.2	-0.1	7.2	20.9	0.08	0.9	14.3	0.6	59
1072310	585678	6967306	4.5	-0.1	6.9	21.2	0.09	1	21.1	0.6	79
1072311	585714	6967271	2.7	-0.1	6.1	21.1	0.1	0.8	14.9	0.6	61
1072312	585748	6967235	3	-0.1	6.9	31.9	0.07	0.7	11.3	0.5	71
1072313	585783	6967199	-0.5	-0.1	9	32.4	0.09	0.9	14.5	0.6	75

1072314	585817	6967161	1.5	-0.1	20.2	22.7	0.03	0.9	11.6	0.5	62
1072315	585853	6967127	3.3	-0.1	15.2	30.4	0.09	0.8	12.8	0.6	63
1072316	585887	6967091	0.7	-0.1	13	24.8	0.08	0.6	12.5	0.5	64
1072317	585920	6967053	0.9	-0.1	11.8	15.9	0.04	0.9	11.3	0.5	53
1072318	585955	6967017	2	-0.1	9.5	15.2	0.03	1.1	13.1	0.5	55
1072319	585990	6966981	4.2	0.3	38.9	13.9	0.12	2.1	18.9	2.7	47
1072320	586009	6966935	8	0.2	24.3	24.7	0.26	3.1	21.5	4.6	55
1072321	586020	6966887	1.4	0.1	9.5	13.9	0.16	5.3	22.2	2.8	71
1072322	586026	6966837	0.5	-0.1	2.7	73.5	0.04	2.2	5.5	0.4	129
1072323	586026	6966837	1.2	-0.1	3.2	72.2	0.05	2.3	6.1	0.5	123
1072324	586041	6966789	1.7	0.1	12.4	59.9	0.04	1.8	8.2	3.1	81
1072325	586047	6966741	4.4	-0.1	43.3	47.6	0.03	0.9	5.4	0.9	63
1072326	586062	6966692	2.9	0.1	62.4	77.3	0.09	2	6	0.9	87
1072327	586072	6966643	-0.5	0.1	18.9	49.5	0.32	0.6	8.5	1.7	77
1072328	586084	6966595	1.1	-0.1	8	104.8	0.01	1.3	2.7	0.5	86
1072329	586094	6966547	7.5	0.1	25	47.6	0.02	0.7	5.9	0.4	68
1072330	586121	6966505	1.8	0.2	31.8	46.6	0.03	1.3	6.1	0.4	55
1072331	586147	6966463	-0.5	-0.1	9.2	62.3	0.02	0.2	2.7	0.1	40
1072332	586167	6966417	-0.5	-0.1	2.6	91.2	0.01	2	3.5	0.3	96
1072333	586190	6966373	35.8	-0.1	406	91.9	0.02	2.7	9.5	3.6	120
1072351	585944	6964464	6.5	-0.1	3.1	81.6	0.02	0.4	4.7	0.2	87
1072352	585994	6964459	6.7	-0.1	5.1	228.9	0.04	0.9	7.7	0.2	85
1072353	586044	6964455	1.9	-0.1	1.8	114.1	0.01	0.3	3.9	0.1	80
1072354	586092	6964451	3.4	-0.1	4.9	43.7	0.02	0.9	7.5	0.3	69
1072355	586141	6964446	1.6	-0.1	2.5	88.9	0.01	0.4	3.3	0.2	104
1072356	586190	6964442	3.2	-0.1	5.1	108.2	0.05	0.8	6.3	0.2	94
1072357	586238	6964438	1.8	-0.1	3.5	76.7	0.01	0.5	3.6	0.2	90
1072358	586289	6964434	1.6	-0.1	6.2	68.7	0.02	0.9	7.1	0.3	82
1072359	586289	6964434	1.7	0.6	5.7	67.1	0.01	0.9	5.8	0.3	79
1072360	586338	6964429	3.4	-0.1	2.7	101.7	0.02	0.8	6	0.1	92
1072361	586389	6964425	2	0.2	3.4	68.3	0.02	1	4.3	0.2	78
1072362	586439	6964420	3.6	-0.1	4.2	75.9	0.01	0.9	5.5	0.2	85
1072363	586489	6964412	0.7	-0.1	2.5	84.1	-0.01	0.7	3.9	0.2	83
1072364	586538	6964404	2.4	-0.1	4.3	57.5	0.01	1.1	5.8	0.2	70
1072365	586587	6964397	1.6	-0.1	1.6	62.4	0.01	0.8	3.3	0.1	68
1072366	586636	6964389	1.2	-0.1	2.2	53.5	-0.01	1	4.4	0.1	79
1072367	586686	6964382	2.1	-0.1	4.4	49.5	-0.01	1.3	5.8	0.2	68
1072368	586735	6964374	-0.5	-0.1	2.2	19.2	0.03	1	6.1	0.2	68
1072369	586784	6964367	3.2	-0.1	5.5	32.9	0.02	3.2	5.4	0.3	54
1072370	586834	6964359	1	-0.1	1.4	41.5	-0.01	1.6	5	0.1	70
1072371	586883	6964351	0.8	-0.1	5.6	51.8	0.01	2	8.1	0.2	93
1072372	586932	6964343	3.8	-0.1	4	105.2	0.05	1.6	6.4	0.2	72
1072373	586980	6964336	1	-0.1	4	56.9	0.02	1.2	5.3	0.2	63
1072374	587029	6964324	-0.5	-0.1	1.9	26.3	0.02	1	5.3	0.4	62
1072375	587070	6964295	4.4	-0.1	-0.5	8.7	0.02	0.3	4.1	0.2	16
1072376	587111	6964267	-0.5	-0.1	5.3	84.1	0.02	1.4	5.9	0.3	73
1072377	587153	6964239	1.5	-0.1	3.4	50.9	0.02	1.1	5.8	0.3	58
1072378	587194	6964210	18	-0.1	3.4	106.2	0.02	0.9	4.3	0.1	75
1072379	587235	6964182	1.4	-0.1	2.1	70.1	0.01	0.7	3.4	0.1	72
1072380	587277	6964153	1.3	-0.1	2.9	35.4	0.05	0.8	6.2	0.2	61
1072381	587318	6964125	4.8	-0.1	2.6	66.7	0.02	0.7	3.8	0.1	72
1072382	587359	6964097	1	-0.1	2.5	75.6	0.01	0.9	3.2	0.1	74
1072383	588753	6964489	5.9	0.2	21.2	31.6	0.04	0.9	13.1	0.5	85
1072384	588726	6964448	8.5	0.8	13.9	80.2	0.09	2.9	12	0.7	82

1072385	588696	6964407	3.4	0.2	7.2	97.2	0.05	1.3	44.4	0.3	103
1072386	588434	6963773	-0.5	-0.1	3	28.5	-0.01	0.3	1.7	-0.1	70
1072387	588434	6963723	-0.5	-0.1	4.6	29.5	-0.01	0.4	3.2	0.2	61
1072388	588432	6963673	-0.5	-0.1	1.1	51.5	-0.01	0.2	1.4	-0.1	77
1072389	588431	6963622	-0.5	-0.1	0.9	32.4	-0.01	0.2	1.6	-0.1	73
1072390	588430	6963573	1.9	-0.1	4.3	40.6	0.01	0.4	3.8	0.2	61
1072391	588429	6963522	516.9	0.1	6.3	24	0.02	0.8	5.8	0.3	53
1072392	588428	6963473	-0.5	-0.1	1	45.8	0.01	0.4	1.6	0.2	45
1072393	588426	6963424	-0.5	-0.1	1.4	47.7	-0.01	0.2	1.2	-0.1	35
1072394	588426	6963373	1.4	-0.1	3.4	20.8	0.01	0.9	4	0.3	60
1072395	588423	6963322	19.9	-0.1	4.7	32.7	0.01	1	2.7	0.1	62
1072396	588420	6963272	2	-0.1	1.6	16.1	-0.01	0.4	1	-0.1	40
1072397	588409	6963223	1.1	-0.1	3.8	171.7	0.02	0.7	2.7	0.2	41
1072398	588398	6963174	1.9	0.2	2.7	54.2	0.01	0.5	3.6	0.1	82
1072399	588386	6963125	2.2	-0.1	6.6	38.3	0.01	0.9	6	0.2	62
1072400	588376	6963076	1.2	-0.1	4.4	20.6	0.01	1.1	6.1	0.3	56
1072401	586277	6963799	3.1	-0.1	6.6	42.3	0.06	0.9	17	0.3	61
1072402	586260	6963848	15.6	-0.1	7.5	19.9	0.02	1.3	13.5	0.4	53
1072403	586241	6963894	2.1	-0.1	6.6	24.6	0.04	0.9	11.1	0.4	48
1072404	586222	6963942	1.9	0.1	9.1	32.5	0.03	1	7.6	0.4	56
1072405	586205	6963990	2	0.2	5.7	99.6	0.06	0.7	10.6	0.2	35
1072406	586186	6964038	1.1	-0.1	4.2	135.7	0.01	0.3	3.6	0.2	50
1072407	586153	6964075	-0.5	-0.1	2.2	158.8	-0.01	0.1	2.1	-0.1	55
1072408	586104	6964089	1.8	-0.1	5.8	53.9	0.03	0.7	7.1	0.4	49
1072409	586054	6964103	0.7	-0.1	4	42.4	0.01	0.5	5	0.2	54
1072410	586004	6964117	1.8	-0.1	7.7	42.3	0.01	1	8.4	0.3	56
1072411	585957	6964132	1.6	-0.1	5.8	65.5	0.01	1	8.2	0.3	61
1072412	585906	6964127	1	-0.1	4	104.3	0.01	0.4	4.8	0.1	54
1072413	585860	6964104	0.7	0.1	7.1	40.7	0.02	0.8	7.4	0.4	45
1072414	585814	6964081	0.9	-0.1	5.4	172.6	0.02	0.5	5.5	0.2	48
1072415	585767	6964060	2	-0.1	4.7	119.6	-0.01	0.5	5.7	0.2	55
1072416	585722	6964036	7.3	0.1	4.8	87.5	0.02	0.6	7	0.2	47
1072417	585676	6964013	-0.5	-0.1	2.3	148.4	0.01	0.4	3.5	0.2	64
1072418	585630	6963992	1.9	0.1	6.1	34.1	0.02	1	8.9	0.4	42
1072419	585584	6963970	0.9	-0.1	5	28.4	0.02	0.9	11.2	0.5	66
1072420	585543	6963942	0.9	-0.1	5.7	23.3	0.02	1.2	14.7	0.5	67
1072421	585500	6963916	1.2	0.1	4.6	39.2	0.02	0.6	10.1	0.3	79
1072422	585458	6963887	1.8	0.1	6	22.2	0.02	1	10.9	0.4	51
1072423	585418	6963859	3.3	0.2	4.8	56.9	0.04	1	12.9	0.2	90
1072424	585418	6963859	1.8	0.2	5	47.8	0.03	0.9	11.6	0.2	75
1072425	585382	6963824	1.9	0.2	3.6	24.8	0.02	1.1	22.3	0.3	63
1072426	585344	6963790	2.4	0.1	4.4	27.9	0.02	1.1	30.7	0.2	58
1072427	585310	6963753	1.2	-0.1	4.2	43.9	-0.01	0.7	9.6	0.2	56
1072428	585277	6963728	1.4	2.1	3.7	42.2	0.02	0.8	9.7	0.2	43
1072429	588864	6965604	0.7	0.1	11.9	42.2	0.07	1.8	9.8	0.9	75
1072430	588826	6965571	9.2	0.6	12	45.9	0.06	1.9	9	1	32
1072431	588791	6965536	15.9	0.5	21.2	46.4	0.13	1.8	9.5	1.4	54
1072432	588754	6965501	10.7	0.3	27.9	40.1	0.07	2.1	10.4	1.9	61
1072433	588718	6965468	7	1.4	23.3	59	0.05	3.5	10.9	0.9	54
1072434	588682	6965434	5.2	0.3	15.2	33.2	0.05	2.4	8.4	0.9	60
1072435	588646	6965399	2.7	0.7	4.5	27.9	0.04	1.2	6.1	0.3	27
1072436	588599	6965379	8.2	0.6	11.2	70.2	0.13	2.2	8.4	0.6	85
1072437	588553	6965360	6.3	0.5	17.3	54.7	0.07	3.1	10.3	0.6	91
1072438	588505	6965341	6.9	0.4	12.9	44.1	0.07	2.5	10.1	0.5	92

1072533	593802	6962462	1.5	0.2	16.3	25.2	0.03	1.4	7.7	0.4	89
1072534	593769	6962500	5.8	0.2	12.2	42.5	0.03	1.6	10.3	0.4	113
1072551	589328	6966568	2.2	-0.1	8	25.1	0.03	0.9	14.2	0.5	72
1072552	589376	6966584	4.4	-0.1	69.8	17.5	0.03	0.8	18.9	0.7	59
1072553	589423	6966599	6.1	0.1	7.6	20.8	0.05	1	13.3	0.4	59
1072554	589471	6966615	2.8	-0.1	8.9	22.3	0.04	0.9	9.7	0.5	53
1072555	589519	6966629	2.6	-0.1	13.5	21.4	0.03	2	12.6	0.7	63
1072556	589568	6966639	1.8	-0.1	10.9	22.6	0.05	0.8	12.8	0.6	55
1072557	589616	6966645	3	-0.1	30.1	18.1	0.03	0.9	12.3	0.6	59
1072558	589666	6966649	3.1	-0.1	10.4	16.7	0.03	1.7	14.2	0.8	50
1072559	589716	6966644	7.8	-0.1	11.7	24.6	0.04	1.4	10.8	0.6	54
1072560	589765	6966648	2.5	-0.1	10	15.1	0.06	2.1	15.3	0.7	49
1072561	589816	6966647	3.4	-0.1	9.8	22.2	0.03	1.1	11.5	0.6	53
1072562	589866	6966652	1.4	-0.1	9	17.5	0.04	1.5	16.1	0.6	70
1072563	589916	6966652	2	-0.1	8.8	13.1	0.06	1.6	14.1	0.6	56
1072564	589965	6966648	1.7	-0.1	8.2	16.8	0.05	1.8	18.8	0.6	82
1072565	590015	6966648	1.1	-0.1	8.1	20.3	0.03	1.1	13.8	0.6	56
1072566	590066	6966652	1.4	-0.1	8.9	18.7	0.04	1	14.5	0.6	61
1072567	590116	6966653	2.5	-0.1	9.7	20.4	0.04	0.9	10.9	0.6	55
1072568	590165	6966645	3.4	-0.1	8.1	25.2	0.02	0.9	10.9	0.5	60
1072569	590216	6966637	6.8	-0.1	7.7	15.5	0.03	1.7	13.9	0.7	49
1072570	590263	6966650	4.8	-0.1	7.2	22.4	0.09	0.5	13.1	0.5	56
1072571	590313	6966653	7	-0.1	9.3	12	0.08	1.3	26.1	0.6	64
1072572	590361	6966654	10.2	-0.1	12	16.7	0.08	1.3	15.4	0.5	63
1072573	590412	6966655	5.1	0.1	26	21	0.1	1.8	15.5	0.5	54
1072574	590459	6966671	6.6	0.1	15.7	23.7	0.12	1.4	14.6	0.5	62
1072580	590555	6966698	3.1	0.1	22.8	17	0.04	1.6	18	0.5	65
1072581	590507	6966685	4.2	-0.1	13	14.9	0.04	1.6	15	0.4	59
1072582	590604	6966713	7.2	-0.1	47.1	19.1	0.07	1.7	18.6	0.5	67
1072583	590651	6966725	4.4	0.2	29.2	16.7	0.04	1.7	16.5	0.5	61
1072584	590689	6966757	4.2	-0.1	22.3	20.8	0.04	1.2	15.3	0.5	58
1072585	590734	6966782	4.7	0.2	19.9	17.6	0.06	1.1	15.8	0.4	68
1072586	590777	6966808	4.5	-0.1	51.9	8.8	0.04	2.3	17.8	0.5	74
1072587	590811	6966844	3.3	0.2	11.5	15.6	0.04	1.9	45	0.6	47
1072588	590846	6966881	6	0.1	12.7	12.7	0.02	1.6	21.8	0.9	51
1072592	591513	6965562	7.1	-0.1	9.2	15.9	0.05	0.8	13	0.4	63
1072593	591563	6965573	4.2	0.2	11.2	16.4	0.1	0.6	17.9	0.4	68
1072594	591612	6965583	2.8	0.1	8.8	14.3	0.07	0.8	14.5	0.4	70
1072595	591660	6965594	4.1	0.1	8.6	15.1	0.06	0.7	14.2	0.4	70
1072596	591709	6965596	8.5	0.1	7.9	11.9	0.08	0.8	12.3	0.3	61
1072597	591759	6965596	3.1	0.1	8.9	14.5	0.07	0.9	13.3	0.3	74
1072598	591809	6965596	10	-0.1	8.2	13.5	0.06	1.1	15	0.3	68
1072599	591860	6965594	3	0.2	10	21.4	0.14	1.3	24.3	0.3	96
1072600	591910	6965594	0.6	-0.1	8.9	13.4	0.06	1.5	15.6	0.3	72
1090551	588626	6967380	1.6	-0.1	3.8	8.7	0.05	0.8	19.7	0.7	57
1090552	588607	6967334	1.5	-0.1	6.7	16.6	0.04	1	15.7	0.5	55
1090553	588587	6967288	0.8	-0.1	6.3	11.6	0.04	1.2	13.6	0.4	63
1090554	588573	6967240	1.2	-0.1	4.1	10.7	0.02	1	14.4	0.2	104
1090555	588555	6967194	2.1	0.1	8.7	16.9	0.03	1.3	13.3	0.5	53
1090556	588537	6967147	2	-0.1	7.3	22	0.02	0.7	12.1	0.4	58
1090557	588529	6967096	1.6	-0.1	7	17.7	0.04	0.9	11.7	0.5	59
1090558	588531	6967046	2.1	0.1	8.1	14.8	0.04	2	16.4	0.6	68
1090559	588531	6966996	2.1	0.1	10	17.4	0.05	1.2	10.9	0.5	57
1090560	588560	6966956	2.6	-0.1	10.6	17.2	0.03	1.2	13	0.5	69

1090561	588607	6966940	2.5	-0.1	11.8	12.1	0.05	0.8	17.9	0.5	64
1090562	588656	6966935	3	0.1	16.2	9.8	0.04	0.7	16.1	0.4	77
1090563	588706	6966930	1.6	0.1	7.1	12.3	0.04	1.6	12.9	0.4	55
1090564	588756	6966926	5.2	0.2	15.1	12.9	0.07	0.7	14.7	0.4	72
1090565	588804	6966910	5.2	0.3	28.8	14.6	0.06	0.8	13.6	0.4	60
1090566	588835	6966871	4.5	0.5	20.4	10.2	0.1	1.1	15.2	0.4	69
1090567	588850	6966823	4.1	0.2	8.9	10.1	0.09	0.8	11.4	0.3	55
1090568	588854	6966771	3.4	0.2	8.8	15.6	0.06	1.7	21.5	0.3	76
1090569	588852	6966721	3.8	0.2	8	19.2	0.07	1.4	15.8	0.4	78
1090570	588850	6966672	5.4	0.2	30.6	13.2	0.06	1.1	12.4	0.3	64
1090571	588861	6966623	4.7	0.1	5.4	12	0.04	0.9	11.1	0.3	65
1090572	588872	6966574	2.9	0.1	6.6	13.9	0.04	1.2	13.3	0.3	67
1090573	588871	6966523	5.7	-0.1	17.5	11.9	0.03	1.2	16.9	0.4	69
1090574	588875	6966472	2.2	-0.1	8.8	12.8	0.03	1.5	15.6	0.5	65
1090575	588892	6966425	1.9	-0.1	13.1	13.3	0.08	2.5	13.5	0.5	44
1090576	588910	6966379	-0.5	-0.1	12	16.5	0.06	1.5	14.4	0.5	63
1090577	588930	6966333	2	0.2	8.7	22.7	0.08	2.2	14	0.4	72
1090578	588944	6966285	-0.5	0.2	21	16.3	0.08	1.8	13.1	0.4	76
1090579	588935	6966235	5.7	0.2	15.6	18.5	0.15	1	9.8	0.8	74
1090580	588910	6966192	16.1	0.7	32.1	18.7	0.23	3.1	12	1.2	51
1090581	588885	6966147	1.6	0.3	25	19.9	0.12	2.5	11.7	1.1	69
1090582	588864	6966101	5	0.3	20.3	23.7	0.11	2.7	9.4	0.9	66
1090587	591961	6965594	3.3	0.1	12.1	16.6	0.1	1.2	15.2	0.3	81
1090588	592011	6965592	4	0.1	11.7	18.8	0.06	1.3	14.3	0.4	64
1090589	592061	6965592	3.6	0.1	12.3	20.6	0.06	1.8	14.7	0.3	73
1090590	592111	6965593	2.1	-0.1	15	15.3	0.05	1.4	14.8	0.4	68
1090591	592161	6965592	5.3	0.1	14.7	18.2	0.07	1	13.4	0.4	63
1090592	592211	6965591	2	0.1	8.4	14.1	0.04	1.8	12.7	0.4	52
1090593	592261	6965595	1.6	-0.1	8.8	13.3	0.05	1.8	18.9	0.3	81
1090594	592312	6965604	4.8	0.3	8.1	22.9	0.24	3.3	23.1	0.4	61
1090595	592363	6965609	4.4	0.1	4.6	13.9	0.07	1.6	13.6	0.2	62
1090596	592363	6965609	3.4	0.1	4.3	15.7	0.07	1.7	13.4	0.3	61
1090627	593125	6962510	4.6	0.4	17.2	53.3	0.13	1.7	7.9	0.3	78
1090628	593115	6962559	2.1	0.2	18.6	31.2	0.02	1.1	11.7	0.3	115
1090629	593107	6962610	-0.5	0.2	12.8	23.4	0.01	1.2	15.4	0.3	103
1090630	593098	6962659	3.4	0.2	21.2	38.6	0.03	1.3	18.1	0.3	115
1090631	593089	6962709	2	0.4	10.6	29.9	0.05	1.5	9.9	0.2	87
1090632	593083	6962759	2.4	0.3	17.3	25.2	0.05	1.5	9.6	0.4	97
1090633	593083	6962759	2.1	0.3	15.6	25	0.06	1.3	9.1	0.5	91
1091403	587590	6967376	2.2	-0.1	16.9	22.5	0.09	0.8	9.8	0.5	63
1091404	587577	6967328	4.2	-0.1	18.4	25.9	0.04	0.8	9.7	0.5	67
1091405	587562	6967280	-0.5	-0.1	23.5	11.5	0.02	1	16	0.4	101
1091406	587547	6967232	-0.5	-0.1	12.3	12.7	0.02	0.9	16.9	0.3	96
1091407	587533	6967183	4.6	-0.1	14.9	21.6	0.05	1	10.4	0.5	73
1091408	587518	6967135	6	-0.1	8.8	24.3	0.03	1	10.4	0.4	71
1091409	587491	6967094	-0.5	-0.1	12.1	10.9	0.1	1.2	15.3	0.7	71
1091410	587467	6967051	3.8	-0.1	10.8	13.5	0.04	1.6	16	0.6	54
1093141	584059	6970456	2.8	-0.1	7.1	14.1	0.32	1.1	19.2	0.5	67
1093142	584052	6970507	3.4	0.1	8.3	25.5	0.14	1	17.2	0.5	76
1093143	584046	6970557	4.3	0.1	6.6	20.3	0.09	0.8	12.8	0.4	57
1093144	584046	6970557	3.5	0.1	5.6	21.1	0.12	0.8	13.2	0.4	59
1093145	584046	6970607	4.9	-0.1	6.1	18.3	0.04	1	13.5	0.4	66
1093146	584040	6970659	2.6	0.1	5.5	20.6	0.24	1.5	17.2	0.5	73
1093147	584038	6970710	3.1	-0.1	3	19.9	0.09	0.8	13.4	0.5	71

1093148	584035	6970761	3.8	-0.1	13.5	20.7	0.08	0.8	11.4	1.3	58
1093149	584009	6970805	4.3	0.1	11.4	18.9	0.11	1	19.3	2.4	64
1093150	583983	6970848	2.5	-0.1	7	18.6	0.06	0.7	11.1	0.5	52
1093375	583757	6971243	1.4	-0.1	6.5	13	0.03	1.6	16.1	0.3	61
1093376	583735	6971289	1.7	-0.1	4.1	14.1	0.04	1.1	23.9	0.3	66
1093377	583712	6971333	1.3	-0.1	7	12.3	0.06	1.2	24.4	0.4	48
1093378	583691	6971379	1.4	-0.1	6.2	14.9	0.04	1	14.5	0.4	48
1093379	583668	6971424	1.2	0.2	3.5	20.2	0.09	0.9	20.5	0.3	71
1093380	583646	6971469	2.6	0.1	3.6	16.3	0.06	0.9	15.7	0.3	74
1093381	583636	6971518	3.9	-0.1	3.4	11.8	0.06	0.7	17.9	0.2	59
1093382	583628	6971567	0.8	-0.1	4.8	13.3	0.03	0.9	18.3	0.3	67
1093418	591976	6966890	-0.5	-0.1	6.1	11.3	0.02	0.7	22.5	0.2	84
1093419	592013	6966857	0.6	-0.1	6.3	10.1	0.01	0.5	26.5	0.2	78
1093420	592050	6966824	1.1	-0.1	6.3	13.8	0.02	0.7	21.3	0.3	93
1093421	592087	6966792	-0.5	-0.1	4.1	6.7	0.01	0.7	14.8	0.2	96
1093422	592125	6966759	-0.5	-0.1	3.4	4.9	0.01	0.4	22.2	0.2	108
1093423	592159	6966723	10.8	0.2	20.4	23.7	0.03	0.9	20.2	0.7	62
1093424	592199	6966692	5.1	-0.1	33.7	15	0.03	1.2	20.7	0.9	102
1093425	592236	6966659	140.5	0.2	69.6	13.6	0.02	1.3	13.2	0.7	69
1093426	592269	6966620	5.1	-0.1	54.3	19.1	-0.01	1	19.1	0.7	84
1093427	592296	6966580	2	-0.1	8.6	18.8	-0.01	1.1	20.6	0.6	80
1093428	592330	6966543	1.6	-0.1	7.6	12.5	0.02	1.3	14.7	0.6	68
1093429	592366	6966508	1.8	-0.1	10	17.9	-0.01	1.1	24.1	0.5	84
1093430	592398	6966471	8.6	0.1	17.4	22.1	0.02	1.1	15.2	1.1	68
1093431	592429	6966433	6.5	0.1	29.9	24.4	0.02	1	20.9	0.8	73
1093432	592457	6966391	4.7	-0.1	9.4	14	0.02	1.8	25.4	0.5	92
1093433	592459	6966340	2.5	0.2	12.5	20.9	0.02	1	14.4	0.5	58
1093434	592499	6966309	9.2	-0.1	14.3	36.8	0.06	0.9	21.9	0.5	98
1093435	592538	6966279	5.4	0.1	27.1	26.8	0.02	1.3	17.2	0.5	93
1093436	592577	6966248	1.6	-0.1	12	11.9	-0.01	1.4	14.3	0.6	66
1093437	592617	6966217	-0.5	-0.1	7.7	9.8	-0.01	3	25.4	0.3	100
1093438	592657	6966187	2.9	-0.1	7.6	11.7	0.02	1.1	21.3	0.3	99
1093439	592697	6966155	2.3	-0.1	12.9	16.6	0.02	1.3	17	0.4	79
1093440	592737	6966126	2.9	-0.1	13.3	17	-0.01	1.3	16	0.5	75
1093441	592778	6966097	-0.5	0.1	10.3	15	0.03	1.4	23.7	0.6	65
1093442	592818	6966068	-0.5	0.1	10.2	21.2	0.02	1.3	17.5	0.5	71
1093443	592857	6966039	3	0.2	7.4	20.5	-0.01	1.6	19	0.5	68
1093444	592896	6966010	1.2	0.2	8	22	0.02	1.6	16.8	0.6	74
1093445	592945	6966004	7.8	0.1	11.1	41.6	0.04	0.8	11.1	0.7	60
1093446	592998	6966005	2.5	0.1	11.4	13	-0.01	1.3	21.9	0.6	67
1093447	593046	6966010	22.6	0.3	95	12.4	0.03	1.1	20.1	0.8	53
1093448	593095	6966023	1.4	0.1	12.8	20	0.01	1.4	20.5	0.8	67
1093449	593142	6966040	6.2	-0.1	10.6	27.7	0.02	1.3	15.6	0.6	71
1093751	582133	6967280	11.4	-0.1	83.2	13.3	0.04	1.1	22.6	1	68
1093752	582085	6967293	3.5	-0.1	4.1	11.1	0.04	1.1	14.6	0.7	71
1093753	582182	6967269	3.6	-0.1	8.7	17.6	0.05	1.1	16.4	0.7	84
1093754	582231	6967258	2.5	-0.1	13.6	14.9	0.04	0.9	17.5	0.7	62
1093755	582280	6967247	3.2	-0.1	7	11.9	0.04	0.9	21.5	0.6	96
1093756	582329	6967236	3.8	-0.1	8	22.2	0.04	0.7	7.6	0.5	57
1093757	582376	6967225	5.7	0.3	9.6	19.1	0.04	0.9	13.4	0.5	63
1093758	582425	6967213	5.3	0.4	7.7	26.4	0.05	0.8	18	0.5	60
1093759	582473	6967201	7.8	2	9.5	19.2	0.05	1	26.5	0.5	69
1093760	582521	6967191	3.2	0.1	7.6	24.6	0.04	0.7	9.2	0.4	52
1093761	582569	6967180	2	-0.1	5.4	10.6	0.03	0.6	21	0.9	65

1093762	582612	6967153	1.8	-0.1	6.2	20	0.05	1	15.9	0.6	70
1093763	582654	6967127	30.6	-0.1	5.6	8	0.02	1.8	15.3	0.7	80
1093764	582697	6967101	3.3	-0.1	6.7	20.4	0.02	0.9	10.9	0.4	75
1093765	582739	6967074	4.5	-0.1	8.6	22.6	0.03	0.6	8.4	0.3	62
1093766	582781	6967048	11.6	-0.1	16.9	15.5	0.04	0.6	11.5	0.3	69
1093767	582824	6967021	3	-0.1	16.9	12.9	0.04	1.6	10.1	0.6	55
1093768	582862	6966990	0.7	-0.1	7.6	13.3	0.1	1.3	23.2	0.9	62
1093769	582909	6966970	4.9	-0.1	10.1	22.2	0.04	1.2	9.2	0.3	80
1093770	582950	6966943	6.3	0.2	23.5	17	0.05	1.6	11.4	0.5	52
1093771	582993	6966917	4.9	-0.1	14.3	17.5	0.03	2.9	11.3	0.4	64
1093772	583036	6966891	9.9	-0.1	37.3	30.4	0.04	1.5	10.1	0.6	69
1093773	583041	6966841	7.1	1.4	18.4	28.5	0.04	0.8	8	0.4	58
1093774	583049	6966792	10.2	-0.1	26.9	19.6	0.04	0.7	11.6	0.4	73
1093775	583057	6966743	6.4	-0.1	14.9	18.3	0.04	1	11.2	0.4	57
1093776	583063	6966693	5.2	1.7	17.8	14.7	0.09	1	16.9	0.7	102
1093777	583069	6966644	4	-0.1	9.3	23	0.04	1.1	11.7	0.4	60
1093778	583077	6966594	1.4	-0.1	18.5	17.9	0.04	1.4	13.6	0.5	85
1093779	583083	6966545	5.1	-0.1	51.8	15.1	0.07	1	13.3	0.4	58
1093780	583091	6966496	4.3	-0.1	32.8	18.9	0.1	1.2	12.8	0.4	59
1093781	583097	6966446	3	-0.1	13.2	16.1	0.09	0.9	10.6	0.4	58
1093782	583104	6966397	4.7	-0.1	19.3	23.9	0.06	1.5	18.3	0.4	67
1093783	583110	6966347	2.2	-0.1	15.3	16.9	0.05	1	8.6	0.3	63
1093784	583110	6966347	2.1	-0.1	12.4	14.8	0.04	1.1	11.3	0.3	57
1093785	583116	6966298	5.2	0.1	9.9	14.2	0.09	1.3	14.8	0.4	62
1093786	583955	6970891	2.5	-0.1	11.8	19.5	0.13	0.9	17.3	0.5	58
1093787	583928	6970934	1.9	-0.1	6.1	18.7	0.06	0.8	13	0.3	55
1093788	583900	6970976	0.8	-0.1	6.4	15.3	0.06	1.3	15	0.4	51
1093789	583824	6971106	4.8	-0.1	3.5	16.5	0.08	0.7	13.1	0.4	58
1093790	583846	6971061	2.9	-0.1	5.4	16.8	0.05	0.8	11	0.3	54
1093791	583873	6971019	-0.5	-0.1	4.6	17.9	0.03	0.7	12.6	0.3	59
1093792	583802	6971151	1.4	-0.1	4	17.6	0.05	0.5	11.9	0.3	58
1093793	583780	6971198	1.2	-0.1	5.5	17.8	0.03	0.9	14.1	0.4	64
1093902	584101	6965253	1.9	-0.1	6.1	33.6	0.03	1	6.8	0.3	62
1093903	577946	6967922	0.8	-0.1	8.5	17	0.08	1.1	20.4	0.7	47
1093904	577989	6967947	4	-0.1	5.5	24.6	0.07	1	9	0.3	56
1093905	578033	6967972	-0.5	-0.1	5.8	23.1	0.05	0.9	9.2	0.3	60
1093906	578077	6967994	1.5	-0.1	6.4	24	0.04	0.9	11.3	0.3	66
1093907	578121	6968018	5.8	-0.1	7	16.6	0.06	0.8	11.9	0.4	54
1093908	578164	6968043	3.6	0.2	7.5	35.7	0.09	0.9	13.4	0.4	97
1093909	578208	6968066	1.9	-0.1	5.8	26	0.08	0.9	11.3	0.3	73
1093910	578252	6968092	6	-0.1	8.2	24.6	0.03	1.2	11.2	0.4	69
1093911	578297	6968113	2.8	0.1	7.1	16	0.06	1.5	15.3	0.4	87
1093912	578340	6968140	2	0.1	6.1	18.8	0.02	0.7	18.3	0.4	126
1093913	578384	6968163	2.6	-0.1	6.7	24.2	0.02	0.7	12	0.4	72
1093914	578424	6968195	2.7	0.1	6.3	25.5	0.04	0.9	18.1	0.4	74
1093915	578460	6968231	7.5	0.1	8.3	24.2	0.05	1	12.4	0.4	74
1093916	578497	6968269	2.2	-0.1	6	20.3	0.02	0.9	11.7	0.4	71
1093917	578533	6968304	2.9	-0.1	8	22.7	0.03	1	14.1	0.5	82
1093918	578533	6968304	4.6	-0.1	7.8	21.9	0.02	0.9	13	0.5	75
1093919	578571	6968339	-0.5	-0.1	8.1	12.1	0.01	1	15.1	0.3	92
1093920	578604	6968375	1.2	-0.1	4.8	9.2	0.08	0.8	18.2	0.3	92
1093921	578604	6968375	1	-0.1	5.8	11.6	0.11	0.8	19.9	0.3	87
1093922	578639	6968412	3.3	-0.1	5.3	16.6	0.03	1.3	12	0.4	57
1093923	578676	6968445	3.6	-0.1	8.3	19.9	0.05	4	14.6	0.4	77

1093924	578707	6968484	4.2	-0.1	15.5	19	0.04	1.1	14.2	0.4	67
1093925	578745	6968517	4.1	-0.1	8.3	19.7	0.04	1.5	15.6	0.6	56
1093926	578782	6968552	2.6	0.1	6.8	19.4	0.03	1	12.1	0.4	69
1093927	578817	6968588	3.2	-0.1	6.5	23.4	0.06	0.8	12.2	0.4	62
1093928	578854	6968622	2.4	-0.1	3.8	15.2	0.04	1.9	12.3	0.4	55
1093929	578886	6968661	1.7	-0.1	5.9	14.8	0.09	1	14.4	0.3	71
1093930	578914	6968703	1.6	-0.1	5.1	18.3	0.18	1.1	15.7	0.3	85
1093931	578942	6968744	-0.5	-0.1	2.4	8.4	-0.01	0.5	11.7	0.2	74
1093932	578973	6968784	1.1	-0.1	9.3	16.2	0.12	1	14.1	0.6	73
1093933	579003	6968825	11	-0.1	43.8	18	0.13	1.2	11.5	0.6	56
1093934	579034	6968863	1.8	0.1	10.6	17	0.1	1.1	15.2	0.6	71
1093935	579076	6968891	4	-0.1	8	17.8	0.04	1.3	11.3	0.5	60
1093936	579121	6968915	4.6	-0.1	7.5	17.7	0.11	1.2	9.2	0.4	60
1093937	579163	6968940	1.8	-0.1	5.2	9.5	0.13	0.9	16.9	0.4	62
1093938	579206	6968966	1.9	-0.1	8	21.4	0.07	1.4	19.6	0.4	73
1093951	579311	6969997	1.4	-0.1	10.5	19.8	0.05	1	13.9	0.8	67
1093952	579355	6970021	0.5	0.2	1.2	8.6	0.03	0.8	7.8	0.4	21
1093953	579399	6970044	2.4	-0.1	9.7	19.9	0.05	0.9	12.3	1	62
1093954	579443	6970067	1.5	-0.1	9.6	21.5	0.05	1.4	11.1	0.5	62
1093955	579487	6970091	-0.5	-0.1	9	12.9	0.03	2.9	12.5	0.3	56
1093956	579533	6970111	-0.5	-0.1	10.5	15.2	0.04	2	17	0.5	44
1093957	579582	6970124	5.3	-0.1	34.6	21	0.02	1.6	10.9	4.8	67
1093958	579630	6970137	-0.5	-0.1	10.2	15.1	0.06	1.6	12.4	0.8	67
1093959	579680	6970150	5.2	-0.1	10.5	21.1	0.06	3.8	16.8	0.7	54
1093960	579727	6970162	-0.5	-0.1	11.7	16.9	0.06	1.7	10.9	2.8	53
1093961	579776	6970172	2.8	-0.1	9.2	13.4	0.08	1.5	20.3	1.1	50
1093962	579826	6970174	5.6	-0.1	9	16.7	0.06	0.9	9.1	0.4	42
1093963	579876	6970177	12.6	-0.1	7.5	14.2	0.05	1.5	10.5	0.9	46
1093964	579926	6970179	-0.5	-0.1	5.6	16.4	0.03	1.1	9.2	0.4	50
1093965	579976	6970181	1.1	-0.1	5.7	24.6	0.07	0.6	9.9	0.4	53
1093966	580026	6970184	1.2	-0.1	7.7	25.6	0.04	0.7	8.6	0.5	52
1093967	580076	6970186	3.3	-0.1	16.2	16.9	0.03	0.8	7.9	0.4	45
1093968	580126	6970188	2.1	-0.1	20.3	21.2	0.05	1	9.5	0.6	51
1093969	580176	6970191	8.4	-0.1	22.5	17.1	0.03	1.9	11.9	0.7	51
1093970	580227	6970193	1.5	-0.1	5.6	15.4	0.03	1.4	10.2	0.3	26
1093971	580276	6970196	-0.5	-0.1	12.1	19	0.05	1.1	9.7	0.5	48
1093972	580325	6970206	1.9	-0.1	12.1	24.4	0.11	0.9	10.9	0.8	57
1093973	580372	6970224	20.3	-0.1	61.1	24.5	0.04	0.8	9.3	1.7	56
1093974	580418	6970242	16.4	-0.1	85.9	19.5	0.08	1.4	13.6	1	51
1093975	580464	6970261	7.7	-0.1	22	22.2	0.05	0.8	12.2	0.7	53
1093976	580510	6970279	2.2	-0.1	9.5	30.9	0.05	0.5	8.1	0.4	54
1093977	580554	6970300	-0.5	-0.1	11	10.6	0.12	1.3	14	1.2	72
1093978	580554	6970300	-0.5	-0.1	10.9	10.9	0.12	1.2	14.2	1.2	72
1093979	580598	6970325	2.2	-0.1	8.2	22.9	0.07	0.9	11.4	0.5	58
1093980	580642	6970351	3.8	-0.1	62.9	17.6	0.18	1	12.8	0.6	60
1093981	580642	6970351	-0.5	-0.1	61.8	17.3	0.16	0.9	12.6	0.6	56
1093982	580685	6970375	9	-0.1	26.3	16.7	0.05	0.7	10.2	0.7	44
1093983	580729	6970401	1.5	0.1	19.6	24	0.05	1.1	13	0.5	49
1093984	580772	6970427	1.1	-0.1	34.3	15.9	0.07	1.2	11.7	0.5	55
1093985	580815	6970451	1.7	-0.1	23.1	22.8	0.1	2.1	16.1	0.5	65
1093986	580859	6970477	0.5	-0.1	6.3	23.3	0.03	1	9.7	0.3	68
1093987	581197	6967260	8.5	-0.1	12.8	16.2	0.09	1.2	14.3	1.1	61
1093988	581193	6967210	4.7	0.1	15.7	19.4	0.08	1.3	14.9	1.4	80
1093989	581190	6967160	10.8	0.2	37.5	17.7	0.11	0.8	14.1	4.1	79

1093990	581186	6967110	18.8	0.4	35.2	21.1	0.14	1	12.8	4.3	72
1093991	581183	6967060	9.7	0.3	19.6	17.5	0.12	0.9	13	4.5	65
1093992	581179	6967011	8.3	0.2	19.6	25.1	0.15	1.4	20	8.1	82
1093993	581176	6966961	1.6	0.2	9.9	15.8	0.07	1	13.2	4.2	57
1093994	581173	6966911	5.3	0.1	17	17.1	0.05	0.7	15.6	7.6	73
1093995	581169	6966861	5.6	0.1	25.6	16.1	0.04	1.3	15	2	69
1093996	581166	6966812	7.5	0.2	23.3	14.5	0.05	1.2	21.5	2.2	95
1093997	581162	6966762	7.8	-0.1	24.5	18.9	0.05	1.2	13.4	1.4	76
1093998	581159	6966713	4.2	-0.1	11.2	26.8	0.07	0.9	11	1	64
1093999	581155	6966663	7	0.2	17.6	25.9	0.06	1.2	11.9	1.2	56
1094000	581151	6966613	11.7	-0.1	35.7	21.4	0.04	1.7	20.8	2.1	74
1094501	582691	6976397	1.8	0.1	4.9	7.7	0.01	0.8	5.7	0.2	29
1094502	582685	6976348	3.3	0.2	6.9	13.1	0.02	1	8.3	0.3	38
1094503	582680	6976298	2.1	0.1	7	13.3	0.01	1.1	8.6	0.3	40
1094504	582675	6976248	2.6	0.1	4.6	11.1	0.01	1.1	6.7	0.2	31
1094505	582670	6976199	0.7	-0.1	6.6	10.4	0.02	0.7	6	0.2	37
1094506	582769	6976187	17.9	0.1	7.1	17.2	0.03	1.3	7.8	0.3	40
1094507	582774	6976236	2.9	-0.1	7	14.4	0.03	0.7	6.4	0.3	39
1094508	582779	6976286	1.5	0.2	8.7	18.6	0.02	1.2	8.5	0.3	50
1094509	582785	6976335	7.4	-0.1	10.8	18.7	0.03	0.8	9.9	0.4	50
1094510	582790	6976385	1.6	-0.1	7.8	11.6	0.01	1.1	8.3	0.3	47
1094511	582796	6976435	3.1	-0.1	4	7.2	-0.01	0.7	6.3	0.3	36
1094512	582801	6976484	2.5	-0.1	9.3	12.8	0.01	1.2	10.2	0.3	66
1094513	582807	6976535	5.7	-0.1	8.9	10.2	0.02	1.2	9.2	0.3	48
1094514	582813	6976584	4.1	-0.1	10.1	16.8	0.02	1.3	10.5	0.4	56
1094515	582813	6976584	3.6	-0.1	10.1	15.5	0.01	1.2	9.9	0.4	54
1094516	582818	6976634	3.8	-0.1	10.2	13.7	0.01	1.4	9.7	0.4	50
1094517	582917	6976624	4.2	0.1	6.2	12.1	0.01	1.2	10.3	0.3	32
1094518	582912	6976575	2.7	0.1	8.2	11.1	0.02	1	11.6	0.3	53
1094519	582907	6976525	4.6	-0.1	3.1	7.6	0.01	0.6	5.8	0.2	34
1094520	582901	6976475	5.5	0.2	4.2	13.9	0.03	0.7	5.6	0.3	59
1094521	582895	6976426	3.4	0.1	4.2	10.3	0.01	0.8	7	0.3	33
1094522	582890	6976377	5.5	0.2	10	20.2	0.04	0.7	8.7	0.5	52
1094523	582885	6976326	4.2	-0.1	6.6	11.2	0.04	0.6	6.5	0.3	33
1094524	582880	6976276	3.5	0.1	5.5	12.7	0.01	1	7.4	0.3	38
1094525	582874	6976227	4.1	-0.1	6.3	10.8	0.03	0.8	6.5	0.2	33
1094526	582868	6976177	4.7	-0.1	6.3	16.3	0.03	1.1	7.1	0.3	44
1094527	582863	6976127	3.8	-0.1	7	9.4	0.03	1	6.5	0.3	35
1094601	582410	6975673	6.4	0.2	13.9	21.9	0.04	1.1	14.3	0.6	57
1094602	582405	6975624	6.5	-0.1	8.5	14.5	0.03	1	10.4	0.5	43
1094603	582399	6975574	2.7	-0.1	6.5	10.2	0.02	0.6	7.1	0.3	40
1094604	582394	6975524	1.3	-0.1	8	11.8	0.01	1	8.5	0.3	45
1094605	582388	6975475	3.8	-0.1	8.6	12.8	0.02	0.8	9.1	0.5	49
1094606	582383	6975424	2.2	-0.1	8.7	9.1	0.02	1.1	8.5	0.4	37
1094607	582378	6975374	2.9	-0.1	9.7	13.4	0.02	1.1	8.3	0.4	50
1094608	582372	6975325	16.3	-0.1	13.6	17.8	0.03	1	11.1	1.3	46
1094609	582367	6975275	38.4	-0.1	14	11	0.04	1.4	14.3	0.9	33
1094610	582361	6975225	2.4	-0.1	10.5	11.2	0.02	1.2	8.5	0.6	37
1094611	582355	6975176	7.4	-0.1	13.3	16.4	0.02	1.3	11.8	0.6	52
1094612	582350	6975127	6.1	-0.1	13	14	-0.01	1.4	10.6	0.5	45
1094613	582345	6975076	5.6	-0.1	8.8	17	0.02	0.8	8.7	0.6	45
1094614	582339	6975025	2.6	-0.1	7.4	12.7	0.02	1.1	9.2	0.5	63
1094615	582334	6974977	3.6	-0.1	9.5	10.5	0.02	1.4	8.2	0.5	40
1094616	582328	6974928	4.3	-0.1	11.6	18.6	0.03	1.5	12	0.5	50

1094617	582322	6974878	3	-0.1	14.4	13.3	0.01	1.6	11.9	0.5	61
1094618	582317	6974829	4.3	-0.1	12.8	19.3	0.03	1.1	10.3	0.6	56
1094619	582311	6974779	9.6	-0.1	19.4	19.8	0.02	1.3	12.9	0.8	58
1094620	582301	6974679	12.2	-0.1	8.9	13.6	0.03	0.8	8	0.8	39
1094621	582295	6974630	4.6	-0.1	7.4	13.5	0.02	0.6	7.8	0.5	42
1094622	582290	6974580	57.9	-0.1	24.9	19.7	0.03	0.8	8.4	1	51
1094623	582284	6974529	16	-0.1	32	17.2	0.03	0.6	10.9	1.2	55
1094624	582278	6974481	3.9	0.1	11.6	11.1	0.05	1	8.4	0.4	34
1094625	582273	6974431	7.2	-0.1	12.9	12.4	0.04	0.7	6.4	0.4	50
1094626	582268	6974381	2.3	-0.1	13	9.5	0.03	1.1	6.7	0.3	50
1094627	582263	6974332	4.5	-0.1	17.9	13.4	0.05	0.9	7	0.3	50
1094628	582258	6974282	7	0.1	13	8	0.07	0.4	7	0.3	36
1094629	582257	6974281	7.6	-0.1	14.9	8.6	0.09	0.6	6.9	0.3	37
1094630	582252	6974231	3.7	-0.1	13.2	8.2	0.05	0.8	7.4	0.3	50
1094631	582246	6974182	5	-0.1	13.4	10.4	0.04	1.1	7.4	0.3	52
1094701	582762	6976137	-0.5	-0.1	4.6	11.4	-0.01	0.7	6.7	0.3	36
1094702	582757	6976090	8.3	-0.1	10.5	13	0.02	1.4	8.7	0.3	45
1094703	582751	6976040	6.6	0.2	9.6	31	0.03	0.8	13.9	0.3	58
1094704	582748	6975990	3.2	0.1	5	12.8	0.04	0.6	7.3	0.2	32
1094705	582742	6975940	5.9	-0.1	7	13.5	0.03	0.9	7.6	0.4	43
1094706	582736	6975890	2.6	-0.1	8.8	15.4	0.03	0.8	9.4	0.5	45
1094707	582738	6975890	4.8	-0.1	8.4	18.5	0.04	0.8	9.6	0.4	50
1094708	582729	6975841	2.3	0.1	5.3	12.1	0.02	0.7	7.6	0.4	35
1094709	582724	6975791	2.6	0.1	6	9.8	0.02	0.9	7.6	0.3	28
1094710	582716	6975742	3.7	0.2	7.3	18	0.03	1	8.8	0.4	42
1094711	582712	6975691	0.8	-0.1	5.3	22.6	0.01	0.5	4.1	0.3	48
1094712	582709	6975641	6.3	0.1	7.7	18.5	0.04	0.8	8.5	0.4	47
1094713	582702	6975592	51	-0.1	7.1	14.3	0.03	0.5	6.4	0.3	45
1094714	582694	6975542	7.7	0.1	13.5	14.1	0.03	0.8	9.5	0.5	50
1094715	582691	6975492	6.5	0.2	11.9	18.5	0.05	1.1	12.2	0.5	56
1094716	582688	6975443	5.7	-0.1	9.7	13.3	0.04	0.8	8.3	0.4	49
1094717	582680	6975392	5.2	-0.1	10	12.9	0.02	0.7	7.8	0.5	46
1094718	582676	6975343	10.7	-0.1	12.5	15.4	0.03	0.9	8.9	0.5	50
1094719	582666	6975294	10.7	-0.1	17.7	12.7	0.02	1	7.1	0.8	42
1094720	582668	6975243	4.1	-0.1	12.4	11.5	0.02	1.1	7.3	0.9	39
1094721	582663	6975193	10.5	0.1	24.8	20.5	0.06	0.9	11.7	1.4	52
1094722	582651	6975095	8.9	-0.1	14.1	8.5	0.04	0.4	9.1	0.3	26
1094723	582645	6975046	13	-0.1	8.8	9.1	0.07	0.5	9.8	0.7	28
1094724	582640	6974996	10.4	-0.1	16.7	11	0.04	0.9	15	1	48
1094725	582627	6974947	6	0.1	12	8.7	0.04	0.8	14	0.4	36
1094726	582611	6974746	6.8	-0.1	22.5	9.6	0.04	1.1	13.1	1.5	42
1094729	582624	6974895	6.9	-0.1	15	11.4	0.05	0.8	16.7	0.6	41
1094730	582621	6974847	12.9	-0.1	21.6	12.2	0.05	1	15.2	1.4	44
1094731	582604	6974697	5.8	-0.1	22.4	15.1	0.04	0.6	12.1	3.8	55
1094734	582599	6974647	7.4	0.1	17.7	12.4	0.05	0.8	8.3	1.1	43
1094851	582459	6976122	8.7	-0.1	12.8	14.7	0.03	1.3	14.2	0.4	59
1094852	582454	6976071	2.2	0.1	9.1	15.1	0.02	1.2	12.6	0.4	44
1094853	582449	6976022	2.7	-0.1	9.8	14.6	0.02	1.4	12	0.5	44
1094854	582443	6975972	46	-0.1	8.3	12	0.02	0.5	8.1	0.6	36
1094855	582438	6975921	13.4	0.2	13	22.6	0.05	0.9	15.1	0.5	48
1094856	582432	6975872	34.2	-0.1	17.6	17.7	0.03	1	14.3	0.9	48
1094857	582426	6975822	8	0.3	9.8	23.2	0.05	1	13.9	0.4	44
1094858	582421	6975772	5	-0.1	7.3	11.4	0.01	0.6	7.9	0.4	38
1094859	582416	6975723	5.4	-0.1	7.9	14.6	0.01	0.7	9.5	0.3	48

1094862	582978	6976265	2.2	-0.1	5	13.3	0.02	0.7	5.6	0.3	36
1094863	582973	6976216	4.1	0.1	9.4	20	0.04	1	7.9	0.3	48
1094864	582967	6976166	4.4	-0.1	7.2	14.1	0.01	0.9	6.9	0.4	46
1094865	582962	6976116	2.6	-0.1	6	12.6	0.02	0.8	6	0.2	40
1094866	583062	6976105	13.3	-0.1	17.7	15.6	0.02	0.6	5.8	1.8	47
1094867	583067	6976154	5	-0.1	7.5	14.7	0.03	1	7.1	0.3	42
1094868	583072	6976203	2.3	-0.1	9.1	10.9	0.03	0.8	6.6	0.3	37
1094869	583078	6976254	6.8	0.1	12.2	17.8	0.01	1	7.5	0.3	46
1094870	583083	6976303	8.1	-0.1	13.7	19.1	0.03	1	9.2	0.7	51
1094871	583089	6976353	2.4	0.3	4.3	27.7	0.02	1.1	8.1	0.2	48
1094872	583094	6976403	9	-0.1	22.6	11.5	0.02	1.1	5	0.3	44
1094873	583099	6976453	11.9	-0.1	27.6	17.8	0.03	1	8.5	1.1	59
1094874	583105	6976503	1.6	-0.1	6.7	12.2	0.02	1	6.2	0.3	36
1094875	583111	6976552	5.1	-0.1	14.5	14.1	0.02	0.9	5.7	0.4	42
1094876	583111	6976552	11.2	-0.1	14.5	14.4	0.02	0.9	5.9	0.4	44
1094877	583116	6976603	53.8	-0.1	56.6	11.8	0.01	1	4.8	1.1	44
1095501	582112	6975707	7.7	-0.1	6.4	16.5	0.02	1	11.9	0.4	46
1095502	582106	6975658	2.6	-0.1	9.7	15.9	0.03	1	10.1	0.4	60
1095503	582102	6975608	4.1	0.1	7.9	16.7	0.01	1.1	11	0.3	63
1095504	582096	6975560	4.4	-0.1	8	16.6	0.03	0.9	11.9	0.7	49
1095505	582091	6975509	13.4	-0.1	7.2	15.7	0.02	0.7	11.2	0.8	48
1095506	582085	6975459	1.9	0.1	8.3	13.9	0.03	1	10.6	0.8	52
1095507	582079	6975410	1.6	-0.1	1.9	6.5	0.02	0.6	4.2	0.4	14
1095508	582073	6975360	2.3	0.2	8.4	18.7	0.02	1.2	15.2	1.4	39
1095509	582068	6975310	6.3	-0.1	11	15.4	0.04	1	15	1.6	54
1095510	582063	6975261	5.6	-0.1	7.9	7.9	0.02	1.1	8.6	0.7	29
1095511	582058	6975211	4.9	-0.1	9.6	13.4	0.03	1.2	10.1	0.4	46
1095512	582052	6975161	14	-0.1	13.4	31	0.04	1.1	9.7	0.7	60
1095513	582046	6975112	6	-0.1	10	14.5	0.03	1.4	10.1	0.5	66
1095514	582041	6975061	2.1	-0.1	7.7	15.7	0.02	1.2	8.6	0.5	51
1095515	582036	6975012	5.9	-0.1	19.3	14.3	0.03	1.1	10.9	0.7	61
1095516	582030	6974962	6.1	-0.1	13.4	16.3	0.03	1.1	10.3	0.7	50
1095517	582024	6974912	3.9	-0.1	5	10.7	0.01	0.9	7.4	0.2	35
1095518	582019	6974863	2.8	-0.1	5.2	31.1	-0.01	0.3	4.1	0.4	61
1095519	582019	6974863	3.4	-0.1	6.3	25.8	0.01	0.4	6.1	0.4	57
1095520	582014	6974812	3.5	-0.1	9	16	0.02	0.7	8.3	0.5	42
1095521	582008	6974763	9.2	-0.1	7.5	15.4	0.02	1	9	0.4	48
1095522	582003	6974713	1.4	-0.1	6.7	18.9	0.02	0.6	8.2	0.5	46
1095523	581997	6974662	1.8	-0.1	8.2	16	0.02	1.2	10.1	0.4	54
1095524	581992	6974612	3.4	-0.1	5.3	12.3	0.03	1	8.7	0.7	46
1095525	581986	6974563	6	-0.1	9	15.6	0.03	0.8	9.8	0.6	52
1095526	581980	6974513	6.4	0.2	10.8	14.9	0.06	1.3	8.5	0.7	62
1095527	581975	6974464	7.4	0.2	9.3	13	0.06	0.9	7.3	0.5	48
1095528	581969	6974414	9.5	0.3	10.6	16.8	0.12	1.5	9.3	0.5	55
1095529	581964	6974364	4	-0.1	5.7	13.8	0.05	0.5	8.8	0.4	53
1095530	581959	6974314	5	0.2	7.4	15.6	0.06	0.8	9.1	0.4	50
1095531	581954	6974264	6.4	0.1	11.1	17.4	0.04	0.8	10	0.3	51
1095532	581948	6974215	10.7	0.1	50.6	24.7	0.03	0.8	15.4	0.5	61
1095533	581948	6974215	7.8	0.1	50.6	24.7	0.04	0.9	15.3	0.6	59
1095551	582212	6975696	2	-0.1	7.9	14.5	0.02	1.4	12.5	0.3	45
1095552	582206	6975646	452.1	0.3	10.9	23	0.18	2.3	12.8	0.4	61
1095553	582201	6975596	2.9	-0.1	9.2	14.1	0.02	1.2	9.9	0.3	51
1095554	582195	6975546	4.1	-0.1	10	17.3	0.02	1.3	12.8	0.5	58
1095555	582189	6975497	5.3	-0.1	9.3	11.8	0.01	1.1	9.7	0.5	53

1095556	582184	6975447	0.9	-0.1	8.5	13.8	-0.01	1	9.2	0.3	48
1095557	582178	6975396	5.5	-0.1	11	10.8	0.02	1.3	9.8	1.5	35
1095558	582174	6975347	3.7	-0.1	6.1	8.5	0.02	0.8	9.3	0.6	30
1095559	582168	6975298	3.3	-0.1	14.1	14.3	0.05	1.5	15.2	0.8	50
1095560	582162	6975247	36.4	-0.1	17.9	15.2	0.03	1.1	14.7	0.8	47
1095561	582157	6975198	17.8	-0.1	13.2	18.7	0.01	1.6	14.7	0.5	50
1095562	582151	6975149	8.1	-0.1	12.7	15.5	0.03	1.3	9.9	0.8	46
1095563	582151	6975149	10.6	-0.1	12.8	16.3	0.02	1.3	10.2	0.8	48
1095564	582145	6975099	8.9	-0.1	12.9	22.2	0.03	1.9	11.7	0.5	53
1095565	582140	6975049	4.5	-0.1	12.8	15.5	0.02	1.7	10.1	0.6	51
1095566	582135	6974999	4	-0.1	12.4	20.7	0.02	1.6	10.2	0.5	65
1095567	582130	6974949	2.1	-0.1	12.5	14.5	0.02	1.9	11.2	0.5	55
1095568	582125	6974900	2.6	-0.1	14.3	15.1	0.01	1.3	10.1	0.5	55
1095569	582119	6974850	5.9	-0.1	13	14.1	0.03	1.4	9.2	0.5	52
1095570	582113	6974801	1.5	-0.1	5.5	27.3	-0.01	0.6	5	0.3	57
1095571	582107	6974751	4.9	-0.1	7.4	13.4	0.02	0.8	7.6	0.4	40
1095572	582103	6974700	2.2	-0.1	7.7	13.7	0.02	1	8.6	0.4	43
1095573	582097	6974651	4.7	-0.1	6.9	13.8	0.01	0.7	7.3	0.4	41
1095574	582091	6974601	2.8	-0.1	8.3	16.5	0.02	1.2	9.3	0.6	53
1095575	582091	6974601	13	-0.1	18.8	16.2	0.01	1.4	12.3	0.6	59
1095576	582086	6974552	2.9	-0.1	7.7	16.8	0.03	0.9	10	0.5	49
1095577	582080	6974502	7.6	-0.1	8.4	14.2	0.02	1	11.5	0.5	48
1095578	582075	6974452	7.6	-0.1	10.6	16.2	0.03	1.4	14.1	0.7	48
1095579	582069	6974402	7.2	0.3	10.8	15.5	0.11	1.3	8.4	0.6	53
1095580	582064	6974353	9.9	0.3	9.3	15.2	0.11	1.2	7.6	0.6	48
1095581	582058	6974303	8.1	-0.1	6.7	9.5	-0.01	2.1	6.4	0.5	33
1095582	582053	6974253	5.2	-0.1	7.3	20.5	0.03	0.8	8.3	0.3	47
1095583	582048	6974204	12.3	-0.1	7.6	16	0.01	1.2	11.3	0.3	64
1095601	581990	6976424	1.1	-0.1	10.1	16	0.02	1.4	16.5	0.5	62
1095602	581984	6976376	4	-0.1	8.2	21.9	0.03	0.7	10.7	0.4	46
1095603	581978	6976326	4.4	-0.1	9.5	13.3	0.02	0.9	23	0.4	33
1095604	581974	6976276	2.9	-0.1	15.4	17.2	0.02	1.5	18.5	0.5	55
1095605	581968	6976226	11.2	-0.1	13.4	16	0.04	1.1	12	0.4	55
1095606	581963	6976176	13.9	-0.1	10.3	12.8	0.01	0.5	14.2	0.5	35
1095607	581956	6976127	9.9	-0.1	9.4	15.8	0.04	0.5	9.1	0.5	41
1095608	581951	6976077	8.3	-0.1	10.9	20.1	-0.01	1	12.5	0.6	53
1095609	581945	6976028	9.9	-0.1	7.7	14.1	0.02	0.5	9.7	0.4	40
1095610	581923	6975828	4.6	-0.1	10.9	11.8	-0.01	1.8	18.4	0.4	43
1095611	581862	6976186	2.6	-0.1	12.2	17.5	0.01	1.1	14.3	0.6	56
1095612	581852	6976087	11.5	-0.1	12.3	20.5	0.02	0.8	12.6	0.5	52
1095613	581849	6976084	8.1	-0.1	9.9	19.8	0.02	0.8	11.5	0.4	46
1095614	581929	6975878	1.4	-0.1	10.9	16.8	0.03	1.2	14.4	0.4	53
1095615	581919	6975778	4.8	-0.1	11	16.4	0.03	2.2	14.1	0.5	47
1095616	581819	6975787	6.3	-0.1	8.7	17.3	0.04	1.1	9.5	0.4	54
1095617	581825	6975837	2.5	-0.1	8.5	15.7	0.03	0.9	9.3	0.4	54
1095618	581830	6975888	7	-0.1	7.9	21.6	0.03	1.1	9.4	0.3	53
1095619	581835	6975938	2.6	-0.1	10	15.9	0.02	1.3	10.8	0.4	64
1095620	581840	6975988	7.2	-0.1	10.9	16.3	-0.01	1	9.9	0.6	53
1095621	581857	6976136	7.8	0.2	9.1	24.6	0.02	1.3	19	0.4	50
1095622	581935	6975928	2.1	-0.1	3.6	5.7	-0.01	0.5	5.6	0.2	21
1095623	581869	6976236	7.7	-0.1	7.9	18.4	0.02	0.6	10.8	0.4	43
1095624	581874	6976286	38.4	-0.1	37.9	22.7	0.05	0.9	19.1	0.7	79
1095625	581879	6976335	2.2	-0.1	13.1	17.1	0.04	1.5	13.9	0.6	70
1095626	581885	6976386	2.9	-0.1	9.8	22.2	0.05	0.9	8.8	0.4	53

1095627	581890	6976435	4.9	-0.1	8.9	22.1	0.04	1	9.1	0.4	47
1095628	581886	6976434	4.8	-0.1	10.5	22.6	0.03	1.1	9.6	0.5	49
1095636	582188	6976402	7.1	-0.1	7.2	21.5	0.03	0.5	20.5	0.4	52
1095637	582182	6976354	9	-0.1	7.5	22.6	0.02	0.6	28.8	0.4	55
1095638	582178	6976304	8	-0.1	6.5	21.1	0.04	0.4	11.4	0.4	47
1095639	582172	6976254	9.1	-0.1	11.2	15.9	0.03	1	16.8	0.4	48
1095640	582166	6976205	-0.5	-0.1	6.7	10.5	0.01	0.9	8.9	0.4	31
1095641	582160	6976155	3.6	-0.1	12.4	13.3	0.02	1.2	14	1.8	46
1095642	582156	6976106	13.2	0.1	12.1	20.2	0.02	0.9	14.5	0.4	49
1095643	582150	6976057	14.9	-0.1	13.1	20.2	0.02	1	11.8	0.4	50
1095644	582145	6976005	2.7	-0.1	7.8	14.3	0.02	0.8	7	0.4	46
1095645	582139	6975956	0	0	0	0	0	0	0	0	0
1095646	582135	6975906	7.5	0.1	10.7	14	0.02	1.3	11.8	0.3	47
1095647	582128	6975856	9.5	0.1	9.6	22.3	0.04	1	13.6	0.4	52
1095648	582123	6975807	2.6	-0.1	8.1	15.2	0.03	1.2	14.8	0.3	46
1095649	582118	6975757	2.7	-0.1	5.7	16.1	0.02	0.8	10.8	0.3	40
1095650	582012	6975767	12.3	-0.1	5.3	18.9	0.02	1	14.2	0.3	43
1095701	582587	6975452	7	-0.1	7.8	13	0.03	0.9	7.4	0.4	46
1095702	582582	6975402	13.4	-0.1	8.9	15.7	0.05	0.9	8.3	0.4	54
1095703	582576	6975353	2.1	-0.1	7.5	15.7	0.03	0.6	6.1	0.5	42
1095704	582572	6975302	2.7	-0.1	9.6	13.8	0.05	1.1	9.1	0.3	52
1095705	582565	6975253	6.1	-0.1	13.8	17.2	0.02	1.1	11.5	1.2	49
1095706	582560	6975203	5.6	-0.1	9.2	12	0.02	1.5	5.6	0.3	45
1095707	582554	6975154	6.1	-0.1	8.3	14.2	0.03	2	7.4	0.5	43
1095708	582549	6975105	9.4	0.1	10.7	16.9	0.02	1.2	11.3	0.6	50
1095711	582544	6975056	4.7	0.2	4.4	11.8	0.05	1.2	7.5	0.3	24
1095712	582537	6975005	15.8	-0.1	31.2	21.5	0.07	1.1	9.2	1	69
1095713	582533	6974957	12.1	-0.1	10.5	13.6	0.08	0.7	11.1	0.7	37
1095714	582527	6974907	16.3	-0.1	24.7	13.1	0.06	0.9	14	1.8	39
1095715	582521	6974857	19.7	0.2	38.1	19.6	0.06	1.2	20	4.5	50
1095716	582515	6974807	9.5	0.1	22.4	12.3	0.05	1.5	43.2	1.7	43
1095717	582510	6974757	9.7	-0.1	22.7	12.5	0.06	1	23.4	2.1	51
1095718	582504	6974708	25.6	-0.1	26.8	15	0.05	0.7	15.8	2.7	58
1095719	582499	6974659	37.5	-0.1	47.9	14.1	0.04	0.9	18	4.2	58
1095720	582664	6976149	2	0.2	3.4	13.8	0.03	1	8.9	0.3	35
1095721	582658	6976098	3	-0.1	6.6	15.4	0.03	0.9	8.9	0.3	49
1095722	582656	6976054	1.8	-0.1	6	14.7	0.02	0.7	12.1	0.3	46
1095723	582647	6975999	1.7	-0.1	5.5	11.9	-0.01	1	11.2	0.3	36
1095724	582642	6975949	3.1	-0.1	10.6	14.2	0.02	1.4	12.1	0.3	55
1095725	582636	6975899	4.3	0.1	11.5	23	0.03	1.4	14	0.4	59
1095726	582631	6975851	5	-0.1	9.2	15	0.02	0.8	8.5	0.4	47
1095727	582627	6975847	7.6	-0.1	9.5	17.8	0.03	0.7	9.2	0.4	48
1095728	582625	6975801	5	0.1	4.9	15.7	0.02	1.5	8.8	0.3	50
1095729	582619	6975750	8.1	-0.1	9.1	16.7	0.03	0.9	8.5	0.4	50
1095730	582614	6975701	5	-0.1	11.3	13	0.02	1	9.9	0.5	49
1095731	582609	6975651	7.8	-0.1	7.5	15.7	0.02	0.8	8.3	0.4	45
1095732	582604	6975601	4.2	-0.1	7.2	13.1	0.02	0.4	5.2	0.3	61
1095733	582599	6975551	5.2	-0.1	10.7	15.3	0.02	0.7	9.4	0.5	49
1095734	582592	6975501	3.8	-0.1	6.9	11.4	0.02	0.9	7.9	0.4	41
1095901	582321	6975784	9.7	-0.1	8.5	14.3	0.02	0.8	10.5	0.3	45
1095902	582327	6975834	4	-0.1	8.4	15	0.01	0.5	10.3	0.4	44
1095903	582387	6976381	2.2	-0.1	11.1	19.8	0.02	1.2	11.7	0.5	69
1095904	582382	6976331	2.5	-0.1	6.2	14.6	0.02	0.9	9.1	0.3	51
1095905	582377	6976281	2.5	-0.1	10.8	26.1	0.01	1.1	17.5	0.4	61

1095906	582371	6976232	5.6	-0.1	10.8	19.1	0.02	0.9	18.4	0.4	60
1095907	582365	6976181	52.7	0.1	9.1	13.9	0.03	1.1	14.5	0.3	52
1095908	582360	6976132	7.5	-0.1	11.2	16.6	0.03	1.2	13.5	0.5	62
1095909	582355	6976082	6.3	0.2	13.5	16.5	0.03	1.3	14.5	0.5	60
1095910	582345	6975983	18.7	-0.1	16	13.8	0.03	1.3	16.5	1	56
1095911	582338	6975933	12.4	-0.1	12.6	13.5	0.02	1	15.5	2.7	45
1095912	582333	6975883	221.9	0.1	9.4	13.9	0.02	0.9	11.3	0.3	39
1095913	582316	6975734	4.6	-0.1	8.4	14.7	0.03	0.6	9.9	0.5	49
1095914	582316	6975734	4.2	-0.1	8.5	15.3	0.03	0.6	9.5	0.5	47
1095915	582217	6975744	6.9	-0.1	6.2	10.4	0.01	0.4	7.8	0.2	35
1095916	582223	6975795	3.2	-0.1	9.2	17.6	0.02	0.6	10.7	0.5	48
1095917	582234	6975894	4	-0.1	8.3	14.3	0.02	1.1	9.8	0.2	48
1095918	582240	6975944	10.6	0.1	14.5	20.1	0.03	1.2	13.8	0.4	60
1095919	582245	6975993	20.9	-0.1	8.5	10.5	0.02	0.5	8.5	0.3	37
1095920	582245	6975993	16.5	-0.1	8.8	11.6	-0.01	0.5	8.2	0.3	36
1095921	582250	6976043	6.5	-0.1	11.2	13.7	0.02	1	13.7	0.6	45
1095922	582255	6976093	32.6	-0.1	22.6	17.6	0.03	1.4	17.6	0.8	60
1095923	582261	6976142	24.7	-0.1	28.1	19.9	0.02	1.1	14.4	0.9	61
1095924	582266	6976192	2.5	0.1	5.2	10.2	0.02	1.1	10.2	0.3	43
1095925	582271	6976243	25.4	-0.1	9.7	21.7	0.03	0.5	15.6	0.5	48
1095926	582277	6976292	16.3	-0.1	13.6	24.1	0.02	0.6	21.4	0.5	52
1095927	582287	6976391	4.3	-0.1	6.6	24.2	0.04	0.5	16.5	0.4	58
1095929	582421	6974867	7.1	-0.1	10.2	13	0.02	1.6	11	0.5	46
1095930	582417	6974817	9.8	0.2	8.8	15.6	0.02	1.2	8.9	0.5	35
1095935	582565	6976159	2.3	-0.1	7.3	11.8	0.01	0.9	13.6	0.4	48
1095936	582569	6976210	5.5	-0.1	8.6	16.9	0.02	0.8	8.9	0.4	50
1095937	582575	6976259	5.2	-0.1	8.9	16.5	0.03	1.1	9.6	0.4	53
1095938	582580	6976309	4.5	-0.1	6.8	14	0.01	0.5	6.9	0.4	43
1095939	582585	6976359	2.3	0.1	8.4	19.4	0.03	0.8	10.9	0.5	50
1095940	582592	6976408	4.2	-0.1	8.8	16.4	0.01	0.7	7.7	0.4	48
1095941	582598	6976458	2.2	-0.1	8.4	16.6	0.02	0.7	9.1	0.4	57
1095942	582603	6976508	1	-0.1	9	16.5	0.02	0.6	7.2	0.5	45
1095943	582608	6976557	3.4	0.2	7	11.2	0.03	1.2	9	0.5	41
1095944	582614	6976608	1.6	-0.1	10	15.5	0.02	1.1	10.6	0.5	55
1095945	582619	6976657	3.7	-0.1	8.1	17	0.01	0.6	9.1	0.5	49
1095946	582619	6976657	4.2	-0.1	8.4	17.7	0.02	0.7	8.6	0.5	48
1095947	582520	6976667	3.9	-0.1	7.3	23.6	0.03	0.7	7.2	0.5	50
1095948	582515	6976619	1.8	-0.1	8.7	19.6	0.03	0.8	9.6	0.5	54
1095949	582509	6976569	4	-0.1	8.4	22.7	0.02	0.8	8.2	0.6	48
1095950	582503	6976519	-0.5	-0.1	11.7	14.4	0.02	1.3	9.6	0.6	58
1201037	578783	6974717	3.6	-0.1	15.3	10.8	0.04	2.7	16.8	0.3	61
1201038	578789	6974766	2.5	-0.1	11.2	10.7	0.06	1.3	12.2	0.3	52
1201039	578794	6974816	3.6	-0.1	8.6	11.1	0.06	1.4	12.5	0.3	55
1201040	578800	6974866	2.2	-0.1	6.3	9.6	0.07	0.7	12.1	0.3	55
1201041	578806	6974915	3.3	-0.1	52.4	11.9	0.06	1	9.9	0.3	44
1201042	578811	6974965	2.5	-0.1	7.6	10.7	0.06	0.9	9.1	0.3	53
1201043	578817	6975015	3.7	-0.1	7	10	0.05	0.7	9.7	0.2	50
1201044	578822	6975065	3.8	-0.1	7.4	14.2	0.04	0.6	9.6	0.3	58
1201045	578827	6975114	3.4	-0.1	45	12	0.04	0.6	14.2	0.5	62
1201046	578827	6975114	21.7	-0.1	44.9	12.3	0.03	0.7	13.2	0.5	63
1201047	578832	6975164	2.3	-0.1	41.3	16	0.04	0.7	13.5	0.3	64
1201048	578838	6975214	7.3	-0.1	19.1	11.8	0.06	0.6	11.8	0.4	65
1201049	578844	6975265	3	-0.1	17.7	12.9	0.05	0.9	14.1	0.3	57
1201050	578850	6975313	175.4	0.1	346.2	38	0.07	1.7	13.6	1.8	61

1201086	578854	6975359	1.9	-0.1	22.8	26.3	0.01	1	7.5	0.6	64
1201087	578860	6975410	2.1	-0.1	13.1	21.4	0.01	0.5	7.8	0.2	62
1201088	578866	6975461	7.3	-0.1	66.4	23.7	0.03	0.5	9.5	0.4	67
1201089	578871	6975509	5.7	0.1	50.3	22.7	0.04	0.7	9.5	0.4	74
1201090	578877	6975559	2.8	0.1	22.2	23.7	0.03	0.7	9.2	0.4	49
1201091	578881	6975609	8.5	-0.1	12.7	24.4	0.01	0.7	10.6	0.7	54
1201092	578887	6975659	3.9	-0.1	18.1	24.6	0.02	0.6	9.4	2.6	60
1201093	578893	6975709	10.5	0.2	36.6	67.3	0.03	0.5	11.5	3.2	57
1201094	578898	6975758	8.1	0.2	11.3	103.8	0.02	0.6	8.5	0.8	52
1201095	578931	6976057	1.7	-0.1	3.1	105.8	0.01	0.2	2.9	-0.1	29
1201096	578926	6976008	5.7	0.1	5.6	201.8	0.02	0.4	4.9	0.2	38
1201097	578920	6975958	2.2	-0.1	5.2	96.7	-0.01	0.3	3.4	0.1	24
1201098	578914	6975907	2.1	-0.1	9.8	50.1	0.02	0.9	15.5	0.3	62
1201099	578909	6975858	3	-0.1	13.5	60	-0.01	0.1	4.1	0.5	35
1201100	578903	6975808	2.3	0.2	11.1	29.6	0.02	0.9	13.3	0.6	71
A18	584195	6970108	3.9	-0.1	64.2	14.3	0.05	1.5	26.6	1.1	42
A19	584425	6970291	4.6	-0.1	11.1	26	0.03	0.8	10.1	0.6	53
A20	584716	6970361	2.7	-0.1	17.1	18.2	0.04	1.6	19	0.6	52
A21	584961	6970868	2.3	-0.1	12.2	16	0.03	1.5	13.6	0.5	46
A22	585219	6970884	3.2	0.1	8.9	22.4	0.02	1.3	15.7	0.4	52
A23	585468	6971053	2.7	-0.1	4.6	16.3	0.03	0.6	10.3	0.2	62
A24	585604	6971214	1.6	0.1	3.4	10.3	0.05	0.6	9.3	0.2	37
A25	589166	6966520	3.3	-0.1	6.4	13.4	0.03	1.4	18.2	0.4	61
A26	589450	6966400	7	0.1	13.3	25.5	0.03	3.2	23	0.5	78
A27	588647	6965824	5.8	0.5	18.2	42.2	0.32	2.1	9.2	1	46
A36	589559	6970902	7	0.1	14.3	45.9	0.12	0.3	15.5	3.4	72
A7	580358	6973820	9	-0.1	41.8	23.4	0.06	1.2	12.2	0.6	64
A70	579976	6971304	4.4	-0.1	11.6	21.1	0.06	1.6	13.7	0.8	56
A71	580152	6971637	11.6	-0.1	7.9	23.8	0.1	1.7	16.3	0.5	63
A72	580502	6972217	4.1	-0.1	8.1	24.5	0.03	0.8	11	0.5	74
B12	581484	6968772	1.5	0.1	6.6	16.9	0.03	2.4	25	0.6	65
B13	581495	6968515	5.5	0.3	9.4	31.2	0.08	1.5	16.2	0.6	73
B14	582650	6968622	4.2	0.2	10	24.6	0.11	2	25.1	0.8	68
B15	582645	6968956	3.5	0.3	11.5	27	0.13	2.1	13.7	0.6	60
B16	582018	6967092	3.1	-0.1	11.8	19.8	0.03	0.7	8.9	0.5	50
B17	582281	6966436	0.7	-0.1	8.2	19.8	0.04	6	16.9	0.6	56
B18	582365	6966328	5.3	0.1	19	29.1	0.06	1.7	20.1	1.4	73
B19	592203	6965012	6.7	0.2	16.8	14.2	0.08	1.3	18.7	0.7	70
B20	592268	6964332	1.1	0.1	14.7	22.8	0.02	2.6	22.2	0.5	66
B21	592891	6963726	3.4	0.2	43.5	46.2	0.02	1.4	13.3	0.8	80
B23	592772	6963079	1.5	0.1	5.9	46.5	0.05	0.7	13.8	0.5	71

Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
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Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: July 08, 2011
Report Date: August 09, 2011
Page: 1 of 7

CERTIFICATE OF ANALYSIS DAW11000005.1

CLIENT JOB INFORMATION

Project: CFC
Shipment ID: 2011-SDUG01
P.O. Number
Number of Samples: 152

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT Dispose of Reject After 90 days

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	152	Dry at 60C			VAN
SS80	152	Dry at 60C sieve 100g to -80 mesh			VAN
1DX2	152	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tim Smith

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 09, 2011

CERTIFICATE OF ANALYSIS DAW11000005.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1014952	Soil	0.6	11.3	20.4	59	0.1	13.7	6.0	239	2.08	18.9	6.1	5.2	10.1	18	0.1	0.3	0.2	45	0.21	0.040
1014953	Soil	0.7	10.0	13.4	53	0.1	12.7	6.4	337	2.08	17.3	4.0	4.4	5.9	18	0.2	0.3	0.2	41	0.20	0.058
1014954	Soil	0.8	11.9	12.7	57	<0.1	13.1	6.3	275	2.57	31.3	4.1	11.1	13.7	18	0.2	0.4	0.2	56	0.23	0.046
1014955	Soil	0.9	11.0	9.9	52	<0.1	12.9	6.4	395	2.61	36.6	3.4	4.4	7.0	20	0.1	0.3	0.2	58	0.22	0.051
1014956	Soil	0.5	14.1	9.1	52	<0.1	17.6	5.6	211	2.14	12.8	3.7	3.6	7.2	23	0.1	0.4	0.2	53	0.25	0.042
1014957	Soil	1.9	16.4	8.7	56	0.1	22.8	15.0	1430	2.46	20.2	4.4	3.2	5.9	26	0.2	0.3	0.2	51	0.29	0.067
1014958	Soil	0.8	11.9	9.7	56	<0.1	19.1	11.5	614	2.77	17.9	2.8	3.3	7.3	25	0.2	0.4	0.2	55	0.28	0.048
1014959	Soil	0.9	18.4	8.6	73	<0.1	24.9	24.5	1936	3.10	11.0	3.9	2.4	8.8	57	0.2	0.2	0.4	61	0.79	0.064
1014960	Soil	0.6	30.9	11.3	78	<0.1	42.1	19.4	1076	3.88	52.9	3.2	15.2	15.7	88	0.2	0.6	1.3	66	0.84	0.100
1014961	Soil	0.9	27.2	10.2	77	<0.1	48.5	18.8	700	4.04	167.3	2.7	38.4	13.9	64	0.1	1.4	0.9	66	0.80	0.064
1014962	Soil	0.5	28.7	8.9	69	<0.1	43.5	17.7	605	3.42	37.5	3.6	10.4	10.4	75	0.3	0.4	0.5	66	0.89	0.066
1014963	Soil	0.9	16.9	10.2	51	0.1	25.0	13.2	454	2.72	5.3	1.3	1.3	4.6	40	0.1	0.2	0.3	57	0.46	0.046
1014964	Soil	0.9	17.4	8.4	53	0.1	23.6	9.6	267	2.31	4.8	1.3	2.5	3.9	30	0.1	0.2	0.2	47	0.45	0.038
1014965	Soil	0.7	20.3	6.5	57	<0.1	27.3	11.7	321	2.81	5.0	1.4	2.5	5.4	36	0.1	0.2	0.2	54	0.52	0.053
1014966	Soil	1.0	18.2	6.1	43	0.1	17.9	5.5	142	1.71	3.5	1.5	2.5	2.5	29	0.1	0.2	0.3	35	0.38	0.037
1014967	Soil	0.7	15.8	5.2	24	0.1	10.1	3.8	92	1.37	3.5	1.0	1.9	1.7	14	0.1	0.2	0.3	38	0.14	0.022
1014968	Soil	1.6	18.4	10.6	63	0.2	23.9	14.8	630	3.24	8.4	1.3	2.2	5.7	33	<0.1	0.3	0.5	73	0.38	0.032
1014969	Soil	1.6	21.1	10.3	63	0.1	22.2	11.5	452	3.27	8.6	1.1	2.7	5.4	23	0.1	0.3	0.4	72	0.19	0.033
1014970	Soil	1.0	21.9	8.8	57	<0.1	27.4	10.4	409	3.10	8.5	1.3	1.9	7.1	25	<0.1	0.3	0.4	63	0.38	0.040
1014971	Soil	1.0	21.6	9.3	58	<0.1	25.0	10.6	407	2.97	7.3	1.2	2.0	7.5	25	<0.1	0.2	0.6	59	0.35	0.038
1014972	Soil	0.9	22.1	9.7	57	<0.1	24.1	10.6	379	2.83	6.7	1.5	4.0	8.9	37	<0.1	0.2	0.4	55	0.40	0.048
1014973	Soil	0.9	18.6	8.5	58	0.1	19.6	8.2	285	2.51	6.4	1.4	2.6	6.8	29	<0.1	0.2	0.3	53	0.36	0.042
1014974	Soil	0.9	14.7	8.9	57	<0.1	19.4	9.2	324	2.73	15.9	0.8	1.7	5.2	36	<0.1	0.3	0.3	62	0.33	0.043
1014975	Soil	0.5	30.7	8.6	57	0.2	38.8	11.5	313	2.38	9.5	1.1	1.4	3.6	31	0.1	0.2	0.3	52	0.47	0.039
1014976	Soil	0.4	41.2	3.9	39	<0.1	52.8	14.4	285	1.67	5.8	0.4	0.6	1.0	44	0.1	0.2	0.1	40	0.47	0.031
1014977	Soil	0.3	41.6	4.0	37	<0.1	47.0	14.9	276	2.26	3.5	0.4	1.2	1.3	45	<0.1	0.1	<0.1	53	0.46	0.020
1014978	Soil	0.1	37.5	4.5	33	<0.1	83.7	17.4	252	2.14	2.6	0.4	1.3	1.3	60	<0.1	0.1	0.1	39	0.63	0.017
1014979	Soil	0.3	29.2	4.9	43	<0.1	36.0	13.7	224	2.22	4.8	0.3	2.3	2.3	21	<0.1	0.2	0.1	54	0.28	0.013
1014980	Soil	0.4	30.1	5.0	48	<0.1	36.0	13.6	234	2.25	5.5	0.4	3.3	2.5	21	<0.1	0.2	<0.1	55	0.28	0.014
1014981	Soil	0.5	27.2	6.9	51	0.2	41.8	13.4	590	2.57	10.2	1.5	5.8	3.3	37	0.1	0.5	0.2	47	0.56	0.046

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
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Project: CFC
Report Date: August 09, 2011

CERTIFICATE OF ANALYSIS DAW11000005.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1014952	Soil	16	26	0.40	129	0.060	1	1.60	0.012	0.05	0.2	0.08	3.3	0.1	<0.05	5	<0.5	<0.2
1014953	Soil	12	26	0.37	110	0.056	1	1.46	0.012	0.05	0.2	0.07	2.8	0.1	<0.05	5	0.5	<0.2
1014954	Soil	15	27	0.45	121	0.085	2	1.66	0.011	0.06	0.2	0.06	3.3	0.1	<0.05	5	<0.5	<0.2
1014955	Soil	13	28	0.41	113	0.083	2	1.52	0.014	0.07	0.2	0.05	3.0	0.1	<0.05	5	<0.5	<0.2
1014956	Soil	13	34	0.49	133	0.103	2	1.68	0.016	0.11	0.2	0.06	3.5	0.1	<0.05	6	0.5	<0.2
1014957	Soil	16	43	0.47	156	0.087	1	1.70	0.016	0.09	0.1	0.06	3.6	0.1	0.06	6	<0.5	<0.2
1014958	Soil	14	38	0.58	141	0.117	1	1.93	0.015	0.12	0.2	0.05	4.0	0.2	<0.05	6	<0.5	<0.2
1014959	Soil	20	45	0.75	213	0.114	2	1.98	0.017	0.19	0.2	0.04	5.0	0.2	<0.05	7	<0.5	<0.2
1014960	Soil	37	80	1.09	214	0.133	<1	2.22	0.015	0.39	0.5	0.07	7.2	0.6	<0.05	8	<0.5	<0.2
1014961	Soil	29	82	1.06	186	0.145	1	2.10	0.022	0.42	0.6	0.06	7.3	0.5	<0.05	8	<0.5	<0.2
1014962	Soil	34	75	1.16	185	0.163	1	2.30	0.024	0.30	0.3	0.05	6.2	0.3	<0.05	9	0.6	<0.2
1014963	Soil	16	56	0.86	110	0.132	1	2.06	0.024	0.22	0.2	0.04	3.2	0.2	<0.05	9	<0.5	<0.2
1014964	Soil	16	43	0.73	109	0.109	2	1.88	0.021	0.11	0.3	0.04	2.7	0.2	<0.05	7	<0.5	<0.2
1014965	Soil	16	52	0.93	130	0.139	1	2.13	0.029	0.31	0.2	0.01	3.5	0.3	<0.05	8	<0.5	<0.2
1014966	Soil	21	34	0.51	96	0.072	1	1.59	0.022	0.09	0.2	0.03	2.3	0.2	<0.05	8	<0.5	<0.2
1014967	Soil	16	18	0.24	46	0.059	1	0.94	0.017	0.06	0.2	0.02	1.4	0.1	<0.05	5	<0.5	<0.2
1014968	Soil	22	41	0.79	139	0.139	1	2.50	0.021	0.18	0.2	0.02	3.5	0.2	<0.05	11	<0.5	<0.2
1014969	Soil	19	38	0.71	124	0.124	1	2.51	0.018	0.14	0.2	0.02	3.4	0.2	<0.05	11	<0.5	<0.2
1014970	Soil	20	44	0.75	122	0.124	2	2.16	0.014	0.22	0.2	0.01	3.9	0.3	<0.05	9	<0.5	<0.2
1014971	Soil	19	43	0.74	126	0.128	1	2.15	0.015	0.24	0.2	<0.01	3.7	0.3	<0.05	8	<0.5	<0.2
1014972	Soil	24	42	0.74	140	0.104	1	2.17	0.015	0.24	0.2	0.02	3.6	0.3	<0.05	8	<0.5	<0.2
1014973	Soil	19	33	0.66	120	0.092	1	2.08	0.014	0.13	0.2	0.02	3.0	0.2	<0.05	8	<0.5	<0.2
1014974	Soil	13	34	0.73	116	0.113	1	2.05	0.014	0.17	0.3	0.03	2.7	0.2	<0.05	8	<0.5	<0.2
1014975	Soil	18	73	1.01	139	0.087	1	2.44	0.017	0.14	0.2	0.03	3.2	0.2	<0.05	7	<0.5	<0.2
1014976	Soil	4	96	1.17	132	0.060	<1	2.35	0.024	0.08	<0.1	0.02	2.4	0.1	<0.05	5	<0.5	<0.2
1014977	Soil	4	99	1.40	124	0.085	<1	2.34	0.022	0.30	<0.1	0.02	3.0	0.2	<0.05	5	<0.5	<0.2
1014978	Soil	3	153	1.83	151	0.068	<1	3.47	0.045	0.50	<0.1	0.01	2.6	0.3	<0.05	6	<0.5	<0.2
1014979	Soil	7	73	1.22	117	0.117	<1	2.31	0.015	0.16	<0.1	<0.01	2.7	0.1	<0.05	6	<0.5	<0.2
1014980	Soil	7	72	1.21	121	0.116	<1	2.25	0.016	0.18	<0.1	0.01	2.7	0.1	<0.05	5	<0.5	<0.2
1014981	Soil	15	72	1.17	204	0.094	<1	2.31	0.014	0.23	0.1	0.05	2.9	0.2	<0.05	7	<0.5	<0.2

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Project: CFC
Report Date: August 09, 2011

CERTIFICATE OF ANALYSIS DAW11000005.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1014982	Soil	0.4	38.1	10.0	77	<0.1	40.3	20.1	459	4.38	11.9	0.7	1.5	5.3	29	<0.1	0.2	<0.1	64	0.38	0.038
1062954	Soil	1.1	7.2	12.7	48	<0.1	10.1	5.2	601	1.81	34.1	2.7	7.7	21.2	14	0.1	0.3	0.2	43	0.17	0.019
1062955	Soil	1.0	11.2	15.1	55	<0.1	13.4	10.4	1752	2.31	44.9	4.6	6.0	20.0	18	0.2	0.3	0.1	50	0.24	0.045
1062956	Soil	0.9	11.7	12.4	63	<0.1	14.3	13.1	1639	2.51	31.7	3.4	4.0	15.3	21	0.1	0.3	0.2	55	0.26	0.044
1062957	Soil	0.6	16.5	10.4	57	<0.1	17.2	7.7	279	2.34	24.9	4.6	4.5	12.1	25	0.1	0.4	0.2	52	0.35	0.055
1062958	Soil	0.6	11.9	9.7	49	<0.1	13.8	5.7	206	2.12	21.9	3.3	3.6	7.9	22	0.2	0.3	0.2	48	0.27	0.041
1062959	Soil	0.9	10.7	8.3	47	<0.1	13.7	21.0	957	2.40	13.0	2.9	2.5	7.8	27	<0.1	0.3	0.2	56	0.38	0.051
1062960	Soil	0.7	11.5	8.0	56	<0.1	17.4	7.8	362	2.47	13.1	2.6	2.3	8.0	29	0.1	0.3	0.2	63	0.33	0.048
1062961	Soil	0.6	11.0	6.4	46	<0.1	16.9	7.3	342	2.23	9.3	2.0	2.1	6.7	27	<0.1	0.3	0.2	57	0.31	0.043
1062962	Soil	0.6	10.5	6.4	50	<0.1	16.4	10.1	538	2.30	9.1	1.6	1.2	6.6	24	0.1	0.3	0.2	55	0.28	0.041
1062963	Soil	0.8	10.1	6.8	50	<0.1	16.3	15.7	884	2.47	8.6	1.7	4.3	5.8	21	0.1	0.3	0.2	59	0.28	0.048
1062964	Soil	0.6	9.2	6.5	49	<0.1	16.1	9.3	318	1.90	6.2	1.4	92.7	4.9	22	<0.1	0.2	0.1	44	0.29	0.045
1062965	Soil	0.5	10.8	7.7	49	<0.1	15.9	5.8	164	2.05	8.1	1.7	1.9	4.2	21	<0.1	0.2	0.1	46	0.25	0.043
1062966	Soil	0.4	11.5	5.7	46	<0.1	23.9	7.2	217	1.88	6.4	1.4	3.0	4.2	24	<0.1	0.2	0.2	42	0.31	0.045
1062967	Soil	0.8	16.7	6.6	50	0.1	25.3	9.6	352	2.42	5.8	2.0	1.9	6.5	52	<0.1	0.2	0.3	49	0.69	0.032
1062968	Soil	1.0	16.7	8.2	63	<0.1	39.2	16.1	448	3.43	11.6	2.2	7.2	7.1	67	<0.1	0.2	0.6	67	0.53	0.043
1062969	Soil	0.6	18.0	7.9	61	<0.1	282.2	26.1	590	3.54	8.4	1.7	15.1	11.3	82	<0.1	0.2	0.4	56	0.88	0.044
1062970	Soil	0.9	23.2	7.9	58	0.1	37.2	15.3	545	3.43	12.7	3.7	3.4	10.7	71	<0.1	0.2	0.3	59	0.95	0.052
1062971	Soil	0.8	22.2	7.1	55	<0.1	32.3	12.4	401	3.13	28.8	4.1	1.4	8.6	57	<0.1	0.3	0.3	59	0.87	0.048
1062972	Soil	1.0	19.8	8.6	50	0.1	23.0	9.7	304	2.64	27.3	1.5	3.1	6.6	23	<0.1	0.3	0.2	57	0.28	0.030
1062973	Soil	1.1	19.8	9.4	55	<0.1	20.3	12.6	520	2.69	122.4	1.3	9.3	7.0	27	0.1	1.0	0.5	55	0.38	0.041
1062974	Soil	0.9	32.6	11.3	51	0.3	21.7	8.4	218	2.65	12.1	2.4	3.9	12.0	23	<0.1	0.4	0.4	56	0.26	0.045
1062975	Soil	0.6	14.0	5.9	26	0.1	9.6	3.5	101	1.34	3.5	0.4	2.1	2.2	13	<0.1	0.3	0.2	35	0.13	0.025
1062976	Soil	0.3	58.2	3.4	36	0.1	92.6	19.1	276	2.09	3.0	0.5	10.1	1.6	34	<0.1	0.2	0.5	42	0.52	0.021
1062977	Soil	0.3	45.5	3.4	37	<0.1	63.7	16.0	213	1.86	3.8	0.4	2.6	1.1	42	<0.1	0.3	0.2	39	0.60	0.026
1062978	Soil	0.3	77.5	12.0	65	<0.1	119.8	24.8	261	2.15	6.9	0.4	1.8	1.6	45	0.1	0.6	0.3	35	0.85	0.013
1062979	Soil	0.5	62.2	3.6	32	<0.1	81.4	20.0	276	2.44	6.8	0.4	1.6	3.1	34	<0.1	0.4	0.2	48	0.55	0.012
1062980	Soil	0.2	81.2	3.8	42	<0.1	104.1	22.8	294	2.48	5.8	0.4	4.6	3.1	47	<0.1	0.1	0.2	46	0.84	0.022
1062981	Soil	<0.1	63.7	2.7	18	<0.1	166.0	27.5	165	2.16	4.6	0.2	3.0	1.0	99	<0.1	<0.1	<0.1	19	1.84	0.004
1062982	Soil	<0.1	61.8	2.7	21	<0.1	172.9	29.6	192	2.27	5.8	0.2	2.9	1.1	89	<0.1	<0.1	<0.1	19	1.76	0.005

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 09, 2011

CERTIFICATE OF ANALYSIS DAW11000005.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1014982	Soil	13	123	2.00	194	0.183	1	3.51	0.013	0.67	0.2	0.01	3.5	0.5	<0.05	10	<0.5	<0.2
1062954	Soil	21	17	0.25	62	0.075	<1	1.05	0.011	0.06	0.1	0.02	1.9	0.2	<0.05	4	<0.5	<0.2
1062955	Soil	22	25	0.37	87	0.082	<1	1.61	0.013	0.06	0.1	0.03	2.7	0.1	<0.05	5	<0.5	<0.2
1062956	Soil	23	26	0.44	121	0.091	1	1.55	0.016	0.07	0.2	0.02	3.3	0.1	<0.05	6	<0.5	<0.2
1062957	Soil	19	27	0.46	142	0.084	1	1.61	0.020	0.05	0.2	0.05	3.9	0.1	<0.05	5	<0.5	<0.2
1062958	Soil	14	27	0.39	108	0.068	1	1.47	0.014	0.05	0.1	0.04	2.6	0.1	0.06	5	<0.5	<0.2
1062959	Soil	14	27	0.44	120	0.079	2	1.47	0.017	0.06	0.1	0.03	2.7	0.1	0.08	5	<0.5	<0.2
1062960	Soil	15	33	0.57	130	0.104	1	1.71	0.019	0.10	0.1	0.03	3.2	0.1	<0.05	6	0.7	<0.2
1062961	Soil	13	34	0.52	101	0.099	1	1.61	0.016	0.05	0.2	0.04	2.9	0.1	<0.05	5	<0.5	<0.2
1062962	Soil	12	33	0.53	97	0.108	<1	1.54	0.015	0.08	0.2	0.03	2.8	0.1	<0.05	5	<0.5	<0.2
1062963	Soil	11	32	0.50	94	0.099	2	1.62	0.014	0.06	0.2	0.03	2.9	0.1	0.06	5	<0.5	<0.2
1062964	Soil	12	30	0.51	88	0.090	1	1.48	0.015	0.07	0.2	0.04	2.7	0.1	<0.05	6	<0.5	<0.2
1062965	Soil	11	33	0.47	92	0.096	1	1.52	0.016	0.06	0.2	0.03	2.8	0.1	0.06	5	<0.5	<0.2
1062966	Soil	11	44	0.59	98	0.095	1	1.53	0.017	0.11	0.2	0.04	2.9	0.2	0.07	5	<0.5	<0.2
1062967	Soil	26	46	0.72	144	0.126	2	1.96	0.030	0.21	0.2	0.02	3.9	0.2	0.07	8	<0.5	<0.2
1062968	Soil	17	90	1.26	116	0.166	2	2.62	0.034	0.46	0.2	0.01	4.5	0.5	<0.05	9	<0.5	<0.2
1062969	Soil	41	242	1.72	137	0.105	2	2.63	0.024	0.41	0.1	0.03	6.3	0.3	<0.05	9	<0.5	<0.2
1062970	Soil	46	58	1.00	197	0.141	<1	2.67	0.055	0.35	0.2	0.03	5.7	0.4	0.06	10	<0.5	<0.2
1062971	Soil	40	56	1.03	194	0.150	2	2.52	0.031	0.41	0.2	0.02	4.9	0.4	<0.05	9	0.7	<0.2
1062972	Soil	20	37	0.62	113	0.110	1	2.23	0.020	0.13	0.2	0.02	2.9	0.2	<0.05	8	<0.5	<0.2
1062973	Soil	25	38	0.58	127	0.078	2	2.06	0.013	0.11	0.2	0.03	3.0	0.2	<0.05	8	<0.5	<0.2
1062974	Soil	38	40	0.54	135	0.089	<1	2.52	0.017	0.09	0.2	0.03	3.6	0.2	<0.05	8	0.6	<0.2
1062975	Soil	7	20	0.21	46	0.062	1	0.78	0.013	0.05	0.1	0.02	1.3	<0.1	<0.05	4	<0.5	<0.2
1062976	Soil	7	191	1.91	122	0.065	1	3.35	0.027	0.21	0.1	0.01	3.5	0.2	<0.05	6	<0.5	<0.2
1062977	Soil	5	131	1.44	119	0.063	<1	2.86	0.034	0.13	0.1	0.03	2.7	0.2	0.05	5	<0.5	<0.2
1062978	Soil	5	181	2.26	124	0.072	1	3.72	0.071	0.32	<0.1	<0.01	2.5	0.3	<0.05	6	<0.5	<0.2
1062979	Soil	10	133	1.63	154	0.114	<1	2.98	0.053	0.24	<0.1	0.01	2.7	0.2	<0.05	6	<0.5	<0.2
1062980	Soil	8	204	2.68	236	0.111	1	4.05	0.090	0.32	<0.1	<0.01	3.6	0.4	<0.05	6	<0.5	<0.2
1062981	Soil	6	230	3.88	141	0.038	1	6.17	0.146	0.66	<0.1	<0.01	1.9	0.3	<0.05	7	<0.5	<0.2
1062982	Soil	6	213	4.20	150	0.038	1	6.28	0.127	0.68	<0.1	<0.01	2.2	0.3	<0.05	7	<0.5	<0.2

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Project: CFC
Report Date: August 09, 2011

CERTIFICATE OF ANALYSIS DAW11000005.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1062983	Soil	0.3	42.4	4.1	35	0.3	85.6	18.9	282	2.19	3.9	0.4	64.5	1.5	43	<0.1	0.2	<0.1	46	0.54	0.011
1055151	Soil	2.3	9.4	15.6	62	<0.1	9.3	6.6	984	2.37	4.0	4.5	2.1	47.1	14	0.1	0.2	0.2	34	0.17	0.050
1055152	Soil	2.3	11.4	13.8	57	<0.1	15.6	8.2	978	2.71	5.9	4.8	8.3	39.9	15	0.1	0.3	0.2	55	0.19	0.048
1055153	Soil	1.5	3.7	15.6	54	<0.1	3.5	2.5	600	2.17	1.3	4.5	<0.5	68.4	13	<0.1	0.2	0.1	13	0.16	0.011
1055154	Soil	0.8	7.0	14.0	54	<0.1	6.9	3.7	1036	2.06	3.6	3.9	1.7	61.5	17	<0.1	0.2	<0.1	18	0.20	0.016
1055155	Soil	1.1	6.2	13.9	71	<0.1	8.2	6.9	1313	2.45	1.8	3.3	0.7	51.0	14	<0.1	0.1	0.1	23	0.16	0.044
1055156	Soil	1.6	9.2	14.1	74	<0.1	12.4	10.1	983	2.51	2.8	8.5	1.9	48.7	19	0.1	0.2	0.1	39	0.27	0.045
1055157	Soil	1.1	9.9	12.0	56	<0.1	11.3	6.5	757	2.53	4.5	4.2	2.4	37.3	19	<0.1	0.2	0.2	42	0.37	0.036
1055158	Soil	1.0	6.7	12.8	52	<0.1	8.2	4.4	757	2.12	2.4	4.3	1.1	45.7	20	<0.1	0.2	0.1	26	0.31	0.038
1055159	Soil	0.9	4.0	12.8	72	<0.1	4.1	4.6	1397	2.33	0.9	1.8	0.9	34.0	17	<0.1	<0.1	<0.1	17	0.25	0.051
1055160	Soil	1.6	11.9	13.4	63	<0.1	11.7	5.7	350	2.55	11.3	1.7	5.1	8.2	15	0.2	0.4	0.2	78	0.15	0.020
1055161	Soil	1.6	3.5	28.5	44	<0.1	3.4	1.5	1701	1.52	3.1	2.1	<0.5	69.7	27	0.1	<0.1	<0.1	6	0.37	0.012
1055162	Soil	11.4	29.6	72.5	110	0.2	9.0	6.2	736	3.57	19.6	27.5	4.8	28.6	67	0.2	0.6	0.4	46	0.28	0.039
1055163	Soil	4.5	32.6	37.6	153	0.2	12.9	10.7	1241	3.79	9.9	18.7	3.8	31.6	32	0.2	0.3	0.4	75	0.34	0.046
1055164	Soil	0.4	11.7	9.5	53	<0.1	13.1	5.0	176	1.79	8.2	1.8	4.5	6.4	22	0.1	0.3	0.2	45	0.30	0.046
1055165	Soil	0.7	33.7	7.2	58	<0.1	46.7	15.2	362	3.51	11.8	2.4	1.9	8.4	53	0.1	0.5	0.3	79	0.68	0.046
1055166	Soil	0.7	36.8	5.3	88	<0.1	63.9	25.4	556	4.60	10.7	0.9	0.6	4.2	41	<0.1	0.4	0.1	93	0.60	0.085
1055167	Soil	1.2	31.2	7.0	70	0.2	41.7	17.2	507	3.78	15.1	2.5	2.5	8.0	62	<0.1	0.8	0.2	72	0.83	0.063
1055168	Soil	0.8	33.4	6.6	74	0.2	152.5	22.8	582	3.68	16.2	3.3	2.5	9.9	59	0.1	0.7	0.2	68	0.83	0.067
1055169	Soil	0.5	27.8	7.2	81	<0.1	72.2	21.2	464	4.63	13.9	1.5	<0.5	9.4	67	<0.1	0.3	0.4	84	0.71	0.094
1055170	Soil	0.5	30.2	9.9	58	<0.1	90.9	20.8	447	4.33	26.1	1.0	4.9	9.7	36	<0.1	0.5	0.4	83	0.46	0.045
1055171	Soil	0.8	27.6	9.5	63	0.1	96.9	21.0	658	3.26	27.6	2.2	10.1	7.5	66	0.1	0.4	0.5	67	0.83	0.062
1055172	Soil	0.7	20.1	7.8	50	<0.1	36.0	12.7	345	3.08	15.6	1.3	6.5	8.1	40	<0.1	0.3	0.4	69	0.49	0.043
1055173	Soil	1.4	34.0	7.1	73	<0.1	66.3	21.9	578	5.95	38.2	11.1	3.4	14.0	63	<0.1	0.3	0.5	106	0.70	0.086
1055174	Soil	1.0	32.6	13.2	61	0.1	51.1	12.4	1021	3.35	14.7	2.9	10.9	11.5	145	0.2	0.3	0.3	37	3.61	0.081
1055175	Soil	0.8	27.9	8.8	60	<0.1	48.2	21.0	1358	3.83	17.1	2.3	3.9	10.7	84	0.1	0.4	0.4	74	1.09	0.060
1055176	Soil	0.9	37.9	6.1	60	<0.1	74.8	24.6	535	4.96	11.5	2.4	4.0	10.2	65	<0.1	0.2	0.4	99	0.60	0.040
1055177	Soil	0.8	34.2	8.4	56	<0.1	62.9	22.6	542	4.53	11.4	1.5	2.7	8.8	92	<0.1	0.3	0.3	88	1.06	0.048
1055178	Soil	0.8	34.3	8.1	61	<0.1	50.5	19.0	577	4.00	12.3	1.5	4.5	10.8	79	<0.1	0.5	0.3	84	1.12	0.049
1055182	Soil	1.7	12.0	10.9	26	<0.1	5.4	2.4	137	1.65	9.0	2.3	7.2	2.8	12	<0.1	0.3	0.2	55	0.12	0.035

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1062983	Soil	5	220	1.98	140	0.088	<1	2.99	0.038	0.14	<0.1	<0.01	3.0	0.2	<0.05	6	<0.5	<0.2
1055151	Soil	54	17	0.27	83	0.062	<1	1.61	0.009	0.18	0.1	0.02	2.8	0.3	<0.05	6	<0.5	<0.2
1055152	Soil	32	31	0.38	103	0.089	2	1.70	0.012	0.11	0.1	0.01	2.8	0.2	<0.05	7	<0.5	<0.2
1055153	Soil	38	10	0.22	39	0.020	<1	1.69	0.008	0.18	<0.1	<0.01	2.3	0.4	<0.05	7	<0.5	<0.2
1055154	Soil	55	14	0.26	86	0.033	<1	1.45	0.008	0.14	<0.1	<0.01	3.3	0.3	<0.05	5	<0.5	<0.2
1055155	Soil	34	15	0.31	123	0.064	<1	1.62	0.009	0.26	<0.1	<0.01	3.2	0.5	<0.05	6	<0.5	<0.2
1055156	Soil	46	23	0.41	114	0.082	2	1.69	0.013	0.14	<0.1	0.04	3.8	0.3	<0.05	7	<0.5	<0.2
1055157	Soil	24	21	0.33	107	0.065	<1	1.88	0.013	0.14	<0.1	0.01	2.9	0.2	<0.05	6	<0.5	<0.2
1055158	Soil	49	16	0.31	92	0.038	<1	1.65	0.009	0.16	<0.1	0.01	2.6	0.3	<0.05	5	<0.5	<0.2
1055159	Soil	15	9	0.32	133	0.047	<1	1.78	0.007	0.29	<0.1	<0.01	2.6	0.5	<0.05	7	<0.5	<0.2
1055160	Soil	10	25	0.43	55	0.121	2	1.33	0.010	0.07	0.1	0.02	2.2	0.1	<0.05	7	<0.5	<0.2
1055161	Soil	22	5	0.22	99	0.004	1	0.98	0.007	0.10	0.1	0.03	2.1	0.2	<0.05	3	<0.5	<0.2
1055162	Soil	19	22	0.71	128	0.054	<1	1.82	0.023	0.35	0.1	0.06	5.2	0.7	0.20	7	<0.5	<0.2
1055163	Soil	28	32	1.33	175	0.173	<1	2.73	0.022	0.59	0.2	0.04	7.6	0.7	<0.05	10	<0.5	<0.2
1055164	Soil	10	27	0.45	80	0.103	2	1.39	0.017	0.07	0.2	0.05	2.7	0.1	<0.05	5	0.6	<0.2
1055165	Soil	23	75	1.05	232	0.230	2	2.42	0.038	0.49	0.2	0.03	6.9	0.3	<0.05	9	0.8	<0.2
1055166	Soil	15	133	2.43	282	0.331	<1	3.95	0.046	1.23	0.1	<0.01	4.1	0.6	<0.05	12	<0.5	<0.2
1055167	Soil	38	77	1.36	242	0.207	2	3.03	0.040	0.68	0.2	0.03	5.5	0.4	<0.05	11	0.9	<0.2
1055168	Soil	49	124	1.74	244	0.200	2	3.14	0.035	0.66	0.1	0.03	6.3	0.4	<0.05	10	0.5	<0.2
1055169	Soil	32	102	1.89	192	0.239	1	3.91	0.049	0.87	0.2	0.02	6.0	0.7	<0.05	15	<0.5	<0.2
1055170	Soil	24	134	1.59	218	0.218	1	3.14	0.022	0.95	0.2	0.02	7.0	0.4	<0.05	12	<0.5	<0.2
1055171	Soil	28	132	1.48	159	0.154	<1	2.73	0.028	0.27	0.2	0.05	4.9	0.3	<0.05	9	0.6	<0.2
1055172	Soil	20	58	0.92	187	0.186	2	2.26	0.027	0.30	0.2	<0.01	4.7	0.2	<0.05	8	<0.5	<0.2
1055173	Soil	38	137	1.85	336	0.306	1	3.95	0.038	1.13	0.2	0.01	11.5	0.7	<0.05	13	<0.5	<0.2
1055174	Soil	34	50	3.30	279	0.097	<1	2.38	0.062	0.18	11.4	0.07	9.4	0.3	<0.05	7	<0.5	<0.2
1055175	Soil	35	74	1.02	246	0.180	1	2.72	0.052	0.33	0.5	0.04	7.6	0.3	<0.05	9	0.7	<0.2
1055176	Soil	23	122	1.76	231	0.325	<1	3.59	0.034	0.94	0.4	0.01	9.8	0.5	<0.05	13	<0.5	<0.2
1055177	Soil	22	102	1.43	216	0.296	<1	3.10	0.045	0.62	0.4	0.02	8.1	0.4	<0.05	11	0.6	<0.2
1055178	Soil	34	87	1.28	205	0.268	2	2.92	0.045	0.73	0.3	0.04	8.4	0.4	<0.05	10	0.5	<0.2
1055182	Soil	12	14	0.13	50	0.075	<1	0.77	0.012	0.04	<0.1	0.02	1.2	0.1	<0.05	6	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 09, 2011

CERTIFICATE OF ANALYSIS DAW11000005.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1055183	Soil		1.7	11.7	20.6	65	<0.1	11.5	6.6	1102	3.00	9.3	11.3	8.8	61.3	19	<0.1	0.3	0.2	44	0.21	0.031
1055184	Soil		2.0	17.1	21.8	76	<0.1	18.0	8.0	1087	3.57	10.9	4.8	2.6	33.3	17	0.1	0.5	0.7	64	0.18	0.018
1014752	Soil		1.2	11.6	16.4	69	<0.1	13.7	8.2	726	2.60	19.8	8.8	5.4	41.1	18	<0.1	0.3	0.2	46	0.23	0.038
1014753	Soil		1.2	14.4	14.3	73	<0.1	16.2	9.6	718	2.83	19.3	6.7	4.4	26.0	19	0.1	0.4	0.2	62	0.24	0.044
1014754	Soil		3.6	16.7	13.7	74	<0.1	44.3	15.5	1203	3.38	19.0	8.5	12.7	20.3	34	0.1	0.4	0.5	59	0.47	0.070
1014755	Soil		3.8	20.0	20.4	90	0.1	23.6	14.5	1754	3.65	26.8	10.6	4.9	36.1	28	0.1	0.4	0.3	76	0.36	0.048
1014756	Soil		1.5	9.7	14.3	63	<0.1	17.4	8.1	457	2.24	12.0	5.0	79.4	18.5	24	0.1	0.3	0.2	53	0.33	0.044
1014757	Soil		1.6	10.6	13.9	52	<0.1	16.1	14.6	920	2.20	11.8	6.3	5.2	10.5	20	0.1	0.3	0.2	60	0.25	0.045
1014758	Soil		1.2	9.1	11.7	45	<0.1	11.3	5.3	292	1.71	10.5	5.7	2.8	9.7	19	0.1	0.3	0.2	38	0.22	0.038
1014759	Soil		1.5	12.1	10.3	48	0.1	14.1	6.8	675	2.15	14.9	7.0	25.8	5.7	20	<0.1	0.3	0.2	53	0.23	0.063
1014760	Soil		1.2	13.6	11.0	62	0.1	17.0	11.8	816	2.49	13.1	5.3	6.3	7.8	23	0.2	0.4	0.2	66	0.27	0.055
1014761	Soil		1.2	13.2	10.6	59	<0.1	16.9	11.8	782	2.48	12.8	5.8	9.7	8.7	21	0.1	0.4	0.2	61	0.26	0.054
1014762	Soil		0.9	13.4	11.4	59	<0.1	19.2	7.9	238	2.41	10.9	6.0	13.4	9.9	25	<0.1	0.3	0.2	62	0.28	0.044
1014763	Soil		1.3	15.1	9.6	60	<0.1	22.5	20.1	1412	2.94	12.2	3.4	11.4	12.2	31	0.1	0.3	0.2	70	0.35	0.072
1014764	Soil		0.5	21.8	10.1	78	<0.1	25.8	13.5	423	3.70	36.7	5.3	13.5	17.1	28	<0.1	0.3	0.3	76	0.54	0.066
1014765	Soil		0.9	16.7	12.5	61	<0.1	18.5	9.0	503	2.83	35.7	2.2	10.5	9.5	20	<0.1	0.5	0.2	57	0.27	0.041
1014766	Soil		0.5	10.5	8.7	42	<0.1	12.0	6.2	295	1.76	12.4	3.0	2.2	9.3	19	0.1	0.3	0.1	38	0.29	0.036
1014769	Soil		1.7	33.3	10.9	71	0.1	64.2	21.2	521	5.05	508.5	4.1	228.5	15.4	45	0.1	1.8	0.7	73	0.95	0.074
1014770	Soil		0.8	20.8	8.3	58	0.1	30.4	11.0	328	3.25	14.2	1.6	86.1	7.6	38	<0.1	0.3	0.2	69	0.45	0.035
1014771	Soil		0.6	25.2	7.1	64	0.1	75.9	13.5	370	3.61	8.4	1.7	38.5	8.2	65	<0.1	0.2	0.3	66	0.85	0.044
1014772	Soil		0.4	20.3	9.2	71	<0.1	205.7	22.1	591	3.94	28.1	2.7	10.2	10.0	82	<0.1	0.2	0.3	67	0.93	0.067
1014773	Soil		0.8	24.8	10.2	70	0.1	111.7	16.5	500	3.76	50.6	2.6	6.6	10.8	45	0.1	0.4	0.4	63	0.71	0.048
1014774	Soil		0.8	22.3	8.7	55	0.2	27.5	8.9	235	2.64	21.8	1.9	17.9	8.2	31	<0.1	0.5	0.3	55	0.39	0.062
1014775	Soil		1.1	30.4	11.0	54	<0.1	21.0	8.7	253	2.96	14.2	1.9	23.5	9.3	24	<0.1	0.7	0.4	68	0.29	0.032
1014776	Soil		0.7	23.0	10.1	57	0.1	19.9	10.2	279	2.83	15.3	1.1	985.7	8.2	24	<0.1	1.5	0.3	62	0.32	0.057
1014777	Soil		0.3	63.3	4.7	46	0.1	93.8	22.2	367	2.20	6.4	0.5	16.4	1.7	39	<0.1	0.7	0.5	50	0.64	0.026
1014778	Soil		0.6	65.5	11.3	56	0.1	47.5	13.6	235	2.70	9.6	2.2	3.4	11.0	39	<0.1	0.6	0.4	52	0.63	0.022
1014779	Soil		0.5	76.0	9.2	54	<0.1	115.4	23.8	349	2.96	10.0	1.7	137.0	9.9	63	<0.1	0.6	0.4	62	0.74	0.025
1014780	Soil		0.9	32.3	8.4	49	0.2	22.5	9.3	367	2.64	31.2	0.8	1205	5.3	25	0.1	0.7	3.0	59	0.30	0.019
1014781	Soil		0.4	86.5	10.7	55	<0.1	79.5	20.1	272	2.68	9.6	0.7	7.4	5.9	34	<0.1	0.2	0.8	60	0.46	0.010

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Project: CFC
Report Date: August 09, 2011

CERTIFICATE OF ANALYSIS DAW11000005.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1055183	Soil	56	24	0.39	91	0.082	<1	1.87	0.010	0.12	0.1	0.04	4.2	0.3	<0.05	6	<0.5	<0.2
1055184	Soil	13	28	0.43	86	0.102	1	2.47	0.017	0.12	<0.1	0.03	4.2	0.3	<0.05	8	0.8	<0.2
1014752	Soil	39	26	0.43	83	0.102	<1	1.72	0.012	0.10	0.1	0.04	3.4	0.2	<0.05	6	<0.5	<0.2
1014753	Soil	27	31	0.48	92	0.105	1	1.86	0.012	0.07	0.1	0.05	3.4	0.1	<0.05	6	<0.5	<0.2
1014754	Soil	31	87	0.59	119	0.093	<1	1.96	0.017	0.09	0.4	0.06	4.7	0.3	<0.05	6	0.6	<0.2
1014755	Soil	29	45	0.51	150	0.097	<1	2.56	0.012	0.08	0.2	0.07	4.8	0.2	<0.05	8	0.7	<0.2
1014756	Soil	17	33	0.43	95	0.102	<1	1.66	0.015	0.06	0.3	0.07	3.4	0.2	<0.05	5	<0.5	<0.2
1014757	Soil	17	32	0.42	94	0.090	<1	1.62	0.013	0.05	0.3	0.07	3.2	0.2	<0.05	6	0.7	<0.2
1014758	Soil	16	24	0.36	87	0.078	1	1.46	0.013	0.05	0.3	0.07	2.7	0.1	<0.05	5	0.5	<0.2
1014759	Soil	13	36	0.40	97	0.087	2	1.55	0.017	0.05	0.1	0.08	2.9	0.1	<0.05	5	<0.5	<0.2
1014760	Soil	12	36	0.45	107	0.105	1	1.74	0.016	0.06	0.2	0.05	3.1	0.1	<0.05	6	0.5	<0.2
1014761	Soil	13	33	0.43	109	0.099	1	1.70	0.015	0.06	0.1	0.05	3.1	0.1	<0.05	6	<0.5	<0.2
1014762	Soil	17	40	0.52	112	0.121	1	1.86	0.017	0.06	0.2	0.04	3.7	0.2	<0.05	6	<0.5	<0.2
1014763	Soil	17	46	0.71	135	0.169	1	1.90	0.017	0.23	0.3	0.04	4.2	0.2	<0.05	7	<0.5	<0.2
1014764	Soil	42	50	1.14	140	0.199	<1	2.54	0.015	0.39	0.2	0.05	6.8	0.4	<0.05	10	<0.5	<0.2
1014765	Soil	11	42	0.67	87	0.086	3	1.80	0.012	0.07	0.2	0.05	3.3	0.1	<0.05	8	<0.5	<0.2
1014766	Soil	12	26	0.41	97	0.063	2	1.18	0.016	0.05	0.2	0.06	2.7	<0.1	0.06	5	<0.5	<0.2
1014769	Soil	45	123	1.25	163	0.121	1	2.36	0.026	0.61	0.5	0.06	9.9	0.5	0.05	9	<0.5	<0.2
1014770	Soil	22	54	0.91	144	0.170	2	2.36	0.024	0.25	0.2	0.03	4.4	0.2	<0.05	10	<0.5	<0.2
1014771	Soil	31	106	1.53	231	0.183	3	2.96	0.040	0.60	0.3	0.04	6.2	0.4	<0.05	11	<0.5	<0.2
1014772	Soil	37	202	2.25	239	0.150	3	3.20	0.028	0.59	0.2	0.03	6.3	0.4	<0.05	11	<0.5	<0.2
1014773	Soil	49	116	1.50	193	0.140	2	2.65	0.027	0.46	0.2	0.03	6.4	0.3	<0.05	12	<0.5	<0.2
1014774	Soil	31	52	0.85	145	0.096	2	2.21	0.018	0.20	0.2	0.06	3.7	0.2	<0.05	8	<0.5	<0.2
1014775	Soil	36	41	0.61	154	0.094	1	2.49	0.012	0.08	0.2	0.03	3.7	0.1	<0.05	8	<0.5	<0.2
1014776	Soil	23	37	0.65	125	0.118	2	2.10	0.017	0.16	0.2	0.01	3.2	0.2	<0.05	7	<0.5	<0.2
1014777	Soil	8	189	2.12	129	0.065	2	3.18	0.030	0.19	0.1	0.02	3.7	0.2	<0.05	6	<0.5	<0.2
1014778	Soil	36	75	1.07	78	0.118	2	2.33	0.026	0.29	3.5	0.02	3.5	0.4	<0.05	7	<0.5	<0.2
1014779	Soil	41	193	2.20	191	0.119	2	3.80	0.076	0.24	0.3	0.01	5.1	0.3	<0.05	8	0.5	<0.2
1014780	Soil	14	37	0.75	113	0.106	2	1.94	0.015	0.13	1.0	0.02	2.5	0.2	<0.05	7	<0.5	<0.2
1014781	Soil	20	192	1.94	188	0.121	1	3.33	0.021	0.32	0.2	<0.01	4.0	0.3	<0.05	7	<0.5	<0.2

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Project: CFC
Report Date: August 09, 2011

CERTIFICATE OF ANALYSIS DAW11000005.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1014782	Soil		0.4	90.2	4.4	38	<0.1	127.7	23.4	239	2.16	6.7	0.2	2.8	1.2	26	<0.1	0.2	0.3	46	0.35	0.007
1014783	Soil		0.4	278.7	5.8	41	0.1	78.2	18.9	337	2.24	16.2	0.6	13.2	2.3	58	<0.1	0.6	0.7	54	0.54	0.014
1014784	Soil		0.6	54.6	6.5	44	0.1	48.0	14.5	335	2.54	9.0	0.9	8.8	3.5	38	<0.1	0.3	0.2	59	0.55	0.020
1014785	Soil		0.4	45.4	4.1	41	<0.1	54.7	14.7	274	1.72	3.5	0.4	5.9	1.0	42	<0.1	0.2	0.5	40	0.50	0.025
1014786	Soil		0.3	79.2	15.1	112	<0.1	81.9	25.8	464	3.20	4.1	0.5	2.2	1.5	46	0.1	0.2	1.3	83	0.61	0.025
1014787	Soil		0.5	68.0	4.8	47	0.1	33.1	10.1	228	1.78	2.9	1.0	4.2	0.7	57	0.2	0.5	0.1	39	0.80	0.064
1014788	Soil		0.8	35.4	7.9	55	0.2	49.9	14.5	493	2.59	35.6	1.9	6.7	3.5	54	0.1	1.0	0.1	54	1.08	0.045
1014789	Soil		0.7	44.1	13.9	61	<0.1	57.2	19.1	475	3.66	47.6	0.6	5.0	4.6	42	0.1	2.7	0.1	69	0.55	0.059
1014792	Soil		0.7	21.9	13.6	60	<0.1	18.6	8.8	408	2.53	41.2	7.9	6.3	21.2	24	0.2	0.5	0.1	55	0.32	0.053
1014793	Soil		1.1	12.1	12.8	54	<0.1	13.4	7.8	696	2.38	30.7	4.2	10.1	15.4	20	<0.1	0.4	0.1	59	0.27	0.049
1014938	Soil		0.8	15.3	6.5	41	0.2	23.2	6.6	182	1.91	3.1	2.1	4.4	3.4	48	<0.1	0.2	0.2	31	0.76	0.057
1014939	Soil		1.2	38.7	7.8	69	0.1	118.9	20.1	611	4.60	50.3	2.3	2.4	11.3	71	<0.1	0.3	0.6	75	1.12	0.080
1014940	Soil		1.2	23.1	8.0	47	0.3	42.9	10.0	401	2.62	4.7	3.1	3.1	7.1	75	<0.1	0.3	0.3	47	1.12	0.055
1014941	Soil		1.2	30.2	8.9	72	0.2	44.3	13.5	422	3.35	5.6	4.9	2.2	13.5	62	0.2	0.4	0.4	65	0.67	0.061
1014942	Soil		1.1	24.6	8.6	53	0.2	21.0	10.2	398	2.92	5.6	3.0	2.5	7.8	48	<0.1	0.2	0.5	54	0.65	0.053
1014943	Soil		1.0	18.2	10.0	66	0.1	21.4	11.1	520	2.91	6.2	1.6	1.7	9.1	37	<0.1	0.2	0.2	59	0.40	0.041
1014944	Soil		0.9	25.7	11.2	52	0.3	22.0	8.7	271	2.62	7.2	1.8	2.3	6.5	29	0.1	0.2	0.2	53	0.37	0.038
1014945	Soil		0.9	25.8	9.2	60	0.2	25.8	11.1	347	3.12	11.7	2.7	2.3	7.6	36	<0.1	0.2	0.2	64	0.44	0.044
1014946	Soil		1.0	18.6	9.9	61	<0.1	22.1	9.8	319	3.08	13.6	1.1	2.1	6.1	25	<0.1	0.3	0.2	69	0.32	0.038
1014947	Soil		1.0	17.8	10.0	55	<0.1	22.9	9.5	343	2.87	45.9	1.2	10.2	6.6	24	<0.1	0.4	0.4	65	0.30	0.042
1014948	Soil		0.5	25.8	13.6	46	0.2	19.9	8.1	227	2.03	7.8	1.6	4.5	4.5	25	<0.1	0.2	0.4	44	0.28	0.036
1014949	Soil		0.3	38.9	4.0	35	<0.1	70.7	14.8	223	1.77	3.5	0.4	1.8	1.4	35	<0.1	0.1	0.3	37	0.47	0.027
1014950	Soil		0.3	39.4	3.5	34	<0.1	44.2	12.9	229	1.42	3.3	0.3	1.2	0.9	37	<0.1	0.1	0.9	33	0.40	0.021
1014990	Soil		0.8	12.1	9.7	46	<0.1	12.6	5.6	191	2.33	32.6	4.2	3.7	10.9	16	0.1	0.4	0.1	56	0.20	0.045
1014991	Soil		0.6	12.6	9.4	48	<0.1	14.1	6.3	223	2.09	17.4	3.7	15.5	8.3	19	0.1	0.4	0.2	49	0.23	0.052
1014992	Soil		0.7	10.1	9.1	45	<0.1	13.7	5.2	182	1.94	14.0	2.3	4.5	5.7	22	<0.1	0.3	0.1	43	0.26	0.046
1014993	Soil		1.0	15.0	7.5	37	0.1	12.1	6.2	323	1.85	14.5	2.7	3.8	3.6	21	0.1	0.3	0.1	47	0.25	0.051
1014994	Soil		0.8	9.3	8.4	42	<0.1	12.5	4.7	159	1.96	13.1	2.0	17.5	5.7	19	<0.1	0.3	0.1	54	0.24	0.044
1014995	Soil		0.7	9.3	6.8	41	<0.1	12.7	4.9	191	1.68	9.0	1.8	8.0	4.1	22	<0.1	0.2	0.1	40	0.25	0.050
1014996	Soil		0.7	9.1	6.3	39	<0.1	12.1	5.6	207	1.70	8.2	1.5	5.3	4.2	18	<0.1	0.2	0.1	43	0.20	0.035

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 09, 2011

CERTIFICATE OF ANALYSIS DAW11000005.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1014782	Soil	4	206	2.44	159	0.068	2	3.39	0.025	0.23	<0.1	0.01	2.6	0.2	<0.05	5	<0.5	<0.2
1014783	Soil	7	200	1.80	161	0.077	1	3.02	0.036	0.16	0.1	0.01	3.9	0.2	<0.05	5	<0.5	<0.2
1014784	Soil	10	93	1.21	149	0.099	2	2.79	0.024	0.12	0.2	0.03	3.1	0.1	<0.05	6	<0.5	<0.2
1014785	Soil	4	109	1.26	139	0.057	2	2.86	0.039	0.11	0.1	0.02	2.4	<0.1	<0.05	5	<0.5	<0.2
1014786	Soil	4	191	2.23	189	0.122	1	4.18	0.068	0.62	<0.1	0.02	4.8	0.4	<0.05	7	<0.5	<0.2
1014787	Soil	8	64	0.84	144	0.048	2	2.11	0.024	0.18	<0.1	0.07	2.4	0.1	0.09	5	0.6	<0.2
1014788	Soil	19	98	1.20	179	0.079	3	2.24	0.022	0.19	0.2	0.05	3.3	0.2	0.07	6	<0.5	<0.2
1014789	Soil	11	103	1.59	213	0.178	<1	3.11	0.054	0.56	0.2	0.01	4.1	0.3	<0.05	8	<0.5	<0.2
1014792	Soil	25	28	0.49	150	0.093	2	1.65	0.023	0.06	0.2	0.05	4.2	0.1	<0.05	5	<0.5	<0.2
1014793	Soil	18	27	0.45	98	0.086	2	1.48	0.017	0.06	0.2	0.04	3.0	0.1	<0.05	5	<0.5	<0.2
1014938	Soil	37	37	0.62	130	0.073	2	1.73	0.021	0.10	0.2	0.06	2.7	0.1	0.09	7	<0.5	<0.2
1014939	Soil	26	137	1.93	218	0.197	3	3.29	0.058	0.68	1.4	0.01	7.3	0.6	<0.05	12	<0.5	<0.2
1014940	Soil	46	50	0.79	191	0.085	3	2.09	0.022	0.13	0.5	0.07	3.7	0.2	0.06	7	0.5	<0.2
1014941	Soil	65	64	1.08	211	0.127	2	2.71	0.029	0.38	0.3	0.04	6.1	0.3	<0.05	9	0.6	<0.2
1014942	Soil	44	36	0.67	137	0.098	1	2.26	0.020	0.22	0.3	0.04	3.6	0.2	<0.05	8	<0.5	<0.2
1014943	Soil	24	39	0.72	112	0.119	1	2.12	0.017	0.19	0.2	0.02	3.5	0.2	<0.05	9	<0.5	<0.2
1014944	Soil	24	36	0.66	121	0.110	2	2.21	0.019	0.14	0.2	0.03	3.3	0.1	<0.05	9	<0.5	<0.2
1014945	Soil	30	45	0.84	122	0.142	3	2.57	0.025	0.20	0.2	0.03	4.1	0.2	<0.05	9	<0.5	<0.2
1014946	Soil	16	41	0.72	112	0.131	2	2.26	0.017	0.13	0.2	0.02	3.3	0.2	<0.05	9	<0.5	<0.2
1014947	Soil	19	43	0.73	134	0.109	2	2.34	0.012	0.16	0.2	0.02	3.1	0.2	<0.05	9	<0.5	<0.2
1014948	Soil	27	37	0.51	116	0.067	1	1.55	0.012	0.08	0.2	0.03	3.0	0.1	<0.05	6	<0.5	<0.2
1014949	Soil	5	127	1.48	112	0.056	1	2.23	0.018	0.12	0.3	0.03	2.8	0.1	<0.05	4	<0.5	<0.2
1014950	Soil	3	84	1.00	118	0.044	1	2.28	0.028	0.09	0.1	0.01	2.3	<0.1	<0.05	4	<0.5	<0.2
1014990	Soil	12	24	0.38	99	0.066	1	1.50	0.012	0.04	0.1	0.05	3.1	0.1	<0.05	4	0.6	<0.2
1014991	Soil	13	25	0.40	123	0.060	2	1.56	0.013	0.04	0.1	0.05	3.6	0.1	<0.05	4	0.5	<0.2
1014992	Soil	11	23	0.41	125	0.060	<1	1.43	0.015	0.04	0.1	0.05	2.9	<0.1	<0.05	5	0.6	<0.2
1014993	Soil	11	21	0.34	106	0.050	<1	1.11	0.012	0.03	0.2	0.04	2.3	<0.1	<0.05	4	0.7	<0.2
1014994	Soil	9	23	0.39	100	0.070	<1	1.25	0.012	0.04	0.2	0.04	2.6	0.1	<0.05	4	<0.5	<0.2
1014995	Soil	9	22	0.40	100	0.065	3	1.23	0.013	0.04	0.1	0.05	2.5	<0.1	<0.05	4	0.5	<0.2
1014996	Soil	8	23	0.40	82	0.068	<1	1.17	0.011	0.04	0.1	0.04	2.4	<0.1	<0.05	4	<0.5	<0.2

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Project: CFC
Report Date: August 09, 2011

CERTIFICATE OF ANALYSIS DAW11000005.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1014997	Soil	0.7	10.9	8.2	50	<0.1	13.4	5.5	196	1.93	9.2	1.7	3.1	4.3	18	<0.1	0.3	0.2	42	0.22	0.041
1015000	Soil	0.6	12.3	7.5	52	<0.1	19.4	7.7	210	2.40	9.0	1.6	3.7	4.9	18	<0.1	0.2	0.2	50	0.20	0.045

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CERTIFICATE OF ANALYSIS DAW11000005.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1014997	Soil	9	27	0.43	85	0.077	2	1.37	0.014	0.05	0.2	0.05	2.7	0.1	0.08	5	<0.5	<0.2
1015000	Soil	12	43	0.64	109	0.122	1	1.74	0.014	0.17	0.2	0.04	4.1	0.2	0.05	7	<0.5	<0.2

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QUALITY CONTROL REPORT DAW11000005.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1014956	Soil	0.5	14.1	9.1	52	<0.1	17.6	5.6	211	2.14	12.8	3.7	3.6	7.2	23	0.1	0.4	0.2	53	0.25	0.042
REP 1014956	QC	0.5	13.9	9.1	51	<0.1	16.9	5.2	209	2.06	13.0	3.7	6.6	7.2	22	0.1	0.3	0.2	53	0.24	0.041
1014972	Soil	0.9	22.1	9.7	57	<0.1	24.1	10.6	379	2.83	6.7	1.5	4.0	8.9	37	<0.1	0.2	0.4	55	0.40	0.048
REP 1014972	QC	1.0	22.3	9.3	57	<0.1	24.7	10.7	382	2.77	6.4	1.5	3.9	8.7	37	<0.1	0.2	0.4	53	0.39	0.046
1062965	Soil	0.5	10.8	7.7	49	<0.1	15.9	5.8	164	2.05	8.1	1.7	1.9	4.2	21	<0.1	0.2	0.1	46	0.25	0.043
REP 1062965	QC	0.5	10.4	7.1	47	<0.1	15.5	5.9	156	1.97	7.8	1.6	3.9	4.1	19	0.1	0.2	0.2	43	0.24	0.042
1055154	Soil	0.8	7.0	14.0	54	<0.1	6.9	3.7	1036	2.06	3.6	3.9	1.7	61.5	17	<0.1	0.2	<0.1	18	0.20	0.016
REP 1055154	QC	0.8	7.1	14.8	55	<0.1	6.9	3.6	1062	2.07	3.9	4.0	<0.5	62.1	17	<0.1	0.1	<0.1	18	0.20	0.017
1055173	Soil	1.4	34.0	7.1	73	<0.1	66.3	21.9	578	5.95	38.2	11.1	3.4	14.0	63	<0.1	0.3	0.5	106	0.70	0.086
REP 1055173	QC	1.3	33.1	6.7	74	<0.1	64.5	21.0	552	5.68	36.1	10.6	2.2	13.5	62	<0.1	0.3	0.5	99	0.64	0.081
1014756	Soil	1.5	9.7	14.3	63	<0.1	17.4	8.1	457	2.24	12.0	5.0	79.4	18.5	24	0.1	0.3	0.2	53	0.33	0.044
REP 1014756	QC	1.4	10.0	14.6	62	<0.1	17.8	8.4	456	2.23	12.0	5.0	24.0	18.1	23	0.1	0.3	0.2	52	0.33	0.042
1014775	Soil	1.1	30.4	11.0	54	<0.1	21.0	8.7	253	2.96	14.2	1.9	23.5	9.3	24	<0.1	0.7	0.4	68	0.29	0.032
REP 1014775	QC	1.0	31.7	11.3	51	<0.1	21.0	8.8	251	2.94	14.5	1.9	6.8	9.7	25	<0.1	0.7	0.4	70	0.29	0.035
1014786	Soil	0.3	79.2	15.1	112	<0.1	81.9	25.8	464	3.20	4.1	0.5	2.2	1.5	46	0.1	0.2	1.3	83	0.61	0.025
REP 1014786	QC	0.3	78.1	15.1	111	<0.1	85.0	25.7	454	3.22	3.8	0.5	7.4	1.5	46	0.1	0.2	1.4	84	0.60	0.025
1014993	Soil	1.0	15.0	7.5	37	0.1	12.1	6.2	323	1.85	14.5	2.7	3.8	3.6	21	0.1	0.3	0.1	47	0.25	0.051
REP 1014993	QC	0.9	14.5	7.1	35	0.1	11.9	6.2	325	1.85	13.8	2.8	8.0	3.9	19	0.1	0.2	0.1	47	0.24	0.054
Reference Materials																					
STD DS8	Standard	13.4	115.3	124.0	319	1.8	37.9	7.5	605	2.39	25.2	2.8	128.5	6.9	65	2.5	5.5	6.6	43	0.71	0.080
STD DS8	Standard	13.1	111.0	123.4	308	1.8	38.3	7.3	604	2.47	24.4	2.8	112.8	6.8	65	2.4	5.5	6.4	43	0.68	0.079
STD DS8	Standard	12.5	98.8	107.3	281	1.5	34.2	6.8	583	2.29	22.3	2.4	95.4	6.0	66	2.0	5.2	5.4	37	0.65	0.066
STD DS8	Standard	13.0	102.9	109.4	285	1.6	36.6	6.9	584	2.26	23.0	2.5	98.0	6.3	67	2.2	5.3	5.8	38	0.67	0.068
STD DS8	Standard	15.0	122.8	132.1	335	1.9	42.6	8.4	644	2.61	30.6	3.1	116.1	7.5	75	2.4	6.4	7.0	50	0.73	0.082
STD DS8	Standard	15.0	122.5	135.3	325	1.9	42.4	8.6	633	2.51	30.2	3.1	120.7	7.5	75	2.3	6.0	6.7	49	0.73	0.079
STD DS8	Standard	13.4	105.2	121.2	282	1.6	35.9	7.5	575	2.27	23.6	2.6	91.1	6.9	62	2.0	4.6	5.7	40	0.63	0.071
STD DS8	Standard	12.4	104.1	120.4	309	1.7	35.6	7.3	616	2.49	25.8	2.5	121.8	6.4	67	2.1	5.5	6.6	42	0.69	0.075
STD DS8	Standard	12.3	100.2	120.1	304	1.7	35.9	6.9	587	2.33	25.5	2.6	113.3	6.3	62	2.2	4.9	6.6	40	0.68	0.077

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 09, 2011

QUALITY CONTROL REPORT DAW11000005.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1014956	Soil	13	34	0.49	133	0.103	2	1.68	0.016	0.11	0.2	0.06	3.5	0.1	<0.05	6	0.5	<0.2
REP 1014956	QC	13	33	0.48	128	0.099	1	1.64	0.015	0.10	0.2	0.05	3.4	0.2	<0.05	6	<0.5	<0.2
1014972	Soil	24	42	0.74	140	0.104	1	2.17	0.015	0.24	0.2	0.02	3.6	0.3	<0.05	8	<0.5	<0.2
REP 1014972	QC	24	42	0.73	137	0.105	<1	2.18	0.015	0.22	0.2	0.01	3.6	0.3	<0.05	8	<0.5	<0.2
1062965	Soil	11	33	0.47	92	0.096	1	1.52	0.016	0.06	0.2	0.03	2.8	0.1	0.06	5	<0.5	<0.2
REP 1062965	QC	11	30	0.46	89	0.089	2	1.51	0.014	0.06	0.1	0.04	2.8	0.2	0.06	5	<0.5	<0.2
1055154	Soil	55	14	0.26	86	0.033	<1	1.45	0.008	0.14	<0.1	<0.01	3.3	0.3	<0.05	5	<0.5	<0.2
REP 1055154	QC	55	14	0.27	87	0.030	<1	1.50	0.008	0.14	<0.1	<0.01	3.5	0.3	<0.05	5	<0.5	<0.2
1055173	Soil	38	137	1.85	336	0.306	1	3.95	0.038	1.13	0.2	0.01	11.5	0.7	<0.05	13	<0.5	<0.2
REP 1055173	QC	37	130	1.74	329	0.285	1	3.72	0.034	1.11	0.2	<0.01	11.1	0.7	<0.05	13	<0.5	<0.2
1014756	Soil	17	33	0.43	95	0.102	<1	1.66	0.015	0.06	0.3	0.07	3.4	0.2	<0.05	5	<0.5	<0.2
REP 1014756	QC	17	33	0.43	97	0.101	<1	1.67	0.015	0.06	0.2	0.07	3.3	0.2	<0.05	6	<0.5	<0.2
1014775	Soil	36	41	0.61	154	0.094	1	2.49	0.012	0.08	0.2	0.03	3.7	0.1	<0.05	8	<0.5	<0.2
REP 1014775	QC	36	42	0.58	160	0.096	2	2.48	0.012	0.08	0.2	0.02	3.8	0.1	<0.05	9	<0.5	<0.2
1014786	Soil	4	191	2.23	189	0.122	1	4.18	0.068	0.62	<0.1	0.02	4.8	0.4	<0.05	7	<0.5	<0.2
REP 1014786	QC	4	189	2.32	195	0.120	1	4.06	0.066	0.63	0.1	0.02	4.7	0.4	<0.05	7	<0.5	<0.2
1014993	Soil	11	21	0.34	106	0.050	<1	1.11	0.012	0.03	0.2	0.04	2.3	<0.1	<0.05	4	0.7	<0.2
REP 1014993	QC	10	20	0.33	101	0.045	<1	1.14	0.011	0.03	0.1	0.04	2.5	<0.1	<0.05	4	0.6	<0.2
Reference Materials																		
STD DS8	Standard	14	124	0.62	291	0.116	4	0.89	0.086	0.42	3.1	0.22	1.9	5.3	0.19	5	5.5	5.4
STD DS8	Standard	15	118	0.59	267	0.119	3	0.88	0.087	0.42	3.1	0.19	2.0	5.1	0.16	5	5.0	4.8
STD DS8	Standard	15	110	0.58	261	0.108	3	0.86	0.081	0.38	2.4	0.18	1.9	4.9	0.17	5	5.3	4.8
STD DS8	Standard	16	114	0.60	265	0.114	3	0.88	0.088	0.38	2.6	0.17	1.8	5.0	0.15	5	5.3	4.6
STD DS8	Standard	16	130	0.65	292	0.137	2	0.98	0.100	0.43	3.1	0.20	2.2	5.8	0.17	5	5.7	5.5
STD DS8	Standard	16	133	0.65	285	0.146	2	1.01	0.093	0.42	2.9	0.19	2.2	5.4	0.14	5	6.0	5.2
STD DS8	Standard	14	108	0.59	249	0.109	2	0.85	0.078	0.36	2.5	0.18	2.1	4.7	0.14	4	4.9	4.7
STD DS8	Standard	15	116	0.61	274	0.117	2	0.90	0.083	0.41	2.9	0.19	2.0	5.3	0.15	5	5.9	4.8
STD DS8	Standard	13	111	0.60	259	0.109	3	0.84	0.081	0.39	2.8	0.20	2.0	5.3	0.13	5	5.9	4.8

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 09, 2011

QUALITY CONTROL REPORT DAW11000005.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
STD DS8	Standard	12.5	105.7	128.5	299	1.7	35.9	7.2	564	2.32	25.3	2.8	103.9	6.9	65	2.0	5.6	6.7	40	0.65	0.076
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 09, 2011

QUALITY CONTROL REPORT DAW11000005.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
STD DS8	Standard	14	113	0.59	260	0.113	2	0.86	0.084	0.39	2.7	0.20	2.3	5.1	0.15	5	5.1	4.5
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: July 08, 2011
Report Date: September 01, 2011
Page: 1 of 7

CERTIFICATE OF ANALYSIS DAW11000006.1

CLIENT JOB INFORMATION

Project: CFC
Shipment ID: 2011-CFC02
P.O. Number
Number of Samples: 154

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT Dispose of Reject After 90 days

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	154	Dry at 60C			DAW
SS80	154	Dry at 60C sieve 100g to -80 mesh			DAW
1DX2	154	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC:

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 01, 2011

CERTIFICATE OF ANALYSIS DAW11000006.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1014719	Soil	1.3	20.9	9.6	60	0.2	23.1	9.6	337	3.08	9.5	1.1	0.6	5.3	35	<0.1	0.3	0.4	70	0.36	0.034
1014720	Soil	0.9	20.7	7.6	46	0.2	17.3	6.1	175	1.94	5.6	1.2	2.3	3.4	31	<0.1	0.2	0.4	45	0.29	0.027
1014721	Soil	0.9	19.5	10.5	70	<0.1	26.2	13.1	393	3.31	9.2	1.3	2.0	8.7	30	<0.1	0.2	0.2	72	0.39	0.039
1014722	Soil	1.2	16.1	10.3	59	<0.1	21.7	9.9	359	2.93	9.8	1.0	1.2	5.9	28	<0.1	0.2	0.5	71	0.33	0.044
1014723	Soil	0.5	13.7	5.8	17	0.1	8.1	2.7	58	0.86	3.1	0.7	1.0	1.1	13	<0.1	0.1	0.1	21	0.13	0.033
1014724	Soil	0.7	18.8	7.9	47	<0.1	21.8	9.4	288	2.34	21.0	1.2	4.7	6.4	23	<0.1	0.3	0.3	53	0.30	0.036
1014725	Soil	0.4	38.6	3.6	38	<0.1	54.0	14.8	294	1.60	2.9	0.5	1.2	0.8	45	<0.1	0.2	0.2	36	0.68	0.035
1014726	Soil	0.4	38.7	3.9	34	<0.1	45.7	13.3	244	1.59	4.0	0.4	2.5	0.9	42	<0.1	0.2	0.1	36	0.52	0.028
1014727	Soil	0.2	43.0	3.6	29	<0.1	51.3	14.0	186	1.79	3.1	0.4	0.6	1.4	33	<0.1	0.1	<0.1	42	0.41	0.018
1014728	Soil	0.2	41.1	4.5	31	<0.1	55.0	15.3	222	2.07	4.1	0.4	1.1	1.4	36	<0.1	0.2	<0.1	49	0.46	0.020
1014729	Soil	0.5	28.7	4.9	42	0.1	34.4	15.1	272	2.27	4.7	0.8	1.3	2.2	39	<0.1	0.2	0.1	53	0.42	0.046
1014730	Soil	0.8	32.6	8.8	51	0.1	32.1	13.2	719	2.59	24.9	1.9	24.5	4.0	34	0.1	2.5	0.2	47	0.49	0.061
1014711	Soil	0.6	13.8	7.5	51	<0.1	21.0	7.8	271	2.30	17.1	2.1	2.8	6.5	24	<0.1	0.2	0.2	48	0.28	0.053
1014712	Soil	0.5	11.4	6.7	49	<0.1	20.5	8.5	277	2.24	26.9	1.5	6.4	8.0	24	<0.1	0.3	0.1	48	0.24	0.052
1014713	Soil	0.8	17.3	6.3	41	0.2	21.1	6.7	147	1.97	3.6	1.8	1.7	3.1	36	<0.1	0.2	0.2	36	0.57	0.053
1014715	Soil	1.0	17.2	7.0	43	0.2	20.9	9.0	232	1.96	3.3	2.3	2.0	4.7	45	<0.1	0.1	0.3	38	0.68	0.047
1014716	Soil	1.4	25.0	6.8	27	0.3	16.0	8.8	256	1.68	5.5	3.8	3.0	3.2	64	0.2	0.3	0.2	26	1.18	0.069
1014717	Soil	1.3	35.8	8.6	49	0.2	24.4	10.7	386	2.55	5.7	4.4	5.4	6.7	71	0.3	0.4	0.4	55	1.08	0.047
1014718	Soil	1.2	27.2	8.0	64	0.2	20.8	10.7	685	2.45	5.2	1.2	1.3	3.7	33	0.2	0.2	0.3	57	0.42	0.043
1014701	Soil	0.8	13.5	11.1	56	<0.1	17.1	13.2	625	2.44	26.2	3.7	5.9	9.4	23	0.2	0.3	0.1	57	0.29	0.054
1014702	Soil	0.8	13.0	11.1	53	<0.1	15.4	6.7	273	2.23	29.1	4.0	6.2	7.9	21	0.1	0.4	0.1	53	0.29	0.049
1014703	Soil	1.0	12.8	8.9	49	<0.1	14.4	8.2	491	2.25	27.0	3.6	4.5	7.9	20	0.2	0.4	0.1	55	0.27	0.054
1014704	Soil	1.3	13.2	7.4	46	0.1	13.8	16.9	1318	2.47	21.8	3.5	7.5	6.5	20	0.1	0.3	0.1	57	0.27	0.059
1014705	Soil	1.1	14.4	9.1	56	<0.1	22.7	10.5	634	2.85	20.6	2.9	2.7	8.8	21	0.2	0.4	0.5	75	0.26	0.058
1014706	Soil	0.8	13.5	8.8	60	0.1	22.5	7.3	253	2.53	14.5	3.0	2.2	6.6	25	0.1	0.4	0.4	59	0.30	0.067
1014707	Soil	0.8	16.9	9.3	61	0.1	28.7	14.1	913	3.06	17.6	3.8	3.4	9.2	26	0.2	0.3	0.4	70	0.30	0.068
1014708	Soil	0.8	17.8	8.1	57	0.1	25.7	8.9	337	2.67	14.7	3.4	8.4	7.1	26	0.2	0.4	0.3	57	0.31	0.060
1014709	Soil	0.7	15.0	8.3	63	<0.1	30.0	10.9	584	2.94	17.0	2.4	3.4	8.6	27	<0.1	0.3	0.5	66	0.31	0.057
1014710	Soil	0.7	13.6	8.0	60	<0.1	28.3	11.5	624	2.87	16.4	2.3	4.3	7.8	26	<0.1	0.3	0.3	63	0.30	0.058
1014879	Soil	0.3	28.4	6.9	64	<0.1	77.3	19.6	437	4.75	17.4	1.1	<0.5	9.3	32	<0.1	0.3	0.4	90	0.43	0.053

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 01, 2011

CERTIFICATE OF ANALYSIS DAW11000006.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1014719	Soil	19	41	0.74	134	0.134	1	2.26	0.017	0.17	0.2	0.02	3.7	0.2	<0.05	10	<0.5	<0.2
1014720	Soil	16	29	0.49	103	0.095	1	1.59	0.018	0.09	0.1	0.03	2.5	0.2	<0.05	8	<0.5	<0.2
1014721	Soil	18	44	0.89	122	0.143	<1	2.61	0.019	0.18	0.2	0.01	4.2	0.2	<0.05	9	<0.5	<0.2
1014722	Soil	14	40	0.78	96	0.139	1	2.01	0.017	0.16	0.2	0.03	3.2	0.2	<0.05	10	<0.5	<0.2
1014723	Soil	9	14	0.19	55	0.047	3	0.68	0.016	0.05	0.1	0.02	1.2	<0.1	<0.05	4	<0.5	<0.2
1014724	Soil	20	37	0.62	113	0.089	2	1.72	0.013	0.09	0.2	0.02	3.1	0.1	<0.05	7	<0.5	<0.2
1014725	Soil	5	109	1.16	121	0.057	<1	1.98	0.020	0.08	0.1	0.04	2.7	0.1	<0.05	4	<0.5	<0.2
1014726	Soil	4	87	1.06	131	0.054	<1	2.30	0.028	0.07	0.1	0.03	2.5	<0.1	<0.05	4	<0.5	<0.2
1014727	Soil	4	101	1.16	112	0.071	<1	2.22	0.018	0.15	<0.1	0.02	2.6	0.1	<0.05	5	0.6	<0.2
1014728	Soil	4	117	1.30	132	0.086	1	2.73	0.027	0.27	<0.1	0.01	3.1	0.2	<0.05	5	<0.5	<0.2
1014729	Soil	11	67	1.14	177	0.105	1	2.32	0.019	0.28	<0.1	0.03	3.4	0.2	<0.05	6	<0.5	<0.2
1014730	Soil	35	67	0.85	147	0.084	1	2.05	0.015	0.18	0.1	0.06	3.7	0.2	<0.05	6	<0.5	<0.2
1014711	Soil	13	38	0.60	108	0.103	2	1.62	0.015	0.10	0.2	0.04	3.9	0.2	<0.05	6	<0.5	<0.2
1014712	Soil	13	39	0.58	97	0.120	2	1.55	0.012	0.18	0.2	0.03	3.9	0.2	<0.05	6	<0.5	<0.2
1014713	Soil	18	41	0.66	97	0.089	2	1.74	0.021	0.11	0.2	0.04	3.0	0.2	0.10	6	<0.5	<0.2
1014715	Soil	28	37	0.63	102	0.090	3	1.77	0.022	0.11	0.2	0.05	3.3	0.2	<0.05	7	<0.5	<0.2
1014716	Soil	69	23	0.34	150	0.042	3	1.29	0.019	0.08	0.1	0.08	2.7	<0.1	0.14	4	0.6	<0.2
1014717	Soil	98	36	0.59	194	0.096	1	1.87	0.019	0.15	0.3	0.04	3.9	0.2	0.06	7	<0.5	<0.2
1014718	Soil	20	36	0.57	128	0.100	<1	1.73	0.019	0.14	0.1	0.03	3.1	0.1	<0.05	8	<0.5	<0.2
1014701	Soil	12	30	0.45	125	0.079	2	1.62	0.016	0.05	<0.1	0.04	4.1	<0.1	<0.05	5	0.6	<0.2
1014702	Soil	12	29	0.43	115	0.074	<1	1.56	0.015	0.05	<0.1	0.05	3.5	0.1	0.05	5	0.6	<0.2
1014703	Soil	12	27	0.38	102	0.072	1	1.31	0.016	0.05	0.1	0.04	3.2	<0.1	<0.05	4	0.6	<0.2
1014704	Soil	13	23	0.35	108	0.072	2	1.15	0.013	0.06	0.1	0.04	3.0	<0.1	0.06	4	<0.5	<0.2
1014705	Soil	13	37	0.48	121	0.100	1	1.67	0.014	0.09	0.2	0.04	3.4	0.1	0.08	6	<0.5	<0.2
1014706	Soil	13	35	0.46	137	0.078	2	1.78	0.015	0.08	0.2	0.06	3.4	0.1	0.06	6	<0.5	<0.2
1014707	Soil	14	44	0.53	152	0.107	2	1.85	0.016	0.13	0.2	0.04	3.9	0.2	0.06	6	1.0	<0.2
1014708	Soil	15	45	0.61	139	0.108	2	1.72	0.016	0.10	0.2	0.07	3.7	0.2	<0.05	6	<0.5	<0.2
1014709	Soil	15	53	0.77	140	0.140	2	2.05	0.016	0.18	0.2	0.05	4.3	0.2	<0.05	7	<0.5	<0.2
1014710	Soil	15	48	0.78	126	0.135	<1	1.97	0.017	0.15	0.2	0.04	3.8	0.2	<0.05	7	<0.5	<0.2
1014879	Soil	27	129	1.75	362	0.272	1	4.11	0.026	1.42	0.2	<0.01	9.0	0.6	<0.05	13	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1014880	Soil	0.5	28.3	7.7	65	<0.1	62.4	18.3	414	4.55	16.6	1.0	2.0	8.2	29	<0.1	0.3	0.4	93	0.36	0.043
1014881	Soil	0.7	31.2	6.3	63	<0.1	65.0	20.4	564	4.99	23.2	1.5	4.0	15.1	42	<0.1	0.6	0.4	105	0.44	0.044
1014882	Soil	1.2	25.6	7.9	54	<0.1	49.1	19.1	590	4.50	17.1	1.8	<0.5	10.0	32	<0.1	0.6	0.5	97	0.33	0.027
1014851	Soil	2.2	17.1	21.0	64	<0.1	19.2	10.0	846	3.28	10.7	4.8	1.8	44.2	17	<0.1	0.5	0.2	54	0.17	0.027
1014852	Soil	1.7	8.3	19.7	59	<0.1	8.9	7.5	1617	2.43	6.5	4.3	1.5	42.9	14	0.1	0.3	0.2	32	0.19	0.043
1014853	Soil	6.5	23.9	16.8	84	0.2	19.9	10.2	787	3.51	10.7	6.1	1.9	24.2	26	0.2	0.4	0.3	78	0.30	0.057
1014854	Soil	4.3	19.9	14.3	62	<0.1	18.4	9.9	733	3.31	9.8	5.3	4.4	32.5	19	0.1	0.5	0.2	73	0.25	0.061
1014855	Soil	2.0	10.3	16.0	65	<0.1	10.8	5.8	1540	2.56	4.9	6.6	<0.5	58.7	18	0.1	0.2	0.2	34	0.19	0.032
1014856	Soil	1.3	10.1	17.0	58	<0.1	10.0	8.5	928	2.18	5.2	4.7	1.6	44.3	10	<0.1	0.2	0.2	32	0.12	0.027
1014857	Soil	2.1	5.0	16.9	59	<0.1	4.7	4.4	1120	1.81	2.4	4.8	<0.5	36.0	12	<0.1	0.1	0.1	21	0.17	0.030
1014858	Soil	1.5	12.9	16.0	60	<0.1	16.9	7.9	680	2.82	7.0	3.1	2.6	33.6	17	0.2	0.4	0.2	52	0.17	0.032
1014859	Soil	1.4	5.3	18.2	69	<0.1	5.4	3.9	836	2.23	6.6	8.4	<0.5	34.2	15	0.1	0.2	0.1	23	0.17	0.035
1014860	Soil	1.7	11.0	12.2	47	<0.1	10.3	4.9	575	2.09	6.6	3.2	3.9	12.6	21	0.1	0.3	0.2	44	0.24	0.047
1014861	Soil	1.7	9.0	12.8	75	<0.1	12.9	7.1	1220	2.70	6.9	5.7	4.0	45.0	17	0.2	0.2	0.1	43	0.26	0.051
1014862	Soil	2.6	7.7	13.6	63	<0.1	9.7	11.3	1506	2.71	10.0	2.5	4.3	28.1	14	<0.1	0.3	0.1	55	0.18	0.035
1014863	Soil	2.1	17.2	10.8	71	<0.1	20.1	12.8	1754	2.82	7.2	5.1	4.5	26.6	15	<0.1	0.2	0.2	69	0.25	0.051
1014864	Soil	1.9	16.6	12.9	96	0.1	15.5	10.7	775	2.83	6.4	4.4	<0.5	17.8	20	<0.1	0.2	0.2	77	0.24	0.052
1014865	Soil	1.2	14.0	12.1	65	<0.1	14.7	6.8	320	2.40	4.8	4.4	3.2	12.2	21	0.2	0.2	0.2	56	0.25	0.050
1014866	Soil	1.1	14.0	10.6	65	0.1	15.6	6.6	264	2.36	4.8	3.3	1.3	10.1	18	<0.1	0.2	0.3	56	0.24	0.047
1014867	Soil	1.5	11.9	9.7	62	<0.1	14.3	8.1	380	2.58	6.5	3.2	8.4	9.3	19	0.1	0.2	0.2	81	0.24	0.050
1014868	Soil	1.0	30.3	7.4	51	<0.1	39.0	15.2	427	3.07	15.0	5.8	5.9	9.3	55	<0.1	0.8	0.3	65	0.97	0.052
1014869	Soil	0.6	33.2	7.1	63	<0.1	46.9	15.5	446	3.92	12.1	2.9	4.5	8.8	51	<0.1	0.6	0.3	91	0.67	0.052
1014870	Soil	0.8	32.3	5.3	59	0.1	51.5	21.6	466	4.18	6.2	1.7	1.3	9.1	66	0.1	0.3	0.2	94	0.85	0.059
1014871	Soil	0.9	25.1	6.9	53	<0.1	43.7	15.9	454	3.98	11.8	1.1	1.0	7.0	42	<0.1	0.4	0.2	92	0.55	0.023
1014872	Soil	1.2	29.8	9.7	64	0.2	25.8	9.6	376	3.13	21.8	2.0	3.2	8.7	36	<0.1	0.6	0.3	68	0.47	0.037
1014873	Soil	0.8	25.7	10.1	77	0.1	26.5	12.9	579	3.46	32.1	1.6	2.8	10.3	32	<0.1	0.6	0.5	69	0.43	0.065
1014874	Soil	1.2	29.8	10.2	68	0.1	25.3	11.0	457	3.34	27.4	1.6	2.6	8.6	34	0.2	0.4	0.4	74	0.49	0.049
1014875	Soil	1.0	32.9	10.2	77	0.1	34.6	14.6	635	3.20	26.6	1.6	4.3	6.8	41	<0.1	0.4	0.5	71	0.55	0.058
1014876	Soil	0.9	32.5	24.9	77	0.1	46.7	14.3	551	3.99	13.3	1.8	2.9	10.7	68	0.1	0.3	0.6	72	0.82	0.069
1014877	Soil	0.3	39.7	8.4	72	<0.1	55.4	17.6	505	4.84	25.9	1.9	2.4	13.3	127	<0.1	0.8	0.4	88	0.92	0.112

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1014880	Soil	21	106	1.49	292	0.259	2	3.74	0.021	1.08	0.2	0.01	7.5	0.5	<0.05	12	<0.5	<0.2
1014881	Soil	43	121	1.69	334	0.264	<1	3.56	0.022	1.25	0.2	0.02	11.0	0.6	<0.05	13	0.9	<0.2
1014882	Soil	22	96	1.21	195	0.225	1	3.14	0.019	0.75	0.2	0.03	7.5	0.4	<0.05	11	1.1	<0.2
1014851	Soil	25	32	0.38	98	0.054	<1	2.30	0.010	0.09	0.1	0.07	3.5	0.2	<0.05	7	<0.5	<0.2
1014852	Soil	36	16	0.23	77	0.039	<1	1.66	0.009	0.16	<0.1	0.03	3.0	0.3	<0.05	6	<0.5	<0.2
1014853	Soil	23	38	0.43	139	0.077	<1	2.34	0.013	0.10	0.1	0.07	4.4	0.2	<0.05	8	0.7	<0.2
1014854	Soil	45	31	0.44	124	0.090	2	2.01	0.011	0.09	0.2	0.03	3.3	0.2	<0.05	7	0.8	<0.2
1014855	Soil	41	17	0.26	98	0.063	<1	1.80	0.009	0.20	<0.1	0.03	3.6	0.3	<0.05	6	<0.5	<0.2
1014856	Soil	10	19	0.25	67	0.054	<1	1.79	0.010	0.19	<0.1	0.03	2.7	0.3	<0.05	6	<0.5	<0.2
1014857	Soil	19	10	0.19	72	0.031	<1	1.23	0.006	0.19	<0.1	0.02	2.4	0.4	<0.05	6	<0.5	<0.2
1014858	Soil	40	29	0.34	126	0.073	<1	1.78	0.011	0.13	0.1	0.02	2.9	0.3	<0.05	6	<0.5	<0.2
1014859	Soil	37	12	0.20	90	0.031	<1	1.48	0.008	0.20	0.1	0.02	2.4	0.4	<0.05	6	<0.5	<0.2
1014860	Soil	36	22	0.23	103	0.067	<1	1.28	0.011	0.12	<0.1	0.03	2.5	0.2	<0.05	6	<0.5	<0.2
1014861	Soil	39	22	0.33	108	0.095	<1	1.46	0.011	0.20	<0.1	0.01	3.6	0.4	<0.05	6	0.8	<0.2
1014862	Soil	18	21	0.32	65	0.095	<1	1.33	0.010	0.13	0.2	0.02	2.6	0.2	<0.05	6	0.5	<0.2
1014863	Soil	23	60	0.64	185	0.158	<1	1.56	0.014	0.35	0.1	0.01	3.0	0.3	<0.05	6	0.6	<0.2
1014864	Soil	29	40	1.18	119	0.185	<1	2.06	0.017	0.48	0.2	0.04	4.5	0.4	<0.05	9	<0.5	<0.2
1014865	Soil	24	33	0.79	103	0.130	<1	1.78	0.017	0.16	0.2	0.06	3.7	0.2	<0.05	7	1.0	<0.2
1014866	Soil	20	33	0.77	94	0.133	1	1.72	0.016	0.15	0.1	0.05	3.6	0.3	<0.05	7	<0.5	<0.2
1014867	Soil	20	34	0.74	90	0.132	1	1.69	0.016	0.12	0.2	0.04	3.3	0.2	<0.05	7	<0.5	<0.2
1014868	Soil	26	62	0.87	174	0.160	<1	2.42	0.035	0.39	0.2	0.05	5.8	0.3	<0.05	8	0.7	<0.2
1014869	Soil	24	80	1.21	240	0.240	<1	2.87	0.037	0.62	0.2	0.03	7.0	0.4	<0.05	10	0.6	<0.2
1014870	Soil	25	85	1.53	258	0.279	<1	2.74	0.036	0.90	0.2	0.03	7.8	0.4	<0.05	10	<0.5	<0.2
1014871	Soil	18	76	1.09	192	0.232	<1	2.70	0.026	0.45	0.2	0.03	6.7	0.3	<0.05	10	<0.5	<0.2
1014872	Soil	37	49	0.83	147	0.141	<1	2.70	0.021	0.20	0.2	0.03	4.1	0.2	<0.05	11	<0.5	<0.2
1014873	Soil	23	46	0.98	149	0.162	<1	2.84	0.023	0.46	0.2	0.03	4.2	0.4	<0.05	11	<0.5	<0.2
1014874	Soil	24	49	0.89	173	0.149	<1	2.78	0.019	0.26	0.2	0.04	4.3	0.3	<0.05	11	<0.5	<0.2
1014875	Soil	21	65	1.03	183	0.124	1	2.93	0.020	0.31	0.3	0.04	3.9	0.3	<0.05	10	<0.5	<0.2
1014876	Soil	30	71	1.39	247	0.188	1	3.06	0.031	0.61	0.2	0.03	5.9	0.4	<0.05	12	<0.5	<0.2
1014877	Soil	34	128	2.08	285	0.229	<1	3.68	0.040	1.30	0.2	0.01	10.3	1.0	<0.05	16	<0.5	<0.2

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		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1014878	Soil		0.3	35.2	6.7	75	<0.1	56.6	19.0	509	5.04	17.2	1.5	2.0	13.3	35	<0.1	0.4	0.2	86	0.53	0.078
1014801	Soil		1.0	10.4	12.7	38	<0.1	8.7	4.0	293	1.89	23.9	4.1	4.3	17.4	13	0.1	0.3	0.3	39	0.12	0.029
1014802	Soil		1.3	12.3	17.9	62	<0.1	13.0	8.4	824	2.48	36.6	11.2	9.8	40.4	20	0.1	0.4	0.3	45	0.23	0.037
1014803	Soil		1.2	14.1	16.5	65	<0.1	14.6	8.4	791	2.52	32.5	10.6	7.3	42.1	19	0.1	0.4	0.2	48	0.23	0.036
1014804	Soil		1.6	16.4	15.4	65	0.1	14.1	8.2	927	2.77	18.5	12.7	19.9	27.5	22	0.2	0.4	0.3	54	0.26	0.063
1014805	Soil		0.9	13.6	12.7	62	0.1	15.3	12.1	940	2.58	18.3	7.3	3.5	19.8	21	0.2	0.4	0.2	56	0.25	0.050
1014806	Soil		0.7	9.7	11.5	43	0.1	11.1	4.6	197	1.78	18.3	6.9	5.5	8.8	19	0.1	0.3	0.2	38	0.21	0.047
1014807	Soil		0.6	10.5	9.7	47	<0.1	12.5	4.7	249	1.97	13.0	6.2	5.8	6.8	21	0.2	0.3	0.2	38	0.23	0.052
1014808	Soil		0.7	9.0	9.8	49	<0.1	12.2	5.1	226	1.83	12.1	4.6	21.6	9.4	19	0.1	0.3	0.3	42	0.23	0.042
1014809	Soil		0.6	8.2	10.1	46	<0.1	10.4	4.2	190	1.63	10.8	4.4	7.3	8.4	19	0.1	0.2	0.2	34	0.22	0.043
1014810	Soil		0.8	8.2	9.0	43	<0.1	9.6	4.1	179	1.65	11.9	4.3	8.4	8.5	17	<0.1	0.2	0.1	35	0.20	0.039
1014811	Soil		1.0	13.4	10.0	47	0.1	12.2	4.8	165	2.01	13.5	6.2	4.6	6.6	18	0.2	0.3	0.2	41	0.19	0.050
1014812	Soil		0.8	9.8	8.6	51	<0.1	12.2	5.1	205	1.89	12.1	3.9	3.0	9.0	20	<0.1	0.2	0.2	44	0.24	0.043
1014813	Soil		1.0	11.3	10.2	54	<0.1	14.5	8.5	415	2.36	18.9	3.7	13.3	9.2	17	<0.1	0.3	0.2	49	0.22	0.046
1014814	Soil		1.2	12.9	11.2	58	<0.1	16.7	10.6	521	2.64	25.0	3.9	9.4	9.6	18	<0.1	0.5	0.2	61	0.23	0.046
1014815	Soil		1.1	14.0	11.6	59	<0.1	20.0	12.5	666	2.80	22.3	3.8	3.5	13.1	18	<0.1	0.6	0.5	59	0.25	0.040
1014816	Soil		1.3	16.4	12.6	63	<0.1	26.2	21.5	1252	3.26	17.8	2.8	3.8	11.8	20	0.1	0.5	0.5	66	0.29	0.055
1014817	Soil		0.5	21.5	7.9	67	<0.1	99.5	15.9	445	3.48	24.4	2.3	3.2	9.3	56	<0.1	0.4	0.3	63	0.80	0.065
1014818	Soil		0.6	19.6	7.6	55	<0.1	86.2	13.9	377	2.96	22.2	1.7	4.0	6.4	46	<0.1	0.3	0.4	56	0.77	0.044
1014819	Soil		0.6	20.3	7.8	55	<0.1	111.9	14.8	353	3.14	19.5	1.4	4.8	6.2	44	<0.1	0.4	0.3	62	0.57	0.046
1014820	Soil		0.8	20.5	9.1	56	0.2	47.4	11.4	319	3.10	15.7	1.8	267.0	9.1	47	<0.1	0.6	0.3	64	0.47	0.044
1014821	Soil		0.8	15.5	7.2	37	<0.1	15.2	6.5	156	2.09	9.0	1.0	58.1	4.8	31	<0.1	0.7	0.2	50	0.29	0.032
1014822	Soil		0.6	21.2	7.2	35	0.1	19.2	6.8	195	1.94	6.9	1.0	20.5	4.8	27	<0.1	0.3	0.3	41	0.29	0.019
1014823	Soil		0.7	19.7	8.3	60	<0.1	27.0	10.9	485	3.05	8.4	1.1	2.0	8.2	35	0.1	0.5	0.3	59	0.35	0.021
1014825	Soil		0.9	19.7	9.0	45	0.1	19.8	9.6	417	2.57	7.5	1.1	1.8	5.6	49	0.2	0.4	0.3	52	0.50	0.020
1014826	Soil		0.9	25.2	9.2	53	0.4	16.9	8.5	377	2.10	6.5	1.0	2.0	4.2	23	0.1	0.3	0.3	47	0.25	0.037
1014827	Soil		0.7	23.1	7.8	38	<0.1	21.3	7.7	233	2.10	8.0	1.1	3.6	6.2	26	<0.1	0.3	0.4	44	0.28	0.022
1014828	Soil		1.1	27.8	9.1	49	0.1	24.3	9.8	298	2.69	10.2	0.8	4.2	4.7	29	0.1	0.3	0.4	64	0.35	0.028
1014829	Soil		1.3	27.2	11.1	52	<0.1	24.5	10.5	359	2.82	15.9	0.8	128.1	5.3	27	<0.1	0.5	0.5	65	0.28	0.022
1014830	Soil		1.0	38.7	9.0	48	0.2	32.0	9.3	251	2.24	9.4	0.7	2.3	2.9	30	0.1	0.3	0.5	55	0.34	0.027

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 01, 2011

CERTIFICATE OF ANALYSIS DAW11000006.1

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1014878	Soil	37	103	1.84	356	0.258	1	3.66	0.032	1.58	0.1	0.01	10.7	0.5	<0.05	14	<0.5	<0.2
1014801	Soil	23	18	0.23	67	0.052	<1	1.33	0.013	0.05	0.1	0.05	2.1	0.1	<0.05	5	<0.5	<0.2
1014802	Soil	37	27	0.34	87	0.055	<1	1.74	0.010	0.07	0.1	0.08	3.5	0.2	<0.05	6	<0.5	<0.2
1014803	Soil	31	28	0.42	98	0.068	<1	1.91	0.010	0.08	0.1	0.05	3.7	0.2	<0.05	6	<0.5	<0.2
1014804	Soil	27	31	0.41	119	0.071	<1	1.73	0.014	0.07	0.1	0.12	4.5	0.2	0.08	6	0.5	<0.2
1014805	Soil	21	29	0.47	134	0.079	1	1.84	0.015	0.06	0.1	0.10	3.9	0.1	<0.05	5	<0.5	<0.2
1014806	Soil	16	24	0.34	95	0.056	<1	1.54	0.013	0.05	0.1	0.12	3.0	0.1	0.09	5	0.5	<0.2
1014807	Soil	16	23	0.35	118	0.054	1	1.43	0.012	0.05	0.1	0.10	3.0	0.1	0.10	5	<0.5	<0.2
1014808	Soil	15	22	0.38	96	0.071	1	1.41	0.013	0.05	0.1	0.08	3.0	0.1	0.06	5	<0.5	<0.2
1014809	Soil	14	21	0.36	86	0.065	<1	1.34	0.013	0.06	0.1	0.07	2.7	0.1	0.08	5	<0.5	<0.2
1014810	Soil	14	20	0.35	77	0.064	1	1.25	0.012	0.06	0.1	0.06	2.5	0.1	0.07	5	<0.5	<0.2
1014811	Soil	16	23	0.39	99	0.065	<1	1.37	0.013	0.06	0.2	0.08	2.8	0.1	0.06	5	<0.5	<0.2
1014812	Soil	14	25	0.47	91	0.087	1	1.43	0.014	0.08	0.2	0.07	3.0	0.1	<0.05	5	<0.5	<0.2
1014813	Soil	14	32	0.54	85	0.081	<1	1.57	0.013	0.09	0.4	0.06	3.4	0.1	<0.05	6	<0.5	<0.2
1014814	Soil	16	35	0.59	91	0.087	1	1.73	0.013	0.09	0.6	0.07	3.7	0.2	<0.05	7	<0.5	<0.2
1014815	Soil	21	44	0.62	99	0.113	<1	1.77	0.012	0.12	0.5	0.07	4.6	0.2	<0.05	8	0.5	<0.2
1014816	Soil	21	54	0.83	128	0.145	<1	2.15	0.014	0.26	0.4	0.05	5.5	0.3	<0.05	9	<0.5	<0.2
1014817	Soil	25	106	1.53	181	0.169	2	2.62	0.041	0.46	0.3	0.03	6.0	0.4	<0.05	10	<0.5	<0.2
1014818	Soil	21	105	1.45	137	0.148	1	2.31	0.037	0.32	0.2	0.03	4.7	0.3	<0.05	9	<0.5	<0.2
1014819	Soil	20	99	1.36	162	0.152	1	2.25	0.032	0.29	0.3	0.04	4.8	0.2	<0.05	9	<0.5	<0.2
1014820	Soil	22	56	0.95	143	0.132	1	2.53	0.023	0.17	0.2	0.03	4.3	0.2	<0.05	9	<0.5	<0.2
1014821	Soil	16	28	0.46	103	0.105	<1	1.66	0.021	0.10	0.2	0.03	2.8	<0.1	<0.05	7	<0.5	<0.2
1014822	Soil	20	32	0.52	123	0.098	<1	2.09	0.022	0.10	0.1	0.02	2.7	0.2	<0.05	7	<0.5	<0.2
1014823	Soil	20	42	0.78	179	0.148	1	2.69	0.025	0.29	0.2	0.02	4.2	0.3	<0.05	10	<0.5	<0.2
1014825	Soil	22	32	0.58	154	0.114	<1	1.96	0.024	0.21	0.1	0.03	2.9	0.2	<0.05	9	<0.5	<0.2
1014826	Soil	19	30	0.39	130	0.080	<1	1.85	0.022	0.11	0.1	0.03	2.7	0.1	<0.05	7	<0.5	<0.2
1014827	Soil	20	36	0.53	124	0.100	<1	2.08	0.021	0.13	0.2	0.02	2.9	0.2	<0.05	7	<0.5	<0.2
1014828	Soil	14	40	0.64	143	0.114	<1	2.32	0.018	0.12	0.2	0.03	3.3	0.2	<0.05	8	<0.5	<0.2
1014829	Soil	12	44	0.76	120	0.107	1	2.31	0.015	0.16	0.2	0.03	3.1	0.2	<0.05	9	<0.5	<0.2
1014830	Soil	10	59	0.77	142	0.089	1	2.57	0.019	0.11	0.1	0.03	2.8	0.2	<0.05	8	<0.5	<0.2

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Project: CFC
Report Date: September 01, 2011

CERTIFICATE OF ANALYSIS DAW11000006.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1014833	Soil	0.4	65.0	5.7	38	<0.1	55.3	15.6	270	2.10	6.6	0.6	2.4	2.7	40	<0.1	0.2	0.4	48	0.43	0.014
1014901	Soil	1.5	14.6	13.7	58	<0.1	15.4	8.8	625	2.50	7.4	6.8	3.1	20.1	20	0.2	0.3	0.2	56	0.23	0.053
1014902	Soil	1.6	16.6	13.7	43	0.1	10.5	4.2	549	2.09	7.4	16.6	6.6	20.2	17	<0.1	0.3	0.2	38	0.18	0.043
1014903	Soil	1.6	14.1	14.6	66	0.1	14.2	7.9	571	2.64	6.4	8.9	4.6	34.9	21	0.1	0.3	0.4	50	0.27	0.049
1014904	Soil	1.6	14.0	14.6	66	<0.1	16.1	14.0	1180	3.10	9.2	5.6	2.3	27.4	20	0.1	0.4	0.3	68	0.25	0.049
1014905	Soil	1.8	10.4	12.0	54	<0.1	12.5	6.4	325	2.25	6.0	5.5	3.5	25.0	17	0.1	0.2	0.2	50	0.23	0.043
1014906	Soil	1.9	10.3	12.9	54	<0.1	11.4	13.7	1298	2.50	8.3	3.9	3.9	21.7	16	<0.1	0.3	0.2	61	0.20	0.043
1014907	Soil	1.7	11.3	11.9	52	0.1	12.3	8.5	631	2.20	5.8	6.9	4.0	16.7	18	0.1	0.3	0.2	49	0.20	0.059
1014908	Soil	1.2	8.6	11.4	43	<0.1	10.2	4.3	213	1.74	4.4	4.3	1.8	13.3	15	<0.1	0.2	0.3	33	0.18	0.041
1014909	Soil	1.3	10.5	11.5	54	0.1	12.0	5.8	346	2.31	7.0	4.7	4.5	16.9	15	<0.1	0.3	0.2	48	0.18	0.042
1014910	Soil	3.3	11.1	13.8	43	0.2	8.1	14.4	1474	2.60	8.2	4.7	2.7	11.0	14	<0.1	0.3	0.2	88	0.15	0.059
1014911	Soil	1.0	8.8	8.9	44	<0.1	11.3	4.6	228	2.76	9.4	4.8	2.6	10.7	17	0.1	0.2	0.2	53	0.20	0.047
1014912	Soil	0.7	9.1	9.9	51	<0.1	11.0	4.4	213	1.86	5.7	4.3	2.2	9.1	19	0.1	0.2	0.2	41	0.21	0.050
1014913	Soil	0.7	10.1	8.4	42	<0.1	10.6	4.1	172	1.65	4.8	3.7	6.8	8.4	18	0.1	0.2	0.2	32	0.18	0.046
1014914	Soil	0.8	10.6	9.4	54	<0.1	12.9	6.2	208	2.04	10.5	3.6	1.8	9.1	17	0.1	0.2	0.2	47	0.22	0.043
1014915	Soil	1.0	13.4	11.6	68	<0.1	18.8	14.9	769	2.84	15.5	4.4	2.0	12.8	30	<0.1	0.5	0.2	55	0.62	0.057
1014916	Soil	1.0	14.4	10.8	71	<0.1	20.3	19.2	1395	2.89	15.1	3.8	1.8	10.7	25	0.2	0.4	0.3	62	0.38	0.049
1014917	Soil	0.8	24.4	7.2	55	<0.1	56.9	16.0	669	3.13	13.6	2.1	7.3	8.4	60	0.1	0.5	0.4	66	0.89	0.066
1014918	Soil	1.0	29.7	7.2	56	<0.1	57.4	15.3	537	3.10	14.4	1.9	24.8	7.0	41	0.1	0.5	0.4	63	0.57	0.039
1014919	Soil	0.9	17.8	6.8	52	0.1	131.1	16.8	554	2.55	6.9	2.7	4.3	8.4	59	0.1	0.7	0.3	48	0.91	0.058
1014920	Soil	0.9	19.3	7.8	46	0.1	19.0	8.4	187	2.48	8.9	1.6	3.7	4.4	33	0.1	0.6	0.2	61	0.45	0.053
1014922	Soil	0.5	22.6	9.4	63	<0.1	30.2	15.4	448	3.66	9.4	1.9	2.7	16.9	66	<0.1	0.4	0.3	76	0.63	0.049
1014923	Soil	0.7	19.7	7.6	61	<0.1	29.0	15.5	448	3.51	10.6	1.7	2.7	9.7	45	<0.1	0.4	0.3	76	0.57	0.040
1014924	Soil	1.3	21.3	9.5	58	0.1	24.0	13.2	406	3.12	22.9	2.2	2.5	8.7	35	<0.1	0.4	0.2	63	0.41	0.038
1014925	Soil	2.2	18.6	11.8	77	<0.1	22.1	11.0	482	3.50	25.8	1.7	1.1	6.8	30	0.1	0.3	0.3	72	0.32	0.031
1014926	Soil	1.0	23.2	9.0	57	<0.1	24.1	12.7	412	3.08	13.8	1.1	1.7	8.0	29	0.1	0.5	0.3	68	0.40	0.029
1014927	Soil	0.9	21.8	9.6	58	<0.1	24.8	11.6	359	3.23	16.1	1.5	2.1	10.0	27	<0.1	0.4	0.3	65	0.33	0.029
1014928	Soil	1.1	21.2	8.5	56	<0.1	32.2	12.5	322	3.24	11.4	1.2	1.0	11.7	34	<0.1	0.4	0.3	70	0.36	0.032
1014929	Soil	1.1	18.8	7.7	50	<0.1	31.4	11.0	296	3.14	10.2	1.3	1.6	11.2	34	<0.1	0.3	0.3	69	0.37	0.035
1014930	Soil	0.8	29.9	11.6	65	<0.1	29.1	14.0	413	3.59	51.4	1.5	2.9	11.4	48	<0.1	0.7	0.4	70	0.46	0.041

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1014833	Soil	8	104	1.32	147	0.090	<1	2.73	0.023	0.09	0.1	0.03	3.1	0.2	<0.05	5	<0.5	<0.2
1014901	Soil	18	26	0.44	92	0.085	1	1.75	0.012	0.08	0.1	0.07	3.1	0.2	<0.05	6	<0.5	<0.2
1014902	Soil	45	24	0.23	100	0.033	<1	1.79	0.019	0.06	<0.1	0.12	4.3	0.1	<0.05	5	<0.5	<0.2
1014903	Soil	37	28	0.38	117	0.078	1	1.91	0.012	0.10	0.2	0.06	3.9	0.2	<0.05	6	<0.5	<0.2
1014904	Soil	23	30	0.42	113	0.092	2	1.95	0.012	0.08	0.1	0.05	3.4	0.2	<0.05	7	<0.5	<0.2
1014905	Soil	21	26	0.33	92	0.073	<1	1.60	0.013	0.08	0.2	0.06	3.2	0.2	<0.05	5	<0.5	<0.2
1014906	Soil	18	24	0.32	81	0.086	<1	1.38	0.011	0.08	0.2	0.03	2.7	0.2	<0.05	6	<0.5	<0.2
1014907	Soil	24	25	0.31	96	0.067	3	1.59	0.012	0.07	0.1	0.07	3.2	0.2	<0.05	5	<0.5	<0.2
1014908	Soil	18	25	0.28	79	0.069	1	1.40	0.011	0.07	0.1	0.07	2.7	0.2	<0.05	5	0.6	<0.2
1014909	Soil	17	28	0.33	86	0.081	<1	1.60	0.012	0.08	0.1	0.05	2.8	0.2	<0.05	6	<0.5	<0.2
1014910	Soil	17	21	0.22	81	0.067	2	1.08	0.013	0.07	0.1	0.05	2.2	0.2	<0.05	5	<0.5	<0.2
1014911	Soil	19	22	0.28	93	0.071	1	1.49	0.012	0.06	0.1	0.06	2.8	0.2	<0.05	5	<0.5	<0.2
1014912	Soil	19	24	0.35	84	0.075	2	1.48	0.012	0.08	0.1	0.05	2.8	0.2	<0.05	6	<0.5	<0.2
1014913	Soil	19	24	0.40	76	0.089	<1	1.41	0.013	0.10	0.1	0.05	2.9	0.2	<0.05	6	<0.5	<0.2
1014914	Soil	16	26	0.45	91	0.086	1	1.56	0.013	0.07	0.2	0.06	3.2	0.2	<0.05	6	0.6	<0.2
1014915	Soil	19	37	0.59	130	0.084	<1	1.76	0.015	0.10	0.2	0.06	4.1	0.3	<0.05	7	<0.5	<0.2
1014916	Soil	19	40	0.59	120	0.096	2	1.83	0.016	0.07	0.5	0.04	4.3	0.2	<0.05	7	<0.5	<0.2
1014917	Soil	28	74	1.09	188	0.169	2	2.26	0.042	0.46	0.3	0.05	6.0	0.4	<0.05	8	<0.5	<0.2
1014918	Soil	23	68	0.94	167	0.134	2	2.16	0.024	0.26	0.3	0.02	4.2	0.2	<0.05	8	<0.5	<0.2
1014919	Soil	27	116	1.45	129	0.108	2	2.07	0.037	0.25	0.2	0.04	4.6	0.3	<0.05	8	<0.5	<0.2
1014920	Soil	18	35	0.52	119	0.105	<1	1.77	0.024	0.08	0.2	0.04	3.5	0.1	<0.05	6	0.5	<0.2
1014922	Soil	39	62	1.29	195	0.218	1	3.15	0.060	0.47	0.3	0.01	6.6	0.6	<0.05	11	<0.5	<0.2
1014923	Soil	27	71	1.27	154	0.195	<1	2.82	0.045	0.37	0.2	0.02	4.4	0.4	<0.05	10	0.8	<0.2
1014924	Soil	32	39	0.79	132	0.126	<1	2.49	0.029	0.20	0.2	0.05	3.7	0.2	<0.05	10	<0.5	<0.2
1014925	Soil	20	42	0.86	138	0.121	<1	2.68	0.018	0.29	0.1	0.02	4.0	0.3	<0.05	12	<0.5	<0.2
1014926	Soil	15	37	0.74	123	0.129	1	2.12	0.023	0.17	0.2	0.03	3.3	0.1	<0.05	8	<0.5	<0.2
1014927	Soil	20	43	0.77	141	0.132	3	2.42	0.020	0.18	0.2	0.02	3.7	0.2	<0.05	10	<0.5	<0.2
1014928	Soil	19	77	0.95	186	0.153	<1	2.82	0.023	0.21	0.3	0.01	4.2	0.3	<0.05	10	1.1	<0.2
1014929	Soil	20	81	0.97	180	0.153	<1	2.73	0.023	0.24	0.3	<0.01	4.1	0.3	<0.05	10	<0.5	<0.2
1014930	Soil	19	55	1.08	185	0.134	<1	2.86	0.024	0.34	0.3	0.01	4.3	0.4	<0.05	9	<0.5	<0.2

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Project: CFC
Report Date: September 01, 2011

CERTIFICATE OF ANALYSIS DAW11000006.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1014931	Soil	0.8	28.9	9.9	60	<0.1	24.4	11.0	423	3.23	36.4	1.3	3.9	13.6	33	<0.1	0.4	0.6	61	0.44	0.049
1014932	Soil	0.7	33.8	8.7	54	<0.1	31.7	10.8	307	2.56	15.0	1.0	2.8	5.7	31	<0.1	0.3	0.2	59	0.43	0.024
1014736	Soil	1.2	15.1	13.1	55	<0.1	16.6	8.2	444	2.74	7.8	2.9	2.6	12.6	20	0.1	0.4	0.2	64	0.25	0.052
1014737	Soil	1.4	12.4	16.3	58	<0.1	14.0	8.2	832	2.43	4.3	5.3	1.5	50.2	17	0.2	0.3	0.2	42	0.20	0.036
1014738	Soil	1.7	12.1	16.2	62	<0.1	11.9	8.7	958	2.59	5.8	6.5	2.1	42.4	15	0.1	0.3	0.3	50	0.19	0.040
1014739	Soil	1.8	18.0	17.1	49	0.2	8.5	6.2	782	2.10	4.7	10.6	2.3	7.9	16	0.1	0.2	0.3	42	0.18	0.061
1014740	Soil	1.6	11.5	12.3	59	<0.1	14.1	9.8	901	2.93	6.3	3.7	1.0	30.2	16	0.1	0.3	0.2	58	0.20	0.038
1014741	Soil	1.5	9.7	14.3	67	<0.1	10.9	5.9	844	2.48	3.1	6.4	1.5	55.2	16	0.1	0.3	0.2	42	0.19	0.034
1014742	Soil	1.5	12.8	11.3	54	<0.1	15.2	8.6	953	2.62	7.8	3.5	3.3	28.6	12	0.1	0.4	0.2	54	0.15	0.034
1014743	Soil	2.1	11.0	12.3	54	<0.1	13.3	8.3	718	2.81	9.0	3.1	2.0	23.8	14	0.1	0.6	0.2	63	0.18	0.040
1014744	Soil	2.0	14.1	14.1	72	<0.1	14.2	9.2	824	2.85	7.8	8.4	2.3	32.3	14	0.1	0.2	0.3	58	0.17	0.048
1014745	Soil	1.6	11.9	12.5	62	<0.1	10.2	5.7	672	2.21	7.2	9.4	1.7	25.6	14	0.1	0.5	0.2	42	0.18	0.043
1014746	Soil	1.0	8.2	12.7	58	<0.1	11.3	7.9	673	2.14	6.9	4.7	2.3	23.7	15	<0.1	0.5	0.2	45	0.21	0.040
1014747	Soil	1.2	9.4	10.6	59	<0.1	11.9	7.7	738	2.43	8.8	7.4	1.4	18.1	14	<0.1	0.2	0.1	52	0.18	0.046
1014748	Soil	1.0	11.3	17.4	57	0.1	10.2	4.9	285	2.08	8.5	7.9	1.4	13.4	14	0.1	0.2	0.2	42	0.17	0.053
1014749	Soil	0.9	8.6	13.2	64	<0.1	12.2	8.7	620	2.19	9.6	4.0	2.6	13.9	14	<0.1	0.2	0.2	51	0.19	0.037
1014750	Soil	1.1	7.4	8.9	55	<0.1	10.0	5.6	371	1.89	9.8	2.9	1.7	8.1	13	<0.1	0.2	0.1	49	0.17	0.037
1055377	Soil	1.0	11.1	13.7	72	<0.1	15.4	14.6	1686	2.84	36.9	4.8	26.1	19.0	11	<0.1	0.3	0.2	57	0.15	0.037
1055378	Soil	0.7	21.3	5.8	46	<0.1	18.3	8.3	277	2.01	8.5	1.2	3.5	2.7	36	<0.1	0.5	0.2	51	0.63	0.050
1055379	Soil	0.9	21.4	7.6	61	<0.1	22.3	9.9	433	2.56	22.4	0.9	1.6	5.5	27	<0.1	0.3	0.3	56	0.39	0.041
1055380	Soil	0.7	24.4	6.5	53	<0.1	28.9	10.8	399	2.39	13.9	0.8	1.5	4.3	26	<0.1	0.2	0.3	52	0.40	0.036
1055381	Soil	0.9	22.1	7.2	50	<0.1	21.4	8.4	276	2.58	19.7	1.1	2.6	5.4	31	<0.1	0.3	0.4	61	0.45	0.028
1055382	Soil	1.0	22.0	9.9	53	0.1	20.1	8.9	342	2.84	14.4	1.2	2.3	7.4	39	<0.1	0.3	0.4	62	0.45	0.040
1055383	Soil	0.8	41.1	6.4	98	<0.1	60.7	21.8	538	5.18	11.2	1.5	0.7	8.2	78	<0.1	0.2	0.2	99	0.79	0.091
1055384	Soil	0.3	57.2	4.6	85	<0.1	90.2	33.6	880	6.10	29.9	1.8	3.9	7.8	68	<0.1	0.8	0.5	122	1.07	0.101
1055385	Soil	0.6	28.2	6.2	68	<0.1	75.0	18.0	345	5.01	42.7	1.2	0.6	7.1	50	<0.1	1.3	0.4	100	0.36	0.042
1055386	Soil	1.2	32.5	9.1	93	<0.1	53.8	22.0	622	6.21	93.8	8.2	0.6	15.8	84	<0.1	1.9	0.5	69	0.88	0.152
1055387	Soil	0.2	31.7	5.1	63	<0.1	57.2	19.3	635	4.75	17.4	2.8	1.6	17.1	39	<0.1	1.1	0.5	102	0.80	0.092
1055388	Soil	0.6	25.0	6.0	58	<0.1	69.6	16.1	364	4.51	16.1	1.5	1.4	12.7	51	<0.1	0.8	0.3	94	0.60	0.041
1055389	Soil	0.4	19.3	6.4	55	<0.1	57.6	15.2	316	4.16	15.3	1.1	0.6	9.4	40	<0.1	0.6	0.2	93	0.47	0.028

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1014931	Soil	30	46	0.80	143	0.111	<1	2.48	0.020	0.26	0.3	<0.01	3.8	0.3	<0.05	9	<0.5	<0.2
1014932	Soil	15	67	0.93	132	0.113	<1	2.41	0.017	0.17	0.2	0.02	3.1	0.2	<0.05	7	<0.5	<0.2
1014736	Soil	17	31	0.40	116	0.086	1	1.97	0.012	0.07	0.2	0.03	3.3	0.1	<0.05	7	<0.5	<0.2
1014737	Soil	44	23	0.34	97	0.064	<1	1.86	0.010	0.11	0.1	0.02	3.1	0.2	<0.05	6	<0.5	<0.2
1014738	Soil	27	22	0.33	80	0.076	<1	1.74	0.010	0.10	0.1	0.03	3.1	0.3	<0.05	6	<0.5	0.2
1014739	Soil	35	29	0.21	96	0.042	<1	1.42	0.008	0.09	<0.1	0.04	1.9	0.2	<0.05	7	0.5	<0.2
1014740	Soil	23	26	0.37	77	0.103	<1	1.78	0.010	0.08	0.1	0.02	2.9	0.2	<0.05	7	<0.5	<0.2
1014741	Soil	32	22	0.31	92	0.072	<1	1.70	0.009	0.12	0.1	0.05	3.2	0.3	<0.05	6	<0.5	<0.2
1014742	Soil	21	26	0.34	99	0.095	2	1.95	0.010	0.09	0.2	0.04	3.3	0.2	0.08	6	<0.5	<0.2
1014743	Soil	20	25	0.32	103	0.091	2	1.91	0.011	0.09	0.1	0.03	2.9	0.2	0.07	7	<0.5	<0.2
1014744	Soil	27	28	0.36	106	0.090	2	2.13	0.010	0.10	0.1	0.03	4.1	0.3	0.06	8	<0.5	<0.2
1014745	Soil	33	22	0.26	89	0.070	2	1.47	0.011	0.10	0.2	0.04	3.5	0.3	0.07	6	<0.5	<0.2
1014746	Soil	20	22	0.35	87	0.084	2	1.60	0.012	0.09	0.1	0.04	3.2	0.3	0.05	6	<0.5	<0.2
1014747	Soil	21	24	0.34	93	0.081	2	1.61	0.012	0.07	0.1	0.05	3.3	0.2	0.06	6	<0.5	<0.2
1014748	Soil	28	23	0.33	90	0.075	2	1.62	0.012	0.07	0.1	0.06	3.4	0.2	0.07	6	<0.5	<0.2
1014749	Soil	15	25	0.38	91	0.090	2	1.70	0.013	0.07	0.1	0.04	3.0	0.2	0.05	6	<0.5	<0.2
1014750	Soil	14	22	0.35	74	0.080	1	1.30	0.011	0.11	0.2	0.04	2.8	0.2	0.07	6	<0.5	<0.2
1055377	Soil	17	34	0.58	88	0.089	1	1.74	0.010	0.10	0.2	0.05	4.0	0.3	0.05	7	<0.5	<0.2
1055378	Soil	12	30	0.55	146	0.078	2	1.68	0.023	0.08	0.2	0.03	3.2	<0.1	0.07	5	<0.5	<0.2
1055379	Soil	15	39	0.78	118	0.104	2	2.19	0.017	0.19	0.2	0.02	3.3	0.2	<0.05	8	<0.5	<0.2
1055380	Soil	13	57	0.93	117	0.099	2	2.18	0.017	0.19	0.2	0.02	2.9	0.2	<0.05	7	<0.5	<0.2
1055381	Soil	16	41	0.73	120	0.123	2	2.28	0.018	0.20	0.2	0.02	3.7	0.2	<0.05	9	<0.5	<0.2
1055382	Soil	22	39	0.76	168	0.101	2	2.24	0.019	0.15	0.1	0.04	3.8	0.2	<0.05	9	<0.5	<0.2
1055383	Soil	18	109	2.07	245	0.246	2	3.85	0.028	1.14	0.2	0.01	8.4	0.8	<0.05	15	<0.5	<0.2
1055384	Soil	24	156	2.64	513	0.298	4	3.67	0.079	1.47	0.2	0.01	9.8	1.0	<0.05	13	<0.5	<0.2
1055385	Soil	12	187	2.01	253	0.178	3	3.99	0.017	1.00	<0.1	<0.01	8.6	0.6	<0.05	13	<0.5	<0.2
1055386	Soil	54	60	1.97	206	0.173	2	4.71	0.075	1.20	<0.1	<0.01	9.2	1.4	<0.05	18	<0.5	<0.2
1055387	Soil	51	114	1.67	256	0.186	2	3.28	0.035	1.01	0.1	<0.01	12.1	0.7	<0.05	13	<0.5	<0.2
1055388	Soil	31	145	1.81	140	0.228	<1	2.76	0.026	0.58	0.3	0.01	8.6	0.6	<0.05	12	<0.5	<0.2
1055389	Soil	21	124	1.67	127	0.238	1	2.96	0.022	0.59	0.3	0.01	7.5	0.6	<0.05	12	<0.5	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1055390	Soil	0.6	21.9	6.4	61	<0.1	41.3	16.9	458	4.17	17.9	1.9	3.7	11.6	42	<0.1	0.7	0.3	83	0.60	0.068
1055391	Soil	0.8	27.0	7.5	56	<0.1	44.5	17.3	373	3.82	13.1	1.0	<0.5	8.6	33	<0.1	0.5	0.3	76	0.40	0.022
1055392	Soil	0.6	22.9	6.6	60	<0.1	48.9	16.5	407	3.52	21.9	0.9	1.6	9.0	23	<0.1	0.6	0.3	69	0.27	0.028
1055393	Soil	0.5	49.0	5.3	50	0.1	58.0	17.8	456	2.35	13.9	1.5	6.2	3.1	44	<0.1	1.1	0.4	51	0.77	0.032

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Acme Analytical Laboratories (Vancouver) Ltd.
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www.acmelab.com

Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 01, 2011

CERTIFICATE OF ANALYSIS DAW11000006.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1055390	Soil	30	85	1.56	185	0.187	1	2.99	0.043	0.63	0.2	0.01	7.8	0.5	<0.05	11	<0.5	<0.2
1055391	Soil	16	86	1.39	185	0.191	1	3.44	0.026	0.41	0.2	<0.01	6.2	0.4	<0.05	11	<0.5	<0.2
1055392	Soil	17	82	1.31	141	0.202	1	3.52	0.022	0.46	0.3	0.02	5.2	0.4	<0.05	11	<0.5	<0.2
1055393	Soil	16	119	1.51	172	0.084	2	2.84	0.031	0.15	0.1	0.04	3.9	0.2	0.07	6	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 01, 2011

QUALITY CONTROL REPORT DAW11000006.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1014726	Soil	0.4	38.7	3.9	34	<0.1	45.7	13.3	244	1.59	4.0	0.4	2.5	0.9	42	<0.1	0.2	0.1	36	0.52	0.028
REP 1014726	QC	0.4	36.5	3.6	32	<0.1	41.8	12.7	234	1.47	4.0	0.4	2.2	0.9	40	<0.1	0.2	0.1	35	0.46	0.025
1014854	Soil	4.3	19.9	14.3	62	<0.1	18.4	9.9	733	3.31	9.8	5.3	4.4	32.5	19	0.1	0.5	0.2	73	0.25	0.061
REP 1014854	QC	4.2	17.9	14.1	62	<0.1	18.6	9.6	709	3.15	10.0	5.1	3.2	32.9	19	0.2	0.5	0.2	68	0.23	0.062
1014862	Soil	2.6	7.7	13.6	63	<0.1	9.7	11.3	1506	2.71	10.0	2.5	4.3	28.1	14	<0.1	0.3	0.1	55	0.18	0.035
REP 1014862	QC	2.7	7.5	13.9	61	<0.1	10.1	11.1	1500	2.69	9.6	2.5	0.7	28.3	14	<0.1	0.2	0.2	53	0.18	0.035
1014809	Soil	0.6	8.2	10.1	46	<0.1	10.4	4.2	190	1.63	10.8	4.4	7.3	8.4	19	0.1	0.2	0.2	34	0.22	0.043
REP 1014809	QC	0.5	8.2	9.5	45	<0.1	10.6	4.1	187	1.58	10.6	4.4	8.6	8.4	18	0.1	0.2	0.2	33	0.21	0.040
1014833	Soil	0.4	65.0	5.7	38	<0.1	55.3	15.6	270	2.10	6.6	0.6	2.4	2.7	40	<0.1	0.2	0.4	48	0.43	0.014
REP 1014833	QC	0.4	67.1	6.0	40	<0.1	55.8	15.7	274	2.12	6.8	0.5	4.6	2.8	42	<0.1	0.2	0.4	48	0.43	0.014
1014904	Soil	1.6	14.0	14.6	66	<0.1	16.1	14.0	1180	3.10	9.2	5.6	2.3	27.4	20	0.1	0.4	0.3	68	0.25	0.049
REP 1014904	QC	1.4	13.3	14.1	64	<0.1	15.4	13.2	1116	2.88	9.3	5.5	5.4	27.4	19	0.1	0.4	0.2	66	0.24	0.047
1014925	Soil	2.2	18.6	11.8	77	<0.1	22.1	11.0	482	3.50	25.8	1.7	1.1	6.8	30	0.1	0.3	0.3	72	0.32	0.031
REP 1014925	QC	2.2	18.7	12.3	78	<0.1	22.0	10.6	475	3.47	26.7	1.8	1.1	7.1	31	<0.1	0.4	0.4	72	0.33	0.031
1014750	Soil	1.1	7.4	8.9	55	<0.1	10.0	5.6	371	1.89	9.8	2.9	1.7	8.1	13	<0.1	0.2	0.1	49	0.17	0.037
REP 1014750	QC	1.2	7.4	8.9	53	<0.1	9.9	5.6	370	1.93	9.9	2.8	3.6	8.0	13	<0.1	0.2	0.1	48	0.17	0.036
Reference Materials																					
STD DS8	Standard	13.4	105.2	121.2	282	1.6	35.9	7.5	575	2.27	23.6	2.6	91.1	6.9	62	2.0	4.6	5.7	40	0.63	0.071
STD DS8	Standard	12.5	105.7	128.5	299	1.7	35.9	7.2	564	2.32	25.3	2.8	103.9	6.9	65	2.0	5.6	6.7	40	0.65	0.076
STD DS8	Standard	14.6	121.6	133.0	330	1.9	42.9	8.3	695	2.78	30.0	3.0	132.0	7.2	71	2.3	5.5	6.3	50	0.75	0.083
STD DS8	Standard	13.8	116.6	130.2	317	2.0	41.7	8.0	673	2.69	27.3	3.0	116.3	7.2	69	2.4	5.8	6.3	45	0.74	0.088
STD DS8	Standard	14.4	114.1	132.4	312	1.7	39.8	8.1	633	2.49	27.5	2.9	120.6	7.3	70	2.4	5.8	6.0	45	0.74	0.077
STD DS8	Standard	13.3	111.9	129.4	308	1.8	38.4	7.9	657	2.56	25.4	3.1	105.6	7.5	66	2.1	5.5	6.4	43	0.72	0.084
STD DS8	Standard	13.5	105.0	108.8	309	1.8	38.0	7.1	610	2.46	27.6	2.5	109.0	6.1	61	2.1	4.8	5.9	44	0.71	0.085
STD DS8	Standard	13.3	104.6	105.3	304	1.7	37.0	7.1	604	2.39	27.2	2.4	106.3	6.3	61	2.1	4.7	5.7	43	0.69	0.079
STD DS8	Standard	13.0	109.5	119.6	315	1.8	38.2	7.4	619	2.49	27.6	2.8	129.8	6.9	67	2.2	5.6	6.3	41	0.69	0.081
STD DS8	Standard	13.7	113.9	136.8	314	2.0	39.2	7.8	617	2.47	27.1	3.1	116.8	7.6	71	2.3	6.0	6.9	43	0.72	0.080
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 01, 2011

QUALITY CONTROL REPORT DAW11000006.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1014726	Soil	4	87	1.06	131	0.054	<1	2.30	0.028	0.07	0.1	0.03	2.5	<0.1	<0.05	4	<0.5	<0.2
REP 1014726	QC	4	81	1.00	126	0.052	3	2.22	0.026	0.06	0.1	0.03	2.4	<0.1	<0.05	4	<0.5	<0.2
1014854	Soil	45	31	0.44	124	0.090	2	2.01	0.011	0.09	0.2	0.03	3.3	0.2	<0.05	7	0.8	<0.2
REP 1014854	QC	44	31	0.40	116	0.094	2	1.88	0.011	0.09	0.2	0.03	3.4	0.1	<0.05	7	<0.5	<0.2
1014862	Soil	18	21	0.32	65	0.095	<1	1.33	0.010	0.13	0.2	0.02	2.6	0.2	<0.05	6	0.5	<0.2
REP 1014862	QC	17	21	0.33	63	0.096	<1	1.33	0.010	0.13	0.1	0.02	2.7	0.2	<0.05	6	<0.5	<0.2
1014809	Soil	14	21	0.36	86	0.065	<1	1.34	0.013	0.06	0.1	0.07	2.7	0.1	0.08	5	<0.5	<0.2
REP 1014809	QC	14	21	0.35	88	0.065	<1	1.34	0.012	0.06	0.1	0.09	2.7	0.1	0.07	5	<0.5	<0.2
1014833	Soil	8	104	1.32	147	0.090	<1	2.73	0.023	0.09	0.1	0.03	3.1	0.2	<0.05	5	<0.5	<0.2
REP 1014833	QC	8	107	1.37	152	0.090	<1	2.85	0.025	0.09	0.1	0.02	3.0	0.2	<0.05	5	<0.5	<0.2
1014904	Soil	23	30	0.42	113	0.092	2	1.95	0.012	0.08	0.1	0.05	3.4	0.2	<0.05	7	<0.5	<0.2
REP 1014904	QC	22	29	0.39	111	0.091	1	1.89	0.011	0.08	0.1	0.04	3.1	0.2	<0.05	6	<0.5	<0.2
1014925	Soil	20	42	0.86	138	0.121	<1	2.68	0.018	0.29	0.1	0.02	4.0	0.3	<0.05	12	<0.5	<0.2
REP 1014925	QC	20	42	0.86	137	0.131	2	2.62	0.020	0.29	0.1	0.01	4.0	0.3	<0.05	12	<0.5	<0.2
1014750	Soil	14	22	0.35	74	0.080	1	1.30	0.011	0.11	0.2	0.04	2.8	0.2	0.07	6	<0.5	<0.2
REP 1014750	QC	14	22	0.37	75	0.079	2	1.33	0.011	0.11	0.2	0.04	2.8	0.2	0.06	6	<0.5	<0.2
Reference Materials																		
STD DS8	Standard	14	108	0.59	249	0.109	2	0.85	0.078	0.36	2.5	0.18	2.1	4.7	0.14	4	4.9	4.7
STD DS8	Standard	14	113	0.59	260	0.113	2	0.86	0.084	0.39	2.7	0.20	2.3	5.1	0.15	5	5.1	4.5
STD DS8	Standard	16	133	0.66	295	0.130	3	0.99	0.098	0.47	3.1	0.22	2.3	5.5	0.16	5	6.0	5.1
STD DS8	Standard	16	125	0.65	296	0.129	2	0.99	0.099	0.45	3.3	0.20	2.1	5.6	0.17	5	5.4	4.9
STD DS8	Standard	17	121	0.55	294	0.122	3	0.95	0.095	0.42	2.9	0.21	2.1	5.6	0.11	5	6.5	5.4
STD DS8	Standard	17	122	0.57	284	0.124	2	0.93	0.091	0.42	3.2	0.19	2.0	5.3	0.12	5	4.4	4.5
STD DS8	Standard	15	116	0.64	274	0.113	3	0.95	0.094	0.43	3.0	0.20	2.3	5.3	0.22	5	4.9	5.0
STD DS8	Standard	14	113	0.61	270	0.111	3	0.91	0.088	0.40	2.8	0.19	2.2	5.2	0.19	5	5.0	4.7
STD DS8	Standard	15	114	0.62	268	0.117	3	0.88	0.085	0.41	2.9	0.21	2.1	5.2	0.21	5	4.8	4.8
STD DS8	Standard	16	118	0.65	288	0.127	3	0.95	0.090	0.43	3.1	0.23	2.3	5.6	0.16	5	5.1	5.0
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 01, 2011

QUALITY CONTROL REPORT DAW11000006.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 01, 2011

QUALITY CONTROL REPORT DAW11000006.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: July 09, 2011
Report Date: August 01, 2011
Page: 1 of 11

CERTIFICATE OF ANALYSIS DAW11000010.1

CLIENT JOB INFORMATION

Project: None Given
Shipment ID: 2011-SUG01
P.O. Number
Number of Samples: 285

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT Dispose of Reject After 90 days

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	285	Dry at 60C			VAN
SS80	285	Dry at 60C sieve 100g to -80 mesh			VAN
1DX2	285	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC:

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Phone (604) 253-3158 Fax (604) 253-1716
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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: None Given
Report Date: August 01, 2011

CERTIFICATE OF ANALYSIS DAW11000010.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1014407	Soil	0.9	18.8	7.9	55	<0.1	18.1	11.8	362	2.88	60.8	9.2	5.9	29	0.2	5.2	0.1	59	0.44	0.064	15
1014408	Soil	0.9	18.5	6.8	56	<0.1	18.9	9.7	424	2.56	64.6	12.1	3.2	33	0.2	8.0	0.1	57	0.51	0.060	10
1014438	Soil	0.6	9.6	8.8	41	0.1	12.0	4.8	111	1.99	61.9	16.6	1.5	17	0.1	4.6	0.2	48	0.21	0.050	9
1014437	Soil	0.9	15.2	8.7	63	<0.1	23.8	12.2	481	3.18	32.2	7.9	4.1	17	0.2	2.5	0.2	68	0.25	0.072	11
1014436	Soil	1.3	13.3	13.3	58	<0.1	18.8	11.4	455	3.03	21.8	4.2	3.7	19	0.4	1.6	0.3	62	0.19	0.045	9
1014435	Soil	1.0	11.9	10.5	56	<0.1	15.0	10.7	483	2.34	36.0	6.3	2.7	18	0.1	3.9	0.2	57	0.23	0.049	9
1014434	Soil	1.0	16.2	10.8	68	<0.1	18.5	11.1	462	2.72	24.5	23.0	3.3	27	0.2	2.6	0.3	70	0.34	0.078	14
1014433	Soil	0.8	17.6	8.0	66	<0.1	18.0	12.2	630	3.09	97.9	28.0	5.6	27	0.2	2.4	0.2	71	0.39	0.078	13
1014432	Soil	1.3	12.3	12.3	57	<0.1	16.0	9.1	418	3.62	14.1	4.1	3.7	15	0.3	0.9	0.3	65	0.18	0.070	8
1014431	Soil	0.8	11.9	10.7	67	<0.1	16.8	9.3	347	2.57	18.1	7.0	3.7	20	0.2	2.2	0.3	61	0.26	0.054	11
1014430	Soil	0.8	15.6	10.1	73	<0.1	17.1	9.2	424	2.84	39.0	22.9	5.2	23	0.3	2.6	0.2	65	0.30	0.044	17
1014429	Soil	0.6	16.9	6.7	60	<0.1	19.2	9.8	364	2.60	42.7	8.1	3.6	21	0.2	1.7	0.2	58	0.28	0.049	10
1014428	Soil	0.7	14.9	9.0	63	<0.1	17.9	10.7	587	2.79	40.6	7.9	4.1	19	0.2	1.6	0.2	60	0.27	0.052	11
1014427	Soil	0.7	16.4	9.8	59	<0.1	19.8	9.8	396	2.78	36.6	11.1	3.9	16	0.2	1.4	0.2	64	0.22	0.048	11
1014426	Soil	0.7	20.7	7.9	58	<0.1	21.6	10.8	425	2.68	29.9	6.6	4.4	21	0.2	1.4	0.1	64	0.34	0.059	13
1014425	Soil	0.6	19.4	8.4	67	<0.1	19.7	10.5	348	2.82	19.0	10.5	5.3	25	0.2	1.8	0.2	62	0.42	0.088	15
1014409	Soil	1.0	25.8	9.9	64	0.1	22.1	10.3	440	2.87	126.6	21.6	5.1	31	0.1	19.3	0.2	65	0.49	0.059	16
1014410	Soil	0.9	19.1	8.9	65	<0.1	20.6	11.2	592	2.69	83.1	7.1	4.6	27	0.2	8.0	0.2	62	0.37	0.058	12
1014411	Soil	0.7	18.4	10.2	60	<0.1	20.4	10.0	427	2.69	13.5	4.3	6.7	31	0.2	1.1	0.2	63	0.45	0.069	14
1014412	Soil	1.0	22.2	10.6	64	0.1	20.5	9.3	466	2.63	7.7	4.0	8.3	32	0.2	0.5	0.6	60	0.45	0.065	24
1014413	Soil	0.6	22.2	8.6	53	<0.1	20.0	7.5	292	2.47	6.3	9.4	7.3	28	0.1	0.4	0.7	57	0.35	0.056	21
1014414	Soil	0.6	22.9	8.4	53	<0.1	20.4	7.7	295	2.50	6.4	2.3	7.2	30	<0.1	0.4	0.8	59	0.38	0.056	21
1014415	Soil	0.7	23.3	11.1	61	<0.1	19.2	8.6	353	2.74	9.6	2.3	7.6	39	<0.1	0.6	0.6	63	0.43	0.061	16
1014416	Soil	1.0	26.2	13.4	66	<0.1	19.2	10.9	460	3.37	27.3	4.5	6.9	33	0.1	1.7	1.1	67	0.42	0.066	16
1014417	Soil	0.7	26.8	10.3	63	0.1	20.3	9.2	294	3.39	12.3	3.5	7.2	39	0.1	0.6	0.6	75	0.52	0.073	18
1014418	Soil	0.9	36.7	12.4	74	0.1	24.9	10.3	416	3.56	9.7	3.0	10.5	39	0.1	0.9	2.0	71	0.55	0.068	29
1014419	Soil	0.8	25.4	12.7	65	0.2	20.7	11.1	379	3.47	8.3	2.1	9.2	36	0.2	1.0	2.3	67	0.54	0.077	21
1014420	Soil	0.6	16.9	10.6	60	<0.1	17.8	8.5	277	2.73	6.4	3.0	8.2	28	0.1	0.8	0.7	59	0.44	0.060	18
1014421	Soil	0.9	18.6	13.8	67	<0.1	20.8	10.4	498	3.02	27.2	7.9	5.6	25	0.1	1.9	0.9	61	0.35	0.063	14
1014422	Soil	0.5	19.3	10.8	69	<0.1	19.0	11.7	361	3.51	16.6	4.6	6.9	27	0.1	1.7	0.2	66	0.43	0.082	14

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Project: None Given
Report Date: August 01, 2011

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1014407	Soil	30	0.61	335	0.096	1	1.90	0.020	0.06	0.2	0.02	4.0	<0.1	<0.05	5	<0.5	<0.2
1014408	Soil	31	0.55	251	0.086	<1	1.72	0.018	0.06	0.2	0.02	3.2	<0.1	<0.05	5	0.7	<0.2
1014438	Soil	23	0.38	122	0.053	2	1.47	0.011	0.04	0.2	0.05	2.0	0.1	<0.05	6	0.7	<0.2
1014437	Soil	32	0.51	153	0.085	2	3.01	0.015	0.05	0.3	0.06	2.9	0.1	<0.05	6	0.8	<0.2
1014436	Soil	29	0.46	156	0.079	3	2.25	0.014	0.05	0.1	0.05	2.5	0.1	<0.05	8	<0.5	<0.2
1014435	Soil	29	0.46	130	0.078	1	1.75	0.013	0.05	0.2	0.04	2.3	0.1	<0.05	7	0.5	<0.2
1014434	Soil	28	0.56	203	0.081	1	2.02	0.016	0.07	0.2	0.05	2.9	0.1	<0.05	7	0.6	<0.2
1014433	Soil	28	0.61	207	0.097	2	1.87	0.021	0.07	0.2	0.03	3.8	0.1	<0.05	6	<0.5	<0.2
1014432	Soil	31	0.40	105	0.086	2	2.99	0.011	0.04	0.2	0.07	2.5	<0.1	<0.05	8	0.9	<0.2
1014431	Soil	27	0.53	132	0.086	2	1.53	0.017	0.06	0.3	0.04	2.3	<0.1	<0.05	6	<0.5	<0.2
1014430	Soil	30	0.55	152	0.093	<1	1.52	0.019	0.07	0.4	0.03	3.0	0.2	<0.05	5	<0.5	<0.2
1014429	Soil	29	0.54	146	0.093	2	1.66	0.018	0.06	0.2	0.03	2.6	0.1	<0.05	5	<0.5	<0.2
1014428	Soil	29	0.51	143	0.087	1	1.76	0.017	0.06	0.2	0.04	2.8	0.1	<0.05	6	0.7	<0.2
1014427	Soil	31	0.56	126	0.095	2	1.98	0.015	0.06	0.2	0.04	2.8	0.1	<0.05	6	<0.5	<0.2
1014426	Soil	30	0.57	172	0.102	2	1.81	0.020	0.06	0.2	0.03	3.0	0.1	<0.05	5	<0.5	<0.2
1014425	Soil	31	0.62	207	0.100	1	1.99	0.020	0.06	0.2	0.04	3.8	<0.1	<0.05	6	0.8	<0.2
1014409	Soil	37	0.64	272	0.079	1	2.10	0.015	0.07	0.1	0.03	4.5	<0.1	<0.05	7	<0.5	<0.2
1014410	Soil	31	0.55	227	0.087	1	2.14	0.016	0.07	0.1	0.04	3.1	<0.1	<0.05	6	<0.5	<0.2
1014411	Soil	30	0.59	201	0.098	1	1.86	0.019	0.06	0.1	0.02	3.3	<0.1	<0.05	5	<0.5	<0.2
1014412	Soil	32	0.58	199	0.103	<1	1.91	0.018	0.07	0.1	0.04	4.0	0.1	<0.05	6	<0.5	<0.2
1014413	Soil	31	0.57	192	0.103	<1	1.78	0.016	0.06	0.1	0.04	3.9	0.1	<0.05	5	<0.5	<0.2
1014414	Soil	32	0.56	196	0.105	<1	1.90	0.019	0.06	0.2	0.04	3.9	<0.1	<0.05	5	<0.5	<0.2
1014415	Soil	35	0.61	205	0.112	1	2.07	0.017	0.08	0.1	0.03	4.4	0.1	<0.05	6	0.7	<0.2
1014416	Soil	36	0.64	341	0.090	<1	2.40	0.016	0.08	<0.1	0.04	4.8	0.1	<0.05	7	0.6	<0.2
1014417	Soil	40	0.70	429	0.118	<1	2.46	0.018	0.08	0.1	0.04	6.3	0.1	<0.05	7	<0.5	<0.2
1014418	Soil	43	0.68	391	0.109	<1	2.55	0.023	0.08	0.1	0.04	7.9	0.1	<0.05	7	<0.5	<0.2
1014419	Soil	37	0.72	341	0.080	<1	2.53	0.015	0.06	0.1	0.05	6.5	<0.1	<0.05	8	0.7	<0.2
1014420	Soil	37	0.64	234	0.078	<1	2.49	0.015	0.05	<0.1	0.04	5.2	<0.1	<0.05	7	0.5	<0.2
1014421	Soil	37	0.61	219	0.067	<1	2.34	0.012	0.07	0.1	0.02	4.3	0.1	<0.05	7	<0.5	<0.2
1014422	Soil	35	0.73	294	0.100	<1	2.34	0.015	0.07	<0.1	0.04	5.0	<0.1	<0.05	7	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1014423	Soil	0.6	20.2	7.6	65	<0.1	22.0	12.6	629	2.98	23.2	8.0	4.3	24	0.2	1.6	0.1	63	0.37	0.080	11
1014424	Soil	0.6	19.0	8.2	64	0.1	20.6	10.8	355	2.86	19.7	5.3	4.9	25	0.2	1.6	0.2	61	0.41	0.085	15
1012038	Soil	1.1	20.7	12.6	62	0.1	19.9	17.3	1455	3.61	62.3	10.6	9.2	25	0.1	3.7	0.1	66	0.36	0.079	24
1012039	Soil	0.9	16.2	12.9	57	0.1	18.2	12.3	987	3.14	10.1	6.2	9.4	21	<0.1	1.4	0.2	58	0.31	0.075	24
1012040	Soil	1.4	14.0	17.7	61	0.1	11.3	6.2	342	3.02	19.9	0.5	20.7	18	0.1	2.3	0.2	57	0.32	0.068	45
1012041	Soil	1.1	15.7	16.3	70	<0.1	19.0	12.6	812	3.47	10.4	4.2	11.7	16	0.2	1.7	0.2	64	0.25	0.066	25
1012042	Soil	0.7	26.3	11.5	59	<0.1	22.7	10.6	407	2.81	31.7	5.0	6.3	17	0.1	0.9	0.3	56	0.26	0.067	19
1012043	Soil	0.6	30.3	12.5	62	<0.1	27.0	10.5	327	3.04	21.5	3.1	6.5	28	0.2	1.4	0.5	68	0.36	0.067	20
1012044	Soil	0.9	28.3	13.9	71	0.1	24.1	10.5	374	3.05	65.8	10.7	8.5	36	0.2	3.2	0.5	60	0.48	0.079	21
1012047	Soil	1.5	19.8	8.0	37	<0.1	13.8	5.3	190	2.22	13.9	1.1	0.4	17	0.3	0.6	0.2	45	0.13	0.037	7
1012048	Soil	2.4	18.0	13.1	56	0.1	14.8	6.2	323	3.46	23.7	3.3	1.4	17	0.4	1.0	0.3	69	0.13	0.043	7
1012049	Soil	1.0	21.4	10.1	65	<0.1	22.5	9.5	419	2.74	52.9	14.7	4.2	36	0.2	2.6	0.2	57	0.47	0.061	14
1012050	Soil	0.9	23.7	8.7	61	<0.1	23.4	10.4	466	2.80	45.1	12.3	4.8	34	0.2	2.2	0.2	59	0.42	0.071	17
1016797	Soil	1.1	16.5	9.5	65	0.3	14.3	5.0	232	2.21	51.8	5.9	3.9	41	0.1	2.5	0.4	41	0.48	0.075	57
1016796	Soil	2.7	32.5	11.1	63	0.8	18.4	24.5	8597	2.65	154.9	22.7	1.9	69	1.0	8.9	0.5	43	0.84	0.165	77
1016795	Soil	1.5	13.4	10.4	65	0.2	17.8	12.7	1612	2.60	127.5	11.0	3.1	36	0.2	15.4	0.4	53	0.44	0.087	16
1016793	Soil	1.1	17.6	11.6	72	0.2	21.8	12.1	630	2.76	40.0	4.7	2.8	40	0.2	6.3	0.3	57	0.48	0.074	16
1016794	Soil	1.0	14.6	10.8	57	0.1	17.5	9.0	420	2.31	49.8	6.5	4.0	28	0.3	17.7	0.3	50	0.35	0.060	14
1019968	Soil	1.0	11.9	9.4	61	<0.1	15.5	10.4	573	2.64	24.2	6.2	2.3	27	0.1	2.0	0.2	66	0.29	0.047	9
1019967	Soil	0.5	18.4	5.9	60	<0.1	20.7	11.0	469	2.88	14.0	15.1	4.1	27	0.2	1.2	0.1	60	0.38	0.082	11
1019966	Soil	0.7	18.4	9.3	73	<0.1	19.1	10.7	664	3.00	22.2	6.3	5.5	33	0.2	2.4	0.4	59	0.46	0.084	13
1019965	Soil	0.6	26.2	8.9	71	<0.1	23.0	12.2	463	3.13	27.6	4.8	5.8	39	0.2	1.1	0.4	62	0.50	0.084	17
1019964	Soil	0.8	21.4	8.6	67	<0.1	20.7	10.6	503	2.82	12.7	9.2	3.9	33	0.2	1.1	0.3	62	0.43	0.076	13
1019963	Soil	0.7	19.6	9.6	69	0.1	18.9	12.1	553	2.90	43.6	11.8	5.2	40	0.1	1.1	0.2	64	0.49	0.081	15
1019962	Soil	0.3	25.9	11.8	61	<0.1	20.2	9.1	292	2.63	19.2	9.6	5.3	40	0.1	0.8	0.2	57	0.52	0.080	16
1019961	Soil	0.8	25.7	8.6	60	<0.1	22.2	9.9	333	3.11	9.3	3.6	5.1	50	0.1	0.5	0.2	68	0.58	0.072	14
1019960	Soil	0.7	32.6	10.1	62	0.1	26.7	11.5	354	3.06	11.3	2.1	5.6	44	0.1	0.6	0.2	64	0.54	0.061	18
1019959	Soil	0.8	33.3	9.6	68	0.1	24.2	10.4	380	3.48	18.3	2.2	7.0	45	<0.1	1.5	0.2	73	0.60	0.073	20
1019958	Soil	0.6	23.6	9.3	60	<0.1	21.5	10.4	370	2.89	18.3	1.5	5.8	41	0.1	0.9	0.1	57	0.40	0.057	14
1019957	Soil	1.5	17.8	11.0	56	0.1	22.9	9.1	301	4.00	17.3	1.6	4.1	26	0.4	0.8	0.2	73	0.21	0.043	11

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1014423	Soil	31	0.64	241	0.101	1	2.29	0.017	0.08	0.1	0.02	3.4	0.1	<0.05	6	<0.5	<0.2
1014424	Soil	32	0.61	210	0.095	1	1.93	0.019	0.06	0.2	0.04	4.0	0.1	<0.05	6	<0.5	<0.2
1012038	Soil	36	0.56	283	0.064	<1	2.14	0.012	0.05	0.2	0.04	5.6	0.2	<0.05	7	0.6	<0.2
1012039	Soil	33	0.55	248	0.056	<1	2.11	0.012	0.05	0.1	0.06	4.9	0.2	<0.05	6	<0.5	<0.2
1012040	Soil	25	0.41	156	0.051	<1	1.62	0.012	0.05	0.1	0.09	5.9	0.7	<0.05	6	0.8	<0.2
1012041	Soil	29	0.53	138	0.057	<1	2.22	0.010	0.06	0.1	0.02	4.4	0.2	<0.05	7	0.7	<0.2
1012042	Soil	35	0.58	179	0.071	<1	2.20	0.012	0.07	0.2	0.04	4.5	0.2	<0.05	6	0.6	<0.2
1012043	Soil	40	0.67	247	0.094	2	2.55	0.015	0.06	0.2	0.04	5.4	0.2	<0.05	6	<0.5	<0.2
1012044	Soil	39	0.65	271	0.107	2	2.00	0.020	0.07	0.2	0.03	6.1	0.1	<0.05	6	0.5	<0.2
1012047	Soil	22	0.25	128	0.047	2	1.38	0.013	0.03	0.1	0.04	1.6	0.2	<0.05	6	<0.5	<0.2
1012048	Soil	27	0.34	126	0.086	2	1.46	0.010	0.04	0.2	0.04	2.3	0.2	<0.05	8	<0.5	<0.2
1012049	Soil	32	0.57	184	0.098	1	1.80	0.024	0.07	0.3	0.03	3.8	0.1	<0.05	5	<0.5	<0.2
1012050	Soil	34	0.59	212	0.105	1	2.09	0.022	0.07	0.3	0.04	5.3	0.1	<0.05	6	<0.5	<0.2
1016797	Soil	27	0.48	433	0.058	2	1.75	0.016	0.06	0.4	0.11	3.8	0.2	0.08	7	0.9	<0.2
1016796	Soil	32	0.32	912	0.030	4	1.52	0.019	0.05	0.2	0.30	5.9	0.6	0.23	5	1.6	<0.2
1016795	Soil	33	0.53	403	0.069	1	1.88	0.018	0.05	0.3	0.10	4.3	0.3	0.07	6	<0.5	<0.2
1016793	Soil	35	0.60	347	0.073	2	2.32	0.020	0.06	0.2	0.10	4.6	0.2	0.06	7	<0.5	<0.2
1016794	Soil	32	0.54	288	0.077	2	2.00	0.015	0.05	0.2	0.11	4.2	0.3	<0.05	6	<0.5	<0.2
1019968	Soil	27	0.47	170	0.103	<1	1.44	0.013	0.05	0.3	0.02	2.3	<0.1	<0.05	7	<0.5	<0.2
1019967	Soil	29	0.64	282	0.122	1	1.97	0.020	0.09	0.2	0.02	3.1	<0.1	<0.05	6	<0.5	<0.2
1019966	Soil	32	0.61	309	0.109	1	1.98	0.019	0.09	0.2	0.02	4.0	<0.1	<0.05	6	<0.5	<0.2
1019965	Soil	36	0.75	273	0.116	2	2.10	0.021	0.07	0.2	0.02	5.1	0.1	<0.05	6	<0.5	<0.2
1019964	Soil	30	0.58	199	0.105	1	1.72	0.018	0.06	0.2	<0.01	3.5	<0.1	<0.05	6	<0.5	<0.2
1019963	Soil	31	0.63	441	0.118	<1	1.99	0.018	0.08	0.2	0.05	4.4	<0.1	<0.05	6	<0.5	<0.2
1019962	Soil	32	0.64	406	0.121	2	1.95	0.025	0.07	0.2	0.02	4.5	<0.1	<0.05	6	<0.5	<0.2
1019961	Soil	37	0.74	346	0.135	1	2.43	0.026	0.07	0.2	0.04	5.3	0.1	<0.05	7	<0.5	<0.2
1019960	Soil	42	0.68	280	0.120	2	2.21	0.027	0.07	0.2	0.06	6.4	0.1	<0.05	6	0.6	<0.2
1019959	Soil	45	0.77	508	0.146	2	2.52	0.022	0.10	0.1	0.04	7.9	0.1	<0.05	7	<0.5	<0.2
1019958	Soil	38	0.65	306	0.133	2	2.43	0.017	0.07	0.2	0.02	4.2	<0.1	<0.05	6	<0.5	<0.2
1019957	Soil	40	0.49	200	0.104	1	2.91	0.011	0.05	0.1	0.04	3.9	<0.1	<0.05	8	<0.5	<0.2

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Project: None Given
Report Date: August 01, 2011

CERTIFICATE OF ANALYSIS DAW11000010.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1019956	Soil	0.8	21.7	13.2	60	0.2	21.0	10.3	420	2.78	263.1	126.3	7.6	26	0.1	34.7	0.2	55	0.31	0.051	15
1019955	Soil	1.4	21.7	10.8	72	<0.1	25.4	13.3	579	3.44	128.7	9.1	3.6	28	0.3	16.1	0.2	70	0.40	0.054	12
1019954	Soil	1.6	29.8	11.2	65	0.2	21.1	10.0	481	3.07	86.0	6.1	1.6	37	0.4	6.1	0.2	61	0.40	0.062	16
1019953	Soil	1.1	24.1	8.7	64	<0.1	21.7	9.5	464	2.82	56.8	7.0	4.1	42	0.2	6.1	0.2	58	0.56	0.065	13
1019517	Soil	0.6	24.9	8.4	69	<0.1	21.7	11.2	377	3.19	22.1	8.5	4.8	35	0.2	3.0	0.2	66	0.43	0.075	17
1019518	Soil	0.6	18.4	7.4	59	<0.1	20.3	9.9	478	2.79	35.8	12.3	4.0	31	0.2	3.1	0.1	56	0.33	0.062	12
1019519	Soil	0.6	19.6	10.1	57	<0.1	20.9	9.3	424	2.60	55.2	11.5	3.5	26	0.3	2.6	0.2	56	0.32	0.064	18
1019520	Soil	1.1	19.9	13.2	69	<0.1	23.4	13.6	709	3.14	42.0	8.8	3.8	23	0.2	2.2	0.2	65	0.24	0.054	13
1019521	Soil	0.5	17.8	8.5	65	<0.1	20.9	10.7	437	2.75	47.8	23.2	4.3	27	0.3	2.5	0.2	62	0.29	0.053	11
1019522	Soil	0.6	21.5	9.2	63	<0.1	23.0	11.2	450	2.90	31.2	5.3	5.3	27	0.2	4.2	0.4	68	0.35	0.066	14
1019523	Soil	0.6	21.6	9.4	62	<0.1	23.8	10.9	453	2.84	30.7	16.3	5.3	27	0.2	4.3	0.4	67	0.34	0.066	14
1019524	Soil	0.7	18.4	9.6	65	<0.1	21.4	10.6	378	2.81	23.2	19.3	4.1	29	0.2	3.2	0.3	68	0.37	0.079	12
1019525	Soil	1.4	14.2	10.4	42	<0.1	15.3	7.3	240	2.79	16.4	3.7	2.1	13	0.1	1.6	0.4	78	0.12	0.035	7
1019526	Soil	2.1	20.0	10.6	73	<0.1	18.9	9.2	499	3.48	10.3	7.9	1.2	13	0.2	0.8	0.4	76	0.12	0.046	7
1019527	Soil	1.4	19.4	10.7	74	<0.1	24.4	11.7	476	3.21	29.7	4.4	2.3	16	0.2	1.2	0.3	58	0.17	0.054	9
1019528	Soil	0.8	13.8	8.8	51	0.2	16.0	5.7	130	1.77	63.4	23.4	1.5	26	0.2	5.7	0.4	33	0.27	0.069	13
1019529	Soil	1.4	13.2	9.8	46	<0.1	17.7	9.7	382	3.04	56.7	7.4	2.7	16	0.2	5.6	0.3	80	0.17	0.039	9
1019533	Soil	1.0	13.4	9.2	56	0.2	19.2	8.2	181	2.16	65.0	25.8	3.2	22	0.1	11.0	0.2	40	0.28	0.068	12
1019530	Soil	1.0	13.3	9.6	40	<0.1	14.0	6.0	149	2.10	75.6	23.2	2.8	17	<0.1	11.3	0.3	45	0.17	0.030	10
1019532	Soil	1.3	15.8	9.5	59	0.2	16.8	7.4	259	2.22	117.4	41.0	2.4	25	0.1	4.8	0.2	47	0.29	0.079	16
1018705	Soil	1.0	19.4	10.7	66	0.1	18.4	10.1	447	3.02	53.7	15.6	8.2	26	0.1	3.5	0.4	62	0.34	0.071	20
1016838	Soil	0.9	15.9	8.2	77	<0.1	16.3	9.4	727	3.07	62.5	9.6	11.9	23	0.2	5.3	0.7	59	0.41	0.081	19
1016839	Soil	1.1	16.0	9.1	79	<0.1	16.6	10.0	777	3.24	63.8	9.0	12.2	24	0.2	5.2	0.6	58	0.39	0.077	19
1016840	Soil	1.2	16.9	11.2	78	<0.1	19.1	10.7	1044	3.18	101.7	7.7	6.4	24	0.2	8.2	0.5	62	0.32	0.049	16
1016841	Soil	1.6	20.4	11.7	58	0.4	15.8	19.6	3240	2.58	50.1	13.1	3.1	25	0.1	5.4	0.4	43	0.28	0.102	21
1016842	Soil	1.8	24.4	16.0	84	0.3	22.8	16.1	1759	3.61	56.7	9.1	11.8	29	0.2	3.2	1.4	74	0.36	0.078	29
1016843	Soil	0.9	18.7	10.2	68	0.1	18.8	9.9	542	2.78	35.4	9.1	7.7	23	0.2	1.8	1.0	52	0.35	0.062	15
1016844	Soil	1.6	22.0	11.2	77	0.1	20.6	11.1	556	2.94	35.5	5.3	9.1	22	0.1	2.0	0.5	66	0.33	0.070	20
1016845	Soil	1.8	21.3	11.7	71	0.1	19.7	15.6	1487	3.34	47.3	4.5	9.6	27	0.1	2.1	0.5	58	0.36	0.066	22
1012045	Soil	0.8	17.7	9.2	49	0.1	19.7	8.3	244	2.55	148.4	17.6	3.1	27	0.1	9.3	0.2	49	0.33	0.059	11

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Project: None Given
Report Date: August 01, 2011

CERTIFICATE OF ANALYSIS DAW11000010.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1019956	Soil	35	0.51	238	0.107	1	2.09	0.013	0.08	0.2	0.03	3.6	0.1	<0.05	6	<0.5	<0.2
1019955	Soil	40	0.68	221	0.109	2	2.29	0.014	0.09	0.2	0.02	4.0	<0.1	<0.05	7	<0.5	<0.2
1019954	Soil	35	0.47	285	0.062	<1	2.31	0.013	0.07	0.1	0.04	3.7	<0.1	<0.05	7	<0.5	<0.2
1019953	Soil	34	0.59	305	0.092	2	1.96	0.018	0.07	0.2	0.03	4.3	<0.1	<0.05	6	0.5	<0.2
1019517	Soil	34	0.73	307	0.136	2	2.37	0.022	0.10	0.2	0.03	4.6	0.2	<0.05	7	0.7	<0.2
1019518	Soil	29	0.55	178	0.107	2	1.83	0.018	0.06	0.2	0.04	3.1	<0.1	<0.05	5	0.7	<0.2
1019519	Soil	30	0.54	151	0.102	1	1.84	0.015	0.07	0.2	0.02	3.4	<0.1	<0.05	6	<0.5	<0.2
1019520	Soil	38	0.62	165	0.106	1	2.44	0.015	0.07	0.2	0.04	3.7	0.1	<0.05	7	0.5	<0.2
1019521	Soil	30	0.54	200	0.124	1	1.74	0.018	0.07	0.3	0.03	2.8	0.1	<0.05	6	<0.5	<0.2
1019522	Soil	34	0.59	168	0.123	2	1.96	0.021	0.06	0.3	0.03	3.4	<0.1	<0.05	5	<0.5	<0.2
1019523	Soil	33	0.59	168	0.121	2	1.91	0.021	0.06	0.3	0.03	3.6	<0.1	<0.05	5	<0.5	<0.2
1019524	Soil	32	0.57	181	0.114	<1	1.75	0.019	0.07	0.3	0.05	3.2	<0.1	<0.05	5	<0.5	<0.2
1019525	Soil	28	0.27	104	0.075	2	1.96	0.007	0.03	0.2	0.04	2.3	<0.1	0.13	7	<0.5	<0.2
1019526	Soil	30	0.27	142	0.072	2	1.79	0.007	0.03	0.1	0.05	1.9	<0.1	0.09	8	<0.5	<0.2
1019527	Soil	33	0.42	178	0.085	3	2.38	0.017	0.04	0.2	0.05	2.9	0.1	<0.05	7	<0.5	<0.2
1019528	Soil	27	0.35	216	0.053	1	1.67	0.012	0.05	0.1	0.06	2.6	0.1	0.07	6	<0.5	<0.2
1019529	Soil	31	0.32	125	0.091	<1	2.26	0.008	0.04	0.1	0.04	2.5	<0.1	<0.05	8	0.5	<0.2
1019533	Soil	28	0.46	177	0.079	2	1.79	0.014	0.06	0.2	0.05	3.0	0.1	<0.05	6	0.5	<0.2
1019530	Soil	27	0.34	160	0.082	2	1.84	0.012	0.05	0.2	0.06	2.6	0.1	<0.05	6	<0.5	<0.2
1019532	Soil	27	0.40	209	0.068	2	1.78	0.014	0.06	0.2	0.06	2.6	0.1	<0.05	6	<0.5	<0.2
1018705	Soil	32	0.49	290	0.089	2	2.20	0.011	0.08	0.3	0.05	4.3	0.2	<0.05	7	<0.5	<0.2
1016838	Soil	25	0.63	288	0.143	2	1.79	0.015	0.21	0.7	0.01	3.6	0.4	<0.05	6	<0.5	<0.2
1016839	Soil	28	0.64	279	0.141	1	1.84	0.015	0.20	0.6	0.02	3.5	0.4	<0.05	7	<0.5	<0.2
1016840	Soil	31	0.62	268	0.101	1	2.08	0.011	0.09	0.4	0.03	3.7	0.2	<0.05	7	<0.5	<0.2
1016841	Soil	34	0.38	280	0.051	2	1.98	0.013	0.06	0.1	0.10	3.7	0.2	<0.05	7	0.8	<0.2
1016842	Soil	43	0.59	340	0.088	2	2.79	0.012	0.10	0.3	0.05	6.1	0.3	<0.05	9	0.6	<0.2
1016843	Soil	30	0.49	193	0.109	2	1.87	0.012	0.09	0.3	0.02	3.6	0.2	<0.05	6	<0.5	<0.2
1016844	Soil	35	0.62	245	0.090	2	2.32	0.012	0.07	0.3	0.04	4.8	0.2	<0.05	7	0.8	<0.2
1016845	Soil	36	0.59	291	0.090	2	2.37	0.013	0.07	0.3	0.04	5.1	0.2	<0.05	7	<0.5	<0.2
1012045	Soil	31	0.52	171	0.090	2	1.98	0.013	0.06	0.2	0.03	3.2	0.1	<0.05	6	<0.5	<0.2

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Project: None Given
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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1012046	Soil	1.3	22.0	10.5	52	0.2	20.3	9.3	448	2.47	109.5	14.2	4.6	24	0.2	3.0	0.3	50	0.28	0.047	22
1016846	Soil	1.4	17.3	11.0	70	0.1	16.8	13.1	783	3.03	56.6	6.4	10.4	27	0.2	3.1	0.4	57	0.40	0.077	17
1016847	Soil	1.0	19.9	13.2	74	0.1	19.1	12.3	339	3.15	67.7	8.0	12.1	26	0.2	4.3	0.4	58	0.37	0.082	25
1016848	Soil	1.1	17.5	13.4	66	<0.1	17.0	10.4	353	3.19	83.3	8.3	16.0	23	0.1	16.1	0.3	54	0.35	0.069	29
1016849	Soil	1.1	18.8	14.6	72	<0.1	17.8	10.8	361	3.74	153.7	17.1	13.2	25	0.1	15.8	0.2	63	0.36	0.072	23
1016850	Soil	1.0	24.5	14.4	74	0.2	22.0	11.0	328	3.42	53.3	9.9	13.0	26	0.1	6.7	0.2	61	0.37	0.083	36
1019952	Soil	1.4	27.3	10.0	73	0.2	23.2	12.4	577	2.98	199.7	17.2	2.2	44	0.5	14.2	0.2	60	0.60	0.061	9
1019951	Soil	1.8	24.7	10.1	66	0.3	21.2	8.8	283	3.03	89.1	6.2	2.0	34	0.5	2.2	0.3	64	0.41	0.040	9
1016830	Soil	1.4	25.5	3.9	28	0.3	12.6	4.6	627	1.11	33.4	15.5	1.1	94	0.6	4.5	0.2	14	1.33	0.112	52
1016829	Soil	1.2	18.3	12.5	74	0.1	18.4	9.7	437	2.95	163.7	32.1	10.0	26	0.2	6.4	0.2	63	0.40	0.060	28
1016828	Soil	1.1	15.1	3.7	24	0.2	6.9	2.1	66	0.88	16.6	7.2	0.5	46	0.4	1.3	0.2	16	0.50	0.069	24
1016827	Soil	1.4	16.4	14.8	68	0.1	18.2	8.9	719	3.19	257.1	60.7	8.2	18	0.3	11.8	0.2	56	0.19	0.033	29
1016826	Soil	2.2	18.4	11.7	53	0.3	17.8	7.2	217	3.65	34.5	8.9	3.6	16	0.3	1.1	0.2	76	0.17	0.041	13
1016825	Soil	1.5	16.7	8.0	22	0.1	9.9	3.3	90	1.05	14.9	3.2	0.5	26	0.5	0.5	0.2	26	0.21	0.034	6
1016824	Soil	1.4	20.8	39.8	43	0.3	15.2	7.6	286	2.39	86.0	11.7	1.6	36	0.5	1.3	0.5	55	0.35	0.047	11
1016823	Soil	0.9	17.5	8.3	62	<0.1	22.9	12.0	491	2.83	45.0	15.4	3.9	35	0.2	0.9	0.3	59	0.42	0.066	11
1016822	Soil	2.0	17.4	10.9	56	<0.1	21.4	9.3	346	4.00	16.2	1.8	2.1	30	0.2	0.7	0.4	81	0.28	0.037	8
1016821	Soil	2.0	18.3	12.9	48	<0.1	14.7	7.1	240	2.79	6.9	2.0	1.5	17	0.4	0.6	0.3	87	0.15	0.029	8
1016820	Soil	1.2	13.2	11.0	50	<0.1	15.8	7.1	226	2.91	10.6	3.6	1.4	17	0.2	0.4	0.2	63	0.17	0.044	8
1016819	Soil	1.8	19.3	13.7	60	<0.1	19.5	8.4	300	3.57	12.4	2.0	1.7	16	0.2	0.7	0.2	75	0.14	0.043	8
1016818	Soil	0.9	19.8	10.0	61	0.1	20.9	11.5	441	2.84	212.1	32.5	5.1	26	0.2	80.4	0.4	61	0.30	0.065	12
1016817	Soil	1.0	30.2	9.3	60	<0.1	24.8	12.3	352	2.85	100.3	16.9	3.9	20	<0.1	3.4	0.2	64	0.24	0.055	14
1019501	Soil	0.9	21.6	10.7	64	0.1	21.9	11.8	302	2.88	45.5	9.9	5.0	30	0.2	5.3	0.2	67	0.40	0.054	14
1019502	Soil	0.9	27.3	10.5	64	0.2	23.6	11.9	355	2.85	37.9	5.2	6.4	34	0.1	5.6	0.2	67	0.41	0.062	20
1019503	Soil	0.6	23.1	8.9	59	<0.1	20.6	9.0	317	2.58	14.9	12.9	7.1	32	0.2	2.0	0.3	72	0.47	0.072	17
1019504	Soil	1.0	24.2	9.9	61	0.1	20.5	9.8	455	2.69	10.4	6.9	7.5	31	0.2	0.8	0.4	65	0.45	0.066	20
1019505	Soil	1.4	23.8	12.3	60	0.1	22.9	11.9	496	2.95	11.0	2.5	7.8	29	0.2	0.6	0.8	68	0.38	0.052	19
1019506	Soil	2.2	18.5	13.7	60	0.2	13.4	5.6	248	3.25	9.0	1.6	2.5	14	0.4	0.8	0.5	81	0.12	0.035	7
1019507	Soil	1.6	27.2	12.8	72	0.2	19.9	11.6	687	2.82	9.9	2.5	4.6	36	0.4	0.5	0.6	61	0.36	0.060	20
1019508	Soil	1.7	21.5	11.5	76	0.1	20.1	12.4	480	3.15	11.0	1.8	2.8	16	0.5	0.6	0.3	72	0.16	0.048	10

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Project: None Given
Report Date: August 01, 2011

CERTIFICATE OF ANALYSIS DAW11000010.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1012046	Soil	30	0.42	226	0.075	2	1.87	0.014	0.07	0.2	0.05	3.6	0.2	<0.05	5	0.6	<0.2
1016846	Soil	32	0.54	226	0.105	1	1.98	0.017	0.08	0.3	0.04	4.3	0.2	<0.05	7	0.9	<0.2
1016847	Soil	35	0.60	286	0.093	2	2.16	0.013	0.07	0.2	0.03	5.4	0.3	<0.05	7	<0.5	<0.2
1016848	Soil	32	0.50	251	0.091	1	1.92	0.017	0.07	0.2	0.03	5.9	0.3	<0.05	6	0.6	<0.2
1016849	Soil	33	0.59	231	0.076	2	2.15	0.012	0.07	0.2	0.04	5.2	0.2	<0.05	7	1.0	<0.2
1016850	Soil	37	0.65	300	0.076	2	2.45	0.012	0.07	0.2	0.07	6.4	0.3	<0.05	7	0.7	<0.2
1019952	Soil	36	0.57	343	0.073	2	2.03	0.015	0.10	0.1	0.03	3.5	0.1	<0.05	7	<0.5	<0.2
1019951	Soil	34	0.49	237	0.076	2	1.94	0.012	0.09	0.1	0.02	3.2	0.1	<0.05	8	0.6	<0.2
1016830	Soil	15	0.23	380	0.031	4	1.09	0.021	0.05	<0.1	0.14	2.9	<0.1	0.26	2	1.6	<0.2
1016829	Soil	30	0.46	214	0.100	3	1.69	0.022	0.08	0.5	0.02	3.9	0.1	<0.05	5	0.7	<0.2
1016828	Soil	16	0.11	215	0.033	1	0.67	0.013	0.04	<0.1	0.08	1.3	<0.1	0.06	2	1.0	<0.2
1016827	Soil	26	0.39	149	0.067	2	1.75	0.012	0.06	0.4	0.04	3.5	0.5	<0.05	5	<0.5	<0.2
1016826	Soil	37	0.30	173	0.067	1	2.63	0.008	0.04	0.1	0.04	2.6	0.1	<0.05	9	1.1	<0.2
1016825	Soil	16	0.15	205	0.050	1	0.77	0.015	0.05	<0.1	0.04	1.4	<0.1	<0.05	5	0.5	<0.2
1016824	Soil	23	0.29	390	0.062	2	1.27	0.013	0.07	0.1	0.04	1.9	0.1	<0.05	6	<0.5	<0.2
1016823	Soil	31	0.60	205	0.091	3	2.18	0.016	0.08	0.2	0.03	3.0	0.1	<0.05	6	<0.5	<0.2
1016822	Soil	35	0.43	248	0.085	2	2.46	0.009	0.05	0.2	0.03	3.0	0.2	<0.05	10	0.9	<0.2
1016821	Soil	27	0.32	117	0.060	<1	1.75	0.007	0.03	0.1	0.03	2.2	<0.1	<0.05	8	<0.5	<0.2
1016820	Soil	34	0.43	115	0.063	1	2.09	0.009	0.04	0.1	0.07	2.3	<0.1	<0.05	7	<0.5	<0.2
1016819	Soil	33	0.47	113	0.075	1	1.95	0.008	0.04	0.1	0.07	2.7	0.1	<0.05	7	0.6	<0.2
1016818	Soil	28	0.54	265	0.096	2	1.98	0.016	0.09	0.2	0.04	3.4	0.2	<0.05	5	<0.5	<0.2
1016817	Soil	34	0.64	201	0.094	<1	2.26	0.016	0.07	0.2	0.04	4.1	0.2	<0.05	6	<0.5	<0.2
1019501	Soil	39	0.66	281	0.095	1	2.17	0.015	0.06	0.1	0.03	4.5	0.1	<0.05	6	<0.5	<0.2
1019502	Soil	39	0.63	337	0.092	1	2.24	0.016	0.06	0.1	0.04	5.5	0.1	<0.05	6	<0.5	<0.2
1019503	Soil	33	0.59	205	0.114	1	1.64	0.020	0.06	0.2	0.02	4.6	<0.1	<0.05	5	<0.5	<0.2
1019504	Soil	33	0.57	214	0.114	<1	1.63	0.019	0.05	0.2	0.02	4.8	<0.1	<0.05	5	<0.5	<0.2
1019505	Soil	33	0.56	220	0.106	1	2.05	0.016	0.06	0.2	0.03	4.1	<0.1	<0.05	6	<0.5	<0.2
1019506	Soil	26	0.23	100	0.077	<1	1.43	0.008	0.04	<0.1	0.03	2.1	<0.1	<0.05	8	<0.5	<0.2
1019507	Soil	30	0.46	219	0.083	1	1.85	0.014	0.06	0.1	0.04	3.4	<0.1	<0.05	6	<0.5	<0.2
1019508	Soil	35	0.44	172	0.063	<1	2.22	0.009	0.05	0.1	0.03	3.2	<0.1	<0.05	7	<0.5	<0.2

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Project: None Given
Report Date: August 01, 2011

CERTIFICATE OF ANALYSIS DAW11000010.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1019509	Soil	0.9	27.3	12.7	70	0.1	19.2	9.7	334	3.16	9.5	1.7	9.1	38	0.3	0.8	0.5	69	0.51	0.071	20
1019510	Soil	0.9	26.8	12.9	67	0.1	18.6	9.2	317	3.08	9.7	2.1	9.1	38	0.3	0.9	0.5	68	0.51	0.071	20
1019511	Soil	0.9	19.9	10.4	52	<0.1	20.9	9.1	351	2.76	7.5	1.5	6.8	34	0.1	0.5	0.6	63	0.36	0.053	17
1019512	Soil	0.5	27.9	9.0	59	<0.1	24.7	9.2	317	2.68	8.5	3.7	6.8	34	0.2	0.6	0.3	63	0.40	0.044	20
1019513	Soil	0.7	24.4	11.1	54	<0.1	20.2	8.4	293	2.53	7.6	4.2	10.4	25	0.1	0.7	0.4	56	0.36	0.062	25
1019514	Soil	0.6	24.7	25.9	81	0.1	20.6	9.6	331	2.77	9.8	5.3	8.7	33	0.3	1.0	0.4	64	0.44	0.057	20
1019515	Soil	0.5	20.3	9.9	62	<0.1	17.4	10.6	383	2.75	10.4	3.1	5.4	31	0.2	1.7	0.2	55	0.45	0.081	15
1019516	Soil	0.5	26.6	8.6	66	<0.1	22.3	10.4	300	2.79	18.2	4.9	5.2	35	0.1	3.1	0.2	67	0.49	0.063	14
1016816	Soil	2.0	14.9	15.3	39	0.1	10.2	5.2	234	2.85	28.1	4.6	3.6	15	0.2	1.1	1.4	87	0.13	0.027	9
1016815	Soil	2.3	18.0	20.5	56	0.9	16.1	9.3	521	2.62	746.5	261.6	7.1	16	0.2	9.5	3.2	52	0.16	0.055	13
1016814	Soil	3.1	29.7	12.5	31	1.4	14.5	11.3	535	2.88	505.4	140.1	4.1	32	0.2	11.9	1.2	49	0.36	0.133	62
1016813	Soil	3.2	18.7	12.3	34	0.6	11.7	10.8	890	3.38	509.5	44.0	3.0	39	0.3	17.2	1.1	49	0.51	0.136	37
1016812	Soil	3.2	13.6	10.4	40	0.2	11.9	19.1	2225	2.53	126.8	15.9	2.6	38	0.4	7.7	0.7	49	0.49	0.106	24
1016811	Soil	1.1	15.0	11.0	51	<0.1	15.9	7.5	186	2.03	43.2	6.6	8.4	22	0.2	4.1	0.7	57	0.32	0.050	14
1016810	Soil	1.5	12.9	10.6	51	0.2	15.4	12.3	643	2.48	34.6	5.7	3.4	22	0.2	2.6	0.6	52	0.26	0.074	11
1016809	Soil	0.8	9.2	5.9	28	0.2	7.9	4.2	128	1.41	7.8	3.8	0.4	22	0.1	1.0	0.2	26	0.27	0.093	6
1016808	Soil	1.6	11.1	6.8	43	0.2	10.7	32.3	1694	2.15	12.9	3.7	0.9	27	0.1	1.3	0.4	43	0.31	0.083	8
1016807	Soil	1.4	11.5	7.8	54	0.1	12.3	10.0	792	2.47	22.1	5.2	2.9	27	<0.1	1.9	0.4	55	0.31	0.070	9
1016806	Soil	1.0	14.3	10.1	63	0.1	17.1	10.5	339	2.87	26.5	7.3	3.9	22	0.1	3.4	0.4	56	0.28	0.076	11
1016805	Soil	1.6	14.2	9.1	59	0.2	14.6	10.9	755	2.68	33.9	5.8	2.3	28	0.1	3.0	0.4	61	0.33	0.085	10
1016804	Soil	1.2	13.8	9.5	60	<0.1	15.7	10.4	300	2.59	26.9	11.4	5.2	22	0.1	3.3	0.4	58	0.30	0.072	12
1016803	Soil	1.5	10.6	8.3	52	0.2	12.9	45.1	3194	3.00	25.3	5.9	1.8	24	0.1	2.5	0.4	52	0.26	0.082	8
1016802	Soil	1.2	12.6	8.5	62	<0.1	14.8	10.6	495	2.67	27.0	10.3	5.9	18	0.1	2.4	0.3	59	0.30	0.075	11
1016801	Soil	1.0	8.7	7.5	46	0.1	10.7	7.2	621	1.82	12.7	8.1	4.0	16	<0.1	2.1	0.4	35	0.28	0.069	10
1019801	Soil	0.5	10.5	10.9	58	0.1	12.3	7.1	565	1.82	32.8	9.2	3.9	18	0.1	6.4	0.6	41	0.24	0.060	12
1019802	Soil	1.6	8.7	11.8	48	0.4	8.6	5.0	485	1.81	43.8	8.3	4.5	16	0.2	434.0	0.6	35	0.24	0.068	13
1019803	Soil	1.7	12.6	13.2	64	0.2	11.8	19.6	2411	3.02	82.2	15.4	4.7	18	0.2	12.3	0.7	55	0.22	0.084	15
1019809	Soil	1.6	11.2	10.3	55	0.2	10.6	24.0	1837	2.52	71.0	9.0	3.1	18	0.1	11.8	0.6	49	0.25	0.085	14
1019805	Soil	3.9	12.6	8.4	38	0.5	8.4	49.1	5769	3.20	91.8	11.1	1.4	21	0.1	11.8	0.5	50	0.25	0.122	13
1019806	Soil	1.6	13.0	11.2	58	0.3	13.5	27.9	2084	2.57	92.4	12.0	4.3	19	0.2	12.1	0.7	47	0.29	0.077	14

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1019509	Soil	38	0.67	364	0.124	<1	2.30	0.018	0.08	0.2	0.03	6.8	0.1	<0.05	6	<0.5	<0.2
1019510	Soil	38	0.64	359	0.127	<1	2.20	0.016	0.08	0.1	0.03	6.7	<0.1	<0.05	6	<0.5	<0.2
1019511	Soil	35	0.55	195	0.097	1	2.24	0.011	0.06	<0.1	0.03	4.1	<0.1	<0.05	6	<0.5	<0.2
1019512	Soil	40	0.62	206	0.111	1	1.86	0.018	0.05	0.1	0.03	5.5	<0.1	<0.05	5	<0.5	<0.2
1019513	Soil	35	0.52	170	0.086	4	1.88	0.012	0.05	<0.1	0.02	4.7	<0.1	<0.05	5	<0.5	<0.2
1019514	Soil	41	0.59	212	0.105	1	2.19	0.014	0.06	<0.1	0.03	6.1	<0.1	<0.05	6	<0.5	<0.2
1019515	Soil	32	0.63	271	0.095	<1	2.15	0.015	0.05	<0.1	0.03	5.0	0.1	<0.05	6	<0.5	<0.2
1019516	Soil	34	0.71	341	0.133	1	2.19	0.022	0.09	0.1	0.02	5.1	0.1	<0.05	6	<0.5	<0.2
1016816	Soil	24	0.20	105	0.074	<1	1.32	0.007	0.03	<0.1	0.03	2.0	<0.1	<0.05	9	<0.5	<0.2
1016815	Soil	27	0.33	152	0.057	<1	1.40	0.010	0.07	0.2	0.06	2.5	0.1	<0.05	6	<0.5	<0.2
1016814	Soil	31	0.25	288	0.023	2	1.82	0.015	0.05	0.1	0.19	3.9	0.2	0.13	4	0.8	<0.2
1016813	Soil	31	0.26	255	0.023	1	1.35	0.012	0.04	1.5	0.12	3.0	0.1	0.11	4	0.8	<0.2
1016812	Soil	26	0.30	229	0.038	2	1.21	0.014	0.04	0.3	0.07	2.9	0.1	0.08	4	<0.5	<0.2
1016811	Soil	32	0.46	166	0.081	1	1.69	0.013	0.05	0.2	0.03	3.6	0.1	<0.05	5	<0.5	<0.2
1016810	Soil	31	0.43	139	0.069	1	1.58	0.011	0.05	0.2	0.05	3.0	0.1	<0.05	5	<0.5	<0.2
1016809	Soil	22	0.24	104	0.026	<1	0.98	0.016	0.03	0.1	0.07	1.4	<0.1	<0.05	3	<0.5	<0.2
1016808	Soil	25	0.33	211	0.045	1	1.38	0.015	0.04	0.1	0.06	2.3	0.1	<0.05	5	<0.5	<0.2
1016807	Soil	29	0.47	219	0.073	<1	1.68	0.014	0.06	0.2	0.05	2.9	0.1	<0.05	6	<0.5	<0.2
1016806	Soil	35	0.56	214	0.081	<1	2.24	0.013	0.06	0.2	0.04	3.5	0.1	<0.05	7	<0.5	<0.2
1016805	Soil	31	0.47	223	0.071	1	1.77	0.013	0.05	0.1	0.04	3.1	0.1	<0.05	6	<0.5	<0.2
1016804	Soil	32	0.53	222	0.087	<1	2.13	0.014	0.06	0.2	0.04	3.6	0.1	<0.05	6	<0.5	<0.2
1016803	Soil	30	0.40	234	0.056	1	1.66	0.013	0.04	<0.1	0.04	2.9	0.2	<0.05	6	<0.5	<0.2
1016802	Soil	28	0.52	195	0.077	1	1.93	0.014	0.07	0.3	0.04	3.0	0.1	<0.05	6	<0.5	<0.2
1016801	Soil	23	0.42	149	0.068	1	1.53	0.013	0.06	0.3	0.04	2.6	0.1	0.06	5	<0.5	<0.2
1019801	Soil	26	0.42	208	0.050	<1	1.84	0.011	0.04	0.2	0.07	3.2	0.2	0.06	6	<0.5	<0.2
1019802	Soil	22	0.34	181	0.042	1	1.37	0.011	0.06	0.2	0.05	2.8	0.1	<0.05	5	<0.5	<0.2
1019803	Soil	27	0.41	230	0.045	<1	1.76	0.010	0.06	0.3	0.06	3.1	0.2	0.06	6	0.6	<0.2
1019809	Soil	25	0.38	211	0.046	<1	1.44	0.013	0.06	0.4	0.07	2.8	0.2	0.07	5	<0.5	<0.2
1019805	Soil	23	0.23	264	0.026	<1	1.04	0.011	0.04	0.3	0.10	2.4	0.2	0.10	4	0.7	<0.2
1019806	Soil	26	0.45	208	0.053	<1	1.62	0.012	0.07	0.5	0.05	3.1	0.2	0.06	6	<0.5	<0.2

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Project: None Given
Report Date: August 01, 2011

CERTIFICATE OF ANALYSIS DAW11000010.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1019807	Soil	1.7	13.7	10.7	54	0.4	13.6	7.4	508	2.66	116.6	16.4	5.0	23	0.1	18.5	0.6	52	0.32	0.076	15
1019809	Soil	0.9	12.8	13.6	65	0.2	16.4	9.7	362	2.67	151.8	11.9	7.7	20	0.2	16.3	0.7	52	0.32	0.065	13
1019810	Soil	1.1	17.8	14.1	68	0.2	17.6	10.2	465	2.91	177.4	21.7	10.4	21	0.1	17.2	0.8	55	0.34	0.068	19
1019811	Soil	1.1	18.4	15.3	62	0.2	15.6	10.6	785	3.01	265.3	30.6	10.7	22	0.1	19.4	0.7	56	0.34	0.067	19
1019812	Soil	1.1	21.0	16.6	70	0.3	17.3	8.9	254	2.63	152.7	24.6	11.3	25	0.2	18.6	0.9	54	0.38	0.068	22
1019813	Soil	1.3	21.5	15.2	67	0.3	17.3	9.6	501	2.78	197.0	25.4	9.9	21	0.2	17.7	0.8	53	0.32	0.064	21
1019814	Soil	1.1	24.1	14.4	59	0.4	19.2	10.1	260	2.64	359.6	31.6	7.7	24	0.2	28.3	1.1	56	0.37	0.063	18
1019815	Soil	1.7	23.4	14.6	52	0.5	16.1	9.5	310	3.27	840.9	39.0	4.4	17	0.2	27.1	0.9	59	0.23	0.079	16
1019816	Soil	1.5	26.9	14.4	66	0.9	22.5	11.0	373	2.59	464.1	130.9	4.6	24	0.2	31.8	1.1	49	0.35	0.075	15
1019817	Soil	1.3	24.3	10.8	62	0.4	21.9	10.0	491	2.85	591.2	102.9	4.8	21	0.2	25.4	0.8	59	0.34	0.067	12
1019881	Soil	1.0	22.7	11.7	60	0.2	18.7	9.4	316	2.76	123.4	22.1	5.3	24	0.2	4.6	0.2	55	0.38	0.084	18
1019820	Soil	0.9	28.8	8.3	65	0.2	20.7	9.2	337	2.74	483.1	62.3	4.3	28	0.2	127.5	0.2	65	0.45	0.092	14
1019821	Soil	1.1	21.2	9.0	52	0.2	22.0	9.3	360	2.85	320.1	19.2	3.3	21	0.2	2.9	0.3	60	0.28	0.035	12
1019822	Soil	1.6	21.5	8.4	40	0.1	16.2	7.3	466	2.34	21.8	2.9	0.5	24	0.5	1.5	0.2	56	0.21	0.038	6
1019823	Soil	2.4	23.8	14.1	64	0.2	24.0	11.4	458	3.55	233.6	26.7	3.6	36	0.1	4.7	0.6	72	0.33	0.069	21
1019824	Soil	1.0	15.4	8.1	52	<0.1	19.1	8.3	280	2.66	41.5	7.2	2.6	20	0.2	1.6	0.3	63	0.25	0.057	8
1019825	Soil	1.0	14.2	7.0	41	<0.1	14.2	6.9	321	2.10	65.0	3.9	1.1	27	0.4	1.1	0.3	52	0.31	0.056	7
1019826	Soil	1.3	19.2	10.3	51	0.2	19.8	10.4	294	2.90	28.4	8.7	2.7	15	0.3	0.6	0.3	64	0.15	0.038	9
1019827	Soil	0.6	14.8	6.1	53	<0.1	18.8	9.3	330	2.46	23.2	8.4	4.5	25	0.2	1.1	0.3	61	0.33	0.060	10
1019828	Soil	1.2	13.3	7.8	42	<0.1	15.1	7.4	264	2.68	12.8	3.9	1.3	13	0.3	0.5	0.2	61	0.14	0.039	7
1019829	Soil	1.3	15.8	11.1	54	0.2	18.0	8.1	223	2.84	48.2	5.8	2.2	13	0.3	1.6	0.3	63	0.13	0.039	8
1019831	Soil	1.4	12.9	9.1	56	0.2	15.1	8.2	467	2.05	85.1	12.2	1.5	35	0.2	2.6	0.2	44	0.40	0.089	14
1019819	Soil	1.3	14.8	8.1	13	0.4	5.1	5.4	203	0.84	94.0	37.2	0.6	33	0.3	8.2	0.2	17	0.44	0.125	28
1009119	Soil	0.6	8.0	4.0	12	<0.1	3.2	1.0	32	0.47	6.7	2.0	0.1	7	0.2	0.2	<0.1	21	0.06	0.032	5
1009120	Soil	1.3	13.0	9.0	39	0.3	11.4	6.7	270	1.83	35.1	5.6	3.2	11	0.2	1.2	0.2	52	0.12	0.029	8
1015385	Soil	0.8	18.0	9.9	63	0.8	13.4	10.5	606	3.48	5040	1994	6.9	31	0.2	20.2	0.2	43	0.41	0.108	22
1028761	Soil	1.1	15.6	9.9	73	0.1	16.2	9.4	541	2.97	70.8	14.3	10.0	23	0.2	15.7	0.3	65	0.33	0.062	20
1028762	Soil	1.4	19.1	10.0	77	<0.1	19.1	10.5	641	3.17	107.9	12.2	9.2	27	0.2	15.9	0.8	72	0.33	0.045	23
1028763	Soil	1.2	19.0	11.9	81	<0.1	19.2	10.1	568	3.26	24.3	3.1	9.6	25	0.2	4.4	0.3	69	0.31	0.051	20
1028764	Soil	1.8	22.9	11.9	83	<0.1	22.1	12.3	890	3.72	20.9	3.2	8.3	27	0.2	2.8	0.3	75	0.32	0.068	20

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Project: None Given
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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1019807	Soil	26	0.42	218	0.053	<1	1.61	0.012	0.07	0.3	0.09	3.4	0.2	<0.05	5	<0.5	<0.2
1019809	Soil	30	0.57	197	0.067	1	1.92	0.011	0.06	0.3	0.05	3.4	0.1	<0.05	6	<0.5	<0.2
1019810	Soil	33	0.56	276	0.074	1	1.94	0.013	0.06	0.6	0.05	4.3	0.2	<0.05	6	<0.5	<0.2
1019811	Soil	31	0.53	271	0.066	1	1.83	0.012	0.06	0.5	0.04	4.3	0.2	<0.05	6	<0.5	<0.2
1019812	Soil	31	0.58	277	0.063	2	1.91	0.013	0.06	0.2	0.04	4.7	0.2	<0.05	6	<0.5	<0.2
1019813	Soil	31	0.56	252	0.064	<1	1.90	0.012	0.06	0.2	0.05	4.6	0.2	<0.05	6	0.8	<0.2
1019814	Soil	32	0.57	311	0.066	<1	1.82	0.020	0.06	0.3	0.05	4.4	0.2	<0.05	5	<0.5	<0.2
1019815	Soil	32	0.46	267	0.042	<1	1.68	0.010	0.05	0.2	0.07	4.2	0.2	<0.05	5	0.6	<0.2
1019816	Soil	33	0.59	365	0.058	2	1.99	0.013	0.08	0.2	0.11	4.0	0.3	<0.05	5	<0.5	<0.2
1019817	Soil	32	0.56	271	0.077	2	1.59	0.014	0.08	0.3	0.06	3.2	0.2	<0.05	5	<0.5	<0.2
1019881	Soil	30	0.63	239	0.098	1	1.96	0.016	0.11	0.2	0.06	4.4	0.2	<0.05	6	<0.5	<0.2
1019820	Soil	33	0.58	132	0.090	1	1.58	0.025	0.08	0.4	0.05	3.3	0.2	<0.05	5	<0.5	<0.2
1019821	Soil	30	0.53	156	0.068	1	1.92	0.013	0.05	0.3	0.03	2.9	0.1	<0.05	5	<0.5	<0.2
1019822	Soil	21	0.27	173	0.038	<1	1.11	0.011	0.03	<0.1	0.05	1.5	<0.1	<0.05	6	<0.5	<0.2
1019823	Soil	35	0.55	262	0.053	1	2.97	0.016	0.07	0.2	0.08	4.5	0.2	<0.05	8	0.5	<0.2
1019824	Soil	27	0.44	110	0.085	1	1.67	0.015	0.05	0.3	0.05	2.3	0.1	<0.05	6	<0.5	<0.2
1019825	Soil	21	0.31	121	0.061	<1	1.07	0.018	0.07	0.4	0.04	1.6	<0.1	<0.05	5	<0.5	<0.2
1019826	Soil	32	0.45	127	0.059	1	2.42	0.010	0.04	0.2	0.05	2.9	<0.1	<0.05	7	<0.5	<0.2
1019827	Soil	27	0.46	163	0.096	1	1.60	0.017	0.06	0.5	0.03	2.4	0.1	<0.05	5	<0.5	<0.2
1019828	Soil	25	0.33	85	0.069	1	1.72	0.012	0.04	0.1	0.04	2.0	<0.1	<0.05	7	<0.5	<0.2
1019829	Soil	28	0.44	127	0.061	<1	2.16	0.015	0.05	0.1	0.04	2.4	0.1	<0.05	8	<0.5	<0.2
1019831	Soil	26	0.42	217	0.039	1	1.59	0.017	0.05	0.1	0.09	2.8	0.1	0.05	5	0.5	<0.2
1019819	Soil	15	0.12	155	0.014	2	0.79	0.019	0.03	0.1	0.12	1.4	0.2	0.19	2	<0.5	<0.2
1009119	Soil	9	0.04	53	0.016	1	0.31	0.013	0.03	<0.1	0.04	0.6	<0.1	<0.05	2	<0.5	<0.2
1009120	Soil	20	0.30	98	0.060	1	1.31	0.011	0.05	0.1	0.05	2.1	<0.1	<0.05	6	<0.5	<0.2
1015385	Soil	19	0.37	1642	0.017	2	1.22	0.009	0.09	0.2	0.17	6.7	0.3	<0.05	3	<0.5	<0.2
1028761	Soil	29	0.59	235	0.079	1	2.00	0.012	0.10	0.3	0.05	3.9	0.2	<0.05	7	<0.5	<0.2
1028762	Soil	30	0.60	265	0.096	<1	1.95	0.013	0.10	1.0	0.03	4.4	0.2	<0.05	7	<0.5	<0.2
1028763	Soil	34	0.63	250	0.088	<1	2.19	0.012	0.08	0.2	0.04	4.6	0.2	<0.05	8	<0.5	<0.2
1028764	Soil	39	0.65	273	0.085	1	2.42	0.012	0.08	0.1	0.03	5.1	0.2	<0.05	8	0.5	<0.2

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Project: None Given
Report Date: August 01, 2011

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1028765	Soil	1.2	21.5	11.7	71	<0.1	21.1	12.1	688	3.28	19.4	4.4	9.2	22	0.1	2.4	0.3	71	0.29	0.056	18
1028766	Soil	1.0	21.0	10.1	68	<0.1	19.9	17.1	850	4.36	18.6	3.7	12.2	23	<0.1	1.3	0.2	72	0.34	0.068	25
1028767	Soil	1.7	14.9	11.0	63	0.1	18.2	14.4	1000	3.63	29.7	2.5	8.3	26	<0.1	2.8	0.4	71	0.35	0.070	15
1028768	Soil	1.3	18.6	9.9	76	<0.1	18.6	10.9	608	3.24	18.6	4.6	10.6	26	0.2	1.3	0.2	64	0.41	0.081	15
1028769	Soil	0.9	26.6	9.2	69	0.1	23.0	10.0	502	3.23	23.8	4.4	12.9	31	0.1	1.3	0.3	65	0.45	0.079	25
1028770	Soil	0.8	25.5	13.7	66	0.2	22.2	11.8	357	3.56	56.1	8.3	13.1	34	0.2	2.3	0.3	73	0.44	0.078	31
1028771	Soil	0.8	19.4	11.4	71	<0.1	18.5	9.4	304	2.96	29.0	5.6	12.7	27	0.1	2.4	0.3	66	0.42	0.073	23
1028772	Soil	0.6	27.1	13.5	73	0.1	21.6	9.0	393	3.08	49.6	7.7	15.0	32	0.2	2.5	0.2	64	0.48	0.086	32
1028773	Soil	0.4	22.4	11.8	69	0.1	21.5	9.7	295	2.22	36.1	9.9	11.9	31	0.1	4.9	0.2	64	0.46	0.075	33
1028774	Soil	0.6	26.6	8.1	64	<0.1	26.2	11.6	348	2.97	21.3	4.4	5.3	26	0.3	2.8	0.1	72	0.43	0.096	14
1028775	Soil	1.4	20.9	9.1	60	<0.1	23.3	9.9	396	3.17	10.9	6.4	1.7	19	0.2	0.6	0.2	70	0.23	0.041	9
1028776	Soil	1.2	16.6	9.9	57	<0.1	20.6	9.8	417	2.84	18.3	10.8	4.9	24	0.1	1.5	0.2	63	0.37	0.078	15
1028777	Soil	1.6	12.1	16.8	107	<0.1	14.7	17.0	1768	5.52	10.6	1.0	27.0	13	0.3	1.5	0.2	73	0.26	0.104	20
1028778	Soil	1.6	14.0	15.5	93	<0.1	16.8	16.0	1408	5.07	9.6	3.8	24.2	15	0.2	1.3	0.2	76	0.28	0.093	19
1028779	Soil	0.6	24.3	6.2	56	<0.1	22.8	11.4	391	2.94	10.0	3.9	4.6	32	0.2	0.7	0.1	78	0.48	0.085	12
1028780	Soil	0.9	21.7	9.9	71	0.2	20.5	9.7	361	2.90	348.1	32.7	8.4	29	0.1	3.4	0.1	59	0.44	0.078	21
1028781	Soil	0.7	26.9	10.4	68	<0.1	25.1	8.8	406	3.11	83.7	12.4	10.8	32	0.1	1.7	0.1	67	0.49	0.070	31
1028782	Soil	0.6	28.6	11.3	69	<0.1	22.7	8.7	305	3.05	75.8	12.9	12.9	32	0.1	1.7	0.2	69	0.48	0.068	30
1028783	Soil	0.9	18.5	14.0	64	0.2	19.4	11.4	546	3.06	108.4	12.8	12.4	24	0.1	3.1	0.5	62	0.33	0.053	19
1028784	Soil	1.4	15.4	14.5	65	0.2	19.0	10.8	538	2.66	67.2	9.4	4.1	25	0.2	7.0	0.8	56	0.35	0.071	12
1028785	Soil	1.3	22.7	13.1	83	0.1	19.8	12.5	929	3.26	160.0	17.9	6.3	23	0.3	8.5	0.8	66	0.31	0.048	12
1028786	Soil	2.1	23.7	13.9	95	0.2	21.1	9.9	716	3.39	134.5	16.2	7.3	26	0.2	6.3	0.7	64	0.32	0.066	22
1028787	Soil	2.7	20.6	15.0	99	0.4	20.1	10.0	646	3.65	120.5	17.1	12.6	29	0.2	4.7	0.7	70	0.37	0.066	32
1028788	Soil	2.6	25.1	13.9	79	0.4	19.8	11.9	602	3.58	83.9	11.1	9.6	28	0.2	3.6	0.6	66	0.37	0.079	56
1028789	Soil	1.8	18.9	11.9	86	0.2	18.2	10.0	549	3.17	131.7	15.6	8.6	28	0.2	8.1	0.6	64	0.36	0.063	32
1028790	Soil	1.5	18.0	14.5	73	0.4	17.8	11.1	498	3.25	128.4	22.2	11.9	28	0.2	9.6	0.7	65	0.37	0.050	32
1028791	Soil	1.1	13.3	9.9	81	0.1	11.3	7.9	599	3.28	119.1	7.4	19.2	27	0.2	10.8	0.4	64	0.40	0.078	42
1028792	Soil	1.3	13.8	10.9	83	0.1	13.7	8.0	544	3.25	157.1	13.5	15.6	29	0.2	7.2	0.4	60	0.39	0.065	36
1009051	Soil	1.0	14.4	8.8	62	0.1	16.1	16.3	891	2.99	10.2	2.2	5.6	29	0.1	1.3	0.3	66	0.40	0.073	13
1009052	Soil	2.0	13.2	8.0	60	0.2	13.2	20.6	2286	2.30	7.6	1.3	1.5	49	0.3	1.0	0.3	49	0.57	0.121	11

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Project: None Given
Report Date: August 01, 2011

CERTIFICATE OF ANALYSIS DAW11000010.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1028765	Soil	36	0.65	216	0.097	<1	2.23	0.013	0.08	0.2	0.03	4.6	0.2	<0.05	7	<0.5	<0.2
1028766	Soil	35	0.66	243	0.119	<1	2.41	0.014	0.09	0.2	0.04	5.3	0.3	<0.05	7	<0.5	<0.2
1028767	Soil	34	0.55	210	0.093	<1	2.03	0.013	0.06	0.2	0.06	4.6	0.2	<0.05	7	<0.5	<0.2
1028768	Soil	33	0.63	213	0.121	<1	2.00	0.013	0.11	0.2	0.04	4.9	0.3	<0.05	7	<0.5	<0.2
1028769	Soil	38	0.66	303	0.127	1	2.01	0.015	0.11	0.1	0.03	6.8	0.3	<0.05	7	0.7	<0.2
1028770	Soil	38	0.57	313	0.106	<1	2.17	0.015	0.08	0.1	0.06	8.0	0.3	<0.05	7	<0.5	<0.2
1028771	Soil	35	0.62	257	0.129	1	2.09	0.015	0.07	0.1	0.05	5.9	0.3	<0.05	7	<0.5	<0.2
1028772	Soil	35	0.62	271	0.131	1	1.80	0.020	0.11	0.1	0.05	7.3	0.4	<0.05	6	<0.5	<0.2
1028773	Soil	34	0.63	291	0.110	1	2.02	0.017	0.06	0.1	0.04	6.4	0.2	<0.05	7	<0.5	<0.2
1028774	Soil	36	0.65	166	0.119	<1	1.99	0.018	0.08	0.2	0.02	4.1	0.1	<0.05	6	<0.5	<0.2
1028775	Soil	34	0.60	123	0.087	<1	1.87	0.012	0.06	0.1	0.06	3.1	<0.1	<0.05	7	<0.5	<0.2
1028776	Soil	31	0.55	144	0.087	<1	1.74	0.015	0.06	0.2	0.03	3.2	0.1	<0.05	6	<0.5	<0.2
1028777	Soil	21	0.64	517	0.145	<1	2.83	0.012	0.44	<0.1	0.58	11.1	4.5	<0.05	9	0.8	<0.2
1028778	Soil	23	0.64	403	0.122	<1	2.82	0.012	0.34	<0.1	0.37	9.5	2.9	<0.05	9	<0.5	<0.2
1028779	Soil	34	0.67	207	0.141	<1	1.80	0.024	0.10	0.2	0.03	3.6	0.1	<0.05	6	<0.5	<0.2
1028780	Soil	34	0.62	211	0.099	1	1.93	0.016	0.08	0.1	0.03	4.8	0.2	<0.05	6	<0.5	<0.2
1028781	Soil	40	0.65	258	0.106	<1	2.19	0.016	0.08	0.2	0.03	7.2	0.1	<0.05	7	<0.5	<0.2
1028782	Soil	40	0.68	229	0.109	<1	2.30	0.021	0.06	0.1	0.03	7.4	0.1	<0.05	7	<0.5	<0.2
1028783	Soil	36	0.60	266	0.075	1	2.29	0.013	0.06	0.2	0.06	5.2	0.2	<0.05	7	<0.5	<0.2
1028784	Soil	30	0.58	182	0.086	1	1.87	0.013	0.07	0.3	0.06	3.5	0.2	<0.05	6	<0.5	<0.2
1028785	Soil	34	0.61	185	0.095	<1	1.95	0.013	0.07	0.4	0.05	4.0	0.3	<0.05	6	<0.5	<0.2
1028786	Soil	36	0.63	291	0.067	1	2.36	0.012	0.07	1.0	0.05	5.1	0.3	<0.05	8	<0.5	<0.2
1028787	Soil	37	0.59	348	0.067	1	2.48	0.012	0.07	0.7	0.15	6.5	0.6	<0.05	8	<0.5	<0.2
1028788	Soil	36	0.54	388	0.056	1	2.47	0.014	0.06	0.7	0.15	6.6	0.5	<0.05	7	0.9	<0.2
1028789	Soil	32	0.57	303	0.077	<1	2.10	0.015	0.06	1.0	0.08	5.3	0.4	<0.05	7	0.7	<0.2
1028790	Soil	34	0.57	320	0.068	<1	2.49	0.014	0.07	0.4	0.17	6.2	0.3	<0.05	8	<0.5	<0.2
1028791	Soil	21	0.55	416	0.110	<1	1.76	0.017	0.22	0.6	0.06	5.2	0.4	<0.05	7	0.7	<0.2
1028792	Soil	24	0.54	402	0.107	<1	1.79	0.014	0.16	0.8	0.06	4.6	0.3	<0.05	7	<0.5	<0.2
1009051	Soil	30	0.58	241	0.103	<1	2.04	0.017	0.05	0.2	0.04	4.0	0.1	<0.05	6	0.6	<0.2
1009052	Soil	30	0.41	323	0.044	1	1.44	0.020	0.04	0.1	0.07	3.4	0.1	0.10	5	0.5	<0.2

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Project: None Given
Report Date: August 01, 2011

CERTIFICATE OF ANALYSIS DAW11000010.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1009053	Soil	0.8	14.4	9.6	61	0.1	16.9	10.2	333	2.67	7.7	3.5	4.5	31	<0.1	1.9	0.4	61	0.41	0.079	12
1009054	Soil	0.6	12.2	10.2	53	0.1	15.5	8.5	233	2.80	7.4	0.6	4.3	29	0.1	0.5	0.3	58	0.42	0.074	11
1009055	Soil	0.9	14.1	9.2	48	0.2	13.9	9.2	499	2.28	6.4	6.1	2.1	40	0.1	0.5	0.4	58	0.44	0.084	12
1009056	Soil	0.7	14.2	10.3	62	0.1	18.5	9.7	243	2.57	8.7	2.7	5.5	27	0.2	1.0	0.4	63	0.36	0.062	14
1009057	Soil	1.0	14.1	8.7	63	0.2	17.8	9.1	442	2.54	9.7	4.8	2.7	47	0.2	0.9	0.3	56	0.52	0.088	11
1009058	Soil	1.3	18.1	11.0	63	0.2	20.1	10.8	548	3.60	46.9	3.9	5.7	30	0.2	2.7	0.5	65	0.35	0.074	22
1009059	Soil	0.7	18.8	10.8	60	0.1	20.8	8.9	396	2.60	19.8	8.6	5.7	28	0.2	5.3	0.3	59	0.34	0.059	15
1009060	Soil	0.5	19.8	9.7	62	0.1	18.1	9.1	319	2.74	25.1	8.8	5.1	34	0.2	4.2	0.4	60	0.41	0.062	16
1009061	Soil	0.7	19.2	10.0	64	0.1	18.8	10.5	343	2.99	41.7	13.2	4.5	34	0.2	10.3	0.4	67	0.41	0.063	13
1009062	Soil	0.6	21.4	11.3	61	<0.1	19.5	9.5	266	2.54	24.5	7.5	5.9	28	0.2	4.5	0.4	59	0.36	0.068	16
1009063	Soil	0.7	18.8	11.8	60	<0.1	18.3	10.1	300	2.69	15.8	6.2	8.4	31	0.1	2.1	0.7	64	0.39	0.083	16
1009064	Soil	1.4	11.5	8.7	46	0.1	14.7	9.2	266	3.02	18.1	5.0	2.5	25	<0.1	1.2	0.2	59	0.29	0.067	9
1009065	Soil	0.7	21.6	11.1	57	0.1	19.6	9.8	239	2.66	24.6	10.0	5.9	30	0.2	2.2	0.3	62	0.43	0.073	20
1009066	Soil	1.3	15.9	9.6	34	0.1	10.0	4.4	152	2.11	6.3	2.3	0.7	17	0.3	0.6	0.2	62	0.12	0.033	5
1009067	Soil	1.9	20.2	14.4	59	0.1	17.7	7.5	353	3.60	12.9	1.6	1.0	23	0.3	0.9	0.3	83	0.20	0.057	9
1009068	Soil	0.8	15.8	7.3	47	<0.1	19.0	9.6	299	2.66	26.0	6.7	3.6	22	0.2	1.0	0.2	59	0.26	0.048	10
1009069	Soil	0.7	20.4	13.2	58	<0.1	20.9	10.5	334	2.75	22.0	4.0	3.2	26	0.1	0.9	0.2	66	0.30	0.042	10
1009070	Soil	0.5	18.3	6.0	46	<0.1	22.7	9.4	289	2.45	10.9	3.1	2.3	23	0.1	1.2	0.1	58	0.25	0.031	7
1009071	Soil	1.6	16.8	10.1	59	<0.1	19.1	8.1	284	3.69	19.1	1.5	1.8	21	0.1	1.3	0.2	79	0.19	0.036	8
1009072	Soil	1.4	17.4	9.6	52	<0.1	24.6	11.1	409	3.21	11.6	1.4	1.9	21	<0.1	0.7	0.2	70	0.20	0.046	9
1009073	Soil	1.0	12.7	11.4	64	0.8	7.4	10.8	625	3.71	5585	2136	8.9	31	0.2	33.5	0.2	29	0.42	0.134	28
1009074	Soil	1.4	15.8	10.4	42	<0.1	14.8	6.1	216	2.95	18.6	8.1	1.6	15	0.2	0.7	0.2	75	0.15	0.040	7
1009075	Soil	2.3	12.6	12.2	42	<0.1	13.2	6.0	323	3.36	41.7	8.5	2.4	23	0.1	1.4	0.3	95	0.20	0.039	8
1009076	Soil	1.8	16.9	10.5	52	0.1	17.1	8.3	356	3.17	19.7	3.6	1.7	23	0.3	0.9	0.2	78	0.19	0.054	11
1009077	Soil	1.5	17.7	8.5	43	<0.1	14.3	5.3	270	2.50	10.1	3.2	0.4	18	0.4	0.7	0.2	62	0.16	0.042	6
1009078	Soil	1.7	13.6	10.6	55	<0.1	15.1	7.3	352	2.85	39.3	16.8	3.6	17	0.2	1.2	0.3	67	0.19	0.053	12
1009079	Soil	1.5	15.3	11.2	42	<0.1	15.2	6.8	267	2.91	12.9	2.5	2.4	16	0.2	0.6	0.2	76	0.15	0.035	11
1014891	Soil	0.7	24.0	8.8	49	<0.1	41.7	12.1	289	2.81	8.8	1.2	3.4	23	<0.1	0.4	0.2	57	0.25	0.018	9
1014892	Soil	0.5	26.7	22.7	73	0.1	24.0	9.8	442	2.52	10.0	1.9	5.4	32	0.1	0.4	0.2	46	0.40	0.048	21
1014893	Soil	0.7	16.5	7.6	40	0.2	16.0	7.6	207	1.84	3.7	2.0	2.1	32	<0.1	0.2	0.1	31	0.43	0.059	15

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Project: None Given
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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1009053	Soil	33	0.57	265	0.079	<1	2.16	0.016	0.05	0.1	0.05	4.5	0.1	<0.05	7	0.6	<0.2
1009054	Soil	32	0.49	238	0.070	3	2.04	0.012	0.04	0.2	0.05	3.5	0.1	<0.05	6	0.5	<0.2
1009055	Soil	29	0.50	263	0.046	2	1.68	0.015	0.04	0.1	0.06	2.8	<0.1	0.08	6	<0.5	<0.2
1009056	Soil	31	0.63	274	0.086	2	2.20	0.015	0.05	0.2	0.05	3.8	0.1	<0.05	6	<0.5	<0.2
1009057	Soil	30	0.56	273	0.069	2	1.93	0.017	0.06	0.2	0.07	3.5	<0.1	0.07	6	<0.5	<0.2
1009058	Soil	33	0.60	357	0.079	2	2.28	0.014	0.06	0.3	0.06	4.8	0.1	<0.05	7	<0.5	<0.2
1009059	Soil	36	0.61	191	0.086	1	2.11	0.014	0.06	0.2	0.04	4.2	0.1	<0.05	6	<0.5	<0.2
1009060	Soil	36	0.61	269	0.096	2	2.20	0.015	0.07	0.1	0.04	5.2	0.1	<0.05	7	<0.5	<0.2
1009061	Soil	37	0.65	217	0.103	2	2.24	0.015	0.07	0.1	0.03	4.4	0.1	<0.05	7	<0.5	<0.2
1009062	Soil	33	0.59	222	0.107	1	2.14	0.014	0.07	0.1	0.03	4.2	0.1	<0.05	7	<0.5	<0.2
1009063	Soil	32	0.60	266	0.108	1	2.08	0.014	0.07	0.2	0.04	4.1	0.2	<0.05	6	<0.5	<0.2
1009064	Soil	27	0.52	234	0.061	2	1.73	0.011	0.04	0.1	0.06	2.8	0.1	<0.05	5	<0.5	<0.2
1009065	Soil	31	0.67	289	0.104	1	2.06	0.017	0.07	0.2	0.06	4.2	0.2	<0.05	6	<0.5	<0.2
1009066	Soil	19	0.22	97	0.076	1	1.01	0.013	0.04	<0.1	0.05	1.6	0.1	<0.05	7	<0.5	<0.2
1009067	Soil	30	0.42	149	0.070	1	1.83	0.010	0.04	0.1	0.07	2.1	0.1	0.05	9	<0.5	<0.2
1009068	Soil	28	0.55	153	0.098	2	2.02	0.014	0.06	0.3	0.05	2.6	0.1	<0.05	5	<0.5	<0.2
1009069	Soil	31	0.65	195	0.122	2	2.16	0.018	0.09	0.1	0.04	3.1	0.2	<0.05	6	<0.5	<0.2
1009070	Soil	28	0.54	115	0.110	2	2.08	0.018	0.06	0.2	0.03	2.7	<0.1	<0.05	5	<0.5	<0.2
1009071	Soil	31	0.53	158	0.096	2	2.08	0.009	0.06	0.1	0.05	2.6	0.1	<0.05	9	0.5	<0.2
1009072	Soil	34	0.55	125	0.086	2	2.55	0.018	0.05	0.1	0.05	2.8	0.1	<0.05	7	<0.5	<0.2
1009073	Soil	10	0.20	1606	0.006	2	0.90	0.005	0.10	0.2	0.22	7.6	0.4	<0.05	2	<0.5	<0.2
1009074	Soil	28	0.36	156	0.063	2	2.04	0.011	0.04	0.1	0.05	2.0	0.1	<0.05	8	0.7	<0.2
1009075	Soil	25	0.34	142	0.117	1	1.72	0.009	0.05	0.1	0.05	2.2	0.1	<0.05	11	<0.5	<0.2
1009076	Soil	25	0.43	171	0.076	2	1.92	0.011	0.05	0.1	0.08	2.3	0.1	<0.05	9	<0.5	<0.2
1009077	Soil	20	0.23	140	0.050	<1	1.17	0.010	0.04	0.1	0.04	1.3	<0.1	<0.05	7	<0.5	<0.2
1009078	Soil	24	0.48	131	0.101	1	1.51	0.014	0.09	0.3	0.03	2.6	0.1	<0.05	6	<0.5	<0.2
1009079	Soil	30	0.36	113	0.076	1	2.08	0.009	0.04	0.1	0.04	2.5	0.1	<0.05	8	<0.5	<0.2
1014891	Soil	83	0.91	155	0.096	2	2.57	0.012	0.07	0.1	0.02	2.8	0.1	<0.05	7	<0.5	<0.2
1014892	Soil	41	0.87	154	0.112	<1	2.09	0.016	0.25	0.2	0.03	2.8	0.2	<0.05	6	<0.5	<0.2
1014893	Soil	29	0.62	123	0.056	<1	1.52	0.013	0.14	0.1	0.06	2.1	0.2	0.06	6	<0.5	<0.2

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Project: None Given
Report Date: August 01, 2011

CERTIFICATE OF ANALYSIS DAW11000010.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1009181	Soil	0.7	17.9	8.4	50	<0.1	19.2	11.8	454	2.76	57.2	9.0	3.5	19	0.1	1.5	0.2	62	0.24	0.052	10
1009182	Soil	0.7	20.3	10.8	60	0.2	18.5	8.7	208	2.26	20.9	7.5	3.9	25	0.2	4.9	0.2	57	0.26	0.057	13
1009183	Soil	1.0	25.5	11.8	75	0.1	24.6	12.8	444	2.91	28.1	13.0	4.2	37	0.3	1.9	0.3	69	0.35	0.072	15
1009184	Soil	1.0	24.4	20.5	73	0.2	21.6	12.0	591	2.92	119.2	26.1	5.5	36	0.3	4.6	0.7	65	0.31	0.069	19
1009185	Soil	0.8	22.7	13.5	75	0.2	20.9	12.3	620	2.92	253.8	71.3	7.3	37	0.4	23.4	0.5	68	0.39	0.079	20
1009186	Soil	0.8	22.9	13.1	72	0.2	21.4	12.4	609	2.92	240.4	63.3	6.9	39	0.4	23.2	0.6	67	0.38	0.076	19
1009187	Soil	0.6	27.2	44.0	104	0.4	20.1	13.2	715	3.06	70.8	41.7	4.3	34	1.2	3.9	1.1	69	0.34	0.069	15
1009188	Soil	2.7	33.1	12.0	68	0.2	23.4	13.1	560	3.08	204.4	32.5	2.9	25	0.2	5.2	0.4	71	0.26	0.098	15
1009189	Soil	1.7	13.6	9.2	52	<0.1	14.7	9.1	350	3.22	19.5	1.9	1.6	13	0.1	1.5	0.2	80	0.12	0.043	7
1009190	Soil	1.4	20.0	9.1	55	<0.1	20.0	9.7	281	3.05	21.0	4.0	1.2	12	0.2	1.6	0.3	74	0.12	0.042	9
1009191	Soil	1.3	18.8	9.1	56	<0.1	18.7	10.9	487	3.05	14.6	1.9	1.4	12	0.3	0.6	0.2	75	0.12	0.041	8
1009192	Soil	1.6	13.9	11.7	60	<0.1	21.4	10.7	432	3.16	105.6	8.6	2.7	16	0.1	2.9	0.2	75	0.16	0.037	8
1009193	Soil	1.4	16.4	9.8	44	<0.1	14.9	7.8	426	2.13	49.8	4.0	0.9	17	0.3	1.2	0.2	50	0.17	0.060	10
1009194	Soil	1.3	18.2	11.2	52	<0.1	23.1	10.9	316	3.07	31.0	4.0	4.9	16	0.1	0.8	0.2	72	0.16	0.043	13
1009195	Soil	1.0	16.3	9.6	58	0.2	17.9	7.8	223	2.18	151.8	37.0	2.5	25	0.2	14.6	0.2	50	0.31	0.068	19
1009196	Soil	1.0	11.9	9.7	58	0.1	17.1	8.9	310	2.12	56.8	12.4	3.3	19	0.2	4.5	0.2	51	0.25	0.055	12
1009165	Soil	1.0	16.2	10.6	54	0.2	17.8	9.7	241	2.46	10.1	4.6	5.4	28	0.1	1.5	0.5	65	0.38	0.059	15
1009166	Soil	0.8	13.9	9.6	50	0.2	16.2	9.0	265	2.25	7.0	4.4	3.9	30	0.1	0.6	0.4	54	0.44	0.073	14
1009167	Soil	0.8	15.2	9.9	53	0.1	16.4	10.9	301	2.55	8.4	2.5	5.8	28	0.2	0.6	0.4	61	0.42	0.064	12
1009168	Soil	0.7	23.6	10.0	55	0.2	19.7	10.6	288	2.63	8.4	5.8	7.0	30	0.2	0.5	0.5	64	0.45	0.065	19
1009169	Soil	0.8	28.0	10.5	53	0.2	21.8	10.7	298	2.89	11.4	2.8	7.7	31	0.1	0.7	0.5	71	0.42	0.061	23
1009170	Soil	0.7	23.0	10.0	57	0.1	19.4	9.1	316	2.60	8.2	3.7	5.9	33	0.1	0.6	0.3	65	0.48	0.076	19
1009171	Soil	0.6	17.4	8.1	51	<0.1	14.2	8.1	228	2.16	6.9	2.4	5.7	29	0.2	0.5	0.5	58	0.37	0.056	16
1009172	Soil	1.4	15.6	7.7	52	0.1	14.0	6.6	315	2.15	5.9	<0.5	1.7	22	0.4	0.3	0.4	60	0.25	0.042	9
1009173	Soil	0.8	22.1	9.3	53	0.1	19.2	9.6	346	2.67	7.5	3.2	5.9	30	0.1	0.5	0.2	67	0.42	0.075	22
1009174	Soil	0.5	24.8	7.4	57	<0.1	21.2	8.2	278	2.54	7.7	2.5	3.7	36	0.2	0.6	0.2	65	0.47	0.067	14
1009175	Soil	1.1	27.8	13.8	63	0.2	24.1	11.0	473	2.89	11.3	3.1	4.8	30	0.3	0.6	0.4	70	0.32	0.056	21
1009176	Soil	0.8	20.3	10.0	50	<0.1	21.0	10.0	363	2.54	9.6	1.2	3.9	21	0.3	1.0	0.2	65	0.27	0.046	14
1009177	Soil	0.5	22.5	8.9	54	<0.1	17.9	8.6	234	2.71	32.6	6.6	4.5	29	0.1	1.8	0.2	66	0.39	0.058	13
1009178	Soil	0.3	22.7	8.6	51	<0.1	17.9	9.2	254	2.66	35.9	8.8	4.3	29	0.1	3.8	0.2	67	0.42	0.061	14

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Project: None Given
Report Date: August 01, 2011

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1009181	Soil	31	0.58	129	0.091	2	2.13	0.012	0.06	0.2	0.04	2.9	0.1	<0.05	6	<0.5	<0.2
1009182	Soil	32	0.58	203	0.092	1	2.01	0.015	0.07	0.2	0.07	3.7	0.2	<0.05	6	<0.5	<0.2
1009183	Soil	31	0.62	178	0.107	1	1.87	0.021	0.06	0.2	0.03	3.1	0.1	<0.05	5	<0.5	<0.2
1009184	Soil	29	0.59	191	0.084	2	1.88	0.017	0.07	0.3	0.04	3.0	0.1	<0.05	5	<0.5	<0.2
1009185	Soil	29	0.62	263	0.094	2	1.94	0.021	0.09	0.2	0.04	3.5	0.2	<0.05	6	0.6	<0.2
1009186	Soil	29	0.60	259	0.097	2	1.92	0.023	0.08	0.2	0.04	3.4	0.2	<0.05	6	<0.5	<0.2
1009187	Soil	26	0.61	210	0.084	2	1.91	0.019	0.06	0.2	0.06	3.3	0.1	<0.05	5	0.6	<0.2
1009188	Soil	32	0.55	201	0.085	3	2.10	0.014	0.06	0.2	0.06	3.6	0.1	<0.05	6	0.6	<0.2
1009189	Soil	30	0.30	140	0.073	2	2.04	0.006	0.03	0.1	0.05	2.2	<0.1	<0.05	8	<0.5	<0.2
1009190	Soil	34	0.43	134	0.071	2	2.52	0.009	0.04	0.1	0.05	2.7	0.1	<0.05	7	0.8	<0.2
1009191	Soil	33	0.35	126	0.066	2	2.32	0.007	0.03	0.1	0.05	2.5	0.1	<0.05	7	<0.5	<0.2
1009192	Soil	32	0.45	159	0.089	2	2.25	0.008	0.05	0.1	0.05	2.9	0.1	<0.05	8	<0.5	<0.2
1009193	Soil	21	0.28	137	0.048	2	1.26	0.009	0.06	0.1	0.04	1.5	<0.1	<0.05	5	<0.5	<0.2
1009194	Soil	35	0.49	135	0.085	2	2.77	0.009	0.05	0.2	0.05	3.6	0.1	<0.05	7	<0.5	<0.2
1009195	Soil	28	0.47	172	0.062	2	1.74	0.011	0.06	0.2	0.07	3.2	0.1	<0.05	6	<0.5	<0.2
1009196	Soil	27	0.46	149	0.076	3	1.57	0.011	0.06	0.1	0.06	3.0	0.1	<0.05	5	<0.5	<0.2
1009165	Soil	34	0.57	228	0.081	2	2.12	0.013	0.05	0.3	0.06	4.5	0.1	<0.05	6	<0.5	<0.2
1009166	Soil	31	0.55	226	0.065	2	1.93	0.013	0.05	0.1	0.07	3.8	0.1	<0.05	6	<0.5	<0.2
1009167	Soil	30	0.59	222	0.097	2	1.87	0.014	0.05	0.2	0.05	3.7	<0.1	<0.05	6	<0.5	<0.2
1009168	Soil	33	0.63	327	0.108	2	2.01	0.015	0.05	0.1	0.05	5.1	0.1	<0.05	6	<0.5	<0.2
1009169	Soil	36	0.61	304	0.091	2	2.28	0.013	0.06	0.1	0.05	5.8	0.1	<0.05	6	<0.5	<0.2
1009170	Soil	33	0.63	328	0.112	2	2.00	0.016	0.06	0.2	0.04	5.1	<0.1	<0.05	6	<0.5	<0.2
1009171	Soil	26	0.53	306	0.119	2	1.65	0.016	0.07	0.1	0.02	3.8	0.1	<0.05	5	<0.5	<0.2
1009172	Soil	24	0.35	161	0.080	2	1.38	0.012	0.06	0.1	0.03	2.4	<0.1	<0.05	6	<0.5	<0.2
1009173	Soil	34	0.60	290	0.118	2	2.08	0.015	0.07	0.2	0.04	4.6	<0.1	<0.05	6	<0.5	<0.2
1009174	Soil	35	0.59	253	0.123	1	1.70	0.019	0.06	0.1	0.03	4.4	<0.1	<0.05	5	<0.5	<0.2
1009175	Soil	36	0.55	239	0.109	2	2.42	0.013	0.07	0.2	0.04	4.4	0.1	<0.05	6	<0.5	<0.2
1009176	Soil	31	0.53	167	0.096	1	1.89	0.013	0.05	0.2	0.03	3.3	<0.1	<0.05	5	<0.5	<0.2
1009177	Soil	36	0.60	205	0.110	2	2.17	0.012	0.06	0.1	0.03	4.8	0.1	<0.05	6	<0.5	<0.2
1009178	Soil	36	0.60	211	0.108	2	2.00	0.014	0.06	<0.1	0.04	5.0	0.1	<0.05	6	<0.5	<0.2

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Project: None Given
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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1009179	Soil	0.5	25.6	8.5	58	0.1	21.6	11.0	316	2.47	27.1	6.4	5.0	25	0.2	2.3	0.2	60	0.38	0.072	14
1009180	Soil	0.5	31.5	9.8	62	0.2	22.0	12.5	206	2.65	38.0	15.6	4.6	26	0.2	1.9	0.2	62	0.32	0.063	17
1019969	Soil	0.7	14.9	11.1	54	0.1	18.6	7.4	164	1.99	25.2	6.6	2.3	20	0.2	1.7	0.2	56	0.25	0.061	12
1019970	Soil	1.1	15.2	9.8	48	<0.1	17.0	9.0	353	2.69	18.8	4.0	2.5	17	0.2	0.8	0.2	74	0.21	0.041	8
1019971	Soil	0.7	17.9	8.8	56	<0.1	20.3	10.5	387	2.62	20.1	8.7	4.2	17	0.1	0.8	0.4	67	0.21	0.046	13
1019972	Soil	1.3	15.4	12.9	47	<0.1	16.7	7.6	238	2.85	10.9	4.4	1.2	17	0.5	0.7	0.2	75	0.17	0.039	7
1019973	Soil	0.6	18.9	7.3	57	<0.1	20.9	10.0	414	2.53	16.1	4.3	4.3	23	0.2	1.0	0.2	68	0.34	0.065	14
1019974	Soil	0.9	14.8	10.2	62	0.1	18.6	9.8	336	2.32	16.9	6.3	3.0	19	0.2	1.2	0.2	57	0.27	0.069	13
1019975	Soil	0.8	12.0	10.7	51	0.1	16.0	8.0	201	1.92	16.3	5.8	1.9	19	0.2	1.7	0.2	52	0.22	0.055	14
1019976	Soil	0.5	16.4	11.6	60	<0.1	18.8	9.0	189	2.06	9.7	4.1	4.8	19	0.2	1.3	0.2	56	0.27	0.060	14
1019977	Soil	1.3	10.2	11.0	65	<0.1	16.5	26.7	1098	2.73	12.9	4.4	3.6	19	0.2	1.9	0.2	66	0.27	0.069	10
1019978	Soil	0.7	15.2	8.1	47	<0.1	15.4	7.9	255	2.11	8.9	3.8	2.3	20	0.2	1.0	0.2	50	0.23	0.049	11
1019979	Soil	0.8	9.5	9.6	45	<0.1	14.1	6.6	142	1.97	7.8	2.5	3.6	15	0.2	0.9	0.2	45	0.17	0.027	13
1019980	Soil	0.7	9.7	8.0	47	<0.1	13.3	5.3	140	1.65	6.0	7.3	1.4	20	0.1	0.9	0.2	36	0.24	0.055	9
1019981	Soil	0.4	8.6	7.0	44	<0.1	13.0	4.9	130	1.59	5.2	6.4	1.7	18	0.1	0.8	0.1	34	0.23	0.049	9

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1009179	Soil	35	0.65	200	0.108	2	1.90	0.014	0.07	0.1	0.04	4.4	0.1	<0.05	6	<0.5	<0.2
1009180	Soil	33	0.75	247	0.102	2	2.22	0.016	0.09	0.1	0.07	4.6	0.2	<0.05	6	<0.5	<0.2
1019969	Soil	31	0.53	157	0.073	1	1.93	0.012	0.05	0.1	0.07	3.2	0.2	<0.05	6	<0.5	<0.2
1019970	Soil	27	0.42	108	0.098	2	1.44	0.010	0.04	0.2	0.04	2.5	<0.1	<0.05	7	<0.5	<0.2
1019971	Soil	32	0.53	118	0.095	1	2.05	0.011	0.05	0.2	0.04	3.5	<0.1	<0.05	6	<0.5	<0.2
1019972	Soil	24	0.27	117	0.075	<1	1.55	0.010	0.03	0.1	0.05	1.9	<0.1	<0.05	7	<0.5	<0.2
1019973	Soil	29	0.52	166	0.095	2	1.62	0.016	0.06	0.2	0.03	2.9	<0.1	<0.05	5	<0.5	<0.2
1019974	Soil	27	0.49	145	0.070	1	1.72	0.011	0.05	0.2	0.06	2.9	0.1	<0.05	5	<0.5	<0.2
1019975	Soil	28	0.47	136	0.064	2	1.68	0.010	0.04	0.2	0.07	2.7	0.1	<0.05	6	<0.5	<0.2
1019976	Soil	29	0.57	168	0.082	1	1.83	0.011	0.06	0.1	0.05	3.5	0.1	<0.05	6	<0.5	<0.2
1019977	Soil	26	0.52	148	0.064	<1	1.64	0.012	0.05	0.2	0.04	2.6	0.1	<0.05	6	<0.5	<0.2
1019978	Soil	25	0.43	155	0.072	1	1.57	0.014	0.04	0.1	0.03	2.5	<0.1	<0.05	5	<0.5	<0.2
1019979	Soil	29	0.45	109	0.085	1	1.94	0.011	0.05	0.1	0.04	3.1	0.1	<0.05	6	<0.5	<0.2
1019980	Soil	22	0.41	136	0.059	1	1.56	0.013	0.05	0.1	0.05	2.3	0.1	<0.05	5	<0.5	<0.2
1019981	Soil	22	0.40	129	0.063	2	1.38	0.014	0.04	0.1	0.05	2.2	<0.1	<0.05	5	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: None Given
Report Date: August 01, 2011

QUALITY CONTROL REPORT DAW11000010.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
Pulp Duplicates																					
1014409	Soil	1.0	25.8	9.9	64	0.1	22.1	10.3	440	2.87	126.6	21.6	5.1	31	0.1	19.3	0.2	65	0.49	0.059	16
REP 1014409	QC	1.1	25.1	9.4	63	0.1	20.9	10.2	448	2.95	122.7	21.0	5.1	29	0.1	19.0	0.2	64	0.48	0.059	16
1012041	Soil	1.1	15.7	16.3	70	<0.1	19.0	12.6	812	3.47	10.4	4.2	11.7	16	0.2	1.7	0.2	64	0.25	0.066	25
REP 1012041	QC	1.0	15.7	16.5	69	<0.1	19.0	12.8	809	3.44	10.1	2.6	12.0	15	0.2	1.7	0.1	64	0.25	0.063	24
1016795	Soil	1.5	13.4	10.4	65	0.2	17.8	12.7	1612	2.60	127.5	11.0	3.1	36	0.2	15.4	0.4	53	0.44	0.087	16
REP 1016795	QC	1.2	13.5	10.2	64	0.2	16.4	12.5	1583	2.56	125.2	12.7	3.0	36	0.3	14.3	0.4	55	0.45	0.087	16
1019518	Soil	0.6	18.4	7.4	59	<0.1	20.3	9.9	478	2.79	35.8	12.3	4.0	31	0.2	3.1	0.1	56	0.33	0.062	12
REP 1019518	QC	0.7	18.5	7.7	59	<0.1	20.3	10.4	478	2.82	36.4	7.5	4.0	32	0.3	3.3	0.2	58	0.33	0.062	12
1016839	Soil	1.1	16.0	9.1	79	<0.1	16.6	10.0	777	3.24	63.8	9.0	12.2	24	0.2	5.2	0.6	58	0.39	0.077	19
REP 1016839	QC	0.8	16.6	8.5	80	<0.1	16.7	10.2	762	3.17	63.2	6.9	12.0	24	0.3	5.2	0.5	57	0.40	0.079	19
1016846	Soil	1.4	17.3	11.0	70	0.1	16.8	13.1	783	3.03	56.6	6.4	10.4	27	0.2	3.1	0.4	57	0.40	0.077	17
REP 1016846	QC	1.2	17.0	11.1	69	0.1	16.2	12.7	821	3.05	55.0	7.8	10.5	24	0.2	3.2	0.4	53	0.40	0.076	16
1016818	Soil	0.9	19.8	10.0	61	0.1	20.9	11.5	441	2.84	212.1	32.5	5.1	26	0.2	80.4	0.4	61	0.30	0.065	12
REP 1016818	QC	1.0	19.3	10.0	59	0.1	20.6	11.6	440	2.84	209.1	27.8	5.2	27	0.2	79.4	0.3	65	0.31	0.064	12
1016811	Soil	1.1	15.0	11.0	51	<0.1	15.9	7.5	186	2.03	43.2	6.6	8.4	22	0.2	4.1	0.7	57	0.32	0.050	14
REP 1016811	QC	1.1	15.4	11.6	52	0.1	16.8	8.1	192	2.08	45.1	8.7	8.8	22	0.2	4.0	0.8	56	0.33	0.052	15
1019811	Soil	1.1	18.4	15.3	62	0.2	15.6	10.6	785	3.01	265.3	30.6	10.7	22	0.1	19.4	0.7	56	0.34	0.067	19
REP 1019811	QC	1.1	18.0	15.1	61	0.2	14.9	10.6	768	2.92	255.9	23.8	10.1	23	0.1	20.0	0.7	54	0.33	0.065	19
1015385	Soil	0.8	18.0	9.9	63	0.8	13.4	10.5	606	3.48	5040	1994	6.9	31	0.2	20.2	0.2	43	0.41	0.108	22
REP 1015385	QC	1.0	17.9	10.1	63	0.7	13.6	10.5	606	3.51	5056	2003	6.9	31	0.2	20.5	0.2	43	0.40	0.106	22
1028769	Soil	0.9	26.6	9.2	69	0.1	23.0	10.0	502	3.23	23.8	4.4	12.9	31	0.1	1.3	0.3	65	0.45	0.079	25
REP 1028769	QC	0.8	27.3	9.4	71	0.1	23.2	10.0	507	3.23	23.9	3.8	13.2	31	0.1	1.4	0.2	66	0.44	0.082	25
1009052	Soil	2.0	13.2	8.0	60	0.2	13.2	20.6	2286	2.30	7.6	1.3	1.5	49	0.3	1.0	0.3	49	0.57	0.121	11
REP 1009052	QC	2.0	12.5	7.5	60	0.2	12.5	20.2	2249	2.21	7.3	0.6	1.5	46	0.3	0.9	0.3	48	0.54	0.114	10
1009061	Soil	0.7	19.2	10.0	64	0.1	18.8	10.5	343	2.99	41.7	13.2	4.5	34	0.2	10.3	0.4	67	0.41	0.063	13
REP 1009061	QC	0.8	19.3	10.5	66	0.1	19.6	10.7	339	3.05	42.7	9.6	4.4	35	0.2	10.4	0.4	69	0.42	0.063	13
1009183	Soil	1.0	25.5	11.8	75	0.1	24.6	12.8	444	2.91	28.1	13.0	4.2	37	0.3	1.9	0.3	69	0.35	0.072	15
REP 1009183	QC	0.9	24.0	11.4	70	0.1	22.5	12.2	421	2.80	27.5	9.7	4.1	35	0.2	1.7	0.3	66	0.34	0.071	14

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: None Given
Report Date: August 01, 2011

QUALITY CONTROL REPORT DAW11000010.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																	
1014409	Soil	37	0.64	272	0.079	1	2.10	0.015	0.07	0.1	0.03	4.5	<0.1	<0.05	7	<0.5	<0.2
REP 1014409	QC	36	0.61	271	0.081	2	2.02	0.015	0.08	0.1	0.03	4.5	<0.1	<0.05	6	0.9	<0.2
1012041	Soil	29	0.53	138	0.057	<1	2.22	0.010	0.06	0.1	0.02	4.4	0.2	<0.05	7	0.7	<0.2
REP 1012041	QC	29	0.53	136	0.056	<1	2.27	0.010	0.06	0.1	0.03	4.3	0.2	<0.05	7	<0.5	<0.2
1016795	Soil	33	0.53	403	0.069	1	1.88	0.018	0.05	0.3	0.10	4.3	0.3	0.07	6	<0.5	<0.2
REP 1016795	QC	32	0.51	402	0.066	1	1.87	0.018	0.05	0.2	0.11	4.0	0.3	0.08	6	0.6	<0.2
1019518	Soil	29	0.55	178	0.107	2	1.83	0.018	0.06	0.2	0.04	3.1	<0.1	<0.05	5	0.7	<0.2
REP 1019518	QC	29	0.54	184	0.109	1	1.89	0.019	0.06	0.2	0.02	3.3	<0.1	<0.05	6	<0.5	<0.2
1016839	Soil	28	0.64	279	0.141	1	1.84	0.015	0.20	0.6	0.02	3.5	0.4	<0.05	7	<0.5	<0.2
REP 1016839	QC	27	0.64	276	0.148	2	1.84	0.013	0.20	0.6	0.01	3.5	0.3	<0.05	7	<0.5	<0.2
1016846	Soil	32	0.54	226	0.105	1	1.98	0.017	0.08	0.3	0.04	4.3	0.2	<0.05	7	0.9	<0.2
REP 1016846	QC	31	0.55	215	0.093	<1	1.91	0.013	0.08	0.3	0.04	4.2	0.2	<0.05	7	<0.5	<0.2
1016818	Soil	28	0.54	265	0.096	2	1.98	0.016	0.09	0.2	0.04	3.4	0.2	<0.05	5	<0.5	<0.2
REP 1016818	QC	29	0.57	272	0.099	2	2.03	0.017	0.09	0.3	0.04	3.4	0.2	<0.05	5	<0.5	<0.2
1016811	Soil	32	0.46	166	0.081	1	1.69	0.013	0.05	0.2	0.03	3.6	0.1	<0.05	5	<0.5	<0.2
REP 1016811	QC	33	0.47	175	0.083	1	1.67	0.016	0.05	0.2	0.03	3.7	0.1	<0.05	5	<0.5	<0.2
1019811	Soil	31	0.53	271	0.066	1	1.83	0.012	0.06	0.5	0.04	4.3	0.2	<0.05	6	<0.5	<0.2
REP 1019811	QC	29	0.53	264	0.065	<1	1.77	0.012	0.06	0.4	0.03	4.0	0.2	<0.05	6	<0.5	<0.2
1015385	Soil	19	0.37	1642	0.017	2	1.22	0.009	0.09	0.2	0.17	6.7	0.3	<0.05	3	<0.5	<0.2
REP 1015385	QC	19	0.37	1725	0.018	1	1.26	0.009	0.09	0.2	0.16	6.7	0.3	<0.05	4	<0.5	<0.2
1028769	Soil	38	0.66	303	0.127	1	2.01	0.015	0.11	0.1	0.03	6.8	0.3	<0.05	7	0.7	<0.2
REP 1028769	QC	40	0.68	304	0.132	<1	2.07	0.016	0.11	0.2	0.04	7.0	0.3	<0.05	7	<0.5	<0.2
1009052	Soil	30	0.41	323	0.044	1	1.44	0.020	0.04	0.1	0.07	3.4	0.1	0.10	5	0.5	<0.2
REP 1009052	QC	27	0.39	312	0.042	<1	1.35	0.019	0.04	0.1	0.08	3.1	0.1	0.08	5	<0.5	<0.2
1009061	Soil	37	0.65	217	0.103	2	2.24	0.015	0.07	0.1	0.03	4.4	0.1	<0.05	7	<0.5	<0.2
REP 1009061	QC	38	0.65	216	0.104	2	2.36	0.017	0.07	0.1	0.04	4.5	0.2	<0.05	7	<0.5	<0.2
1009183	Soil	31	0.62	178	0.107	1	1.87	0.021	0.06	0.2	0.03	3.1	0.1	<0.05	5	<0.5	<0.2
REP 1009183	QC	30	0.61	169	0.098	2	1.79	0.021	0.07	0.2	0.04	2.9	0.1	<0.05	5	<0.5	<0.2

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Project: None Given
Report Date: August 01, 2011

QUALITY CONTROL REPORT DAW11000010.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001	1DX15 La ppm 1
1009191	Soil	1.3	18.8	9.1	56	<0.1	18.7	10.9	487	3.05	14.6	1.9	1.4	12	0.3	0.6	0.2	75	0.12	0.041	8
REP 1009191	QC	1.4	18.8	9.2	56	<0.1	19.4	10.9	489	3.04	14.9	2.0	1.3	12	0.3	0.6	0.2	74	0.12	0.042	9
1009176	Soil	0.8	20.3	10.0	50	<0.1	21.0	10.0	363	2.54	9.6	1.2	3.9	21	0.3	1.0	0.2	65	0.27	0.046	14
REP 1009176	QC	0.7	21.6	10.8	53	<0.1	22.6	10.8	385	2.71	10.4	5.3	4.2	22	0.3	1.1	0.2	70	0.29	0.047	15
1019977	Soil	1.3	10.2	11.0	65	<0.1	16.5	26.7	1098	2.73	12.9	4.4	3.6	19	0.2	1.9	0.2	66	0.27	0.069	10
REP 1019977	QC	1.3	10.2	10.6	64	<0.1	17.5	26.9	1135	2.83	13.6	3.1	3.7	20	0.1	1.8	0.2	63	0.28	0.070	11
Reference Materials																					
STD DS8	Standard	12.5	106.4	118.0	283	1.7	36.7	7.5	567	2.27	25.6	110.0	6.3	56	2.1	4.9	6.0	40	0.64	0.076	13
STD DS8	Standard	12.6	103.9	115.5	275	1.6	34.3	7.1	545	2.14	24.0	101.6	6.2	56	2.0	4.6	5.6	39	0.60	0.072	13
STD DS8	Standard	12.8	112.6	122.3	303	1.8	39.0	7.3	624	2.41	25.6	125.4	6.8	64	2.4	5.4	5.9	39	0.69	0.077	13
STD DS8	Standard	13.7	117.6	120.9	304	1.7	39.8	7.9	659	2.43	26.0	115.7	7.0	64	2.3	5.5	6.0	37	0.73	0.087	14
STD DS8	Standard	13.6	114.1	130.4	319	1.8	39.0	7.8	643	2.56	27.1	104.6	7.3	72	2.3	6.1	7.1	40	0.71	0.076	16
STD DS8	Standard	14.0	112.5	129.5	323	1.8	38.9	7.7	618	2.52	26.6	116.6	7.3	71	2.2	6.0	7.0	41	0.70	0.074	15
STD DS8	Standard	13.7	116.8	130.6	325	1.9	40.9	7.9	651	2.54	29.9	108.9	7.4	73	2.5	6.2	7.4	36	0.73	0.079	15
STD DS8	Standard	13.1	109.9	124.2	311	1.7	38.9	7.5	615	2.48	28.1	106.3	7.2	72	2.3	5.7	7.0	36	0.70	0.075	15
STD DS8	Standard	12.4	101.1	119.0	294	1.7	35.4	7.0	576	2.33	24.5	97.3	6.4	57	2.0	5.0	5.8	38	0.66	0.074	13
STD DS8	Standard	13.1	107.3	123.6	310	1.8	36.8	7.5	603	2.41	25.4	106.9	6.9	63	2.2	5.3	5.9	39	0.71	0.074	15
STD DS8	Standard	12.4	104.3	120.2	301	1.7	37.2	7.0	618	2.42	24.1	99.3	6.7	74	2.3	5.8	6.9	41	0.70	0.078	14
STD DS8	Standard	12.3	101.1	122.7	294	1.7	35.0	7.2	594	2.32	24.4	105.0	6.8	74	2.1	5.6	6.6	39	0.66	0.074	15
STD DS8	Standard	12.7	112.1	127.9	304	1.6	38.3	7.5	577	2.31	25.4	102.8	7.1	65	2.4	5.5	6.7	39	0.63	0.075	14
STD DS8	Standard	13.4	111.4	127.6	301	1.7	39.0	7.7	575	2.35	26.6	112.7	7.4	68	2.4	5.6	6.8	46	0.67	0.077	15
STD DS8	Standard	13.3	112.7	129.6	316	1.8	37.3	7.4	639	2.51	26.1	*	6.9	63	2.0	5.1	6.4	41	0.70	0.077	14
STD DS8	Standard	13.6	111.6	129.0	315	1.8	38.7	7.6	609	2.44	26.7	110.6	6.7	64	2.2	5.2	6.0	47	0.71	0.077	14
STD DS8	Standard	12.7	104.8	120.2	298	1.7	36.6	7.2	581	2.29	24.6	111.7	6.6	62	2.1	4.8	5.8	38	0.64	0.075	13
STD DS8	Standard	12.1	104.0	124.3	292	1.7	35.6	7.3	566	2.30	24.7	113.2	6.4	60	2.2	4.8	5.8	36	0.67	0.076	13
STD DS8	Standard	11.7	107.2	117.2	308	1.7	36.0	7.1	567	2.33	25.7	95.0	6.0	59	2.0	4.8	5.6	37	0.62	0.071	13
STD DS8	Standard	12.5	102.8	119.1	299	1.5	35.2	7.3	549	2.28	25.1	100.4	6.5	59	2.0	4.8	6.2	36	0.63	0.079	14
STD DS8	Standard	13.0	107.8	125.4	309	1.8	38.4	7.5	607	2.59	26.5	113.6	7.1	63	2.1	5.0	6.1	42	0.71	0.080	15
STD DS8	Standard	13.6	109.5	128.4	315	1.9	38.7	7.9	633	2.59	26.4	105.5	7.7	61	2.3	5.3	6.5	43	0.74	0.078	16

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Acme Analytical Laboratories (Vancouver) Ltd.
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Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: None Given
Report Date: August 01, 2011

QUALITY CONTROL REPORT DAW11000010.1

		1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1009191	Soil	33	0.35	126	0.066	2	2.32	0.007	0.03	0.1	0.05	2.5	0.1	<0.05	7	<0.5	<0.2
REP 1009191	QC	33	0.35	128	0.069	3	2.32	0.008	0.04	0.1	0.06	2.5	0.1	<0.05	7	<0.5	<0.2
1009176	Soil	31	0.53	167	0.096	1	1.89	0.013	0.05	0.2	0.03	3.3	<0.1	<0.05	5	<0.5	<0.2
REP 1009176	QC	34	0.56	175	0.105	2	2.05	0.014	0.06	0.2	0.02	3.7	<0.1	<0.05	5	<0.5	<0.2
1019977	Soil	26	0.52	148	0.064	<1	1.64	0.012	0.05	0.2	0.04	2.6	0.1	<0.05	6	<0.5	<0.2
REP 1019977	QC	27	0.54	150	0.071	2	1.67	0.013	0.05	0.1	0.04	2.6	0.1	<0.05	6	<0.5	<0.2
Reference Materials																	
STD DS8	Standard	111	0.57	256	0.105	3	0.83	0.078	0.39	2.6	0.19	1.9	4.9	0.15	4	4.5	4.5
STD DS8	Standard	107	0.55	251	0.104	3	0.81	0.075	0.37	2.6	0.20	1.9	4.7	0.15	4	4.9	4.4
STD DS8	Standard	113	0.58	280	0.116	3	0.94	0.109	0.43	2.8	0.21	2.0	5.3	0.12	5	4.6	4.9
STD DS8	Standard	119	0.61	293	0.123	2	0.98	0.109	0.43	3.0	0.20	2.4	5.2	0.12	5	5.2	4.9
STD DS8	Standard	122	0.64	289	0.130	3	0.94	0.099	0.42	2.9	0.22	2.6	5.4	0.15	5	5.5	5.4
STD DS8	Standard	120	0.61	285	0.126	2	0.92	0.088	0.41	3.0	0.20	2.3	5.5	0.12	5	5.6	4.8
STD DS8	Standard	122	0.63	291	0.126	2	0.97	0.094	0.43	3.1	0.20	2.4	5.5	0.15	5	5.7	5.5
STD DS8	Standard	119	0.60	280	0.124	2	0.93	0.096	0.41	3.1	0.20	2.4	5.3	0.15	5	5.5	4.5
STD DS8	Standard	110	0.55	254	0.104	2	0.82	0.080	0.39	2.8	0.20	1.9	5.1	0.11	4	4.0	4.6
STD DS8	Standard	116	0.61	270	0.109	3	0.91	0.093	0.41	2.9	0.19	2.1	5.3	0.12	5	4.8	5.1
STD DS8	Standard	115	0.61	276	0.121	2	0.95	0.110	0.47	3.1	0.20	3.1	5.1	0.17	5	4.3	5.5
STD DS8	Standard	112	0.59	279	0.115	2	0.93	0.114	0.43	2.9	0.19	2.4	5.1	0.16	5	5.2	4.7
STD DS8	Standard	115	0.58	269	0.112	3	0.91	0.104	0.41	2.7	0.19	2.4	4.9	0.10	5	4.8	4.9
STD DS8	Standard	118	0.60	265	0.120	3	0.94	0.108	0.42	2.7	0.18	2.6	5.1	0.12	5	5.5	4.7
STD DS8	Standard	119	0.63	259	0.108	3	0.95	0.119	0.45	2.7	0.21	2.8	5.6	0.12	5	5.4	4.7
STD DS8	Standard	119	0.62	262	0.105	2	0.99	0.102	0.45	2.7	0.20	2.6	5.3	0.12	5	5.0	4.8
STD DS8	Standard	111	0.58	260	0.101	2	0.91	0.114	0.44	2.7	0.21	2.7	5.2	0.14	5	5.6	4.5
STD DS8	Standard	110	0.60	252	0.102	1	0.89	0.117	0.43	2.6	0.20	2.6	5.1	0.10	4	4.6	4.8
STD DS8	Standard	107	0.58	259	0.102	3	0.83	0.084	0.39	2.6	0.19	1.9	4.9	0.13	5	5.2	5.1
STD DS8	Standard	109	0.57	262	0.107	2	0.86	0.086	0.39	2.8	0.19	2.1	5.1	0.12	5	5.2	4.3
STD DS8	Standard	118	0.54	269	0.123	3	0.91	0.070	0.41	2.9	0.19	2.1	5.4	0.09	5	6.6	5.3
STD DS8	Standard	130	0.56	278	0.129	3	0.97	0.071	0.42	3.0	0.20	2.1	5.4	0.14	5	5.5	5.0

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www.acmelab.com

Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: None Given
Report Date: August 01, 2011

QUALITY CONTROL REPORT DAW11000010.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001	1DX15 La ppm 1
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08	14.6
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	1.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: None Given
Report Date: August 01, 2011

QUALITY CONTROL REPORT DAW11000010.1

		1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
STD DS8 Expected		115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: July 09, 2011
Report Date: September 01, 2011
Page: 1 of 8

CERTIFICATE OF ANALYSIS DAW11000012.1

CLIENT JOB INFORMATION

Project: CFC
Shipment ID:
P.O. Number
Number of Samples: 188

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT Dispose of Reject After 90 days

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	188	Dry at 60C			DAW
SS80	188	Dry at 60C sieve 100g to -80 mesh			DAW
1DX2	188	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tim Smith

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 01, 2011

CERTIFICATE OF ANALYSIS DAW11000012.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1055395	Soil	0.3	39.0	15.5	75	<0.1	55.3	17.0	383	2.60	8.8	6.6	6.7	34	<0.1	0.3	0.1	44	0.45	0.019	11
1014638	Soil	0.7	30.0	9.9	53	0.2	24.0	11.8	456	2.70	21.3	21.5	8.6	26	<0.1	0.6	0.3	48	0.45	0.046	31
1055344	Soil	1.1	29.5	7.8	44	0.3	39.8	18.1	812	2.58	18.2	3.5	3.8	39	<0.1	0.3	0.2	53	0.69	0.025	14
1055340	Soil	0.8	20.8	9.3	51	<0.1	25.0	14.4	446	2.89	18.9	3.7	5.6	22	<0.1	0.4	0.2	63	0.30	0.033	12
1055394	Soil	0.3	39.7	16.2	83	<0.1	57.5	17.5	383	2.60	8.7	3.1	6.7	35	<0.1	0.2	0.1	41	0.47	0.018	11
1055341	Soil	0.9	25.5	8.9	55	<0.1	23.4	11.3	357	2.80	19.0	2.6	6.7	23	<0.1	0.4	0.3	53	0.28	0.025	13
1014933	Soil	0.2	55.0	5.6	31	<0.1	124.4	21.4	248	2.12	4.7	<0.5	1.1	59	<0.1	0.2	<0.1	32	0.63	0.008	4
1055345	Soil	0.5	36.6	5.8	40	<0.1	60.6	18.1	324	2.47	22.5	3.6	2.8	39	<0.1	0.5	0.1	52	0.57	0.020	11
1014934	Soil	0.3	50.6	4.7	45	<0.1	36.4	16.5	367	2.84	7.6	2.4	2.7	31	<0.1	0.2	<0.1	68	0.43	0.036	7
1014637	Soil	1.0	21.9	9.3	46	0.1	22.5	8.5	291	2.65	18.0	4.9	7.0	27	0.1	0.5	0.2	54	0.37	0.026	21
1014639	Soil	0.4	50.6	3.7	54	<0.1	19.7	20.4	413	3.73	20.4	9.5	2.9	23	<0.1	0.4	0.4	91	0.51	0.070	13
1014936	Soil	0.8	25.4	6.7	37	<0.1	28.3	10.9	241	2.27	19.1	3.9	3.8	23	<0.1	0.3	0.2	50	0.35	0.014	12
1014636	Soil	0.7	20.3	10.0	52	<0.1	23.0	10.5	360	2.89	12.6	7.7	9.5	26	<0.1	0.5	0.2	53	0.33	0.023	20
1014935	Soil	0.2	41.5	5.6	38	<0.1	112.8	20.5	266	2.57	5.6	2.6	2.1	37	<0.1	0.1	<0.1	34	0.54	0.028	6
1014635	Soil	0.7	21.3	10.4	55	<0.1	23.7	11.5	377	3.10	13.9	6.4	10.1	28	<0.1	0.5	0.2	58	0.34	0.023	20
1014937	Soil	0.5	25.3	6.2	40	<0.1	35.6	14.4	310	2.46	16.8	6.0	5.3	31	<0.1	0.4	0.1	45	0.33	0.018	9
1055339	Soil	0.6	28.4	6.9	55	<0.1	34.5	15.0	456	3.05	31.0	7.1	7.8	28	<0.1	0.7	0.1	52	0.39	0.042	19
1055343	Soil	0.5	29.8	7.3	46	<0.1	43.0	13.8	440	2.52	20.8	4.3	5.5	39	0.1	0.4	0.2	51	0.60	0.039	15
1055342	Soil	0.8	24.9	9.7	53	0.2	27.6	10.9	363	2.66	15.9	3.0	4.2	31	0.2	0.4	0.2	54	0.51	0.037	15
1055338	Soil	0.7	29.1	6.6	58	<0.1	33.5	14.6	460	2.98	29.1	5.5	7.7	27	<0.1	0.8	0.1	50	0.40	0.041	20
1055337	Soil	0.6	22.9	7.5	47	<0.1	36.2	14.4	324	2.90	11.0	3.3	6.1	26	<0.1	0.4	0.2	56	0.29	0.012	10
1014650	Soil	0.8	24.1	10.6	50	<0.1	32.5	11.4	306	3.07	22.2	9.2	5.7	27	<0.1	0.6	0.2	66	0.26	0.016	11
1014649	Soil	0.8	21.6	7.1	45	<0.1	33.5	10.9	315	2.64	14.4	5.5	4.8	24	<0.1	0.6	0.2	52	0.28	0.025	11
1014648	Soil	0.7	18.6	10.0	47	<0.1	19.5	10.6	367	2.64	30.0	15.5	10.1	26	<0.1	1.6	0.3	47	0.33	0.035	23
1014647	Soil	0.9	21.9	9.1	56	<0.1	23.2	12.6	429	3.08	11.2	7.0	14.4	22	<0.1	0.5	0.3	51	0.31	0.035	29
1014646	Soil	1.1	18.6	7.9	48	<0.1	23.9	13.4	475	3.14	8.2	1.6	9.1	25	<0.1	0.4	0.3	53	0.37	0.042	23
1014645	Soil	1.0	16.7	7.8	57	<0.1	26.2	11.9	403	2.75	7.9	22.7	7.6	33	0.2	0.4	0.3	48	0.42	0.051	15
1014644	Soil	3.0	18.1	13.1	71	0.2	21.8	17.1	768	3.35	10.7	3.7	13.7	61	0.1	0.7	0.4	56	0.89	0.078	71
1014643	Soil	1.2	15.9	9.2	64	<0.1	29.3	13.2	467	3.06	10.5	7.0	7.8	33	<0.1	0.7	0.3	53	0.47	0.047	15
1014642	Soil	1.2	15.0	11.8	46	0.1	17.9	10.2	411	2.51	9.3	6.2	8.9	38	<0.1	0.5	0.3	41	0.49	0.052	21

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 01, 2011

CERTIFICATE OF ANALYSIS DAW11000012.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1055395	Soil	183	1.67	213	0.095	<1	3.04	0.027	0.39	0.3	0.01	3.2	0.3	<0.05	6	<0.5	<0.2
1014638	Soil	40	0.77	213	0.080	<1	2.04	0.014	0.09	0.1	0.05	4.2	0.2	<0.05	6	<0.5	<0.2
1055344	Soil	77	1.01	135	0.101	<1	2.04	0.024	0.11	0.1	0.05	2.9	0.1	<0.05	6	<0.5	<0.2
1055340	Soil	46	0.78	132	0.113	1	2.14	0.013	0.14	0.1	0.01	2.9	0.1	<0.05	7	<0.5	<0.2
1055394	Soil	200	1.86	225	0.095	<1	3.21	0.031	0.43	0.2	0.02	3.5	0.3	<0.05	7	<0.5	<0.2
1055341	Soil	35	0.77	132	0.110	<1	1.99	0.015	0.16	0.1	0.02	2.7	0.2	<0.05	7	<0.5	<0.2
1014933	Soil	255	2.49	144	0.054	<1	3.63	0.044	0.19	<0.1	0.01	2.4	0.2	<0.05	6	<0.5	<0.2
1055345	Soil	118	1.34	137	0.090	<1	2.26	0.024	0.21	0.1	0.03	2.9	0.2	<0.05	5	<0.5	<0.2
1014934	Soil	46	1.33	243	0.125	<1	2.59	0.038	0.40	1.6	0.02	3.3	0.3	<0.05	6	<0.5	<0.2
1014637	Soil	40	0.71	174	0.098	1	2.05	0.016	0.10	0.1	0.03	3.3	0.2	<0.05	7	<0.5	<0.2
1014639	Soil	25	1.54	217	0.124	<1	2.50	0.022	0.54	<0.1	<0.01	3.9	0.4	<0.05	7	<0.5	<0.2
1014936	Soil	70	0.86	106	0.095	<1	1.86	0.017	0.08	0.1	0.02	2.9	0.1	<0.05	6	<0.5	<0.2
1014636	Soil	39	0.81	150	0.107	<1	2.08	0.015	0.11	<0.1	0.02	3.6	0.2	<0.05	6	<0.5	<0.2
1014935	Soil	105	2.48	251	0.071	<1	4.40	0.059	0.49	<0.1	0.02	2.1	0.4	<0.05	7	<0.5	<0.2
1014635	Soil	41	0.83	157	0.114	<1	2.17	0.016	0.12	0.1	0.02	4.0	0.2	<0.05	7	<0.5	<0.2
1014937	Soil	66	1.01	135	0.101	<1	2.22	0.018	0.17	0.1	0.02	2.6	0.2	<0.05	5	<0.5	<0.2
1055339	Soil	62	1.13	155	0.117	2	2.41	0.015	0.26	0.1	0.03	3.3	0.3	<0.05	7	<0.5	<0.2
1055343	Soil	75	1.11	168	0.114	<1	2.04	0.036	0.22	0.1	0.03	3.4	0.2	<0.05	6	<0.5	<0.2
1055342	Soil	48	0.70	171	0.090	<1	2.21	0.023	0.13	<0.1	0.03	3.0	0.1	<0.05	7	<0.5	<0.2
1055338	Soil	61	1.03	148	0.116	1	2.23	0.015	0.25	<0.1	0.03	3.3	0.3	<0.05	6	<0.5	<0.2
1055337	Soil	72	1.20	153	0.115	1	2.55	0.015	0.16	0.1	0.02	2.6	0.2	<0.05	6	<0.5	<0.2
1014650	Soil	54	1.00	143	0.111	1	2.24	0.013	0.09	<0.1	0.03	3.2	0.2	<0.05	7	<0.5	<0.2
1014649	Soil	60	0.91	142	0.102	<1	2.07	0.013	0.12	0.1	0.03	2.8	0.2	<0.05	6	<0.5	<0.2
1014648	Soil	30	0.72	253	0.075	<1	1.90	0.012	0.08	0.2	0.02	3.7	0.2	<0.05	6	<0.5	<0.2
1014647	Soil	33	0.80	174	0.098	1	2.19	0.013	0.11	0.1	0.02	3.8	0.2	<0.05	7	<0.5	<0.2
1014646	Soil	40	0.92	165	0.122	<1	2.00	0.013	0.25	0.1	0.02	3.3	0.3	<0.05	7	<0.5	<0.2
1014645	Soil	40	0.85	223	0.122	<1	1.65	0.015	0.29	0.1	0.03	2.7	0.2	<0.05	7	<0.5	<0.2
1014644	Soil	44	1.03	333	0.107	1	2.21	0.016	0.35	0.2	0.06	5.1	0.4	<0.05	7	0.5	<0.2
1014643	Soil	42	0.84	158	0.126	<1	1.58	0.014	0.38	0.2	0.01	3.1	0.3	<0.05	7	<0.5	<0.2
1014642	Soil	32	0.74	205	0.093	2	1.57	0.015	0.20	0.2	0.02	2.8	0.2	<0.05	6	<0.5	<0.2

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Project: CFC
Report Date: September 01, 2011

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1014641	Soil	2.4	18.5	11.5	57	0.2	18.5	15.3	1433	2.75	15.6	6.6	7.1	66	0.1	0.5	0.5	56	0.81	0.074	29
1014640	Soil	0.7	31.3	11.3	80	<0.1	39.4	17.7	606	4.53	12.8	3.0	9.0	20	<0.1	0.3	0.8	65	0.22	0.044	19
1014841	Soil	0.6	45.4	4.8	42	<0.1	78.9	18.0	303	2.25	5.4	4.0	1.2	19	0.1	0.2	0.2	52	0.33	0.020	5
1015951	Soil	0.8	20.1	10.0	54	<0.1	23.8	11.3	384	3.32	11.6	5.9	4.6	18	0.3	0.4	0.2	77	0.21	0.037	9
1015952	Soil	0.9	18.6	11.8	54	<0.1	27.2	10.1	487	2.91	94.5	48.8	12.1	26	<0.1	1.3	0.3	59	0.31	0.056	45
1015953	Soil	1.8	24.2	8.6	54	0.1	24.1	11.3	379	3.44	46.3	11.4	11.4	25	<0.1	0.9	0.5	66	0.31	0.066	32
1015954	Soil	0.9	20.3	8.4	52	<0.1	19.5	11.2	404	3.06	26.2	7.2	8.9	23	<0.1	1.0	0.7	67	0.28	0.063	34
1015955	Soil	0.2	17.2	5.0	55	<0.1	46.5	11.7	615	3.89	16.5	1.2	24.2	25	<0.1	0.9	0.4	59	0.32	0.075	81
1015956	Soil	0.3	17.2	5.2	56	<0.1	50.8	12.2	632	4.08	17.4	2.5	25.0	23	<0.1	0.9	0.4	62	0.30	0.080	90
1015957	Soil	0.6	24.9	8.4	62	<0.1	13.6	7.6	888	3.08	11.0	2.9	26.1	17	0.1	1.4	0.6	39	0.17	0.058	101
1015958	Soil	0.8	14.0	10.0	38	<0.1	19.0	9.4	392	2.95	9.1	2.2	14.0	16	<0.1	0.9	0.5	56	0.18	0.058	45
1015959	Soil	0.7	29.3	8.0	51	<0.1	27.9	11.9	433	3.02	8.5	3.0	15.7	23	<0.1	0.4	0.3	64	0.28	0.063	33
1015960	Soil	0.7	20.8	8.2	51	<0.1	19.7	11.5	424	3.14	7.9	44.3	12.6	23	<0.1	0.6	0.3	70	0.28	0.056	38
1015961	Soil	0.7	17.8	11.9	48	<0.1	20.6	9.1	251	3.18	8.8	1.8	7.4	21	<0.1	0.4	0.3	72	0.24	0.045	20
1015962	Soil	0.3	17.5	7.1	52	<0.1	27.6	13.9	728	3.18	4.9	1.2	13.8	25	<0.1	0.6	0.4	57	0.48	0.053	48
1015963	Soil	0.6	21.5	7.9	51	<0.1	35.3	13.5	323	3.40	6.8	62.1	6.0	23	<0.1	0.4	0.2	72	0.26	0.039	16
1015964	Soil	0.5	4.2	7.8	38	<0.1	6.8	11.8	477	3.01	3.4	<0.5	11.6	13	0.1	0.4	0.8	44	0.20	0.063	21
1015965	Soil	0.4	29.5	12.0	67	<0.1	48.2	24.4	661	4.76	4.8	<0.5	9.6	33	<0.1	0.1	0.5	61	0.27	0.086	18
1014570	Soil	0.3	36.6	5.1	46	<0.1	57.6	17.4	337	2.83	6.4	3.3	7.5	30	<0.1	0.3	0.2	56	0.49	0.026	19
1014571	Soil	0.3	37.1	5.6	46	<0.1	56.3	17.0	332	2.80	7.3	3.0	7.4	32	<0.1	0.3	0.2	57	0.50	0.027	18
1014572	Soil	0.9	27.0	14.1	57	0.1	28.6	12.6	366	3.00	15.4	5.3	6.3	27	<0.1	0.6	0.3	63	0.35	0.032	11
1014573	Soil	0.8	36.6	14.1	56	0.1	32.1	13.1	443	2.99	11.5	3.3	7.8	41	<0.1	0.4	0.3	66	0.56	0.029	20
1014574	Soil	0.8	29.9	7.3	41	<0.1	52.6	13.8	280	2.41	24.7	4.9	4.0	31	<0.1	0.3	0.1	50	0.35	0.017	10
1014575	Soil	0.5	42.5	6.2	39	0.1	45.9	12.3	227	2.16	8.8	3.7	3.4	31	<0.1	0.3	0.2	50	0.36	0.017	11
1014576	Soil	0.3	53.5	2.8	30	<0.1	71.7	20.9	291	2.04	4.6	1.4	1.5	47	<0.1	0.1	<0.1	51	0.54	0.010	6
1014590	Soil	0.4	47.7	6.3	39	<0.1	73.8	16.2	300	2.42	19.3	3.3	5.2	39	<0.1	0.4	0.1	47	0.49	0.020	13
1055375	Soil	0.5	45.3	5.5	44	<0.1	52.1	14.2	242	2.09	9.0	9.0	2.9	33	<0.1	0.2	0.2	45	0.43	0.019	9
1055374	Soil	0.6	61.4	5.7	37	<0.1	54.1	15.4	323	2.15	8.0	5.9	3.0	37	<0.1	0.2	0.2	50	0.44	0.018	9
1055179	Soil	0.7	27.4	8.5	60	<0.1	30.3	13.8	364	2.99	21.5	6.3	5.5	28	0.1	0.7	0.2	61	0.40	0.038	11
1055376	Soil	1.0	22.0	9.3	58	<0.1	24.0	10.7	341	2.96	16.6	3.6	6.2	25	<0.1	0.5	0.2	64	0.31	0.035	12

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1014641	Soil	29	0.54	283	0.069	3	1.70	0.019	0.10	0.2	0.06	3.9	0.2	0.09	5	0.5	<0.2
1014640	Soil	54	1.31	203	0.198	1	2.92	0.010	0.93	0.1	0.02	3.5	0.6	<0.05	9	0.7	<0.2
1014841	Soil	131	1.54	81	0.073	1	2.31	0.013	0.06	0.3	0.03	2.9	0.1	<0.05	5	<0.5	<0.2
1015951	Soil	36	0.61	134	0.097	1	2.62	0.010	0.05	0.3	0.02	3.7	0.1	<0.05	7	<0.5	<0.2
1015952	Soil	51	0.75	173	0.104	2	1.89	0.012	0.13	0.5	0.04	4.8	0.2	<0.05	5	<0.5	<0.2
1015953	Soil	39	0.73	170	0.113	2	2.42	0.013	0.14	0.1	0.03	4.6	0.2	<0.05	7	<0.5	<0.2
1015954	Soil	35	0.66	180	0.105	2	2.42	0.012	0.10	0.2	0.04	4.5	0.2	<0.05	7	<0.5	0.2
1015955	Soil	134	1.74	235	0.149	1	2.77	0.009	1.39	0.2	<0.01	8.3	0.7	<0.05	11	<0.5	0.3
1015956	Soil	136	1.96	244	0.149	1	2.90	0.010	1.44	0.2	<0.01	8.5	0.8	<0.05	11	0.6	0.2
1015957	Soil	22	0.59	182	0.052	<1	1.65	0.007	0.36	0.2	0.01	5.2	0.3	<0.05	6	<0.5	<0.2
1015958	Soil	30	0.50	122	0.086	1	2.22	0.010	0.10	0.3	0.03	3.4	0.2	<0.05	6	<0.5	<0.2
1015959	Soil	38	0.69	199	0.114	2	2.36	0.014	0.10	0.1	0.03	5.4	0.2	<0.05	6	<0.5	<0.2
1015960	Soil	38	0.89	186	0.126	1	2.59	0.011	0.19	0.2	0.03	5.6	0.3	<0.05	7	<0.5	<0.2
1015961	Soil	42	0.71	142	0.120	1	2.37	0.011	0.09	0.2	0.03	4.5	0.2	<0.05	7	<0.5	<0.2
1015962	Soil	199	2.18	244	0.154	<1	2.56	0.009	0.79	0.2	0.01	5.6	0.7	<0.05	7	<0.5	<0.2
1015963	Soil	53	1.05	158	0.156	2	2.56	0.012	0.35	0.2	0.02	4.5	0.3	<0.05	8	<0.5	<0.2
1015964	Soil	20	1.22	69	0.057	1	2.41	0.006	0.24	0.2	<0.01	3.5	0.2	<0.05	10	<0.5	<0.2
1015965	Soil	67	1.81	240	0.234	<1	3.44	0.010	1.48	0.2	<0.01	3.3	0.9	<0.05	10	<0.5	<0.2
1014570	Soil	140	1.69	212	0.153	<1	2.90	0.025	0.54	0.1	<0.01	3.5	0.4	<0.05	7	<0.5	<0.2
1014571	Soil	136	1.69	207	0.160	<1	2.83	0.025	0.52	<0.1	0.01	3.6	0.4	<0.05	7	<0.5	<0.2
1014572	Soil	69	0.93	133	0.117	1	2.57	0.016	0.11	0.2	0.03	3.4	0.2	<0.05	7	<0.5	<0.2
1014573	Soil	66	0.93	190	0.129	1	2.66	0.018	0.13	0.1	0.02	4.5	0.2	<0.05	7	<0.5	<0.2
1014574	Soil	83	1.14	194	0.096	1	2.97	0.019	0.10	<0.1	0.03	3.0	0.2	<0.05	7	<0.5	<0.2
1014575	Soil	82	1.09	162	0.093	1	2.59	0.021	0.08	<0.1	0.03	2.9	0.2	<0.05	6	<0.5	<0.2
1014576	Soil	163	2.21	128	0.101	<1	3.41	0.047	0.25	<0.1	<0.01	3.4	0.2	<0.05	5	<0.5	<0.2
1014590	Soil	123	1.72	168	0.104	1	2.93	0.024	0.21	0.1	0.01	3.1	0.2	<0.05	6	<0.5	<0.2
1055375	Soil	102	1.38	149	0.093	1	2.78	0.021	0.09	0.1	0.02	3.0	0.1	<0.05	5	<0.5	<0.2
1055374	Soil	94	1.33	186	0.087	1	3.29	0.029	0.08	0.1	0.03	3.0	0.1	<0.05	6	<0.5	<0.2
1055179	Soil	49	1.01	140	0.131	1	2.18	0.016	0.13	0.1	0.02	3.1	0.2	<0.05	7	<0.5	<0.2
1055376	Soil	42	0.76	120	0.116	2	2.29	0.017	0.12	0.2	0.01	3.1	0.2	<0.05	8	<0.5	<0.2

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Project: CFC
Report Date: September 01, 2011

CERTIFICATE OF ANALYSIS DAW11000012.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1055146	Soil	1.9	42.9	8.2	63	<0.1	40.4	16.2	594	2.88	10.8	2.0	2.5	28	0.1	0.4	0.3	68	0.41	0.045	10
1055148	Soil	0.5	7.9	1.7	26	<0.1	454.2	40.0	591	3.51	17.7	0.5	4.6	26	<0.1	0.1	0.1	37	3.24	0.030	12
1015735	Soil	1.2	19.9	16.4	61	0.1	22.2	11.4	561	3.11	74.2	76.8	10.3	25	0.2	3.5	0.3	63	0.28	0.062	24
1055147	Soil	1.5	28.6	15.0	71	<0.1	25.1	15.2	498	4.51	41.7	1.2	9.9	15	0.1	1.2	0.4	70	0.18	0.061	14
1055217	Soil	0.7	26.6	9.9	60	<0.1	28.4	12.0	370	3.17	6.9	2.8	8.2	25	<0.1	0.3	0.2	59	0.31	0.038	25
1055218	Soil	1.0	27.3	7.5	58	<0.1	42.8	15.0	308	3.53	6.4	2.3	4.2	16	0.1	0.3	0.2	69	0.20	0.035	8
1055219	Soil	1.5	20.5	10.9	60	<0.1	24.3	10.3	314	3.14	7.5	1.3	3.1	19	0.2	0.4	0.2	72	0.23	0.040	9
1055220	Soil	0.8	28.7	8.2	49	<0.1	33.2	14.9	330	3.26	8.6	4.9	4.5	18	<0.1	0.4	0.2	76	0.22	0.032	9
1055221	Soil	0.2	36.5	3.0	24	<0.1	135.1	37.5	300	2.69	4.1	1.4	1.1	33	<0.1	<0.1	<0.1	48	0.67	0.007	7
1055222	Soil	0.2	37.7	4.0	28	<0.1	121.9	33.7	308	2.74	5.1	1.1	1.4	33	<0.1	0.1	<0.1	49	0.58	0.008	7
1055223	Soil	0.2	39.8	3.8	28	<0.1	121.4	33.8	309	2.86	5.5	2.5	1.4	30	<0.1	<0.1	<0.1	53	0.56	0.009	7
1055226	Soil	0.9	37.4	8.6	50	<0.1	42.0	20.1	403	3.49	9.6	3.5	2.7	22	<0.1	0.3	0.2	78	0.28	0.034	7
1055227	Soil	0.8	69.2	5.8	43	0.1	52.9	23.8	438	2.82	6.0	4.4	2.0	20	<0.1	0.2	0.1	66	0.29	0.029	8
1055228	Soil	0.4	67.1	4.3	37	<0.1	79.5	27.9	432	2.36	3.2	2.7	1.5	32	<0.1	0.2	0.1	57	0.52	0.018	6
1055229	Soil	0.9	114.0	5.6	36	0.5	44.4	15.2	569	1.95	4.7	4.5	0.4	45	0.1	0.4	0.2	41	1.08	0.093	10
1055230	Soil	0.5	77.7	5.3	42	<0.1	77.8	22.5	317	2.54	5.6	2.5	1.4	23	<0.1	0.2	0.2	56	0.42	0.027	6
1055231	Soil	0.6	63.6	4.5	48	0.1	80.3	20.8	340	2.15	5.1	2.1	0.9	29	0.1	0.2	0.3	47	0.62	0.028	5
1055232	Soil	1.0	45.6	7.0	46	0.1	48.7	15.3	367	2.28	5.2	2.4	1.0	16	0.3	0.2	0.2	52	0.20	0.021	7
1055233	Soil	1.1	59.8	5.2	63	0.2	65.0	19.8	428	2.16	4.2	2.1	0.8	43	0.2	0.2	0.2	48	0.90	0.043	7
1055234	Soil	0.9	59.2	4.3	44	0.1	57.4	20.7	327	2.18	4.3	2.8	0.8	34	0.1	0.2	0.2	51	0.72	0.035	5
1055236	Soil	1.1	29.5	22.3	43	0.1	19.7	10.6	343	2.15	9.1	4.0	4.2	21	0.2	0.4	0.3	49	0.27	0.036	14
1055235	Soil	1.3	49.7	6.9	49	<0.1	56.7	15.1	247	2.16	4.9	1.2	1.1	31	0.2	0.2	0.2	54	0.61	0.026	5
1055237	Soil	1.1	15.9	11.9	70	0.1	21.7	15.9	752	2.44	48.1	34.5	3.3	42	0.2	0.8	0.3	54	0.65	0.057	27
1055238	Soil	0.6	18.6	7.7	80	<0.1	52.5	18.9	552	3.69	9.5	1.8	7.7	56	0.2	0.2	0.4	73	0.93	0.053	20
1055239	Soil	1.0	23.3	9.2	61	<0.1	33.8	13.2	332	3.63	25.0	3.8	8.0	56	<0.1	0.2	0.3	81	0.81	0.040	35
1055240	Soil	0.7	21.4	5.7	52	<0.1	30.9	12.2	363	2.58	4.2	4.7	3.1	116	0.1	0.2	0.2	55	1.72	0.045	18
1055241	Soil	0.4	25.3	7.2	67	<0.1	79.0	20.6	586	3.70	5.4	27.9	6.7	110	0.1	0.3	0.2	75	1.53	0.057	24
1055242	Soil	0.5	25.9	7.1	58	0.1	29.5	12.3	518	2.43	5.4	3.6	2.4	111	0.2	0.3	0.3	56	2.23	0.064	19
1055243	Soil	0.7	28.7	8.5	58	0.2	33.9	17.3	808	2.98	6.6	4.9	3.5	101	0.2	0.3	0.3	61	1.60	0.076	32
1055244	Soil	0.8	17.8	5.9	51	<0.1	58.9	13.1	237	2.50	8.3	3.6	3.5	56	0.2	0.3	0.2	59	0.52	0.037	11

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1055146	Soil	77	1.04	118	0.084	1	2.25	0.017	0.11	0.2	0.02	3.4	0.2	<0.05	8	<0.5	<0.2
1055148	Soil	855	3.19	194	0.090	3	2.13	0.010	0.49	<0.1	0.40	5.6	0.3	<0.05	6	<0.5	<0.2
1015735	Soil	31	0.69	198	0.099	2	2.43	0.012	0.11	0.4	0.05	4.3	0.2	<0.05	7	<0.5	<0.2
1055147	Soil	46	0.99	76	0.131	<1	3.12	0.010	0.37	0.2	0.04	4.2	0.4	<0.05	14	0.6	<0.2
1055217	Soil	44	0.97	154	0.152	1	2.36	0.014	0.39	0.1	0.02	4.0	0.3	<0.05	7	<0.5	<0.2
1055218	Soil	61	1.15	125	0.149	2	2.84	0.010	0.18	0.2	0.03	3.0	0.2	<0.05	7	0.6	<0.2
1055219	Soil	46	0.74	109	0.126	2	2.00	0.010	0.10	0.1	0.03	2.7	0.1	<0.05	8	<0.5	<0.2
1055220	Soil	59	0.85	143	0.128	2	2.66	0.017	0.09	0.1	0.04	3.7	0.1	<0.05	6	<0.5	<0.2
1055221	Soil	332	4.02	109	0.055	<1	3.45	0.009	0.36	<0.1	<0.01	3.1	0.2	<0.05	4	<0.5	<0.2
1055222	Soil	273	3.54	107	0.066	<1	3.35	0.009	0.27	<0.1	0.01	3.1	0.2	<0.05	4	<0.5	<0.2
1055223	Soil	289	3.55	111	0.070	<1	3.37	0.009	0.33	<0.1	0.02	3.4	0.3	<0.05	4	<0.5	<0.2
1055226	Soil	80	1.22	116	0.116	1	3.07	0.018	0.08	0.1	0.03	3.6	0.1	<0.05	7	<0.5	<0.2
1055227	Soil	88	1.35	127	0.114	1	2.62	0.016	0.09	0.2	0.04	3.6	0.2	<0.05	6	<0.5	<0.2
1055228	Soil	187	2.17	114	0.099	<1	2.89	0.028	0.13	0.2	0.02	3.7	0.2	<0.05	5	<0.5	<0.2
1055229	Soil	75	0.82	190	0.041	2	2.62	0.021	0.07	0.1	0.10	3.0	0.2	0.08	5	0.6	<0.2
1055230	Soil	151	1.65	111	0.082	<1	2.72	0.017	0.09	0.2	0.03	4.0	0.1	<0.05	5	<0.5	<0.2
1055231	Soil	182	1.73	128	0.069	<1	2.75	0.035	0.13	0.1	0.02	3.5	0.1	<0.05	4	<0.5	<0.2
1055232	Soil	93	1.02	97	0.080	<1	2.26	0.023	0.05	<0.1	0.03	2.7	0.1	<0.05	5	<0.5	<0.2
1055233	Soil	140	1.45	146	0.074	1	2.55	0.027	0.09	0.1	0.05	3.1	0.2	<0.05	5	<0.5	<0.2
1055234	Soil	132	1.43	117	0.086	1	2.29	0.022	0.16	0.2	0.04	3.1	0.2	<0.05	4	<0.5	<0.2
1055236	Soil	37	0.52	92	0.087	1	1.50	0.016	0.13	0.2	0.03	2.5	<0.1	<0.05	6	<0.5	<0.2
1055235	Soil	124	1.29	70	0.091	<1	2.04	0.024	0.08	0.1	0.03	2.9	0.1	<0.05	5	<0.5	<0.2
1055237	Soil	38	0.69	201	0.081	2	1.94	0.018	0.11	0.2	0.07	3.5	0.2	<0.05	8	<0.5	<0.2
1055238	Soil	78	1.15	202	0.196	2	2.33	0.032	0.56	0.2	0.05	5.8	0.4	<0.05	8	<0.5	<0.2
1055239	Soil	62	0.85	171	0.190	3	2.32	0.028	0.23	0.1	0.30	5.9	0.2	<0.05	10	<0.5	<0.2
1055240	Soil	53	0.75	198	0.137	2	1.75	0.024	0.29	0.1	0.04	4.2	0.2	0.09	7	<0.5	<0.2
1055241	Soil	152	1.55	240	0.219	2	2.69	0.052	0.56	0.4	0.03	6.1	0.4	<0.05	10	<0.5	<0.2
1055242	Soil	46	0.68	171	0.110	3	1.72	0.033	0.14	0.2	0.05	3.6	0.2	0.08	6	<0.5	<0.2
1055243	Soil	56	0.72	204	0.121	2	1.96	0.029	0.24	0.2	0.07	4.8	0.2	0.09	6	<0.5	<0.2
1055244	Soil	105	0.97	115	0.163	<1	1.92	0.024	0.27	0.2	0.04	4.0	0.2	<0.05	7	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1055245	Soil	0.8	17.5	4.9	30	0.1	24.0	8.2	177	2.09	8.6	3.7	2.7	35	<0.1	0.2	0.2	51	0.35	0.035	12
1055246	Soil	0.6	22.3	14.5	64	0.1	41.4	13.4	452	3.19	5.9	4.9	5.6	95	0.1	0.2	0.3	74	0.90	0.051	20
1055247	Soil	0.6	31.1	8.8	53	<0.1	40.3	13.9	402	3.11	4.9	2.3	7.0	107	0.2	0.2	0.7	81	1.49	0.056	23
1055248	Soil	0.5	29.7	9.0	59	<0.1	33.1	13.8	444	2.96	6.1	4.3	5.8	86	0.1	0.3	1.8	65	1.54	0.046	22
1055249	Soil	0.4	33.2	8.9	72	<0.1	37.2	17.4	484	3.47	7.7	5.4	6.8	86	0.2	0.2	0.4	81	1.30	0.058	24
1055250	Soil	0.6	25.0	10.4	63	<0.1	39.3	13.8	484	2.95	12.1	7.8	5.4	99	0.2	0.3	0.3	69	1.56	0.065	25
1015966	Soil	0.7	35.1	15.7	87	<0.1	45.8	20.1	654	4.38	4.5	2.4	11.3	33	<0.1	0.2	0.3	66	0.37	0.053	31
1015967	Soil	0.9	20.8	9.4	43	<0.1	22.0	10.6	242	3.08	7.8	3.0	5.9	19	0.1	0.4	0.4	72	0.22	0.040	17
1015968	Soil	0.9	20.3	7.0	51	<0.1	39.6	17.7	359	3.51	6.6	2.2	7.2	19	<0.1	0.3	0.2	82	0.23	0.056	14
1015969	Soil	0.2	20.5	2.3	67	<0.1	81.9	27.5	827	4.28	1.6	0.7	3.3	32	<0.1	<0.1	<0.1	80	0.64	0.130	4
1015970	Soil	1.0	28.6	25.2	81	<0.1	89.8	22.2	838	5.21	2.6	1.9	21.0	41	<0.1	3.0	0.5	118	1.03	0.297	57
1015971	Soil	0.8	19.3	28.5	57	<0.1	20.1	10.9	516	3.00	7.8	1.0	13.6	20	0.1	1.0	0.8	61	0.27	0.054	45
1015972	Soil	1.0	16.7	9.4	45	<0.1	18.2	11.4	571	3.08	8.7	<0.5	14.8	16	<0.1	0.9	0.7	59	0.21	0.068	42
1015973	Soil	0.6	17.2	16.2	48	<0.1	16.4	8.6	592	3.38	9.5	1.3	37.4	19	<0.1	1.3	1.1	48	0.26	0.095	116
1015974	Soil	1.4	17.7	10.7	55	0.1	18.6	7.4	381	3.25	12.0	5.1	7.6	24	<0.1	0.5	0.5	68	0.29	0.085	27
1015975	Soil	1.6	23.6	9.4	55	0.1	22.8	10.3	409	3.57	13.7	15.0	15.6	23	<0.1	0.7	0.9	64	0.28	0.074	57
1015976	Soil	1.0	16.1	9.1	52	0.1	15.0	9.8	376	3.03	12.6	38.7	5.5	21	<0.1	0.8	0.6	73	0.28	0.071	28
1015977	Soil	1.2	28.8	4.6	61	<0.1	8.1	14.7	684	5.65	16.9	2.6	16.7	40	<0.1	1.2	0.5	53	0.71	0.230	50
1015978	Soil	1.3	16.6	7.9	49	<0.1	21.8	9.5	253	3.13	28.1	10.5	4.6	24	<0.1	0.9	0.3	65	0.35	0.064	18
1015979	Soil	1.7	14.7	16.4	49	<0.1	15.6	16.4	1075	3.70	68.4	17.7	8.4	15	0.2	1.4	0.4	88	0.15	0.053	15
1015980	Soil	0.6	19.3	11.1	50	<0.1	18.7	10.2	419	2.74	9.3	9.1	8.9	22	0.1	0.8	0.2	66	0.31	0.045	21
1015578	Soil	1.0	21.7	6.4	53	<0.1	19.1	9.6	541	3.10	76.9	55.6	17.7	17	<0.1	1.4	0.9	49	0.21	0.042	46
1015551	Soil	1.0	22.8	8.5	54	<0.1	20.3	10.7	444	3.57	16.6	3.7	9.6	25	<0.1	0.7	0.6	76	0.28	0.050	35
1015552	Soil	0.9	30.5	7.7	53	<0.1	16.2	10.5	556	3.33	15.6	3.0	15.4	19	<0.1	1.2	0.6	57	0.26	0.057	41
1015553	Soil	1.4	24.3	9.4	47	<0.1	15.6	8.5	405	3.32	21.5	13.6	6.4	17	0.1	1.1	0.7	68	0.18	0.048	25
1015554	Soil	1.4	24.7	11.9	51	<0.1	19.8	10.8	509	3.43	44.5	59.5	13.5	16	<0.1	3.1	0.7	67	0.19	0.038	29
1015555	Soil	1.2	23.5	9.9	53	<0.1	21.9	10.2	443	3.19	34.4	38.0	11.9	20	<0.1	1.7	0.6	70	0.23	0.036	27
1015556	Soil	1.1	21.9	11.2	59	<0.1	20.7	10.4	457	3.50	41.0	37.6	10.1	17	<0.1	1.3	0.6	73	0.19	0.038	20
1015557	Soil	0.8	20.4	8.6	53	<0.1	21.4	9.6	426	3.04	39.8	100.3	11.9	21	<0.1	2.4	0.4	62	0.26	0.034	23
1015558	Soil	0.8	17.6	9.3	51	<0.1	20.3	9.5	392	2.97	37.0	48.6	8.1	19	<0.1	1.8	0.4	65	0.25	0.036	18

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 01, 2011

CERTIFICATE OF ANALYSIS DAW11000012.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1055245	Soil	41	0.62	129	0.115	<1	1.61	0.023	0.22	0.2	0.03	3.4	0.1	<0.05	6	<0.5	<0.2
1055246	Soil	71	0.99	179	0.197	<1	2.48	0.033	0.36	0.2	0.04	5.8	0.3	<0.05	9	<0.5	<0.2
1055247	Soil	79	1.06	148	0.204	1	2.10	0.035	0.38	0.5	0.04	7.1	0.3	0.05	8	<0.5	<0.2
1055248	Soil	63	0.92	134	0.176	2	2.00	0.026	0.33	0.4	0.03	5.6	0.3	<0.05	7	<0.5	<0.2
1055249	Soil	73	1.14	188	0.220	1	2.54	0.041	0.50	0.3	0.04	6.4	0.3	<0.05	9	<0.5	<0.2
1055250	Soil	95	1.03	133	0.172	2	2.13	0.035	0.29	0.2	0.04	4.8	0.3	0.07	8	<0.5	<0.2
1015966	Soil	67	1.58	192	0.256	<1	3.12	0.015	1.08	0.2	0.02	3.5	0.7	<0.05	9	<0.5	<0.2
1015967	Soil	38	0.67	116	0.131	1	2.48	0.013	0.08	0.1	0.04	4.0	0.2	<0.05	7	<0.5	<0.2
1015968	Soil	67	1.01	152	0.146	1	2.77	0.014	0.17	0.1	0.03	4.8	0.2	<0.05	8	<0.5	<0.2
1015969	Soil	216	3.92	602	0.264	<1	3.56	0.014	1.70	0.3	<0.01	2.0	0.6	<0.05	10	<0.5	<0.2
1015970	Soil	264	2.50	622	0.115	<1	2.93	0.012	1.26	0.3	0.02	13.4	0.6	<0.05	11	1.0	<0.2
1015971	Soil	35	0.63	179	0.111	<1	2.21	0.010	0.15	0.2	0.05	4.7	0.2	<0.05	6	<0.5	<0.2
1015972	Soil	31	0.51	142	0.097	1	1.94	0.010	0.15	0.2	0.04	3.6	0.2	<0.05	6	<0.5	<0.2
1015973	Soil	40	0.76	148	0.064	<1	1.67	0.007	0.47	0.8	<0.01	6.2	0.4	<0.05	7	0.5	0.4
1015974	Soil	40	0.78	130	0.090	1	1.90	0.009	0.18	0.1	0.02	3.7	0.2	<0.05	8	0.7	<0.2
1015975	Soil	41	0.89	169	0.126	2	2.45	0.010	0.32	0.2	0.03	4.7	0.3	<0.05	9	<0.5	<0.2
1015976	Soil	33	0.69	205	0.102	<1	2.36	0.010	0.17	0.1	0.04	3.5	0.2	<0.05	7	0.6	<0.2
1015977	Soil	12	1.30	483	0.171	<1	2.86	0.011	1.44	0.2	0.02	4.4	0.6	<0.05	9	1.2	0.2
1015978	Soil	48	0.76	151	0.111	1	2.08	0.011	0.15	0.2	0.02	3.2	0.2	<0.05	7	0.7	<0.2
1015979	Soil	32	0.40	100	0.122	1	1.82	0.008	0.09	0.5	0.02	2.6	0.1	<0.05	9	0.5	<0.2
1015980	Soil	37	0.52	153	0.107	<1	1.90	0.012	0.07	0.5	0.03	3.7	<0.1	<0.05	5	0.5	<0.2
1015578	Soil	31	0.67	136	0.111	1	1.89	0.009	0.27	0.2	0.03	3.6	0.3	<0.05	7	0.7	<0.2
1015551	Soil	42	0.85	182	0.120	1	2.52	0.011	0.21	0.2	0.02	4.8	0.2	<0.05	8	<0.5	<0.2
1015552	Soil	37	1.00	143	0.130	<1	2.11	0.009	0.40	0.2	0.01	3.6	0.3	<0.05	7	0.7	<0.2
1015553	Soil	33	0.51	123	0.098	<1	1.97	0.009	0.14	0.2	0.02	3.3	0.2	<0.05	8	0.6	<0.2
1015554	Soil	38	0.70	165	0.105	1	2.36	0.008	0.15	0.3	0.03	3.9	0.2	<0.05	7	0.6	<0.2
1015555	Soil	41	0.76	185	0.115	<1	2.33	0.011	0.15	0.3	0.04	4.2	0.2	<0.05	7	0.7	<0.2
1015556	Soil	40	0.76	160	0.114	2	2.51	0.009	0.14	0.2	0.03	3.8	0.2	<0.05	8	0.5	<0.2
1015557	Soil	38	0.74	173	0.113	<1	2.10	0.011	0.11	0.2	0.03	3.7	0.2	<0.05	6	<0.5	<0.2
1015558	Soil	41	0.61	176	0.108	<1	2.10	0.010	0.09	0.2	0.05	3.6	0.1	<0.05	7	<0.5	<0.2

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Project: CFC
Report Date: September 01, 2011

CERTIFICATE OF ANALYSIS DAW11000012.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1015559	Soil	0.3	8.7	5.9	42	<0.1	14.2	11.9	457	2.71	6.7	3.7	8.2	26	<0.1	0.4	0.7	42	0.30	0.060	18
1015560	Soil	0.6	14.3	8.7	57	<0.1	19.5	10.3	469	2.89	12.7	5.6	9.4	17	<0.1	0.6	0.3	55	0.24	0.045	17
1015561	Soil	0.3	27.3	6.3	67	<0.1	28.2	11.6	607	3.13	18.5	1.6	9.2	17	<0.1	0.9	0.3	48	0.36	0.069	25
1015562	Soil	0.4	23.5	5.9	63	<0.1	27.1	11.2	534	2.86	16.4	2.3	9.8	17	<0.1	0.7	0.3	45	0.37	0.069	24
1015563	Soil	0.5	31.1	9.0	79	<0.1	41.6	17.5	645	4.00	8.1	1.6	7.7	16	<0.1	0.6	0.2	63	0.28	0.059	18
1015564	Soil	0.4	35.1	3.9	45	<0.1	48.9	14.5	382	2.50	7.0	1.3	3.1	23	<0.1	1.4	<0.1	70	0.42	0.023	8
1015565	Soil	0.6	24.2	7.8	46	<0.1	36.7	12.4	336	2.63	7.4	<0.5	4.1	24	<0.1	0.6	0.2	52	0.35	0.037	13
1015566	Soil	0.4	48.1	4.1	36	<0.1	84.2	19.6	406	2.44	4.7	<0.5	2.1	33	<0.1	0.2	<0.1	38	0.40	0.025	6
1015707	Soil	0.8	20.2	21.6	54	0.2	18.8	8.3	343	2.54	17.9	18.7	9.0	22	0.2	1.0	0.2	59	0.28	0.053	19
1015708	Soil	0.7	14.9	13.1	54	0.1	20.7	10.9	362	2.67	32.1	51.7	7.3	32	<0.1	3.4	0.2	59	0.50	0.066	19
1015709	Soil	2.9	20.1	21.3	59	0.4	23.1	13.0	740	3.37	21.1	11.4	3.2	31	<0.1	1.6	0.5	82	0.36	0.113	28
1015710	Soil	0.5	15.9	11.0	63	<0.1	25.5	12.8	491	2.91	6.0	1.1	13.7	33	<0.1	0.8	0.1	64	0.51	0.082	33
1015711	Soil	0.8	15.4	9.5	52	<0.1	16.8	12.3	633	2.86	8.9	3.7	9.8	27	<0.1	0.7	0.2	66	0.37	0.077	25
1015712	Soil	0.8	13.5	7.0	44	<0.1	22.2	9.4	328	2.49	8.7	1.6	7.5	23	<0.1	0.7	0.3	53	0.31	0.067	29
1015713	Soil	1.1	15.6	8.3	52	0.1	20.5	9.5	368	3.14	17.5	5.0	8.8	21	<0.1	1.1	0.4	67	0.29	0.068	36
1015714	Soil	1.2	15.2	9.7	50	<0.1	16.0	9.9	534	2.76	19.4	3.7	10.3	17	0.1	0.9	0.7	59	0.21	0.065	49
1015715	Soil	1.1	18.0	11.5	63	<0.1	21.0	12.2	783	3.08	10.4	4.5	13.6	13	0.2	1.3	0.5	63	0.18	0.068	38
1015716	Soil	0.8	19.2	9.1	58	0.1	20.7	10.7	420	3.10	8.8	5.3	7.7	21	<0.1	0.6	0.4	69	0.29	0.070	23
1015717	Soil	0.5	32.6	5.7	77	<0.1	61.1	22.0	632	4.81	4.4	6.0	14.2	16	<0.1	0.9	0.3	72	0.22	0.047	36
1015718	Soil	0.8	25.9	8.3	60	<0.1	23.0	11.3	498	3.21	9.2	4.5	10.6	27	<0.1	0.8	0.3	72	0.36	0.069	39
1015719	Soil	0.5	21.6	10.1	52	<0.1	25.7	12.0	550	3.07	7.5	7.7	12.3	23	<0.1	1.6	0.4	64	0.33	0.069	48
1015720	Soil	0.6	23.6	14.7	56	0.1	24.3	11.3	265	3.02	6.9	4.9	6.1	22	<0.1	0.4	0.3	66	0.32	0.067	23
1015721	Soil	0.4	29.3	5.3	71	<0.1	56.5	20.5	586	4.47	4.2	7.2	13.7	14	<0.1	0.7	0.2	66	0.21	0.049	36
1015722	Soil	0.8	21.6	8.9	57	<0.1	27.2	16.8	676	3.91	6.8	9.7	10.4	24	<0.1	1.6	0.5	78	0.41	0.089	37
1015567	Soil	0.5	32.1	4.1	36	<0.1	57.7	12.9	232	2.06	7.1	2.6	2.8	14	<0.1	0.3	0.2	43	0.22	0.019	7
1015568	Soil	1.0	45.1	7.6	56	0.1	34.3	22.0	1711	3.62	21.7	5.7	6.2	22	<0.1	2.4	0.3	77	0.30	0.049	17
1015569	Soil	0.8	19.0	7.4	56	<0.1	31.2	11.1	323	3.23	22.2	3.9	5.7	16	<0.1	1.1	0.2	65	0.22	0.047	15
1015570	Soil	1.0	17.8	8.4	56	<0.1	24.8	11.2	412	3.28	16.2	4.5	8.6	17	<0.1	0.9	0.3	71	0.19	0.035	15
1015571	Soil	0.8	17.2	8.3	54	<0.1	23.7	10.5	379	3.30	15.6	3.9	8.0	16	<0.1	1.0	0.3	71	0.18	0.033	13
1015572	Soil	1.0	19.6	9.8	56	0.1	19.3	10.9	454	3.41	22.2	7.0	9.2	21	<0.1	1.5	1.1	72	0.21	0.054	40

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1015559	Soil	22	1.48	131	0.164	<1	2.26	0.008	0.56	0.1	0.02	2.5	0.5	<0.05	8	<0.5	<0.2
1015560	Soil	35	0.94	114	0.130	<1	2.04	0.009	0.23	0.1	0.02	3.0	0.2	<0.05	7	<0.5	<0.2
1015561	Soil	49	1.69	192	0.112	1	2.38	0.010	0.72	<0.1	0.01	3.5	0.4	<0.05	6	<0.5	<0.2
1015562	Soil	47	1.66	193	0.115	<1	2.38	0.010	0.72	<0.1	0.01	3.4	0.4	<0.05	6	<0.5	<0.2
1015563	Soil	67	1.46	176	0.175	1	2.98	0.009	0.75	0.2	0.01	2.9	0.5	<0.05	9	<0.5	<0.2
1015564	Soil	94	1.37	131	0.132	<1	1.97	0.013	0.18	<0.1	0.01	2.4	0.2	<0.05	5	<0.5	<0.2
1015565	Soil	75	1.13	154	0.123	<1	2.37	0.012	0.19	0.1	<0.01	2.6	0.2	<0.05	6	<0.5	<0.2
1015566	Soil	167	2.15	391	0.082	<1	4.32	0.026	0.28	<0.1	<0.01	2.5	0.2	<0.05	6	<0.5	<0.2
1015707	Soil	35	0.45	172	0.082	<1	2.07	0.011	0.07	0.8	0.06	3.9	0.1	<0.05	6	1.1	<0.2
1015708	Soil	43	0.73	255	0.090	<1	2.06	0.012	0.11	0.3	0.05	4.5	0.2	<0.05	6	<0.5	<0.2
1015709	Soil	51	0.58	320	0.058	1	2.83	0.017	0.09	0.5	0.09	4.2	0.2	<0.05	8	0.7	<0.2
1015710	Soil	72	1.09	175	0.134	<1	2.05	0.010	0.45	0.6	<0.01	3.7	0.5	<0.05	6	0.8	<0.2
1015711	Soil	38	0.88	185	0.129	<1	2.04	0.012	0.28	0.2	0.02	3.4	0.2	<0.05	6	<0.5	<0.2
1015712	Soil	44	0.73	157	0.113	<1	1.82	0.011	0.20	0.1	0.03	2.6	0.2	<0.05	6	<0.5	<0.2
1015713	Soil	40	0.75	148	0.125	<1	2.28	0.010	0.18	0.1	0.02	3.7	0.2	<0.05	7	0.5	<0.2
1015714	Soil	31	0.54	116	0.099	2	1.72	0.009	0.15	0.2	0.03	3.1	0.2	<0.05	6	<0.5	<0.2
1015715	Soil	38	0.58	102	0.098	2	1.90	0.009	0.12	0.5	0.03	3.7	0.2	<0.05	6	<0.5	<0.2
1015716	Soil	35	0.71	171	0.100	2	2.26	0.012	0.12	0.2	0.04	4.5	0.2	<0.05	7	0.5	<0.2
1015717	Soil	75	1.51	268	0.163	1	2.91	0.011	0.84	0.2	0.01	7.6	0.6	<0.05	9	<0.5	<0.2
1015718	Soil	40	0.75	251	0.118	2	2.17	0.014	0.12	0.2	0.04	7.2	0.2	<0.05	6	0.5	<0.2
1015719	Soil	50	0.92	183	0.121	<1	2.08	0.011	0.26	0.4	0.05	5.0	0.3	<0.05	6	<0.5	<0.2
1015720	Soil	45	0.74	167	0.116	2	2.30	0.012	0.10	0.2	0.05	4.5	0.2	<0.05	7	<0.5	<0.2
1015721	Soil	71	1.39	250	0.152	<1	2.68	0.010	0.82	0.2	0.01	7.1	0.5	<0.05	9	<0.5	<0.2
1015722	Soil	90	1.43	255	0.173	1	2.54	0.011	0.59	0.4	0.02	5.5	0.4	<0.05	8	<0.5	<0.2
1015567	Soil	119	1.08	172	0.081	<1	2.53	0.014	0.07	<0.1	0.02	2.1	<0.1	<0.05	5	<0.5	<0.2
1015568	Soil	55	0.99	179	0.110	<1	2.43	0.011	0.16	0.1	0.03	3.7	0.2	<0.05	7	<0.5	<0.2
1015569	Soil	49	1.04	161	0.139	<1	2.06	0.010	0.37	0.2	0.02	2.9	0.3	<0.05	7	<0.5	<0.2
1015570	Soil	51	0.83	132	0.124	2	2.30	0.010	0.11	0.2	0.02	3.4	0.2	<0.05	7	<0.5	<0.2
1015571	Soil	51	0.84	130	0.123	1	2.26	0.011	0.10	0.2	0.04	3.3	0.2	<0.05	7	<0.5	<0.2
1015572	Soil	44	0.85	163	0.095	<1	2.15	0.009	0.18	0.3	0.03	4.8	0.3	<0.05	8	<0.5	<0.2

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 01, 2011

CERTIFICATE OF ANALYSIS DAW11000012.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1015573	Soil		1.1	18.4	10.0	56	<0.1	19.4	9.6	401	3.18	31.5	9.8	7.3	18	0.1	0.8	0.5	71	0.20	0.043	23
1015574	Soil		0.8	20.6	7.8	49	<0.1	18.7	11.1	558	2.88	44.9	40.7	11.4	21	<0.1	0.9	0.5	59	0.27	0.050	28
1015575	Soil		0.7	18.6	7.2	47	<0.1	18.3	11.5	542	2.67	38.8	42.7	13.1	18	<0.1	1.0	0.7	48	0.23	0.051	33
1015576	Soil		1.1	25.4	8.3	59	<0.1	22.1	11.6	500	3.19	50.2	53.1	14.0	18	<0.1	1.3	0.6	65	0.20	0.034	30
1015577	Soil		1.3	17.4	8.2	46	<0.1	15.3	7.7	386	2.59	38.4	29.5	3.5	15	0.1	0.9	0.5	60	0.15	0.041	18
1015579	Soil		1.0	16.9	7.3	47	<0.1	19.1	10.6	429	2.96	17.3	7.5	15.0	15	<0.1	0.6	0.7	58	0.18	0.042	35
1015580	Soil		1.0	16.8	6.6	42	<0.1	14.9	8.0	340	2.45	8.8	6.3	16.5	21	<0.1	0.5	0.8	52	0.25	0.038	66
1014551	Soil		0.4	48.7	5.1	37	<0.1	50.1	14.0	240	2.06	6.2	5.6	2.1	30	<0.1	0.3	0.1	50	0.39	0.017	7
1014552	Soil		0.2	82.3	3.5	41	<0.1	72.0	18.5	280	2.20	10.7	4.6	1.5	63	<0.1	0.2	0.1	49	0.56	0.016	5
1014553	Soil		0.7	44.1	7.5	46	0.3	53.2	16.0	395	2.33	14.4	6.3	3.6	41	0.2	0.4	0.2	48	0.56	0.032	13
1014554	Soil		0.3	41.1	5.2	37	<0.1	75.2	15.6	231	2.26	6.4	6.7	3.1	34	<0.1	0.3	0.1	43	0.47	0.027	9
1014555	Soil		0.4	49.2	10.4	38	<0.1	67.6	15.4	239	2.24	6.2	5.4	3.1	32	<0.1	0.3	0.2	46	0.39	0.020	9
1014556	Soil		0.5	40.9	7.4	43	0.2	58.8	15.9	306	2.33	8.8	4.5	3.2	30	<0.1	0.3	0.2	48	0.38	0.024	10
1014557	Soil		0.3	87.6	5.2	30	<0.1	91.7	20.2	182	2.15	11.9	15.4	2.3	32	<0.1	0.6	<0.1	38	0.50	0.062	7
1014558	Soil		0.5	51.1	2.8	45	<0.1	179.1	34.5	307	3.37	7.8	2.3	3.7	33	<0.1	0.2	0.1	56	0.54	0.022	8
1014559	Soil		0.8	36.2	5.5	48	<0.1	18.6	15.5	265	3.03	6.8	2.5	2.4	24	<0.1	0.2	0.3	77	0.36	0.040	8
1014560	Soil		0.8	20.3	9.0	51	<0.1	21.3	9.5	219	2.39	8.3	1.6	4.0	34	<0.1	0.4	0.4	50	0.51	0.042	16
1014561	Soil		0.6	11.0	9.1	52	<0.1	15.7	8.4	244	2.10	7.9	5.3	5.9	38	0.1	0.3	0.3	46	0.53	0.051	12
1014562	Soil		0.6	14.0	9.0	59	<0.1	19.1	10.1	244	2.67	10.0	3.7	7.5	28	0.1	0.5	0.3	58	0.36	0.046	19
1014563	Soil		1.2	11.3	8.0	52	<0.1	19.0	14.0	455	2.71	10.9	4.2	7.6	33	<0.1	0.5	0.3	55	0.43	0.057	15
1014564	Soil		0.6	10.3	10.5	56	<0.1	17.8	9.3	271	2.32	7.2	0.8	7.8	29	<0.1	0.4	0.3	45	0.45	0.053	19
1014565	Soil		1.6	27.3	8.1	49	0.2	21.4	17.6	487	3.31	11.7	2.3	5.8	45	0.1	0.5	0.3	53	0.70	0.064	40
1014566	Soil		0.9	33.6	8.9	87	<0.1	46.2	19.1	737	5.32	32.5	<0.5	7.5	28	<0.1	0.4	1.9	59	0.34	0.064	19
1014567	Soil		1.0	39.9	13.3	48	<0.1	22.6	11.5	290	3.30	86.9	10.8	2.2	13	0.1	2.6	0.3	73	0.18	0.031	6
1014568	Soil		0.8	32.9	23.2	77	0.4	24.5	14.4	456	3.29	284.7	248.4	7.9	25	0.1	6.5	0.5	54	0.43	0.047	23
1014569	Soil		0.7	37.6	26.0	61	0.1	24.1	13.2	363	2.97	19.5	13.5	6.1	26	<0.1	0.7	0.4	63	0.37	0.023	12
1015801	Soil		0.3	28.9	10.7	65	0.1	52.4	14.0	423	2.92	7.7	<0.5	3.8	125	0.2	0.2	0.4	62	1.68	0.061	22
1015802	Soil		0.4	24.6	8.6	72	<0.1	59.9	14.6	491	3.21	6.8	<0.5	4.6	108	0.1	0.2	0.2	67	1.42	0.052	19
1015803	Soil		0.8	24.1	7.2	63	0.1	47.6	15.2	554	3.11	11.4	<0.5	3.7	67	0.1	0.2	0.2	67	0.78	0.049	17
1015804	Soil		1.2	10.9	7.3	40	<0.1	24.4	6.9	235	2.57	9.5	<0.5	3.6	19	<0.1	0.2	0.2	78	0.18	0.040	10

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 01, 2011

CERTIFICATE OF ANALYSIS DAW11000012.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1015573	Soil	39	0.70	142	0.107	1	2.12	0.010	0.11	0.2	0.03	4.1	0.2	<0.05	7	<0.5	<0.2
1015574	Soil	38	0.71	141	0.105	1	2.00	0.011	0.11	0.2	0.02	4.0	0.2	<0.05	6	<0.5	<0.2
1015575	Soil	31	0.76	122	0.111	<1	1.98	0.010	0.20	0.2	0.02	3.0	0.3	<0.05	6	<0.5	0.3
1015576	Soil	42	0.75	150	0.106	1	2.33	0.010	0.11	0.1	0.03	4.4	0.2	<0.05	7	<0.5	0.3
1015577	Soil	29	0.45	99	0.074	1	1.65	0.011	0.08	0.1	0.03	2.4	0.1	<0.05	6	<0.5	<0.2
1015579	Soil	35	0.68	116	0.107	<1	2.05	0.009	0.16	0.2	0.04	3.5	0.3	<0.05	6	<0.5	<0.2
1015580	Soil	30	0.67	131	0.105	<1	1.59	0.012	0.13	0.2	0.02	3.7	0.2	<0.05	5	<0.5	<0.2
1014551	Soil	112	1.26	141	0.085	<1	2.42	0.020	0.06	<0.1	0.02	3.0	0.1	<0.05	5	<0.5	<0.2
1014552	Soil	155	2.11	148	0.092	<1	3.56	0.037	0.38	<0.1	0.02	3.2	0.3	<0.05	6	<0.5	<0.2
1014553	Soil	96	1.14	216	0.073	<1	3.16	0.019	0.09	0.1	0.05	3.1	0.2	<0.05	7	<0.5	<0.2
1014554	Soil	102	1.67	210	0.086	<1	3.03	0.028	0.24	<0.1	0.01	2.4	0.2	<0.05	6	<0.5	<0.2
1014555	Soil	108	1.43	170	0.085	<1	3.15	0.027	0.10	<0.1	0.02	2.5	0.1	<0.05	6	<0.5	<0.2
1014556	Soil	92	1.26	183	0.097	<1	2.92	0.021	0.09	0.1	0.02	2.6	0.1	<0.05	6	<0.5	<0.2
1014557	Soil	169	1.60	154	0.066	<1	2.81	0.020	0.15	0.1	0.02	2.3	0.2	<0.05	5	<0.5	<0.2
1014558	Soil	73	3.72	145	0.121	<1	3.32	0.011	0.64	<0.1	0.01	3.7	0.3	<0.05	7	<0.5	<0.2
1014559	Soil	27	0.97	133	0.132	1	2.00	0.017	0.18	0.1	0.01	2.9	0.2	<0.05	6	<0.5	<0.2
1014560	Soil	40	0.74	156	0.106	2	1.79	0.014	0.12	0.2	0.04	2.9	0.2	<0.05	6	<0.5	<0.2
1014561	Soil	27	0.60	146	0.095	1	1.58	0.016	0.07	0.1	0.04	2.9	0.1	<0.05	5	<0.5	<0.2
1014562	Soil	34	0.71	162	0.117	<1	1.80	0.016	0.10	0.2	0.03	3.6	0.2	<0.05	6	<0.5	<0.2
1014563	Soil	33	0.70	158	0.112	1	1.64	0.013	0.14	0.2	0.03	2.9	0.2	<0.05	6	<0.5	<0.2
1014564	Soil	28	0.86	166	0.128	2	1.80	0.014	0.24	0.2	<0.01	2.7	0.3	<0.05	6	<0.5	<0.2
1014565	Soil	33	0.83	246	0.080	3	1.86	0.015	0.14	0.1	0.06	3.8	0.2	0.09	5	<0.5	<0.2
1014566	Soil	61	1.75	201	0.224	2	3.05	0.008	1.16	0.2	<0.01	2.7	0.6	<0.05	9	<0.5	<0.2
1014567	Soil	36	0.93	116	0.125	2	1.89	0.010	0.31	0.2	0.01	2.5	0.2	<0.05	7	<0.5	<0.2
1014568	Soil	32	0.66	174	0.072	3	1.82	0.014	0.11	0.2	0.05	4.1	0.1	<0.05	5	<0.5	<0.2
1014569	Soil	54	0.90	170	0.106	2	2.26	0.013	0.14	0.1	<0.01	3.4	0.2	<0.05	7	<0.5	<0.2
1015801	Soil	115	1.11	168	0.138	2	2.16	0.034	0.36	0.3	<0.01	4.3	0.3	<0.05	8	<0.5	<0.2
1015802	Soil	107	1.20	233	0.182	2	2.72	0.049	0.60	0.3	0.02	6.1	0.3	0.06	9	<0.5	<0.2
1015803	Soil	76	1.04	239	0.145	2	2.86	0.021	0.39	0.2	0.02	5.4	0.3	0.06	10	<0.5	<0.2
1015804	Soil	49	0.70	99	0.158	1	1.83	0.013	0.26	0.1	<0.01	3.9	0.2	<0.05	11	<0.5	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1015805	Soil	0.4	25.9	10.4	59	<0.1	27.8	11.5	446	2.50	6.9	<0.5	3.2	120	0.2	0.2	0.5	51	1.82	0.057	17
1015806	Soil	0.7	26.8	7.4	57	<0.1	35.8	14.8	395	3.73	10.4	<0.5	5.9	51	<0.1	0.2	0.4	78	0.48	0.035	18
1015807	Soil	0.3	31.4	12.1	52	0.1	25.8	10.8	377	2.40	5.8	0.5	3.5	127	0.2	0.3	0.8	46	2.08	0.057	19
1015808	Soil	0.4	22.7	7.9	56	<0.1	28.1	11.6	516	2.79	6.4	<0.5	5.3	95	0.2	0.2	0.2	61	1.40	0.053	24
1055135	Soil	0.6	57.5	6.1	44	0.1	48.7	17.5	420	2.26	5.2	39.9	1.6	28	<0.1	0.3	0.1	51	0.54	0.028	9
1055136	Soil	0.6	54.2	5.4	43	<0.1	47.0	15.3	370	2.04	4.4	<0.5	1.5	27	<0.1	0.2	0.2	45	0.41	0.029	8
1055137	Soil	0.2	54.9	2.7	34	<0.1	110.0	21.7	323	2.08	1.8	<0.5	0.4	24	<0.1	0.1	0.2	42	0.62	0.013	2
1055138	Soil	0.4	55.8	5.7	39	0.1	65.1	17.2	355	2.06	4.1	<0.5	1.2	23	<0.1	0.1	0.2	43	0.47	0.022	6

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1015805	Soil	46	0.71	145	0.109	3	1.78	0.031	0.24	0.7	0.02	4.0	0.2	0.07	6	<0.5	<0.2
1015806	Soil	65	1.00	226	0.187	<1	2.60	0.018	0.38	0.2	<0.01	6.0	0.2	<0.05	10	<0.5	<0.2
1015807	Soil	39	0.65	117	0.091	3	1.61	0.030	0.16	0.3	0.02	3.5	0.2	0.08	6	<0.5	<0.2
1015808	Soil	58	0.87	166	0.147	1	2.08	0.037	0.31	0.2	0.02	4.5	0.2	0.07	8	<0.5	<0.2
1055135	Soil	104	1.44	141	0.074	1	2.54	0.024	0.13	0.3	<0.01	3.9	0.1	<0.05	5	<0.5	<0.2
1055136	Soil	82	1.24	139	0.068	1	2.24	0.020	0.11	0.3	0.01	3.3	0.1	<0.05	4	<0.5	<0.2
1055137	Soil	289	2.73	119	0.073	<1	2.77	0.020	0.45	<0.1	<0.01	3.2	0.2	<0.05	4	<0.5	<0.2
1055138	Soil	141	1.56	114	0.067	1	2.23	0.016	0.09	0.1	<0.01	3.2	0.1	<0.05	4	<0.5	<0.2

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QUALITY CONTROL REPORT DAW11000012.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
Pulp Duplicates																					
1014650	Soil	0.8	24.1	10.6	50	<0.1	32.5	11.4	306	3.07	22.2	9.2	5.7	27	<0.1	0.6	0.2	66	0.26	0.016	11
REP 1014650	QC	0.9	23.6	10.7	51	<0.1	32.5	11.3	312	3.04	22.6	9.2	5.7	28	<0.1	0.6	0.2	65	0.26	0.016	12
1015951	Soil	0.8	20.1	10.0	54	<0.1	23.8	11.3	384	3.32	11.6	5.9	4.6	18	0.3	0.4	0.2	77	0.21	0.037	9
REP 1015951	QC	1.0	19.7	10.1	54	<0.1	24.3	11.5	392	3.25	11.5	8.6	4.7	18	0.3	0.5	0.2	77	0.20	0.037	9
1014573	Soil	0.8	36.6	14.1	56	0.1	32.1	13.1	443	2.99	11.5	3.3	7.8	41	<0.1	0.4	0.3	66	0.56	0.029	20
REP 1014573	QC	0.8	34.7	13.8	52	0.1	30.2	12.4	423	2.79	11.2	3.7	7.3	41	<0.1	0.4	0.3	61	0.52	0.027	19
1055235	Soil	1.3	49.7	6.9	49	<0.1	56.7	15.1	247	2.16	4.9	1.2	1.1	31	0.2	0.2	0.2	54	0.61	0.026	5
REP 1055235	QC	1.3	46.8	6.7	47	<0.1	55.8	14.3	237	2.08	4.9	3.5	1.0	29	0.3	0.2	0.2	52	0.60	0.025	5
1015967	Soil	0.9	20.8	9.4	43	<0.1	22.0	10.6	242	3.08	7.8	3.0	5.9	19	0.1	0.4	0.4	72	0.22	0.040	17
REP 1015967	QC	0.9	20.7	9.4	43	<0.1	22.5	10.9	250	3.13	7.8	0.6	5.9	20	<0.1	0.3	0.4	73	0.23	0.042	17
1015977	Soil	1.2	28.8	4.6	61	<0.1	8.1	14.7	684	5.65	16.9	2.6	16.7	40	<0.1	1.2	0.5	53	0.71	0.230	50
REP 1015977	QC	1.3	20.6	4.6	62	<0.1	9.0	14.4	720	5.77	16.1	1.0	16.7	40	<0.1	1.1	0.5	56	0.69	0.217	50
1015713	Soil	1.1	15.6	8.3	52	0.1	20.5	9.5	368	3.14	17.5	5.0	8.8	21	<0.1	1.1	0.4	67	0.29	0.068	36
REP 1015713	QC	1.0	16.3	8.5	54	0.1	21.3	10.2	388	3.45	18.7	2.7	8.8	21	<0.1	1.1	0.4	67	0.29	0.070	36
1015721	Soil	0.4	29.3	5.3	71	<0.1	56.5	20.5	586	4.47	4.2	7.2	13.7	14	<0.1	0.7	0.2	66	0.21	0.049	36
REP 1015721	QC	0.5	30.3	5.4	73	<0.1	59.3	21.4	612	4.64	4.3	4.0	14.2	15	<0.1	0.7	0.2	69	0.22	0.052	37
1015575	Soil	0.7	18.6	7.2	47	<0.1	18.3	11.5	542	2.67	38.8	42.7	13.1	18	<0.1	1.0	0.7	48	0.23	0.051	33
REP 1015575	QC	0.8	18.1	7.0	46	<0.1	17.6	11.7	536	2.64	38.3	38.9	12.8	17	<0.1	1.0	0.7	49	0.22	0.052	33
1015802	Soil	0.4	24.6	8.6	72	<0.1	59.9	14.6	491	3.21	6.8	<0.5	4.6	108	0.1	0.2	0.2	67	1.42	0.052	19
REP 1015802	QC	0.5	24.8	8.7	70	<0.1	60.5	14.8	490	3.23	6.5	<0.5	4.3	107	0.1	0.2	0.2	67	1.41	0.050	19
Reference Materials																					
STD DS8	Standard	12.4	101.1	119.0	294	1.7	35.4	7.0	576	2.33	24.5	97.3	6.4	57	2.0	5.0	5.8	38	0.66	0.074	13
STD DS8	Standard	13.1	107.3	123.6	310	1.8	36.8	7.5	603	2.41	25.4	106.9	6.9	63	2.2	5.3	5.9	39	0.71	0.074	15
STD DS8	Standard	12.1	106.5	117.5	308	1.8	38.1	7.3	602	2.39	27.3	115.7	6.6	65	2.4	5.5	5.8	43	0.66	0.080	14
STD DS8	Standard	12.9	109.6	120.9	314	1.8	37.5	7.5	629	2.43	26.9	94.3	7.2	67	2.4	5.5	6.4	43	0.70	0.084	15
STD DS8	Standard	12.3	111.4	126.8	313	1.8	38.7	7.8	606	2.50	26.2	109.9	6.3	62	2.2	5.7	6.9	44	0.66	0.078	12
STD DS8	Standard	13.5	113.9	134.3	328	1.8	39.5	8.0	626	2.51	26.9	118.9	7.0	66	2.2	6.0	7.4	44	0.69	0.081	14
STD DS8	Standard	13.9	111.5	125.4	322	1.8	38.2	7.7	616	2.54	25.6	114.4	6.8	65	2.3	5.5	6.2	43	0.70	0.082	15

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 01, 2011

QUALITY CONTROL REPORT DAW11000012.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																	
1014650	Soil	54	1.00	143	0.111	1	2.24	0.013	0.09	<0.1	0.03	3.2	0.2	<0.05	7	<0.5	<0.2
REP 1014650	QC	55	1.03	142	0.112	1	2.39	0.014	0.09	0.1	0.02	3.3	0.2	<0.05	7	<0.5	<0.2
1015951	Soil	36	0.61	134	0.097	1	2.62	0.010	0.05	0.3	0.02	3.7	0.1	<0.05	7	<0.5	<0.2
REP 1015951	QC	39	0.61	135	0.099	2	2.63	0.011	0.06	0.3	0.02	3.8	0.1	<0.05	7	0.6	<0.2
1014573	Soil	66	0.93	190	0.129	1	2.66	0.018	0.13	0.1	0.02	4.5	0.2	<0.05	7	<0.5	<0.2
REP 1014573	QC	65	0.89	181	0.118	<1	2.54	0.017	0.12	0.1	0.02	4.3	0.1	<0.05	7	<0.5	<0.2
1055235	Soil	124	1.29	70	0.091	<1	2.04	0.024	0.08	0.1	0.03	2.9	0.1	<0.05	5	<0.5	<0.2
REP 1055235	QC	121	1.26	69	0.087	1	2.00	0.021	0.08	0.1	0.04	2.7	0.1	<0.05	5	<0.5	<0.2
1015967	Soil	38	0.67	116	0.131	1	2.48	0.013	0.08	0.1	0.04	4.0	0.2	<0.05	7	<0.5	<0.2
REP 1015967	QC	39	0.69	116	0.130	2	2.58	0.012	0.08	0.1	0.03	3.9	0.2	<0.05	7	<0.5	<0.2
1015977	Soil	12	1.30	483	0.171	<1	2.86	0.011	1.44	0.2	0.02	4.4	0.6	<0.05	9	1.2	0.2
REP 1015977	QC	14	1.33	473	0.161	<1	2.99	0.011	1.40	0.2	0.01	4.6	0.6	<0.05	9	1.4	<0.2
1015713	Soil	40	0.75	148	0.125	<1	2.28	0.010	0.18	0.1	0.02	3.7	0.2	<0.05	7	0.5	<0.2
REP 1015713	QC	40	0.79	147	0.127	<1	2.33	0.011	0.18	0.2	0.04	3.5	0.2	<0.05	7	<0.5	<0.2
1015721	Soil	71	1.39	250	0.152	<1	2.68	0.010	0.82	0.2	0.01	7.1	0.5	<0.05	9	<0.5	<0.2
REP 1015721	QC	73	1.46	257	0.160	1	2.83	0.010	0.86	0.3	0.01	7.3	0.5	<0.05	9	<0.5	<0.2
1015575	Soil	31	0.76	122	0.111	<1	1.98	0.010	0.20	0.2	0.02	3.0	0.3	<0.05	6	<0.5	0.3
REP 1015575	QC	31	0.76	120	0.112	<1	1.96	0.010	0.20	0.2	0.02	3.0	0.2	<0.05	6	<0.5	0.3
1015802	Soil	107	1.20	233	0.182	2	2.72	0.049	0.60	0.3	0.02	6.1	0.3	0.06	9	<0.5	<0.2
REP 1015802	QC	107	1.21	234	0.178	2	2.65	0.048	0.60	0.3	0.03	5.8	0.4	0.06	9	<0.5	<0.2
Reference Materials																	
STD DS8	Standard	110	0.55	254	0.104	2	0.82	0.080	0.39	2.8	0.20	1.9	5.1	0.11	4	4.0	4.6
STD DS8	Standard	116	0.61	270	0.109	3	0.91	0.093	0.41	2.9	0.19	2.1	5.3	0.12	5	4.8	5.1
STD DS8	Standard	114	0.58	266	0.118	3	0.87	0.082	0.41	3.0	0.17	2.1	5.1	0.16	5	5.0	4.4
STD DS8	Standard	116	0.62	279	0.123	3	0.93	0.090	0.42	3.0	0.21	2.3	5.1	0.17	5	5.6	4.8
STD DS8	Standard	121	0.60	259	0.116	2	0.86	0.077	0.41	3.0	0.21	2.0	5.3	0.20	5	5.6	5.0
STD DS8	Standard	125	0.63	276	0.120	3	0.93	0.084	0.42	3.2	0.21	2.1	5.5	0.16	5	5.1	5.1
STD DS8	Standard	120	0.55	280	0.118	2	0.89	0.079	0.40	3.0	0.22	1.9	5.1	0.10	5	6.8	5.8

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 01, 2011

QUALITY CONTROL REPORT DAW11000012.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001	1DX15 La ppm 1
STD DS8	Standard	14.1	108.5	129.1	312	1.7	36.9	7.7	646	2.50	23.6	137.5	7.3	63	2.3	5.6	6.2	43	0.72	0.082	16
STD DS8	Standard	14.5	121.1	128.6	327	1.9	38.3	7.5	649	2.64	26.7	111.7	7.1	69	2.5	6.1	6.8	47	0.74	0.083	15
STD DS8	Standard	15.3	125.8	128.6	341	2.0	38.3	7.5	683	2.77	28.5	134.1	7.7	74	2.5	6.0	6.8	49	0.76	0.085	16
STD DS8	Standard	12.0	107.8	119.6	306	1.8	36.4	7.2	597	2.41	26.6	108.0	6.4	65	2.3	5.9	6.8	40	0.72	0.080	14
STD DS8	Standard	11.6	105.0	116.9	301	1.8	35.8	7.2	591	2.39	25.7	111.5	6.4	65	2.4	5.6	6.8	39	0.70	0.081	14
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08	14.6
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 01, 2011

QUALITY CONTROL REPORT DAW11000012.1

		1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
STD DS8	Standard	123	0.60	274	0.122	2	0.96	0.083	0.41	3.1	0.19	1.9	5.8	0.06	5	4.3	4.7
STD DS8	Standard	121	0.64	275	0.128	3	0.95	0.099	0.44	3.0	0.22	2.4	5.4	0.16	5	5.0	5.3
STD DS8	Standard	121	0.68	291	0.135	2	1.00	0.099	0.47	3.1	0.22	2.5	5.6	0.16	5	5.3	5.2
STD DS8	Standard	114	0.60	265	0.106	3	0.87	0.088	0.42	2.9	0.20	2.0	5.3	0.16	5	5.1	5.0
STD DS8	Standard	111	0.60	271	0.108	3	0.88	0.084	0.41	2.9	0.18	2.1	5.3	0.17	4	4.9	5.0
STD DS8 Expected		115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
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Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: July 10, 2011
Report Date: September 01, 2011
Page: 1 of 8

CERTIFICATE OF ANALYSIS DAW11000016.1

CLIENT JOB INFORMATION

Project: CFC
Shipment ID: 2011-CFC01
P.O. Number
Number of Samples: 208

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT Dispose of Reject After 90 days

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	208	Dry at 60C			DAW
SS80	208	Dry at 60C sieve 100g to -80 mesh			DAW
1DX2	208	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tim Smith

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Project: CFC
Report Date: September 01, 2011

CERTIFICATE OF ANALYSIS DAW11000016.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1055202	Soil	1.1	20.0	7.6	63	<0.1	36.5	13.2	356	3.97	14.4	1.8	6.7	19	<0.1	0.5	0.3	69	0.31	0.034	12
1055203	Soil	1.0	21.1	10.6	46	0.2	20.7	7.8	241	2.80	14.8	6.9	6.5	22	0.1	0.5	0.4	63	0.21	0.033	15
1055204	Soil	0.9	36.6	7.9	51	<0.1	20.0	14.4	443	3.94	19.5	2.5	4.9	22	<0.1	0.8	0.3	97	0.29	0.033	8
1055205	Soil	0.8	32.6	18.2	60	<0.1	29.9	13.0	318	3.37	9.8	2.5	3.2	13	0.1	0.6	0.2	64	0.19	0.027	7
1055206	Soil	0.9	23.7	8.3	55	<0.1	23.9	12.1	398	3.36	13.0	4.0	5.6	20	0.1	0.6	0.3	73	0.21	0.020	10
1055207	Soil	0.5	27.5	6.6	51	<0.1	39.1	14.6	394	3.26	92.2	12.7	5.4	20	<0.1	0.8	0.2	64	0.31	0.027	10
1055208	Soil	0.6	28.0	6.8	53	<0.1	36.0	15.6	411	3.32	82.1	14.6	7.4	21	<0.1	0.7	0.2	66	0.30	0.025	13
1055209	Soil	0.7	24.6	8.0	47	<0.1	30.7	11.7	394	2.90	12.9	5.5	4.7	25	<0.1	0.6	0.3	62	0.36	0.028	12
1055210	Soil	0.7	20.3	7.6	49	<0.1	29.6	12.3	403	2.83	13.4	22.0	6.1	23	0.1	0.7	0.3	58	0.32	0.026	13
1055211	Soil	0.6	24.9	7.0	51	<0.1	31.1	12.1	373	2.82	17.7	12.9	6.2	28	<0.1	1.1	0.2	57	0.41	0.035	16
1055212	Soil	0.6	26.2	6.4	55	0.2	30.9	12.0	424	2.58	22.0	18.1	2.9	31	0.1	3.5	0.3	51	0.46	0.051	15
1055213	Soil	0.7	31.4	10.7	64	0.1	29.3	12.8	492	2.93	25.2	22.3	7.0	30	0.1	3.3	0.3	54	0.50	0.038	20
1055214	Soil	0.8	31.4	8.6	58	0.1	30.4	12.7	520	2.85	25.6	22.5	7.3	32	<0.1	3.7	0.4	56	0.53	0.038	22
1055215	Soil	0.6	27.1	7.4	59	<0.1	39.4	12.9	374	2.89	74.3	7.7	4.8	27	<0.1	1.8	0.2	49	0.44	0.031	13
1055300	Soil	0.4	28.9	7.1	71	<0.1	86.8	20.5	471	4.04	7.3	<0.5	5.2	93	<0.1	0.2	0.3	87	0.87	0.042	14
1055296	Soil	0.8	22.3	7.3	60	<0.1	136.9	25.3	630	3.54	17.8	0.6	7.2	57	0.2	0.2	0.3	69	0.88	0.056	30
1014834	Soil	0.7	20.7	7.1	50	0.1	29.5	13.2	534	2.55	23.1	9.1	5.2	32	<0.1	0.9	0.3	48	0.47	0.044	14
1014835	Soil	0.9	24.5	10.9	50	0.1	40.7	13.6	457	2.84	8.9	5.9	4.3	28	<0.1	0.4	0.5	56	0.38	0.050	17
1014836	Soil	0.8	21.0	7.2	47	<0.1	40.9	10.7	302	2.43	8.8	8.8	4.2	26	0.2	0.2	0.3	52	0.42	0.032	11
1014837	Soil	0.7	30.3	6.0	47	0.1	48.2	12.0	349	2.75	14.2	26.3	5.4	24	<0.1	0.5	0.3	56	0.36	0.035	16
1014838	Soil	0.8	23.5	6.5	48	<0.1	33.9	12.2	349	2.61	20.0	29.4	6.0	21	<0.1	1.2	0.4	56	0.29	0.035	19
1014839	Soil	0.8	19.9	6.2	47	<0.1	23.6	9.9	369	2.45	18.4	22.0	4.6	26	<0.1	1.0	0.3	54	0.40	0.052	18
1014842	Soil	0.6	25.2	6.9	55	0.1	36.6	13.2	484	3.04	26.5	31.4	8.3	35	<0.1	3.5	0.5	62	0.61	0.064	28
1014843	Soil	0.6	36.1	5.8	72	<0.1	36.5	14.0	415	4.30	22.7	8.0	4.9	15	<0.1	2.2	0.3	72	0.25	0.042	9
1014844	Soil	1.0	24.7	8.9	51	<0.1	25.7	12.2	453	3.38	24.1	5.6	5.5	21	<0.1	1.5	0.4	75	0.25	0.022	13
1014845	Soil	1.2	22.8	9.2	55	0.1	26.0	11.4	345	3.23	22.8	3.3	4.2	20	<0.1	1.2	0.8	65	0.23	0.028	9
1014846	Soil	1.2	20.0	10.9	55	<0.1	23.7	11.5	445	3.50	14.4	3.9	10.1	14	<0.1	1.1	0.4	73	0.17	0.039	21
1014847	Soil	0.9	26.0	10.5	44	0.2	17.5	7.4	437	2.09	15.4	3.1	0.6	23	0.2	0.6	0.3	48	0.25	0.066	23
1014848	Soil	1.3	14.7	8.7	42	0.1	15.3	6.0	216	2.37	20.1	2.6	2.1	18	<0.1	0.9	0.3	57	0.21	0.041	14
1014849	Soil	0.8	17.7	6.5	36	<0.1	17.3	6.7	197	2.19	12.2	4.9	0.5	20	<0.1	0.5	0.3	49	0.24	0.044	13

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 01, 2011

CERTIFICATE OF ANALYSIS DAW11000016.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1055202	Soil	58	1.15	142	0.172	1	2.50	0.010	0.32	0.2	0.03	3.7	0.3	<0.05	8	<0.5	<0.2
1055203	Soil	39	0.58	179	0.094	1	2.08	0.013	0.10	0.1	0.02	3.6	0.2	<0.05	8	<0.5	<0.2
1055204	Soil	37	1.26	164	0.164	1	2.67	0.013	0.32	0.1	0.02	3.5	0.2	<0.05	8	<0.5	<0.2
1055205	Soil	42	0.82	113	0.128	<1	2.34	0.009	0.21	0.1	0.03	2.9	0.2	<0.05	6	<0.5	<0.2
1055206	Soil	40	0.88	139	0.128	2	2.23	0.011	0.11	0.1	0.01	3.4	0.2	<0.05	7	<0.5	<0.2
1055207	Soil	75	1.31	123	0.141	1	2.53	0.012	0.25	0.1	0.02	3.1	0.3	<0.05	6	<0.5	<0.2
1055208	Soil	68	1.28	142	0.142	2	2.56	0.012	0.27	0.1	0.03	3.5	0.3	<0.05	7	<0.5	<0.2
1055209	Soil	53	0.98	166	0.127	2	2.19	0.015	0.13	0.2	0.02	3.4	0.2	<0.05	6	0.7	<0.2
1055210	Soil	58	0.96	156	0.125	2	2.19	0.014	0.13	0.2	0.03	3.3	0.2	<0.05	6	<0.5	<0.2
1055211	Soil	56	0.99	177	0.120	1	2.09	0.014	0.17	0.1	0.03	3.6	0.2	<0.05	6	<0.5	<0.2
1055212	Soil	61	0.96	171	0.093	1	2.06	0.015	0.14	0.1	0.04	3.1	0.2	<0.05	6	<0.5	<0.2
1055213	Soil	55	0.99	175	0.119	1	2.16	0.014	0.24	0.1	0.03	3.7	0.2	<0.05	7	<0.5	<0.2
1055214	Soil	59	0.99	180	0.112	2	2.15	0.016	0.19	0.2	0.02	3.9	0.2	<0.05	6	<0.5	<0.2
1055215	Soil	92	1.21	157	0.120	<1	2.35	0.013	0.33	0.1	<0.01	2.9	0.3	<0.05	6	<0.5	<0.2
1055300	Soil	167	1.60	208	0.261	2	3.40	0.071	0.63	0.2	<0.01	5.8	0.4	<0.05	12	<0.5	<0.2
1055296	Soil	162	1.68	228	0.161	2	2.67	0.025	0.46	0.2	0.06	6.2	0.4	<0.05	9	<0.5	<0.2
1014834	Soil	46	0.85	153	0.089	<1	1.76	0.012	0.19	0.1	0.02	3.1	0.2	<0.05	5	<0.5	<0.2
1014835	Soil	66	1.01	169	0.098	<1	1.83	0.009	0.20	0.2	0.02	2.8	0.2	0.08	5	<0.5	<0.2
1014836	Soil	69	1.05	154	0.096	<1	1.80	0.012	0.17	0.1	0.02	2.5	0.2	0.08	6	<0.5	<0.2
1014837	Soil	70	1.10	181	0.109	<1	1.95	0.012	0.22	0.2	0.03	3.1	0.2	<0.05	6	0.5	<0.2
1014838	Soil	55	0.92	171	0.099	<1	1.90	0.013	0.10	0.2	0.02	2.9	0.2	<0.05	6	<0.5	<0.2
1014839	Soil	39	0.79	162	0.087	<1	1.71	0.016	0.12	0.2	0.02	2.6	0.1	<0.05	5	<0.5	<0.2
1014842	Soil	68	1.16	233	0.135	<1	2.22	0.024	0.39	0.1	0.03	4.1	0.2	<0.05	6	<0.5	<0.2
1014843	Soil	62	1.49	171	0.213	<1	2.86	0.008	1.00	<0.1	<0.01	3.2	0.5	<0.05	8	<0.5	<0.2
1014844	Soil	45	0.93	128	0.109	<1	2.09	0.010	0.10	0.1	<0.01	3.4	0.1	<0.05	7	<0.5	<0.2
1014845	Soil	58	0.90	107	0.107	1	2.23	0.011	0.17	0.2	<0.01	2.4	0.2	<0.05	8	<0.5	<0.2
1014846	Soil	47	0.80	153	0.100	<1	2.37	0.008	0.10	0.3	0.02	3.5	0.2	<0.05	7	<0.5	<0.2
1014847	Soil	31	0.35	158	0.035	<1	1.36	0.014	0.06	0.1	0.02	1.6	0.1	<0.05	5	<0.5	<0.2
1014848	Soil	26	0.43	115	0.076	<1	1.30	0.011	0.08	0.2	<0.01	2.3	0.1	<0.05	6	<0.5	<0.2
1014849	Soil	31	0.44	114	0.048	<1	1.56	0.015	0.06	0.1	0.04	1.7	<0.1	<0.05	5	<0.5	<0.2

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Project: CFC
Report Date: September 01, 2011

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1014850	Soil	0.9	39.9	8.1	53	0.2	35.3	12.8	449	2.71	20.0	4.7	3.5	26	<0.1	0.6	0.4	55	0.38	0.055	23
1055201	Soil	1.5	16.3	8.7	50	<0.1	18.3	9.3	385	3.04	12.1	2.3	8.2	19	0.1	0.5	0.7	62	0.21	0.036	19
1014894	Soil	0.6	44.3	6.2	44	<0.1	41.7	13.6	283	2.15	4.9	1.4	1.9	25	<0.1	0.2	0.2	48	0.44	0.032	7
1014895	Soil	0.5	44.3	6.5	43	<0.1	44.8	13.7	240	2.00	4.5	2.2	1.4	22	<0.1	0.2	0.1	46	0.37	0.026	6
1014896	Soil	0.6	44.4	6.5	44	<0.1	44.0	13.3	238	1.94	4.4	<0.5	1.4	22	<0.1	0.2	0.1	47	0.37	0.024	6
1014897	Soil	0.4	40.4	4.0	35	<0.1	63.3	16.0	280	1.95	3.6	<0.5	1.2	27	<0.1	0.1	0.2	46	0.49	0.018	4
1014898	Soil	0.4	41.8	4.2	35	<0.1	61.2	15.0	277	1.93	3.1	<0.5	1.1	27	<0.1	0.1	0.2	46	0.49	0.018	5
1014899	Soil	0.3	54.5	3.5	33	<0.1	65.4	16.6	223	1.76	3.0	0.7	0.9	23	<0.1	0.1	0.2	42	0.39	0.015	4
1014900	Soil	0.5	45.5	5.4	37	<0.1	47.4	14.9	325	2.03	4.8	<0.5	1.8	21	<0.1	0.2	0.2	45	0.39	0.029	8
1014694	Soil	0.4	25.8	8.4	79	<0.1	52.9	21.3	1279	3.53	37.2	0.7	12.6	46	0.1	0.2	0.3	69	0.67	0.077	19
1014695	Soil	0.2	26.7	6.4	98	<0.1	50.5	15.5	543	4.18	17.8	<0.5	13.7	35	0.1	0.2	0.2	88	0.80	0.092	24
1014696	Soil	0.8	26.9	12.9	79	<0.1	42.8	18.3	1709	3.00	36.3	7.6	10.8	34	0.1	0.4	0.2	65	0.32	0.056	22
1014697	Soil	0.7	34.6	9.6	86	0.1	54.0	15.8	1285	3.13	18.5	3.3	13.5	61	0.2	0.3	0.2	61	0.67	0.061	33
1055287	Soil	0.8	27.8	8.5	60	<0.1	30.0	13.0	430	2.90	7.5	<0.5	5.5	36	<0.1	0.3	0.4	59	0.35	0.034	15
1055288	Soil	1.1	26.9	8.9	60	<0.1	30.0	12.5	391	2.83	8.2	0.8	4.9	24	<0.1	0.3	0.2	67	0.36	0.034	15
1055289	Soil	0.9	24.0	7.7	52	0.1	25.6	12.7	433	2.27	4.7	1.7	3.2	22	0.3	0.2	0.2	51	0.31	0.040	12
1055290	Soil	0.9	22.2	8.3	52	<0.1	25.8	12.4	421	2.66	6.2	0.8	4.8	24	<0.1	0.2	0.3	59	0.41	0.035	14
1055291	Soil	1.1	28.2	7.4	51	0.2	28.6	10.3	277	2.74	4.2	1.2	3.0	26	<0.1	0.2	0.4	60	0.47	0.052	16
1055417	Soil	0.9	19.0	8.1	64	<0.1	34.2	16.7	536	3.54	5.9	<0.5	6.2	28	<0.1	0.2	0.2	70	0.41	0.040	17
1055418	Soil	1.0	35.5	17.2	79	<0.1	59.5	25.3	892	4.41	248.7	42.1	20.2	48	<0.1	3.6	1.2	47	1.06	0.080	64
1055419	Soil	0.9	25.6	7.9	59	<0.1	46.2	18.2	487	4.11	26.8	2.9	11.3	31	<0.1	0.5	0.3	83	0.41	0.051	20
1055420	Soil	0.5	28.2	7.4	76	<0.1	58.3	15.7	650	3.66	6.7	1.6	8.8	137	0.1	0.1	0.2	79	1.06	0.061	23
1055421	Soil	0.6	25.8	6.5	62	<0.1	74.5	19.1	575	3.70	5.6	2.8	6.2	148	0.1	0.1	0.2	72	1.55	0.058	20
1055422	Soil	0.9	29.6	10.9	70	<0.1	47.3	17.1	658	4.00	22.0	5.3	16.2	65	0.1	0.3	0.5	70	0.45	0.063	24
1055423	Soil	0.4	25.6	7.5	79	<0.1	44.5	14.5	612	4.01	23.4	0.7	13.6	44	0.1	0.3	0.4	70	0.48	0.074	22
1055424	Soil	0.5	20.9	8.7	72	<0.1	42.2	13.9	670	3.31	20.6	3.8	10.5	41	0.1	0.3	0.3	63	0.46	0.060	19
1055293	Soil	1.0	21.0	9.2	59	0.2	23.0	10.7	343	2.76	6.8	3.5	5.1	26	<0.1	0.2	0.3	54	0.39	0.039	21
1055426	Soil	0.8	18.0	12.5	71	<0.1	41.9	13.1	791	2.90	23.8	3.9	14.2	34	<0.1	0.4	0.3	60	0.52	0.041	15
1055427	Soil	0.5	37.1	13.0	75	<0.1	148.8	16.8	803	2.99	25.8	7.2	19.1	66	0.1	0.3	0.2	46	0.88	0.059	26
1055428	Soil	0.7	25.6	12.7	83	<0.1	50.4	20.0	1510	3.07	40.6	9.8	13.2	46	0.1	0.4	0.2	60	0.52	0.063	24

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1014850	Soil	63	0.82	180	0.054	<1	2.24	0.014	0.10	0.2	0.03	4.0	0.2	<0.05	6	<0.5	<0.2
1055201	Soil	30	0.63	172	0.104	<1	1.88	0.009	0.12	0.2	0.02	3.0	0.2	<0.05	7	<0.5	<0.2
1014894	Soil	72	1.02	136	0.072	<1	2.19	0.015	0.08	0.1	0.02	2.9	0.2	<0.05	5	<0.5	<0.2
1014895	Soil	83	1.19	138	0.073	<1	2.33	0.015	0.07	<0.1	<0.01	2.5	0.1	<0.05	4	0.5	<0.2
1014896	Soil	84	1.18	138	0.066	<1	2.23	0.014	0.07	<0.1	<0.01	2.2	<0.1	<0.05	4	<0.5	<0.2
1014897	Soil	128	1.59	121	0.071	<1	2.51	0.020	0.18	0.2	<0.01	2.7	0.2	<0.05	4	<0.5	<0.2
1014898	Soil	123	1.49	128	0.071	1	2.63	0.018	0.15	0.1	0.02	2.7	0.1	<0.05	4	<0.5	<0.2
1014899	Soil	140	1.56	108	0.066	<1	2.20	0.012	0.15	<0.1	<0.01	1.9	0.1	<0.05	4	<0.5	<0.2
1014900	Soil	92	1.13	93	0.068	<1	2.02	0.011	0.10	0.1	0.01	2.7	0.1	<0.05	4	0.6	<0.2
1014694	Soil	100	1.41	230	0.190	<1	2.57	0.014	0.60	0.5	0.02	6.2	0.5	<0.05	10	<0.5	<0.2
1014695	Soil	126	2.10	262	0.284	<1	3.14	0.018	1.23	0.3	<0.01	8.6	0.7	<0.05	14	<0.5	<0.2
1014696	Soil	76	0.79	176	0.103	<1	2.12	0.016	0.08	0.4	0.06	5.1	0.2	<0.05	7	<0.5	<0.2
1014697	Soil	84	0.90	230	0.144	1	2.49	0.034	0.31	0.4	0.08	6.7	0.3	<0.05	8	0.9	<0.2
1055287	Soil	48	0.84	120	0.102	<1	2.15	0.013	0.24	0.2	<0.01	3.2	0.3	<0.05	7	<0.5	<0.2
1055288	Soil	47	0.80	121	0.102	<1	2.19	0.012	0.17	0.2	<0.01	3.1	0.2	<0.05	8	<0.5	<0.2
1055289	Soil	43	0.61	103	0.075	<1	1.69	0.013	0.13	0.2	0.02	2.3	0.1	<0.05	6	<0.5	<0.2
1055290	Soil	42	0.70	117	0.097	<1	1.93	0.015	0.13	0.2	<0.01	2.7	0.2	<0.05	7	<0.5	<0.2
1055291	Soil	64	0.84	123	0.101	<1	1.90	0.014	0.15	0.2	0.03	2.7	0.1	<0.05	7	<0.5	<0.2
1055417	Soil	65	1.12	138	0.186	2	2.61	0.028	0.44	0.2	0.01	5.4	0.3	<0.05	10	<0.5	<0.2
1055418	Soil	42	0.54	266	0.028	1	1.78	0.017	0.48	0.1	0.05	8.1	0.4	<0.05	7	<0.5	<0.2
1055419	Soil	71	1.15	196	0.177	1	2.71	0.014	0.62	0.2	0.04	7.5	0.6	<0.05	10	<0.5	<0.2
1055420	Soil	103	1.44	244	0.200	1	3.22	0.032	0.87	0.2	0.05	7.3	0.5	<0.05	11	<0.5	<0.2
1055421	Soil	131	1.43	183	0.182	2	2.77	0.043	0.62	0.2	0.04	6.3	0.3	0.06	11	<0.5	<0.2
1055422	Soil	92	1.30	228	0.180	<1	2.69	0.016	0.83	1.4	0.03	7.2	0.5	<0.05	11	<0.5	<0.2
1055423	Soil	90	1.51	244	0.223	<1	2.92	0.015	0.80	0.4	0.02	7.3	0.6	<0.05	12	<0.5	<0.2
1055424	Soil	73	1.16	225	0.176	<1	2.62	0.017	0.41	0.3	0.04	6.2	0.3	<0.05	10	<0.5	<0.2
1055293	Soil	41	0.72	137	0.095	1	2.25	0.020	0.14	0.3	0.02	3.2	0.2	<0.05	10	<0.5	<0.2
1055426	Soil	73	0.75	149	0.108	<1	2.27	0.016	0.09	1.2	0.04	4.0	0.2	<0.05	7	0.5	<0.2
1055427	Soil	211	1.32	241	0.123	<1	2.60	0.039	0.23	2.7	0.06	5.7	0.4	<0.05	8	0.9	<0.2
1055428	Soil	92	0.92	212	0.119	<1	2.46	0.022	0.17	0.6	0.07	5.4	0.3	<0.05	8	0.6	<0.2

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Project: CFC
Report Date: September 01, 2011

CERTIFICATE OF ANALYSIS DAW11000016.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1055294	Soil	0.9	14.7	7.8	44	<0.1	16.1	6.2	207	1.77	5.3	2.9	2.1	23	<0.1	0.2	0.3	37	0.30	0.035	13
1055298	Soil	0.7	18.0	4.8	36	<0.1	23.1	7.9	182	2.33	4.2	2.3	3.9	48	<0.1	0.2	0.1	54	0.38	0.037	19
1055299	Soil	0.5	18.6	5.6	64	<0.1	49.0	11.7	275	2.63	7.6	3.7	4.9	84	0.2	0.2	0.2	58	1.05	0.054	22
1055295	Soil	1.4	23.9	18.7	77	0.1	27.9	18.5	741	3.96	15.5	<0.5	7.0	30	0.1	0.3	0.4	72	0.41	0.046	23
1055487	Soil	0.6	22.8	12.0	57	<0.1	32.3	10.7	240	2.63	7.0	3.6	4.0	27	0.1	0.3	0.2	57	0.23	0.026	11
1055489	Soil	0.2	38.9	4.5	43	<0.1	98.7	24.6	314	2.87	4.7	1.5	2.6	24	<0.1	0.2	0.2	58	0.40	0.024	8
1055488	Soil	0.6	26.3	6.0	47	0.1	31.1	10.1	211	2.20	4.8	5.9	2.4	39	0.1	0.3	0.1	47	0.46	0.039	13
1055490	Soil	0.5	52.3	4.9	49	0.1	62.9	16.4	345	2.18	4.7	7.2	1.7	65	0.1	0.2	0.1	43	0.96	0.045	8
1055491	Soil	0.4	54.1	4.7	43	<0.1	52.2	16.1	365	2.08	4.6	2.1	1.6	51	<0.1	0.2	0.1	50	0.64	0.033	7
1055492	Soil	0.3	58.1	4.4	43	<0.1	54.6	16.7	285	1.99	6.0	4.4	1.3	36	0.1	0.2	0.4	46	0.50	0.026	6
1055493	Soil	0.7	29.9	8.2	56	0.2	34.4	11.8	318	2.54	5.7	3.0	4.2	38	<0.1	0.3	0.2	56	0.61	0.045	19
1055494	Soil	0.8	13.5	6.2	33	0.1	12.2	5.9	259	1.63	3.9	3.0	0.9	14	0.1	0.2	0.2	41	0.14	0.046	7
1055495	Soil	1.1	18.4	9.3	52	<0.1	20.9	8.4	253	2.62	8.1	2.3	4.3	19	<0.1	0.3	0.4	65	0.22	0.028	10
1055496	Soil	0.8	20.8	7.8	54	<0.1	24.4	12.5	347	2.64	7.6	5.5	3.8	20	<0.1	0.3	0.3	60	0.25	0.035	11
1055497	Soil	0.7	17.1	7.5	50	<0.1	22.8	9.4	275	2.63	6.0	1.9	6.9	23	<0.1	0.2	0.3	52	0.31	0.035	19
1055498	Soil	1.3	19.6	10.2	65	0.1	23.6	9.2	355	2.89	7.5	5.3	6.1	31	0.1	0.2	0.3	64	0.41	0.048	20
1055499	Soil	1.2	19.6	9.1	65	<0.1	25.4	13.7	451	3.06	7.7	1.8	7.4	33	<0.1	0.3	0.3	63	0.35	0.036	17
1055500	Soil	1.2	18.5	8.0	48	0.1	21.1	9.6	312	2.54	6.3	4.3	5.1	22	<0.1	0.2	0.2	58	0.22	0.022	17
1014675	Soil	1.0	25.5	8.3	56	0.2	25.5	10.9	350	2.84	5.7	4.5	5.7	32	0.2	0.2	1.4	54	0.37	0.041	23
1014674	Soil	0.9	25.7	8.6	57	0.2	25.5	10.5	336	2.80	6.1	1.7	5.9	33	<0.1	0.3	1.7	56	0.37	0.041	23
1055051	Soil	0.4	13.3	5.8	34	<0.1	16.7	6.1	130	1.71	5.4	3.1	1.3	20	<0.1	0.3	0.3	38	0.25	0.030	7
1055052	Soil	0.5	15.0	8.5	53	<0.1	22.0	10.8	278	2.39	9.5	6.4	3.6	25	0.1	0.5	0.2	48	0.34	0.044	11
1055053	Soil	0.6	14.5	5.4	37	<0.1	20.6	7.6	153	1.77	4.3	<0.5	1.5	22	<0.1	0.3	0.2	39	0.31	0.038	7
1055054	Soil	0.6	17.0	8.5	44	0.1	22.9	8.3	164	1.91	5.9	8.3	2.2	28	<0.1	0.3	0.2	40	0.40	0.048	12
1055055	Soil	0.6	16.1	7.5	55	<0.1	25.9	15.7	479	2.55	12.7	3.2	4.1	24	<0.1	0.5	0.1	57	0.35	0.044	10
1055056	Soil	0.5	23.6	7.0	49	<0.1	46.0	17.0	452	2.39	70.1	39.7	3.3	29	0.1	1.9	0.2	49	0.47	0.047	10
1055057	Soil	0.3	61.4	6.5	41	0.1	77.2	19.2	252	2.02	11.8	7.4	1.7	24	<0.1	0.8	0.2	38	0.41	0.025	5
1055058	Soil	0.5	48.3	6.1	41	0.1	47.9	12.9	185	2.05	37.9	19.4	1.9	23	<0.1	6.8	0.7	47	0.31	0.017	5
1055059	Soil	0.9	24.4	9.7	38	0.2	16.4	5.9	169	1.80	57.8	48.3	3.1	24	<0.1	10.1	0.8	40	0.35	0.031	12
1055060	Soil	0.9	24.3	10.9	67	0.1	26.5	12.9	316	3.27	23.1	7.9	7.6	24	<0.1	1.1	0.8	64	0.28	0.035	14

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Project: CFC
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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1055294	Soil	30	0.52	91	0.076	1	1.61	0.019	0.11	0.2	0.03	2.1	0.2	<0.05	8	<0.5	<0.2
1055298	Soil	39	0.66	188	0.119	<1	2.01	0.024	0.22	0.2	0.03	3.8	0.2	<0.05	8	<0.5	<0.2
1055299	Soil	85	0.94	173	0.133	1	2.11	0.031	0.29	0.2	0.18	4.7	0.2	<0.05	8	<0.5	<0.2
1055295	Soil	50	1.08	123	0.156	1	2.68	0.035	0.32	0.4	0.02	4.2	0.3	<0.05	13	<0.5	<0.2
1055487	Soil	54	0.87	128	0.108	<1	2.38	0.014	0.11	0.2	0.02	2.5	0.1	<0.05	7	<0.5	<0.2
1055489	Soil	190	2.18	126	0.090	<1	2.60	0.011	0.40	0.1	<0.01	3.6	0.3	<0.05	5	<0.5	<0.2
1055488	Soil	49	0.94	161	0.081	<1	2.11	0.017	0.12	0.1	0.02	2.6	0.2	<0.05	6	<0.5	<0.2
1055490	Soil	126	1.46	178	0.064	<1	2.70	0.025	0.23	0.1	0.03	3.2	0.2	<0.05	6	<0.5	<0.2
1055491	Soil	120	1.33	122	0.072	<1	2.24	0.019	0.14	0.1	0.01	3.4	0.1	<0.05	5	<0.5	<0.2
1055492	Soil	109	1.36	142	0.069	<1	2.90	0.024	0.11	0.2	0.03	2.8	0.1	<0.05	5	<0.5	<0.2
1055493	Soil	64	0.91	170	0.091	<1	2.68	0.020	0.13	0.2	0.03	3.4	0.2	<0.05	7	<0.5	<0.2
1055494	Soil	22	0.28	62	0.061	<1	1.14	0.016	0.06	0.1	0.04	1.2	<0.1	<0.05	5	<0.5	<0.2
1055495	Soil	37	0.60	94	0.108	<1	2.04	0.013	0.11	0.1	0.01	2.6	0.1	<0.05	8	<0.5	<0.2
1055496	Soil	42	0.66	121	0.100	<1	2.20	0.014	0.10	0.1	0.02	2.7	0.2	<0.05	7	<0.5	<0.2
1055497	Soil	36	0.70	96	0.116	1	2.07	0.018	0.16	0.2	0.03	3.1	0.2	<0.05	8	<0.5	<0.2
1055498	Soil	43	0.85	107	0.121	1	2.21	0.019	0.18	0.2	0.03	3.2	0.2	<0.05	10	0.6	<0.2
1055499	Soil	41	0.79	124	0.125	<1	2.30	0.020	0.16	0.2	0.02	3.2	0.2	<0.05	9	<0.5	<0.2
1055500	Soil	36	0.63	91	0.111	<1	1.97	0.022	0.12	0.2	0.03	2.7	0.2	<0.05	8	<0.5	<0.2
1014675	Soil	41	0.79	117	0.112	<1	2.25	0.034	0.21	0.3	0.02	3.3	0.2	<0.05	9	<0.5	<0.2
1014674	Soil	41	0.79	118	0.117	<1	2.27	0.032	0.21	0.4	0.03	3.3	0.3	<0.05	9	0.6	<0.2
1055051	Soil	31	0.54	74	0.080	<1	1.29	0.013	0.07	0.1	0.05	1.8	0.1	<0.05	5	<0.5	<0.2
1055052	Soil	38	0.79	98	0.111	<1	1.68	0.015	0.16	0.2	0.02	2.3	0.2	<0.05	5	<0.5	<0.2
1055053	Soil	37	0.57	80	0.075	<1	1.44	0.016	0.06	0.1	0.04	1.9	0.1	<0.05	5	<0.5	<0.2
1055054	Soil	37	0.64	112	0.082	<1	1.63	0.016	0.07	0.2	0.04	2.4	0.1	<0.05	5	0.6	<0.2
1055055	Soil	41	0.76	109	0.101	<1	1.86	0.019	0.08	0.1	0.02	2.7	0.1	<0.05	5	<0.5	<0.2
1055056	Soil	79	1.04	132	0.076	<1	2.08	0.021	0.08	0.1	0.03	2.9	0.1	<0.05	5	<0.5	<0.2
1055057	Soil	89	1.38	127	0.064	<1	2.40	0.029	0.11	0.1	0.02	2.0	0.1	<0.05	5	<0.5	<0.2
1055058	Soil	97	1.08	91	0.072	2	1.98	0.015	0.05	0.2	0.03	2.3	<0.1	0.06	6	0.7	<0.2
1055059	Soil	30	0.42	101	0.052	2	1.33	0.015	0.07	0.2	0.04	1.9	<0.1	0.05	5	0.5	<0.2
1055060	Soil	48	0.89	127	0.133	1	2.63	0.018	0.20	0.4	0.02	3.7	0.3	<0.05	10	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1055061	Soil	1.2	29.1	10.1	55	<0.1	31.0	14.8	367	3.52	11.4	3.6	20.3	23	0.1	0.8	0.5	63	0.22	0.036	20
1055062	Soil	0.9	17.5	8.2	62	<0.1	37.3	11.8	253	3.29	8.2	1.7	4.9	21	<0.1	0.4	0.6	69	0.24	0.043	11
1055063	Soil	1.1	16.3	8.6	59	<0.1	32.8	11.2	260	3.22	7.7	1.7	5.0	22	<0.1	0.4	0.7	66	0.24	0.041	11
1055064	Soil	1.0	26.7	7.4	91	<0.1	46.4	20.5	567	4.31	10.1	2.0	6.3	75	<0.1	0.7	0.2	76	0.53	0.071	17
1055065	Soil	0.9	39.4	3.5	91	<0.1	63.8	28.4	650	4.75	5.6	1.1	5.6	69	<0.1	0.7	0.5	94	0.86	0.119	31
1055066	Soil	1.0	24.2	10.3	64	<0.1	24.7	10.6	349	3.38	19.4	2.8	7.4	32	<0.1	0.7	0.4	64	0.37	0.034	15
1055067	Soil	1.0	24.7	11.1	58	0.1	22.2	10.0	359	3.15	15.6	2.8	7.8	25	<0.1	0.6	1.2	64	0.33	0.029	17
1055068	Soil	0.9	25.1	10.3	49	0.1	19.6	8.6	256	2.60	11.4	4.0	6.6	24	0.1	0.6	0.5	55	0.27	0.025	13
1055069	Soil	1.0	22.7	11.2	53	0.1	22.1	9.1	233	2.81	14.1	2.7	6.9	26	<0.1	0.5	0.6	62	0.27	0.025	15
1055070	Soil	0.8	26.7	9.6	54	<0.1	26.7	12.7	333	2.97	16.9	7.1	8.5	21	<0.1	0.6	0.4	57	0.26	0.029	10
1055071	Soil	0.9	23.0	11.8	53	<0.1	24.8	10.2	215	3.22	56.3	13.7	3.9	21	<0.1	1.2	0.4	68	0.27	0.020	9
1055072	Soil	0.3	54.7	5.0	39	0.1	56.8	17.5	243	2.07	27.2	23.6	1.8	34	<0.1	1.4	0.3	47	0.47	0.021	5
1055073	Soil	0.4	32.3	5.5	38	<0.1	51.3	14.2	189	2.15	15.2	6.9	2.0	25	<0.1	0.6	0.1	50	0.34	0.027	7
1055074	Soil	0.8	21.0	9.4	55	0.1	23.0	12.4	385	2.55	24.2	8.5	4.0	27	<0.1	1.0	0.2	53	0.32	0.049	13
1055075	Soil	0.6	19.4	7.0	44	0.1	22.5	12.9	418	2.16	9.3	4.7	2.7	37	0.2	0.4	0.2	41	0.50	0.051	16
1055076	Soil	0.5	15.8	5.9	36	<0.1	21.9	8.4	142	1.94	5.7	2.2	2.4	17	<0.1	0.3	0.2	47	0.15	0.021	6
1055077	Soil	0.6	24.5	25.3	68	0.3	31.0	15.8	321	2.93	21.0	7.9	3.5	21	0.2	1.3	0.2	61	0.27	0.036	10
1055078	Soil	0.5	21.4	5.2	55	0.1	38.2	14.1	312	2.50	10.1	6.2	3.6	26	0.1	0.4	0.3	48	0.33	0.048	8
1055079	Soil	0.5	13.8	6.6	40	<0.1	11.6	5.7	182	1.58	8.7	2.3	2.0	22	<0.1	0.3	0.4	31	0.29	0.051	9
1019531	Soil	0.8	14.1	8.2	48	0.2	13.6	6.1	221	1.83	84.9	32.3	1.0	25	0.2	6.3	0.2	35	0.24	0.091	17
1055188	Soil	0.6	24.2	7.7	53	<0.1	30.9	11.3	323	2.40	4.5	6.7	3.5	28	<0.1	0.2	0.2	43	0.35	0.047	12
1055189	Soil	0.5	60.4	7.4	46	0.3	56.4	17.2	458	2.27	9.4	4.1	2.4	33	0.1	0.3	0.2	47	0.59	0.045	17
1055401	Soil	0.2	49.0	9.4	30	<0.1	89.4	14.4	232	1.64	4.1	2.9	1.4	24	<0.1	0.2	0.2	33	0.30	0.023	5
1055402	Soil	0.6	22.7	8.6	48	<0.1	31.5	11.8	307	2.66	9.5	1.6	4.8	28	0.1	0.4	0.2	50	0.37	0.042	14
1055403	Soil	0.4	48.5	4.9	43	0.1	57.1	16.7	340	2.09	5.5	1.9	1.8	52	0.1	0.2	0.1	45	0.57	0.029	7
1055404	Soil	0.7	34.0	10.8	65	0.2	22.1	12.2	251	2.15	5.8	2.4	2.4	36	0.1	0.2	0.2	39	0.42	0.061	18
1055405	Soil	0.4	43.8	5.1	42	<0.1	57.2	16.3	305	1.94	4.1	1.7	1.2	28	<0.1	0.2	0.1	43	0.45	0.027	5
1055406	Soil	0.3	36.8	4.6	40	<0.1	42.1	12.8	235	1.93	4.1	1.9	1.4	27	<0.1	0.2	0.1	45	0.40	0.023	5
1055407	Soil	0.6	31.9	6.2	45	0.1	35.4	12.0	278	2.14	4.5	6.3	1.6	33	0.1	0.2	0.4	48	0.49	0.048	8
1055408	Soil	0.6	29.3	7.8	41	0.2	28.0	7.7	153	1.76	3.6	0.9	1.4	22	<0.1	0.2	0.3	50	0.29	0.019	6

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 01, 2011

CERTIFICATE OF ANALYSIS DAW11000016.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1055061	Soil	49	0.71	160	0.103	2	2.76	0.015	0.15	0.3	0.02	4.0	0.2	<0.05	8	0.6	<0.2
1055062	Soil	54	0.99	102	0.151	2	2.46	0.015	0.16	0.2	0.01	3.5	0.3	<0.05	11	<0.5	<0.2
1055063	Soil	49	0.94	101	0.154	2	2.46	0.018	0.19	0.1	0.02	3.4	0.3	<0.05	10	0.7	<0.2
1055064	Soil	82	1.92	214	0.224	2	3.51	0.022	0.72	0.2	0.02	4.1	0.5	<0.05	13	<0.5	<0.2
1055065	Soil	179	2.90	354	0.286	1	3.45	0.027	1.14	0.2	0.01	4.1	0.6	<0.05	11	<0.5	<0.2
1055066	Soil	41	0.81	125	0.128	1	2.59	0.017	0.20	0.2	0.02	3.8	0.3	<0.05	10	<0.5	<0.2
1055067	Soil	40	0.73	130	0.125	1	2.45	0.016	0.13	0.3	0.02	3.5	0.2	<0.05	10	0.5	<0.2
1055068	Soil	33	0.58	129	0.097	2	2.03	0.015	0.07	0.2	0.01	3.0	0.2	<0.05	8	<0.5	<0.2
1055069	Soil	37	0.64	122	0.107	1	2.28	0.014	0.08	0.3	0.02	3.1	0.2	<0.05	9	0.5	<0.2
1055070	Soil	36	0.70	129	0.104	2	2.43	0.017	0.09	0.2	0.02	3.4	0.2	<0.05	7	<0.5	<0.2
1055071	Soil	40	0.65	137	0.093	2	2.41	0.012	0.07	0.3	0.01	3.0	0.1	<0.05	7	<0.5	<0.2
1055072	Soil	114	1.58	164	0.083	1	2.81	0.027	0.09	0.4	0.02	2.8	0.2	<0.05	5	0.5	<0.2
1055073	Soil	90	1.08	149	0.084	<1	2.23	0.019	0.09	0.1	0.03	2.4	0.1	<0.05	6	<0.5	<0.2
1055074	Soil	37	0.75	148	0.099	1	2.09	0.013	0.09	0.2	0.04	3.0	0.2	<0.05	7	<0.5	<0.2
1055075	Soil	35	0.61	144	0.084	3	1.64	0.015	0.07	0.2	0.03	2.3	0.1	<0.05	5	1.0	<0.2
1055076	Soil	42	0.61	73	0.096	1	1.64	0.013	0.05	0.2	0.02	1.9	0.2	<0.05	6	<0.5	<0.2
1055077	Soil	45	0.97	126	0.115	<1	2.14	0.014	0.13	0.2	0.03	2.8	0.2	<0.05	6	<0.5	<0.2
1055078	Soil	80	1.26	123	0.105	<1	2.04	0.015	0.31	0.2	0.03	2.5	0.2	<0.05	5	<0.5	<0.2
1055079	Soil	22	0.46	97	0.066	1	1.19	0.015	0.07	0.1	0.04	2.1	0.1	<0.05	5	<0.5	<0.2
1019531	Soil	21	0.32	211	0.051	2	1.54	0.013	0.04	0.1	0.06	2.3	0.1	0.07	5	<0.5	<0.2
1055188	Soil	50	0.98	155	0.100	2	2.10	0.014	0.16	0.1	0.02	2.4	0.2	<0.05	6	<0.5	<0.2
1055189	Soil	149	1.57	166	0.084	1	2.63	0.019	0.32	0.2	0.04	3.2	0.3	<0.05	5	<0.5	<0.2
1055401	Soil	137	1.33	168	0.070	<1	2.13	0.014	0.15	0.1	<0.01	1.7	0.1	<0.05	4	<0.5	<0.2
1055402	Soil	50	0.95	180	0.112	1	2.38	0.015	0.18	0.2	0.01	2.6	0.2	<0.05	7	<0.5	<0.2
1055403	Soil	106	1.38	126	0.071	2	2.16	0.018	0.18	0.1	0.02	3.2	0.2	<0.05	4	<0.5	<0.2
1055404	Soil	35	0.86	181	0.069	1	2.05	0.017	0.20	0.2	0.04	2.9	0.2	<0.05	6	<0.5	<0.2
1055405	Soil	99	1.49	140	0.071	<1	2.43	0.020	0.10	0.1	0.02	2.5	0.1	<0.05	5	<0.5	<0.2
1055406	Soil	88	1.12	131	0.078	1	2.22	0.020	0.09	0.4	0.01	2.7	0.1	<0.05	4	0.6	<0.2
1055407	Soil	64	0.90	152	0.071	<1	2.16	0.018	0.09	0.2	0.03	2.8	0.1	0.06	5	<0.5	<0.2
1055408	Soil	59	0.77	100	0.090	1	1.75	0.016	0.06	<0.1	<0.01	2.2	0.2	0.05	6	<0.5	<0.2

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Project: CFC
Report Date: September 01, 2011

CERTIFICATE OF ANALYSIS DAW11000016.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1055409	Soil	0.8	27.1	7.7	54	<0.1	26.8	12.3	416	2.56	6.6	5.0	3.3	26	0.1	0.2	0.2	57	0.33	0.040	9
1055410	Soil	1.5	18.4	8.6	58	<0.1	22.9	10.3	369	2.81	8.2	1.6	3.0	19	<0.1	0.2	0.3	78	0.20	0.028	9
1055411	Soil	1.1	23.5	8.0	65	<0.1	25.9	12.5	488	3.05	6.5	1.0	6.6	25	<0.1	0.3	0.4	62	0.34	0.040	17
1055412	Soil	1.0	23.1	8.3	58	0.1	24.8	11.0	373	3.05	11.3	1.9	5.0	21	0.1	0.3	0.2	66	0.31	0.035	13
1055413	Soil	0.9	26.8	6.2	66	0.1	39.4	13.8	387	3.34	5.0	1.9	4.2	30	0.1	0.2	0.2	77	0.50	0.057	16
1055414	Soil	1.3	23.6	8.1	63	<0.1	27.3	13.5	487	2.84	4.9	2.1	3.3	32	0.2	0.2	0.2	62	0.41	0.035	15
1055415	Soil	1.3	22.9	9.7	76	<0.1	27.4	17.7	730	3.43	10.2	4.2	4.4	28	0.1	0.3	0.3	69	0.43	0.056	19
1055416	Soil	0.8	20.5	7.5	55	<0.1	23.8	12.0	406	2.89	4.9	2.2	5.5	22	0.1	0.2	0.2	54	0.35	0.044	22
1055117	Soil	1.0	51.0	4.6	64	0.1	61.8	19.2	526	2.41	3.9	5.8	1.1	36	0.3	0.2	0.2	49	0.85	0.043	7
1055118	Soil	0.7	18.7	5.0	68	<0.1	55.9	20.7	540	3.95	23.3	5.3	5.8	59	<0.1	0.3	1.6	78	1.01	0.043	12
1055119	Soil	0.3	20.9	4.1	64	<0.1	85.9	20.5	515	4.39	23.0	1.4	6.8	36	<0.1	0.1	0.2	86	0.59	0.058	18
1055120	Soil	0.4	20.0	3.7	67	<0.1	85.0	22.1	505	4.74	21.0	2.3	7.2	36	<0.1	0.1	0.2	93	0.56	0.059	18
1055121	Soil	0.6	17.4	5.1	58	<0.1	58.7	14.3	403	2.94	22.7	2.5	4.3	65	0.1	0.2	0.2	60	0.99	0.058	15
1055122	Soil	0.3	18.0	5.2	62	<0.1	67.1	14.0	366	3.50	11.3	4.5	4.4	95	<0.1	0.2	0.2	59	1.22	0.048	17
1055123	Soil	0.8	20.4	7.2	65	0.1	83.5	21.2	820	3.22	7.3	1.0	3.8	60	0.1	0.1	0.1	66	0.58	0.050	15
1055124	Soil	0.7	17.5	5.9	33	<0.1	19.9	7.8	218	2.24	5.2	10.1	2.2	18	<0.1	0.2	0.2	53	0.17	0.031	12
1055125	Soil	0.7	28.8	7.1	67	<0.1	46.9	16.1	478	3.65	7.2	2.1	5.9	61	<0.1	0.2	0.2	76	0.40	0.051	17
1055126	Soil	0.6	26.9	4.9	53	<0.1	46.6	15.2	362	3.55	19.1	4.2	7.1	63	<0.1	0.2	0.2	79	0.41	0.051	19
1055127	Soil	0.5	25.9	7.8	57	<0.1	30.0	11.3	441	2.50	8.3	2.6	3.1	104	0.1	0.2	0.6	57	1.98	0.053	16
1055128	Soil	0.4	25.6	8.5	68	<0.1	52.2	19.8	529	3.77	3.1	1.4	7.0	77	<0.1	<0.1	1.6	90	0.94	0.064	17
1055129	Soil	0.5	24.3	8.3	51	<0.1	27.0	10.8	429	2.67	4.5	1.6	3.8	107	<0.1	0.2	0.7	60	2.05	0.047	20
1055130	Soil	0.7	33.9	9.9	66	<0.1	32.7	12.9	469	3.18	6.2	3.6	5.5	99	0.1	0.3	0.3	73	1.38	0.057	33
1055297	Soil	0.4	25.5	6.3	64	<0.1	40.3	14.6	304	3.16	4.3	2.1	5.8	43	0.2	0.2	0.2	71	0.57	0.049	24
1055292	Soil	1.3	23.7	7.3	55	0.2	22.8	11.0	348	2.81	4.7	1.9	2.7	29	<0.1	0.2	0.3	62	0.45	0.052	15
1055101	Soil	0.4	26.3	5.0	47	<0.1	59.2	15.2	317	2.39	3.7	1.2	2.4	38	<0.1	0.2	0.1	42	0.47	0.026	9
1055102	Soil	0.9	20.9	5.2	56	<0.1	27.4	14.8	432	3.61	28.9	0.8	5.5	26	<0.1	0.3	0.1	61	0.31	0.058	11
1055104	Soil	0.6	73.3	7.9	46	<0.1	59.1	15.8	355	2.05	3.5	2.7	1.5	24	<0.1	0.2	0.3	41	0.39	0.025	6
1055105	Soil	0.4	63.6	6.6	50	<0.1	77.0	19.6	540	2.51	3.3	2.9	1.3	24	0.1	0.1	0.3	62	0.56	0.026	6
1055103	Soil	0.4	38.6	3.5	41	<0.1	91.3	19.7	346	2.64	6.1	1.1	2.3	27	<0.1	0.1	<0.1	52	0.54	0.033	9
1055106	Soil	0.5	75.6	7.9	46	0.1	73.6	21.0	496	2.48	4.5	7.7	1.5	25	<0.1	0.2	4.5	59	0.52	0.033	9

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1055409	Soil	50	0.80	119	0.113	<1	1.99	0.013	0.17	0.2	0.02	2.9	0.2	<0.05	7	<0.5	<0.2
1055410	Soil	40	0.70	82	0.136	1	1.97	0.011	0.20	0.2	0.01	2.9	0.2	<0.05	10	<0.5	<0.2
1055411	Soil	43	0.79	114	0.106	2	2.29	0.015	0.22	0.2	0.01	3.5	0.2	<0.05	8	<0.5	<0.2
1055412	Soil	44	0.76	102	0.114	2	2.32	0.015	0.15	0.2	0.02	3.2	0.2	<0.05	9	<0.5	<0.2
1055413	Soil	106	1.33	135	0.156	2	2.40	0.020	0.41	0.3	0.02	3.5	0.3	<0.05	10	<0.5	<0.2
1055414	Soil	47	0.82	128	0.115	1	2.28	0.021	0.17	0.2	0.03	3.0	0.2	<0.05	9	<0.5	<0.2
1055415	Soil	51	1.02	129	0.134	2	2.47	0.027	0.30	0.3	0.03	3.7	0.3	<0.05	11	<0.5	<0.2
1055416	Soil	45	0.90	104	0.123	1	2.19	0.026	0.23	0.4	0.03	3.3	0.2	<0.05	9	<0.5	<0.2
1055117	Soil	123	1.39	138	0.068	1	2.43	0.020	0.11	0.2	0.03	2.9	0.2	0.08	5	<0.5	<0.2
1055118	Soil	120	1.56	206	0.186	2	2.56	0.031	0.58	0.1	0.26	5.6	0.4	<0.05	10	<0.5	<0.2
1055119	Soil	134	1.51	269	0.208	2	2.66	0.034	0.91	0.2	0.20	8.1	0.4	<0.05	10	<0.5	<0.2
1055120	Soil	130	1.72	301	0.219	4	2.98	0.036	1.08	0.2	0.18	9.2	0.5	<0.05	12	<0.5	<0.2
1055121	Soil	109	1.09	171	0.139	4	2.16	0.024	0.37	0.1	0.76	5.3	0.3	0.06	8	0.6	<0.2
1055122	Soil	129	1.28	160	0.163	1	2.26	0.036	0.37	0.2	0.05	4.8	0.3	0.07	9	<0.5	<0.2
1055123	Soil	151	1.35	206	0.154	<1	2.93	0.024	0.42	0.2	0.03	5.2	0.3	<0.05	9	<0.5	<0.2
1055124	Soil	36	0.38	98	0.101	<1	1.69	0.015	0.12	0.1	0.02	2.7	0.1	<0.05	7	<0.5	<0.2
1055125	Soil	65	1.09	236	0.179	<1	3.41	0.022	0.61	0.2	0.02	5.6	0.3	<0.05	10	<0.5	<0.2
1055126	Soil	76	1.37	277	0.187	<1	3.37	0.025	0.76	0.2	<0.01	6.2	0.4	<0.05	11	<0.5	<0.2
1055127	Soil	61	0.85	117	0.119	2	1.80	0.031	0.24	0.2	0.04	4.6	0.3	0.10	6	0.7	<0.2
1055128	Soil	138	1.69	145	0.241	1	2.34	0.033	0.84	0.2	0.02	6.0	0.6	<0.05	10	<0.5	<0.2
1055129	Soil	54	0.86	133	0.135	3	1.97	0.028	0.32	0.2	0.05	4.7	0.3	0.11	7	<0.5	<0.2
1055130	Soil	67	1.02	170	0.144	1	2.86	0.029	0.32	0.2	0.05	5.6	0.2	0.08	10	<0.5	<0.2
1055297	Soil	67	1.11	224	0.171	2	2.63	0.025	0.42	0.2	0.03	5.7	0.2	<0.05	9	<0.5	<0.2
1055292	Soil	44	0.79	141	0.110	2	2.06	0.019	0.14	0.2	0.04	2.8	0.2	<0.05	8	<0.5	<0.2
1055101	Soil	109	1.66	182	0.074	<1	2.94	0.014	0.30	<0.1	0.01	2.3	0.2	<0.05	6	<0.5	<0.2
1055102	Soil	37	1.13	148	0.166	<1	2.67	0.012	0.48	0.1	0.01	2.7	0.4	<0.05	8	<0.5	<0.2
1055104	Soil	73	1.36	146	0.070	<1	2.87	0.023	0.10	0.4	0.02	2.8	0.2	<0.05	5	<0.5	<0.2
1055105	Soil	161	2.05	112	0.093	<1	2.72	0.016	0.29	0.1	0.02	4.2	0.2	<0.05	5	<0.5	<0.2
1055103	Soil	172	2.27	177	0.102	<1	3.04	0.023	0.42	<0.1	<0.01	2.6	0.2	<0.05	6	<0.5	<0.2
1055106	Soil	178	1.75	131	0.089	<1	2.78	0.018	0.19	0.1	0.03	4.2	0.2	<0.05	5	<0.5	<0.2

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Project: CFC
Report Date: September 01, 2011

CERTIFICATE OF ANALYSIS DAW11000016.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1055107	Soil	0.3	63.5	3.0	40	<0.1	92.0	19.4	341	2.14	2.5	1.4	0.9	23	<0.1	<0.1	0.2	48	0.53	0.020	5
1055108	Soil	0.4	50.6	3.1	40	<0.1	108.9	21.6	351	2.26	2.9	1.5	1.0	20	<0.1	0.1	0.1	45	0.50	0.025	4
1055109	Soil	0.5	40.2	4.7	45	<0.1	58.1	14.4	321	2.09	3.1	1.3	1.3	21	0.2	0.1	0.2	46	0.50	0.036	7
1055110	Soil	0.7	32.8	6.3	52	<0.1	40.7	13.3	363	2.69	4.9	1.5	3.9	21	<0.1	0.2	0.2	59	0.38	0.032	11
1055111	Soil	1.3	18.5	7.0	42	<0.1	20.3	8.8	289	2.45	4.8	2.1	2.3	19	<0.1	0.2	0.2	73	0.27	0.021	8
1055112	Soil	1.0	28.2	6.5	57	0.1	27.1	12.6	439	2.85	4.8	2.3	3.8	26	0.1	0.2	0.2	60	0.47	0.057	15
1055113	Soil	0.8	30.5	6.7	58	<0.1	36.5	12.5	368	2.81	4.9	2.4	4.0	26	<0.1	0.2	0.2	59	0.42	0.046	17
1055114	Soil	0.9	39.7	8.5	63	0.2	49.0	17.8	457	2.99	5.1	1.6	3.9	29	0.2	0.2	0.4	64	0.51	0.055	18
1055115	Soil	1.3	37.0	9.8	69	0.1	43.7	18.4	590	2.92	6.5	1.8	3.6	28	0.1	0.2	0.4	63	0.49	0.050	12
1055116	Soil	1.5	41.8	10.8	61	0.2	44.6	17.3	481	3.01	7.8	7.4	3.2	26	0.1	0.3	0.4	65	0.45	0.042	12
1014676	Soil	1.1	34.3	9.1	62	0.2	31.5	13.0	409	3.07	7.1	1.4	4.3	44	0.2	0.3	0.3	59	0.78	0.060	35
1014677	Soil	1.1	22.3	9.4	56	0.2	24.5	11.1	400	2.55	6.3	2.0	5.3	53	0.1	0.3	0.3	46	0.98	0.057	33
1014678	Soil	1.1	24.9	8.3	71	0.1	49.5	18.7	534	3.72	6.1	0.6	8.9	51	0.1	0.3	0.3	71	0.68	0.062	22
1014679	Soil	0.9	21.5	6.7	56	0.1	29.5	11.0	277	2.89	6.0	10.7	4.7	41	<0.1	0.2	0.3	57	0.43	0.045	18
1014681	Soil	1.0	26.3	8.7	73	<0.1	36.1	18.9	655	4.46	19.0	1.5	15.2	53	<0.1	0.3	0.5	73	0.65	0.074	38
1014680	Soil	0.7	30.2	9.1	71	<0.1	43.7	16.6	541	3.95	18.9	1.7	13.4	52	0.1	0.3	0.8	61	1.05	0.068	57
1014683	Soil	0.6	30.7	41.5	76	<0.1	53.9	21.6	662	5.08	13.2	1.4	12.6	118	<0.1	0.2	0.8	100	0.51	0.099	22
1014682	Soil	0.8	26.6	6.8	59	<0.1	46.5	19.2	654	3.64	23.4	2.5	8.1	57	<0.1	0.3	0.2	70	1.11	0.072	27
1014684	Soil	0.7	14.6	13.3	65	<0.1	29.5	12.0	761	2.68	20.4	10.6	13.2	19	0.1	0.3	0.2	57	0.22	0.043	15
1014685	Soil	0.7	14.6	11.3	57	<0.1	31.7	9.6	495	2.47	19.1	1.8	12.4	22	0.2	0.3	0.3	53	0.26	0.043	17
1014686	Soil	0.7	15.2	10.9	58	<0.1	32.5	9.7	525	2.53	18.9	3.0	12.2	22	0.1	0.3	0.3	53	0.25	0.044	17
1014687	Soil	0.8	16.4	11.9	65	<0.1	23.4	16.3	1004	2.77	21.6	8.4	9.9	20	<0.1	0.3	0.3	64	0.23	0.042	15
1014688	Soil	0.3	29.0	5.9	73	<0.1	59.2	18.8	617	4.29	25.2	2.7	11.0	61	<0.1	0.2	0.2	82	0.48	0.069	24
1014689	Soil	0.7	13.2	8.8	58	<0.1	20.2	7.5	279	2.31	12.1	3.4	10.2	22	0.1	0.3	0.2	53	0.27	0.062	16
1014690	Soil	0.7	18.0	10.8	63	<0.1	28.1	11.1	710	2.73	15.3	5.0	12.3	24	0.1	0.3	0.2	60	0.31	0.058	17
1014691	Soil	1.1	13.9	13.4	72	<0.1	16.8	11.3	1022	2.72	18.7	5.5	12.3	24	0.2	0.4	0.2	61	0.28	0.047	14
1014600	Soil	0.4	18.3	4.9	45	<0.1	36.9	10.7	439	1.90	6.8	2.3	2.6	90	0.2	0.2	0.2	41	1.57	0.046	17
1014599	Soil	0.5	16.6	5.7	63	<0.1	41.2	13.0	484	2.33	8.2	3.5	3.5	96	0.2	0.3	0.2	49	1.54	0.061	14
1055197	Soil	1.0	36.2	10.0	49	<0.1	52.6	13.7	246	3.11	5.6	1.3	2.3	17	<0.1	0.3	0.3	69	0.19	0.019	7
1055200	Soil	1.1	24.0	7.3	48	0.1	21.2	9.4	244	2.46	4.6	1.8	2.5	28	0.2	0.2	0.3	63	0.34	0.031	13

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1055107	Soil	193	2.15	114	0.090	<1	2.82	0.015	0.24	0.1	0.01	2.5	0.2	<0.05	4	<0.5	<0.2
1055108	Soil	176	2.18	106	0.078	<1	2.52	0.016	0.30	0.1	0.02	2.8	0.2	<0.05	5	<0.5	<0.2
1055109	Soil	120	1.36	109	0.071	1	2.24	0.018	0.09	<0.1	0.03	2.5	0.1	<0.05	5	<0.5	<0.2
1055110	Soil	75	1.08	128	0.116	2	2.37	0.017	0.17	0.1	<0.01	3.2	0.2	<0.05	6	<0.5	<0.2
1055111	Soil	40	0.63	100	0.128	2	1.56	0.013	0.09	0.1	0.02	2.5	0.1	<0.05	7	<0.5	<0.2
1055112	Soil	50	0.83	148	0.114	2	2.11	0.020	0.24	0.3	0.02	3.3	0.2	<0.05	7	<0.5	<0.2
1055113	Soil	60	0.95	139	0.117	<1	2.08	0.019	0.19	0.3	0.02	3.2	0.2	<0.05	7	<0.5	<0.2
1055114	Soil	88	1.22	153	0.110	2	2.24	0.020	0.21	0.3	0.04	3.6	0.2	<0.05	7	<0.5	<0.2
1055115	Soil	76	1.04	121	0.096	1	2.12	0.018	0.18	0.3	0.05	3.3	0.2	<0.05	7	<0.5	<0.2
1055116	Soil	83	1.06	127	0.097	1	2.42	0.017	0.12	0.2	0.03	3.6	0.2	<0.05	8	<0.5	<0.2
1014676	Soil	50	0.82	170	0.100	1	2.59	0.026	0.18	0.3	0.04	4.1	0.2	<0.05	10	0.5	<0.2
1014677	Soil	43	0.75	155	0.094	<1	2.17	0.026	0.17	0.3	0.04	3.7	0.2	0.05	8	0.5	<0.2
1014678	Soil	99	1.45	183	0.202	1	3.03	0.039	0.59	0.7	<0.01	5.5	0.4	<0.05	11	<0.5	<0.2
1014679	Soil	60	1.03	131	0.155	1	2.39	0.030	0.28	0.2	0.03	4.4	0.3	<0.05	10	<0.5	<0.2
1014681	Soil	72	1.24	187	0.132	1	2.82	0.015	0.51	0.5	<0.01	7.6	0.4	<0.05	11	<0.5	<0.2
1014680	Soil	64	0.86	178	0.097	2	2.17	0.023	0.48	0.2	0.03	8.1	0.4	<0.05	9	<0.5	<0.2
1014683	Soil	98	1.73	351	0.242	<1	3.08	0.014	1.09	0.4	<0.01	10.8	0.6	<0.05	13	0.6	<0.2
1014682	Soil	68	1.06	146	0.136	2	1.99	0.033	0.43	0.4	0.05	6.7	0.4	0.06	9	<0.5	<0.2
1014684	Soil	40	0.50	121	0.096	<1	1.80	0.014	0.09	0.2	0.03	3.7	0.2	<0.05	6	<0.5	<0.2
1014685	Soil	45	0.55	109	0.100	<1	1.70	0.013	0.09	0.2	0.04	4.0	0.2	<0.05	6	<0.5	<0.2
1014686	Soil	44	0.56	108	0.101	<1	1.73	0.013	0.10	0.2	0.03	4.0	0.2	<0.05	6	0.7	<0.2
1014687	Soil	45	0.67	106	0.124	<1	1.90	0.015	0.10	0.3	0.04	4.4	0.2	<0.05	7	<0.5	<0.2
1014688	Soil	108	1.64	333	0.323	<1	3.33	0.031	1.07	0.3	0.01	8.8	0.5	<0.05	13	<0.5	<0.2
1014689	Soil	37	0.53	123	0.107	<1	1.74	0.015	0.10	0.3	0.04	4.1	0.2	<0.05	6	<0.5	<0.2
1014690	Soil	47	0.63	155	0.133	<1	2.08	0.020	0.14	0.2	0.05	5.0	0.2	<0.05	7	0.7	<0.2
1014691	Soil	33	0.44	136	0.092	<1	2.04	0.014	0.06	0.1	0.05	4.0	0.2	<0.05	7	<0.5	<0.2
1014600	Soil	61	0.61	133	0.093	<1	1.38	0.025	0.16	0.3	0.06	3.1	0.1	0.05	5	0.5	<0.2
1014599	Soil	70	0.73	157	0.109	2	1.60	0.029	0.17	0.2	0.10	3.7	0.2	<0.05	6	<0.5	<0.2
1055197	Soil	110	1.22	67	0.110	<1	2.91	0.015	0.07	0.1	0.02	3.0	0.2	<0.05	7	<0.5	<0.2
1055200	Soil	38	0.70	120	0.118	<1	1.87	0.018	0.09	0.2	0.02	2.8	0.1	<0.05	8	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1055190	Soil	0.8	55.0	8.5	50	0.3	49.1	16.2	398	2.45	7.1	5.4	2.4	31	<0.1	0.3	0.2	56	0.56	0.047	13
1055191	Soil	0.3	50.2	6.7	61	<0.1	66.7	17.6	362	2.22	4.5	1.8	1.9	31	<0.1	0.2	0.2	54	0.60	0.025	8
1055196	Soil	0.7	54.7	7.9	40	0.3	29.3	8.0	139	1.72	3.8	1.4	0.9	28	0.4	0.2	0.3	37	0.40	0.058	19
1055195	Soil	0.9	54.1	6.0	41	0.2	60.2	17.0	489	2.14	4.1	0.6	1.0	39	0.2	0.2	0.4	50	0.80	0.052	9
1055192	Soil	0.5	51.3	6.9	49	<0.1	57.4	16.0	326	2.12	5.4	0.8	1.8	30	0.1	0.2	0.2	50	0.50	0.027	8
1055193	Soil	0.3	45.7	3.8	30	<0.1	54.8	16.4	212	1.85	3.2	<0.5	1.4	23	<0.1	0.2	0.1	46	0.33	0.013	6
1055194	Soil	0.8	77.9	4.2	31	0.3	39.2	16.7	1029	1.74	4.9	1.9	0.4	52	0.2	0.5	0.1	39	1.22	0.085	15
1055199	Soil	1.0	16.9	7.4	40	<0.1	18.1	8.0	239	1.90	4.5	1.1	2.3	14	0.1	0.2	0.4	51	0.16	0.027	8
1055198	Soil	0.9	29.7	8.2	54	<0.1	45.4	14.2	303	2.63	6.5	2.9	2.7	19	0.1	0.3	0.2	66	0.25	0.029	8
1014692	Soil	1.3	14.0	15.0	78	<0.1	17.1	13.9	1259	2.96	22.3	3.5	15.9	17	0.2	0.4	0.3	63	0.20	0.054	12
1055429	Soil	0.7	26.1	12.7	84	<0.1	51.7	21.3	1653	3.00	38.3	3.1	13.5	47	0.1	0.4	0.2	62	0.50	0.063	24
1055425	Soil	0.6	17.0	10.8	62	<0.1	26.4	9.6	359	2.57	23.5	1.4	11.2	27	0.1	0.3	0.2	58	0.35	0.044	14
1014799	Soil	0.5	18.4	9.4	58	<0.1	30.5	15.4	504	3.06	6.1	1.7	7.1	105	0.1	0.2	0.8	68	1.10	0.048	19
1014798	Soil	0.6	24.8	5.8	32	<0.1	38.3	10.6	289	1.75	4.3	3.6	2.3	140	0.1	0.3	0.4	42	2.50	0.049	15
1014797	Soil	0.7	26.8	9.6	70	<0.1	43.2	16.8	552	3.45	19.4	3.7	6.6	94	0.1	0.3	0.4	80	1.04	0.064	27
1014796	Soil	0.8	24.6	7.4	54	<0.1	44.2	15.7	493	3.23	19.1	2.1	5.9	61	0.2	0.3	0.2	75	0.62	0.049	16
1014795	Soil	0.6	25.3	6.4	56	<0.1	73.4	20.4	366	3.77	11.4	0.7	5.0	64	<0.1	0.2	0.5	99	0.36	0.075	14
1014731	Soil	0.4	32.4	9.9	80	<0.1	53.2	20.5	684	4.13	30.2	6.0	10.6	54	0.1	0.3	0.4	99	0.48	0.086	23
1055186	Soil	1.0	24.8	6.9	32	0.3	23.1	9.4	325	2.11	12.4	2.4	1.4	25	<0.1	0.2	0.1	53	0.29	0.049	17
1055187	Soil	0.8	31.5	10.1	65	0.1	38.0	15.2	477	2.94	10.5	2.2	5.6	29	0.1	0.2	0.2	59	0.38	0.055	14
1014591	Soil	1.1	26.5	7.9	68	<0.1	31.9	18.1	517	3.63	10.0	3.0	5.1	43	<0.1	0.2	0.3	84	0.50	0.076	19
1014592	Soil	1.3	23.9	8.7	47	0.2	21.8	7.4	225	2.22	9.3	2.3	2.7	25	<0.1	0.2	0.2	59	0.35	0.037	17
1014593	Soil	1.5	38.9	10.7	70	0.3	30.5	13.5	421	3.14	24.1	3.5	4.4	30	0.2	0.3	0.4	70	0.41	0.058	22
1014594	Soil	1.7	23.6	9.8	57	<0.1	29.7	11.3	317	2.94	13.4	1.3	3.3	24	<0.1	0.3	0.3	82	0.31	0.026	12
1014595	Soil	2.1	24.7	7.0	75	<0.1	228.7	28.0	538	4.52	614.5	2.5	10.6	48	<0.1	0.6	0.2	84	0.78	0.061	27
1014596	Soil	1.0	20.4	6.9	49	0.1	36.9	16.2	369	3.00	26.6	2.2	6.6	42	<0.1	0.2	0.2	69	0.42	0.070	43
1014597	Soil	0.4	32.5	6.9	71	<0.1	89.4	18.5	559	4.46	9.7	3.0	9.0	182	<0.1	0.2	<0.1	104	0.76	0.071	18
1014598	Soil	0.6	29.7	8.3	64	<0.1	62.1	18.1	423	3.69	11.8	6.0	7.2	88	<0.1	0.3	0.1	82	0.93	0.056	16

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 01, 2011

CERTIFICATE OF ANALYSIS DAW11000016.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1055190	Soil	85	1.15	169	0.083	<1	2.77	0.022	0.10	0.2	0.05	4.2	0.2	<0.05	6	0.5	<0.2
1055191	Soil	156	1.92	119	0.101	<1	2.68	0.022	0.20	0.2	0.02	4.3	0.2	<0.05	5	<0.5	<0.2
1055196	Soil	47	0.52	118	0.050	<1	1.57	0.019	0.07	0.1	0.05	2.3	0.1	<0.05	5	<0.5	<0.2
1055195	Soil	115	1.34	143	0.073	<1	2.40	0.027	0.09	0.1	0.05	3.0	0.2	<0.05	5	0.5	<0.2
1055192	Soil	122	1.48	139	0.088	<1	2.58	0.023	0.12	0.2	0.02	4.1	0.2	<0.05	5	<0.5	<0.2
1055193	Soil	104	1.47	105	0.091	<1	2.36	0.019	0.10	<0.1	<0.01	3.0	0.1	<0.05	4	<0.5	<0.2
1055194	Soil	75	0.86	184	0.043	1	2.10	0.023	0.07	<0.1	0.08	2.9	0.2	<0.05	4	0.9	<0.2
1055199	Soil	34	0.49	67	0.094	<1	1.38	0.015	0.08	0.2	0.01	2.1	0.1	<0.05	7	<0.5	<0.2
1055198	Soil	78	1.01	101	0.109	<1	2.30	0.018	0.10	0.2	0.02	2.9	0.2	<0.05	7	<0.5	<0.2
1014692	Soil	35	0.42	113	0.093	<1	2.31	0.014	0.07	0.2	0.05	4.1	0.2	<0.05	8	<0.5	<0.2
1055429	Soil	100	0.89	205	0.128	<1	2.36	0.027	0.16	0.4	0.07	5.7	0.3	<0.05	8	0.7	<0.2
1055425	Soil	51	0.67	139	0.131	<1	2.22	0.017	0.13	0.2	0.04	4.5	0.2	<0.05	8	<0.5	<0.2
1014799	Soil	62	1.05	127	0.188	2	1.92	0.024	0.51	0.2	0.02	5.0	0.4	<0.05	8	<0.5	<0.2
1014798	Soil	80	0.66	92	0.077	4	1.26	0.022	0.12	0.2	0.05	2.4	0.2	0.07	5	<0.5	<0.2
1014797	Soil	75	1.09	198	0.184	2	2.35	0.024	0.49	0.4	0.03	5.9	0.3	<0.05	9	<0.5	<0.2
1014796	Soil	63	0.91	171	0.181	1	2.35	0.020	0.44	0.3	0.04	5.1	0.2	<0.05	9	<0.5	<0.2
1014795	Soil	134	1.51	320	0.227	<1	2.73	0.019	0.39	0.3	0.02	4.4	0.3	<0.05	10	<0.5	<0.2
1014731	Soil	92	1.43	291	0.225	<1	2.67	0.017	0.76	0.5	0.04	8.1	0.6	<0.05	10	<0.5	<0.2
1055186	Soil	47	0.56	152	0.062	2	1.79	0.017	0.07	0.1	0.06	2.1	0.2	<0.05	6	<0.5	<0.2
1055187	Soil	62	1.10	171	0.111	2	2.45	0.012	0.22	0.2	0.02	2.8	0.2	<0.05	6	<0.5	<0.2
1014591	Soil	56	1.11	182	0.177	1	2.42	0.025	0.38	0.3	0.01	3.1	0.2	<0.05	8	<0.5	<0.2
1014592	Soil	40	0.57	114	0.094	1	1.70	0.015	0.10	0.2	0.03	2.3	0.1	<0.05	7	0.6	<0.2
1014593	Soil	50	0.81	126	0.112	2	2.11	0.021	0.18	0.3	0.04	3.3	0.2	<0.05	9	<0.5	<0.2
1014594	Soil	50	0.82	102	0.138	2	2.02	0.017	0.19	0.2	0.02	2.8	0.2	<0.05	9	<0.5	<0.2
1014595	Soil	254	1.49	257	0.156	4	2.66	0.023	0.65	0.3	29.99	7.4	0.6	<0.05	9	<0.5	<0.2
1014596	Soil	60	0.71	148	0.142	2	2.15	0.034	0.27	0.3	0.56	4.9	0.2	<0.05	8	<0.5	<0.2
1014597	Soil	162	2.00	339	0.307	<1	3.86	0.045	1.04	0.2	0.03	8.6	0.5	<0.05	13	<0.5	<0.2
1014598	Soil	91	1.24	209	0.189	2	3.41	0.056	0.36	0.3	0.05	5.1	0.3	<0.05	10	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 01, 2011

QUALITY CONTROL REPORT DAW11000016.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
Pulp Duplicates																					
1055212	Soil	0.6	26.2	6.4	55	0.2	30.9	12.0	424	2.58	22.0	18.1	2.9	31	0.1	3.5	0.3	51	0.46	0.051	15
REP 1055212	QC	0.7	26.6	6.4	53	0.2	30.7	12.0	420	2.52	21.4	16.0	2.9	30	0.1	3.5	0.3	49	0.44	0.050	15
1014838	Soil	0.8	23.5	6.5	48	<0.1	33.9	12.2	349	2.61	20.0	29.4	6.0	21	<0.1	1.2	0.4	56	0.29	0.035	19
REP 1014838	QC	0.7	24.5	6.4	49	<0.1	34.2	12.5	362	2.71	21.2	27.3	5.9	22	<0.1	1.3	0.4	57	0.31	0.035	20
1055418	Soil	1.0	35.5	17.2	79	<0.1	59.5	25.3	892	4.41	248.7	42.1	20.2	48	<0.1	3.6	1.2	47	1.06	0.080	64
REP 1055418	QC	1.0	35.0	17.8	86	<0.1	59.8	25.6	927	4.63	261.2	40.3	21.5	49	<0.1	3.8	1.2	50	1.18	0.084	67
1055293	Soil	1.0	21.0	9.2	59	0.2	23.0	10.7	343	2.76	6.8	3.5	5.1	26	<0.1	0.2	0.3	54	0.39	0.039	21
REP 1055293	QC	1.1	21.1	9.2	58	0.2	22.6	10.6	341	2.68	6.8	8.3	5.1	27	0.1	0.3	0.4	53	0.40	0.040	21
1014674	Soil	0.9	25.7	8.6	57	0.2	25.5	10.5	336	2.80	6.1	1.7	5.9	33	<0.1	0.3	1.7	56	0.37	0.041	23
REP 1014674	QC	0.9	26.0	8.3	56	0.2	25.8	10.6	335	2.84	6.0	3.3	5.8	34	0.1	0.3	1.0	55	0.38	0.039	23
1055069	Soil	1.0	22.7	11.2	53	0.1	22.1	9.1	233	2.81	14.1	2.7	6.9	26	<0.1	0.5	0.6	62	0.27	0.025	15
REP 1055069	QC	1.0	22.9	11.2	52	0.1	21.8	9.2	225	2.84	14.2	3.4	6.6	25	<0.1	0.5	0.6	62	0.27	0.025	15
1055077	Soil	0.6	24.5	25.3	68	0.3	31.0	15.8	321	2.93	21.0	7.9	3.5	21	0.2	1.3	0.2	61	0.27	0.036	10
REP 1055077	QC	0.6	24.4	23.5	67	0.2	30.1	15.6	315	2.89	19.6	8.2	3.5	20	<0.1	1.2	0.2	62	0.27	0.036	9
1055121	Soil	0.6	17.4	5.1	58	<0.1	58.7	14.3	403	2.94	22.7	2.5	4.3	65	0.1	0.2	0.2	60	0.99	0.058	15
REP 1055121	QC	0.7	18.5	5.4	64	<0.1	63.0	15.5	430	3.13	23.8	2.0	4.5	68	<0.1	0.2	0.2	63	1.00	0.057	15
1055109	Soil	0.5	40.2	4.7	45	<0.1	58.1	14.4	321	2.09	3.1	1.3	1.3	21	0.2	0.1	0.2	46	0.50	0.036	7
REP 1055109	QC	0.5	40.4	4.5	43	0.1	60.2	14.5	326	2.12	3.3	1.5	1.3	23	0.1	0.1	0.1	46	0.52	0.036	7
1055195	Soil	0.9	54.1	6.0	41	0.2	60.2	17.0	489	2.14	4.1	0.6	1.0	39	0.2	0.2	0.4	50	0.80	0.052	9
REP 1055195	QC	0.7	53.2	5.7	42	0.2	58.4	16.7	470	2.10	3.6	1.0	1.1	36	0.1	0.2	0.4	48	0.77	0.047	8
1014596	Soil	1.0	20.4	6.9	49	0.1	36.9	16.2	369	3.00	26.6	2.2	6.6	42	<0.1	0.2	0.2	69	0.42	0.070	43
REP 1014596	QC	1.0	21.0	7.0	49	<0.1	39.3	15.9	370	3.07	26.1	3.4	6.6	41	<0.1	0.2	0.2	68	0.43	0.069	42
Reference Materials																					
STD DS8	Standard	13.3	121.2	136.5	328	1.8	41.6	8.4	636	2.58	30.8	118.9	6.8	67	2.5	6.4	7.0	49	0.66	0.083	14
STD DS8	Standard	14.4	120.8	132.7	326	1.8	42.1	8.5	630	2.58	31.6	110.0	7.3	71	2.3	6.2	6.9	52	0.68	0.082	15
STD DS8	Standard	13.3	108.7	127.1	325	1.9	39.2	7.7	613	2.57	28.3	108.2	7.0	68	2.3	5.8	6.8	42	0.71	0.084	15
STD DS8	Standard	13.2	105.3	124.9	306	1.8	37.8	7.5	597	2.41	27.0	110.4	6.8	67	2.3	5.7	6.7	41	0.69	0.081	15
STD DS8	Standard	12.4	111.2	122.2	297	1.8	38.4	7.3	563	2.38	24.6	115.1	6.0	58	2.2	5.2	5.3	41	0.63	0.078	12

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Project: CFC
Report Date: September 01, 2011

QUALITY CONTROL REPORT DAW11000016.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																	
1055212	Soil	61	0.96	171	0.093	1	2.06	0.015	0.14	0.1	0.04	3.1	0.2	<0.05	6	<0.5	<0.2
REP 1055212	QC	61	0.94	169	0.090	<1	2.00	0.015	0.14	0.1	0.05	3.2	0.2	<0.05	6	<0.5	<0.2
1014838	Soil	55	0.92	171	0.099	<1	1.90	0.013	0.10	0.2	0.02	2.9	0.2	<0.05	6	<0.5	<0.2
REP 1014838	QC	57	0.94	179	0.101	<1	1.98	0.014	0.11	0.2	0.02	3.2	0.2	<0.05	6	<0.5	<0.2
1055418	Soil	42	0.54	266	0.028	1	1.78	0.017	0.48	0.1	0.05	8.1	0.4	<0.05	7	<0.5	<0.2
REP 1055418	QC	46	0.57	279	0.033	1	1.92	0.019	0.52	0.1	0.04	8.9	0.4	<0.05	7	0.8	<0.2
1055293	Soil	41	0.72	137	0.095	1	2.25	0.020	0.14	0.3	0.02	3.2	0.2	<0.05	10	<0.5	<0.2
REP 1055293	QC	40	0.72	136	0.098	2	2.26	0.020	0.14	0.3	0.02	3.2	0.2	<0.05	9	0.5	<0.2
1014674	Soil	41	0.79	118	0.117	<1	2.27	0.032	0.21	0.4	0.03	3.3	0.3	<0.05	9	0.6	<0.2
REP 1014674	QC	42	0.79	120	0.119	1	2.24	0.030	0.21	0.3	0.02	3.3	0.2	<0.05	9	0.7	<0.2
1055069	Soil	37	0.64	122	0.107	1	2.28	0.014	0.08	0.3	0.02	3.1	0.2	<0.05	9	0.5	<0.2
REP 1055069	QC	36	0.63	119	0.111	2	2.21	0.013	0.08	0.3	0.02	3.2	0.2	<0.05	9	<0.5	<0.2
1055077	Soil	45	0.97	126	0.115	<1	2.14	0.014	0.13	0.2	0.03	2.8	0.2	<0.05	6	<0.5	<0.2
REP 1055077	QC	44	0.92	117	0.111	2	2.02	0.014	0.12	0.2	0.02	2.7	0.1	<0.05	5	<0.5	<0.2
1055121	Soil	109	1.09	171	0.139	4	2.16	0.024	0.37	0.1	0.76	5.3	0.3	0.06	8	0.6	<0.2
REP 1055121	QC	115	1.11	178	0.144	5	2.31	0.024	0.38	0.2	0.79	5.6	0.3	0.06	8	<0.5	<0.2
1055109	Soil	120	1.36	109	0.071	1	2.24	0.018	0.09	<0.1	0.03	2.5	0.1	<0.05	5	<0.5	<0.2
REP 1055109	QC	121	1.36	109	0.074	2	2.27	0.018	0.09	<0.1	0.02	2.7	0.1	<0.05	5	<0.5	<0.2
1055195	Soil	115	1.34	143	0.073	<1	2.40	0.027	0.09	0.1	0.05	3.0	0.2	<0.05	5	0.5	<0.2
REP 1055195	QC	112	1.36	140	0.063	<1	2.31	0.021	0.08	0.1	0.04	2.9	0.2	<0.05	5	<0.5	<0.2
1014596	Soil	60	0.71	148	0.142	2	2.15	0.034	0.27	0.3	0.56	4.9	0.2	<0.05	8	<0.5	<0.2
REP 1014596	QC	60	0.71	144	0.143	1	2.16	0.034	0.27	0.4	0.48	5.1	0.3	<0.05	8	<0.5	<0.2
Reference Materials																	
STD DS8	Standard	130	0.63	289	0.120	2	0.91	0.087	0.41	3.1	0.21	2.0	5.5	0.12	5	5.8	5.1
STD DS8	Standard	128	0.62	291	0.131	2	0.94	0.086	0.42	3.2	0.20	2.1	5.7	0.14	4	5.8	5.2
STD DS8	Standard	116	0.64	283	0.111	2	0.95	0.100	0.44	3.2	0.20	2.2	5.7	0.15	5	5.4	4.8
STD DS8	Standard	113	0.61	276	0.113	1	0.92	0.091	0.43	3.1	0.19	2.2	5.4	0.15	5	4.2	5.0
STD DS8	Standard	110	0.52	257	0.102	2	0.88	0.081	0.40	2.9	0.19	1.9	5.2	0.17	4	5.1	4.5

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Project: CFC
Report Date: September 01, 2011

QUALITY CONTROL REPORT DAW11000016.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001	1DX15 La ppm 1
STD DS8	Standard	12.0	103.1	120.3	286	1.7	36.6	6.8	561	2.30	23.4	103.3	5.8	57	2.2	4.8	5.3	40	0.62	0.068	12
STD DS8	Standard	14.0	113.4	129.4	321	1.9	38.2	7.9	629	2.54	27.4	111.6	6.9	69	2.4	6.0	7.1	43	0.70	0.087	15
STD DS8	Standard	14.0	112.8	130.4	325	1.9	39.5	7.9	639	2.53	27.0	112.6	6.9	70	2.2	6.0	7.0	44	0.71	0.086	15
STD DS8	Standard	12.5	113.4	123.4	328	1.8	39.9	7.6	630	2.49	27.7	118.2	6.5	68	2.6	5.6	6.7	42	0.68	0.082	13
STD DS8	Standard	12.2	110.6	125.6	317	1.8	37.2	7.6	590	2.38	27.2	104.2	6.7	68	2.3	5.5	6.7	42	0.68	0.085	14
STD DS8	Standard	13.2	112.5	107.1	323	1.9	37.9	7.8	630	2.47	25.3	114.6	5.7	60	2.3	5.0	5.8	43	0.69	0.073	14
STD DS8	Standard	13.3	107.3	104.7	311	1.7	37.6	7.2	612	2.44	24.4	112.4	5.8	58	2.4	4.5	5.5	41	0.68	0.077	14
STD DS8	Standard	12.0	107.8	119.6	306	1.8	36.4	7.2	597	2.41	26.6	108.0	6.4	65	2.3	5.9	6.8	40	0.72	0.080	14
STD DS8	Standard	11.6	105.0	116.9	301	1.8	35.8	7.2	591	2.39	25.7	111.5	6.4	65	2.4	5.6	6.8	39	0.70	0.081	14
STD DS8	Standard	13.1	110.8	124.0	316	1.7	41.6	8.3	582	2.41	27.9	106.9	6.3	56	2.1	5.4	6.2	48	0.65	0.079	13
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08	14.6
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	2.6	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	2.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 01, 2011

QUALITY CONTROL REPORT DAW11000016.1

		1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
STD DS8	Standard	108	0.52	241	0.097	3	0.84	0.067	0.38	2.8	0.18	1.6	5.2	0.16	4	4.2	4.5
STD DS8	Standard	122	0.63	276	0.120	2	0.93	0.094	0.44	3.2	0.20	2.6	5.7	0.14	5	5.4	5.3
STD DS8	Standard	123	0.62	274	0.124	2	0.93	0.104	0.44	3.2	0.19	2.7	5.5	0.14	5	5.7	5.2
STD DS8	Standard	119	0.61	282	0.117	3	0.88	0.084	0.42	3.1	0.22	2.3	5.5	0.18	5	4.7	5.4
STD DS8	Standard	112	0.61	284	0.118	2	0.89	0.088	0.43	2.8	0.21	2.3	5.2	0.18	5	5.2	4.5
STD DS8	Standard	120	0.61	277	0.114	3	0.90	0.086	0.42	2.9	0.19	2.1	5.5	0.16	5	4.9	4.7
STD DS8	Standard	118	0.59	258	0.110	3	0.86	0.083	0.40	2.9	0.20	2.0	5.1	0.16	4	4.6	4.9
STD DS8	Standard	114	0.60	265	0.106	3	0.87	0.088	0.42	2.9	0.20	2.0	5.3	0.16	5	5.1	5.0
STD DS8	Standard	111	0.60	271	0.108	3	0.88	0.084	0.41	2.9	0.18	2.1	5.3	0.17	4	4.9	5.0
STD DS8	Standard	127	0.60	258	0.111	3	0.85	0.086	0.40	3.0	0.19	2.0	5.2	0.18	5	5.0	4.7
STD DS8 Expected		115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
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Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: July 10, 2011
Report Date: September 01, 2011
Page: 1 of 7

CERTIFICATE OF ANALYSIS DAW11000018.1

CLIENT JOB INFORMATION

Project: CFC
Shipment ID: 2011-CFC01
P.O. Number
Number of Samples: 163

SAMPLE DISPOSAL

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	163	Dry at 60C			DAW
SS80	163	Dry at 60C sieve 100g to -80 mesh			DAW
1DX2	163	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC:

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 01, 2011

CERTIFICATE OF ANALYSIS DAW11000018.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1015892	Soil	0.4	21.2	5.4	43	<0.1	21.8	15.6	334	2.58	5.4	4.9	1.4	47	<0.1	0.2	0.1	43	1.09	0.062	10
1015893	Soil	0.3	26.4	7.0	60	<0.1	35.9	13.5	423	3.00	5.3	4.6	3.9	44	<0.1	0.3	0.2	65	0.91	0.067	15
1015894	Soil	0.3	24.2	6.8	59	<0.1	37.5	13.1	427	2.88	6.1	3.8	4.6	47	<0.1	0.2	0.4	58	0.95	0.074	14
1015895	Soil	0.7	38.5	8.0	65	0.1	38.0	17.4	513	3.45	8.7	8.0	5.5	39	0.2	0.3	0.6	69	0.89	0.067	21
1015931	Soil	0.7	20.6	7.9	55	<0.1	21.0	9.2	437	2.38	6.5	10.0	8.4	21	0.2	0.5	0.1	59	0.34	0.058	23
1015932	Soil	0.5	17.1	7.2	49	<0.1	16.7	8.0	241	2.08	4.0	3.6	9.3	22	0.2	0.4	0.1	51	0.39	0.058	21
1015933	Soil	0.7	16.3	6.9	46	<0.1	21.0	11.2	306	2.74	5.2	4.4	6.2	21	<0.1	0.2	0.1	61	0.41	0.067	13
1015934	Soil	1.4	13.5	8.1	43	<0.1	13.6	8.4	276	2.89	5.1	1.9	14.5	25	<0.1	0.6	0.3	49	0.23	0.049	43
1015935	Soil	1.5	13.6	7.9	44	<0.1	13.7	8.5	278	2.86	5.0	2.7	13.7	24	<0.1	0.5	0.3	49	0.23	0.049	40
1015936	Soil	1.0	11.7	6.1	38	<0.1	14.7	8.7	339	2.40	5.7	2.1	10.8	11	<0.1	0.3	0.4	44	0.15	0.031	27
1015937	Soil	1.1	14.7	15.3	39	<0.1	16.4	7.5	170	2.70	9.4	2.7	4.1	12	0.1	0.7	0.3	61	0.15	0.031	16
1015938	Soil	0.7	23.7	8.5	47	<0.1	19.9	8.0	165	2.40	7.0	4.6	4.1	18	0.1	0.4	0.2	56	0.27	0.047	24
1015939	Soil	0.7	22.0	8.4	49	<0.1	19.6	7.9	242	2.43	6.0	4.2	4.2	21	0.2	0.4	0.2	56	0.31	0.059	18
1014732	Soil	0.4	40.2	3.9	34	<0.1	52.1	14.6	301	2.00	3.7	1.6	1.6	35	<0.1	0.1	<0.1	47	0.35	0.021	6
1014733	Soil	0.4	54.7	4.2	41	<0.1	54.1	13.7	269	1.99	4.5	1.7	1.1	38	<0.1	0.2	<0.1	46	0.36	0.029	6
1014693	Soil	0.4	17.9	9.1	61	<0.1	26.7	12.9	312	2.96	7.7	2.4	5.1	29	0.1	0.2	0.2	60	0.56	0.057	16
1055539	Soil	0.4	25.4	7.0	57	<0.1	32.3	11.6	300	3.16	4.9	8.4	6.9	43	0.2	0.2	0.5	66	0.79	0.058	19
1015996	Soil	0.5	22.5	10.1	67	0.1	33.1	15.0	428	2.95	6.4	3.8	5.4	39	<0.1	0.4	0.4	61	0.74	0.066	20
1063985	Soil	0.8	22.4	9.6	49	<0.1	19.8	8.4	243	2.73	6.8	4.5	5.2	23	0.1	0.6	0.4	59	0.26	0.051	21
1063986	Soil	0.5	17.9	9.8	51	<0.1	17.9	8.8	380	2.60	7.3	3.7	8.4	19	0.1	0.9	0.4	54	0.25	0.050	34
1063987	Soil	0.6	20.5	13.8	61	<0.1	25.0	12.1	554	3.20	6.4	2.6	8.5	21	0.1	0.5	0.6	61	0.28	0.052	24
1063988	Soil	0.8	25.6	9.0	59	<0.1	33.3	13.3	398	3.30	7.7	6.3	4.1	22	0.1	0.4	0.3	68	0.25	0.046	12
1063989	Soil	0.7	32.7	7.4	56	<0.1	28.5	15.7	527	3.35	8.4	2.1	7.6	29	<0.1	0.4	0.4	86	0.58	0.083	28
1055396	Soil	0.5	48.1	6.9	60	0.1	56.2	15.2	282	2.68	3.8	3.9	4.5	68	<0.1	0.2	0.3	54	0.51	0.045	18
1055397	Soil	0.5	31.4	10.1	74	0.1	39.5	16.3	340	3.29	4.8	3.3	6.8	37	<0.1	0.3	0.3	67	0.53	0.073	25
1015930	Soil	0.9	16.4	8.7	45	<0.1	18.8	8.7	373	2.35	7.0	5.2	11.9	18	0.1	0.8	0.2	57	0.22	0.055	20
1063990	Soil	0.3	46.8	5.2	46	<0.1	104.8	31.4	453	3.56	6.9	20.8	2.9	86	<0.1	0.8	0.2	105	0.55	0.018	12
1063991	Soil	0.5	30.6	5.6	49	<0.1	62.6	17.1	468	3.05	8.9	4.7	3.9	35	<0.1	0.3	0.2	63	0.41	0.021	11
1063992	Soil	<0.1	21.8	1.3	24	<0.1	148.4	34.9	321	3.33	0.7	1.9	0.4	39	<0.1	<0.1	<0.1	60	0.65	0.004	1
1063993	Soil	<0.1	22.2	1.4	25	<0.1	154.0	35.4	341	3.47	0.8	2.6	0.4	41	<0.1	<0.1	<0.1	60	0.66	0.005	1

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Project: CFC
Report Date: September 01, 2011

CERTIFICATE OF ANALYSIS DAW11000018.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1015892	Soil	31	0.44	170	0.067	1	1.42	0.023	0.09	<0.1	0.03	2.6	0.1	0.06	5	<0.5	<0.2
1015893	Soil	54	0.96	206	0.110	<1	2.16	0.024	0.26	0.2	0.03	4.6	0.2	<0.05	7	<0.5	<0.2
1015894	Soil	53	1.01	152	0.122	<1	1.93	0.031	0.26	0.2	0.03	4.0	0.2	<0.05	6	<0.5	<0.2
1015895	Soil	53	0.98	182	0.131	1	2.21	0.020	0.37	0.2	0.04	5.5	0.4	<0.05	7	<0.5	<0.2
1015931	Soil	32	0.43	173	0.084	1	1.51	0.015	0.06	0.2	0.03	3.9	<0.1	<0.05	4	<0.5	<0.2
1015932	Soil	31	0.55	152	0.089	2	1.51	0.016	0.10	0.2	0.03	3.8	0.1	<0.05	5	<0.5	<0.2
1015933	Soil	41	0.94	184	0.110	1	2.10	0.011	0.20	0.2	0.04	3.4	0.2	<0.05	6	<0.5	<0.2
1015934	Soil	27	0.64	105	0.098	<1	1.74	0.010	0.16	0.1	0.02	3.1	0.2	<0.05	6	<0.5	<0.2
1015935	Soil	27	0.63	104	0.098	<1	1.73	0.011	0.16	0.2	0.03	2.8	0.2	<0.05	6	<0.5	<0.2
1015936	Soil	29	0.43	72	0.075	<1	1.82	0.007	0.10	0.5	0.01	2.1	0.2	<0.05	5	<0.5	<0.2
1015937	Soil	28	0.33	100	0.072	1	1.97	0.007	0.05	0.3	0.09	2.5	0.2	<0.05	6	<0.5	<0.2
1015938	Soil	34	0.58	222	0.070	1	2.08	0.010	0.06	0.1	0.08	4.4	0.1	<0.05	6	<0.5	<0.2
1015939	Soil	32	0.58	167	0.081	2	1.94	0.011	0.07	0.2	0.04	4.0	0.1	<0.05	5	<0.5	<0.2
1014732	Soil	127	1.37	151	0.076	<1	2.23	0.013	0.15	<0.1	0.02	2.7	0.2	<0.05	4	<0.5	<0.2
1014733	Soil	104	1.23	168	0.064	<1	2.63	0.017	0.10	<0.1	0.02	2.9	0.1	<0.05	5	<0.5	<0.2
1014693	Soil	46	0.88	216	0.106	<1	2.12	0.015	0.19	0.2	0.03	3.9	0.2	<0.05	7	<0.5	<0.2
1055539	Soil	62	1.02	177	0.138	<1	2.17	0.019	0.42	0.2	0.03	5.6	0.3	<0.05	8	<0.5	<0.2
1015996	Soil	50	0.82	215	0.114	2	1.99	0.017	0.18	0.2	0.04	4.7	0.2	<0.05	7	0.6	<0.2
1063985	Soil	36	0.57	149	0.079	1	2.10	0.011	0.06	0.2	0.03	4.0	0.1	<0.05	6	<0.5	<0.2
1063986	Soil	40	0.74	160	0.101	<1	1.62	0.010	0.18	0.6	0.03	4.1	0.2	<0.05	5	<0.5	<0.2
1063987	Soil	61	1.04	182	0.125	1	2.23	0.011	0.28	0.8	0.03	3.8	0.3	<0.05	7	<0.5	<0.2
1063988	Soil	60	0.93	168	0.097	1	2.49	0.012	0.18	0.4	0.02	4.3	0.2	<0.05	7	<0.5	<0.2
1063989	Soil	71	1.40	257	0.141	2	2.41	0.014	0.49	0.3	0.02	5.1	0.4	<0.05	8	<0.5	<0.2
1055396	Soil	112	1.46	299	0.099	<1	2.49	0.013	0.19	0.1	0.02	3.8	0.3	<0.05	6	0.6	<0.2
1055397	Soil	72	1.35	235	0.148	1	2.59	0.016	0.40	0.5	0.04	4.6	0.3	<0.05	8	<0.5	<0.2
1015930	Soil	27	0.38	122	0.080	<1	1.50	0.010	0.05	0.4	0.02	2.6	<0.1	<0.05	5	<0.5	<0.2
1063990	Soil	190	2.87	246	0.103	<1	4.28	0.029	0.66	0.6	<0.01	5.8	0.4	<0.05	7	<0.5	<0.2
1063991	Soil	163	1.63	220	0.118	<1	2.79	0.019	0.20	0.1	0.02	4.4	0.3	<0.05	6	<0.5	<0.2
1063992	Soil	337	4.93	131	0.069	<1	3.88	0.019	1.61	<0.1	<0.01	5.5	0.5	<0.05	8	<0.5	<0.2
1063993	Soil	322	5.21	137	0.070	<1	4.05	0.019	1.65	<0.1	<0.01	5.2	0.4	<0.05	8	<0.5	<0.2

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1020 - 800 West Pender Street
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Project: CFC
Report Date: September 01, 2011

CERTIFICATE OF ANALYSIS DAW11000018.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1063994	Soil	0.3	52.3	2.2	27	<0.1	83.5	20.3	313	2.03	1.9	2.9	0.6	38	<0.1	0.1	<0.1	41	0.51	0.010	3
1063995	Soil	0.5	39.6	4.7	38	<0.1	48.1	16.8	340	2.21	8.1	1.5	1.3	51	<0.1	0.2	0.1	60	0.31	0.017	6
1062984	Soil	0.5	24.3	6.2	71	<0.1	35.1	15.2	504	3.86	9.7	4.3	6.0	23	<0.1	0.3	0.3	61	0.31	0.061	13
1062985	Soil	0.9	23.5	9.0	68	<0.1	33.4	12.7	393	3.89	12.0	5.5	5.9	23	0.1	0.6	0.3	74	0.23	0.029	11
1062986	Soil	0.8	19.0	11.6	68	<0.1	27.5	13.6	387	4.35	10.1	2.2	6.6	16	0.1	0.5	0.3	74	0.15	0.030	10
1062987	Soil	0.9	23.2	11.2	62	<0.1	29.2	14.8	364	3.60	9.3	11.3	9.0	21	<0.1	0.4	0.2	71	0.16	0.027	11
1062988	Soil	0.5	69.7	5.4	51	0.2	63.2	23.1	321	2.86	4.7	3.7	1.5	48	<0.1	0.3	0.2	95	0.50	0.027	5
1062989	Soil	0.3	45.3	5.8	46	<0.1	41.7	15.3	265	2.23	5.0	3.8	2.7	49	<0.1	0.3	0.2	51	0.64	0.041	11
1062990	Soil	0.3	45.6	7.6	52	<0.1	45.1	15.2	277	2.08	3.9	3.8	2.9	61	0.2	0.3	0.4	51	0.91	0.043	13
1062991	Soil	0.3	55.7	5.7	53	<0.1	53.8	18.6	309	3.01	5.6	6.0	3.1	71	<0.1	0.3	0.3	53	1.07	0.046	9
1062992	Soil	0.2	53.3	6.4	48	0.1	52.8	19.4	280	2.59	7.0	15.0	4.9	57	0.1	0.4	0.3	57	0.66	0.042	14
1062993	Soil	0.4	14.5	8.4	52	<0.1	23.4	8.8	281	2.42	15.9	170.3	5.4	41	0.1	0.7	0.2	56	0.64	0.068	14
1062994	Soil	0.2	53.8	4.5	48	<0.1	86.7	22.0	234	2.62	6.2	2.4	3.5	54	<0.1	0.2	0.2	50	0.81	0.037	13
1055431	Soil	0.6	24.1	8.3	52	<0.1	23.8	9.7	301	2.57	5.0	3.5	9.2	26	<0.1	0.5	0.1	61	0.33	0.054	27
1055432	Soil	0.8	20.3	9.0	51	<0.1	23.7	11.0	457	2.77	7.4	4.1	9.0	18	0.1	1.6	0.2	67	0.27	0.057	19
1055433	Soil	1.8	20.6	12.2	55	<0.1	20.7	10.0	598	2.86	8.3	3.2	12.9	20	0.1	0.5	0.2	65	0.24	0.062	28
1055434	Soil	0.9	20.1	10.3	52	<0.1	21.1	9.3	529	2.63	6.9	4.4	12.0	22	<0.1	0.8	0.2	67	0.31	0.060	34
1055435	Soil	0.8	22.0	8.6	50	<0.1	23.5	10.7	360	2.80	7.0	2.5	11.1	18	<0.1	0.7	0.1	62	0.22	0.033	19
1055436	Soil	1.5	17.4	10.4	51	<0.1	19.5	9.4	269	3.40	9.2	5.3	3.9	15	0.3	0.6	0.2	81	0.13	0.029	8
1055437	Soil	0.9	16.3	7.4	41	<0.1	16.9	7.2	231	2.18	5.4	3.7	2.3	19	<0.1	0.6	0.2	56	0.22	0.037	12
1055438	Soil	0.7	20.5	7.8	51	<0.1	26.8	9.9	295	2.77	5.9	3.9	6.9	28	<0.1	0.6	0.2	66	0.36	0.048	16
1055439	Soil	0.7	17.8	8.0	50	<0.1	24.2	11.5	357	2.90	6.0	3.6	5.4	24	<0.1	0.5	0.2	66	0.31	0.046	12
1055440	Soil	0.8	18.1	7.9	52	<0.1	24.2	11.3	377	2.96	7.2	72.7	5.4	25	<0.1	0.4	0.2	62	0.30	0.050	12
1055441	Soil	0.7	20.0	8.5	51	<0.1	19.9	10.0	425	2.80	8.4	4.5	9.1	25	<0.1	0.9	0.3	59	0.29	0.051	25
1055442	Soil	0.8	14.8	9.3	48	<0.1	17.1	7.8	371	2.44	42.1	14.5	8.0	17	0.1	3.3	0.4	49	0.18	0.040	24
1055443	Soil	0.7	18.2	7.5	48	<0.1	17.8	8.9	339	2.62	9.8	11.1	9.0	26	<0.1	0.8	0.2	54	0.29	0.045	23
1055444	Soil	0.6	14.7	13.8	49	<0.1	17.9	9.8	430	2.68	47.4	26.0	11.9	20	0.1	3.7	0.5	55	0.21	0.050	35
1055445	Soil	1.1	21.2	15.1	69	<0.1	23.3	11.4	546	3.86	36.4	15.2	10.1	20	0.1	2.1	0.5	76	0.21	0.049	24
1055446	Soil	0.9	15.6	10.9	54	<0.1	20.6	9.9	377	2.81	22.7	5.8	5.7	19	0.1	1.5	0.4	57	0.19	0.041	16
1055447	Soil	0.9	21.7	9.4	55	<0.1	25.1	11.2	366	3.19	16.7	8.4	7.7	20	<0.1	0.9	0.3	66	0.21	0.026	17

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1063994	Soil	141	2.10	130	0.072	<1	2.56	0.017	0.44	0.5	0.01	2.7	0.2	<0.05	4	<0.5	<0.2
1063995	Soil	90	1.21	134	0.079	1	2.33	0.012	0.06	0.7	0.01	3.1	<0.1	<0.05	4	<0.5	<0.2
1062984	Soil	60	1.37	196	0.198	<1	2.63	0.010	0.74	0.2	0.01	3.1	0.5	<0.05	8	<0.5	<0.2
1062985	Soil	55	1.02	156	0.150	<1	2.73	0.011	0.29	0.8	0.02	3.5	0.3	<0.05	9	0.5	<0.2
1062986	Soil	49	1.10	137	0.169	<1	2.79	0.010	0.31	0.3	0.03	2.9	0.4	<0.05	9	<0.5	<0.2
1062987	Soil	46	1.00	125	0.156	1	2.98	0.012	0.26	0.2	0.03	3.4	0.3	<0.05	8	<0.5	<0.2
1062988	Soil	154	1.89	223	0.099	<1	3.06	0.027	0.47	0.2	0.03	4.0	0.3	<0.05	6	<0.5	<0.2
1062989	Soil	83	1.06	159	0.084	<1	2.34	0.028	0.11	0.2	0.03	3.5	0.2	<0.05	5	0.7	<0.2
1062990	Soil	88	1.11	159	0.090	1	2.09	0.029	0.13	0.2	0.02	3.5	0.2	<0.05	5	0.5	<0.2
1062991	Soil	125	1.44	156	0.093	1	1.97	0.024	0.23	0.2	0.03	4.3	0.2	<0.05	5	<0.5	<0.2
1062992	Soil	106	1.32	255	0.099	<1	2.33	0.026	0.11	0.2	0.05	3.7	0.2	<0.05	6	<0.5	<0.2
1062993	Soil	37	0.59	202	0.092	2	1.65	0.018	0.05	0.2	0.05	3.4	0.1	<0.05	6	<0.5	<0.2
1062994	Soil	140	1.82	186	0.097	<1	2.60	0.029	0.10	0.1	0.04	3.6	0.2	<0.05	5	<0.5	<0.2
1055431	Soil	43	0.78	123	0.117	<1	1.82	0.013	0.10	0.4	0.02	3.9	0.2	<0.05	5	<0.5	<0.2
1055432	Soil	35	0.61	106	0.101	<1	1.89	0.012	0.08	0.6	0.03	3.2	0.1	<0.05	5	<0.5	<0.2
1055433	Soil	30	0.49	138	0.076	<1	1.77	0.012	0.06	0.3	0.03	2.9	0.1	<0.05	6	0.5	<0.2
1055434	Soil	31	0.48	128	0.099	<1	1.55	0.016	0.07	0.4	0.06	2.7	<0.1	<0.05	5	<0.5	<0.2
1055435	Soil	35	0.63	140	0.107	1	2.13	0.011	0.07	0.3	0.02	3.6	0.2	<0.05	6	<0.5	<0.2
1055436	Soil	33	0.42	103	0.080	<1	2.20	0.011	0.04	0.1	0.04	2.9	<0.1	<0.05	8	<0.5	<0.2
1055437	Soil	28	0.43	117	0.072	<1	1.51	0.015	0.05	0.2	0.01	2.5	<0.1	<0.05	5	<0.5	<0.2
1055438	Soil	53	0.76	163	0.109	1	2.11	0.016	0.06	0.2	0.03	4.4	0.1	<0.05	6	<0.5	<0.2
1055439	Soil	46	0.73	182	0.105	<1	2.13	0.014	0.07	0.3	0.03	4.0	<0.1	<0.05	6	<0.5	<0.2
1055440	Soil	44	0.73	192	0.093	1	2.11	0.013	0.07	0.3	0.04	4.0	0.1	<0.05	7	<0.5	<0.2
1055441	Soil	36	0.71	168	0.102	<1	1.98	0.011	0.10	0.3	0.03	4.3	0.1	<0.05	6	<0.5	<0.2
1055442	Soil	28	0.47	132	0.071	1	1.51	0.008	0.07	0.7	0.06	3.0	0.1	<0.05	5	<0.5	<0.2
1055443	Soil	33	0.65	194	0.089	1	1.79	0.012	0.06	0.3	0.04	4.0	0.1	<0.05	5	<0.5	<0.2
1055444	Soil	36	0.73	167	0.095	1	1.64	0.008	0.24	0.7	0.05	3.4	0.3	<0.05	6	<0.5	<0.2
1055445	Soil	44	0.83	197	0.097	2	2.43	0.010	0.11	0.8	0.04	4.5	0.2	<0.05	8	<0.5	<0.2
1055446	Soil	76	0.86	146	0.100	<1	1.91	0.009	0.17	0.6	0.04	3.0	0.2	<0.05	7	<0.5	<0.2
1055447	Soil	41	0.69	220	0.102	1	2.26	0.011	0.10	0.3	0.03	4.1	0.1	<0.05	7	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1055448	Soil	1.0	19.7	8.7	59	<0.1	24.4	13.7	582	3.38	14.8	6.5	6.2	22	<0.1	1.1	0.3	73	0.26	0.063	13
1055449	Soil	0.4	16.1	13.3	78	<0.1	16.9	9.4	529	3.11	7.3	2.4	13.5	20	<0.1	0.9	0.6	43	0.34	0.072	26
1055450	Soil	0.4	33.6	6.1	57	<0.1	30.1	13.8	533	3.17	8.5	3.4	4.1	28	0.1	1.1	0.3	58	0.42	0.079	12
1015929	Soil	0.4	32.3	7.1	50	<0.1	41.6	13.8	219	2.53	5.7	4.4	5.0	59	0.1	0.3	0.5	51	0.78	0.046	18
1015630	Soil	0.3	25.3	6.8	48	<0.1	33.5	11.8	213	2.63	9.0	2.0	3.7	57	0.1	0.3	0.2	49	1.04	0.055	16
1015631	Soil	0.5	27.4	7.0	55	0.1	38.7	16.6	447	2.42	5.6	1.7	3.0	85	0.4	0.3	0.3	60	1.58	0.085	16
1015632	Soil	0.4	24.1	9.4	66	<0.1	101.6	17.5	262	3.02	14.7	5.1	6.8	64	0.2	0.3	0.4	64	0.94	0.079	21
1015633	Soil	0.7	20.8	6.1	54	<0.1	39.2	10.3	1154	1.81	5.5	6.3	2.3	79	0.1	0.5	0.2	37	1.39	0.086	11
1015901	Soil	0.7	8.1	6.5	21	<0.1	6.0	2.4	111	1.16	2.9	1.1	1.2	8	<0.1	0.7	0.1	33	0.09	0.022	10
1015902	Soil	0.8	22.9	10.2	51	<0.1	22.7	9.2	433	2.57	7.8	1.8	12.2	16	0.1	0.9	0.2	57	0.21	0.039	24
1015903	Soil	0.8	13.9	9.6	40	<0.1	13.6	6.1	345	2.01	6.3	4.1	9.4	15	0.1	1.2	0.2	43	0.17	0.036	22
1015904	Soil	1.1	18.2	8.7	46	<0.1	16.6	7.4	392	2.48	7.3	1.3	5.1	16	0.2	1.3	0.2	56	0.18	0.044	20
1015906	Soil	0.7	25.5	8.7	49	<0.1	23.4	8.8	263	2.75	7.0	2.4	10.4	23	<0.1	0.7	0.2	63	0.28	0.047	26
1015905	Soil	1.6	19.8	9.9	56	<0.1	21.5	10.0	389	3.42	11.3	4.5	9.8	17	0.3	1.2	0.2	76	0.18	0.034	16
1015907	Soil	0.8	26.3	9.4	48	<0.1	23.6	9.3	267	2.80	7.3	7.0	10.9	24	<0.1	0.8	0.2	64	0.29	0.047	26
1015908	Soil	0.6	24.8	7.4	49	<0.1	25.6	8.5	269	2.50	6.3	3.7	5.5	31	<0.1	0.5	0.1	61	0.39	0.059	16
1015909	Soil	0.7	20.1	6.7	50	<0.1	24.1	9.3	330	2.81	5.6	1.1	6.7	31	0.1	0.5	0.1	63	0.41	0.060	18
1015910	Soil	0.5	19.0	6.9	51	<0.1	20.2	10.7	384	2.90	6.4	3.7	10.3	24	<0.1	0.5	0.2	59	0.30	0.057	24
1015911	Soil	0.7	18.4	6.9	47	<0.1	20.0	10.3	300	2.83	6.5	1.1	8.4	21	0.1	0.5	0.3	56	0.25	0.050	21
1015912	Soil	1.0	20.1	7.7	50	<0.1	18.7	9.3	376	2.98	6.9	2.4	11.1	25	<0.1	0.6	0.4	57	0.26	0.046	32
1015913	Soil	0.9	21.4	8.7	45	<0.1	18.1	6.1	286	2.23	12.9	2.5	2.2	20	0.2	1.5	0.4	45	0.18	0.045	27
1015914	Soil	0.7	19.0	8.5	44	<0.1	18.1	8.9	327	2.69	18.2	10.5	9.5	20	<0.1	1.5	0.4	55	0.21	0.032	26
1015915	Soil	0.8	18.8	8.9	48	<0.1	19.7	9.9	346	2.90	23.8	13.7	9.0	20	<0.1	1.9	0.5	58	0.20	0.032	24
1015916	Soil	0.6	22.0	7.7	53	<0.1	24.3	9.5	366	2.70	18.5	13.3	4.3	22	0.1	1.0	0.2	61	0.27	0.053	14
1015917	Soil	0.6	22.7	8.9	54	<0.1	23.4	12.2	502	2.91	17.8	17.8	5.4	24	<0.1	1.0	0.3	65	0.27	0.043	18
1015918	Soil	0.6	22.2	8.3	55	<0.1	22.4	11.0	400	2.89	14.2	7.7	4.7	25	<0.1	0.8	0.3	62	0.29	0.049	17
1015919	Soil	0.6	18.8	8.4	57	<0.1	19.2	11.0	507	3.03	11.3	13.2	7.0	24	<0.1	0.8	0.4	63	0.29	0.048	17
1015920	Soil	0.6	29.5	8.2	57	<0.1	27.0	12.6	409	3.17	13.9	9.3	6.5	26	0.1	0.8	0.6	61	0.31	0.050	17
1015921	Soil	0.8	22.7	8.9	60	0.3	25.1	10.4	535	2.91	11.6	10.9	3.8	25	0.1	0.6	0.5	65	0.28	0.041	18
1015922	Soil	0.5	18.3	6.0	32	<0.1	11.2	5.1	134	1.72	6.5	6.0	1.7	21	<0.1	0.4	0.3	53	0.17	0.019	8

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1020 - 800 West Pender Street
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Project: CFC
Report Date: September 01, 2011

CERTIFICATE OF ANALYSIS DAW11000018.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1055448	Soil	54	0.97	205	0.118	<1	2.22	0.010	0.18	0.4	0.03	4.2	0.2	<0.05	8	<0.5	<0.2
1055449	Soil	23	1.14	263	0.130	<1	2.11	0.008	0.58	0.4	0.02	4.2	0.5	<0.05	8	<0.5	<0.2
1055450	Soil	64	1.35	260	0.088	<1	2.29	0.012	0.42	0.3	0.04	4.7	0.3	<0.05	7	<0.5	<0.2
1015929	Soil	79	1.11	167	0.087	1	2.11	0.027	0.14	0.3	0.03	4.1	0.2	<0.05	6	<0.5	<0.2
1015630	Soil	54	0.83	177	0.083	1	1.65	0.023	0.11	0.2	0.03	3.6	0.2	0.08	5	<0.5	<0.2
1015631	Soil	55	0.81	239	0.072	3	1.60	0.022	0.09	0.2	0.05	3.6	0.2	0.12	5	<0.5	<0.2
1015632	Soil	110	1.15	209	0.118	2	1.96	0.022	0.18	0.2	0.10	5.0	0.2	<0.05	7	<0.5	<0.2
1015633	Soil	34	0.56	253	0.063	3	1.35	0.022	0.06	0.1	0.08	3.0	0.1	0.07	5	<0.5	<0.2
1015901	Soil	12	0.16	40	0.047	<1	0.68	0.010	0.04	0.4	0.03	0.9	<0.1	<0.05	4	<0.5	<0.2
1015902	Soil	29	0.56	124	0.092	2	2.08	0.012	0.07	0.4	0.04	3.4	0.1	<0.05	6	<0.5	<0.2
1015903	Soil	23	0.39	100	0.070	<1	1.34	0.011	0.06	0.6	0.04	2.4	<0.1	<0.05	5	<0.5	<0.2
1015904	Soil	27	0.43	114	0.065	1	1.64	0.012	0.08	0.3	0.03	2.3	<0.1	<0.05	6	<0.5	<0.2
1015906	Soil	34	0.62	177	0.091	1	2.15	0.013	0.05	0.3	0.03	4.3	<0.1	<0.05	6	<0.5	<0.2
1015905	Soil	33	0.54	132	0.087	2	2.11	0.009	0.06	0.5	0.05	3.0	<0.1	<0.05	8	<0.5	<0.2
1015907	Soil	35	0.62	177	0.087	2	2.22	0.014	0.05	0.3	0.04	4.3	<0.1	<0.05	6	<0.5	<0.2
1015908	Soil	41	0.68	189	0.091	1	1.85	0.015	0.05	0.2	0.03	4.4	<0.1	<0.05	5	<0.5	<0.2
1015909	Soil	44	0.88	182	0.114	1	2.08	0.017	0.12	0.2	0.02	4.4	0.2	<0.05	6	<0.5	<0.2
1015910	Soil	37	0.79	141	0.116	1	2.16	0.012	0.13	0.2	0.02	3.7	0.2	<0.05	6	<0.5	<0.2
1015911	Soil	33	0.74	141	0.103	<1	2.22	0.012	0.09	0.2	0.02	3.3	0.2	<0.05	6	<0.5	<0.2
1015912	Soil	38	0.75	187	0.102	1	2.10	0.012	0.10	0.2	0.05	4.9	0.2	<0.05	6	<0.5	<0.2
1015913	Soil	29	0.40	163	0.051	<1	1.58	0.011	0.08	0.4	0.05	2.8	0.1	<0.05	6	<0.5	<0.2
1015914	Soil	35	0.59	161	0.085	<1	2.11	0.010	0.06	0.3	0.08	4.1	0.1	<0.05	6	<0.5	<0.2
1015915	Soil	36	0.59	160	0.083	1	2.37	0.010	0.06	0.5	0.06	3.7	0.1	<0.05	7	<0.5	<0.2
1015916	Soil	38	0.68	170	0.086	1	1.98	0.013	0.06	0.3	0.04	3.6	<0.1	<0.05	6	<0.5	<0.2
1015917	Soil	48	0.71	236	0.089	1	2.42	0.013	0.06	0.3	0.06	4.8	0.1	<0.05	7	<0.5	<0.2
1015918	Soil	41	0.68	220	0.084	<1	2.08	0.012	0.07	0.4	0.04	4.8	0.1	<0.05	6	<0.5	<0.2
1015919	Soil	40	0.86	206	0.112	1	2.19	0.011	0.16	0.3	0.02	4.3	0.2	<0.05	7	<0.5	<0.2
1015920	Soil	56	1.13	203	0.139	3	2.31	0.009	0.47	0.3	0.01	3.2	0.3	0.08	8	0.7	<0.2
1015921	Soil	49	0.85	192	0.114	2	2.02	0.012	0.16	0.3	0.04	3.3	0.2	0.09	8	0.6	0.2
1015922	Soil	24	0.37	111	0.093	2	1.17	0.013	0.09	0.4	0.02	1.9	0.1	0.08	5	0.6	<0.2

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Project: CFC
Report Date: September 01, 2011

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Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1015923	Soil	0.4	32.3	5.8	53	0.2	50.7	22.0	595	2.48	12.6	11.2	2.2	45	<0.1	0.3	0.2	63	0.51	0.043	9
1015924	Soil	0.6	29.2	5.3	44	<0.1	54.6	17.5	441	2.57	8.3	6.4	1.6	41	<0.1	0.2	0.2	66	0.47	0.033	7
1015925	Soil	0.7	41.3	5.6	51	0.2	58.7	21.5	1100	2.72	9.3	7.1	1.4	55	<0.1	0.3	0.2	67	0.82	0.056	10
1015926	Soil	0.4	70.2	5.0	43	0.1	64.0	18.3	429	2.59	11.9	6.3	1.4	60	<0.1	0.3	0.3	62	0.73	0.041	8
1015927	Soil	0.3	57.6	4.3	54	0.1	53.7	13.6	285	1.95	7.2	2.6	1.3	78	0.2	0.3	0.2	44	0.79	0.039	8
1015928	Soil	0.3	40.4	4.6	42	<0.1	43.2	16.1	311	2.18	9.9	8.2	2.2	60	<0.1	0.2	0.3	48	0.94	0.040	9
1063951	Soil	1.6	18.7	11.1	46	<0.1	17.1	8.5	310	3.14	13.4	3.8	8.8	11	0.1	0.7	0.2	85	0.12	0.038	11
1063952	Soil	1.0	19.6	9.2	55	<0.1	27.3	13.6	530	3.30	12.3	8.6	10.3	21	0.1	0.7	0.2	78	0.27	0.063	14
1063953	Soil	0.7	13.6	8.1	67	<0.1	20.8	14.6	839	3.58	10.4	5.9	18.0	17	<0.1	0.9	0.2	63	0.29	0.087	52
1063954	Soil	0.9	27.3	7.7	54	0.1	25.7	10.1	357	2.79	8.2	5.5	9.8	33	0.1	0.6	0.2	70	0.51	0.067	28
1063955	Soil	0.7	19.3	6.6	53	<0.1	27.7	12.6	419	3.40	8.5	4.0	9.4	30	<0.1	0.4	0.2	70	0.53	0.079	23
1063956	Soil	1.2	18.8	8.7	47	<0.1	20.8	10.9	308	3.37	9.1	7.0	11.6	29	<0.1	0.5	0.4	67	0.35	0.051	33
1063957	Soil	0.8	18.1	5.8	48	<0.1	18.7	8.4	385	2.78	8.1	8.4	16.3	28	<0.1	0.7	0.9	56	0.35	0.038	63
1063958	Soil	1.9	17.1	9.9	54	<0.1	21.0	11.7	426	3.91	13.2	7.0	3.4	16	0.1	0.7	0.2	77	0.15	0.040	10
1063959	Soil	0.9	17.5	8.2	41	<0.1	18.2	8.0	275	2.55	12.8	3.1	4.1	14	0.2	1.2	0.2	58	0.18	0.039	28
1063970	Soil	0.2	38.5	3.3	50	<0.1	49.4	19.6	360	2.99	4.1	2.8	2.2	30	<0.1	0.1	0.2	72	0.50	0.036	6
1063971	Soil	0.1	38.9	3.3	34	<0.1	80.3	19.5	314	2.11	5.5	3.3	1.3	46	<0.1	0.1	<0.1	44	0.67	0.011	5
1063972	Soil	0.4	44.8	4.8	45	<0.1	40.5	14.7	360	2.64	7.6	5.2	3.3	32	<0.1	0.2	0.1	65	0.43	0.026	8
1063973	Soil	0.7	26.9	6.2	59	<0.1	36.5	14.0	457	3.48	8.4	6.1	5.9	38	<0.1	0.2	0.2	76	0.44	0.058	20
1063974	Soil	0.7	32.4	8.1	71	<0.1	42.2	17.6	479	3.92	9.9	3.6	6.3	53	<0.1	0.3	0.6	80	0.41	0.050	15
1063975	Soil	1.1	22.5	9.2	48	<0.1	24.2	8.8	243	3.01	10.2	5.4	2.8	34	0.1	0.3	0.3	68	0.37	0.063	14
1063976	Soil	0.4	29.1	6.9	57	0.1	41.3	14.5	421	2.45	7.3	4.4	3.1	47	<0.1	0.2	0.2	54	0.55	0.058	12
1063977	Soil	0.4	33.5	7.6	55	<0.1	61.0	19.8	324	3.12	7.7	3.2	6.2	35	<0.1	0.3	0.2	63	0.58	0.044	23
1063978	Soil	0.5	22.2	8.0	53	<0.1	28.9	16.8	210	7.01	25.5	8.2	5.6	34	0.2	0.4	0.3	59	0.67	0.059	21
1063979	Soil	0.4	30.6	6.5	50	<0.1	39.7	13.4	230	3.55	14.3	6.0	4.1	61	0.2	0.4	0.3	53	1.29	0.068	23
1063980	Soil	0.3	26.9	6.6	63	<0.1	39.8	13.0	357	2.75	8.4	4.5	4.4	58	0.3	0.3	0.4	55	1.29	0.061	16
1063981	Soil	0.5	31.0	15.0	63	<0.1	34.7	14.0	264	3.44	10.2	10.9	7.0	56	0.1	0.3	0.6	72	0.84	0.080	20
1063982	Soil	0.4	27.3	7.7	75	<0.1	55.5	17.1	341	4.58	8.2	6.0	7.9	49	<0.1	0.3	0.3	81	0.84	0.079	18
1063983	Soil	0.5	26.1	9.5	62	<0.1	35.6	14.5	279	3.58	9.0	8.0	9.0	47	<0.1	0.2	0.8	65	0.89	0.060	24
1063960	Soil	0.6	28.2	8.2	57	<0.1	26.8	9.4	251	2.89	10.5	6.1	4.7	27	<0.1	0.6	0.2	67	0.35	0.053	22

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1015923	Soil	111	1.35	234	0.077	1	2.53	0.014	0.24	0.4	0.02	3.3	0.2	0.08	6	0.8	<0.2
1015924	Soil	102	1.44	250	0.078	<1	2.47	0.018	0.18	0.2	0.03	2.9	0.2	0.07	6	<0.5	<0.2
1015925	Soil	110	1.33	280	0.066	3	2.79	0.021	0.13	0.2	0.06	3.6	0.2	0.07	6	0.9	<0.2
1015926	Soil	111	1.44	212	0.075	2	3.12	0.028	0.20	0.2	0.03	3.3	0.2	0.06	6	0.6	<0.2
1015927	Soil	109	1.34	222	0.075	2	3.30	0.025	0.21	0.1	0.04	3.2	0.2	<0.05	6	<0.5	<0.2
1015928	Soil	90	1.14	185	0.075	2	2.44	0.036	0.14	0.3	0.01	3.1	0.1	<0.05	5	0.8	<0.2
1063951	Soil	29	0.27	89	0.073	1	2.29	0.009	0.04	0.2	0.04	2.5	<0.1	<0.05	8	<0.5	<0.2
1063952	Soil	39	0.48	134	0.101	2	2.78	0.013	0.06	0.2	0.02	3.7	<0.1	<0.05	6	0.6	<0.2
1063953	Soil	68	1.59	130	0.157	3	2.46	0.010	0.78	0.7	0.01	4.3	0.9	<0.05	8	<0.5	<0.2
1063954	Soil	40	0.62	216	0.115	2	2.13	0.019	0.11	0.3	0.04	5.3	0.1	<0.05	6	<0.5	<0.2
1063955	Soil	55	1.25	223	0.155	3	2.29	0.014	0.34	0.2	0.01	4.1	0.3	<0.05	7	<0.5	<0.2
1063956	Soil	42	0.93	152	0.152	3	2.30	0.012	0.18	0.1	0.02	4.2	0.3	<0.05	7	1.0	<0.2
1063957	Soil	42	0.79	170	0.120	2	1.82	0.012	0.16	0.2	0.03	5.1	0.3	<0.05	6	1.0	0.3
1063958	Soil	40	0.44	139	0.080	2	2.54	0.009	0.04	0.2	0.01	3.0	<0.1	<0.05	7	0.7	<0.2
1063959	Soil	30	0.38	98	0.087	2	1.67	0.011	0.06	0.9	0.05	2.5	0.1	<0.05	5	1.0	<0.2
1063970	Soil	132	1.98	212	0.134	1	2.91	0.024	0.63	0.1	0.01	3.8	0.4	<0.05	6	0.5	<0.2
1063971	Soil	140	2.83	240	0.080	2	3.57	0.024	0.43	<0.1	0.01	3.1	0.2	<0.05	5	<0.5	<0.2
1063972	Soil	85	1.31	154	0.121	3	2.41	0.017	0.23	0.3	<0.01	3.4	0.2	<0.05	5	0.6	<0.2
1063973	Soil	57	1.10	222	0.168	1	2.52	0.015	0.39	0.1	0.02	5.9	0.3	<0.05	8	<0.5	<0.2
1063974	Soil	65	1.11	192	0.193	3	3.40	0.024	0.33	0.3	0.01	5.5	0.4	<0.05	9	<0.5	<0.2
1063975	Soil	43	0.73	122	0.107	2	2.38	0.013	0.14	0.1	0.03	3.7	0.2	<0.05	9	0.6	<0.2
1063976	Soil	88	1.09	247	0.095	2	2.37	0.020	0.12	0.2	0.03	3.5	0.1	<0.05	6	0.7	<0.2
1063977	Soil	111	1.60	209	0.118	<1	2.61	0.017	0.25	0.2	0.03	4.1	0.3	<0.05	7	0.5	<0.2
1063978	Soil	45	0.76	189	0.097	3	1.75	0.017	0.16	0.2	0.04	3.9	0.2	0.08	5	0.6	<0.2
1063979	Soil	46	0.71	236	0.102	2	1.69	0.021	0.24	0.2	0.04	3.5	0.2	0.13	5	1.0	<0.2
1063980	Soil	55	0.86	201	0.122	2	1.92	0.025	0.24	0.3	0.03	4.0	0.3	0.07	6	1.3	<0.2
1063981	Soil	54	0.96	179	0.141	2	2.22	0.022	0.25	0.5	0.01	4.9	0.2	<0.05	8	1.1	<0.2
1063982	Soil	91	1.51	185	0.208	<1	2.84	0.016	0.79	0.3	<0.01	5.5	0.5	<0.05	10	1.0	<0.2
1063983	Soil	56	1.02	150	0.152	2	2.27	0.015	0.38	0.1	0.01	4.9	0.4	<0.05	8	<0.5	0.2
1063960	Soil	42	0.65	193	0.108	2	2.23	0.014	0.07	0.2	0.03	4.9	0.1	<0.05	6	0.6	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 01, 2011

CERTIFICATE OF ANALYSIS DAW11000018.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1063961	Soil	0.9	27.6	9.0	53	<0.1	23.3	8.3	293	2.89	9.0	6.0	4.4	28	<0.1	0.8	0.4	65	0.32	0.044	30
1063962	Soil	0.9	27.2	11.1	55	<0.1	24.2	10.8	345	3.31	9.6	5.7	5.3	25	<0.1	0.6	0.3	73	0.28	0.057	21
1063963	Soil	0.8	31.2	10.6	65	0.1	28.2	12.0	536	3.70	11.4	5.9	6.4	32	<0.1	0.8	0.4	75	0.35	0.057	25
1063964	Soil	0.7	20.2	12.3	64	0.1	24.2	10.9	464	3.06	11.4	5.5	5.8	24	0.1	0.5	0.4	59	0.34	0.061	20
1063965	Soil	0.2	19.8	5.0	59	<0.1	57.7	19.5	548	3.48	19.5	5.8	4.3	62	<0.1	0.3	0.4	80	0.49	0.026	20
1063966	Soil	0.1	17.9	4.9	62	<0.1	56.0	19.6	561	3.47	18.2	5.2	4.0	57	<0.1	0.3	0.4	81	0.49	0.025	20
1063967	Soil	0.3	65.6	4.0	40	<0.1	45.4	20.4	374	3.28	30.2	10.8	3.7	89	<0.1	0.3	<0.1	71	0.46	0.094	13
1063968	Soil	0.4	52.5	3.9	36	<0.1	101.0	23.1	372	2.53	3.9	3.2	2.5	46	<0.1	0.2	<0.1	52	0.33	0.014	7
1015867	Soil	0.7	39.1	6.4	50	<0.1	44.7	13.7	363	2.75	7.2	2.7	2.0	20	<0.1	0.3	0.1	58	0.22	0.034	8
1015868	Soil	0.3	54.9	3.7	38	<0.1	81.1	19.5	356	2.29	3.7	1.4	1.6	46	<0.1	0.2	<0.1	44	0.49	0.023	9
1015869	Soil	0.9	54.3	4.4	44	<0.1	77.8	18.7	528	2.40	6.0	2.1	1.2	47	<0.1	0.2	<0.1	48	0.41	0.036	7
1015870	Soil	0.3	72.7	3.1	40	<0.1	76.1	19.2	356	2.23	3.5	<0.5	0.9	69	<0.1	0.2	<0.1	45	0.43	0.031	4
1015871	Soil	0.3	50.1	3.4	39	<0.1	99.7	23.0	473	2.64	2.7	0.8	1.5	101	<0.1	0.1	<0.1	58	0.36	0.014	18
1015872	Soil	0.7	21.7	8.4	62	0.3	21.4	11.2	750	2.91	4.9	1.9	5.8	95	0.1	0.3	0.2	55	0.75	0.081	31
1015873	Soil	0.5	22.2	7.5	76	<0.1	27.8	17.6	676	3.98	4.6	2.1	4.2	40	<0.1	0.2	0.1	91	0.61	0.101	13
1015874	Soil	0.5	23.9	8.7	65	<0.1	34.9	15.0	592	3.54	7.3	1.4	7.3	39	<0.1	0.3	0.2	71	0.47	0.060	23
1015875	Soil	0.5	36.9	18.1	123	0.1	50.3	17.4	856	4.90	6.7	10.0	7.8	50	0.2	0.3	0.4	71	0.82	0.123	24
1015876	Soil	0.4	29.6	11.5	109	0.1	56.3	16.5	757	4.25	6.9	3.0	7.3	50	0.1	0.3	0.2	66	0.76	0.098	22
1015877	Soil	0.5	26.5	8.5	71	<0.1	38.7	14.4	580	3.47	5.5	2.5	4.6	51	<0.1	0.3	0.2	66	0.97	0.071	13
1015878	Soil	0.4	25.7	9.7	67	<0.1	33.7	13.3	505	3.02	4.4	5.0	4.0	74	0.2	0.2	0.2	56	1.35	0.075	16
1015879	Soil	0.4	31.2	7.7	69	0.1	44.1	15.1	601	3.78	4.9	4.5	5.1	76	0.1	0.3	0.2	68	0.98	0.096	16
1015881	Soil	0.7	32.4	8.2	57	0.1	34.2	18.0	632	3.57	6.0	2.5	5.9	44	<0.1	0.3	0.5	70	0.67	0.062	21
1015882	Soil	0.7	29.1	7.1	65	<0.1	37.8	14.9	508	3.92	12.0	1.9	7.8	43	<0.1	0.3	0.5	81	0.65	0.068	23
1015883	Soil	0.8	55.3	10.5	63	0.1	31.4	16.0	491	4.37	12.1	3.4	8.1	48	<0.1	0.3	0.8	74	0.62	0.067	23
1015851	Soil	1.4	12.9	8.5	42	0.1	13.6	11.3	739	2.41	6.1	2.4	2.3	29	<0.1	0.5	0.1	57	0.37	0.086	14
1015852	Soil	2.4	25.3	6.9	40	0.2	16.9	15.3	2527	2.26	5.5	1.3	0.9	56	0.3	0.5	0.2	52	0.78	0.149	17
1015853	Soil	2.0	22.5	5.9	27	0.2	13.5	19.2	1197	1.77	3.1	<0.5	0.6	34	0.2	0.3	0.1	38	0.46	0.142	13
1015854	Soil	1.1	11.3	4.6	26	0.3	8.6	4.0	134	2.16	1.5	46.5	1.7	30	0.2	0.4	0.1	23	0.33	0.123	24
1015858	Soil	0.8	11.5	7.3	44	<0.1	12.1	7.2	260	2.42	32.1	5.7	3.7	15	0.1	0.8	0.2	54	0.19	0.045	19
1015857	Soil	0.8	19.2	10.2	57	<0.1	18.7	8.8	401	2.58	9.1	7.6	9.2	26	0.2	0.8	0.3	58	0.32	0.057	37

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1063961	Soil	40	0.61	206	0.093	1	2.27	0.010	0.09	0.2	0.04	4.1	0.2	<0.05	7	<0.5	<0.2
1063962	Soil	47	0.69	196	0.092	1	2.70	0.011	0.08	0.2	0.03	4.9	0.2	<0.05	7	0.9	<0.2
1063963	Soil	57	0.82	352	0.086	1	2.69	0.014	0.12	0.5	0.06	8.5	<0.1	<0.05	7	0.5	<0.2
1063964	Soil	39	0.78	222	0.080	2	2.35	0.012	0.09	0.4	0.04	4.0	<0.1	<0.05	7	<0.5	<0.2
1063965	Soil	156	2.43	237	0.166	<1	2.98	0.013	0.69	0.3	0.01	3.5	0.4	<0.05	7	<0.5	<0.2
1063966	Soil	144	2.43	232	0.175	<1	2.98	0.013	0.70	0.3	<0.01	3.3	0.4	<0.05	7	<0.5	<0.2
1063967	Soil	79	1.56	332	0.118	<1	3.08	0.016	0.67	0.2	0.01	3.8	0.3	<0.05	7	<0.5	<0.2
1063968	Soil	189	2.33	213	0.084	<1	3.30	0.015	0.20	<0.1	<0.01	2.8	0.2	<0.05	5	<0.5	<0.2
1015867	Soil	74	1.02	153	0.070	1	2.54	0.012	0.05	0.7	0.02	3.6	0.1	<0.05	6	<0.5	<0.2
1015868	Soil	134	2.44	163	0.075	<1	3.28	0.016	0.10	<0.1	<0.01	3.1	0.1	<0.05	5	<0.5	<0.2
1015869	Soil	131	1.56	211	0.075	1	3.06	0.021	0.08	<0.1	0.03	2.9	0.1	<0.05	6	<0.5	<0.2
1015870	Soil	214	2.39	230	0.087	<1	3.31	0.018	0.21	<0.1	<0.01	2.8	0.1	<0.05	5	<0.5	<0.2
1015871	Soil	261	3.51	291	0.103	1	3.91	0.015	0.55	<0.1	<0.01	4.1	0.4	<0.05	6	<0.5	<0.2
1015872	Soil	33	0.82	354	0.091	1	2.16	0.016	0.23	0.1	0.05	4.4	0.3	0.06	8	0.7	<0.2
1015873	Soil	52	1.55	381	0.195	<1	2.75	0.013	0.58	0.2	0.02	3.8	0.3	<0.05	9	<0.5	<0.2
1015874	Soil	59	1.19	325	0.140	<1	2.52	0.016	0.26	0.2	0.02	4.8	0.3	<0.05	8	<0.5	<0.2
1015875	Soil	95	1.92	351	0.202	<1	3.37	0.021	1.15	0.2	0.03	7.5	0.7	<0.05	14	<0.5	<0.2
1015876	Soil	118	1.81	323	0.190	<1	3.17	0.023	0.97	0.2	0.04	6.3	0.6	<0.05	12	<0.5	<0.2
1015877	Soil	57	1.19	242	0.149	<1	2.49	0.029	0.44	0.3	0.04	4.7	0.3	0.07	8	<0.5	<0.2
1015878	Soil	49	0.96	212	0.117	1	2.05	0.033	0.30	0.2	0.04	4.0	0.2	0.06	7	<0.5	<0.2
1015879	Soil	61	1.39	241	0.167	<1	2.43	0.043	0.47	0.3	0.03	4.9	0.3	<0.05	8	<0.5	<0.2
1015881	Soil	51	0.90	220	0.136	<1	2.37	0.019	0.13	0.4	0.03	6.0	0.2	<0.05	8	<0.5	<0.2
1015882	Soil	58	1.32	233	0.196	<1	2.78	0.026	0.51	0.2	0.03	6.9	0.4	<0.05	9	<0.5	<0.2
1015883	Soil	52	0.95	204	0.131	<1	2.56	0.017	0.20	0.3	0.04	6.1	0.2	<0.05	9	<0.5	<0.2
1015851	Soil	27	0.43	192	0.044	1	1.40	0.015	0.04	0.3	0.06	2.6	<0.1	0.07	5	<0.5	<0.2
1015852	Soil	28	0.33	275	0.022	2	1.25	0.022	0.04	0.1	0.08	2.1	<0.1	0.14	4	0.8	<0.2
1015853	Soil	24	0.34	217	0.024	1	1.05	0.019	0.04	0.1	0.06	1.6	<0.1	0.14	3	<0.5	<0.2
1015854	Soil	20	0.26	126	0.039	<1	1.01	0.015	0.05	0.2	0.09	2.8	<0.1	0.18	4	<0.5	<0.2
1015858	Soil	28	0.65	102	0.076	<1	1.52	0.011	0.14	0.2	0.25	2.4	0.1	<0.05	6	<0.5	<0.2
1015857	Soil	33	0.57	211	0.084	<1	1.74	0.012	0.06	0.3	0.07	4.7	<0.1	<0.05	5	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1015856	Soil	0.9	18.5	11.9	56	0.1	19.1	10.7	383	2.74	10.0	8.6	7.5	21	0.2	0.8	0.2	58	0.26	0.060	23
1015855	Soil	2.9	34.1	16.8	85	0.5	30.7	25.0	6026	4.43	20.9	4.5	7.4	63	0.9	1.7	1.1	71	0.61	0.158	85
1015859	Soil	0.4	21.5	11.3	84	<0.1	45.2	28.5	1324	5.12	5.8	<0.5	4.4	37	0.1	0.6	0.2	101	0.51	0.076	10
1015860	Soil	0.8	26.1	8.2	60	<0.1	26.0	13.0	488	3.75	9.5	1.7	6.4	42	<0.1	1.9	0.2	87	0.41	0.059	21
1015861	Soil	0.3	7.4	10.0	51	<0.1	13.2	15.5	523	2.95	3.3	<0.5	16.3	14	<0.1	1.1	0.5	35	0.26	0.083	35
1015862	Soil	0.4	19.7	13.2	73	<0.1	22.1	12.0	663	2.91	2.9	4.4	15.0	24	<0.1	0.2	0.3	41	0.43	0.053	44
1015863	Soil	0.8	27.2	10.2	47	<0.1	22.4	9.3	279	2.79	8.0	1.3	6.6	27	<0.1	0.3	1.0	58	0.31	0.043	23
1015864	Soil	1.5	22.4	11.2	64	<0.1	21.8	12.4	389	3.64	8.6	18.1	3.5	31	0.1	0.4	0.2	101	0.34	0.070	11
1015865	Soil	0.3	79.4	3.3	31	<0.1	141.5	30.7	352	2.49	4.3	16.4	1.2	39	<0.1	0.1	0.1	49	0.70	0.010	10
1015866	Soil	0.3	98.2	4.7	36	<0.1	101.9	27.6	366	2.44	7.2	6.7	1.5	37	<0.1	0.2	<0.1	58	0.33	0.018	7
1015889	Soil	1.1	47.4	3.1	95	<0.1	100.5	29.1	626	6.53	15.1	4.0	9.7	362	<0.1	0.2	<0.1	148	0.73	0.077	15
1063969	Soil	0.5	59.2	5.2	41	<0.1	98.9	24.3	429	2.76	6.4	6.1	3.1	38	<0.1	0.2	0.1	65	0.31	0.014	8
1063996	Soil	0.2	40.9	2.8	31	<0.1	92.9	21.7	315	2.16	4.8	2.9	1.0	88	<0.1	0.2	1.2	33	0.87	0.012	6

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1015856	Soil	33	0.50	169	0.081	<1	1.72	0.010	0.06	0.2	0.07	3.7	<0.1	<0.05	6	<0.5	<0.2
1015855	Soil	50	0.54	510	0.074	3	3.52	0.014	0.17	1.2	0.50	10.2	0.5	0.11	9	1.1	0.3
1015859	Soil	379	3.93	683	0.199	<1	3.79	0.013	1.68	0.5	0.02	8.1	0.7	<0.05	10	<0.5	<0.2
1015860	Soil	45	1.08	348	0.112	<1	2.66	0.017	0.28	0.4	0.05	7.2	0.2	<0.05	8	<0.5	<0.2
1015861	Soil	18	1.67	146	0.120	<1	2.58	0.009	0.76	0.4	<0.01	3.7	0.7	<0.05	9	<0.5	<0.2
1015862	Soil	35	1.07	190	0.115	<1	2.10	0.014	0.46	0.3	0.03	5.0	0.4	<0.05	7	<0.5	<0.2
1015863	Soil	40	0.70	151	0.103	<1	2.15	0.013	0.11	0.4	0.04	4.0	0.2	<0.05	7	<0.5	<0.2
1015864	Soil	38	0.94	219	0.151	2	2.93	0.015	0.17	0.2	0.10	4.0	0.2	<0.05	9	0.7	0.3
1015865	Soil	353	3.25	168	0.095	<1	3.42	0.015	0.25	<0.1	0.05	3.6	0.2	<0.05	5	0.6	0.2
1015866	Soil	261	2.08	237	0.088	<1	3.52	0.016	0.15	0.2	0.02	3.4	0.2	<0.05	5	0.7	<0.2
1015889	Soil	202	2.88	382	0.389	1	4.14	0.018	1.62	0.1	0.01	11.6	0.8	<0.05	18	<0.5	<0.2
1063969	Soil	181	2.03	201	0.109	<1	3.26	0.014	0.15	0.1	<0.01	2.9	0.2	<0.05	5	0.5	<0.2
1063996	Soil	84	3.11	235	0.038	2	4.64	0.055	0.17	<0.1	<0.01	2.7	0.1	<0.05	5	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 01, 2011

QUALITY CONTROL REPORT DAW11000018.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
Pulp Duplicates																					
1015931	Soil	0.7	20.6	7.9	55	<0.1	21.0	9.2	437	2.38	6.5	10.0	8.4	21	0.2	0.5	0.1	59	0.34	0.058	23
REP 1015931	QC	0.7	20.2	7.8	57	<0.1	21.1	9.2	442	2.38	6.6	6.3	8.8	21	0.1	0.4	0.1	59	0.34	0.058	23
1063985	Soil	0.8	22.4	9.6	49	<0.1	19.8	8.4	243	2.73	6.8	4.5	5.2	23	0.1	0.6	0.4	59	0.26	0.051	21
REP 1063985	QC	0.8	23.2	9.9	51	<0.1	20.4	8.6	250	2.80	7.1	2.9	5.0	23	0.1	0.6	0.4	61	0.27	0.053	21
1063995	Soil	0.5	39.6	4.7	38	<0.1	48.1	16.8	340	2.21	8.1	1.5	1.3	51	<0.1	0.2	0.1	60	0.31	0.017	6
REP 1063995	QC	0.5	37.9	4.4	36	<0.1	43.9	15.5	313	2.05	8.4	0.9	1.2	50	<0.1	0.2	<0.1	56	0.29	0.017	6
1055438	Soil	0.7	20.5	7.8	51	<0.1	26.8	9.9	295	2.77	5.9	3.9	6.9	28	<0.1	0.6	0.2	66	0.36	0.048	16
REP 1055438	QC	0.7	20.7	8.0	53	<0.1	25.9	9.8	292	2.77	6.0	3.4	6.8	27	<0.1	0.5	0.1	64	0.36	0.047	16
1055445	Soil	1.1	21.2	15.1	69	<0.1	23.3	11.4	546	3.86	36.4	15.2	10.1	20	0.1	2.1	0.5	76	0.21	0.049	24
REP 1055445	QC	1.1	21.2	14.4	65	<0.1	23.0	11.1	506	3.56	34.9	15.9	9.7	19	0.1	2.1	0.5	73	0.19	0.048	23
1015919	Soil	0.6	18.8	8.4	57	<0.1	19.2	11.0	507	3.03	11.3	13.2	7.0	24	<0.1	0.8	0.4	63	0.29	0.048	17
REP 1015919	QC	0.7	18.7	8.5	58	<0.1	18.8	10.9	491	3.04	11.4	5.5	6.9	24	<0.1	0.8	0.4	62	0.28	0.047	17
1063957	Soil	0.8	18.1	5.8	48	<0.1	18.7	8.4	385	2.78	8.1	8.4	16.3	28	<0.1	0.7	0.9	56	0.35	0.038	63
REP 1063957	QC	0.7	18.5	6.0	48	<0.1	20.1	8.4	375	2.84	8.3	4.3	16.8	29	<0.1	0.7	0.8	53	0.33	0.046	63
1063972	Soil	0.4	44.8	4.8	45	<0.1	40.5	14.7	360	2.64	7.6	5.2	3.3	32	<0.1	0.2	0.1	65	0.43	0.026	8
REP 1063972	QC	0.4	45.4	4.9	47	<0.1	41.6	15.3	377	2.73	7.1	5.2	3.4	32	<0.1	0.2	0.1	68	0.46	0.026	9
1063968	Soil	0.4	52.5	3.9	36	<0.1	101.0	23.1	372	2.53	3.9	3.2	2.5	46	<0.1	0.2	<0.1	52	0.33	0.014	7
REP 1063968	QC	0.3	47.9	3.6	35	<0.1	91.6	21.1	345	2.33	3.6	5.8	2.3	45	<0.1	0.2	<0.1	48	0.32	0.013	7
1015852	Soil	2.4	25.3	6.9	40	0.2	16.9	15.3	2527	2.26	5.5	1.3	0.9	56	0.3	0.5	0.2	52	0.78	0.149	17
REP 1015852	QC	2.5	25.4	6.6	41	0.2	18.0	15.6	2638	2.31	5.8	1.3	0.9	57	0.3	0.6	0.2	53	0.81	0.153	19
Reference Materials																					
STD DS8	Standard	14.3	125.8	142.8	338	2.0	44.2	8.8	667	2.74	29.7	123.5	7.3	67	2.4	5.9	7.0	48	0.74	0.087	15
STD DS8	Standard	14.7	121.4	133.4	334	1.9	41.4	8.3	651	2.63	28.8	119.2	7.4	68	2.7	6.0	6.9	47	0.73	0.082	16
STD DS8	Standard	13.2	111.6	127.8	315	1.9	39.4	7.8	600	2.43	26.0	115.8	6.5	53	2.3	4.5	5.2	42	0.67	0.077	13
STD DS8	Standard	12.6	110.0	123.9	303	1.8	38.6	7.6	592	2.41	25.7	104.6	6.4	53	2.1	4.6	5.0	41	0.66	0.077	13
STD DS8	Standard	11.8	107.6	125.3	322	1.9	37.4	7.5	625	2.44	28.0	113.8	6.4	65	2.6	5.6	7.1	41	0.65	0.083	12
STD DS8	Standard	12.6	109.5	125.1	318	1.9	38.1	7.4	615	2.51	27.3	119.6	7.1	66	2.5	5.0	6.9	41	0.69	0.086	14
STD DS8	Standard	12.8	111.6	126.3	323	1.8	37.8	7.5	623	2.49	27.7	108.8	6.8	70	2.5	5.9	6.6	41	0.71	0.085	14

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 01, 2011

QUALITY CONTROL REPORT DAW11000018.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																	
1015931	Soil	32	0.43	173	0.084	1	1.51	0.015	0.06	0.2	0.03	3.9	<0.1	<0.05	4	<0.5	<0.2
REP 1015931	QC	32	0.43	176	0.084	1	1.53	0.015	0.06	0.3	0.03	4.1	<0.1	<0.05	4	<0.5	<0.2
1063985	Soil	36	0.57	149	0.079	1	2.10	0.011	0.06	0.2	0.03	4.0	0.1	<0.05	6	<0.5	<0.2
REP 1063985	QC	38	0.59	152	0.080	1	2.16	0.011	0.06	0.2	0.04	4.1	0.1	<0.05	7	<0.5	<0.2
1063995	Soil	90	1.21	134	0.079	1	2.33	0.012	0.06	0.7	0.01	3.1	<0.1	<0.05	4	<0.5	<0.2
REP 1063995	QC	84	1.15	128	0.072	1	2.27	0.012	0.06	0.7	<0.01	2.8	<0.1	<0.05	4	<0.5	<0.2
1055438	Soil	53	0.76	163	0.109	1	2.11	0.016	0.06	0.2	0.03	4.4	0.1	<0.05	6	<0.5	<0.2
REP 1055438	QC	52	0.74	160	0.105	<1	2.10	0.014	0.06	0.3	0.03	4.3	0.1	<0.05	6	<0.5	<0.2
1055445	Soil	44	0.83	197	0.097	2	2.43	0.010	0.11	0.8	0.04	4.5	0.2	<0.05	8	<0.5	<0.2
REP 1055445	QC	43	0.81	182	0.087	1	2.46	0.009	0.10	0.7	0.04	4.3	0.2	<0.05	8	<0.5	<0.2
1015919	Soil	40	0.86	206	0.112	1	2.19	0.011	0.16	0.3	0.02	4.3	0.2	<0.05	7	<0.5	<0.2
REP 1015919	QC	39	0.87	206	0.108	<1	2.17	0.014	0.16	0.3	0.02	4.2	0.2	<0.05	7	<0.5	<0.2
1063957	Soil	42	0.79	170	0.120	2	1.82	0.012	0.16	0.2	0.03	5.1	0.3	<0.05	6	1.0	0.3
REP 1063957	QC	43	0.84	175	0.115	2	1.98	0.012	0.16	0.3	0.03	4.9	0.3	<0.05	6	<0.5	0.2
1063972	Soil	85	1.31	154	0.121	3	2.41	0.017	0.23	0.3	<0.01	3.4	0.2	<0.05	5	0.6	<0.2
REP 1063972	QC	94	1.31	152	0.126	3	2.44	0.016	0.24	0.2	<0.01	3.5	0.2	<0.05	6	<0.5	<0.2
1063968	Soil	189	2.33	213	0.084	<1	3.30	0.015	0.20	<0.1	<0.01	2.8	0.2	<0.05	5	<0.5	<0.2
REP 1063968	QC	172	2.21	205	0.076	1	3.13	0.014	0.19	<0.1	<0.01	2.5	0.1	<0.05	5	<0.5	<0.2
1015852	Soil	28	0.33	275	0.022	2	1.25	0.022	0.04	0.1	0.08	2.1	<0.1	0.14	4	0.8	<0.2
REP 1015852	QC	28	0.35	289	0.025	2	1.28	0.022	0.05	0.1	0.08	2.3	<0.1	0.14	4	0.7	<0.2
Reference Materials																	
STD DS8	Standard	139	0.69	297	0.135	3	0.98	0.093	0.45	3.2	0.23	2.1	6.0	0.16	5	5.7	5.5
STD DS8	Standard	131	0.67	300	0.135	3	0.98	0.090	0.44	3.2	0.24	2.2	5.6	0.12	5	5.3	5.3
STD DS8	Standard	117	0.59	268	0.098	2	0.87	0.084	0.41	2.8	0.19	2.0	5.2	0.16	4	6.2	4.5
STD DS8	Standard	116	0.59	258	0.098	3	0.86	0.080	0.41	2.9	0.19	2.1	5.0	0.15	4	4.8	4.8
STD DS8	Standard	110	0.61	277	0.108	3	0.86	0.085	0.42	3.0	0.20	1.9	5.8	0.14	5	5.2	5.0
STD DS8	Standard	113	0.64	290	0.114	3	0.91	0.089	0.41	3.0	0.22	2.1	5.9	0.13	5	5.3	5.2
STD DS8	Standard	112	0.64	278	0.114	3	0.95	0.091	0.43	2.9	0.20	2.4	5.5	0.16	5	5.5	4.7

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Project: CFC
Report Date: September 01, 2011

QUALITY CONTROL REPORT DAW11000018.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001	1DX15 La ppm 1
STD DS8	Standard	12.5	109.5	121.7	308	1.7	36.7	7.5	595	2.47	26.1	107.2	6.7	66	2.4	5.8	6.7	39	0.68	0.082	14
STD DS8	Standard	14.4	117.7	126.0	332	1.8	39.7	8.2	650	2.59	28.7	120.9	7.3	66	2.6	5.9	6.0	45	0.72	0.080	16
STD DS8	Standard	13.5	110.8	125.7	304	1.9	39.5	8.0	644	2.53	28.7	140.9	7.0	67	2.2	5.6	5.8	45	0.73	0.075	16
STD DS8	Standard	13.2	116.5	134.2	328	1.9	41.0	8.1	620	2.54	26.5	111.6	6.7	65	2.4	5.9	7.1	43	0.68	0.082	13
STD DS8	Standard	14.8	124.8	129.7	354	2.1	42.7	8.8	689	2.81	28.7	142.5	7.2	71	2.6	6.3	7.5	48	0.75	0.088	15
STD DS8	Standard	13.1	110.8	124.0	316	1.7	41.6	8.3	582	2.41	27.9	106.9	6.3	56	2.1	5.4	6.2	48	0.65	0.079	13
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08	14.6
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	1.6	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	2.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1

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QUALITY CONTROL REPORT DAW11000018.1

		1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
STD DS8	Standard	106	0.61	256	0.104	2	0.89	0.089	0.41	2.8	0.19	2.3	5.4	0.13	5	4.8	4.7
STD DS8	Standard	124	0.59	279	0.123	4	0.95	0.086	0.42	3.1	0.21	2.1	5.4	0.18	5	5.7	5.4
STD DS8	Standard	122	0.58	268	0.126	3	0.90	0.088	0.40	3.1	0.19	2.2	5.3	0.19	4	6.1	6.0
STD DS8	Standard	122	0.62	261	0.117	3	0.89	0.082	0.42	3.2	0.23	2.1	5.5	0.14	5	5.3	4.7
STD DS8	Standard	119	0.69	282	0.128	3	0.98	0.088	0.46	3.1	0.23	2.3	5.9	0.14	5	5.9	5.6
STD DS8	Standard	127	0.60	258	0.111	3	0.85	0.086	0.40	3.0	0.19	2.0	5.2	0.18	5	5.0	4.7
STD DS8 Expected		115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada

www.acmelab.com

Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: July 10, 2011
Report Date: July 30, 2011
Page: 1 of 8

CERTIFICATE OF ANALYSIS DAW11000020.1

CLIENT JOB INFORMATION

Project: CFC
Shipment ID:
P.O. Number
Number of Samples: 205

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT Dispose of Reject After 90 days

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	205	Dry at 60C			VAN
SS80	205	Dry at 60C sieve 100g to -80 mesh			VAN
1DX2	205	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tim Smith

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Project: CFC
Report Date: July 30, 2011

CERTIFICATE OF ANALYSIS DAW11000020.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1055139	Soil	0.9	46.5	7.6	49	0.1	41.7	16.3	439	2.70	9.9	9.1	2.6	28	0.1	0.2	0.2	68	0.47	0.047	12
1055140	Soil	0.6	50.6	9.8	70	<0.1	57.6	16.1	390	2.98	14.2	3.2	8.2	25	<0.1	0.3	0.3	59	0.44	0.039	19
1055143	Soil	1.0	45.7	10.5	59	<0.1	57.6	17.7	432	2.65	10.9	1.4	4.5	28	0.1	0.3	0.3	64	0.50	0.035	10
1055144	Soil	1.0	62.5	4.3	47	0.1	87.5	25.6	512	2.29	8.6	13.6	0.8	40	0.2	0.2	0.2	56	0.85	0.039	7
1055013	Soil	0.6	37.7	6.4	69	<0.1	49.2	18.7	537	3.33	10.2	0.7	5.4	28	<0.1	0.2	0.1	64	0.28	0.044	12
1055014	Soil	0.6	55.5	5.9	45	<0.1	84.8	22.3	410	3.03	8.8	1.0	3.9	30	<0.1	0.1	<0.1	57	0.53	0.030	14
1055015	Soil	0.6	34.9	6.6	51	<0.1	38.1	16.7	398	3.08	13.0	2.1	4.2	28	<0.1	0.3	<0.1	72	0.32	0.046	13
1055016	Soil	0.5	49.2	5.8	43	<0.1	80.5	20.7	398	2.76	9.9	5.2	2.9	30	<0.1	0.2	<0.1	59	0.47	0.028	9
1055017	Soil	0.5	56.8	4.9	43	<0.1	52.9	16.8	338	2.47	10.8	1.8	2.3	30	<0.1	0.3	0.1	63	0.31	0.030	8
1055018	Soil	0.3	98.4	7.3	44	0.1	62.6	23.7	381	2.25	9.8	2.8	1.5	40	<0.1	0.2	<0.1	61	0.52	0.025	5
1015723	Soil	1.1	22.9	10.7	47	<0.1	24.1	10.7	302	3.11	12.6	3.4	3.0	22	0.1	0.5	0.2	74	0.25	0.058	14
1015724	Soil	0.7	19.0	10.8	52	<0.1	22.7	10.9	283	3.12	10.2	1.6	4.7	21	0.1	0.5	0.3	73	0.26	0.052	18
1015725	Soil	0.6	17.9	11.4	53	<0.1	20.5	11.0	444	2.99	10.4	1.5	5.4	19	0.1	0.8	0.4	69	0.25	0.072	24
1015726	Soil	0.7	28.3	11.2	55	<0.1	39.4	14.8	548	3.27	12.6	3.0	9.2	23	<0.1	1.3	0.3	80	0.27	0.058	28
1015727	Soil	0.9	29.7	9.2	53	<0.1	27.3	11.6	443	3.21	15.4	5.4	16.2	28	<0.1	1.2	0.4	67	0.33	0.063	65
1015728	Soil	1.1	22.3	8.5	49	<0.1	22.9	10.1	413	2.85	14.4	1.4	18.3	23	<0.1	1.4	0.4	58	0.30	0.067	66
1015729	Soil	0.9	17.7	9.8	58	<0.1	21.1	12.9	511	3.35	13.0	3.9	7.1	27	0.1	0.5	0.2	83	0.31	0.076	20
1015730	Soil	1.0	15.7	8.2	50	<0.1	16.5	9.2	387	2.80	23.5	2.1	15.3	22	0.1	2.2	0.6	57	0.23	0.064	64
1015736	Soil	0.8	22.8	13.0	58	<0.1	23.0	11.1	395	3.08	16.8	7.2	7.1	22	0.1	0.8	0.2	74	0.25	0.053	19
1055141	Soil	0.7	33.7	6.8	46	<0.1	57.6	13.7	283	2.04	4.7	1.9	2.8	19	<0.1	0.2	0.6	42	0.40	0.023	8
1055142	Soil	0.5	36.1	11.7	55	<0.1	46.6	13.3	323	2.34	5.0	4.5	4.4	22	0.1	0.2	0.3	45	0.43	0.033	10
1055145	Soil	1.2	36.4	6.1	55	0.1	38.9	16.7	467	2.46	5.3	4.6	2.2	31	0.1	0.2	0.2	54	0.62	0.049	8
1055149	Soil	0.8	24.4	5.5	58	<0.1	127.4	22.9	525	3.96	47.1	4.5	9.5	48	<0.1	0.2	0.3	71	0.71	0.065	35
1055150	Soil	0.5	24.7	5.8	69	<0.1	68.6	17.4	508	3.82	10.7	5.1	6.7	138	<0.1	0.3	0.2	75	1.30	0.063	19
1015731	Soil	1.1	16.5	6.5	51	<0.1	17.0	8.9	427	2.86	9.3	5.4	14.3	20	<0.1	0.5	0.4	58	0.29	0.084	59
1015733	Soil	1.0	14.7	8.7	56	<0.1	22.7	12.1	656	3.06	19.6	3.8	13.3	18	<0.1	1.4	0.3	61	0.26	0.081	32
1015734	Soil	1.0	12.0	8.4	53	<0.1	21.7	12.5	508	2.68	18.4	11.9	9.7	16	<0.1	2.8	0.2	52	0.24	0.059	24
1015839	Soil	0.5	24.5	7.2	65	<0.1	34.2	13.6	582	3.26	7.2	4.2	6.7	95	0.2	0.2	0.2	69	1.65	0.061	27
1015670	Soil	0.7	19.3	4.5	57	<0.1	270.2	26.9	628	3.04	6.1	3.6	4.3	41	<0.1	0.2	0.2	50	0.70	0.048	17
1015671	Soil	0.8	18.5	8.7	71	<0.1	28.7	13.6	476	3.57	25.9	4.2	12.3	44	<0.1	0.2	0.4	59	0.73	0.073	19

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Project: CFC
Report Date: July 30, 2011

CERTIFICATE OF ANALYSIS DAW11000020.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1055139	Soil	82	1.05	162	0.107	<1	2.15	0.021	0.16	0.2	0.03	3.2	0.2	<0.05	6	<0.5	<0.2
1055140	Soil	94	1.25	117	0.113	1	2.02	0.016	0.26	0.2	0.03	3.7	0.3	<0.05	6	<0.5	<0.2
1055143	Soil	100	1.31	124	0.097	2	2.23	0.016	0.16	0.2	0.04	3.0	0.2	<0.05	6	<0.5	<0.2
1055144	Soil	163	1.94	146	0.073	1	2.59	0.020	0.14	<0.1	0.05	3.0	0.2	<0.05	4	<0.5	<0.2
1055013	Soil	63	1.53	155	0.167	1	2.92	0.011	0.45	0.1	0.02	2.6	0.4	<0.05	7	<0.5	<0.2
1055014	Soil	150	2.11	208	0.131	<1	2.92	0.020	0.50	0.3	0.02	2.7	0.4	<0.05	6	<0.5	<0.2
1055015	Soil	55	1.17	210	0.135	<1	2.69	0.015	0.19	0.1	0.02	3.4	0.2	<0.05	6	<0.5	<0.2
1055016	Soil	148	1.87	189	0.109	2	3.09	0.025	0.19	0.1	0.02	3.0	0.2	<0.05	5	<0.5	<0.2
1055017	Soil	87	1.33	128	0.100	<1	2.88	0.018	0.12	0.1	0.02	3.0	0.2	<0.05	5	<0.5	<0.2
1055018	Soil	115	1.76	112	0.085	1	3.15	0.040	0.16	0.2	0.03	3.6	0.1	<0.05	5	<0.5	<0.2
1015723	Soil	46	0.65	157	0.096	<1	2.48	0.010	0.08	0.1	0.03	3.8	0.2	<0.05	7	<0.5	<0.2
1015724	Soil	51	0.91	137	0.136	<1	2.33	0.011	0.13	0.2	0.03	3.9	0.2	<0.05	8	<0.5	<0.2
1015725	Soil	36	0.70	125	0.103	<1	1.94	0.010	0.13	0.1	0.02	3.4	0.2	<0.05	6	<0.5	<0.2
1015726	Soil	64	0.96	230	0.118	1	2.45	0.012	0.18	0.2	0.04	6.3	0.2	<0.05	6	<0.5	<0.2
1015727	Soil	41	0.73	202	0.118	1	2.13	0.013	0.16	0.2	0.04	6.8	0.2	<0.05	6	<0.5	<0.2
1015728	Soil	36	0.72	148	0.116	1	1.94	0.011	0.20	0.2	0.02	5.2	0.3	<0.05	6	<0.5	<0.2
1015729	Soil	34	0.82	181	0.137	1	2.55	0.013	0.15	0.2	0.03	4.0	0.2	<0.05	7	<0.5	<0.2
1015730	Soil	29	0.64	154	0.108	<1	1.91	0.010	0.24	0.2	0.02	3.2	0.3	<0.05	6	<0.5	<0.2
1015736	Soil	42	0.61	203	0.100	2	2.46	0.012	0.07	0.6	0.04	4.1	0.1	<0.05	7	<0.5	<0.2
1055141	Soil	98	1.27	88	0.069	2	1.80	0.014	0.12	0.5	0.01	2.2	0.1	<0.05	5	<0.5	<0.2
1055142	Soil	80	1.22	96	0.085	2	1.84	0.014	0.19	0.2	0.02	2.4	0.2	<0.05	5	<0.5	<0.2
1055145	Soil	81	1.10	130	0.084	2	2.11	0.021	0.18	0.2	0.03	3.1	0.2	<0.05	6	<0.5	<0.2
1055149	Soil	194	1.50	235	0.157	6	2.63	0.027	0.70	0.2	0.96	7.0	0.4	<0.05	9	<0.5	<0.2
1055150	Soil	118	1.45	236	0.165	2	2.69	0.030	0.67	0.4	0.04	6.4	0.4	<0.05	10	0.6	<0.2
1015731	Soil	38	0.88	174	0.127	<1	2.25	0.010	0.39	0.1	0.03	3.4	0.4	<0.05	7	0.8	<0.2
1015733	Soil	51	0.86	152	0.101	1	1.90	0.011	0.30	0.2	0.03	3.2	0.2	<0.05	6	<0.5	<0.2
1015734	Soil	46	0.74	123	0.083	<1	1.77	0.009	0.16	0.3	0.03	2.8	0.2	<0.05	5	<0.5	<0.2
1015839	Soil	80	1.06	139	0.154	2	2.19	0.034	0.44	0.2	0.04	5.4	0.3	0.08	8	<0.5	<0.2
1015670	Soil	213	1.93	155	0.098	4	1.86	0.015	0.16	0.1	0.03	3.7	0.2	<0.05	6	<0.5	<0.2
1015671	Soil	45	0.87	156	0.127	3	1.88	0.030	0.51	0.1	0.78	5.7	0.4	<0.05	7	0.5	<0.2

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Project: CFC
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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1015672	Soil	0.7	21.4	8.1	72	<0.1	36.3	17.0	665	3.45	7.5	4.2	5.7	80	0.1	0.2	0.2	71	0.98	0.056	19
1015673	Soil	0.5	25.0	7.1	74	<0.1	40.3	16.4	561	3.64	8.0	4.8	4.9	76	<0.1	0.3	0.2	71	1.20	0.055	15
1015674	Soil	1.0	25.8	5.4	42	<0.1	24.9	10.2	795	2.02	9.5	6.0	1.3	100	0.2	0.6	0.1	45	1.68	0.082	11
1015675	Soil	0.5	21.5	6.9	57	<0.1	27.9	10.8	265	2.31	4.9	3.1	4.4	77	0.1	0.2	0.2	52	1.33	0.068	13
1015676	Soil	0.6	23.3	9.6	61	<0.1	36.3	15.3	450	3.55	8.4	4.7	6.0	52	<0.1	0.3	0.3	77	0.63	0.053	16
1015677	Soil	0.5	22.8	6.4	62	<0.1	89.6	16.4	420	3.56	20.4	12.2	5.2	51	<0.1	0.2	0.2	74	0.44	0.041	18
1015678	Soil	1.1	17.4	6.8	44	<0.1	22.0	8.7	262	2.45	6.9	0.7	2.2	18	<0.1	0.2	0.3	62	0.15	0.035	10
1015679	Soil	0.4	28.2	6.1	74	<0.1	44.1	15.1	582	3.63	5.2	5.0	6.1	72	<0.1	0.2	0.2	76	0.82	0.050	21
1015680	Soil	0.5	44.3	13.0	63	0.1	32.9	14.4	423	3.13	18.0	5.4	7.7	88	0.1	0.3	4.8	59	1.19	0.069	22
1015681	Soil	0.4	21.0	6.3	53	<0.1	24.1	10.9	341	2.83	5.3	3.4	5.0	58	<0.1	0.2	0.6	60	0.97	0.066	21
1015682	Soil	0.5	28.7	9.7	72	<0.1	34.5	16.5	627	3.70	14.9	7.9	10.0	66	<0.1	0.3	0.3	81	1.00	0.059	34
1015683	Soil	0.6	27.8	5.3	61	<0.1	23.2	9.7	510	2.27	4.3	5.4	2.4	94	0.3	0.2	0.1	53	2.20	0.065	18
1055372	Soil	0.2	52.9	3.2	33	<0.1	68.3	16.4	236	1.88	5.9	6.3	1.8	31	<0.1	0.1	0.1	41	0.54	0.013	6
1055373	Soil	0.4	58.7	4.4	38	<0.1	61.5	17.7	330	2.03	7.0	4.0	2.0	31	<0.1	0.2	0.1	47	0.43	0.013	6
1055011	Soil	0.3	69.6	6.3	34	0.1	50.5	15.8	263	2.18	49.2	27.8	2.6	31	<0.1	1.7	0.1	47	0.56	0.026	7
1055012	Soil	0.5	39.2	14.4	64	0.2	33.3	15.3	303	3.02	48.1	22.7	5.4	31	<0.1	1.4	0.2	59	0.48	0.032	14
1055180	Soil	0.7	28.4	8.5	52	0.1	35.1	15.9	313	3.01	12.3	4.2	5.7	25	<0.1	0.5	0.2	56	0.29	0.027	17
1055181	Soil	0.5	25.7	5.8	45	<0.1	58.1	19.2	359	2.81	7.7	4.9	3.4	25	<0.1	0.3	0.2	59	0.32	0.025	6
1055360	Soil	0.7	28.9	6.8	54	0.2	44.9	16.5	305	2.72	9.3	4.3	2.9	23	0.1	0.5	0.2	57	0.35	0.046	7
1055361	Soil	0.8	24.1	6.0	60	0.1	20.3	20.6	882	3.05	13.2	12.5	3.9	22	<0.1	0.5	0.3	65	0.34	0.054	10
1055362	Soil	0.4	11.4	5.5	37	0.1	13.8	4.7	119	1.62	5.6	4.0	1.9	21	<0.1	0.2	0.2	23	0.31	0.055	13
1055363	Soil	0.8	10.8	7.1	49	<0.1	18.1	10.3	329	2.47	7.6	4.5	5.2	30	<0.1	0.3	0.2	51	0.44	0.044	13
1055364	Soil	0.5	14.4	7.0	42	0.1	15.6	6.7	173	1.83	13.0	6.2	1.9	25	<0.1	0.3	0.3	32	0.35	0.048	9
1055365	Soil	0.7	33.7	4.6	49	<0.1	21.4	18.6	320	3.52	7.6	3.9	2.6	21	<0.1	0.2	1.8	85	0.37	0.052	6
1055366	Soil	0.7	31.7	6.3	48	0.1	48.7	15.9	274	2.77	7.3	2.0	2.6	21	<0.1	0.3	0.2	57	0.28	0.035	8
1055367	Soil	0.6	28.4	5.2	40	0.1	60.7	21.4	254	2.65	7.0	3.1	2.6	25	<0.1	0.3	0.3	51	0.37	0.029	6
1055368	Soil	0.7	21.9	10.8	52	0.2	25.2	12.2	389	2.89	178.2	171.5	7.3	27	0.1	8.5	0.2	54	0.47	0.028	14
1055369	Soil	0.2	73.3	3.4	43	<0.1	43.9	21.9	355	3.41	19.3	10.1	3.1	25	<0.1	0.5	<0.1	87	0.57	0.027	6
1055370	Soil	0.4	70.7	5.0	40	<0.1	69.2	18.0	273	2.58	8.6	9.5	2.9	34	<0.1	0.3	<0.1	55	0.51	0.024	8
1055371	Soil	0.3	61.7	3.9	32	<0.1	56.0	16.7	231	1.96	5.1	3.3	2.1	31	<0.1	0.2	<0.1	44	0.46	0.012	6

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: July 30, 2011

CERTIFICATE OF ANALYSIS DAW11000020.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1015672	Soil	57	0.95	193	0.149	2	2.25	0.035	0.33	0.2	0.05	5.8	0.3	0.06	8	0.7	<0.2
1015673	Soil	66	1.12	271	0.150	2	2.57	0.025	0.51	0.2	0.05	6.3	0.4	<0.05	9	0.5	<0.2
1015674	Soil	30	0.52	269	0.062	2	1.52	0.021	0.09	0.1	0.06	2.6	0.1	0.14	5	0.9	<0.2
1015675	Soil	45	0.77	152	0.098	1	1.81	0.034	0.13	0.2	0.05	3.8	0.2	<0.05	6	0.9	<0.2
1015676	Soil	70	1.06	195	0.159	<1	2.47	0.018	0.26	0.2	0.02	5.8	0.2	<0.05	8	0.8	<0.2
1015677	Soil	219	1.51	185	0.187	<1	2.55	0.017	0.49	0.2	<0.01	5.7	0.3	<0.05	9	<0.5	<0.2
1015678	Soil	39	0.57	119	0.121	<1	1.79	0.012	0.23	0.1	0.03	3.2	0.2	<0.05	8	0.5	<0.2
1015679	Soil	76	1.25	209	0.198	1	2.74	0.032	0.52	0.2	0.03	6.9	0.3	<0.05	10	0.6	<0.2
1015680	Soil	58	1.01	129	0.122	<1	2.34	0.040	0.18	1.4	0.05	5.0	0.2	<0.05	8	0.7	0.3
1015681	Soil	41	0.89	141	0.121	1	2.15	0.025	0.14	0.3	0.04	4.9	0.2	<0.05	7	0.7	<0.2
1015682	Soil	75	1.23	185	0.196	<1	2.51	0.028	0.56	0.3	0.03	6.9	0.4	<0.05	10	0.8	<0.2
1015683	Soil	41	0.63	144	0.094	2	1.79	0.029	0.20	0.1	0.04	3.7	0.2	0.10	6	0.9	<0.2
1055372	Soil	133	1.74	123	0.084	<1	2.60	0.023	0.18	<0.1	<0.01	2.7	0.2	<0.05	4	<0.5	<0.2
1055373	Soil	118	1.48	141	0.077	<1	2.93	0.022	0.11	<0.1	0.02	2.5	0.1	<0.05	5	<0.5	<0.2
1055011	Soil	101	1.48	159	0.072	<1	2.50	0.037	0.18	0.3	0.02	3.0	0.1	<0.05	5	<0.5	<0.2
1055012	Soil	52	1.05	195	0.107	<1	2.49	0.021	0.17	0.2	0.03	3.6	0.2	<0.05	7	<0.5	<0.2
1055180	Soil	56	1.00	131	0.120	<1	2.36	0.015	0.10	0.2	0.03	3.2	0.2	<0.05	7	0.6	<0.2
1055181	Soil	124	1.45	133	0.112	<1	2.44	0.015	0.27	0.1	0.03	2.7	0.2	<0.05	6	<0.5	<0.2
1055360	Soil	68	1.20	124	0.103	<1	2.09	0.015	0.22	0.2	0.02	2.7	0.2	<0.05	6	<0.5	<0.2
1055361	Soil	31	0.85	126	0.101	<1	1.88	0.016	0.18	0.2	0.03	2.9	0.2	<0.05	6	0.5	<0.2
1055362	Soil	23	0.47	101	0.065	<1	1.24	0.014	0.07	0.1	0.04	2.1	0.1	0.06	5	<0.5	<0.2
1055363	Soil	33	0.71	139	0.095	<1	1.52	0.015	0.12	0.2	0.03	2.8	0.2	<0.05	5	<0.5	<0.2
1055364	Soil	28	0.53	120	0.071	<1	1.41	0.014	0.06	0.1	0.05	2.4	0.1	<0.05	5	<0.5	<0.2
1055365	Soil	32	1.35	154	0.128	<1	2.49	0.018	0.38	0.2	0.01	2.9	0.3	<0.05	6	<0.5	<0.2
1055366	Soil	54	1.09	111	0.089	<1	1.92	0.013	0.18	0.1	0.04	2.6	0.2	<0.05	6	<0.5	<0.2
1055367	Soil	136	1.42	134	0.091	1	2.34	0.015	0.24	0.1	0.03	2.5	0.2	<0.05	5	<0.5	<0.2
1055368	Soil	35	0.79	173	0.078	<1	1.94	0.014	0.17	0.3	0.04	3.7	0.2	<0.05	6	<0.5	<0.2
1055369	Soil	90	2.04	214	0.153	<1	3.50	0.024	0.67	<0.1	<0.01	3.8	0.4	<0.05	7	<0.5	<0.2
1055370	Soil	91	1.56	250	0.087	<1	3.52	0.034	0.22	<0.1	0.03	3.1	0.2	<0.05	7	<0.5	<0.2
1055371	Soil	106	1.60	132	0.083	<1	2.89	0.023	0.11	0.1	<0.01	2.5	0.1	<0.05	5	<0.5	<0.2

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Project: CFC
Report Date: July 30, 2011

CERTIFICATE OF ANALYSIS DAW11000020.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1015742	Soil	1.2	20.4	9.4	55	<0.1	22.9	10.5	492	3.17	56.7	86.4	13.8	19	<0.1	1.9	0.5	62	0.28	0.028	38
1015743	Soil	1.3	17.2	11.6	58	<0.1	20.4	12.7	639	3.66	17.6	32.6	15.8	17	<0.1	1.7	0.5	72	0.23	0.040	32
1015744	Soil	0.9	22.1	9.6	53	<0.1	23.8	10.3	456	3.07	15.6	15.9	12.4	18	<0.1	0.7	0.5	58	0.27	0.044	38
1015985	Soil	1.0	22.5	9.1	58	<0.1	24.2	12.4	522	3.69	36.4	69.2	12.0	20	<0.1	1.5	0.4	72	0.25	0.031	19
1015986	Soil	0.9	17.0	8.7	56	<0.1	17.7	11.8	579	3.28	36.6	47.6	15.6	20	<0.1	1.6	0.4	62	0.23	0.032	43
1015987	Soil	1.2	15.6	11.6	53	<0.1	22.0	11.6	531	3.83	52.3	43.9	13.4	14	<0.1	2.0	0.6	76	0.19	0.048	30
1015988	Soil	1.4	21.8	9.0	60	<0.1	27.0	12.0	462	4.41	21.0	9.0	10.3	16	0.2	1.0	0.6	85	0.21	0.034	19
1015989	Soil	2.4	18.4	9.1	46	<0.1	12.7	12.9	850	3.56	14.6	1.3	14.2	10	0.1	0.7	1.2	57	0.14	0.053	20
1015990	Soil	0.9	27.2	7.7	53	<0.1	19.0	9.4	674	3.27	20.0	4.4	20.8	24	<0.1	1.5	0.6	55	0.37	0.055	68
1055004	Soil	0.7	22.5	10.2	65	<0.1	26.0	11.5	520	2.79	18.7	0.7	8.9	26	<0.1	0.3	0.3	56	0.42	0.051	18
1055005	Soil	1.1	27.2	11.2	58	<0.1	27.5	11.0	359	3.14	16.3	4.4	5.6	25	<0.1	0.5	0.3	75	0.37	0.025	11
1055006	Soil	1.1	25.9	10.9	58	<0.1	26.9	10.9	343	3.08	16.0	2.8	5.5	24	0.1	0.4	0.3	73	0.35	0.024	10
1055007	Soil	1.3	26.6	10.3	59	<0.1	27.9	10.8	362	3.07	16.0	0.9	5.7	25	<0.1	0.4	0.3	74	0.37	0.024	10
1055008	Soil	0.4	53.7	6.3	42	<0.1	54.6	14.6	242	2.31	8.1	1.5	3.3	27	<0.1	0.3	0.1	51	0.47	0.019	9
1055009	Soil	0.4	50.0	6.4	41	<0.1	48.6	15.1	313	2.45	12.3	9.4	3.7	27	<0.1	0.4	0.2	54	0.44	0.019	10
1055010	Soil	0.1	63.4	5.3	38	<0.1	137.5	25.3	245	2.19	7.8	2.9	1.5	31	<0.1	0.3	0.3	47	0.58	0.011	4
1015654	Soil	0.5	40.6	7.2	49	<0.1	21.3	12.4	429	3.63	13.2	2.3	11.1	17	<0.1	0.3	0.5	75	0.25	0.043	19
1015655	Soil	0.8	30.9	12.6	59	<0.1	34.3	14.9	504	3.37	12.4	7.9	7.0	27	<0.1	0.5	0.4	70	0.33	0.044	26
1015656	Soil	0.9	28.0	7.9	46	<0.1	27.8	12.3	318	3.23	9.6	2.5	5.6	16	<0.1	0.3	0.2	58	0.22	0.035	14
1015657	Soil	0.6	31.7	11.8	52	0.2	14.9	10.5	525	3.17	5.8	2.0	18.6	14	0.1	0.2	0.2	30	0.48	0.118	25
1015658	Soil	0.5	53.4	9.5	41	<0.1	46.1	27.8	464	2.89	30.4	0.8	3.7	24	<0.1	0.5	<0.1	55	0.43	0.016	10
1015659	Soil	0.8	34.5	5.8	39	<0.1	42.8	14.5	228	2.43	6.4	1.5	2.2	14	<0.1	0.2	0.1	56	0.21	0.028	7
1015660	Soil	0.3	75.3	4.4	39	<0.1	63.9	17.4	207	2.14	4.4	2.0	2.1	17	<0.1	0.2	0.1	46	0.30	0.019	7
1015661	Soil	0.6	109.1	7.4	51	0.2	63.9	19.7	771	2.61	5.7	2.9	1.8	27	<0.1	0.6	0.1	69	0.42	0.040	6
1015662	Soil	0.2	43.3	1.3	36	<0.1	94.4	23.3	368	1.96	1.3	<0.5	0.5	20	<0.1	<0.1	<0.1	31	0.45	0.007	3
1015663	Soil	0.7	79.8	6.4	43	<0.1	62.6	23.2	415	2.73	9.7	2.7	2.2	24	<0.1	0.4	0.2	60	0.45	0.024	6
1015664	Soil	1.0	54.9	5.1	46	<0.1	49.1	16.2	405	2.53	6.0	3.5	2.1	24	<0.1	0.3	0.1	59	0.41	0.025	6
1015665	Soil	0.8	83.8	4.0	36	0.1	66.7	21.6	284	2.00	3.8	2.1	1.2	37	<0.1	0.2	<0.1	48	0.42	0.026	4
1015666	Soil	0.8	58.6	3.5	32	<0.1	65.8	23.1	291	1.89	3.1	<0.5	0.7	24	<0.1	0.1	<0.1	41	0.52	0.021	4
1015667	Soil	1.1	44.4	4.2	43	0.1	82.0	21.3	434	2.20	4.1	2.9	1.0	26	<0.1	0.2	0.3	45	0.46	0.038	4

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1015742	Soil	35	0.72	222	0.091	1	2.02	0.012	0.12	0.2	0.03	4.3	0.1	<0.05	7	<0.5	<0.2
1015743	Soil	37	0.84	163	0.113	1	2.29	0.011	0.20	0.2	0.02	4.1	0.3	<0.05	8	<0.5	0.2
1015744	Soil	37	0.73	178	0.079	1	1.98	0.013	0.12	0.2	0.04	4.3	0.2	<0.05	6	<0.5	0.3
1015985	Soil	51	1.00	172	0.119	1	2.60	0.011	0.17	0.2	0.02	4.1	0.2	<0.05	8	<0.5	<0.2
1015986	Soil	42	0.86	171	0.115	<1	2.03	0.009	0.26	0.2	0.04	4.3	0.3	<0.05	7	<0.5	<0.2
1015987	Soil	63	1.06	154	0.124	<1	2.20	0.009	0.34	0.5	0.02	4.7	0.3	<0.05	9	<0.5	<0.2
1015988	Soil	45	0.77	168	0.110	<1	2.75	0.010	0.10	0.2	0.03	4.3	0.1	<0.05	9	<0.5	<0.2
1015989	Soil	26	0.68	75	0.106	<1	1.66	0.006	0.25	0.2	0.01	3.0	0.3	<0.05	8	<0.5	0.5
1015990	Soil	38	0.98	218	0.112	<1	1.91	0.012	0.35	0.5	0.02	5.2	0.3	<0.05	7	0.5	<0.2
1055004	Soil	52	0.99	121	0.110	<1	2.57	0.016	0.38	0.2	0.02	3.6	0.5	<0.05	10	<0.5	<0.2
1055005	Soil	50	0.84	125	0.107	1	2.54	0.014	0.12	0.1	0.02	3.4	0.2	<0.05	9	<0.5	<0.2
1055006	Soil	48	0.81	118	0.108	<1	2.50	0.015	0.12	<0.1	<0.01	3.0	0.2	<0.05	9	<0.5	<0.2
1055007	Soil	49	0.79	119	0.112	<1	2.49	0.014	0.11	0.1	<0.01	3.3	0.2	<0.05	9	<0.5	<0.2
1055008	Soil	96	1.30	143	0.092	<1	2.74	0.023	0.06	<0.1	0.03	3.1	0.1	<0.05	6	<0.5	<0.2
1055009	Soil	85	1.26	143	0.090	<1	2.86	0.019	0.07	<0.1	0.02	3.2	0.2	<0.05	6	<0.5	<0.2
1055010	Soil	226	2.84	133	0.075	<1	3.50	0.034	0.23	<0.1	<0.01	3.7	0.3	<0.05	5	<0.5	<0.2
1015654	Soil	32	1.10	194	0.089	1	2.26	0.009	0.40	<0.1	0.02	7.0	0.4	<0.05	6	0.5	<0.2
1015655	Soil	55	0.86	217	0.113	<1	3.00	0.015	0.16	0.3	0.03	6.0	0.3	<0.05	8	0.6	<0.2
1015656	Soil	41	0.87	136	0.107	1	2.50	0.012	0.17	0.1	0.02	3.3	0.2	<0.05	7	<0.5	<0.2
1015657	Soil	17	0.70	150	0.060	<1	1.75	0.007	0.72	<0.1	0.03	4.8	0.4	<0.05	8	0.6	<0.2
1015658	Soil	67	1.49	177	0.051	<1	2.75	0.018	0.27	<0.1	0.01	6.9	0.3	<0.05	5	<0.5	<0.2
1015659	Soil	85	0.96	86	0.077	<1	2.08	0.016	0.06	<0.1	0.03	2.4	0.1	<0.05	5	0.6	<0.2
1015660	Soil	146	1.35	112	0.078	<1	2.45	0.014	0.06	<0.1	0.03	3.1	0.1	<0.05	5	<0.5	<0.2
1015661	Soil	145	1.58	171	0.067	1	3.72	0.059	0.21	0.5	0.04	6.4	0.2	<0.05	6	<0.5	<0.2
1015662	Soil	120	2.84	217	0.071	<1	3.41	0.030	0.19	<0.1	<0.01	2.0	0.1	<0.05	4	<0.5	<0.2
1015663	Soil	141	1.84	150	0.068	<1	3.19	0.023	0.19	0.1	0.03	3.9	0.2	<0.05	5	0.8	<0.2
1015664	Soil	89	1.18	154	0.087	1	2.76	0.022	0.08	0.7	0.03	3.3	0.2	<0.05	5	<0.5	<0.2
1015665	Soil	164	1.90	152	0.069	<1	3.11	0.023	0.12	<0.1	0.03	2.9	0.2	<0.05	5	<0.5	<0.2
1015666	Soil	158	1.67	118	0.063	<1	2.63	0.020	0.11	0.1	0.03	2.1	0.1	<0.05	4	<0.5	<0.2
1015667	Soil	147	1.64	94	0.057	2	2.11	0.013	0.09	0.1	0.03	2.5	0.1	<0.05	4	<0.5	<0.2

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Project: CFC
Report Date: July 30, 2011

CERTIFICATE OF ANALYSIS DAW11000020.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1015668	Soil	1.1	22.0	10.8	67	<0.1	24.8	13.0	572	2.67	12.9	4.8	5.9	21	<0.1	0.5	0.2	58	0.30	0.049	13
1015669	Soil	1.0	21.4	8.8	64	0.1	26.1	13.0	425	3.01	72.7	21.7	5.5	31	<0.1	1.4	0.3	58	0.55	0.061	29
1015705	Soil	0.5	15.4	8.2	47	<0.1	16.1	9.3	458	2.42	14.5	19.2	10.3	25	<0.1	0.7	0.5	46	0.34	0.040	22
1015706	Soil	0.6	17.9	7.6	53	<0.1	19.0	11.0	449	2.81	16.3	32.3	13.7	21	<0.1	1.5	0.4	55	0.27	0.041	27
1015634	Soil	1.1	21.9	8.9	56	<0.1	23.5	11.7	502	3.39	33.3	50.3	10.3	19	<0.1	1.6	0.4	73	0.22	0.029	16
1015635	Soil	0.6	21.5	8.5	56	<0.1	22.8	11.5	473	3.17	31.4	53.7	11.7	22	<0.1	1.7	0.4	65	0.28	0.033	26
1015636	Soil	0.7	18.6	7.6	50	<0.1	20.6	9.6	343	2.97	22.8	32.5	8.6	21	<0.1	1.5	0.4	64	0.24	0.028	21
1015637	Soil	0.9	12.2	12.2	48	<0.1	14.1	10.6	438	2.99	19.6	19.3	11.7	17	<0.1	0.9	0.5	48	0.19	0.039	16
1015638	Soil	0.7	18.2	7.9	54	<0.1	21.3	11.9	437	2.97	15.6	24.3	14.9	25	<0.1	0.7	0.3	55	0.35	0.027	41
1015639	Soil	0.8	55.1	6.9	41	<0.1	41.2	18.4	388	4.11	25.1	1.0	8.6	16	<0.1	0.8	2.8	66	0.27	0.038	13
1015640	Soil	1.1	19.4	9.7	60	<0.1	27.8	12.3	443	3.66	11.5	5.0	6.0	17	<0.1	0.4	0.8	63	0.20	0.040	14
1015641	Soil	0.8	20.7	11.0	59	<0.1	24.4	11.3	470	3.14	14.7	13.7	9.6	28	<0.1	1.2	0.7	59	0.34	0.042	24
1015642	Soil	0.5	68.8	8.0	75	<0.1	48.2	16.4	429	3.87	9.2	7.6	8.9	28	<0.1	0.5	0.2	60	0.35	0.046	19
1015643	Soil	0.8	24.2	8.5	55	<0.1	29.0	12.2	324	3.15	23.8	12.2	7.5	20	<0.1	1.3	0.4	62	0.26	0.030	15
1015644	Soil	0.9	20.0	8.5	54	0.2	26.2	10.5	347	2.73	23.4	14.7	6.3	25	<0.1	1.2	0.4	55	0.38	0.038	16
1015745	Soil	0.9	23.3	8.2	54	<0.1	22.5	9.8	424	2.98	35.4	17.2	7.9	24	<0.1	1.9	0.4	65	0.31	0.043	25
1015645	Soil	0.6	20.5	6.6	52	<0.1	30.3	11.8	530	2.55	13.8	12.1	6.9	29	<0.1	1.0	0.3	47	0.44	0.043	18
1015741	Soil	0.8	23.2	12.4	50	<0.1	41.1	13.8	458	3.05	40.1	112.8	12.2	33	<0.1	1.5	1.9	62	0.46	0.058	34
1015809	Soil	0.9	45.9	4.9	39	<0.1	66.0	19.3	338	2.31	4.5	3.7	1.1	20	<0.1	0.2	0.5	54	0.31	0.027	4
1015810	Soil	1.1	61.3	8.8	52	0.1	49.0	16.1	445	2.67	7.0	3.0	6.2	31	<0.1	0.3	0.3	56	0.57	0.052	40
1015811	Soil	1.2	25.6	10.5	55	0.1	23.2	13.1	605	2.69	115.7	24.0	3.6	25	<0.1	3.5	0.2	60	0.39	0.055	17
1015812	Soil	1.2	21.2	10.0	58	0.2	22.6	15.6	2168	2.78	37.9	3.7	4.9	42	<0.1	0.9	0.3	53	0.63	0.080	42
1015813	Soil	1.0	17.5	5.2	75	<0.1	228.5	25.0	819	4.35	8.7	2.9	10.4	63	<0.1	0.1	0.3	83	0.78	0.068	30
1015814	Soil	1.1	57.2	11.6	111	0.2	65.9	25.4	627	5.88	431.9	2.5	13.6	83	<0.1	0.3	0.6	73	0.91	0.104	34
1015815	Soil	0.6	21.7	8.2	58	<0.1	58.9	18.0	393	3.46	9.8	3.8	8.6	82	<0.1	0.4	0.3	72	0.65	0.054	25
1015816	Soil	0.7	35.5	12.6	68	<0.1	48.8	21.3	715	4.28	10.1	4.4	8.4	160	<0.1	0.2	0.3	79	0.67	0.065	21
1015817	Soil	0.9	25.4	7.4	48	<0.1	34.4	15.7	275	4.04	9.2	2.2	6.5	44	<0.1	0.3	0.2	76	0.44	0.041	18
1015818	Soil	0.5	26.4	7.3	64	<0.1	42.6	19.3	545	3.68	6.6	0.8	7.2	74	<0.1	0.3	0.2	78	0.70	0.061	19
1015819	Soil	0.7	35.3	11.7	61	0.1	42.7	17.9	319	3.48	5.8	12.6	8.0	57	<0.1	0.3	0.4	80	0.67	0.053	24
1015820	Soil	0.3	22.4	3.9	53	<0.1	153.4	18.3	373	3.62	12.3	2.0	7.4	33	<0.1	0.1	0.2	73	0.54	0.037	20

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		Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1015668	Soil		41	0.67	97	0.083	1	1.69	0.011	0.11	0.4	0.02	2.8	0.1	<0.05	6	0.7	<0.2
1015669	Soil		43	0.89	182	0.092	2	2.02	0.014	0.15	0.1	0.05	4.5	0.3	<0.05	7	0.8	<0.2
1015705	Soil		28	0.70	155	0.099	<1	1.57	0.013	0.15	0.2	0.03	3.3	0.2	<0.05	5	<0.5	<0.2
1015706	Soil		39	0.82	156	0.122	<1	1.97	0.009	0.18	0.2	0.02	3.6	0.2	<0.05	6	<0.5	<0.2
1015634	Soil		50	0.87	146	0.123	1	2.31	0.009	0.15	0.2	0.02	3.7	0.2	<0.05	7	<0.5	<0.2
1015635	Soil		48	0.94	149	0.129	<1	2.08	0.011	0.16	0.2	0.02	4.1	0.2	<0.05	6	<0.5	<0.2
1015636	Soil		45	0.88	146	0.132	2	2.03	0.010	0.13	0.2	0.02	3.4	0.2	<0.05	6	<0.5	<0.2
1015637	Soil		24	0.84	116	0.108	<1	1.91	0.007	0.25	0.2	<0.01	3.4	0.3	<0.05	7	<0.5	<0.2
1015638	Soil		36	0.94	171	0.139	2	1.98	0.011	0.25	0.2	0.01	4.4	0.3	<0.05	6	<0.5	<0.2
1015639	Soil		65	1.54	195	0.183	1	2.79	0.008	0.66	0.2	<0.01	3.8	0.5	<0.05	8	<0.5	<0.2
1015640	Soil		43	1.04	129	0.155	1	2.35	0.009	0.41	0.2	0.01	2.7	0.3	<0.05	8	<0.5	<0.2
1015641	Soil		42	0.86	168	0.133	1	2.05	0.011	0.26	0.2	0.01	3.6	0.2	<0.05	6	<0.5	<0.2
1015642	Soil		71	1.44	242	0.166	<1	2.77	0.010	0.86	0.1	0.01	4.2	0.6	<0.05	8	0.7	<0.2
1015643	Soil		47	1.00	163	0.137	1	2.23	0.010	0.28	0.2	0.01	3.3	0.2	<0.05	7	<0.5	<0.2
1015644	Soil		44	0.85	176	0.105	1	2.04	0.011	0.20	0.2	0.04	3.4	0.2	<0.05	6	<0.5	<0.2
1015745	Soil		40	0.60	162	0.066	<1	1.91	0.011	0.07	0.2	0.03	4.9	<0.1	<0.05	5	<0.5	<0.2
1015645	Soil		55	0.96	178	0.088	<1	1.90	0.011	0.21	0.1	0.03	3.3	0.2	<0.05	5	<0.5	<0.2
1015741	Soil		64	1.16	248	0.135	<1	2.01	0.029	0.30	0.3	0.04	4.5	0.4	<0.05	6	<0.5	0.2
1015809	Soil		146	1.65	104	0.087	<1	2.44	0.013	0.08	<0.1	0.02	2.9	0.1	<0.05	5	<0.5	<0.2
1015810	Soil		80	1.22	141	0.081	1	2.22	0.015	0.19	0.1	0.03	4.3	0.2	<0.05	6	<0.5	<0.2
1015811	Soil		44	0.70	159	0.057	1	2.00	0.010	0.07	0.1	0.04	3.8	0.2	<0.05	7	<0.5	<0.2
1015812	Soil		35	0.65	203	0.061	1	2.06	0.019	0.12	0.2	0.08	4.6	0.2	<0.05	7	<0.5	<0.2
1015813	Soil		256	2.90	231	0.215	2	3.18	0.016	0.87	0.1	<0.01	6.4	0.6	<0.05	12	<0.5	<0.2
1015814	Soil		71	1.27	192	0.133	2	2.95	0.072	0.66	0.1	5.08	7.1	0.5	<0.05	10	<0.5	<0.2
1015815	Soil		137	1.24	192	0.163	1	2.55	0.029	0.40	<0.1	0.06	6.3	0.3	<0.05	9	<0.5	<0.2
1015816	Soil		71	1.37	265	0.181	<1	2.66	0.028	0.42	0.1	0.02	6.0	0.5	<0.05	9	<0.5	<0.2
1015817	Soil		57	0.92	180	0.158	<1	2.27	0.015	0.29	0.1	0.03	5.3	0.2	<0.05	7	0.6	<0.2
1015818	Soil		71	1.15	215	0.163	<1	2.61	0.023	0.29	0.1	0.04	5.7	0.3	<0.05	8	<0.5	<0.2
1015819	Soil		68	1.04	184	0.177	1	2.38	0.019	0.33	0.2	0.03	6.0	0.4	<0.05	8	<0.5	<0.2
1015820	Soil		254	2.34	227	0.266	<1	2.54	0.013	0.85	0.1	0.02	6.8	0.8	<0.05	10	<0.5	<0.2

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		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1015821	Soil		1.1	16.2	7.7	53	<0.1	28.3	10.4	315	3.28	7.3	1.5	4.9	27	<0.1	0.3	0.3	76	0.24	0.023	11
1015822	Soil		0.3	23.8	7.7	56	<0.1	49.8	14.4	456	3.48	6.7	2.5	6.5	62	<0.1	0.2	0.2	80	0.67	0.046	14
1015823	Soil		0.6	39.2	13.1	61	<0.1	31.4	16.0	427	4.07	7.7	6.8	7.5	51	0.1	0.4	3.3	78	0.97	0.094	19
1015824	Soil		0.7	43.7	6.7	65	<0.1	49.2	17.3	451	4.28	10.6	3.0	10.8	59	<0.1	0.2	0.8	90	0.77	0.058	28
1015825	Soil		0.6	23.9	7.2	62	0.1	26.2	13.2	527	2.95	6.0	2.0	4.4	61	0.1	0.3	0.3	66	1.02	0.062	22
1015826	Soil		0.6	31.4	8.9	68	0.1	31.8	13.9	519	3.09	5.8	2.1	5.2	60	0.1	0.2	0.3	66	0.77	0.062	22
1014577	Soil		0.8	22.8	6.4	52	<0.1	29.6	12.2	339	3.08	7.4	2.8	6.2	21	<0.1	0.5	0.2	62	0.29	0.055	19
1014578	Soil		0.9	27.1	6.6	59	<0.1	33.9	18.0	366	4.02	33.9	1.4	8.4	20	<0.1	2.8	0.4	69	0.32	0.057	22
1014579	Soil		0.8	28.8	10.5	48	0.1	24.5	11.7	348	3.05	10.4	2.1	9.5	21	<0.1	0.5	0.4	66	0.27	0.047	46
1014580	Soil		0.6	37.9	11.7	69	0.2	31.4	13.2	446	3.36	7.1	4.2	7.4	25	<0.1	0.3	0.4	57	0.43	0.064	33
1014581	Soil		0.3	43.9	3.0	35	<0.1	126.7	26.4	323	2.87	5.6	<0.5	1.5	18	<0.1	0.1	<0.1	35	0.23	0.016	7
1014582	Soil		1.1	17.0	7.8	36	<0.1	14.8	7.8	211	2.51	7.7	1.9	1.9	20	<0.1	0.3	0.1	53	0.22	0.069	15
1014583	Soil		1.2	23.2	7.9	53	<0.1	21.0	11.6	322	3.41	8.7	1.6	3.3	23	<0.1	0.3	0.1	64	0.27	0.053	17
1014584	Soil		0.5	30.4	6.5	41	0.2	21.8	12.0	251	3.06	6.8	1.6	6.6	20	<0.1	0.2	0.1	49	0.34	0.050	32
1014585	Soil		0.4	71.6	5.4	40	0.1	44.5	15.8	171	2.32	8.2	1.4	1.8	19	<0.1	0.3	0.1	55	0.27	0.036	9
1014586	Soil		0.1	170.7	1.5	123	<0.1	117.1	28.5	472	2.12	4.4	0.9	0.3	32	<0.1	<0.1	<0.1	58	0.49	0.006	3
1014587	Soil		0.6	49.7	4.5	32	<0.1	43.8	16.4	263	2.15	8.6	1.6	1.2	33	<0.1	0.3	0.1	52	0.34	0.021	6
1014588	Soil		0.7	106.5	4.4	35	0.2	67.5	22.7	284	2.18	7.6	2.2	1.1	23	<0.1	0.2	0.1	49	0.37	0.019	5
1014589	Soil		1.1	52.1	3.6	31	<0.1	51.3	19.6	385	1.95	5.8	1.9	0.8	19	<0.1	0.1	0.1	47	0.28	0.026	4
1015601	Soil		1.2	13.1	6.3	49	<0.1	14.8	15.2	387	3.57	9.0	2.1	1.9	23	<0.1	0.2	0.1	77	0.45	0.085	8
1015602	Soil		1.2	16.2	8.3	44	<0.1	17.8	9.9	278	3.28	10.4	1.8	2.4	20	<0.1	0.4	0.2	86	0.21	0.044	11
1015603	Soil		1.2	23.5	7.5	55	<0.1	23.7	12.4	486	3.41	43.5	16.4	6.8	28	<0.1	0.7	0.4	79	0.35	0.065	43
1015604	Soil		1.1	26.1	7.6	55	<0.1	24.0	14.4	554	3.37	24.0	8.6	10.0	21	<0.1	0.6	0.3	74	0.23	0.064	20
1015605	Soil		1.1	25.4	8.2	58	<0.1	27.9	12.9	579	3.44	31.4	14.6	11.5	22	<0.1	0.8	0.5	68	0.25	0.061	30
1015606	Soil		1.0	20.2	9.1	49	<0.1	21.5	10.5	356	3.09	20.8	7.6	4.7	18	<0.1	1.5	0.5	71	0.19	0.047	23
1015607	Soil		0.8	16.8	10.4	46	<0.1	18.0	9.9	732	3.09	95.5	6.9	7.3	17	0.1	5.4	0.6	59	0.16	0.059	36
1015608	Soil		0.9	15.8	9.0	36	<0.1	14.2	6.9	272	2.41	26.9	3.5	4.5	15	0.1	1.8	0.5	56	0.16	0.043	24
1015609	Soil		0.4	9.8	4.0	12	<0.1	4.1	1.8	96	0.77	4.2	<0.5	0.1	9	0.1	0.2	0.1	17	0.07	0.034	8
1015610	Soil		0.9	17.1	8.0	57	<0.1	47.2	19.6	855	4.02	64.4	2.5	5.6	20	<0.1	2.1	0.3	88	0.29	0.067	15
1015611	Soil		0.5	20.4	6.1	45	<0.1	20.9	12.9	502	3.10	37.9	3.0	7.1	21	<0.1	2.2	0.2	53	0.28	0.065	23

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: July 30, 2011

CERTIFICATE OF ANALYSIS DAW11000020.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1015821	Soil	48	0.79	133	0.164	1	2.23	0.011	0.22	0.1	0.01	4.1	0.2	<0.05	8	<0.5	<0.2
1015822	Soil	83	1.26	233	0.232	1	2.64	0.029	0.52	0.2	0.01	6.7	0.4	<0.05	9	<0.5	<0.2
1015823	Soil	51	1.16	135	0.160	1	2.24	0.023	0.33	0.4	0.03	5.7	0.4	0.06	8	0.8	<0.2
1015824	Soil	99	1.65	177	0.234	<1	3.25	0.012	1.08	0.3	0.01	8.7	0.6	<0.05	12	<0.5	<0.2
1015825	Soil	49	0.81	182	0.120	2	2.29	0.021	0.14	0.2	0.06	4.8	0.2	<0.05	7	<0.5	<0.2
1015826	Soil	59	0.95	180	0.155	2	2.40	0.034	0.25	0.2	0.05	5.2	0.2	<0.05	8	0.6	<0.2
1014577	Soil	43	0.84	151	0.119	1	2.20	0.010	0.24	0.2	0.02	4.0	0.2	<0.05	7	<0.5	<0.2
1014578	Soil	50	1.03	185	0.134	1	2.39	0.010	0.36	0.4	0.02	5.7	0.3	<0.05	7	<0.5	<0.2
1014579	Soil	37	0.63	181	0.104	2	2.45	0.010	0.10	0.2	0.03	5.3	0.2	<0.05	7	<0.5	<0.2
1014580	Soil	51	1.07	166	0.171	1	2.31	0.015	0.55	0.2	0.04	5.1	0.4	<0.05	7	0.6	<0.2
1014581	Soil	127	2.89	218	0.085	1	3.96	0.016	0.58	<0.1	<0.01	1.8	0.3	<0.05	6	<0.5	<0.2
1014582	Soil	26	0.53	137	0.092	2	1.79	0.009	0.13	<0.1	0.03	2.2	0.2	<0.05	7	<0.5	<0.2
1014583	Soil	35	0.97	168	0.137	1	2.39	0.010	0.29	0.1	0.02	3.1	0.3	<0.05	9	<0.5	<0.2
1014584	Soil	35	1.02	157	0.155	2	2.55	0.009	0.55	0.1	0.04	4.0	0.4	<0.05	8	<0.5	<0.2
1014585	Soil	81	0.95	121	0.087	1	2.36	0.012	0.06	0.1	0.04	3.8	0.1	<0.05	5	0.6	<0.2
1014586	Soil	397	4.46	151	0.094	2	4.73	0.024	0.16	<0.1	<0.01	3.7	0.1	<0.05	5	<0.5	<0.2
1014587	Soil	81	1.35	150	0.077	2	3.57	0.030	0.07	0.2	0.02	3.6	<0.1	<0.05	6	<0.5	<0.2
1014588	Soil	143	1.74	83	0.086	1	2.61	0.013	0.14	<0.1	0.03	3.2	0.2	<0.05	5	<0.5	<0.2
1014589	Soil	127	1.41	99	0.073	<1	2.19	0.017	0.11	0.1	0.02	2.9	0.2	<0.05	4	<0.5	<0.2
1015601	Soil	29	1.23	235	0.139	<1	2.49	0.012	0.17	0.1	0.02	3.6	0.2	<0.05	7	<0.5	<0.2
1015602	Soil	34	0.78	147	0.120	2	2.49	0.010	0.09	<0.1	0.01	3.8	0.2	<0.05	8	<0.5	<0.2
1015603	Soil	38	0.88	262	0.119	1	2.58	0.013	0.15	0.1	0.03	5.9	0.2	<0.05	7	0.7	<0.2
1015604	Soil	41	0.77	197	0.110	2	2.73	0.012	0.12	0.1	0.04	5.2	0.2	<0.05	7	<0.5	<0.2
1015605	Soil	42	0.79	213	0.102	2	2.61	0.010	0.14	0.2	0.02	4.7	0.2	<0.05	7	0.5	<0.2
1015606	Soil	40	0.69	147	0.096	1	2.33	0.009	0.10	0.2	0.03	4.4	0.2	<0.05	7	<0.5	<0.2
1015607	Soil	31	0.47	144	0.059	2	1.72	0.008	0.16	2.3	0.08	3.7	0.2	<0.05	6	<0.5	<0.2
1015608	Soil	27	0.41	122	0.080	1	1.62	0.009	0.09	0.2	0.04	2.9	0.1	<0.05	6	<0.5	<0.2
1015609	Soil	10	0.12	51	0.026	<1	0.59	0.019	0.03	<0.1	0.02	0.6	<0.1	<0.05	3	<0.5	<0.2
1015610	Soil	147	1.74	218	0.168	1	2.88	0.010	0.49	0.2	0.02	5.4	0.3	<0.05	9	<0.5	<0.2
1015611	Soil	36	1.11	150	0.144	<1	2.21	0.010	0.52	0.2	0.01	3.1	0.5	<0.05	8	<0.5	<0.2

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Project: CFC
Report Date: July 30, 2011

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1015612	Soil	0.9	19.3	8.5	57	<0.1	21.3	10.8	405	3.04	13.3	2.1	7.3	16	<0.1	0.9	0.3	62	0.19	0.038	13
1015609	Soil	0.7	33.3	10.9	59	<0.1	23.4	10.4	421	3.03	10.7	1.1	4.3	20	<0.1	0.3	0.5	59	0.29	0.050	19
1015614	Soil	0.3	50.3	3.1	29	<0.1	90.9	18.8	226	2.09	5.3	<0.5	2.0	31	<0.1	0.1	<0.1	34	0.26	0.023	7
1015615	Soil	0.4	39.9	4.1	33	<0.1	69.8	15.3	248	2.20	6.8	3.5	2.3	24	<0.1	0.2	0.1	42	0.26	0.030	8
1015616	Soil	1.0	19.4	7.6	48	<0.1	21.9	10.3	320	2.87	9.2	1.8	3.8	18	<0.1	0.3	0.6	56	0.21	0.038	10
1015617	Soil	0.3	15.8	2.7	66	<0.1	12.3	6.8	698	3.09	5.4	1.7	12.5	14	<0.1	0.3	0.2	23	0.40	0.056	23
1055347	Soil	0.5	24.5	16.7	79	<0.1	32.3	16.2	643	3.89	8.7	0.8	5.4	22	<0.1	0.2	0.6	48	0.32	0.091	15
1055348	Soil	0.5	34.6	4.9	62	<0.1	48.2	20.0	375	3.77	5.6	0.9	4.9	13	<0.1	0.2	<0.1	61	0.17	0.041	10
1055349	Soil	0.5	53.7	6.0	46	<0.1	105.3	22.3	298	3.18	4.3	3.0	2.4	21	<0.1	0.2	0.2	47	0.43	0.022	7
1055350	Soil	1.0	27.0	9.8	42	0.2	19.5	9.1	269	2.79	18.5	6.0	3.6	26	<0.1	0.4	0.3	62	0.36	0.060	32
1015153	Soil	0.1	29.3	24.5	21	<0.1	38.4	19.4	275	1.95	2.8	0.6	2.1	29	<0.1	<0.1	<0.1	39	0.82	0.010	4
1015154	Soil	0.2	31.0	24.9	21	<0.1	39.0	20.1	278	2.06	3.5	0.6	2.3	29	<0.1	<0.1	<0.1	43	0.82	0.010	4
1015155	Soil	0.3	44.0	2.8	24	<0.1	71.8	26.4	213	2.22	6.4	1.2	1.8	10	<0.1	<0.1	<0.1	53	0.20	0.012	4
1015156	Soil	<0.1	59.0	3.0	13	<0.1	187.2	26.5	160	1.33	3.0	0.8	0.2	11	<0.1	<0.1	0.2	27	0.41	0.003	1
1015157	Soil	0.4	129.8	5.8	34	0.1	73.3	20.5	310	2.10	6.9	2.6	1.3	22	0.1	0.3	0.1	61	0.39	0.025	6
1015158	Soil	0.7	130.4	6.4	46	0.2	52.1	26.3	475	2.61	7.5	3.6	2.4	25	0.1	0.3	0.2	66	0.35	0.033	7
1015159	Soil	0.2	76.4	2.8	34	<0.1	126.5	26.8	289	2.17	6.5	3.5	0.6	33	<0.1	0.2	0.2	52	0.58	0.011	4
1015160	Soil	0.4	53.4	3.5	36	<0.1	61.9	19.6	324	1.93	6.0	2.2	1.2	25	<0.1	0.2	0.2	53	0.42	0.013	4
1015161	Soil	0.9	49.8	5.8	44	0.1	54.1	17.1	376	1.86	5.2	2.6	0.8	27	0.2	0.3	0.2	53	0.50	0.037	5
1015162	Soil	1.1	54.1	5.0	39	0.1	52.7	17.0	358	1.83	5.0	2.2	0.7	34	0.1	0.2	0.2	49	0.59	0.043	6
1015163	Soil	1.1	57.6	6.4	49	0.2	52.0	21.4	428	2.05	6.3	1.7	0.9	29	0.1	0.3	0.2	57	0.48	0.031	6
1015164	Soil	2.1	65.0	3.8	34	0.2	49.8	19.2	651	1.83	6.2	2.9	0.4	53	0.1	0.4	0.2	47	1.17	0.064	8
1015618	Soil	0.8	26.2	8.5	50	<0.1	27.4	12.4	386	3.10	10.9	3.4	6.3	22	<0.1	0.5	0.4	77	0.26	0.053	22
1015619	Soil	1.2	15.4	9.6	45	<0.1	18.4	7.8	227	2.80	8.5	3.5	4.4	16	<0.1	0.4	0.3	72	0.17	0.032	10
1015620	Soil	0.4	25.8	5.5	56	<0.1	50.1	21.3	1148	3.97	13.5	<0.5	6.4	24	<0.1	0.3	0.2	67	0.42	0.088	16
1015621	Soil	1.0	14.9	9.1	42	<0.1	15.0	8.9	390	2.78	8.7	3.2	6.2	16	<0.1	0.6	0.3	66	0.16	0.039	21
1015622	Soil	0.6	14.0	9.1	45	<0.1	14.2	10.0	600	3.14	10.1	4.2	19.7	16	<0.1	2.8	1.0	58	0.15	0.042	66
1015623	Soil	1.2	23.9	9.7	50	<0.1	20.8	12.1	574	3.12	10.2	3.5	8.2	22	<0.1	0.8	0.4	69	0.24	0.068	32
1015624	Soil	0.6	20.4	8.0	38	<0.1	19.5	10.3	511	2.66	16.0	1.4	24.0	13	<0.1	1.5	1.1	46	0.15	0.043	79
1015625	Soil	0.7	20.9	6.2	47	<0.1	10.0	5.9	323	2.43	16.3	2.3	28.2	17	<0.1	1.3	0.8	37	0.19	0.048	105

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1015612	Soil	34	0.69	109	0.113	1	2.19	0.009	0.13	0.1	0.01	3.4	0.2	<0.05	6	<0.5	<0.2
1015609	Soil	41	0.94	168	0.118	1	2.15	0.010	0.36	0.1	0.02	3.0	0.3	<0.05	7	<0.5	<0.2
1015614	Soil	85	1.49	177	0.082	<1	2.59	0.013	0.23	<0.1	<0.01	1.8	0.2	<0.05	4	<0.5	<0.2
1015615	Soil	84	1.27	172	0.086	1	2.45	0.012	0.16	<0.1	0.02	1.9	0.1	<0.05	5	<0.5	<0.2
1015616	Soil	35	0.72	110	0.124	1	1.81	0.010	0.27	0.1	0.01	2.3	0.2	<0.05	7	<0.5	<0.2
1015617	Soil	15	1.28	123	0.105	<1	2.27	0.008	0.59	0.1	<0.01	1.8	0.4	<0.05	6	<0.5	<0.2
1055347	Soil	53	1.35	171	0.173	<1	3.11	0.008	1.04	0.2	0.02	3.2	0.7	<0.05	9	<0.5	<0.2
1055348	Soil	64	1.40	186	0.170	<1	2.94	0.012	0.85	0.2	0.01	3.1	0.5	<0.05	8	<0.5	<0.2
1055349	Soil	169	2.02	215	0.098	1	2.85	0.013	0.44	<0.1	0.01	2.7	0.4	<0.05	5	<0.5	<0.2
1055350	Soil	33	0.56	153	0.078	2	1.94	0.011	0.09	<0.1	0.05	3.4	0.2	0.08	6	<0.5	<0.2
1015153	Soil	49	2.44	283	0.050	<1	4.38	0.112	0.32	<0.1	<0.01	3.6	0.2	<0.05	5	<0.5	<0.2
1015154	Soil	50	2.47	291	0.050	1	4.53	0.111	0.32	<0.1	0.02	3.5	0.2	<0.05	5	<0.5	<0.2
1015155	Soil	85	1.77	89	0.076	1	2.27	0.010	0.31	<0.1	<0.01	1.9	0.2	<0.05	4	<0.5	<0.2
1015156	Soil	488	2.65	60	0.047	<1	2.08	0.014	0.10	<0.1	<0.01	1.0	<0.1	<0.05	2	<0.5	<0.2
1015157	Soil	135	1.26	114	0.075	2	2.55	0.023	0.11	0.1	0.02	3.7	0.1	0.07	4	<0.5	<0.2
1015158	Soil	87	1.19	141	0.092	2	2.79	0.021	0.07	0.2	0.04	4.6	0.2	<0.05	5	<0.5	<0.2
1015159	Soil	279	2.72	108	0.054	1	3.28	0.028	0.29	<0.1	<0.01	4.4	0.2	<0.05	4	<0.5	<0.2
1015160	Soil	132	1.52	149	0.084	<1	2.56	0.020	0.08	<0.1	<0.01	2.4	0.1	<0.05	4	<0.5	<0.2
1015161	Soil	118	1.26	114	0.064	1	2.26	0.022	0.09	<0.1	0.02	2.8	0.1	<0.05	4	<0.5	<0.2
1015162	Soil	100	1.11	135	0.058	1	2.43	0.026	0.08	0.2	0.03	2.7	0.2	0.07	4	<0.5	<0.2
1015163	Soil	121	1.28	111	0.074	1	2.33	0.023	0.07	<0.1	0.03	2.7	0.2	<0.05	5	<0.5	<0.2
1015164	Soil	98	1.08	156	0.043	<1	1.83	0.018	0.08	0.2	0.07	2.5	0.2	0.12	3	0.7	<0.2
1015618	Soil	41	0.74	160	0.111	2	2.29	0.011	0.12	0.1	0.03	4.1	0.2	<0.05	6	<0.5	<0.2
1015619	Soil	36	0.56	81	0.112	2	1.81	0.009	0.07	0.1	0.02	2.6	0.1	<0.05	7	<0.5	<0.2
1015620	Soil	130	2.13	341	0.197	<1	3.42	0.014	0.90	0.2	<0.01	3.2	0.5	<0.05	7	<0.5	<0.2
1015621	Soil	35	0.61	103	0.100	<1	1.63	0.010	0.13	0.3	0.02	2.8	0.1	<0.05	6	<0.5	<0.2
1015622	Soil	31	0.70	135	0.102	1	1.78	0.007	0.36	1.4	0.01	3.8	0.3	<0.05	7	0.5	<0.2
1015623	Soil	42	0.63	178	0.085	<1	2.04	0.011	0.08	0.2	0.06	5.1	0.1	<0.05	6	0.6	<0.2
1015624	Soil	27	0.60	138	0.105	<1	1.89	0.008	0.25	0.3	0.02	3.7	0.3	<0.05	4	<0.5	0.3
1015625	Soil	24	0.73	134	0.078	<1	1.56	0.013	0.37	0.2	<0.01	3.8	0.4	<0.05	6	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: July 30, 2011

CERTIFICATE OF ANALYSIS DAW11000020.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1015626	Soil	1.4	27.9	10.5	56	<0.1	26.0	11.5	358	3.43	42.6	16.1	10.3	24	<0.1	2.7	0.6	75	0.24	0.042	32
1015627	Soil	1.5	14.9	9.5	41	<0.1	13.3	7.7	236	2.71	13.8	4.0	2.6	22	0.1	0.4	0.2	74	0.24	0.061	11
1015628	Soil	1.0	16.8	6.8	42	<0.1	44.1	14.3	397	2.93	7.6	2.1	3.1	23	<0.1	0.3	0.2	71	0.33	0.044	13
1015629	Soil	1.2	14.3	9.0	33	<0.1	15.3	6.0	223	2.60	7.6	1.9	3.5	12	0.1	0.5	0.2	65	0.11	0.033	9
1015701	Soil	0.6	34.7	5.3	53	0.2	54.8	12.6	384	2.14	6.1	4.2	2.2	41	0.1	0.5	0.1	51	0.72	0.050	15
1015702	Soil	0.7	16.1	7.9	53	<0.1	21.0	9.7	343	2.54	15.0	2.8	4.9	24	0.1	0.5	0.5	54	0.30	0.045	14
1015703	Soil	0.9	22.1	9.1	53	0.1	20.2	13.2	660	2.92	17.1	6.7	5.0	24	<0.1	0.6	0.6	65	0.28	0.051	15
1015704	Soil	0.6	19.7	11.8	60	<0.1	22.5	12.2	508	3.08	21.0	18.8	9.7	22	0.2	1.4	0.4	60	0.32	0.048	19
1015165	Soil	1.1	30.4	10.4	64	0.3	26.7	10.1	302	2.63	19.0	15.3	4.6	43	0.2	0.7	0.3	59	0.54	0.062	32
1015166	Soil	0.7	20.0	5.0	58	<0.1	58.4	16.6	446	2.66	26.2	6.6	3.8	57	<0.1	0.6	0.2	59	0.96	0.053	19
1015167	Soil	0.8	22.2	7.8	71	<0.1	34.0	14.7	434	3.26	22.8	2.0	7.2	66	0.1	0.2	0.3	69	1.10	0.064	33
1015168	Soil	0.9	25.8	6.3	70	0.1	41.0	14.6	489	3.24	15.2	8.2	5.6	99	0.2	0.3	0.2	75	1.29	0.055	33
1015169	Soil	0.9	23.8	5.8	57	<0.1	34.7	13.3	386	3.39	6.3	9.7	8.3	63	<0.1	0.2	0.2	78	0.74	0.050	20
1015170	Soil	0.5	20.8	6.2	56	<0.1	39.5	15.0	428	3.28	15.1	4.7	6.5	55	0.1	0.3	0.2	80	0.46	0.037	16
1015171	Soil	0.4	27.4	7.1	66	<0.1	36.6	13.7	523	2.82	5.5	3.0	2.9	87	0.1	0.2	0.3	56	1.45	0.065	14
1015172	Soil	0.6	27.7	6.5	58	0.2	28.0	10.3	341	2.57	6.2	6.0	2.9	70	0.1	0.4	0.2	49	1.26	0.056	40
1015173	Soil	0.5	21.3	4.9	53	<0.1	52.8	14.4	383	3.33	13.4	5.6	4.9	62	<0.1	0.2	0.2	63	0.42	0.045	15
1015174	Soil	0.9	23.5	5.1	56	<0.1	37.2	14.5	358	3.34	8.2	2.6	4.9	33	<0.1	0.2	0.2	63	0.31	0.044	17
1015175	Soil	0.5	27.8	11.9	76	<0.1	44.7	14.4	524	3.72	5.6	10.0	6.7	77	<0.1	0.2	0.4	71	0.70	0.043	18
1015176	Soil	0.4	29.6	8.9	56	0.1	26.1	11.7	395	2.71	6.7	7.1	4.8	71	0.1	0.2	1.1	52	1.26	0.050	17
1015177	Soil	0.4	22.0	6.9	63	<0.1	25.1	11.3	502	2.93	16.7	11.5	5.6	65	<0.1	0.4	0.2	57	1.21	0.045	24
1015178	Soil	0.5	24.4	4.9	56	<0.1	28.6	9.4	488	2.42	5.4	5.8	3.5	87	0.1	0.2	0.2	50	1.91	0.050	21
1015652	Soil	0.8	16.8	5.9	51	<0.1	21.7	11.8	318	2.89	8.1	2.7	5.7	16	<0.1	0.3	0.2	53	0.23	0.056	13
1015653	Soil	0.3	41.6	4.9	46	<0.1	16.5	9.7	593	3.82	9.9	1.4	16.0	17	<0.1	0.2	0.6	56	0.26	0.043	21
1015732	Soil	0.9	13.1	5.9	49	<0.1	19.4	10.6	418	2.95	9.7	2.0	7.1	19	<0.1	0.5	0.3	54	0.30	0.073	28

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Project: CFC
Report Date: July 30, 2011

CERTIFICATE OF ANALYSIS DAW11000020.1

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1015626	Soil	44	0.66	193	0.092	<1	2.66	0.011	0.08	0.1	0.05	5.8	0.2	<0.05	6	<0.5	<0.2
1015627	Soil	27	0.58	147	0.096	<1	2.07	0.010	0.07	0.1	0.03	2.8	0.1	<0.05	7	<0.5	<0.2
1015628	Soil	99	1.22	146	0.130	<1	2.33	0.011	0.20	0.1	0.02	2.7	0.2	<0.05	7	<0.5	<0.2
1015629	Soil	31	0.43	57	0.094	<1	1.63	0.009	0.07	0.1	0.01	2.1	0.1	<0.05	7	<0.5	<0.2
1015701	Soil	79	1.08	202	0.080	<1	1.99	0.013	0.13	0.1	0.05	2.6	0.2	0.06	5	<0.5	<0.2
1015702	Soil	36	0.77	125	0.115	<1	1.74	0.012	0.21	0.2	0.03	2.5	0.2	<0.05	6	<0.5	<0.2
1015703	Soil	37	0.84	147	0.110	<1	1.92	0.011	0.13	0.2	0.02	2.9	0.2	<0.05	7	<0.5	<0.2
1015704	Soil	43	1.14	170	0.139	1	2.30	0.014	0.35	0.2	0.01	3.3	0.3	<0.05	6	<0.5	<0.2
1015165	Soil	41	0.69	221	0.082	1	2.23	0.017	0.11	0.3	0.06	3.8	0.2	0.08	9	<0.5	<0.2
1015166	Soil	83	1.08	169	0.117	<1	1.78	0.024	0.23	0.2	0.03	3.5	0.2	0.10	6	<0.5	<0.2
1015167	Soil	52	0.86	179	0.141	2	2.08	0.027	0.41	<0.1	0.33	5.5	0.3	0.12	7	0.5	<0.2
1015168	Soil	72	0.99	208	0.158	1	2.16	0.029	0.42	0.2	0.12	5.5	0.3	0.12	8	<0.5	<0.2
1015169	Soil	54	1.04	194	0.193	<1	2.34	0.025	0.57	0.2	0.02	6.1	0.4	0.06	9	<0.5	<0.2
1015170	Soil	70	1.00	245	0.195	<1	2.21	0.015	0.39	0.1	0.02	5.2	0.2	<0.05	8	<0.5	<0.2
1015171	Soil	50	0.92	180	0.102	<1	1.97	0.044	0.17	0.3	0.04	3.6	0.2	0.09	6	0.6	<0.2
1015172	Soil	46	0.71	198	0.083	<1	1.87	0.019	0.22	0.2	0.05	4.3	0.2	0.10	6	0.8	<0.2
1015173	Soil	90	1.25	216	0.166	<1	2.65	0.022	0.65	0.2	0.01	5.7	0.3	<0.05	9	<0.5	<0.2
1015174	Soil	61	1.04	180	0.154	<1	2.46	0.013	0.56	0.2	0.01	5.4	0.3	<0.05	9	<0.5	<0.2
1015175	Soil	87	1.36	239	0.212	<1	3.02	0.038	0.73	0.2	0.01	7.2	0.5	<0.05	11	<0.5	<0.2
1015176	Soil	51	0.81	117	0.109	1	1.85	0.025	0.21	0.5	0.04	4.8	0.3	0.05	7	0.9	<0.2
1015177	Soil	54	0.92	161	0.134	<1	2.11	0.027	0.36	0.2	0.04	4.8	0.3	0.05	8	0.7	<0.2
1015178	Soil	55	0.82	139	0.117	<1	1.90	0.035	0.35	0.2	0.03	4.2	0.4	0.07	7	0.9	<0.2
1015652	Soil	30	0.72	125	0.091	<1	2.34	0.011	0.12	0.2	0.02	3.4	0.2	<0.05	6	<0.5	<0.2
1015653	Soil	18	1.15	237	0.084	1	1.88	0.005	0.74	0.1	<0.01	8.0	0.6	<0.05	6	<0.5	<0.2
1015732	Soil	33	0.79	207	0.104	<1	1.96	0.010	0.21	0.2	0.02	3.0	0.2	<0.05	6	0.7	<0.2

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Project: CFC
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QUALITY CONTROL REPORT DAW11000020.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
Pulp Duplicates																					
1015730	Soil	1.0	15.7	8.2	50	<0.1	16.5	9.2	387	2.80	23.5	2.1	15.3	22	0.1	2.2	0.6	57	0.23	0.064	64
REP 1015730	QC	1.1	14.9	8.0	50	<0.1	16.1	8.9	372	2.76	23.6	2.3	15.9	22	0.2	2.3	0.5	59	0.23	0.064	63
1015670	Soil	0.7	19.3	4.5	57	<0.1	270.2	26.9	628	3.04	6.1	3.6	4.3	41	<0.1	0.2	0.2	50	0.70	0.048	17
REP 1015670	QC	0.6	19.3	4.5	56	<0.1	272.9	26.9	635	3.04	6.4	3.6	4.3	41	<0.1	0.2	0.2	49	0.73	0.046	17
1055363	Soil	0.8	10.8	7.1	49	<0.1	18.1	10.3	329	2.47	7.6	4.5	5.2	30	<0.1	0.3	0.2	51	0.44	0.044	13
REP 1055363	QC	0.8	11.9	8.3	54	<0.1	20.5	11.0	362	2.60	9.3	6.6	5.7	32	<0.1	0.3	0.3	55	0.49	0.050	14
1055004	Soil	0.7	22.5	10.2	65	<0.1	26.0	11.5	520	2.79	18.7	0.7	8.9	26	<0.1	0.3	0.3	56	0.42	0.051	18
REP 1055004	QC	0.7	22.7	9.9	68	<0.1	26.3	11.5	500	2.81	19.0	2.7	8.5	25	0.1	0.3	0.3	58	0.42	0.054	18
1015657	Soil	0.6	31.7	11.8	52	0.2	14.9	10.5	525	3.17	5.8	2.0	18.6	14	0.1	0.2	0.2	30	0.48	0.118	25
REP 1015657	QC	0.6	31.3	11.4	54	0.1	15.0	10.2	508	3.06	5.3	0.9	17.9	14	<0.1	0.2	0.2	30	0.47	0.120	24
1015667	Soil	1.1	44.4	4.2	43	0.1	82.0	21.3	434	2.20	4.1	2.9	1.0	26	<0.1	0.2	0.3	45	0.46	0.038	4
REP 1015667	QC	1.0	44.4	4.3	42	0.1	80.6	21.1	438	2.18	4.1	3.1	1.0	25	<0.1	0.2	0.3	44	0.45	0.038	4
1015815	Soil	0.6	21.7	8.2	58	<0.1	58.9	18.0	393	3.46	9.8	3.8	8.6	82	<0.1	0.4	0.3	72	0.65	0.054	25
REP 1015815	QC	0.8	22.0	8.0	56	<0.1	58.5	17.8	389	3.39	8.7	0.7	8.5	78	<0.1	0.3	0.2	72	0.63	0.053	25
1015602	Soil	1.2	16.2	8.3	44	<0.1	17.8	9.9	278	3.28	10.4	1.8	2.4	20	<0.1	0.4	0.2	86	0.21	0.044	11
REP 1015602	QC	1.1	16.3	8.1	43	<0.1	17.6	9.8	280	3.16	10.3	1.3	2.4	20	<0.1	0.3	0.2	84	0.21	0.041	10
1015614	Soil	0.3	50.3	3.1	29	<0.1	90.9	18.8	226	2.09	5.3	<0.5	2.0	31	<0.1	0.1	<0.1	34	0.26	0.023	7
REP 1015614	QC	0.3	50.0	3.3	30	<0.1	90.5	18.8	230	2.13	5.4	1.9	2.0	32	<0.1	0.1	<0.1	34	0.28	0.024	7
1015159	Soil	0.2	76.4	2.8	34	<0.1	126.5	26.8	289	2.17	6.5	3.5	0.6	33	<0.1	0.2	0.2	52	0.58	0.011	4
REP 1015159	QC	0.2	75.5	2.5	32	<0.1	119.1	26.7	293	2.10	5.3	4.2	0.6	33	<0.1	0.3	0.2	50	0.59	0.011	4
1015704	Soil	0.6	19.7	11.8	60	<0.1	22.5	12.2	508	3.08	21.0	18.8	9.7	22	0.2	1.4	0.4	60	0.32	0.048	19
REP 1015704	QC	0.5	19.8	7.3	60	<0.1	21.9	12.0	498	3.00	21.1	19.0	9.9	21	0.1	1.2	0.3	58	0.31	0.043	19
1015176	Soil	0.4	29.6	8.9	56	0.1	26.1	11.7	395	2.71	6.7	7.1	4.8	71	0.1	0.2	1.1	52	1.26	0.050	17
REP 1015176	QC	0.5	29.4	8.7	55	0.1	26.4	11.4	398	2.70	6.8	3.6	4.7	71	<0.1	0.2	1.1	50	1.23	0.050	17
Reference Materials																					
STD DS8	Standard	12.4	101.9	106.1	304	1.8	35.6	6.8	578	2.38	25.5	113.0	5.7	56	2.2	4.6	5.6	34	0.64	0.075	13
STD DS8	Standard	13.5	103.0	108.7	312	1.9	35.9	6.9	623	2.45	27.1	106.9	6.0	60	2.2	4.8	5.8	38	0.68	0.078	14
STD DS8	Standard	14.4	115.4	138.3	333	2.0	41.2	8.2	657	2.63	28.0	114.1	7.5	65	2.3	5.7	6.7	45	0.76	0.085	16

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QUALITY CONTROL REPORT DAW11000020.1

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																	
1015730	Soil	29	0.64	154	0.108	<1	1.91	0.010	0.24	0.2	0.02	3.2	0.3	<0.05	6	<0.5	<0.2
REP 1015730	QC	29	0.67	153	0.111	<1	1.96	0.010	0.24	0.2	0.03	3.3	0.3	<0.05	6	<0.5	<0.2
1015670	Soil	213	1.93	155	0.098	4	1.86	0.015	0.16	0.1	0.03	3.7	0.2	<0.05	6	<0.5	<0.2
REP 1015670	QC	209	1.95	154	0.101	4	1.91	0.015	0.16	0.1	0.02	3.7	0.2	<0.05	6	<0.5	<0.2
1055363	Soil	33	0.71	139	0.095	<1	1.52	0.015	0.12	0.2	0.03	2.8	0.2	<0.05	5	<0.5	<0.2
REP 1055363	QC	37	0.79	149	0.104	<1	1.77	0.016	0.12	0.2	0.03	3.1	0.2	<0.05	6	0.7	<0.2
1055004	Soil	52	0.99	121	0.110	<1	2.57	0.016	0.38	0.2	0.02	3.6	0.5	<0.05	10	<0.5	<0.2
REP 1055004	QC	50	0.99	116	0.114	<1	2.57	0.017	0.39	0.2	<0.01	3.8	0.5	<0.05	11	<0.5	<0.2
1015657	Soil	17	0.70	150	0.060	<1	1.75	0.007	0.72	<0.1	0.03	4.8	0.4	<0.05	8	0.6	<0.2
REP 1015657	QC	17	0.67	144	0.057	<1	1.69	0.006	0.67	<0.1	<0.01	4.8	0.4	<0.05	7	<0.5	<0.2
1015667	Soil	147	1.64	94	0.057	2	2.11	0.013	0.09	0.1	0.03	2.5	0.1	<0.05	4	<0.5	<0.2
REP 1015667	QC	146	1.66	91	0.056	2	2.08	0.013	0.09	<0.1	0.02	2.4	0.1	<0.05	4	<0.5	<0.2
1015815	Soil	137	1.24	192	0.163	1	2.55	0.029	0.40	<0.1	0.06	6.3	0.3	<0.05	9	<0.5	<0.2
REP 1015815	QC	136	1.20	188	0.162	1	2.49	0.028	0.38	0.2	0.08	5.8	0.3	<0.05	9	<0.5	<0.2
1015602	Soil	34	0.78	147	0.120	2	2.49	0.010	0.09	<0.1	0.01	3.8	0.2	<0.05	8	<0.5	<0.2
REP 1015602	QC	32	0.77	145	0.119	2	2.42	0.011	0.09	<0.1	0.01	3.8	0.2	<0.05	8	0.5	<0.2
1015614	Soil	85	1.49	177	0.082	<1	2.59	0.013	0.23	<0.1	<0.01	1.8	0.2	<0.05	4	<0.5	<0.2
REP 1015614	QC	86	1.54	183	0.080	<1	2.66	0.014	0.23	<0.1	<0.01	1.8	0.2	<0.05	5	<0.5	<0.2
1015159	Soil	279	2.72	108	0.054	1	3.28	0.028	0.29	<0.1	<0.01	4.4	0.2	<0.05	4	<0.5	<0.2
REP 1015159	QC	273	2.67	107	0.049	<1	3.23	0.027	0.30	<0.1	<0.01	4.3	0.2	<0.05	4	<0.5	<0.2
1015704	Soil	43	1.14	170	0.139	1	2.30	0.014	0.35	0.2	0.01	3.3	0.3	<0.05	6	<0.5	<0.2
REP 1015704	QC	40	1.14	168	0.135	<1	2.25	0.010	0.34	0.2	0.01	3.1	0.3	<0.05	6	<0.5	<0.2
1015176	Soil	51	0.81	117	0.109	1	1.85	0.025	0.21	0.5	0.04	4.8	0.3	0.05	7	0.9	<0.2
REP 1015176	QC	50	0.81	119	0.112	<1	1.82	0.025	0.21	0.7	0.04	4.7	0.3	0.05	7	0.8	<0.2
Reference Materials																	
STD DS8	Standard	108	0.59	274	0.092	<1	0.85	0.083	0.42	3.0	0.20	2.2	5.4	0.16	5	5.1	4.8
STD DS8	Standard	112	0.61	288	0.100	<1	0.92	0.093	0.42	3.0	0.20	2.4	5.5	0.14	5	5.3	5.0
STD DS8	Standard	124	0.66	287	0.113	2	0.95	0.098	0.46	3.2	0.20	2.2	5.8	0.19	5	5.8	5.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: July 30, 2011

QUALITY CONTROL REPORT DAW11000020.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001	1DX15 La ppm 1
STD DS8	Standard	12.8	107.0	119.8	303	1.7	36.8	7.4	592	2.37	25.6	102.9	6.8	60	2.2	5.1	5.6	40	0.68	0.072	15
STD DS8	Standard	12.6	108.8	123.0	310	1.8	39.5	7.6	606	2.54	26.5	127.1	6.3	60	2.2	5.1	6.0	44	0.67	0.080	12
STD DS8	Standard	13.1	112.2	124.1	322	1.9	39.5	8.2	607	2.49	27.9	99.6	6.7	60	2.3	5.4	6.1	42	0.69	0.080	14
STD DS8	Standard	13.5	107.3	119.6	279	1.5	37.0	7.5	555	2.26	23.8	101.6	6.4	61	2.2	5.3	5.7	47	0.63	0.069	14
STD DS8	Standard	13.6	110.1	121.6	288	1.6	38.7	7.7	563	2.31	24.1	101.2	6.8	65	2.2	5.4	6.0	46	0.64	0.073	14
STD DS8	Standard	13.3	121.2	136.5	328	1.8	41.6	8.4	636	2.58	30.8	118.9	6.8	67	2.5	6.4	7.0	49	0.66	0.083	14
STD DS8	Standard	14.4	120.8	132.7	326	1.8	42.1	8.5	630	2.58	31.6	110.0	7.3	71	2.3	6.2	6.9	52	0.68	0.082	15
STD DS8	Standard	13.1	114.0	114.6	303	1.7	38.6	7.6	615	2.43	28.1	112.2	6.3	64	2.3	5.4	6.4	42	0.68	0.083	14
STD DS8	Standard	12.8	107.2	108.8	289	1.7	37.1	7.5	577	2.32	27.0	117.3	6.1	63	2.3	5.1	6.0	40	0.66	0.075	15
STD DS8	Standard	13.2	112.4	125.5	302	1.6	38.0	7.4	588	2.42	24.8	107.7	6.7	62	2.2	5.4	6.0	42	0.66	0.074	13
STD DS8	Standard	12.7	103.9	122.6	291	1.6	36.6	6.7	548	2.24	23.0	107.1	6.6	59	2.0	5.6	5.8	39	0.61	0.069	14
STD DS8	Standard	13.6	121.9	138.1	325	1.8	42.7	8.3	630	2.59	27.3	155.6	6.3	60	2.4	5.7	6.6	44	0.66	0.082	13
STD DS8	Standard	13.3	122.3	135.5	327	1.9	42.4	8.2	626	2.55	28.3	120.7	6.2	60	2.5	5.4	6.6	44	0.66	0.083	12
STD DS8	Standard	13.9	106.6	127.1	313	1.8	38.1	7.4	618	2.59	25.5	106.8	6.4	64	2.4	5.4	6.1	42	0.68	0.081	15
STD DS8	Standard	13.7	112.6	121.6	316	2.0	38.5	7.5	637	2.75	26.2	156.5	6.4	65	2.5	5.6	5.8	45	0.74	0.081	15
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08	14.6
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	2.6	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	2.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: July 30, 2011

QUALITY CONTROL REPORT DAW11000020.1

		1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
STD DS8	Standard	110	0.60	278	0.108	2	0.91	0.088	0.39	3.1	0.18	1.7	5.3	0.15	5	5.6	5.6
STD DS8	Standard	117	0.59	270	0.106	2	0.86	0.090	0.42	3.0	0.20	2.1	5.5	0.13	4	5.8	4.7
STD DS8	Standard	113	0.62	267	0.102	1	0.93	0.102	0.43	2.9	0.20	2.0	5.5	0.16	5	5.4	4.7
STD DS8	Standard	113	0.55	245	0.116	1	0.80	0.078	0.36	2.7	0.18	1.8	4.6	0.19	4	4.3	3.9
STD DS8	Standard	117	0.56	252	0.120	2	0.85	0.079	0.36	2.8	0.19	1.9	4.8	0.16	4	4.9	4.4
STD DS8	Standard	130	0.63	289	0.120	2	0.91	0.087	0.41	3.1	0.21	2.0	5.5	0.12	5	5.8	5.1
STD DS8	Standard	128	0.62	291	0.131	2	0.94	0.086	0.42	3.2	0.20	2.1	5.7	0.14	4	5.8	5.2
STD DS8	Standard	120	0.62	283	0.123	3	0.94	0.089	0.41	2.9	0.21	2.1	5.2	0.16	5	5.1	4.9
STD DS8	Standard	115	0.60	271	0.119	3	0.90	0.086	0.40	2.8	0.20	2.1	5.0	0.15	4	4.9	4.5
STD DS8	Standard	119	0.59	252	0.112	3	0.86	0.081	0.40	2.7	0.19	2.1	4.9	0.11	4	5.8	4.5
STD DS8	Standard	106	0.55	250	0.105	2	0.82	0.077	0.37	2.8	0.19	1.9	5.0	0.07	4	3.9	4.7
STD DS8	Standard	122	0.62	283	0.108	2	0.89	0.084	0.43	3.1	0.21	2.0	5.4	0.15	5	5.5	5.1
STD DS8	Standard	124	0.63	276	0.107	4	0.90	0.084	0.43	3.0	0.23	2.0	5.5	0.18	4	5.8	5.1
STD DS8	Standard	116	0.56	272	0.123	1	0.95	0.109	0.43	3.3	0.20	2.4	5.4	0.15	5	5.4	5.1
STD DS8	Standard	123	0.57	288	0.121	1	0.93	0.100	0.45	3.2	0.20	2.2	5.3	0.15	5	4.6	5.3
STD DS8 Expected		115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
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Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: July 11, 2011
Report Date: July 28, 2011
Page: 1 of 7

CERTIFICATE OF ANALYSIS DAW11000021.1

CLIENT JOB INFORMATION

Project: CFC
Shipment ID: CFC1
P.O. Number
Number of Samples: 160

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	160	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	160	Dry at 60C			WHI
1DX2	160	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Joe Currie

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: July 28, 2011

CERTIFICATE OF ANALYSIS DAW11000021.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1028901	Soil	0.5	12.7	10.2	47	<0.1	16.9	6.0	156	1.87	3.7	1.5	2.4	4.4	24	0.2	0.7	0.4	48	0.28	0.043
1028902	Soil	0.6	16.1	9.3	50	0.1	18.5	11.4	297	2.59	8.3	1.6	3.9	7.2	28	0.1	0.8	0.4	55	0.31	0.058
1028903	Soil	1.4	18.7	15.2	77	0.1	24.4	15.2	585	4.08	12.6	2.0	6.2	13.4	29	0.2	0.8	0.7	75	0.33	0.072
1028904	Soil	1.0	13.3	12.7	53	<0.1	16.7	9.1	501	3.15	8.5	0.8	2.0	5.5	21	0.1	0.7	0.5	75	0.22	0.050
1028905	Soil	0.5	19.0	9.2	61	0.1	25.9	13.9	483	3.37	7.6	1.2	2.8	7.9	31	<0.1	0.7	0.3	69	0.43	0.075
1028906	Soil	0.5	31.1	7.5	61	0.1	36.0	16.1	393	3.52	4.8	1.0	3.1	5.8	30	<0.1	0.5	0.3	82	0.39	0.082
1028907	Soil	0.7	17.9	8.3	45	0.2	15.6	7.5	257	2.33	4.4	1.0	4.3	1.9	26	<0.1	0.3	0.4	47	0.29	0.059
1028908	Soil	0.8	19.1	9.7	47	0.1	20.3	9.1	283	3.28	9.4	1.2	2.2	4.3	27	0.1	0.4	0.7	62	0.32	0.046
1028909	Soil	0.7	31.9	7.4	62	<0.1	35.0	18.2	505	4.49	10.9	0.6	1.5	4.7	32	0.1	0.5	0.3	71	0.32	0.050
1028910	Soil	0.4	18.5	3.7	39	<0.1	140.7	27.4	349	2.80	8.8	0.2	0.9	1.1	26	<0.1	0.3	<0.1	36	0.26	0.026
1028911	Soil	0.6	84.2	6.1	51	0.1	45.1	28.1	468	4.31	8.4	0.5	9.7	1.8	40	<0.1	0.7	0.2	147	0.46	0.030
1028912	Soil	0.3	32.5	5.6	48	<0.1	59.0	17.2	331	2.99	5.0	0.7	5.3	3.6	31	<0.1	0.2	0.2	62	0.35	0.021
1028913	Soil	0.7	40.8	7.1	46	<0.1	28.2	12.9	338	2.74	6.3	0.8	2.9	2.3	36	<0.1	0.3	0.2	64	0.38	0.042
1028914	Soil	0.5	66.4	6.1	48	<0.1	79.9	21.0	318	2.85	6.1	0.5	3.3	1.9	27	<0.1	0.3	0.1	59	0.33	0.022
1028915	Soil	0.5	44.5	5.0	42	<0.1	53.0	14.8	337	2.51	5.3	0.5	2.2	2.4	41	<0.1	0.3	0.1	57	0.47	0.024
1028916	Soil	1.0	32.8	8.5	44	0.1	29.0	12.0	309	3.01	7.8	0.8	2.5	3.4	30	<0.1	0.4	0.2	71	0.31	0.040
1028917	Soil	0.6	32.0	8.0	63	0.1	33.7	13.0	513	3.57	7.3	1.0	2.8	6.0	46	<0.1	0.5	0.1	80	0.48	0.056
1028918	Soil	0.9	24.2	8.6	69	<0.1	25.9	16.4	554	3.78	7.3	0.9	2.2	7.9	44	<0.1	0.4	0.2	70	0.34	0.063
1028919	Soil	0.4	24.8	6.7	50	<0.1	26.3	11.9	385	2.97	5.6	0.7	0.8	3.2	100	<0.1	0.2	<0.1	65	0.53	0.049
1028920	Soil	0.7	21.3	8.3	67	<0.1	24.6	17.0	569	3.78	6.1	0.6	3.1	6.2	43	0.1	0.3	0.2	69	0.23	0.044
1028921	Soil	0.6	23.1	8.5	69	<0.1	26.2	20.4	661	3.88	6.0	0.6	<0.5	7.0	48	0.2	0.2	0.2	69	0.24	0.052
1028922	Soil	1.2	18.5	11.3	46	<0.1	18.4	9.3	327	2.93	8.1	0.6	1.6	2.7	14	0.1	0.3	0.3	75	0.14	0.027
1028923	Soil	0.8	16.3	7.1	47	<0.1	34.1	11.0	329	3.14	5.9	0.5	1.8	3.9	17	<0.1	0.3	0.4	74	0.22	0.035
1028924	Soil	0.6	16.2	5.6	39	<0.1	24.8	11.2	277	3.10	17.9	0.5	1.7	3.1	15	<0.1	0.3	0.1	63	0.17	0.032
1028925	Soil	0.6	20.3	6.8	48	<0.1	31.7	10.6	321	3.11	7.0	0.6	1.5	4.4	22	<0.1	0.3	0.3	69	0.31	0.035
1028926	Soil	0.3	28.4	9.7	54	<0.1	36.0	13.2	380	3.03	8.4	0.5	2.8	4.1	47	<0.1	0.3	0.2	64	0.71	0.052
1028927	Soil	0.4	22.0	5.2	45	<0.1	32.0	11.1	267	2.92	4.4	0.7	1.0	5.8	26	<0.1	0.2	0.1	66	0.28	0.031
1028928	Soil	0.5	21.0	7.6	47	<0.1	31.7	12.0	278	2.76	5.6	0.5	4.2	3.7	31	0.1	0.2	0.2	65	0.27	0.039
1028929	Soil	0.7	20.4	8.9	43	<0.1	20.1	10.5	279	2.74	7.0	0.8	2.8	3.3	25	<0.1	0.3	0.2	66	0.24	0.044
1028930	Soil	0.7	23.4	6.8	43	<0.1	25.5	11.7	339	2.85	6.4	1.1	2.6	6.2	23	<0.1	0.2	0.7	64	0.29	0.053

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1020 - 800 West Pender Street
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Project: CFC
Report Date: July 28, 2011

CERTIFICATE OF ANALYSIS DAW11000021.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1028901	Soil	16	33	0.48	153	0.102	2	2.00	0.015	0.06	0.2	0.10	3.6	0.2	0.10	6	<0.5	<0.2
1028902	Soil	24	32	0.53	181	0.094	2	1.88	0.015	0.07	0.3	0.07	4.0	0.1	<0.05	6	<0.5	<0.2
1028903	Soil	38	46	0.88	186	0.124	1	3.02	0.013	0.16	0.4	0.04	4.7	0.2	0.05	8	<0.5	<0.2
1028904	Soil	14	35	0.67	87	0.130	2	1.83	0.012	0.14	0.4	0.03	2.7	0.2	<0.05	9	<0.5	<0.2
1028905	Soil	24	52	1.05	238	0.135	1	2.48	0.022	0.23	0.3	0.04	5.0	0.2	0.06	7	<0.5	<0.2
1028906	Soil	21	82	1.32	248	0.142	<1	2.78	0.019	0.42	0.2	0.03	5.9	0.3	<0.05	9	<0.5	<0.2
1028907	Soil	16	26	0.62	143	0.070	2	1.99	0.021	0.15	0.3	0.03	2.7	0.2	<0.05	7	<0.5	<0.2
1028908	Soil	44	38	0.65	158	0.109	2	2.35	0.013	0.29	0.2	0.04	3.2	0.3	<0.05	9	<0.5	<0.2
1028909	Soil	12	56	1.29	158	0.171	1	3.21	0.012	0.68	0.4	0.01	4.0	0.5	<0.05	10	<0.5	<0.2
1028910	Soil	4	114	2.93	115	0.055	1	3.95	0.015	0.28	0.1	0.02	1.8	0.2	0.06	6	<0.5	<0.2
1028911	Soil	8	74	1.73	193	0.127	1	3.49	0.020	0.25	0.7	0.02	5.4	0.3	<0.05	7	<0.5	<0.2
1028912	Soil	12	127	1.90	138	0.139	1	3.16	0.017	0.18	0.2	0.01	3.5	0.2	<0.05	6	<0.5	<0.2
1028913	Soil	13	50	0.93	191	0.102	1	2.27	0.020	0.10	0.2	0.04	3.7	0.2	0.06	6	<0.5	<0.2
1028914	Soil	9	147	1.69	114	0.101	2	2.76	0.016	0.06	0.2	0.02	3.3	0.1	<0.05	6	<0.5	<0.2
1028915	Soil	10	101	1.44	158	0.108	2	2.64	0.026	0.07	<0.1	0.02	4.3	0.1	<0.05	5	<0.5	<0.2
1028916	Soil	14	51	0.71	175	0.108	1	2.57	0.016	0.07	<0.1	0.03	4.4	0.2	<0.05	7	<0.5	<0.2
1028917	Soil	22	55	0.97	215	0.151	2	2.53	0.027	0.13	0.1	0.04	6.3	0.2	<0.05	7	<0.5	<0.2
1028918	Soil	23	41	1.11	161	0.152	2	2.75	0.017	0.30	0.1	0.02	3.7	0.4	<0.05	8	<0.5	<0.2
1028919	Soil	12	42	1.05	286	0.130	1	2.10	0.016	0.15	0.1	0.04	3.9	0.2	<0.05	6	<0.5	<0.2
1028920	Soil	9	50	1.13	126	0.157	<1	2.92	0.008	0.40	0.1	0.02	3.6	0.4	<0.05	10	<0.5	<0.2
1028921	Soil	10	54	1.23	144	0.163	2	3.17	0.008	0.54	0.1	0.01	3.8	0.5	<0.05	10	<0.5	<0.2
1028922	Soil	8	32	0.47	147	0.072	2	2.13	0.006	0.06	0.1	0.02	3.1	0.1	<0.05	7	<0.5	<0.2
1028923	Soil	10	53	0.93	121	0.134	<1	2.32	0.008	0.27	0.3	0.02	4.2	0.2	<0.05	8	<0.5	<0.2
1028924	Soil	8	40	0.71	118	0.105	1	2.18	0.010	0.16	0.1	0.02	3.1	0.1	<0.05	6	<0.5	<0.2
1028925	Soil	14	56	0.90	191	0.129	<1	2.17	0.010	0.20	0.1	0.02	4.4	0.2	<0.05	7	<0.5	<0.2
1028926	Soil	14	51	0.81	182	0.101	2	2.10	0.019	0.06	0.1	0.04	4.9	0.1	<0.05	6	<0.5	<0.2
1028927	Soil	17	54	0.98	168	0.165	<1	2.32	0.011	0.38	<0.1	0.02	5.1	0.3	<0.05	8	<0.5	<0.2
1028928	Soil	10	48	0.74	131	0.141	<1	2.44	0.013	0.17	0.2	0.03	4.2	0.2	<0.05	7	<0.5	<0.2
1028929	Soil	12	34	0.61	139	0.088	<1	2.42	0.012	0.07	0.1	0.03	4.1	0.1	<0.05	7	<0.5	<0.2
1028930	Soil	17	41	0.73	167	0.109	1	2.17	0.011	0.12	0.1	0.03	5.0	0.2	<0.05	6	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1028931	Soil	0.6	18.7	6.3	43	<0.1	30.1	10.8	267	2.90	5.7	0.6	0.7	4.4	44	<0.1	0.2	0.1	68	0.23	0.031
1015776	Soil	0.2	11.5	3.6	29	<0.1	25.4	8.1	287	1.97	1.6	1.5	1.5	19.4	64	<0.1	<0.1	0.1	39	0.52	0.055
1063551	Soil	0.7	10.1	5.3	54	<0.1	77.3	14.8	500	4.07	3.7	0.5	2.7	5.7	47	<0.1	<0.1	1.2	106	0.53	0.041
1063552	Soil	0.7	10.4	5.4	55	<0.1	77.3	14.5	493	4.09	3.8	0.5	2.7	5.9	49	<0.1	<0.1	1.1	108	0.54	0.043
1063553	Soil	0.3	29.1	6.2	65	<0.1	63.5	17.1	485	3.96	4.6	0.7	6.4	6.0	94	<0.1	0.1	0.2	88	0.56	0.061
1063554	Soil	0.4	26.6	5.7	63	<0.1	48.3	13.9	372	3.50	4.2	0.9	3.7	6.1	50	<0.1	0.1	0.2	73	0.45	0.039
1063555	Soil	0.6	27.8	8.5	54	<0.1	39.7	14.0	486	3.28	7.4	0.9	1.8	5.4	36	<0.1	0.2	0.4	66	0.52	0.043
1063556	Soil	0.2	29.0	11.1	36	0.1	90.1	15.5	414	2.81	2.6	1.1	3.4	11.9	74	<0.1	<0.1	0.9	60	0.99	0.172
1063557	Soil	0.9	32.2	7.4	47	<0.1	30.4	15.6	575	3.05	7.9	1.6	8.9	6.1	45	<0.1	0.3	0.7	67	0.54	0.050
1063558	Soil	0.6	26.7	6.9	56	<0.1	35.0	13.8	465	3.34	4.7	1.0	<0.5	7.0	44	<0.1	0.2	0.2	73	0.59	0.056
1063559	Soil	0.9	33.8	11.8	67	0.1	36.0	16.5	463	3.53	8.1	1.8	2.2	6.6	55	<0.1	0.2	0.3	80	0.67	0.057
1063591	Soil	1.0	21.3	17.1	70	<0.1	23.5	15.0	778	3.59	10.0	1.6	4.3	11.9	24	0.1	0.8	1.0	65	0.35	0.096
1063592	Soil	0.9	22.2	17.0	71	<0.1	23.5	15.1	772	3.55	9.9	1.6	5.4	11.8	24	0.1	0.8	1.1	65	0.36	0.095
1063593	Soil	1.4	25.1	8.9	51	0.2	24.2	20.8	705	3.34	14.5	1.9	2.8	6.7	23	<0.1	0.6	0.3	59	0.29	0.070
1063594	Soil	0.9	25.1	9.1	55	0.2	26.8	13.6	280	3.09	8.2	1.5	2.7	7.3	25	<0.1	0.4	0.3	59	0.39	0.060
1063595	Soil	0.6	23.4	9.1	54	<0.1	26.6	11.5	261	2.81	5.9	1.0	4.1	4.3	24	<0.1	0.3	0.2	56	0.34	0.066
1063596	Soil	0.7	30.4	15.8	73	<0.1	36.6	17.5	561	4.04	6.8	1.4	1.6	8.1	19	<0.1	0.3	0.6	54	0.26	0.079
1063597	Soil	0.4	41.4	11.7	89	<0.1	52.8	21.1	683	4.34	6.2	1.1	1.3	7.6	29	<0.1	0.2	0.3	62	0.38	0.080
1063598	Soil	0.4	41.2	13.0	91	<0.1	53.2	21.4	685	4.37	6.8	1.1	1.3	7.5	30	<0.1	0.2	0.4	60	0.39	0.079
1015890	Soil	0.6	25.8	7.5	62	<0.1	41.8	16.4	448	3.83	6.7	1.1	4.4	5.9	56	<0.1	0.3	0.2	76	0.44	0.056
1015891	Soil	0.8	31.9	7.4	66	<0.1	36.5	15.6	598	3.66	6.7	1.0	2.1	7.1	90	<0.1	0.3	0.2	71	0.73	0.062
1015781	Soil	0.3	35.0	4.7	53	<0.1	83.8	25.4	466	2.38	4.7	0.3	0.8	2.0	30	<0.1	0.2	<0.1	52	0.44	0.021
1015782	Soil	0.5	92.9	6.1	75	<0.1	51.6	24.9	1085	4.62	3.6	0.6	0.7	6.7	19	<0.1	<0.1	<0.1	61	0.33	0.074
1015783	Soil	0.1	32.8	2.6	28	<0.1	69.3	16.2	178	1.85	4.3	0.3	1.6	2.0	30	<0.1	0.2	<0.1	37	0.41	0.015
1015784	Soil	0.2	57.8	2.5	43	<0.1	47.1	29.4	370	3.00	17.3	0.4	1.4	4.6	24	<0.1	0.3	<0.1	54	0.52	0.024
1015785	Soil	0.2	83.7	4.5	40	0.1	74.1	21.5	213	2.08	3.9	0.4	6.0	1.3	26	<0.1	0.2	<0.1	46	0.44	0.014
1015786	Soil	0.4	87.3	4.7	41	0.1	75.8	22.1	219	2.10	3.8	0.4	6.5	1.4	27	<0.1	0.3	<0.1	46	0.45	0.014
1015787	Soil	0.2	59.8	2.2	43	<0.1	140.5	33.4	472	2.44	1.4	0.1	3.4	0.4	30	<0.1	<0.1	<0.1	72	0.83	0.008
1015788	Soil	0.9	69.6	4.4	45	<0.1	187.1	33.8	446	3.35	3.4	0.4	3.5	1.1	25	<0.1	0.1	<0.1	59	0.61	0.021
1015789	Soil	0.8	51.6	5.6	43	<0.1	68.1	18.7	331	2.43	5.3	0.5	5.8	1.8	39	<0.1	0.3	0.1	54	0.34	0.024

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1028931	Soil	11	57	0.81	153	0.142	<1	2.45	0.012	0.20	0.1	0.03	4.2	0.2	<0.05	8	0.6	<0.2
1015776	Soil	57	42	1.26	256	0.086	<1	2.23	0.011	0.73	<0.1	<0.01	4.1	0.4	<0.05	8	<0.5	<0.2
1063551	Soil	13	140	2.26	286	0.249	<1	2.52	0.014	1.19	0.1	<0.01	5.9	0.6	<0.05	11	<0.5	<0.2
1063552	Soil	13	138	2.22	284	0.251	<1	2.52	0.014	1.20	0.2	<0.01	6.1	0.6	<0.05	11	<0.5	<0.2
1063553	Soil	18	101	1.92	317	0.243	<1	3.25	0.016	1.17	0.1	0.01	7.0	0.6	<0.05	12	<0.5	<0.2
1063554	Soil	16	85	1.31	179	0.207	<1	2.49	0.014	0.80	0.1	0.01	5.9	0.4	<0.05	9	<0.5	<0.2
1063555	Soil	15	61	0.89	166	0.133	<1	2.28	0.015	0.13	0.2	0.03	5.0	0.2	<0.05	8	<0.5	<0.2
1063556	Soil	31	267	2.27	68	0.179	<1	2.31	0.034	0.87	0.2	0.01	3.9	0.7	<0.05	9	<0.5	<0.2
1063557	Soil	20	47	0.85	181	0.130	1	2.18	0.018	0.16	0.4	0.05	5.6	0.2	<0.05	7	<0.5	<0.2
1063558	Soil	16	66	1.17	186	0.161	<1	2.59	0.017	0.35	0.1	0.01	5.5	0.3	<0.05	9	<0.5	<0.2
1063559	Soil	21	65	1.01	178	0.163	2	2.43	0.025	0.32	0.2	0.04	5.8	0.3	<0.05	8	<0.5	<0.2
1063591	Soil	47	63	1.13	168	0.146	<1	2.15	0.010	0.45	0.4	0.02	4.3	0.3	<0.05	7	<0.5	<0.2
1063592	Soil	47	63	1.14	173	0.142	2	2.25	0.017	0.46	0.3	0.02	4.2	0.3	<0.05	7	<0.5	<0.2
1063593	Soil	36	41	0.67	198	0.090	1	2.02	0.012	0.10	0.2	0.06	5.8	0.2	<0.05	6	<0.5	<0.2
1063594	Soil	27	47	0.80	159	0.121	2	2.15	0.013	0.20	0.2	0.05	4.9	0.2	<0.05	6	<0.5	<0.2
1063595	Soil	13	43	0.83	141	0.113	1	2.15	0.012	0.14	0.2	0.04	3.7	0.2	<0.05	6	<0.5	<0.2
1063596	Soil	18	52	1.18	175	0.184	2	2.84	0.009	0.90	21.0	0.01	3.3	0.6	<0.05	8	<0.5	<0.2
1063597	Soil	27	91	1.86	185	0.216	<1	2.97	0.010	1.36	0.2	0.01	4.1	0.8	<0.05	11	<0.5	<0.2
1063598	Soil	26	92	1.84	185	0.220	<1	2.92	0.010	1.35	0.2	0.01	4.1	0.8	<0.05	11	<0.5	<0.2
1015890	Soil	17	69	1.25	249	0.192	<1	2.54	0.018	0.46	0.2	0.02	6.0	0.3	<0.05	9	<0.5	<0.2
1015891	Soil	19	59	1.15	234	0.171	1	2.63	0.024	0.30	0.1	0.05	5.9	0.3	<0.05	8	<0.5	<0.2
1015781	Soil	10	185	2.30	181	0.116	1	2.87	0.012	0.39	<0.1	0.01	2.6	0.4	<0.05	5	<0.5	<0.2
1015782	Soil	19	227	2.32	241	0.203	<1	3.15	0.011	1.51	0.2	<0.01	5.3	0.9	<0.05	10	<0.5	<0.2
1015783	Soil	6	177	1.84	116	0.093	1	3.01	0.016	0.26	0.1	0.02	2.8	0.2	<0.05	4	<0.5	<0.2
1015784	Soil	9	60	2.50	178	0.069	<1	3.28	0.017	0.93	0.1	<0.01	5.0	0.5	<0.05	5	<0.5	<0.2
1015785	Soil	4	123	2.02	88	0.079	1	2.74	0.020	0.23	0.2	0.04	3.6	0.2	<0.05	4	<0.5	<0.2
1015786	Soil	4	125	2.12	88	0.081	1	2.89	0.021	0.23	0.1	0.04	3.6	0.2	<0.05	4	<0.5	<0.2
1015787	Soil	3	467	4.37	79	0.130	<1	3.24	0.012	0.44	<0.1	0.02	5.2	0.3	<0.05	6	<0.5	<0.2
1015788	Soil	4	274	3.48	86	0.100	1	2.96	0.011	0.10	<0.1	0.04	3.4	0.2	<0.05	6	<0.5	<0.2
1015789	Soil	7	157	1.56	126	0.093	1	2.52	0.015	0.09	<0.1	0.04	3.6	0.1	<0.05	5	<0.5	<0.2

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Project: CFC
Report Date: July 28, 2011

CERTIFICATE OF ANALYSIS DAW11000021.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1015790	Soil	0.9	53.3	5.7	42	<0.1	64.7	19.2	301	2.39	4.3	0.4	2.5	1.5	30	<0.1	0.3	0.2	52	0.28	0.021
1015884	Soil	1.1	26.6	10.8	45	0.3	26.5	12.4	499	2.59	15.4	1.7	5.7	5.3	21	<0.1	0.4	0.2	54	0.31	0.071
1015885	Soil	0.9	21.6	11.1	74	<0.1	29.1	15.6	530	3.50	9.8	1.3	2.4	7.5	29	<0.1	0.4	0.3	64	0.38	0.063
1015886	Soil	0.9	27.0	8.9	70	<0.1	34.2	18.5	480	3.74	6.3	0.7	6.0	5.0	33	<0.1	0.3	0.2	74	0.36	0.062
1063501	Soil	1.0	17.8	9.2	48	<0.1	19.3	8.6	307	2.71	7.1	1.0	4.3	8.8	16	0.2	0.6	0.2	63	0.17	0.033
1063502	Soil	1.3	23.1	11.0	56	<0.1	29.5	13.5	383	3.37	10.3	0.8	2.0	6.9	17	0.2	0.6	0.2	72	0.19	0.030
1063503	Soil	1.0	14.5	7.6	21	0.1	7.1	3.7	203	1.23	1.2	0.6	2.2	0.5	11	0.3	0.2	0.1	31	0.07	0.030
1063504	Soil	2.4	18.0	14.6	43	<0.1	12.0	7.0	273	3.20	8.7	0.7	4.9	6.1	13	0.2	0.8	0.3	102	0.10	0.028
1063505	Soil	0.9	31.3	16.4	56	0.1	25.4	7.5	246	2.70	6.0	2.0	2.3	9.9	35	0.1	0.6	0.2	59	0.49	0.065
1063506	Soil	0.6	25.7	9.4	51	<0.1	23.3	8.5	219	2.72	5.7	1.4	3.3	7.1	31	0.1	0.5	0.2	59	0.42	0.056
1063507	Soil	0.6	19.1	8.1	49	<0.1	23.4	10.4	336	2.98	4.4	1.1	1.6	8.5	30	<0.1	0.4	0.2	62	0.41	0.056
1063508	Soil	1.2	18.6	8.0	41	<0.1	17.5	8.5	255	2.91	5.7	2.4	3.0	7.8	27	0.1	0.5	0.4	54	0.24	0.044
1063509	Soil	1.1	15.2	7.2	39	<0.1	16.6	8.2	320	2.87	9.0	2.4	2.4	13.2	16	<0.1	1.2	0.5	55	0.15	0.031
1063510	Soil	0.9	24.6	13.3	56	<0.1	24.5	10.6	434	2.77	13.8	3.9	4.1	9.7	21	0.1	1.5	0.5	57	0.24	0.048
1063511	Soil	0.7	25.4	10.3	51	<0.1	22.3	8.6	283	2.56	8.6	3.5	12.5	7.5	27	<0.1	0.9	0.4	58	0.33	0.050
1063512	Soil	0.8	26.2	8.0	53	<0.1	25.1	9.6	333	2.89	10.1	1.7	4.3	6.4	30	<0.1	0.8	0.3	73	0.39	0.048
1063513	Soil	0.7	20.6	8.3	51	<0.1	21.3	8.9	318	2.80	9.0	1.7	2.5	6.2	26	<0.1	0.7	0.4	68	0.37	0.048
1063514	Soil	0.8	20.5	9.3	57	<0.1	22.9	12.4	529	3.17	41.8	1.3	21.1	6.2	22	0.1	3.7	0.3	71	0.28	0.052
1063515	Soil	1.3	28.9	12.1	65	0.1	24.9	19.1	1137	4.32	43.2	1.7	26.1	6.2	23	0.1	5.7	0.6	91	0.26	0.049
1063516	Soil	0.7	23.4	9.9	53	<0.1	26.0	13.3	422	3.23	19.1	1.0	17.1	6.5	21	<0.1	1.8	0.4	75	0.27	0.032
1063517	Soil	0.2	22.0	3.7	42	<0.1	23.0	19.4	382	2.85	11.4	0.5	4.3	2.8	29	<0.1	0.4	0.1	62	0.45	0.028
1063518	Soil	0.4	41.6	6.9	56	0.1	42.1	22.6	438	2.70	15.3	0.7	3.9	3.1	44	<0.1	0.3	0.2	70	0.45	0.048
1063519	Soil	0.2	51.5	2.7	34	<0.1	84.3	20.6	296	2.35	2.8	0.3	1.0	1.8	45	<0.1	0.2	<0.1	50	0.50	0.025
1063520	Soil	0.7	31.1	5.7	45	<0.1	32.8	17.6	334	3.16	7.3	0.5	1.6	2.9	26	<0.1	0.3	0.1	91	0.34	0.017
1063521	Soil	0.4	39.0	5.1	48	0.2	56.7	17.7	364	2.47	4.0	0.7	2.9	1.5	54	0.2	0.2	0.1	61	0.89	0.041
1063522	Soil	0.5	39.1	5.2	44	0.1	52.6	16.8	397	2.58	4.9	0.6	2.1	1.7	37	<0.1	0.2	0.1	63	0.46	0.038
1063523	Soil	0.2	98.2	4.0	43	<0.1	83.2	20.2	418	2.62	5.8	0.4	1.2	2.4	59	<0.1	0.2	0.2	61	0.64	0.032
1063524	Soil	0.4	44.4	4.0	41	<0.1	52.5	14.1	281	1.98	4.3	0.5	1.5	1.2	50	<0.1	0.2	0.1	47	0.49	0.029
1063525	Soil	0.9	26.3	6.2	64	0.2	32.1	25.6	3345	2.34	5.3	0.8	<0.5	1.7	83	0.3	0.4	0.2	50	1.08	0.088
1063526	Soil	0.5	24.4	5.6	57	<0.1	37.8	17.0	419	3.45	12.8	1.1	2.8	3.6	49	0.1	0.2	0.2	59	0.99	0.056

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Project: CFC
Report Date: July 28, 2011

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1015790	Soil	5	126	1.46	118	0.088	1	2.53	0.015	0.07	0.1	0.01	3.3	0.1	<0.05	5	<0.5	<0.2
1015884	Soil	30	49	0.69	135	0.065	1	2.04	0.015	0.10	0.1	0.06	4.2	0.2	<0.05	7	<0.5	<0.2
1015885	Soil	21	44	0.96	146	0.142	2	2.50	0.017	0.23	0.2	0.02	4.5	0.3	<0.05	9	<0.5	<0.2
1015886	Soil	10	61	1.29	222	0.180	1	2.93	0.017	0.39	0.2	0.02	4.1	0.3	<0.05	8	<0.5	<0.2
1063501	Soil	13	28	0.36	100	0.093	1	1.92	0.012	0.04	0.2	0.04	2.7	<0.1	<0.05	6	<0.5	<0.2
1063502	Soil	11	40	0.56	140	0.100	1	2.65	0.014	0.05	0.1	0.03	3.8	<0.1	<0.05	7	<0.5	<0.2
1063503	Soil	7	12	0.08	64	0.039	<1	0.68	0.017	0.04	<0.1	0.03	0.8	<0.1	<0.05	4	<0.5	<0.2
1063504	Soil	12	29	0.23	111	0.082	<1	1.76	0.008	0.04	0.1	0.03	2.5	0.1	<0.05	10	<0.5	<0.2
1063505	Soil	28	40	0.63	192	0.119	2	1.74	0.023	0.07	0.2	0.05	5.8	<0.1	<0.05	5	<0.5	<0.2
1063506	Soil	17	38	0.69	174	0.112	1	1.97	0.019	0.06	0.2	0.03	4.7	0.1	<0.05	6	<0.5	<0.2
1063507	Soil	21	47	1.06	164	0.158	1	2.11	0.014	0.18	0.2	0.02	4.1	0.2	<0.05	6	<0.5	<0.2
1063508	Soil	42	37	0.72	114	0.121	1	2.07	0.010	0.14	0.2	0.02	3.4	0.2	<0.05	7	<0.5	<0.2
1063509	Soil	35	33	0.53	88	0.107	<1	1.79	0.009	0.08	0.3	0.04	3.2	0.1	<0.05	6	<0.5	<0.2
1063510	Soil	48	34	0.57	160	0.107	<1	1.82	0.013	0.09	0.5	0.19	5.0	0.2	<0.05	6	<0.5	<0.2
1063511	Soil	27	37	0.58	205	0.111	1	1.79	0.015	0.07	0.3	0.12	5.5	0.1	<0.05	5	<0.5	<0.2
1063512	Soil	24	46	0.63	229	0.102	2	1.98	0.014	0.07	0.4	0.09	5.9	<0.1	<0.05	6	<0.5	<0.2
1063513	Soil	26	39	0.63	233	0.094	2	2.04	0.011	0.09	0.3	0.04	4.2	0.1	<0.05	6	<0.5	<0.2
1063514	Soil	20	45	0.67	198	0.091	3	2.10	0.009	0.10	1.0	0.05	4.6	0.2	<0.05	6	<0.5	<0.2
1063515	Soil	26	52	0.64	237	0.084	2	3.09	0.009	0.09	0.6	0.07	5.3	0.2	<0.05	9	0.5	<0.2
1063516	Soil	15	51	0.79	165	0.107	1	2.33	0.012	0.12	0.3	0.03	4.0	0.2	<0.05	7	<0.5	<0.2
1063517	Soil	10	29	1.76	199	0.096	<1	2.61	0.012	0.63	0.3	<0.01	3.0	0.4	<0.05	5	<0.5	<0.2
1063518	Soil	9	110	1.51	215	0.108	2	2.73	0.016	0.43	0.3	0.02	3.1	0.2	<0.05	6	<0.5	<0.2
1063519	Soil	5	129	1.99	221	0.099	2	2.64	0.013	0.50	0.1	<0.01	1.9	0.3	<0.05	5	<0.5	<0.2
1063520	Soil	8	55	1.18	167	0.136	3	2.52	0.013	0.11	0.1	0.01	3.3	0.1	<0.05	6	<0.5	<0.2
1063521	Soil	7	108	1.44	247	0.068	2	2.86	0.021	0.17	0.3	0.04	3.4	0.2	<0.05	6	<0.5	<0.2
1063522	Soil	7	111	1.26	187	0.080	2	2.57	0.017	0.14	0.2	0.04	3.5	0.2	<0.05	6	<0.5	<0.2
1063523	Soil	7	156	2.20	196	0.106	2	3.34	0.024	0.42	0.2	0.02	3.7	0.3	<0.05	6	<0.5	<0.2
1063524	Soil	6	101	1.32	146	0.072	2	2.99	0.023	0.11	<0.1	0.02	3.0	0.1	<0.05	5	<0.5	<0.2
1063525	Soil	12	65	0.81	351	0.056	2	1.95	0.023	0.11	0.2	0.07	3.0	0.2	0.06	5	0.8	<0.2
1063526	Soil	13	72	1.04	166	0.087	2	2.02	0.021	0.15	0.2	0.03	3.2	0.2	<0.05	5	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1063527	Soil	0.4	33.2	5.8	47	<0.1	46.6	18.7	423	2.68	7.6	1.1	8.7	4.4	50	0.1	0.3	0.3	50	1.03	0.055
1063528	Soil	0.3	30.9	21.3	64	0.2	33.0	13.2	335	2.70	6.9	1.5	5.6	6.4	48	0.2	0.8	0.4	65	0.93	0.054
1063529	Soil	0.4	20.2	8.8	60	<0.1	29.5	13.8	262	2.96	6.2	1.3	5.1	6.1	48	0.2	0.3	0.4	62	0.90	0.070
1063530	Soil	0.3	17.5	9.4	64	<0.1	56.9	15.8	512	3.32	8.1	1.0	9.1	5.9	49	<0.1	0.2	0.3	66	0.93	0.069
1063532	Soil	0.3	23.0	8.4	54	<0.1	26.6	9.4	231	2.09	4.2	1.0	1.9	6.5	55	0.2	0.3	0.3	54	1.09	0.063
1015887	Soil	1.4	29.9	10.5	92	<0.1	35.0	22.7	859	4.94	48.9	1.9	1.8	11.7	56	0.1	0.3	1.0	86	0.43	0.090
1063561	Soil	0.7	47.2	7.4	47	<0.1	28.5	15.5	318	3.02	10.2	0.7	3.1	2.9	19	<0.1	0.3	0.1	72	0.27	0.041
1063562	Soil	0.5	69.1	3.9	38	<0.1	115.1	22.8	367	2.39	4.3	0.8	1.2	1.5	33	<0.1	0.2	0.1	48	0.41	0.030
1063563	Soil	0.5	49.1	5.4	45	<0.1	38.2	14.4	308	2.50	6.0	0.5	5.3	2.5	28	<0.1	0.3	0.1	63	0.42	0.031
1063564	Soil	0.7	66.6	13.6	86	<0.1	53.8	22.3	681	4.49	7.7	1.4	2.3	14.5	30	<0.1	0.4	0.6	76	0.49	0.065
1063565	Soil	0.8	26.8	7.7	93	<0.1	27.5	19.0	639	4.53	9.2	1.0	2.1	8.9	43	<0.1	0.3	0.3	90	0.56	0.117
1063566	Soil	0.7	21.7	8.2	62	0.1	23.6	12.0	309	3.14	6.5	1.4	2.6	6.4	37	<0.1	0.3	0.2	67	0.47	0.075
1063567	Soil	1.1	65.8	11.5	97	<0.1	30.0	35.1	1569	5.65	7.8	2.2	0.8	21.0	86	0.2	0.3	0.3	67	0.45	0.141
1063568	Soil	0.9	19.4	9.6	56	0.1	26.6	16.5	453	3.76	5.2	1.4	2.3	6.6	32	<0.1	0.3	0.2	73	0.45	0.067
1063569	Soil	1.6	18.6	19.2	54	<0.1	20.9	11.0	432	3.21	9.1	1.0	2.8	4.0	27	0.1	0.4	0.3	78	0.26	0.050
1063570	Soil	0.6	33.8	9.9	64	<0.1	45.3	19.2	743	4.29	20.7	1.2	3.3	7.4	127	<0.1	0.4	0.3	86	0.62	0.047
1063571	Soil	0.5	24.3	5.2	66	<0.1	30.1	17.1	512	3.82	4.0	0.8	0.9	6.7	45	<0.1	0.2	0.1	84	0.46	0.069
1063572	Soil	0.6	39.8	6.0	66	<0.1	48.8	18.3	407	4.28	7.0	0.7	2.1	5.0	30	<0.1	0.3	0.2	86	0.39	0.081
1063573	Soil	0.6	26.9	6.6	53	<0.1	44.8	12.6	302	3.25	7.0	1.3	4.7	7.6	42	<0.1	0.2	0.2	73	0.39	0.051
1063574	Soil	0.8	23.9	8.3	56	<0.1	39.1	15.7	465	3.74	7.1	0.8	5.8	6.3	25	<0.1	0.3	0.2	84	0.30	0.043
1063575	Soil	2.1	87.2	55.9	68	0.5	34.9	26.4	809	5.59	9.0	1.5	6.4	5.5	52	0.2	0.4	68.6	66	1.09	0.051
1063585	Soil	0.6	24.0	6.8	52	0.1	45.6	14.2	338	3.05	5.5	0.8	4.1	3.5	28	<0.1	0.3	0.5	65	0.38	0.047
1063586	Soil	1.1	32.3	9.8	52	0.2	33.1	15.6	426	3.56	8.2	1.4	4.1	5.8	43	<0.1	0.3	2.3	74	0.53	0.046
1063587	Soil	0.8	32.0	7.3	58	0.1	33.7	17.6	351	3.63	6.2	2.3	5.4	8.1	47	<0.1	0.3	0.3	81	0.67	0.057
1063588	Soil	0.6	30.0	9.0	70	<0.1	48.9	17.4	527	3.65	5.4	1.1	1.5	6.5	75	<0.1	0.2	0.2	83	0.69	0.059
1015827	Soil	1.1	18.0	9.6	54	0.2	17.6	14.9	1413	2.35	5.4	1.2	1.8	3.1	20	0.1	0.3	0.4	52	0.23	0.058
1015828	Soil	1.2	15.4	9.6	66	0.1	22.1	16.8	1286	3.01	10.2	1.1	2.6	5.2	26	0.1	0.5	0.4	68	0.34	0.079
1015829	Soil	0.5	20.0	7.3	41	0.2	22.1	9.0	166	1.85	3.5	1.9	4.2	7.3	23	<0.1	0.4	0.3	54	0.34	0.044
1015830	Soil	0.5	22.7	7.9	49	0.1	22.4	10.5	205	2.26	6.8	2.0	4.2	7.9	22	0.1	0.4	0.3	52	0.31	0.066
1015831	Soil	0.2	24.4	7.4	49	<0.1	21.4	11.4	240	2.59	5.6	1.1	3.9	6.5	24	0.1	0.4	0.3	60	0.34	0.055

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: July 28, 2011

CERTIFICATE OF ANALYSIS DAW11000021.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1063527	Soil	17	83	1.15	183	0.081	2	2.18	0.024	0.15	0.3	0.03	3.4	0.2	<0.05	5	<0.5	<0.2
1063528	Soil	24	49	0.82	185	0.121	3	1.83	0.021	0.22	0.3	0.04	4.4	0.2	<0.05	6	<0.5	<0.2
1063529	Soil	17	49	0.80	175	0.121	3	1.79	0.020	0.20	0.2	0.03	4.1	0.2	0.05	6	0.5	<0.2
1063530	Soil	13	100	1.31	154	0.130	3	2.16	0.020	0.22	0.2	0.04	4.0	0.2	<0.05	7	0.5	<0.2
1063532	Soil	18	45	0.72	157	0.100	2	1.68	0.020	0.13	0.3	0.21	4.3	0.2	<0.05	6	<0.5	<0.2
1015887	Soil	28	66	1.38	192	0.188	3	3.05	0.029	0.75	0.3	0.02	5.6	0.5	<0.05	12	<0.5	0.3
1063561	Soil	10	44	0.87	135	0.094	2	2.60	0.012	0.08	0.2	0.04	3.6	0.1	<0.05	6	<0.5	<0.2
1063562	Soil	8	270	2.34	152	0.080	2	2.91	0.012	0.12	0.1	0.02	3.1	0.1	<0.05	5	<0.5	<0.2
1063563	Soil	8	83	1.11	147	0.086	2	2.50	0.015	0.05	0.1	0.02	3.8	<0.1	<0.05	5	<0.5	<0.2
1063564	Soil	45	84	1.49	175	0.127	3	3.12	0.010	0.54	0.1	0.02	6.0	0.5	<0.05	11	<0.5	<0.2
1063565	Soil	38	44	1.53	318	0.194	2	3.13	0.015	0.66	0.1	0.02	4.4	0.5	<0.05	9	<0.5	<0.2
1063566	Soil	22	39	0.94	167	0.136	2	2.49	0.018	0.21	0.1	0.04	4.1	0.3	<0.05	8	<0.5	<0.2
1063567	Soil	46	56	1.98	174	0.210	2	3.69	0.015	0.98	0.2	<0.01	5.1	1.0	<0.05	12	<0.5	<0.2
1063568	Soil	22	61	1.17	157	0.132	2	2.72	0.013	0.26	0.1	0.04	4.7	0.3	<0.05	9	<0.5	<0.2
1063569	Soil	13	36	0.58	159	0.082	2	2.38	0.010	0.07	0.1	0.03	3.2	0.1	<0.05	8	0.6	<0.2
1063570	Soil	28	72	1.09	467	0.150	1	2.86	0.022	0.32	0.2	0.03	6.9	0.3	<0.05	9	<0.5	<0.2
1063571	Soil	26	59	1.80	186	0.183	1	2.99	0.010	0.82	<0.1	0.01	3.4	0.5	<0.05	10	<0.5	<0.2
1063572	Soil	11	76	1.45	349	0.184	3	3.26	0.019	0.64	0.2	0.02	5.2	0.4	<0.05	9	<0.5	<0.2
1063573	Soil	25	102	1.33	149	0.154	2	2.63	0.014	0.42	0.1	0.02	4.5	0.3	<0.05	8	<0.5	<0.2
1063574	Soil	18	68	1.05	187	0.167	3	3.24	0.013	0.34	0.2	0.02	5.4	0.3	<0.05	10	<0.5	<0.2
1063575	Soil	19	43	0.79	142	0.114	2	2.19	0.020	0.12	1.4	0.04	5.3	0.2	<0.05	8	0.8	1.0
1063585	Soil	12	88	0.94	184	0.114	1	2.50	0.014	0.09	0.1	0.03	4.1	0.2	<0.05	7	<0.5	<0.2
1063586	Soil	18	55	0.84	208	0.134	<1	2.62	0.017	0.15	0.3	0.05	5.9	0.2	<0.05	9	0.6	<0.2
1063587	Soil	28	58	1.09	178	0.157	<1	2.42	0.023	0.31	0.2	0.04	6.3	0.3	<0.05	9	<0.5	<0.2
1063588	Soil	18	88	1.41	232	0.205	1	2.99	0.037	0.46	0.2	0.01	5.6	0.4	<0.05	10	<0.5	<0.2
1015827	Soil	19	35	0.54	165	0.069	<1	1.75	0.012	0.08	0.4	0.05	2.9	0.1	<0.05	6	<0.5	<0.2
1015828	Soil	21	50	0.75	202	0.094	1	1.93	0.014	0.13	0.3	0.03	3.7	0.2	<0.05	7	0.5	<0.2
1015829	Soil	30	42	0.64	171	0.091	<1	2.00	0.011	0.10	0.3	0.05	4.9	0.2	<0.05	6	0.6	<0.2
1015830	Soil	25	38	0.63	154	0.092	<1	1.86	0.011	0.13	0.2	0.04	4.4	0.2	<0.05	6	0.7	<0.2
1015831	Soil	17	38	0.65	156	0.100	<1	1.83	0.014	0.07	0.4	0.04	4.2	0.1	<0.05	5	0.6	<0.2

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Project: CFC
Report Date: July 28, 2011

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1015832	Soil	0.4	27.5	9.7	54	0.1	25.9	12.2	229	2.80	7.5	1.3	6.2	7.9	25	0.1	0.4	0.5	64	0.33	0.060
1015833	Soil	0.8	19.7	7.5	41	0.1	22.8	13.0	396	3.03	11.8	1.6	4.4	9.5	19	<0.1	0.4	0.6	55	0.26	0.049
1015834	Soil	0.4	21.9	6.7	43	0.1	40.2	11.1	173	2.57	7.0	0.8	4.5	3.0	18	<0.1	0.3	0.1	49	0.26	0.049
1015835	Soil	0.7	28.1	8.2	61	0.1	25.1	12.3	282	3.43	17.5	0.8	20.5	6.0	21	<0.1	0.4	0.2	56	0.32	0.064
1015836	Soil	0.4	53.6	3.6	27	<0.1	76.2	18.9	167	2.00	3.6	0.3	2.4	1.1	13	<0.1	0.2	0.1	40	0.16	0.019
1015837	Soil	0.9	43.8	8.2	38	0.3	23.1	9.3	244	2.43	9.4	0.9	2.7	1.2	21	0.2	0.3	0.2	56	0.24	0.051
1015838	Soil	0.2	29.4	2.9	37	<0.1	55.8	25.0	358	2.72	4.0	0.2	2.0	2.1	21	<0.1	0.2	<0.1	53	0.39	0.019
1015888	Soil	1.4	47.6	9.0	95	<0.1	70.0	29.0	865	6.35	56.4	2.5	1.5	13.0	195	<0.1	0.2	0.7	98	0.78	0.085
1015179	Soil	0.8	11.6	6.8	41	0.1	13.6	6.2	253	1.83	3.5	1.0	1.9	1.8	24	0.1	0.3	0.2	41	0.36	0.065
1015180	Soil	2.6	10.9	7.9	44	0.2	13.3	6.2	158	2.59	7.5	1.3	1.6	1.8	24	0.1	0.4	0.3	66	0.26	0.083
1015181	Soil	1.7	12.2	5.5	27	0.1	10.1	4.2	96	2.91	7.2	2.0	3.1	3.3	19	<0.1	0.5	0.5	49	0.19	0.071
1015182	Soil	0.6	6.5	3.5	14	0.2	6.0	2.2	63	0.92	2.1	1.4	4.5	0.3	13	<0.1	0.3	0.1	17	0.13	0.062
1015183	Soil	1.3	22.8	10.5	64	0.1	22.3	11.4	401	3.03	13.2	3.0	4.6	12.7	24	0.1	0.8	0.5	67	0.29	0.062
1015184	Soil	1.3	15.4	8.4	31	<0.1	8.7	5.2	248	1.95	5.2	0.8	3.5	2.5	11	0.1	0.5	0.4	53	0.11	0.035
1015185	Soil	1.2	30.3	19.5	82	0.2	27.8	13.6	599	4.06	11.5	1.7	7.1	8.3	25	0.1	0.7	0.7	77	0.30	0.081
1015751	Soil	0.8	20.7	8.8	61	<0.1	28.4	13.7	452	3.45	7.9	0.7	3.4	6.8	20	0.1	0.9	0.4	72	0.30	0.062
1015752	Soil	0.6	31.0	6.2	64	<0.1	42.3	16.9	494	4.11	5.5	1.2	1.5	9.0	24	<0.1	0.4	0.2	68	0.28	0.053
1015753	Soil	0.8	20.3	9.0	53	<0.1	16.3	10.1	452	2.91	5.1	0.9	3.6	6.6	22	0.1	0.5	0.4	60	0.31	0.074
1015754	Soil	0.5	29.1	15.0	117	<0.1	41.9	23.1	1255	4.32	4.4	0.5	0.9	5.8	19	0.1	0.2	0.2	49	0.34	0.114
1015755	Soil	0.4	28.1	14.1	115	<0.1	40.8	21.3	1162	4.22	4.0	0.5	0.9	5.4	19	0.1	0.2	0.2	49	0.33	0.112
1015756	Soil	0.6	18.3	5.1	38	<0.1	41.2	15.7	330	3.04	14.0	0.5	2.9	4.3	30	0.1	0.3	<0.1	50	0.19	0.030
1015757	Soil	0.5	40.4	6.1	50	0.1	35.1	18.8	456	3.54	8.3	0.7	17.5	5.8	32	<0.1	0.3	0.2	65	0.50	0.061
1015758	Soil	0.3	64.3	9.0	73	<0.1	81.3	37.1	1117	4.83	5.8	0.5	2.9	2.8	40	<0.1	0.1	0.6	170	0.66	0.020
1015759	Soil	0.6	52.6	5.5	42	<0.1	61.4	18.0	293	2.80	7.5	0.4	2.9	1.6	21	0.1	0.3	0.1	58	0.29	0.032
1015760	Soil	0.7	38.7	6.6	50	<0.1	48.1	15.5	315	2.74	9.1	0.5	1.8	1.8	24	<0.1	0.3	0.2	70	0.41	0.032
1015761	Soil	0.5	46.4	3.6	36	<0.1	64.5	16.0	224	2.15	4.4	0.4	7.5	1.0	17	0.1	0.2	0.1	47	0.24	0.032
1015763	Soil	0.3	48.1	3.3	35	<0.1	74.0	17.0	241	1.95	2.2	0.3	1.9	1.4	31	<0.1	0.1	0.1	40	0.39	0.010
1015762	Soil	0.2	52.4	2.3	28	<0.1	54.2	19.4	225	1.73	2.9	0.2	1.1	0.9	30	<0.1	0.1	<0.1	40	0.40	0.014
1015764	Soil	0.7	22.5	5.7	72	<0.1	34.2	11.2	466	3.22	4.2	0.8	2.4	6.5	42	<0.1	0.2	0.1	61	0.40	0.049
1015765	Soil	0.6	22.7	6.2	65	<0.1	30.2	11.1	489	3.23	5.6	1.1	2.5	5.1	58	<0.1	0.2	0.2	61	0.51	0.069

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1015832	Soil	20	46	0.73	180	0.107	<1	2.07	0.013	0.14	0.4	0.04	4.7	0.2	<0.05	6	<0.5	<0.2
1015833	Soil	28	44	0.71	117	0.095	1	1.92	0.010	0.25	0.4	0.03	3.3	0.3	<0.05	6	0.6	<0.2
1015834	Soil	17	70	1.03	134	0.087	<1	2.54	0.009	0.14	0.2	0.04	2.9	0.2	<0.05	6	<0.5	<0.2
1015835	Soil	28	44	1.15	200	0.136	<1	2.97	0.010	0.70	0.2	0.03	3.0	0.4	<0.05	9	<0.5	<0.2
1015836	Soil	4	114	1.40	62	0.063	<1	2.15	0.010	0.04	0.1	0.02	1.9	<0.1	<0.05	4	<0.5	<0.2
1015837	Soil	13	46	0.55	131	0.053	<1	1.93	0.010	0.10	0.1	0.04	2.4	0.1	<0.05	7	<0.5	<0.2
1015838	Soil	8	77	2.33	220	0.097	<1	3.17	0.012	0.47	0.1	<0.01	3.0	0.3	<0.05	4	0.5	<0.2
1015888	Soil	43	88	1.83	363	0.202	2	3.65	0.039	1.32	<0.1	0.34	11.4	0.8	<0.05	15	0.6	<0.2
1015179	Soil	10	30	0.48	188	0.058	1	1.49	0.013	0.05	0.1	0.05	2.4	0.1	<0.05	6	0.5	<0.2
1015180	Soil	14	28	0.41	128	0.053	1	1.44	0.014	0.06	0.1	0.07	2.3	0.1	0.08	5	0.6	<0.2
1015181	Soil	20	23	0.26	99	0.037	1	1.18	0.010	0.05	0.3	0.09	2.2	0.1	0.06	4	0.8	0.3
1015182	Soil	6	14	0.13	93	0.020	<1	0.56	0.018	0.03	<0.1	0.09	1.3	<0.1	<0.05	2	<0.5	<0.2
1015183	Soil	40	41	0.65	238	0.098	1	2.28	0.012	0.12	0.2	0.08	5.9	0.2	<0.05	7	<0.5	<0.2
1015184	Soil	14	20	0.30	72	0.069	<1	1.05	0.009	0.09	0.2	0.02	1.7	0.1	<0.05	6	<0.5	<0.2
1015185	Soil	42	61	0.91	247	0.094	1	3.07	0.011	0.19	0.3	0.06	6.0	0.2	<0.05	9	0.7	<0.2
1015751	Soil	14	54	1.06	167	0.135	1	2.54	0.012	0.18	0.2	0.02	3.8	0.2	<0.05	8	<0.5	<0.2
1015752	Soil	28	55	1.29	277	0.119	<1	2.93	0.012	0.57	0.2	0.02	5.3	0.4	<0.05	9	<0.5	<0.2
1015753	Soil	25	26	0.73	211	0.084	<1	2.31	0.012	0.18	0.4	0.03	3.8	0.2	<0.05	6	<0.5	<0.2
1015754	Soil	20	57	1.90	178	0.177	<1	3.65	0.007	1.15	0.1	<0.01	2.5	0.9	<0.05	10	<0.5	<0.2
1015755	Soil	18	55	1.84	166	0.170	1	3.49	0.007	1.14	0.1	0.01	2.4	0.9	<0.05	10	<0.5	<0.2
1015756	Soil	8	78	1.27	106	0.110	1	2.76	0.012	0.22	0.2	0.03	2.6	0.2	<0.05	7	<0.5	<0.2
1015757	Soil	24	64	1.33	189	0.129	1	2.69	0.018	0.35	32.4	0.01	5.2	0.3	<0.05	8	<0.5	<0.2
1015758	Soil	8	226	4.37	246	0.147	<1	4.23	0.016	1.17	0.9	<0.01	11.8	0.7	<0.05	8	0.5	<0.2
1015759	Soil	7	102	1.48	106	0.058	2	2.85	0.011	0.06	0.6	0.01	3.9	0.1	<0.05	6	<0.5	<0.2
1015760	Soil	8	101	1.14	174	0.087	1	2.59	0.015	0.07	0.1	0.01	4.5	0.1	<0.05	6	<0.5	<0.2
1015761	Soil	5	115	1.19	126	0.060	2	2.80	0.015	0.07	<0.1	0.01	2.4	<0.1	<0.05	5	<0.5	<0.2
1015763	Soil	6	134	1.98	100	0.081	<1	2.57	0.013	0.08	<0.1	<0.01	2.2	0.2	<0.05	4	<0.5	<0.2
1015762	Soil	4	141	1.45	99	0.067	3	2.84	0.033	0.07	<0.1	0.01	2.5	0.1	<0.05	4	<0.5	<0.2
1015764	Soil	20	44	1.07	270	0.133	<1	2.36	0.016	0.34	0.1	<0.01	3.3	0.3	<0.05	8	<0.5	<0.2
1015765	Soil	26	44	1.00	289	0.122	3	2.35	0.017	0.26	0.2	0.02	4.7	0.3	<0.05	8	<0.5	<0.2

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Project: CFC
Report Date: July 28, 2011

CERTIFICATE OF ANALYSIS DAW11000021.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1015766	Soil	0.5	23.4	6.9	100	<0.1	42.2	27.5	1303	5.30	2.3	0.9	2.1	9.3	60	0.1	0.2	0.2	105	0.76	0.131
1015767	Soil	0.4	22.0	6.5	91	<0.1	39.0	23.5	1055	4.80	3.4	0.8	1.9	7.5	59	<0.1	0.2	0.2	95	0.71	0.110
1015768	Soil	0.9	33.1	5.9	120	<0.1	48.0	30.3	1072	6.58	2.9	0.9	1.3	6.5	50	<0.1	<0.1	0.2	128	1.12	0.187
1015769	Soil	0.5	28.4	7.0	65	<0.1	41.4	14.8	557	3.97	7.8	0.9	2.2	6.7	47	<0.1	0.2	0.2	79	0.55	0.060
1015770	Soil	0.5	25.2	5.5	58	<0.1	36.5	11.8	380	3.21	7.2	0.8	12.6	4.6	41	<0.1	0.2	0.1	67	0.55	0.070
1015771	Soil	0.9	27.0	8.9	53	0.1	36.6	19.5	768	3.25	6.2	0.7	3.8	2.1	39	<0.1	0.3	0.2	68	0.70	0.069
1015772	Soil	0.5	44.3	8.3	73	<0.1	54.7	15.9	660	4.44	4.6	0.8	3.2	6.1	54	0.1	0.2	0.4	70	0.98	0.089
1063973	Soil	0.4	60.0	3.7	37	<0.1	54.2	14.4	306	2.07	4.6	0.3	1.6	1.1	41	<0.1	0.2	<0.1	48	0.41	0.020
1063974	Soil	0.2	40.7	3.1	41	<0.1	59.3	15.5	280	2.06	4.2	0.3	3.1	1.1	61	<0.1	0.2	0.2	46	0.51	0.022
1063975	Soil	0.7	50.5	3.6	51	0.1	52.6	17.5	662	2.17	4.8	0.6	1.1	0.8	61	0.1	0.2	0.1	47	0.58	0.047

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Report Date: July 28, 2011

CERTIFICATE OF ANALYSIS DAW11000021.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1015766	Soil	34	87	2.50	590	0.214	<1	3.58	0.016	1.39	0.3	0.01	7.4	0.8	<0.05	12	<0.5	<0.2
1015767	Soil	30	80	2.22	538	0.200	1	3.41	0.016	1.06	0.3	<0.01	6.9	0.6	<0.05	11	<0.5	<0.2
1015768	Soil	26	104	3.51	803	0.386	1	4.74	0.045	1.71	0.2	0.01	6.1	0.8	<0.05	13	<0.5	<0.2
1015769	Soil	30	69	1.30	349	0.169	4	3.28	0.021	0.44	0.2	0.02	7.1	0.3	<0.05	9	<0.5	<0.2
1015770	Soil	17	52	1.04	235	0.133	5	2.40	0.025	0.15	0.1	0.03	4.4	0.2	<0.05	8	<0.5	<0.2
1015771	Soil	13	50	0.83	197	0.089	3	2.54	0.024	0.06	0.2	0.04	3.8	0.2	<0.05	8	<0.5	<0.2
1015772	Soil	16	80	1.63	235	0.195	2	3.36	0.037	0.73	0.2	0.02	6.2	0.6	<0.05	11	<0.5	<0.2
1063973	Soil	6	111	1.28	133	0.071	1	2.32	0.018	0.07	0.4	0.01	3.0	<0.1	<0.05	4	<0.5	<0.2
1063974	Soil	5	121	1.66	152	0.062	3	2.97	0.021	0.12	0.1	0.02	3.4	0.1	<0.05	5	<0.5	<0.2
1063975	Soil	6	109	1.39	240	0.055	4	3.57	0.027	0.13	<0.1	0.04	3.3	0.2	<0.05	5	<0.5	<0.2

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Project: CFC
Report Date: July 28, 2011

QUALITY CONTROL REPORT DAW11000021.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1028910	Soil	0.4	18.5	3.7	39	<0.1	140.7	27.4	349	2.80	8.8	0.2	0.9	1.1	26	<0.1	0.3	<0.1	36	0.26	0.026
REP 1028910	QC	0.4	17.5	3.8	38	<0.1	133.2	27.1	326	2.60	8.1	0.2	0.8	1.0	26	<0.1	0.3	<0.1	34	0.24	0.023
1028926	Soil	0.3	28.4	9.7	54	<0.1	36.0	13.2	380	3.03	8.4	0.5	2.8	4.1	47	<0.1	0.3	0.2	64	0.71	0.052
REP 1028926	QC	0.4	28.0	9.5	52	<0.1	33.5	12.4	359	2.89	8.3	0.5	0.7	3.9	45	<0.1	0.2	0.2	63	0.72	0.050
1015783	Soil	0.1	32.8	2.6	28	<0.1	69.3	16.2	178	1.85	4.3	0.3	1.6	2.0	30	<0.1	0.2	<0.1	37	0.41	0.015
REP 1015783	QC	0.1	33.1	3.0	30	<0.1	69.8	15.7	178	1.86	4.6	0.3	0.9	1.9	30	<0.1	0.2	<0.1	40	0.41	0.015
1015886	Soil	0.9	27.0	8.9	70	<0.1	34.2	18.5	480	3.74	6.3	0.7	6.0	5.0	33	<0.1	0.3	0.2	74	0.36	0.062
REP 1015886	QC	0.8	26.4	8.8	68	<0.1	34.0	18.1	478	3.70	6.0	0.6	6.4	4.9	32	<0.1	0.3	0.2	71	0.35	0.059
1063518	Soil	0.4	41.6	6.9	56	0.1	42.1	22.6	438	2.70	15.3	0.7	3.9	3.1	44	<0.1	0.3	0.2	70	0.45	0.048
REP 1063518	QC	0.4	38.8	6.8	55	<0.1	40.9	21.5	425	2.68	14.8	0.7	5.3	3.3	43	0.1	0.3	0.1	68	0.44	0.048
1063566	Soil	0.7	21.7	8.2	62	0.1	23.6	12.0	309	3.14	6.5	1.4	2.6	6.4	37	<0.1	0.3	0.2	67	0.47	0.075
REP 1063566	QC	0.7	21.3	8.0	65	0.1	23.6	12.4	298	3.13	6.4	1.4	3.0	6.2	36	<0.1	0.2	0.2	64	0.47	0.073
1015837	Soil	0.9	43.8	8.2	38	0.3	23.1	9.3	244	2.43	9.4	0.9	2.7	1.2	21	0.2	0.3	0.2	56	0.24	0.051
REP 1015837	QC	0.9	42.9	8.3	40	0.2	21.8	9.1	235	2.34	9.0	0.9	2.9	1.1	20	0.2	0.3	0.2	55	0.24	0.051
1015759	Soil	0.6	52.6	5.5	42	<0.1	61.4	18.0	293	2.80	7.5	0.4	2.9	1.6	21	0.1	0.3	0.1	58	0.29	0.032
REP 1015759	QC	0.6	56.6	5.7	41	<0.1	67.0	19.2	298	2.82	9.0	0.4	2.2	1.7	21	<0.1	0.3	0.2	67	0.31	0.035
1015771	Soil	0.9	27.0	8.9	53	0.1	36.6	19.5	768	3.25	6.2	0.7	3.8	2.1	39	<0.1	0.3	0.2	68	0.70	0.069
REP 1015771	QC	0.8	27.0	8.7	58	0.1	36.0	19.4	787	3.30	6.5	0.7	3.9	2.2	39	<0.1	0.3	0.2	70	0.70	0.068
Reference Materials																					
STD DS8	Standard	13.9	110.0	120.6	337	1.8	38.2	7.4	639	2.50	26.0	2.7	112.7	7.0	80	2.4	6.1	6.6	46	0.75	0.079
STD DS8	Standard	14.4	107.3	124.4	315	1.7	37.8	7.5	648	2.49	26.1	2.8	112.2	7.0	79	2.5	6.0	6.7	44	0.72	0.084
STD DS8	Standard	11.5	105.8	118.6	285	1.6	36.2	7.1	569	2.27	24.7	2.4	99.8	6.0	56	2.1	4.9	5.7	40	0.62	0.073
STD DS8	Standard	13.0	107.4	122.4	294	1.7	36.7	7.2	581	2.34	25.2	2.5	105.9	6.4	59	2.1	4.8	5.9	41	0.64	0.076
STD DS8	Standard	14.2	109.4	106.9	321	1.7	39.4	7.8	633	2.52	26.9	2.3	114.5	6.1	61	2.4	4.7	6.0	42	0.73	0.082
STD DS8	Standard	14.3	109.4	106.3	324	1.9	38.0	7.5	620	2.47	26.9	2.3	108.6	5.9	61	2.3	4.8	5.9	41	0.72	0.081
STD DS8	Standard	13.8	111.3	129.1	309	1.8	37.7	7.7	595	2.42	26.1	3.0	106.8	7.4	68	2.6	5.8	6.9	43	0.69	0.080
STD DS8	Standard	14.1	116.9	131.8	317	1.8	38.4	7.7	613	2.46	25.7	2.9	111.0	7.4	68	2.5	6.0	6.9	43	0.68	0.079
STD DS8	Standard	13.4	101.1	127.0	306	1.9	37.4	7.3	592	2.38	25.2	2.7	111.4	6.9	61	2.3	5.3	6.5	44	0.70	0.081

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QUALITY CONTROL REPORT DAW11000021.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1028910	Soil	4	114	2.93	115	0.055	1	3.95	0.015	0.28	0.1	0.02	1.8	0.2	0.06	6	<0.5	<0.2
REP 1028910	QC	4	104	2.80	110	0.052	2	3.77	0.014	0.26	<0.1	0.02	1.8	0.2	<0.05	5	<0.5	<0.2
1028926	Soil	14	51	0.81	182	0.101	2	2.10	0.019	0.06	0.1	0.04	4.9	0.1	<0.05	6	<0.5	<0.2
REP 1028926	QC	14	49	0.80	180	0.099	2	2.08	0.019	0.06	0.1	0.04	4.8	0.1	<0.05	6	<0.5	<0.2
1015783	Soil	6	177	1.84	116	0.093	1	3.01	0.016	0.26	0.1	0.02	2.8	0.2	<0.05	4	<0.5	<0.2
REP 1015783	QC	7	178	1.79	119	0.093	<1	2.94	0.018	0.26	<0.1	0.01	2.8	0.2	<0.05	4	<0.5	<0.2
1015886	Soil	10	61	1.29	222	0.180	1	2.93	0.017	0.39	0.2	0.02	4.1	0.3	<0.05	8	<0.5	<0.2
REP 1015886	QC	10	60	1.29	216	0.177	1	2.86	0.016	0.39	0.1	0.02	3.9	0.3	<0.05	8	<0.5	<0.2
1063518	Soil	9	110	1.51	215	0.108	2	2.73	0.016	0.43	0.3	0.02	3.1	0.2	<0.05	6	<0.5	<0.2
REP 1063518	QC	9	106	1.53	217	0.099	2	2.68	0.015	0.41	0.3	0.02	3.2	0.2	<0.05	6	<0.5	<0.2
1063566	Soil	22	39	0.94	167	0.136	2	2.49	0.018	0.21	0.1	0.04	4.1	0.3	<0.05	8	<0.5	<0.2
REP 1063566	QC	22	39	0.92	164	0.130	2	2.42	0.016	0.21	0.1	0.03	4.1	0.3	<0.05	8	<0.5	<0.2
1015837	Soil	13	46	0.55	131	0.053	<1	1.93	0.010	0.10	0.1	0.04	2.4	0.1	<0.05	7	<0.5	<0.2
REP 1015837	QC	12	45	0.53	126	0.055	<1	1.87	0.010	0.10	0.1	0.03	2.3	0.1	<0.05	7	<0.5	<0.2
1015759	Soil	7	102	1.48	106	0.058	2	2.85	0.011	0.06	0.6	0.01	3.9	0.1	<0.05	6	<0.5	<0.2
REP 1015759	QC	7	109	1.46	117	0.064	1	2.86	0.011	0.06	0.5	0.01	4.3	0.1	<0.05	6	<0.5	<0.2
1015771	Soil	13	50	0.83	197	0.089	3	2.54	0.024	0.06	0.2	0.04	3.8	0.2	<0.05	8	<0.5	<0.2
REP 1015771	QC	14	52	0.85	197	0.089	<1	2.55	0.024	0.06	<0.1	0.04	3.8	0.2	<0.05	8	<0.5	<0.2
Reference Materials																		
STD DS8	Standard	18	119	0.63	295	0.132	3	0.97	0.098	0.46	3.2	0.21	2.4	5.4	0.24	5	5.8	5.4
STD DS8	Standard	18	122	0.66	304	0.129	3	0.99	0.104	0.43	3.2	0.20	2.1	5.6	0.23	5	6.2	5.3
STD DS8	Standard	12	110	0.57	253	0.099	3	0.82	0.078	0.38	2.8	0.19	1.9	5.1	0.17	4	4.6	4.6
STD DS8	Standard	14	114	0.57	260	0.109	2	0.86	0.083	0.39	2.8	0.20	2.0	5.2	0.22	4	4.9	4.7
STD DS8	Standard	14	121	0.63	281	0.108	2	0.95	0.092	0.43	3.1	0.20	2.0	5.4	0.14	5	5.7	5.2
STD DS8	Standard	14	121	0.63	285	0.108	2	0.93	0.089	0.42	2.9	0.21	2.1	5.3	0.16	5	6.3	5.6
STD DS8	Standard	14	118	0.60	294	0.121	3	0.93	0.107	0.44	2.9	0.20	2.7	5.2	0.12	5	4.9	5.0
STD DS8	Standard	15	119	0.61	293	0.123	2	0.92	0.103	0.44	2.9	0.20	2.5	5.2	0.13	5	5.4	5.2
STD DS8	Standard	15	115	0.62	259	0.115	4	0.92	0.088	0.42	3.0	0.20	2.0	5.3	0.13	5	5.3	4.3

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Report Date: July 28, 2011

QUALITY CONTROL REPORT DAW11000021.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
STD DS8	Standard	13.3	110.6	128.6	315	1.9	38.9	8.1	628	2.51	25.8	2.7	120.8	6.8	62	2.4	5.4	6.4	45	0.71	0.079
STD DS8	Standard	12.5	114.7	114.8	309	1.8	38.6	7.6	596	2.46	26.8	2.6	121.2	6.4	61	2.4	5.5	6.3	41	0.68	0.080
STD DS8	Standard	12.7	110.3	107.1	299	1.7	36.5	7.3	571	2.32	24.6	2.4	111.5	5.9	62	2.3	5.1	5.9	41	0.64	0.078
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: July 28, 2011

QUALITY CONTROL REPORT DAW11000021.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
STD DS8	Standard	14	121	0.62	261	0.113	3	0.91	0.090	0.44	3.0	0.21	2.0	5.4	0.14	5	5.5	5.3
STD DS8	Standard	13	119	0.62	271	0.116	2	0.90	0.080	0.41	2.9	0.21	2.1	5.2	0.14	5	5.6	4.8
STD DS8	Standard	14	114	0.59	261	0.111	2	0.88	0.082	0.40	2.8	0.19	2.0	4.9	0.14	5	5.2	4.8
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
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Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: July 12, 2011
Report Date: August 05, 2011
Page: 1 of 13

CERTIFICATE OF ANALYSIS DAW11000025.1

CLIENT JOB INFORMATION

Project: CFC
Shipment ID: 2011-CFC06
P.O. Number
Number of Samples: 331

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	331	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	331	Dry at 60C			WHI
1DX2	331	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 05, 2011

CERTIFICATE OF ANALYSIS DAW11000025.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1094921	Soil	1.2	15.6	11.2	55	<0.1	20.6	9.6	315	3.08	17.6	0.9	6.7	8.2	21	0.1	0.7	0.2	69	0.32	0.032
1094922	Soil	1.0	14.2	11.5	47	0.1	17.4	8.7	379	2.60	15.5	0.9	5.3	6.3	19	0.1	0.9	0.1	58	0.37	0.037
1094923	Soil	1.0	11.1	5.4	39	<0.1	18.3	9.7	378	2.94	10.3	0.7	2.6	3.9	18	<0.1	0.5	0.1	50	0.42	0.077
1094924	Soil	1.1	13.6	7.9	48	<0.1	16.6	11.0	498	2.66	22.9	0.9	7.5	4.9	20	0.2	0.5	0.1	59	0.39	0.037
1094925	Soil	0.8	11.5	6.3	42	<0.1	14.7	10.3	346	2.61	17.2	0.7	13.7	5.7	19	<0.1	0.9	<0.1	55	0.46	0.038
1094926	Soil	1.2	16.7	7.7	59	0.1	19.8	12.2	670	3.00	13.3	1.0	5.4	3.1	23	0.1	0.7	0.1	64	0.53	0.053
1094927	Soil	0.9	9.8	6.8	41	<0.1	15.1	8.1	210	2.27	25.3	0.5	4.8	5.8	14	<0.1	0.7	0.1	52	0.25	0.030
1094928	Soil	0.8	15.0	6.3	47	<0.1	17.3	11.3	492	3.37	19.8	0.8	5.4	3.7	20	<0.1	0.7	0.1	72	0.57	0.049
1094929	Soil	0.9	18.0	7.2	44	0.1	17.8	10.7	463	2.82	23.4	0.9	5.3	3.6	22	0.2	0.7	0.1	61	0.60	0.041
1094930	Soil	2.0	16.8	7.6	51	<0.1	18.9	9.6	321	2.82	21.8	0.9	6.5	2.4	21	0.2	0.6	0.2	69	0.35	0.028
1094931	Soil	1.3	19.9	9.3	64	0.2	20.5	12.8	598	3.05	28.1	1.5	9.7	3.4	24	0.3	1.7	0.2	65	0.49	0.047
1094932	Soil	1.6	13.4	6.5	48	<0.1	15.2	10.1	463	2.59	16.4	0.9	5.1	3.4	19	0.2	0.5	0.1	61	0.37	0.040
1094933	Soil	1.8	16.1	9.3	47	0.2	15.3	13.8	713	2.56	25.6	0.7	7.3	3.3	19	0.1	0.5	0.2	59	0.39	0.041
1094934	Soil	0.8	9.5	11.1	44	<0.1	12.2	7.3	288	2.14	13.8	0.8	6.3	5.0	18	<0.1	0.7	0.1	54	0.27	0.029
1094935	Soil	0.8	13.3	24.3	51	<0.1	18.6	10.9	395	2.85	16.8	1.0	11.8	9.3	19	<0.1	1.0	0.1	60	0.35	0.043
1094936	Soil	1.0	15.4	9.4	56	<0.1	23.0	10.1	322	3.22	10.7	0.7	2.5	3.3	19	0.1	0.7	0.2	67	0.43	0.039
1094937	Soil	0.9	19.4	8.4	56	<0.1	19.8	12.0	588	3.07	50.8	1.3	29.1	4.0	23	0.2	0.5	0.1	62	0.50	0.051
1094938	Soil	0.8	12.3	7.9	67	<0.1	25.0	14.6	409	3.81	19.4	0.5	59.4	3.0	17	<0.1	5.0	<0.1	78	0.41	0.060
1094939	Soil	0.9	16.2	6.2	54	<0.1	18.5	11.4	511	2.81	11.2	1.0	8.5	3.4	22	0.2	0.6	0.1	61	0.53	0.056
1094940	Soil	0.9	11.7	5.1	47	<0.1	17.2	11.8	465	2.96	9.4	0.7	2.4	3.1	19	<0.1	0.4	<0.1	63	0.44	0.061
1094941	Soil	1.0	13.0	7.0	43	<0.1	17.0	10.8	368	2.95	11.0	0.6	2.5	3.8	17	<0.1	0.6	0.1	62	0.46	0.034
1094942	Soil	1.4	17.2	6.4	57	0.1	19.1	11.3	537	3.07	12.3	1.5	8.0	2.9	25	0.2	0.9	0.2	62	0.59	0.077
1095543	Soil	1.3	11.4	6.0	45	<0.1	14.5	10.6	553	2.82	35.7	0.9	7.7	3.3	19	<0.1	2.3	0.1	58	0.41	0.050
1095544	Soil	1.4	11.3	5.6	47	<0.1	14.6	9.2	361	2.68	13.4	0.7	2.4	4.4	20	<0.1	0.7	0.1	56	0.42	0.043
1095545	Soil	1.5	13.9	6.4	46	<0.1	17.3	9.8	394	2.73	16.7	0.8	4.0	4.3	23	0.1	0.4	0.1	65	0.47	0.040
1095546	Soil	1.6	13.8	6.0	54	0.1	17.8	11.0	509	2.89	23.4	0.9	9.8	5.2	22	<0.1	0.9	0.1	64	0.49	0.059
1095547	Soil	1.0	15.5	6.2	49	<0.1	19.6	11.2	405	2.85	42.9	1.1	93.9	6.6	22	0.1	0.7	0.1	64	0.46	0.053
1095548	Soil	1.1	14.4	5.3	41	<0.1	14.9	9.8	381	2.47	37.5	1.1	26.0	5.9	20	<0.1	0.5	0.1	54	0.42	0.049
1095549	Soil	0.9	10.4	4.9	40	<0.1	13.1	9.3	314	2.50	23.2	0.7	17.6	5.0	18	<0.1	1.0	0.1	55	0.39	0.042
1095584	Soil	0.5	15.1	10.4	37	<0.1	14.3	7.7	264	2.04	5.8	1.9	2.3	12.1	19	<0.1	0.4	<0.1	49	0.28	0.025

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Project: CFC
Report Date: August 05, 2011

CERTIFICATE OF ANALYSIS DAW11000025.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1094921	Soil	19	38	0.68	184	0.089	<1	1.98	0.012	0.07	0.2	0.02	4.2	<0.1	<0.05	6	<0.5	<0.2
1094922	Soil	16	32	0.62	165	0.084	1	1.53	0.012	0.09	0.4	0.02	4.0	<0.1	<0.05	5	<0.5	<0.2
1094923	Soil	11	33	0.80	146	0.086	1	1.47	0.012	0.26	0.7	0.02	5.9	0.2	<0.05	5	0.7	<0.2
1094924	Soil	15	33	0.67	176	0.088	<1	1.60	0.013	0.09	0.2	0.03	4.0	<0.1	<0.05	6	<0.5	<0.2
1094925	Soil	15	26	0.67	161	0.093	1	1.56	0.013	0.12	0.3	0.02	3.9	<0.1	<0.05	5	<0.5	<0.2
1094926	Soil	13	36	0.67	244	0.075	1	1.78	0.014	0.10	0.3	0.03	5.1	<0.1	<0.05	6	<0.5	<0.2
1094927	Soil	11	31	0.61	126	0.086	1	1.33	0.011	0.15	0.3	0.02	3.5	0.1	<0.05	5	<0.5	<0.2
1094928	Soil	10	29	1.04	197	0.096	<1	1.90	0.014	0.35	0.3	0.03	7.2	0.2	<0.05	6	0.6	<0.2
1094929	Soil	12	31	0.73	203	0.082	<1	1.66	0.014	0.17	0.3	0.04	5.7	0.1	<0.05	6	0.7	<0.2
1094930	Soil	10	35	0.62	185	0.088	1	1.55	0.014	0.09	0.2	0.03	4.4	<0.1	<0.05	6	<0.5	<0.2
1094931	Soil	17	34	0.59	228	0.070	<1	1.85	0.015	0.11	0.7	0.04	5.8	<0.1	<0.05	6	<0.5	<0.2
1094932	Soil	10	28	0.61	182	0.084	<1	1.49	0.011	0.10	0.3	0.03	3.5	<0.1	<0.05	5	0.7	<0.2
1094933	Soil	9	27	0.53	166	0.079	<1	1.46	0.013	0.14	0.5	0.04	3.0	<0.1	<0.05	5	<0.5	<0.2
1094934	Soil	13	25	0.51	131	0.089	<1	1.35	0.012	0.07	0.2	0.02	3.1	<0.1	<0.05	5	<0.5	<0.2
1094935	Soil	16	35	0.73	153	0.095	<1	1.67	0.011	0.13	0.5	0.02	4.7	0.2	<0.05	5	0.5	<0.2
1094936	Soil	9	44	0.82	167	0.094	<1	1.87	0.012	0.07	0.3	0.02	5.0	0.1	<0.05	6	0.7	<0.2
1094937	Soil	16	36	0.71	253	0.079	<1	1.79	0.013	0.12	0.2	0.02	5.7	0.1	<0.05	5	1.0	<0.2
1094938	Soil	7	48	1.05	152	0.110	1	1.77	0.013	0.33	0.4	0.01	7.6	0.2	<0.05	6	0.6	<0.2
1094939	Soil	13	32	0.74	229	0.082	<1	1.67	0.013	0.13	0.2	0.03	5.2	<0.1	<0.05	5	<0.5	<0.2
1094940	Soil	10	33	0.94	194	0.101	<1	1.65	0.013	0.26	0.2	0.01	4.8	0.1	<0.05	6	<0.5	<0.2
1094941	Soil	10	31	0.76	209	0.089	<1	1.66	0.013	0.15	0.2	0.02	4.6	0.1	<0.05	6	<0.5	<0.2
1094942	Soil	12	38	0.78	220	0.084	2	1.68	0.013	0.22	0.3	0.04	6.3	0.2	<0.05	6	0.6	<0.2
1095543	Soil	9	30	0.73	159	0.093	1	1.59	0.011	0.19	0.5	0.02	5.4	0.1	<0.05	6	<0.5	<0.2
1095544	Soil	8	28	0.64	157	0.095	2	1.48	0.014	0.15	0.3	0.02	4.2	<0.1	<0.05	5	<0.5	<0.2
1095545	Soil	10	32	0.65	191	0.092	1	1.64	0.012	0.14	0.2	0.03	3.7	<0.1	<0.05	6	<0.5	<0.2
1095546	Soil	10	35	0.84	201	0.102	<1	1.81	0.013	0.24	0.3	0.02	4.8	0.1	<0.05	6	0.6	<0.2
1095547	Soil	13	38	0.85	228	0.113	1	1.79	0.015	0.28	0.2	0.05	5.0	0.1	<0.05	5	<0.5	<0.2
1095548	Soil	12	29	0.64	186	0.090	<1	1.48	0.015	0.19	0.2	0.04	4.5	0.1	<0.05	5	<0.5	<0.2
1095549	Soil	8	31	0.92	157	0.099	<1	1.58	0.013	0.28	0.3	0.02	4.0	0.2	<0.05	5	<0.5	<0.2
1095584	Soil	26	29	0.53	100	0.092	<1	1.31	0.010	0.06	0.1	0.02	3.0	0.1	<0.05	4	<0.5	<0.2

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 05, 2011

CERTIFICATE OF ANALYSIS DAW11000025.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1095585	Soil		1.3	15.0	11.3	28	<0.1	7.9	3.8	201	1.86	7.1	0.5	0.8	2.6	9	<0.1	0.6	0.3	52	0.07	0.026
1095586	Soil		1.5	15.6	11.2	50	<0.1	19.7	9.7	232	3.70	20.2	0.4	1.9	3.4	12	0.2	0.8	0.2	90	0.13	0.039
1095587	Soil		0.7	15.8	13.8	38	<0.1	17.4	7.6	209	2.58	15.2	1.3	8.7	9.8	14	<0.1	1.4	0.1	57	0.15	0.018
1095588	Soil		0.8	23.8	11.7	46	<0.1	23.1	10.9	255	2.95	9.0	1.7	2.9	14.8	21	<0.1	0.7	0.2	72	0.22	0.014
1095589	Soil		0.6	23.2	22.4	54	<0.1	19.8	10.3	340	2.82	6.4	1.6	4.8	9.2	23	<0.1	0.6	0.1	72	0.32	0.050
1095590	Soil		0.8	28.3	9.7	54	<0.1	36.9	17.2	493	3.35	14.0	1.4	3.2	9.9	24	<0.1	0.5	0.1	82	0.34	0.026
1095701	Soil		0.9	13.0	7.4	46	<0.1	19.0	9.4	309	2.46	7.8	1.7	7.0	8.3	19	<0.1	0.4	0.2	63	0.23	0.041
1095702	Soil		0.9	15.7	8.3	54	<0.1	21.7	11.3	370	2.86	8.9	1.9	13.4	8.0	23	0.1	0.4	0.2	69	0.29	0.054
1095703	Soil		0.6	15.7	6.1	42	<0.1	19.5	9.0	278	2.18	7.5	2.1	2.1	8.9	21	<0.1	0.5	0.1	55	0.32	0.042
1095704	Soil		1.1	13.8	9.1	52	<0.1	18.0	9.9	610	2.65	9.6	1.0	2.7	6.0	16	0.3	0.3	0.2	70	0.19	0.044
1095705	Soil		1.1	17.2	11.5	49	<0.1	19.2	8.2	215	2.96	13.8	1.8	6.1	8.1	13	<0.1	1.2	0.2	76	0.11	0.024
1095706	Soil		1.5	12.0	5.6	45	<0.1	20.0	12.5	314	2.91	9.2	0.9	5.6	6.4	24	<0.1	0.3	0.1	66	0.36	0.049
1095707	Soil		2.0	14.2	7.4	43	<0.1	15.0	7.3	251	2.05	8.3	2.4	6.1	10.3	21	<0.1	0.5	0.1	51	0.31	0.037
1095708	Soil		1.2	16.9	11.3	50	0.1	23.0	10.1	306	2.65	10.7	3.3	9.4	8.3	26	0.1	0.6	0.2	70	0.33	0.040
1095711	Soil		1.2	11.8	7.5	24	0.2	9.4	3.1	80	1.36	4.4	1.4	4.7	1.0	16	0.2	0.3	0.1	39	0.20	0.056
1095712	Soil		1.1	21.5	9.2	69	<0.1	38.1	14.6	617	2.45	31.2	54.8	15.8	7.5	92	0.2	1.0	0.2	55	0.69	0.060
1095713	Soil		0.7	13.6	11.1	37	<0.1	11.8	3.9	109	1.34	10.5	1.5	12.1	1.0	14	0.1	0.7	0.2	29	0.21	0.059
1095714	Soil		0.9	13.1	14.0	39	<0.1	15.0	6.2	176	2.19	24.7	1.3	16.3	3.8	16	<0.1	1.8	0.2	70	0.21	0.026
1095715	Soil		1.2	19.6	20.0	50	0.2	22.1	10.5	323	2.50	38.1	4.0	19.7	6.5	20	0.2	4.5	0.4	68	0.21	0.039
1095716	Soil		1.5	12.3	43.2	43	0.1	15.2	8.2	238	3.27	22.4	0.8	9.5	7.0	12	<0.1	1.7	0.6	85	0.13	0.037
1095717	Soil		1.0	12.5	23.4	51	<0.1	19.0	9.7	233	2.61	22.7	1.4	9.7	6.0	16	0.1	2.1	0.2	70	0.19	0.030
1095718	Soil		0.7	15.0	15.8	58	<0.1	21.2	10.5	306	2.64	26.8	1.4	25.6	5.8	17	0.1	2.7	0.2	73	0.21	0.034
1095719	Soil		0.9	14.1	18.0	58	<0.1	21.6	12.2	338	2.79	47.9	1.5	37.5	9.0	21	0.2	4.2	0.2	72	0.25	0.041
1095720	Soil		1.0	13.8	8.9	35	0.2	10.9	8.0	644	1.71	3.4	0.7	2.0	1.1	16	0.2	0.3	0.1	51	0.17	0.037
1095721	Soil		0.9	15.4	8.9	49	<0.1	20.2	9.3	280	2.52	6.6	0.6	3.0	3.6	19	0.3	0.3	0.2	67	0.30	0.039
1095722	Soil		0.7	14.7	12.1	46	<0.1	19.1	9.9	306	2.60	6.0	0.9	1.8	5.9	20	0.2	0.3	0.2	61	0.31	0.038
1095723	Soil		1.0	11.9	11.2	36	<0.1	11.7	6.0	240	2.28	5.5	0.4	1.7	1.9	10	0.4	0.3	0.1	59	0.11	0.034
1095724	Soil		1.4	14.2	12.1	55	<0.1	23.3	10.4	264	3.25	10.6	0.6	3.1	5.0	19	0.2	0.3	0.2	83	0.22	0.030
1095725	Soil		1.4	23.0	14.0	59	0.1	25.4	12.5	383	3.25	11.5	3.2	4.3	7.7	23	<0.1	0.4	0.2	77	0.27	0.032
1095726	Soil		0.8	15.0	8.5	47	<0.1	19.4	9.3	308	2.47	9.2	1.6	5.0	8.4	20	0.1	0.4	0.2	62	0.26	0.033

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 05, 2011

CERTIFICATE OF ANALYSIS DAW11000025.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1095585	Soil	8	18	0.16	93	0.059	<1	1.21	0.008	0.04	0.2	0.02	1.7	<0.1	<0.05	7	<0.5	<0.2
1095586	Soil	7	35	0.42	117	0.085	<1	2.24	0.008	0.05	0.1	0.01	2.7	<0.1	<0.05	8	<0.5	<0.2
1095587	Soil	22	31	0.42	111	0.067	1	1.87	0.008	0.04	0.1	0.03	3.1	0.1	<0.05	5	<0.5	<0.2
1095588	Soil	23	46	0.67	164	0.108	<1	2.51	0.010	0.04	0.1	0.02	4.5	0.2	<0.05	6	<0.5	<0.2
1095589	Soil	21	35	0.87	150	0.138	<1	2.04	0.010	0.12	0.2	0.02	3.5	0.2	<0.05	6	<0.5	<0.2
1095590	Soil	21	81	1.29	198	0.150	<1	2.41	0.010	0.11	0.2	0.03	4.9	0.3	<0.05	6	<0.5	<0.2
1095701	Soil	15	34	0.59	129	0.087	<1	1.58	0.010	0.08	0.4	0.03	2.7	<0.1	<0.05	5	<0.5	<0.2
1095702	Soil	15	38	0.65	162	0.088	1	1.90	0.011	0.09	0.4	0.05	3.4	0.1	<0.05	6	<0.5	<0.2
1095703	Soil	15	35	0.61	129	0.096	<1	1.34	0.012	0.11	0.3	0.03	3.0	<0.1	<0.05	4	<0.5	<0.2
1095704	Soil	13	33	0.51	164	0.095	<1	1.90	0.010	0.08	0.3	0.05	2.9	<0.1	<0.05	6	<0.5	<0.2
1095705	Soil	17	38	0.52	118	0.094	<1	2.18	0.012	0.06	0.5	0.02	2.8	0.1	<0.05	7	<0.5	<0.2
1095706	Soil	9	42	1.05	157	0.145	<1	2.02	0.014	0.24	1.6	0.02	2.3	0.2	<0.05	6	<0.5	<0.2
1095707	Soil	15	27	0.47	139	0.084	<1	1.35	0.013	0.08	0.7	0.03	2.5	<0.1	<0.05	4	<0.5	<0.2
1095708	Soil	18	41	0.73	197	0.106	<1	2.01	0.015	0.12	0.6	0.02	2.9	0.1	<0.05	7	<0.5	<0.2
1095711	Soil	8	19	0.17	90	0.039	1	0.88	0.013	0.04	0.3	0.05	1.1	<0.1	0.06	4	<0.5	<0.2
1095712	Soil	25	69	0.94	199	0.100	<1	1.95	0.023	0.16	0.4	0.07	3.8	0.2	0.07	5	<0.5	<0.2
1095713	Soil	8	22	0.28	72	0.057	1	1.00	0.013	0.05	0.3	0.08	1.3	<0.1	0.07	4	<0.5	<0.2
1095714	Soil	8	31	0.41	80	0.088	<1	1.38	0.010	0.05	0.5	0.06	2.0	0.1	<0.05	6	<0.5	<0.2
1095715	Soil	19	38	0.53	160	0.080	1	1.65	0.013	0.06	1.9	0.06	2.9	0.1	<0.05	6	<0.5	<0.2
1095716	Soil	7	32	0.38	103	0.101	2	1.73	0.009	0.05	0.4	0.05	2.1	0.1	<0.05	7	<0.5	<0.2
1095717	Soil	10	38	0.53	108	0.096	1	1.81	0.012	0.06	0.5	0.06	2.7	0.1	<0.05	6	<0.5	<0.2
1095718	Soil	12	40	0.60	126	0.105	<1	1.70	0.014	0.07	0.5	0.05	3.0	0.2	<0.05	6	<0.5	<0.2
1095719	Soil	13	41	0.69	120	0.113	1	1.72	0.014	0.08	0.9	0.04	2.8	0.2	<0.05	5	<0.5	<0.2
1095720	Soil	7	21	0.23	136	0.062	<1	0.99	0.016	0.07	0.1	0.03	1.6	0.1	<0.05	5	<0.5	<0.2
1095721	Soil	9	34	0.50	135	0.096	<1	1.71	0.012	0.09	0.2	0.03	2.4	<0.1	<0.05	5	<0.5	<0.2
1095722	Soil	13	31	0.68	134	0.109	<1	1.72	0.012	0.10	0.3	0.02	2.4	<0.1	<0.05	5	<0.5	<0.2
1095723	Soil	6	22	0.27	102	0.078	<1	1.30	0.014	0.05	0.2	<0.01	1.6	<0.1	<0.05	5	<0.5	<0.2
1095724	Soil	8	39	0.56	131	0.099	<1	2.40	0.013	0.07	0.2	0.02	3.0	<0.1	<0.05	7	<0.5	<0.2
1095725	Soil	20	42	0.57	253	0.086	<1	2.64	0.013	0.11	0.2	0.03	4.8	0.1	<0.05	7	<0.5	<0.2
1095726	Soil	14	36	0.60	136	0.099	1	1.73	0.012	0.07	0.3	0.02	2.9	<0.1	<0.05	5	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1095727	Soil	0.7	17.8	9.2	48	<0.1	19.8	9.8	315	2.60	9.5	2.0	7.6	8.6	22	0.1	0.4	0.2	64	0.30	0.032
1095728	Soil	1.5	15.7	8.8	50	0.1	9.8	10.1	1046	2.04	4.9	0.7	5.0	2.1	12	0.3	0.3	0.2	54	0.13	0.047
1095729	Soil	0.9	16.7	8.5	50	<0.1	20.3	11.9	400	2.63	9.1	1.4	8.1	8.5	22	<0.1	0.4	0.2	65	0.30	0.029
1095730	Soil	1.0	13.0	9.9	49	<0.1	18.2	13.7	596	2.51	11.3	1.9	5.0	10.1	18	<0.1	0.5	0.2	63	0.24	0.051
1095731	Soil	0.8	15.7	8.3	45	<0.1	17.5	8.1	243	2.24	7.5	2.4	7.8	10.8	22	0.1	0.4	0.2	58	0.28	0.033
1095732	Soil	0.4	13.1	5.2	61	<0.1	29.2	13.3	457	3.02	7.2	2.2	4.2	8.2	22	0.1	0.3	0.2	69	0.37	0.059
1095733	Soil	0.7	15.3	9.4	49	<0.1	19.1	8.7	357	2.34	10.7	3.4	5.2	9.6	19	<0.1	0.5	0.3	57	0.26	0.040
1095734	Soil	0.9	11.4	7.9	41	<0.1	15.7	7.8	298	2.28	6.9	1.3	3.8	6.8	12	0.1	0.4	0.2	58	0.16	0.037
1095929	Soil	1.6	13.0	11.0	46	<0.1	13.3	8.2	324	2.84	10.2	0.7	7.1	5.1	12	0.1	0.5	0.2	67	0.10	0.029
1095930	Soil	1.2	15.6	8.9	35	0.2	11.9	4.9	272	2.06	8.8	7.9	9.8	3.7	46	<0.1	0.5	0.2	52	0.26	0.026
1095935	Soil	0.9	11.8	13.6	48	<0.1	11.3	5.7	364	2.40	7.3	0.4	2.3	2.2	14	0.5	0.4	0.2	61	0.12	0.055
1095936	Soil	0.8	16.9	8.9	50	<0.1	19.1	9.2	363	2.58	8.6	1.0	5.5	6.5	19	0.1	0.4	0.2	61	0.23	0.039
1095937	Soil	1.1	16.5	9.6	53	<0.1	21.7	8.7	405	2.86	8.9	1.3	5.2	5.1	24	0.1	0.4	0.3	69	0.26	0.032
1095938	Soil	0.5	14.0	6.9	43	<0.1	18.6	8.9	261	2.38	6.8	1.1	4.5	8.2	23	<0.1	0.4	0.2	57	0.28	0.035
1095939	Soil	0.8	19.4	10.9	50	0.1	20.3	12.3	700	2.76	8.4	1.6	2.3	6.0	29	0.2	0.5	0.2	65	0.34	0.043
1095940	Soil	0.7	16.4	7.7	48	<0.1	20.0	9.2	354	2.46	8.8	1.6	4.2	8.2	24	<0.1	0.4	0.1	58	0.37	0.039
1095941	Soil	0.7	16.6	9.1	57	<0.1	19.1	9.5	502	2.73	8.4	1.3	2.2	7.2	28	0.2	0.4	0.2	63	0.32	0.042
1095942	Soil	0.6	16.5	7.2	45	<0.1	21.5	10.3	326	2.61	9.0	1.0	1.0	10.0	19	<0.1	0.5	0.1	60	0.23	0.036
1095943	Soil	1.2	11.2	9.0	41	0.2	10.9	4.8	181	2.45	7.0	0.4	3.4	1.2	10	0.3	0.5	0.2	66	0.10	0.046
1095944	Soil	1.1	15.5	10.6	55	<0.1	19.1	12.5	608	3.25	10.0	0.8	1.6	5.1	16	0.2	0.5	0.2	74	0.17	0.050
1095945	Soil	0.6	17.0	9.1	49	<0.1	24.3	10.0	295	2.79	8.1	1.1	3.7	6.4	24	<0.1	0.5	0.1	66	0.29	0.042
1095946	Soil	0.7	17.7	8.6	48	<0.1	24.0	10.5	311	2.76	8.4	1.2	4.2	6.9	24	<0.1	0.5	0.1	66	0.31	0.043
1095947	Soil	0.7	23.6	7.2	50	<0.1	22.8	10.5	323	2.77	7.3	1.9	3.9	5.7	30	<0.1	0.5	0.1	61	0.39	0.047
1095948	Soil	0.8	19.6	9.6	54	<0.1	20.5	13.8	798	2.80	8.7	1.7	1.8	5.1	25	0.2	0.5	0.2	62	0.28	0.044
1095949	Soil	0.8	22.7	8.2	48	<0.1	22.7	10.4	393	2.68	8.4	2.4	4.0	7.9	26	<0.1	0.6	0.1	61	0.31	0.042
1095950	Soil	1.3	14.4	9.6	58	<0.1	18.1	9.6	378	3.37	11.7	0.7	<0.5	4.5	15	0.2	0.6	0.2	78	0.15	0.045
1015981	Soil	0.7	11.5	7.2	39	<0.1	15.6	7.1	237	2.06	5.3	1.3	3.4	8.6	21	<0.1	0.4	0.2	46	0.23	0.033
1015982	Soil	0.7	11.3	6.9	39	<0.1	15.2	7.4	240	2.05	5.0	1.3	2.6	8.3	20	<0.1	0.3	0.2	47	0.22	0.033
1015983	Soil	0.7	12.1	7.2	45	<0.1	15.6	7.0	246	2.18	6.4	1.4	1.9	9.0	23	0.1	0.4	0.2	52	0.26	0.034
1015984	Soil	0.9	13.7	8.6	43	<0.1	15.8	7.7	313	2.51	8.0	1.3	2.6	5.8	29	0.1	0.5	0.2	64	0.32	0.029

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Phone (604) 253-3158 Fax (604) 253-1716
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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 05, 2011

CERTIFICATE OF ANALYSIS DAW11000025.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1095727	Soil	15	37	0.61	153	0.099	<1	1.70	0.012	0.07	0.3	0.03	3.3	<0.1	<0.05	5	<0.5	<0.2
1095728	Soil	7	19	0.23	103	0.067	<1	1.15	0.014	0.07	0.2	0.02	1.5	<0.1	<0.05	5	<0.5	<0.2
1095729	Soil	14	37	0.61	141	0.097	<1	1.80	0.012	0.07	0.2	0.03	2.9	<0.1	<0.05	5	<0.5	<0.2
1095730	Soil	19	35	0.52	143	0.084	<1	1.68	0.010	0.09	0.4	0.02	2.7	<0.1	<0.05	5	<0.5	<0.2
1095731	Soil	16	32	0.52	142	0.090	<1	1.49	0.012	0.06	0.3	0.02	2.9	<0.1	<0.05	4	<0.5	<0.2
1095732	Soil	17	69	1.27	184	0.149	<1	2.04	0.017	0.58	0.6	0.02	3.7	0.3	<0.05	6	<0.5	<0.2
1095733	Soil	17	35	0.53	140	0.077	<1	1.56	0.011	0.10	1.6	0.02	3.3	<0.1	<0.05	5	<0.5	<0.2
1095734	Soil	13	29	0.49	82	0.091	<1	1.39	0.011	0.08	0.6	0.02	2.3	<0.1	<0.05	5	<0.5	<0.2
1095929	Soil	6	23	0.36	97	0.082	1	1.69	0.011	0.06	0.2	0.02	1.9	<0.1	0.05	7	<0.5	<0.2
1095930	Soil	8	21	0.37	164	0.066	2	1.38	0.013	0.05	0.2	0.02	1.9	<0.1	<0.05	6	<0.5	<0.2
1095935	Soil	7	22	0.32	129	0.078	2	1.33	0.010	0.06	0.2	0.01	1.9	<0.1	<0.05	6	<0.5	<0.2
1095936	Soil	13	32	0.53	168	0.094	1	1.85	0.012	0.05	0.2	0.02	3.2	<0.1	<0.05	5	<0.5	<0.2
1095937	Soil	12	36	0.54	206	0.087	2	2.13	0.012	0.06	0.2	0.03	3.3	0.1	<0.05	6	<0.5	<0.2
1095938	Soil	19	36	0.58	138	0.108	2	1.59	0.013	0.05	0.2	0.01	3.1	0.1	<0.05	4	<0.5	<0.2
1095939	Soil	18	37	0.50	223	0.090	2	2.20	0.015	0.07	0.2	0.03	3.9	0.1	<0.05	7	<0.5	<0.2
1095940	Soil	18	37	0.57	165	0.104	2	1.63	0.012	0.07	0.2	0.01	4.3	<0.1	<0.05	5	<0.5	<0.2
1095941	Soil	19	36	0.54	218	0.097	2	2.00	0.014	0.07	0.2	0.02	3.8	<0.1	<0.05	6	<0.5	<0.2
1095942	Soil	20	41	0.61	108	0.106	<1	1.82	0.011	0.07	0.2	0.02	3.6	0.1	<0.05	5	<0.5	<0.2
1095943	Soil	7	23	0.32	83	0.078	2	1.61	0.008	0.04	<0.1	0.03	1.8	<0.1	<0.05	7	<0.5	<0.2
1095944	Soil	11	36	0.52	118	0.100	3	2.16	0.010	0.06	0.1	0.02	2.8	<0.1	<0.05	7	<0.5	<0.2
1095945	Soil	15	47	0.79	146	0.120	2	2.15	0.012	0.08	0.2	0.01	3.8	0.1	<0.05	6	<0.5	<0.2
1095946	Soil	16	48	0.80	153	0.121	1	2.11	0.012	0.08	0.2	0.02	4.0	0.1	<0.05	6	<0.5	<0.2
1095947	Soil	18	44	0.85	214	0.122	1	2.09	0.014	0.11	0.1	0.03	5.2	0.1	<0.05	6	<0.5	<0.2
1095948	Soil	16	39	0.61	181	0.105	2	2.10	0.014	0.07	0.2	0.03	3.9	0.1	<0.05	6	<0.5	<0.2
1095949	Soil	25	42	0.64	195	0.106	1	2.01	0.012	0.06	0.2	0.02	5.0	<0.1	<0.05	5	<0.5	<0.2
1095950	Soil	9	36	0.52	133	0.105	2	2.32	0.009	0.05	0.2	0.02	2.8	0.1	<0.05	8	<0.5	<0.2
1015981	Soil	11	25	0.54	116	0.095	<1	1.47	0.013	0.08	0.3	0.02	2.2	<0.1	<0.05	5	<0.5	<0.2
1015982	Soil	11	26	0.53	119	0.094	<1	1.49	0.013	0.08	0.3	0.02	2.2	<0.1	<0.05	5	<0.5	<0.2
1015983	Soil	12	27	0.52	125	0.097	<1	1.51	0.013	0.05	0.4	0.03	2.6	<0.1	<0.05	5	<0.5	<0.2
1015984	Soil	11	28	0.53	163	0.104	2	1.75	0.014	0.10	0.5	0.05	2.7	<0.1	<0.05	7	<0.5	<0.2

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Project: CFC
Report Date: August 05, 2011

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1014700	Soil	0.7	16.2	10.9	50	<0.1	18.7	8.5	295	2.46	11.1	3.6	9.2	7.9	26	0.1	0.5	0.2	54	0.28	0.041
1014699	Soil	0.3	10.9	4.3	53	<0.1	17.5	12.5	416	2.89	3.9	1.1	<0.5	5.6	26	<0.1	0.3	0.2	59	0.44	0.084
1094730	Soil	1.0	12.2	15.2	44	<0.1	16.0	6.8	208	2.03	21.6	2.3	12.9	5.7	22	0.1	1.4	0.3	55	0.27	0.040
1094731	Soil	0.6	15.1	12.1	55	<0.1	27.7	12.2	425	2.50	22.4	1.6	5.8	5.5	26	<0.1	3.8	0.2	63	0.31	0.048
1094734	Soil	0.8	12.4	8.3	43	0.1	13.4	7.9	331	1.84	17.7	0.8	7.4	2.4	17	<0.1	1.1	0.2	52	0.17	0.031
1014751	Soil	0.6	15.1	10.4	39	<0.1	14.5	6.2	205	2.00	8.9	3.0	13.3	9.1	22	<0.1	0.8	0.2	45	0.21	0.039
1014790	Soil	1.2	14.0	6.3	48	<0.1	31.0	13.5	406	3.10	13.1	2.3	9.6	6.4	38	<0.1	0.4	0.1	67	0.50	0.066
1014791	Soil	0.7	16.9	9.4	48	<0.1	20.9	9.8	294	2.55	13.2	2.9	11.1	11.5	22	<0.1	0.7	0.4	57	0.22	0.046
1014794	Soil	1.3	9.7	10.0	39	<0.1	12.6	5.5	196	2.46	12.0	1.0	3.8	3.9	11	<0.1	0.6	0.2	66	0.11	0.044
1014883	Soil	1.3	15.0	5.9	47	0.1	16.7	9.9	450	2.63	55.1	1.1	36.9	3.7	30	0.1	1.3	0.1	54	0.52	0.045
1014884	Soil	1.6	20.5	6.6	45	0.1	18.9	10.2	506	2.87	70.6	7.9	39.9	6.6	47	0.2	7.1	0.2	49	1.10	0.058
1014885	Soil	1.1	18.8	6.7	50	0.1	16.0	11.3	465	2.71	40.1	2.4	24.4	5.2	39	<0.1	0.9	0.1	57	0.75	0.041
1014886	Soil	0.6	11.1	8.5	62	<0.1	26.3	10.5	246	2.12	22.9	20.2	19.1	7.2	27	<0.1	1.1	0.2	43	0.31	0.058
1015508	Soil	0.8	11.5	11.6	34	<0.1	10.0	4.2	153	1.84	18.3	1.5	25.7	8.4	15	<0.1	16.1	0.1	42	0.17	0.022
1015509	Soil	0.6	14.5	16.9	80	<0.1	20.3	14.2	758	3.53	10.4	1.5	4.3	36.2	21	<0.1	6.4	0.2	57	0.33	0.039
1015510	Soil	0.8	14.2	21.5	42	<0.1	19.4	7.6	270	2.37	11.6	1.0	7.6	15.4	12	<0.1	2.4	0.1	49	0.15	0.019
1015511	Soil	0.7	20.3	17.6	51	<0.1	17.9	9.8	343	2.96	10.2	2.8	7.5	22.1	24	<0.1	1.0	0.1	64	0.46	0.032
1015646	Soil	0.9	14.6	7.0	43	<0.1	16.4	7.5	315	2.21	7.6	1.0	5.2	4.8	18	0.2	0.4	0.1	55	0.25	0.040
1015647	Soil	1.4	18.2	12.1	51	0.1	22.3	11.0	299	3.53	10.6	0.7	2.6	7.3	14	0.1	0.4	0.2	83	0.15	0.027
1015648	Soil	0.7	13.9	7.5	41	<0.1	17.3	7.9	311	2.29	7.1	1.2	7.5	6.6	19	0.1	0.3	0.1	56	0.29	0.033
1015649	Soil	0.6	15.1	7.6	43	<0.1	16.9	8.1	300	2.23	6.6	1.4	43.0	7.9	18	0.1	0.3	<0.1	58	0.29	0.035
1015650	Soil	1.1	19.6	12.5	54	<0.1	19.2	9.9	449	2.86	9.4	1.2	3.2	5.1	16	<0.1	0.3	0.2	68	0.19	0.040
1015694	Soil	0.9	16.5	7.2	50	<0.1	26.4	11.8	368	2.87	7.7	1.0	11.2	7.2	25	0.1	0.5	0.1	65	0.48	0.067
1015695	Soil	1.1	14.4	8.4	52	<0.1	19.7	8.5	279	2.87	10.9	0.8	4.2	6.3	21	0.1	0.4	0.1	73	0.27	0.036
1015696	Soil	1.0	13.8	8.0	46	<0.1	18.9	9.0	251	2.79	10.4	0.6	1.2	5.8	17	0.1	0.4	0.1	68	0.21	0.036
1015697	Soil	1.2	14.0	8.7	46	<0.1	17.8	7.7	261	2.73	9.6	0.6	8.8	5.5	18	0.2	0.3	0.1	66	0.24	0.030
1015698	Soil	1.0	14.2	8.3	46	<0.1	18.2	8.0	282	2.62	9.7	0.7	4.2	6.9	19	<0.1	0.3	0.1	63	0.28	0.035
1015699	Soil	1.2	18.5	8.9	43	<0.1	18.1	8.0	273	2.55	9.7	1.4	3.3	6.7	23	0.1	0.3	0.1	66	0.35	0.023
1015700	Soil	0.8	12.1	6.0	40	<0.1	17.0	8.0	263	2.14	6.6	0.8	4.7	6.0	13	0.1	0.3	0.1	51	0.20	0.035
1019674	Soil	0.3	18.4	14.5	56	<0.1	23.3	14.5	598	3.17	7.4	2.4	3.2	27.5	29	<0.1	0.8	<0.1	63	0.46	0.047

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1014700	Soil	17	33	0.54	175	0.086	1	1.84	0.012	0.07	0.4	0.03	3.7	<0.1	<0.05	6	<0.5	<0.2
1014699	Soil	9	36	1.52	209	0.147	<1	2.15	0.015	0.59	0.3	<0.01	2.9	0.3	<0.05	6	<0.5	<0.2
1094730	Soil	15	28	0.51	137	0.080	<1	1.38	0.015	0.06	0.7	0.05	2.4	<0.1	<0.05	5	<0.5	<0.2
1094731	Soil	11	46	0.85	223	0.103	1	1.73	0.019	0.17	0.6	0.04	3.2	0.2	<0.05	6	<0.5	<0.2
1094734	Soil	8	27	0.45	116	0.095	2	1.16	0.012	0.06	0.2	0.05	2.1	0.1	<0.05	5	<0.5	<0.2
1014751	Soil	17	23	0.45	133	0.077	2	1.35	0.011	0.06	0.5	0.02	2.3	<0.1	<0.05	4	<0.5	<0.2
1014790	Soil	14	66	1.35	260	0.128	<1	2.29	0.019	0.25	1.6	0.01	4.1	0.2	<0.05	7	<0.5	<0.2
1014791	Soil	17	34	0.58	164	0.098	<1	1.84	0.014	0.09	0.5	0.02	2.9	<0.1	<0.05	5	<0.5	<0.2
1014794	Soil	10	24	0.39	79	0.084	<1	1.37	0.008	0.06	0.3	0.02	2.0	<0.1	<0.05	6	<0.5	<0.2
1014883	Soil	13	29	0.64	213	0.087	1	1.65	0.014	0.17	0.4	0.04	4.3	0.1	<0.05	5	<0.5	<0.2
1014884	Soil	30	28	0.59	305	0.076	2	1.71	0.012	0.23	0.7	0.07	7.2	0.2	0.07	5	<0.5	<0.2
1014885	Soil	12	32	0.78	273	0.093	1	1.84	0.013	0.26	0.2	0.05	5.2	0.1	0.06	6	<0.5	<0.2
1014886	Soil	16	51	0.81	133	0.088	1	1.78	0.014	0.08	0.5	0.07	3.2	0.2	<0.05	5	<0.5	<0.2
1015508	Soil	18	19	0.24	131	0.040	1	1.35	0.011	0.05	0.2	0.03	2.1	0.1	<0.05	5	<0.5	<0.2
1015509	Soil	104	44	1.37	172	0.130	2	2.68	0.008	0.50	0.1	0.01	7.6	0.7	<0.05	8	<0.5	<0.2
1015510	Soil	29	36	0.58	89	0.069	<1	1.68	0.009	0.06	0.1	0.01	2.6	0.1	<0.05	5	<0.5	<0.2
1015511	Soil	53	36	0.77	159	0.114	1	2.34	0.021	0.07	0.2	0.03	5.4	0.2	<0.05	6	<0.5	<0.2
1015646	Soil	12	32	0.47	137	0.079	2	1.55	0.018	0.07	0.2	0.02	2.5	0.1	<0.05	5	<0.5	<0.2
1015647	Soil	10	41	0.47	149	0.086	1	3.00	0.010	0.07	0.1	0.02	3.2	0.1	<0.05	8	<0.5	<0.2
1015648	Soil	12	33	0.44	132	0.085	2	1.70	0.012	0.06	0.2	0.03	2.9	<0.1	<0.05	5	0.5	<0.2
1015649	Soil	15	31	0.46	129	0.090	1	1.48	0.014	0.05	0.2	0.02	3.1	<0.1	<0.05	4	<0.5	<0.2
1015650	Soil	13	37	0.53	143	0.089	2	2.03	0.013	0.08	0.1	0.02	3.9	0.1	<0.05	7	<0.5	<0.2
1015694	Soil	15	57	0.98	172	0.122	2	1.82	0.019	0.23	0.1	0.01	3.9	0.2	<0.05	5	<0.5	<0.2
1015695	Soil	11	34	0.52	179	0.093	<1	2.05	0.015	0.08	0.1	0.02	3.2	<0.1	0.06	6	<0.5	<0.2
1015696	Soil	9	31	0.49	153	0.088	2	2.06	0.013	0.07	0.1	0.02	2.8	<0.1	<0.05	6	<0.5	<0.2
1015697	Soil	10	31	0.47	141	0.081	<1	1.81	0.012	0.08	0.1	0.02	2.8	<0.1	<0.05	6	<0.5	<0.2
1015698	Soil	12	31	0.52	139	0.093	<1	1.79	0.014	0.10	0.1	0.01	3.0	0.1	<0.05	5	0.6	<0.2
1015699	Soil	23	33	0.48	186	0.092	<1	1.81	0.015	0.09	0.1	0.02	3.9	<0.1	<0.05	6	<0.5	<0.2
1015700	Soil	12	32	0.55	105	0.083	1	1.52	0.013	0.09	0.2	0.02	2.9	<0.1	<0.05	5	<0.5	<0.2
1019674	Soil	42	47	1.48	204	0.153	<1	2.27	0.010	0.44	0.2	0.02	5.2	0.6	<0.05	7	0.6	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1019675	Soil	1.1	18.0	11.8	49	<0.1	21.2	10.1	337	3.06	10.5	1.0	3.8	13.9	18	<0.1	0.5	0.1	72	0.22	0.018
1019676	Soil	1.0	17.2	13.3	49	<0.1	19.6	9.2	349	2.72	9.5	1.4	3.0	14.0	20	<0.1	0.4	0.1	64	0.27	0.021
1019677	Soil	1.1	13.8	12.8	45	<0.1	16.3	10.7	620	2.49	8.3	0.7	2.7	6.8	15	<0.1	0.4	0.2	57	0.18	0.044
1019678	Soil	0.9	16.0	10.4	50	<0.1	18.0	9.7	401	2.60	9.9	1.2	3.1	13.5	22	<0.1	0.5	0.2	62	0.35	0.026
1019679	Soil	0.7	18.7	9.8	57	<0.1	21.8	12.3	499	2.95	8.0	2.4	6.9	15.4	27	0.1	0.4	0.1	67	0.56	0.060
1019680	Soil	0.7	15.6	11.6	45	<0.1	20.8	10.4	595	2.52	13.3	1.5	2.8	24.3	22	<0.1	0.9	0.1	54	0.47	0.055
1019681	Soil	1.1	12.8	15.4	43	<0.1	16.3	7.8	333	2.49	9.6	0.6	1.7	5.2	12	0.1	0.4	0.2	64	0.15	0.043
1019682	Soil	1.0	17.4	9.3	43	<0.1	19.7	11.7	643	2.70	9.2	1.1	2.4	9.9	21	<0.1	0.3	0.2	65	0.33	0.029
1019683	Soil	0.5	19.5	8.7	68	<0.1	17.6	16.4	635	3.61	7.2	1.3	1.3	15.7	26	<0.1	0.3	<0.1	72	0.48	0.069
1019684	Soil	0.9	16.1	8.9	43	<0.1	18.5	9.6	357	2.45	8.0	1.3	2.5	11.0	20	<0.1	0.2	0.1	58	0.37	0.029
1019685	Soil	0.5	23.5	9.5	62	<0.1	43.6	15.7	550	4.02	19.4	1.5	6.6	14.6	14	<0.1	1.9	0.3	71	0.51	0.080
1019686	Soil	0.9	15.7	7.6	51	0.1	18.9	10.5	599	2.46	15.7	1.3	9.6	5.4	25	0.2	0.3	0.1	63	0.56	0.037
1019687	Soil	1.3	23.1	17.9	58	0.5	24.7	12.9	760	3.03	21.8	3.7	17.3	5.5	31	0.2	0.8	0.3	60	0.67	0.076
1019688	Soil	0.9	22.0	10.9	56	0.1	25.6	11.6	418	3.14	67.5	2.0	43.0	9.8	24	0.1	1.1	0.2	68	0.44	0.058
1019689	Soil	1.1	20.2	10.9	53	0.2	22.5	11.0	502	2.81	7.8	2.5	2.4	8.5	32	<0.1	0.4	0.2	59	0.79	0.052
1019690	Soil	0.8	15.4	10.0	52	<0.1	19.8	10.7	420	2.45	7.1	2.2	1.2	11.2	24	0.1	0.4	0.2	55	0.49	0.047
1019691	Soil	1.0	13.6	11.2	50	<0.1	20.0	11.4	626	2.22	9.4	2.6	5.8	7.1	26	0.2	1.0	0.1	50	0.55	0.051
1019692	Soil	1.0	13.8	10.7	50	<0.1	20.8	11.5	611	2.21	9.7	2.7	8.6	7.1	26	0.2	1.2	0.1	51	0.54	0.053
1019693	Soil	1.3	13.7	10.0	59	<0.1	21.7	9.4	355	2.83	112.6	1.9	41.7	8.7	29	0.3	2.6	0.2	62	0.43	0.045
1019694	Soil	1.1	12.5	8.9	50	<0.1	15.7	7.5	296	2.41	16.7	1.0	13.8	6.7	24	0.2	0.9	0.2	55	0.32	0.038
1019695	Soil	0.7	13.1	5.5	41	<0.1	27.9	12.3	367	3.53	10.3	1.0	9.1	7.8	29	<0.1	1.8	0.1	67	0.50	0.077
1019696	Soil	0.7	13.3	5.7	43	<0.1	27.2	12.2	375	3.44	11.4	0.9	16.9	7.5	27	<0.1	1.7	0.1	65	0.46	0.068
1019697	Soil	0.8	14.4	6.0	52	<0.1	19.4	10.3	397	2.76	12.6	0.9	14.4	5.0	26	0.1	0.7	0.2	59	0.43	0.049
1019698	Soil	0.9	12.7	5.5	44	<0.1	17.2	9.3	312	2.61	15.5	0.7	7.4	4.2	22	<0.1	0.7	0.2	55	0.37	0.040
1019699	Soil	1.2	19.3	6.5	60	<0.1	23.7	11.2	502	2.93	15.1	1.4	7.3	4.1	28	0.1	0.8	0.2	65	0.59	0.056
1019700	Soil	1.1	16.5	8.6	54	<0.1	22.8	10.8	397	2.94	31.0	0.8	12.7	5.9	25	<0.1	0.7	0.2	66	0.37	0.038
1019751	Soil	1.5	17.5	7.3	57	0.1	20.5	10.9	426	2.87	30.9	1.1	12.9	3.9	27	0.2	0.9	0.1	59	0.54	0.049
1019752	Soil	1.9	19.9	7.5	68	0.2	24.3	11.9	672	3.11	19.9	2.3	8.2	3.1	38	0.3	1.3	0.2	67	0.78	0.063
1019753	Soil	1.6	13.7	6.0	45	<0.1	15.7	8.8	388	2.49	17.8	1.1	10.0	5.6	27	0.1	0.6	0.2	57	0.43	0.039
1019754	Soil	1.7	15.8	6.8	56	0.1	19.8	10.4	442	2.66	13.1	2.0	4.8	5.4	36	0.1	0.4	0.2	62	0.63	0.052

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 05, 2011

CERTIFICATE OF ANALYSIS DAW11000025.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1019675	Soil		13	45	0.63	161	0.102	<1	2.39	0.013	0.06	0.1	0.02	4.0	0.1	<0.05	7	<0.5	<0.2
1019676	Soil		17	41	0.61	156	0.100	1	1.98	0.012	0.06	0.2	0.02	4.2	0.1	<0.05	6	<0.5	<0.2
1019677	Soil		9	31	0.49	123	0.084	<1	1.87	0.015	0.07	0.1	0.02	2.6	0.1	<0.05	6	<0.5	<0.2
1019678	Soil		18	34	0.66	150	0.101	<1	1.77	0.013	0.09	0.2	0.01	3.5	0.2	<0.05	5	0.7	<0.2
1019679	Soil		23	45	1.08	162	0.118	1	2.02	0.012	0.33	0.3	0.03	4.6	0.3	<0.05	6	<0.5	<0.2
1019680	Soil		19	44	0.72	183	0.083	<1	1.57	0.013	0.17	0.6	0.02	3.7	0.2	<0.05	4	<0.5	<0.2
1019681	Soil		8	33	0.47	116	0.085	<1	1.91	0.012	0.07	0.1	0.03	2.5	0.2	<0.05	7	0.7	<0.2
1019682	Soil		15	43	0.66	158	0.107	<1	2.04	0.017	0.08	0.1	0.03	3.4	0.2	<0.05	6	<0.5	<0.2
1019683	Soil		19	32	1.48	148	0.162	<1	2.62	0.007	0.49	0.2	0.02	3.1	0.5	<0.05	7	<0.5	<0.2
1019684	Soil		19	36	0.61	155	0.098	<1	1.77	0.015	0.07	0.1	0.02	3.6	0.1	<0.05	6	<0.5	<0.2
1019685	Soil		21	76	1.48	212	0.130	<1	2.09	0.009	0.89	0.2	0.02	8.6	0.7	<0.05	8	<0.5	<0.2
1019686	Soil		19	36	0.68	233	0.095	<1	1.84	0.016	0.10	0.1	0.03	4.2	0.2	<0.05	6	0.5	<0.2
1019687	Soil		48	42	0.63	314	0.058	<1	2.07	0.012	0.10	0.3	0.08	5.8	0.2	0.06	5	<0.5	<0.2
1019688	Soil		22	53	0.79	198	0.076	<1	1.80	0.012	0.15	0.1	0.02	5.8	0.2	<0.05	6	0.6	<0.2
1019689	Soil		34	42	0.77	235	0.069	<1	1.95	0.014	0.16	0.3	0.05	4.7	0.2	<0.05	6	0.8	<0.2
1019690	Soil		25	39	0.67	171	0.078	<1	1.68	0.013	0.13	0.2	0.03	4.1	0.1	<0.05	6	0.6	<0.2
1019691	Soil		17	39	0.58	179	0.063	<1	1.59	0.014	0.07	0.2	0.05	3.9	0.1	<0.05	5	0.8	<0.2
1019692	Soil		18	38	0.57	184	0.062	<1	1.59	0.014	0.07	0.2	0.05	3.8	0.1	<0.05	5	0.6	<0.2
1019693	Soil		20	40	0.67	207	0.090	3	1.65	0.015	0.11	1.3	0.04	4.8	0.1	<0.05	5	<0.5	<0.2
1019694	Soil		13	33	0.60	150	0.091	2	1.45	0.012	0.07	0.3	0.02	3.5	<0.1	<0.05	5	<0.5	<0.2
1019695	Soil		14	53	1.34	172	0.125	2	2.13	0.020	0.45	0.4	<0.01	5.4	0.3	<0.05	7	<0.5	<0.2
1019696	Soil		13	52	1.26	173	0.123	3	2.11	0.017	0.41	0.4	0.01	5.1	0.2	<0.05	7	<0.5	<0.2
1019697	Soil		12	39	0.75	190	0.102	2	1.63	0.016	0.10	0.2	0.03	5.1	0.1	<0.05	5	<0.5	<0.2
1019698	Soil		9	32	0.71	164	0.094	2	1.54	0.017	0.11	0.3	0.02	4.0	<0.1	<0.05	5	<0.5	<0.2
1019699	Soil		17	41	0.76	261	0.092	3	1.87	0.016	0.13	0.2	0.03	5.6	0.1	<0.05	6	<0.5	<0.2
1019700	Soil		12	43	0.77	182	0.110	2	1.93	0.016	0.08	0.1	0.02	4.4	<0.1	<0.05	6	<0.5	<0.2
1019751	Soil		12	38	0.78	216	0.090	2	1.70	0.017	0.16	0.3	0.02	5.7	0.1	<0.05	5	<0.5	<0.2
1019752	Soil		17	40	0.69	282	0.072	3	1.87	0.017	0.13	0.3	0.05	6.3	0.1	<0.05	6	0.7	<0.2
1019753	Soil		12	27	0.58	190	0.088	2	1.57	0.016	0.09	0.2	0.03	4.0	<0.1	<0.05	5	<0.5	<0.2
1019754	Soil		17	32	0.60	279	0.084	3	1.93	0.018	0.09	0.2	0.04	4.4	0.1	<0.05	6	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 05, 2011

CERTIFICATE OF ANALYSIS DAW11000025.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1019755	Soil	1.7	17.0	7.4	53	0.1	17.2	11.5	508	2.65	19.6	1.5	14.6	5.5	28	0.1	0.5	0.2	62	0.54	0.044
1019756	Soil	0.9	12.5	3.8	45	<0.1	17.0	9.1	335	2.47	32.6	0.8	16.6	5.5	27	<0.1	1.3	<0.1	54	0.48	0.056
1019757	Soil	2.3	10.9	6.2	46	<0.1	14.4	9.8	415	2.53	39.1	0.8	10.1	4.6	23	0.1	0.8	0.2	62	0.33	0.035
1019758	Soil	1.3	12.1	6.4	45	<0.1	15.5	8.4	303	2.47	24.2	0.8	16.9	5.7	24	0.1	0.5	0.1	60	0.36	0.031
1019759	Soil	0.8	12.5	6.7	39	0.1	14.3	7.8	284	2.21	18.7	0.7	7.9	6.2	22	0.1	0.9	0.1	51	0.32	0.030
1019760	Soil	1.5	12.4	6.0	45	<0.1	15.1	9.1	423	2.28	20.2	1.0	13.6	5.2	25	0.1	1.3	0.2	53	0.41	0.044
1019761	Soil	1.5	13.1	6.0	47	<0.1	14.9	9.4	434	2.36	20.6	1.1	9.9	5.2	25	0.1	1.3	0.2	53	0.40	0.043
1019762	Soil	0.7	14.3	5.8	45	<0.1	16.3	9.1	369	2.38	16.0	1.1	13.5	7.3	26	0.2	0.9	0.2	55	0.45	0.033
1028996	Soil	0.7	12.3	5.4	37	0.3	10.7	5.7	353	1.72	4.5	0.3	<0.5	0.5	13	0.5	0.3	0.2	44	0.11	0.036
1028997	Soil	0.7	11.2	3.9	19	<0.1	5.8	3.0	192	0.96	2.0	0.3	1.2	0.4	14	0.4	0.2	0.1	31	0.09	0.029
1028998	Soil	1.0	22.8	8.9	54	0.1	23.8	12.0	698	3.06	9.7	1.9	3.0	7.8	30	<0.1	0.4	0.2	73	0.32	0.043
1028999	Soil	0.7	10.0	6.7	42	<0.1	12.2	6.0	269	2.29	6.3	0.3	<0.5	2.1	17	0.1	0.4	0.2	56	0.19	0.041
1029000	Soil	1.0	15.9	7.8	72	<0.1	21.6	13.0	1132	3.07	8.0	0.9	3.6	4.8	25	0.3	0.4	0.2	74	0.22	0.052
1041643	Soil	0.8	10.0	5.2	30	0.1	7.2	3.6	192	1.45	4.5	0.6	2.0	2.5	13	0.2	0.3	0.1	38	0.11	0.021
1041644	Soil	1.3	13.6	11.1	56	<0.1	17.1	9.0	260	2.92	18.5	1.5	3.6	8.9	15	0.4	1.4	0.2	69	0.14	0.031
1041645	Soil	1.3	14.4	10.2	65	<0.1	16.4	8.8	859	2.69	9.9	0.9	2.1	5.9	20	0.2	0.6	0.2	70	0.17	0.027
1041646	Soil	0.9	13.6	10.3	75	<0.1	20.1	8.4	335	2.89	10.6	0.9	2.6	8.3	17	0.2	0.5	0.2	72	0.13	0.034
1055001	Soil	0.6	14.2	7.8	46	<0.1	19.2	9.3	364	2.40	11.2	3.0	9.6	9.9	26	0.1	0.5	0.3	56	0.32	0.042
1055002	Soil	0.7	12.6	9.4	44	<0.1	19.1	8.2	296	2.35	9.4	2.0	3.4	8.1	19	0.1	0.4	0.3	57	0.21	0.030
1055003	Soil	0.6	8.8	5.9	25	<0.1	8.6	3.5	106	1.57	4.8	0.7	1.1	0.8	10	<0.1	0.3	0.2	40	0.09	0.031
1063536	Soil	0.7	13.7	10.0	43	<0.1	17.5	9.2	386	2.30	7.1	1.1	2.5	6.5	22	0.1	0.4	0.1	57	0.26	0.033
1063537	Soil	1.1	13.3	8.4	45	0.1	16.8	7.3	278	2.41	6.7	0.8	2.1	3.4	19	0.2	0.4	0.2	61	0.20	0.038
1063538	Soil	1.0	15.7	12.7	52	<0.1	19.5	10.7	387	2.87	11.2	1.7	1.4	6.4	25	0.3	0.4	0.2	69	0.25	0.037
1063539	Soil	1.2	18.4	11.7	51	0.1	19.2	9.2	408	2.53	11.2	2.1	3.9	4.9	20	0.3	0.3	0.2	59	0.23	0.041
1063690	Soil	0.8	9.3	7.8	25	<0.1	7.2	3.2	102	1.34	4.0	0.6	2.8	2.2	7	<0.1	0.2	0.1	38	0.08	0.032
1063694	Soil	0.9	12.3	7.6	43	<0.1	16.1	7.0	270	2.24	8.7	1.0	4.0	6.2	15	0.1	0.4	0.2	55	0.21	0.023
1063695	Soil	0.6	13.8	9.3	39	<0.1	14.8	7.2	248	2.13	10.0	1.8	11.5	7.4	18	<0.1	0.3	0.2	51	0.24	0.031
1063696	Soil	0.8	13.7	9.8	45	<0.1	16.1	7.4	264	2.36	10.9	1.8	6.4	7.3	16	0.2	0.3	0.2	55	0.20	0.034
1063697	Soil	0.5	14.1	7.6	44	<0.1	18.6	8.8	308	2.28	9.4	2.9	7.6	10.9	17	<0.1	0.4	0.1	54	0.27	0.046
1063699	Soil	0.8	13.8	86.8	39	<0.1	13.1	6.8	292	2.12	8.4	1.4	5.0	2.9	15	0.3	0.3	0.1	56	0.18	0.033

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1019755	Soil		12	31	0.56	215	0.084	2	1.77	0.016	0.10	0.1	0.02	4.4	<0.1	<0.05	6	<0.5	<0.2
1019756	Soil		10	40	0.78	167	0.111	2	1.49	0.021	0.25	0.3	0.01	4.4	0.1	<0.05	5	<0.5	<0.2
1019757	Soil		10	28	0.65	165	0.100	2	1.57	0.015	0.14	0.1	0.02	3.2	<0.1	<0.05	6	<0.5	<0.2
1019758	Soil		10	28	0.62	162	0.098	3	1.57	0.015	0.10	0.2	0.03	3.3	<0.1	<0.05	5	<0.5	<0.2
1019759	Soil		10	26	0.60	140	0.096	1	1.39	0.015	0.10	0.1	0.02	2.9	0.1	<0.05	5	<0.5	<0.2
1019760	Soil		11	28	0.54	158	0.078	2	1.41	0.014	0.13	0.2	0.03	3.6	<0.1	<0.05	4	<0.5	<0.2
1019761	Soil		12	29	0.56	162	0.079	2	1.41	0.015	0.13	0.2	0.04	3.6	0.1	<0.05	5	<0.5	<0.2
1019762	Soil		14	30	0.63	186	0.092	2	1.57	0.015	0.11	0.1	0.03	4.1	<0.1	<0.05	5	<0.5	<0.2
1028996	Soil		5	20	0.27	85	0.059	1	0.97	0.017	0.05	<0.1	0.03	1.2	<0.1	<0.05	5	<0.5	<0.2
1028997	Soil		4	10	0.09	116	0.045	1	0.44	0.019	0.04	<0.1	0.03	0.8	<0.1	<0.05	3	<0.5	<0.2
1028998	Soil		30	40	0.65	255	0.099	2	2.48	0.015	0.08	<0.1	0.04	5.3	0.1	<0.05	7	<0.5	<0.2
1028999	Soil		6	24	0.37	104	0.070	<1	1.42	0.012	0.07	<0.1	0.01	2.1	<0.1	<0.05	6	<0.5	<0.2
1029000	Soil		12	42	0.63	192	0.096	1	2.15	0.016	0.07	<0.1	0.03	3.7	0.1	<0.05	7	<0.5	<0.2
1041643	Soil		6	14	0.17	93	0.065	2	0.84	0.019	0.05	0.1	0.02	1.1	<0.1	<0.05	5	<0.5	<0.2
1041644	Soil		9	27	0.59	104	0.095	1	1.97	0.013	0.07	0.3	0.02	3.1	<0.1	<0.05	6	<0.5	<0.2
1041645	Soil		9	27	0.42	235	0.076	2	1.89	0.013	0.06	0.1	0.02	2.4	<0.1	<0.05	7	<0.5	<0.2
1041646	Soil		8	34	0.52	189	0.089	2	2.38	0.010	0.06	0.2	0.03	2.4	0.1	<0.05	7	<0.5	<0.2
1055001	Soil		15	36	0.75	143	0.100	2	1.76	0.014	0.15	0.9	0.02	3.3	0.1	<0.05	5	<0.5	<0.2
1055002	Soil		13	34	0.57	114	0.091	2	1.86	0.013	0.09	0.6	0.01	2.9	0.1	<0.05	6	<0.5	<0.2
1055003	Soil		6	15	0.22	72	0.053	1	1.05	0.014	0.05	0.2	0.02	1.3	<0.1	<0.05	5	<0.5	<0.2
1063536	Soil		14	30	0.51	178	0.093	2	1.65	0.016	0.07	0.2	<0.01	2.8	<0.1	<0.05	5	<0.5	<0.2
1063537	Soil		11	28	0.51	116	0.089	3	1.68	0.015	0.08	0.2	0.03	2.6	<0.1	<0.05	6	<0.5	<0.2
1063538	Soil		14	33	0.55	160	0.089	2	2.13	0.012	0.10	0.2	0.02	3.1	0.1	<0.05	6	<0.5	<0.2
1063539	Soil		12	31	0.44	186	0.065	2	1.89	0.013	0.08	0.3	0.02	3.1	<0.1	<0.05	6	<0.5	<0.2
1063690	Soil		6	14	0.16	65	0.061	<1	0.86	0.009	0.04	0.2	0.02	1.3	<0.1	<0.05	6	<0.5	<0.2
1063694	Soil		10	28	0.47	112	0.078	<1	1.34	0.011	0.06	0.3	0.01	2.3	<0.1	<0.05	4	<0.5	<0.2
1063695	Soil		13	26	0.45	135	0.075	<1	1.41	0.011	0.07	0.5	0.03	2.5	<0.1	<0.05	5	<0.5	<0.2
1063696	Soil		13	27	0.50	123	0.074	1	1.52	0.010	0.06	0.4	0.02	2.6	<0.1	<0.05	5	<0.5	<0.2
1063697	Soil		19	33	0.59	133	0.087	<1	1.46	0.012	0.10	0.4	0.02	3.4	0.1	<0.05	5	<0.5	<0.2
1063699	Soil		9	22	0.32	132	0.066	<1	1.38	0.011	0.05	0.2	0.02	2.3	<0.1	<0.05	6	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 05, 2011

CERTIFICATE OF ANALYSIS DAW11000025.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1063700	Soil	0.5	3.5	4.4	11	<0.1	1.9	0.9	31	0.49	1.9	0.1	2.5	0.6	8	<0.1	0.1	<0.1	22	0.07	0.012
1094501	Soil	0.8	7.7	5.7	29	0.1	6.8	3.0	94	1.55	4.9	0.2	1.8	0.9	10	0.3	0.2	0.1	43	0.14	0.038
1094502	Soil	1.0	13.1	8.3	38	0.2	12.6	5.4	150	2.35	6.9	0.4	3.3	2.4	15	0.2	0.3	0.2	59	0.22	0.026
1094503	Soil	1.1	13.3	8.6	40	0.1	12.2	6.2	187	2.32	7.0	0.7	2.1	2.8	13	0.2	0.3	0.1	57	0.15	0.024
1094504	Soil	1.1	11.1	6.7	31	0.1	8.8	3.8	101	1.71	4.6	0.4	2.6	1.7	8	0.3	0.2	0.1	45	0.10	0.030
1094505	Soil	0.7	10.4	6.0	37	<0.1	13.7	6.5	304	2.06	6.6	0.4	0.7	3.5	10	0.2	0.2	0.1	54	0.14	0.030
1094506	Soil	1.3	17.2	7.8	40	0.1	16.4	6.7	219	2.26	7.1	1.1	17.9	5.1	14	0.2	0.3	0.1	56	0.14	0.030
1094507	Soil	0.7	14.4	6.4	39	<0.1	15.8	10.0	353	2.13	7.0	1.5	2.9	7.5	20	0.2	0.3	0.1	51	0.33	0.032
1094508	Soil	1.2	18.6	8.5	50	0.2	20.2	7.9	285	2.63	8.7	1.1	1.5	4.2	18	0.2	0.3	0.2	68	0.22	0.035
1094509	Soil	0.8	18.7	9.9	50	<0.1	20.8	10.3	464	2.75	10.8	1.9	7.4	9.9	22	0.1	0.4	0.2	59	0.35	0.037
1094510	Soil	1.1	11.6	8.3	47	<0.1	16.7	9.6	493	2.51	7.8	0.4	1.6	3.2	11	0.3	0.3	0.1	60	0.14	0.033
1094511	Soil	0.7	7.2	6.3	36	<0.1	7.0	3.5	136	1.61	4.0	0.2	3.1	1.0	6	0.3	0.3	0.1	43	0.07	0.035
1094512	Soil	1.2	12.8	10.2	66	<0.1	14.5	6.6	321	2.80	9.3	0.4	2.5	2.4	13	0.7	0.3	0.2	77	0.14	0.079
1094513	Soil	1.2	10.2	9.2	48	<0.1	12.9	5.5	170	2.62	8.9	0.4	5.7	2.2	9	0.2	0.3	0.2	64	0.09	0.036
1094514	Soil	1.3	16.8	10.5	56	<0.1	19.9	9.6	289	3.23	10.1	0.7	4.1	5.4	13	0.2	0.4	0.2	79	0.13	0.021
1094515	Soil	1.2	15.5	9.9	54	<0.1	19.8	9.4	287	3.12	10.1	0.6	3.6	4.6	12	0.2	0.4	0.2	75	0.12	0.022
1094516	Soil	1.4	13.7	9.7	50	<0.1	16.2	7.4	242	2.81	10.2	0.7	3.8	3.8	16	0.1	0.4	0.2	77	0.18	0.020
1094517	Soil	1.2	12.1	10.3	32	0.1	10.5	5.6	308	2.00	6.2	0.5	4.2	2.6	16	0.1	0.3	0.2	58	0.17	0.020
1094518	Soil	1.0	11.1	11.6	53	0.1	13.7	6.8	203	2.82	8.2	0.4	2.7	2.0	14	0.3	0.3	0.2	71	0.15	0.029
1094519	Soil	0.6	7.6	5.8	34	<0.1	7.2	4.2	650	1.43	3.1	0.2	4.6	0.8	10	0.2	0.2	<0.1	38	0.11	0.023
1094520	Soil	0.7	13.9	5.6	59	0.2	12.9	7.2	2301	1.55	4.2	0.8	5.5	1.9	23	0.8	0.3	0.1	34	0.49	0.055
1094521	Soil	0.8	10.3	7.0	33	0.1	9.5	4.4	146	1.63	4.2	0.4	3.4	2.5	9	0.2	0.3	0.1	40	0.14	0.028
1094522	Soil	0.7	20.2	8.7	52	0.2	22.9	8.7	382	2.56	10.0	2.2	5.5	6.1	30	0.2	0.5	0.1	55	0.83	0.057
1094523	Soil	0.6	11.2	6.5	33	<0.1	11.5	5.8	179	1.73	6.6	0.7	4.2	5.3	14	<0.1	0.3	<0.1	44	0.24	0.029
1094524	Soil	1.0	12.7	7.4	38	0.1	12.8	7.1	465	1.87	5.5	0.7	3.5	2.5	15	0.1	0.3	0.2	47	0.19	0.029
1094525	Soil	0.8	10.8	6.5	33	<0.1	11.8	5.2	130	1.90	6.3	0.6	4.1	4.3	13	0.2	0.2	0.1	46	0.15	0.022
1094526	Soil	1.1	16.3	7.1	44	<0.1	14.8	9.7	912	2.15	6.3	1.0	4.7	4.4	22	0.4	0.3	0.2	52	0.38	0.032
1094527	Soil	1.0	9.4	6.5	35	<0.1	11.6	5.7	191	2.01	7.0	0.5	3.8	4.1	12	0.3	0.3	0.1	51	0.16	0.024
1094601	Soil	1.1	21.9	14.3	57	0.2	23.7	8.8	283	3.12	13.9	5.1	6.4	9.1	27	0.2	0.6	0.4	68	0.28	0.050
1094602	Soil	1.0	14.5	10.4	43	<0.1	15.0	5.9	203	1.93	8.5	3.0	6.5	5.6	18	0.2	0.5	0.4	50	0.21	0.038

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Project: CFC
Report Date: August 05, 2011

CERTIFICATE OF ANALYSIS DAW11000025.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1063700	Soil	3	5	0.05	51	0.045	<1	0.32	0.012	0.03	<0.1	<0.01	0.6	<0.1	<0.05	3	<0.5	<0.2
1094501	Soil	3	14	0.17	64	0.053	<1	0.69	0.012	0.07	<0.1	0.01	1.0	<0.1	<0.05	4	<0.5	<0.2
1094502	Soil	7	25	0.34	109	0.066	<1	1.47	0.012	0.06	0.1	0.02	2.0	<0.1	<0.05	6	<0.5	<0.2
1094503	Soil	10	24	0.30	145	0.062	2	1.57	0.011	0.06	0.2	0.01	2.3	<0.1	<0.05	6	0.5	<0.2
1094504	Soil	5	17	0.19	100	0.060	<1	1.15	0.012	0.05	0.1	0.01	1.7	<0.1	<0.05	6	<0.5	<0.2
1094505	Soil	6	22	0.33	113	0.069	<1	1.25	0.011	0.05	0.1	0.02	1.9	<0.1	<0.05	5	<0.5	<0.2
1094506	Soil	13	28	0.34	145	0.072	1	1.68	0.012	0.08	0.3	0.03	2.7	<0.1	<0.05	5	<0.5	<0.2
1094507	Soil	17	29	0.41	144	0.071	<1	1.48	0.011	0.06	0.2	0.03	3.7	<0.1	<0.05	5	<0.5	<0.2
1094508	Soil	16	35	0.49	170	0.078	<1	1.90	0.011	0.08	0.1	0.02	3.6	<0.1	<0.05	7	0.6	<0.2
1094509	Soil	28	35	0.54	207	0.076	<1	1.93	0.012	0.10	0.2	0.03	4.4	<0.1	<0.05	6	<0.5	<0.2
1094510	Soil	7	28	0.41	140	0.070	1	1.58	0.011	0.11	0.1	0.01	2.3	<0.1	<0.05	6	<0.5	<0.2
1094511	Soil	4	12	0.16	71	0.050	<1	0.72	0.009	0.03	<0.1	<0.01	1.0	<0.1	<0.05	5	<0.5	<0.2
1094512	Soil	7	27	0.40	165	0.075	1	1.57	0.009	0.05	0.1	0.01	2.5	<0.1	<0.05	8	<0.5	<0.2
1094513	Soil	6	24	0.30	85	0.065	<1	1.46	0.008	0.06	0.1	0.02	1.9	<0.1	<0.05	6	<0.5	<0.2
1094514	Soil	9	40	0.57	131	0.088	<1	2.41	0.009	0.07	0.1	0.02	3.1	0.1	<0.05	7	<0.5	<0.2
1094515	Soil	7	37	0.55	130	0.081	<1	2.21	0.008	0.06	0.1	0.01	2.8	<0.1	<0.05	7	<0.5	<0.2
1094516	Soil	10	32	0.47	145	0.076	<1	1.88	0.010	0.05	0.1	0.01	2.7	0.1	<0.05	8	<0.5	<0.2
1094517	Soil	9	19	0.27	157	0.068	<1	1.25	0.010	0.05	0.1	0.01	1.9	<0.1	<0.05	7	<0.5	<0.2
1094518	Soil	6	27	0.37	118	0.074	<1	1.68	0.007	0.06	<0.1	0.02	2.1	<0.1	<0.05	7	<0.5	<0.2
1094519	Soil	4	13	0.16	154	0.046	<1	0.79	0.014	0.04	<0.1	0.01	1.1	<0.1	<0.05	5	<0.5	<0.2
1094520	Soil	9	21	0.26	232	0.039	2	0.94	0.015	0.08	<0.1	0.03	2.1	<0.1	<0.05	4	<0.5	<0.2
1094521	Soil	5	18	0.20	87	0.054	1	1.07	0.015	0.10	0.2	0.01	1.4	<0.1	<0.05	5	<0.5	<0.2
1094522	Soil	23	43	0.52	218	0.060	1	1.92	0.013	0.11	0.2	0.04	4.8	0.1	<0.05	5	<0.5	<0.2
1094523	Soil	11	21	0.34	105	0.063	<1	1.10	0.010	0.06	0.5	0.04	2.0	<0.1	<0.05	4	<0.5	<0.2
1094524	Soil	11	20	0.31	149	0.059	<1	1.25	0.012	0.06	0.1	0.01	2.1	<0.1	<0.05	5	<0.5	<0.2
1094525	Soil	8	21	0.29	107	0.064	1	1.26	0.010	0.06	0.2	0.03	2.0	<0.1	<0.05	5	<0.5	<0.2
1094526	Soil	15	26	0.36	177	0.069	1	1.44	0.013	0.09	0.2	0.03	2.7	<0.1	<0.05	5	0.5	<0.2
1094527	Soil	7	22	0.32	86	0.068	<1	1.13	0.009	0.06	0.3	0.03	1.7	<0.1	<0.05	4	<0.5	<0.2
1094601	Soil	17	39	0.53	233	0.067	<1	2.58	0.012	0.07	1.0	0.04	4.4	<0.1	<0.05	7	0.6	<0.2
1094602	Soil	12	25	0.38	124	0.055	<1	1.50	0.009	0.06	1.5	0.03	2.5	<0.1	<0.05	5	<0.5	<0.2

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Report Date: August 05, 2011

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1094603	Soil	0.6	10.2	7.1	40	<0.1	18.4	7.6	223	2.03	6.5	1.3	2.7	8.1	16	0.1	0.3	0.2	51	0.22	0.036
1094604	Soil	1.0	11.8	8.5	45	<0.1	18.2	8.2	205	2.71	8.0	0.5	1.3	3.8	13	0.2	0.3	0.2	67	0.13	0.039
1094605	Soil	0.8	12.8	9.1	49	<0.1	17.4	7.8	269	2.45	8.6	1.8	3.8	9.2	21	0.1	0.5	0.2	60	0.25	0.036
1094606	Soil	1.1	9.1	8.5	37	<0.1	12.7	6.2	180	2.66	8.7	0.7	2.2	5.2	14	0.3	0.4	0.1	66	0.11	0.051
1094607	Soil	1.1	13.4	8.3	50	<0.1	20.0	9.0	250	3.00	9.7	1.1	2.9	5.8	26	0.2	0.4	0.1	71	0.30	0.041
1094608	Soil	1.0	17.8	11.1	46	<0.1	17.4	9.1	283	2.30	13.6	6.2	16.3	14.7	19	0.1	1.3	0.2	52	0.19	0.044
1094609	Soil	1.4	11.0	14.3	33	<0.1	9.7	3.7	152	2.29	14.0	1.3	38.4	8.0	8	0.1	0.9	0.2	73	0.07	0.033
1094610	Soil	1.2	11.2	8.5	37	<0.1	14.5	7.3	213	2.36	10.5	0.6	2.4	4.2	15	0.2	0.6	0.1	61	0.15	0.032
1094611	Soil	1.3	16.4	11.8	52	<0.1	21.6	10.0	250	3.69	13.3	0.7	7.4	4.3	16	0.2	0.6	0.2	83	0.13	0.032
1094612	Soil	1.4	14.0	10.6	45	<0.1	18.8	8.6	212	3.17	13.0	1.0	6.1	5.8	19	0.2	0.5	0.1	81	0.17	0.022
1094613	Soil	0.8	17.0	8.7	45	<0.1	19.1	9.1	254	2.44	8.8	2.3	5.6	11.1	19	0.1	0.6	0.1	58	0.22	0.034
1094614	Soil	1.1	12.7	9.2	63	<0.1	17.1	11.8	1687	2.43	7.4	0.6	2.6	4.2	24	0.4	0.5	0.1	61	0.24	0.032
1094615	Soil	1.4	10.5	8.2	40	<0.1	13.1	6.6	214	2.21	9.5	1.0	3.6	5.7	15	0.2	0.5	0.1	57	0.16	0.026
1094616	Soil	1.5	18.6	12.0	50	<0.1	20.3	9.4	232	2.97	11.6	1.8	4.3	10.0	21	<0.1	0.5	0.2	72	0.21	0.021
1094617	Soil	1.6	13.3	11.9	61	<0.1	18.0	9.0	308	3.21	14.4	0.8	3.0	5.9	14	0.2	0.5	0.2	78	0.17	0.084
1094618	Soil	1.1	19.3	10.3	56	<0.1	26.1	11.4	310	3.15	12.8	1.8	4.3	8.8	33	0.1	0.6	0.1	76	0.34	0.019
1094619	Soil	1.3	19.8	12.9	58	<0.1	21.7	11.2	388	3.36	19.4	3.0	9.6	11.8	18	0.1	0.8	0.1	83	0.16	0.028
1094620	Soil	0.8	13.6	8.0	39	<0.1	16.3	8.5	240	2.00	8.9	30.2	12.2	10.9	54	0.2	0.8	<0.1	45	0.35	0.031
1094621	Soil	0.6	13.5	7.8	42	<0.1	15.3	9.2	287	2.24	7.4	3.3	4.6	9.6	24	0.1	0.5	<0.1	52	0.29	0.034
1094622	Soil	0.8	19.7	8.4	51	<0.1	38.7	16.8	481	2.91	24.9	14.5	57.9	13.6	73	<0.1	1.0	<0.1	54	0.65	0.117
1094623	Soil	0.6	17.2	10.9	55	<0.1	38.0	16.4	674	2.97	32.0	1.6	16.0	9.0	27	0.2	1.2	<0.1	68	0.34	0.058
1094624	Soil	1.0	11.1	8.4	34	0.1	18.1	8.2	184	2.16	11.6	0.8	3.9	3.0	13	<0.1	0.4	<0.1	57	0.12	0.030
1094625	Soil	0.7	12.4	6.4	50	<0.1	22.4	10.0	324	2.49	12.9	1.1	7.2	4.6	21	0.2	0.4	<0.1	62	0.23	0.040
1094626	Soil	1.1	9.5	6.7	50	<0.1	20.0	10.6	377	2.44	13.0	0.9	2.3	5.7	18	0.1	0.3	0.1	56	0.25	0.039
1094627	Soil	0.9	13.4	7.0	50	<0.1	24.8	11.0	432	2.53	17.9	1.3	4.5	6.0	19	0.1	0.3	0.1	58	0.24	0.042
1094628	Soil	0.4	8.0	7.0	36	0.1	13.0	3.6	103	1.37	13.0	1.5	7.0	4.3	18	<0.1	0.3	0.3	26	0.22	0.041
1094629	Soil	0.6	8.6	6.9	37	<0.1	12.8	4.2	107	1.47	14.9	1.5	7.6	4.0	18	0.1	0.3	0.3	27	0.23	0.045
1094630	Soil	0.8	8.2	7.4	50	<0.1	14.6	8.8	300	2.06	13.2	1.0	3.7	5.5	20	0.1	0.3	0.3	44	0.27	0.046
1094631	Soil	1.1	10.4	7.4	52	<0.1	15.5	14.2	552	2.50	13.4	1.1	5.0	6.2	21	0.1	0.3	0.4	58	0.29	0.041
1094701	Soil	0.7	11.4	6.7	36	<0.1	12.6	5.0	185	1.81	4.6	0.7	<0.5	2.6	18	0.2	0.3	0.1	51	0.19	0.024

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Project: CFC
Report Date: August 05, 2011

CERTIFICATE OF ANALYSIS DAW11000025.1

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1094603	Soil	13	33	0.52	94	0.077	2	1.39	0.010	0.05	0.4	0.02	2.2	<0.1	<0.05	4	<0.5	<0.2
1094604	Soil	7	28	0.39	156	0.080	<1	1.88	0.008	0.05	0.3	0.01	2.1	<0.1	<0.05	6	<0.5	<0.2
1094605	Soil	15	29	0.50	161	0.080	<1	1.62	0.011	0.06	0.4	0.02	2.7	<0.1	<0.05	5	<0.5	<0.2
1094606	Soil	9	24	0.35	112	0.077	<1	1.32	0.008	0.05	0.4	0.02	1.8	<0.1	<0.05	6	0.6	<0.2
1094607	Soil	13	31	0.55	186	0.090	<1	1.97	0.009	0.06	0.4	0.02	2.5	<0.1	<0.05	6	0.9	<0.2
1094608	Soil	22	31	0.41	161	0.074	<1	1.64	0.009	0.07	0.6	0.03	3.9	<0.1	<0.05	5	<0.5	<0.2
1094609	Soil	11	17	0.16	44	0.076	<1	1.09	0.007	0.03	0.2	0.04	1.3	<0.1	<0.05	7	0.7	<0.2
1094610	Soil	7	22	0.29	129	0.067	<1	1.46	0.010	0.04	0.2	0.02	1.7	<0.1	<0.05	6	<0.5	<0.2
1094611	Soil	7	37	0.50	157	0.083	<1	2.56	0.011	0.05	0.2	0.02	2.6	<0.1	<0.05	7	0.6	<0.2
1094612	Soil	11	32	0.51	167	0.093	<1	2.11	0.011	0.05	0.2	<0.01	2.8	<0.1	<0.05	7	<0.5	<0.2
1094613	Soil	20	32	0.48	129	0.095	<1	1.80	0.014	0.05	0.3	0.02	2.9	<0.1	<0.05	5	<0.5	<0.2
1094614	Soil	7	26	0.36	343	0.066	<1	1.64	0.012	0.06	0.1	0.02	2.2	<0.1	<0.05	6	<0.5	<0.2
1094615	Soil	9	23	0.37	126	0.077	<1	1.37	0.011	0.05	0.2	0.02	2.0	<0.1	<0.05	5	<0.5	<0.2
1094616	Soil	18	33	0.55	179	0.091	<1	2.11	0.015	0.06	0.2	0.03	3.6	<0.1	<0.05	7	0.6	<0.2
1094617	Soil	10	30	0.50	156	0.087	<1	1.97	0.009	0.07	0.2	0.01	2.5	<0.1	<0.05	8	<0.5	<0.2
1094618	Soil	15	41	0.62	211	0.101	<1	2.19	0.013	0.07	0.2	0.03	4.2	<0.1	<0.05	6	<0.5	<0.2
1094619	Soil	19	42	0.64	157	0.113	<1	2.22	0.015	0.07	0.2	0.02	4.6	0.2	<0.05	7	0.6	<0.2
1094620	Soil	18	31	0.50	172	0.091	<1	1.36	0.010	0.15	0.4	0.03	2.7	0.2	<0.05	4	<0.5	<0.2
1094621	Soil	13	29	0.52	125	0.091	<1	1.47	0.011	0.07	0.3	0.02	2.7	<0.1	<0.05	4	<0.5	<0.2
1094622	Soil	25	67	1.55	145	0.126	<1	1.92	0.006	0.92	0.8	0.03	2.6	0.8	<0.05	6	<0.5	<0.2
1094623	Soil	15	67	1.12	175	0.121	<1	1.79	0.013	0.32	0.2	0.03	3.2	0.3	<0.05	6	<0.5	<0.2
1094624	Soil	7	31	0.52	73	0.090	<1	1.29	0.011	0.06	0.2	0.05	1.9	0.1	0.06	5	0.6	<0.2
1094625	Soil	11	42	0.87	126	0.111	<1	1.65	0.013	0.12	0.2	0.04	2.5	0.1	<0.05	6	<0.5	<0.2
1094626	Soil	11	47	0.86	104	0.110	<1	1.58	0.012	0.15	0.2	0.03	2.4	0.1	<0.05	6	0.9	<0.2
1094627	Soil	13	55	0.82	118	0.095	<1	1.62	0.012	0.10	0.2	0.05	2.6	0.1	0.05	6	0.8	<0.2
1094628	Soil	23	23	0.41	124	0.067	<1	1.22	0.011	0.05	0.1	0.07	2.3	0.1	0.08	5	<0.5	<0.2
1094629	Soil	22	24	0.41	128	0.064	<1	1.22	0.011	0.05	0.1	0.09	2.3	0.1	0.06	5	0.7	<0.2
1094630	Soil	15	32	0.64	116	0.088	<1	1.37	0.013	0.10	0.2	0.05	2.3	0.1	0.05	5	0.8	<0.2
1094631	Soil	15	30	0.66	132	0.095	<1	1.45	0.011	0.12	0.2	0.04	2.3	0.1	0.06	6	0.8	<0.2
1094701	Soil	11	21	0.34	155	0.073	<1	1.37	0.011	0.05	0.1	<0.01	2.2	<0.1	<0.05	6	0.5	<0.2

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Project: CFC
Report Date: August 05, 2011

CERTIFICATE OF ANALYSIS DAW11000025.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1094702	Soil	1.4	13.0	8.7	45	<0.1	17.6	7.3	271	2.79	10.5	0.5	8.3	3.8	16	0.2	0.3	0.1	72	0.22	0.059
1094703	Soil	0.8	31.0	13.9	58	0.2	25.4	10.4	332	3.06	9.6	2.0	6.6	6.5	28	0.3	0.3	0.2	74	0.37	0.037
1094704	Soil	0.6	12.8	7.3	32	0.1	12.6	6.9	293	1.63	5.0	1.4	3.2	6.3	19	0.2	0.2	<0.1	39	0.31	0.042
1094705	Soil	0.9	13.5	7.6	43	<0.1	16.6	7.0	220	2.22	7.0	1.0	5.9	5.7	16	0.1	0.4	0.2	54	0.17	0.029
1094706	Soil	0.8	15.4	9.4	45	<0.1	16.9	10.8	461	2.72	8.8	0.8	2.6	4.9	10	<0.1	0.5	0.2	67	0.10	0.033
1094707	Soil	0.8	18.5	9.6	50	<0.1	17.5	10.3	567	2.79	8.4	1.0	4.8	5.4	10	<0.1	0.4	0.2	67	0.10	0.030
1094708	Soil	0.7	12.1	7.6	35	0.1	10.8	6.1	306	1.83	5.3	0.7	2.3	2.6	12	0.2	0.4	0.2	49	0.13	0.021
1094709	Soil	0.9	9.8	7.6	28	0.1	8.0	3.5	109	1.76	6.0	0.4	2.6	1.8	11	0.2	0.3	0.2	50	0.10	0.022
1094710	Soil	1.0	18.0	8.8	42	0.2	15.6	7.3	322	2.35	7.3	1.5	3.7	3.5	16	0.3	0.4	0.2	57	0.13	0.028
1094711	Soil	0.5	22.6	4.1	48	<0.1	30.4	15.0	360	2.73	5.3	1.3	0.8	5.2	24	<0.1	0.3	0.1	52	0.42	0.065
1094712	Soil	0.8	18.5	8.5	47	0.1	17.8	8.2	281	2.46	7.7	2.6	6.3	2.3	21	0.1	0.4	0.3	53	0.22	0.049
1094713	Soil	0.5	14.3	6.4	45	<0.1	16.3	8.2	269	2.28	7.1	2.5	51.0	9.1	21	<0.1	0.3	0.2	51	0.26	0.045
1094714	Soil	0.8	14.1	9.5	50	0.1	21.3	10.9	416	2.83	13.5	3.1	7.7	7.4	22	0.1	0.5	0.2	67	0.28	0.050
1094715	Soil	1.1	18.5	12.2	56	0.2	22.4	12.8	698	2.92	11.9	3.3	6.5	4.8	30	0.2	0.5	0.4	69	0.31	0.059
1094716	Soil	0.8	13.3	8.3	49	<0.1	19.6	9.8	352	2.62	9.7	2.5	5.7	7.6	20	0.1	0.4	0.3	60	0.24	0.047
1094717	Soil	0.7	12.9	7.8	46	<0.1	17.4	8.6	291	2.50	10.0	1.8	5.2	8.6	20	<0.1	0.5	0.2	58	0.24	0.041
1094718	Soil	0.9	15.4	8.9	50	<0.1	22.5	9.6	305	2.64	12.5	2.4	10.7	10.2	22	0.2	0.5	0.2	58	0.27	0.046
1094719	Soil	1.0	12.7	7.1	42	<0.1	15.4	6.8	279	1.91	17.7	1.9	10.7	4.3	15	0.1	0.8	0.2	44	0.16	0.039
1094720	Soil	1.1	11.5	7.3	39	<0.1	15.0	7.2	268	2.12	12.4	0.8	4.1	6.1	15	<0.1	0.9	0.2	50	0.18	0.046
1094721	Soil	0.9	20.5	11.7	52	0.1	22.9	8.7	258	2.96	24.8	4.9	10.5	7.6	34	0.2	1.4	0.3	63	0.35	0.055
1094722	Soil	0.4	8.5	9.1	26	<0.1	8.3	2.7	72	1.44	14.1	1.4	8.9	1.5	12	<0.1	0.3	0.2	36	0.12	0.037
1094723	Soil	0.5	9.1	9.8	28	<0.1	10.1	3.1	81	1.33	8.8	1.7	13.0	1.9	13	<0.1	0.7	0.2	22	0.14	0.043
1094724	Soil	0.9	11.0	15.0	48	<0.1	14.5	5.4	141	1.77	16.7	2.0	10.4	4.2	15	0.1	1.0	0.2	44	0.17	0.036
1094725	Soil	0.8	8.7	14.0	36	0.1	10.1	3.8	97	1.39	12.0	1.2	6.0	2.4	14	<0.1	0.4	0.3	37	0.14	0.036
1094726	Soil	1.1	9.6	13.1	42	<0.1	14.9	7.3	197	2.81	22.5	0.6	6.8	4.0	12	<0.1	1.5	0.2	70	0.11	0.028
1094729	Soil	0.8	11.4	16.7	41	<0.1	14.1	5.4	131	1.82	15.0	1.6	6.9	4.0	15	<0.1	0.6	0.3	45	0.16	0.036
1094851	Soil	1.3	14.7	14.2	59	<0.1	20.4	11.6	487	3.33	12.8	0.8	8.7	5.7	23	0.4	0.4	0.2	76	0.23	0.052
1094852	Soil	1.2	15.1	12.6	44	0.1	16.0	7.2	252	2.37	9.1	1.2	2.2	3.6	16	0.2	0.4	0.2	58	0.16	0.040
1094853	Soil	1.4	14.6	12.0	44	<0.1	16.6	7.9	233	2.98	9.8	0.7	2.7	5.0	11	0.3	0.5	0.2	72	0.10	0.032
1094854	Soil	0.5	12.0	8.1	36	<0.1	13.7	5.8	209	1.80	8.3	2.1	46.0	10.7	19	<0.1	0.6	0.2	43	0.21	0.027

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1094702	Soil	8	29	0.40	144	0.088	<1	1.54	0.009	0.09	0.2	0.02	2.6	<0.1	0.05	6	0.6	<0.2
1094703	Soil	22	38	0.54	271	0.085	<1	2.43	0.013	0.10	0.2	0.03	4.7	<0.1	<0.05	7	0.6	<0.2
1094704	Soil	14	21	0.34	105	0.063	<1	1.04	0.009	0.09	0.3	0.04	2.2	<0.1	0.06	3	<0.5	<0.2
1094705	Soil	14	29	0.49	130	0.074	2	1.46	0.011	0.06	0.2	0.03	2.4	<0.1	<0.05	5	<0.5	<0.2
1094706	Soil	8	31	0.45	141	0.062	1	2.00	0.013	0.09	0.2	0.03	3.1	<0.1	<0.05	7	<0.5	<0.2
1094707	Soil	10	33	0.48	144	0.066	1	2.10	0.013	0.08	0.1	0.04	3.5	<0.1	<0.05	6	<0.5	<0.2
1094708	Soil	9	19	0.29	142	0.057	1	1.18	0.012	0.05	0.2	0.02	1.7	<0.1	<0.05	5	<0.5	<0.2
1094709	Soil	6	16	0.25	88	0.072	<1	0.96	0.008	0.05	0.1	0.02	1.5	<0.1	<0.05	5	<0.5	<0.2
1094710	Soil	15	24	0.42	177	0.072	<1	1.46	0.012	0.06	0.2	0.03	2.3	<0.1	<0.05	6	<0.5	<0.2
1094711	Soil	14	45	1.36	208	0.129	1	1.97	0.012	0.48	0.3	0.01	2.2	0.3	<0.05	5	<0.5	<0.2
1094712	Soil	16	29	0.59	177	0.070	1	1.85	0.012	0.13	0.2	0.04	2.4	0.1	<0.05	6	<0.5	<0.2
1094713	Soil	16	29	0.62	150	0.096	<1	1.50	0.011	0.15	0.3	0.03	3.1	0.1	<0.05	4	<0.5	<0.2
1094714	Soil	16	39	0.79	191	0.100	1	2.11	0.013	0.17	0.6	0.03	3.6	0.2	<0.05	7	<0.5	<0.2
1094715	Soil	17	37	0.62	211	0.069	2	2.10	0.012	0.09	0.7	0.05	3.5	0.1	<0.05	7	0.6	<0.2
1094716	Soil	16	37	0.69	166	0.086	1	1.81	0.013	0.13	0.5	0.04	3.6	0.1	<0.05	6	<0.5	<0.2
1094717	Soil	12	31	0.60	132	0.087	<1	1.68	0.011	0.08	0.4	0.02	3.0	<0.1	<0.05	5	<0.5	<0.2
1094718	Soil	15	39	0.64	147	0.087	1	1.76	0.011	0.11	0.5	0.03	3.4	0.1	<0.05	5	<0.5	<0.2
1094719	Soil	10	28	0.43	118	0.065	<1	1.29	0.013	0.07	0.4	0.02	2.6	<0.1	<0.05	5	<0.5	<0.2
1094720	Soil	11	28	0.53	122	0.083	1	1.38	0.013	0.11	0.4	0.02	2.5	0.1	<0.05	5	<0.5	<0.2
1094721	Soil	24	41	0.64	222	0.070	2	2.32	0.011	0.06	0.8	0.06	4.2	0.1	<0.05	7	<0.5	<0.2
1094722	Soil	7	19	0.27	61	0.055	1	0.99	0.010	0.03	0.2	0.04	1.4	<0.1	<0.05	5	0.5	<0.2
1094723	Soil	9	22	0.28	68	0.044	1	0.91	0.009	0.04	0.2	0.07	1.4	<0.1	<0.05	4	<0.5	<0.2
1094724	Soil	13	27	0.46	91	0.064	1	1.30	0.010	0.05	0.3	0.04	2.0	0.1	<0.05	5	<0.5	<0.2
1094725	Soil	7	20	0.33	66	0.058	<1	0.98	0.009	0.04	0.5	0.04	1.4	<0.1	<0.05	5	<0.5	<0.2
1094726	Soil	6	32	0.48	72	0.098	<1	1.60	0.009	0.05	1.0	0.04	2.0	0.1	<0.05	7	0.5	<0.2
1094729	Soil	10	26	0.43	93	0.057	<1	1.26	0.010	0.04	0.3	0.05	1.9	<0.1	<0.05	5	<0.5	<0.2
1094851	Soil	10	34	0.54	151	0.077	1	1.93	0.009	0.07	0.3	0.03	2.7	<0.1	<0.05	7	<0.5	<0.2
1094852	Soil	9	25	0.40	167	0.064	<1	1.73	0.010	0.07	0.2	0.02	2.4	<0.1	<0.05	6	<0.5	<0.2
1094853	Soil	8	29	0.43	99	0.072	<1	1.90	0.009	0.06	0.2	0.02	2.3	<0.1	<0.05	7	<0.5	<0.2
1094854	Soil	16	24	0.41	109	0.074	<1	1.04	0.012	0.05	0.6	0.02	2.2	<0.1	<0.05	3	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 05, 2011

CERTIFICATE OF ANALYSIS DAW11000025.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1094855	Soil	0.9	22.6	15.1	48	0.2	20.8	6.6	173	2.31	13.0	4.0	13.4	6.3	20	0.2	0.5	0.3	51	0.17	0.031
1094856	Soil	1.0	17.7	14.3	48	<0.1	18.3	9.3	330	2.52	17.6	3.1	34.2	9.0	19	0.2	0.9	0.3	58	0.22	0.032
1094857	Soil	1.0	23.2	13.9	44	0.3	18.1	10.7	299	2.98	9.8	3.0	8.0	8.8	17	0.2	0.4	0.2	69	0.15	0.023
1094858	Soil	0.6	11.4	7.9	38	<0.1	13.8	6.0	200	1.91	7.3	2.1	5.0	11.7	19	<0.1	0.4	0.2	46	0.23	0.029
1094859	Soil	0.7	14.6	9.5	48	<0.1	16.6	8.1	302	2.35	7.9	2.4	5.4	8.7	21	0.1	0.3	0.2	56	0.25	0.035
1094862	Soil	0.7	13.3	5.6	36	<0.1	15.0	7.4	215	1.91	5.0	0.7	2.2	5.5	17	0.1	0.3	0.1	50	0.25	0.026
1094863	Soil	1.0	20.0	7.9	48	0.1	21.8	11.3	559	2.64	9.4	4.1	4.1	8.7	27	0.2	0.3	0.2	59	0.40	0.053
1094864	Soil	0.9	14.1	6.9	46	<0.1	16.9	14.3	613	2.19	7.2	0.8	4.4	7.0	19	0.3	0.4	0.2	55	0.24	0.033
1094865	Soil	0.8	12.6	6.0	40	<0.1	14.0	7.4	321	2.00	6.0	0.8	2.6	4.9	17	0.1	0.2	0.1	50	0.30	0.036
1094866	Soil	0.6	15.6	5.8	47	<0.1	16.7	9.4	309	2.43	17.7	1.2	13.3	8.2	19	0.1	1.8	0.1	57	0.38	0.049
1094867	Soil	1.0	14.7	7.1	42	<0.1	16.1	7.8	266	2.24	7.5	1.2	5.0	5.9	20	0.2	0.3	0.1	53	0.34	0.034
1094868	Soil	0.8	10.9	6.6	37	<0.1	14.2	7.2	295	2.05	9.1	0.8	2.3	6.1	17	0.1	0.3	0.1	49	0.32	0.030
1094869	Soil	1.0	17.8	7.5	46	0.1	20.3	9.5	368	2.39	12.2	1.7	6.8	8.5	19	0.2	0.3	0.2	53	0.42	0.035
1094870	Soil	1.0	19.1	9.2	51	<0.1	24.1	10.6	394	2.61	13.7	2.0	8.1	10.0	20	0.1	0.7	0.1	59	0.43	0.059
1094871	Soil	1.1	27.7	8.1	48	0.3	15.7	12.7	1601	1.72	4.3	1.6	2.4	2.3	15	0.5	0.2	0.1	38	0.17	0.035
1094872	Soil	1.1	11.5	5.0	44	<0.1	13.9	10.8	294	2.92	22.6	0.7	9.0	3.6	21	<0.1	0.3	0.1	65	0.37	0.062
1094873	Soil	1.0	17.8	8.5	59	<0.1	23.0	13.9	455	3.38	27.6	2.4	11.9	9.1	28	0.2	1.1	0.1	81	0.61	0.078
1094874	Soil	1.0	12.2	6.2	36	<0.1	15.1	7.1	205	2.01	6.7	1.0	1.6	6.1	18	0.1	0.3	0.1	49	0.27	0.030
1094875	Soil	0.9	14.1	5.7	42	<0.1	16.1	8.9	283	2.35	14.5	1.3	5.1	7.2	19	0.2	0.4	<0.1	55	0.32	0.051
1094876	Soil	0.9	14.4	5.9	44	<0.1	15.7	8.8	287	2.47	14.5	1.1	11.2	7.1	19	0.1	0.4	<0.1	58	0.35	0.050
1094877	Soil	1.0	11.8	4.8	44	<0.1	15.4	11.0	327	2.54	56.6	1.3	53.8	5.5	21	<0.1	1.1	<0.1	59	0.44	0.088
1094878	Soil	1.2	17.2	8.2	63	<0.1	23.5	11.4	487	2.88	14.5	1.6	5.9	4.4	24	0.2	0.8	0.2	60	0.50	0.061
1094879	Soil	1.4	15.3	6.4	43	<0.1	15.2	10.7	475	2.28	7.3	1.8	2.5	6.3	22	0.2	0.3	0.1	52	0.39	0.049
1094880	Soil	0.9	17.4	6.9	46	<0.1	18.3	8.3	317	2.45	11.9	1.5	4.9	7.4	24	0.2	0.3	0.1	58	0.45	0.039
1094881	Soil	1.5	17.6	8.6	48	<0.1	18.0	10.4	376	2.77	16.1	1.4	11.7	6.9	25	0.1	0.4	0.1	63	0.46	0.040
1094882	Soil	1.0	16.3	6.4	45	<0.1	16.0	8.8	359	2.34	12.4	1.8	11.9	7.4	24	<0.1	0.4	0.1	52	0.47	0.047
1094883	Soil	1.7	12.7	7.8	39	0.1	13.1	7.2	272	2.24	22.9	1.1	11.3	4.8	20	0.1	0.7	0.2	48	0.30	0.040
1094884	Soil	1.1	15.3	8.3	47	0.1	16.2	9.0	291	2.60	20.7	1.2	11.1	5.8	24	0.1	0.4	0.1	64	0.43	0.034
1094885	Soil	1.3	18.8	9.5	49	0.2	18.5	11.6	429	2.80	18.8	2.0	13.8	8.4	26	0.2	0.5	0.2	61	0.48	0.048
1094886	Soil	0.8	17.3	7.9	47	0.1	18.0	9.3	327	2.48	16.4	1.7	9.2	9.2	23	0.2	0.5	0.2	56	0.39	0.036

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Project: CFC
Report Date: August 05, 2011

CERTIFICATE OF ANALYSIS DAW11000025.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1094855	Soil	17	31	0.43	198	0.071	1	2.03	0.011	0.07	0.5	0.05	3.1	<0.1	<0.05	6	0.6	<0.2
1094856	Soil	15	31	0.49	151	0.072	<1	1.66	0.010	0.05	0.4	0.03	2.7	<0.1	<0.05	5	0.5	<0.2
1094857	Soil	14	35	0.45	136	0.076	<1	2.26	0.011	0.04	0.3	0.05	3.3	<0.1	<0.05	7	<0.5	<0.2
1094858	Soil	12	25	0.44	111	0.074	<1	1.26	0.010	0.05	0.4	0.01	2.0	<0.1	<0.05	4	<0.5	<0.2
1094859	Soil	12	30	0.48	134	0.083	<1	1.57	0.010	0.05	0.4	0.01	3.0	<0.1	<0.05	5	<0.5	<0.2
1094862	Soil	11	26	0.49	106	0.098	1	1.17	0.012	0.07	0.2	0.02	2.2	<0.1	<0.05	4	<0.5	<0.2
1094863	Soil	23	35	0.45	243	0.075	<1	1.96	0.011	0.09	0.2	0.04	4.6	<0.1	<0.05	5	<0.5	<0.2
1094864	Soil	12	28	0.45	118	0.088	<1	1.28	0.010	0.11	0.2	0.01	2.4	<0.1	<0.05	4	0.6	<0.2
1094865	Soil	12	25	0.38	111	0.064	2	1.35	0.011	0.09	0.2	0.02	2.6	<0.1	<0.05	4	<0.5	<0.2
1094866	Soil	14	29	0.66	165	0.089	1	1.43	0.013	0.21	0.2	0.02	4.0	0.1	<0.05	5	<0.5	<0.2
1094867	Soil	13	27	0.39	173	0.066	2	1.57	0.011	0.09	0.2	0.03	2.9	<0.1	<0.05	5	<0.5	<0.2
1094868	Soil	10	26	0.41	135	0.069	<1	1.42	0.015	0.09	0.1	0.03	2.7	<0.1	<0.05	5	0.5	<0.2
1094869	Soil	19	33	0.51	192	0.073	1	1.64	0.013	0.10	0.2	0.01	4.3	0.1	<0.05	5	<0.5	<0.2
1094870	Soil	18	43	0.85	205	0.103	2	1.60	0.014	0.27	0.5	0.03	4.7	0.2	<0.05	5	0.8	<0.2
1094871	Soil	15	18	0.18	197	0.047	<1	1.06	0.020	0.06	<0.1	0.02	2.1	<0.1	<0.05	5	<0.5	<0.2
1094872	Soil	10	27	1.01	185	0.107	2	1.88	0.016	0.22	0.1	0.02	4.0	0.2	<0.05	6	0.6	<0.2
1094873	Soil	20	44	1.19	262	0.119	1	2.07	0.014	0.42	0.3	0.03	5.8	0.3	<0.05	6	0.7	<0.2
1094874	Soil	11	25	0.42	163	0.075	<1	1.43	0.013	0.07	0.1	0.02	2.6	<0.1	<0.05	4	<0.5	<0.2
1094875	Soil	14	28	0.59	155	0.090	<1	1.42	0.014	0.13	0.3	0.02	3.5	<0.1	<0.05	4	0.5	<0.2
1094876	Soil	14	29	0.61	154	0.094	<1	1.51	0.015	0.14	0.3	0.02	3.6	<0.1	<0.05	5	<0.5	<0.2
1094877	Soil	10	30	0.82	205	0.104	1	1.55	0.015	0.22	0.3	0.01	3.3	0.1	<0.05	5	0.6	<0.2
1094878	Soil	14	38	0.63	209	0.069	1	1.59	0.015	0.12	0.2	0.03	5.1	0.1	<0.05	5	<0.5	<0.2
1094879	Soil	15	27	0.48	207	0.075	<1	1.45	0.016	0.08	0.3	0.02	3.4	<0.1	<0.05	5	<0.5	<0.2
1094880	Soil	15	31	0.51	193	0.085	1	1.57	0.017	0.08	0.2	0.02	4.1	<0.1	<0.05	5	<0.5	<0.2
1094881	Soil	12	33	0.63	229	0.089	<1	1.88	0.015	0.12	0.1	0.01	4.4	<0.1	<0.05	6	<0.5	<0.2
1094882	Soil	17	28	0.52	209	0.077	<1	1.60	0.015	0.09	0.1	0.03	4.3	<0.1	<0.05	5	0.7	<0.2
1094883	Soil	12	23	0.44	167	0.072	<1	1.34	0.013	0.10	0.1	0.02	3.4	0.1	<0.05	5	<0.5	<0.2
1094884	Soil	11	30	0.59	182	0.094	1	1.59	0.015	0.08	0.2	0.02	3.8	<0.1	<0.05	6	0.6	<0.2
1094885	Soil	17	32	0.52	268	0.080	1	1.96	0.018	0.10	0.2	0.05	4.7	0.1	<0.05	6	0.6	<0.2
1094886	Soil	19	31	0.53	218	0.084	1	1.83	0.016	0.10	0.1	0.04	4.6	<0.1	<0.05	5	0.7	<0.2

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Report Date: August 05, 2011

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1094887	Soil	0.8	16.3	7.4	44	0.1	17.3	8.9	362	2.36	12.8	1.6	8.4	8.0	24	0.1	1.1	0.1	53	0.47	0.037
1094888	Soil	0.9	16.9	8.4	48	<0.1	17.1	9.3	369	2.43	11.3	1.6	7.6	9.0	24	0.2	0.8	0.1	56	0.46	0.041
1094890	Soil	0.7	9.5	4.2	38	<0.1	10.7	8.2	287	2.27	36.8	1.0	7.5	5.3	20	<0.1	1.5	<0.1	45	0.39	0.035
1094893	Soil	0.8	16.2	12.2	46	<0.1	22.6	11.6	588	2.73	13.9	1.6	2.6	23.7	24	<0.1	1.1	0.2	59	0.49	0.057
1094894	Soil	0.7	19.9	10.6	56	<0.1	24.0	11.8	434	2.89	16.3	1.9	3.8	15.4	24	0.1	0.8	0.1	61	0.50	0.046
1094895	Soil	0.6	18.7	7.3	53	<0.1	35.7	15.2	410	2.91	12.0	1.1	3.7	8.6	24	<0.1	0.6	0.1	62	0.56	0.052
1094896	Soil	0.9	16.7	10.4	62	<0.1	25.0	10.9	377	2.86	28.6	1.6	10.5	13.5	26	0.1	1.3	0.2	62	0.46	0.042
1094897	Soil	1.0	23.1	11.9	64	<0.1	24.7	11.7	464	3.08	18.8	3.4	11.5	14.1	26	0.2	0.7	0.2	60	0.60	0.055
1094898	Soil	0.9	15.5	10.4	50	0.1	22.6	10.4	448	2.41	7.0	2.7	1.7	9.9	30	0.1	0.5	0.1	53	0.62	0.054
1094899	Soil	0.8	14.6	15.7	56	<0.1	19.6	10.7	329	2.45	16.3	3.7	8.0	11.2	21	0.2	2.9	0.1	54	0.38	0.051
1094900	Soil	0.8	13.9	10.8	55	0.1	17.9	7.4	238	2.53	19.3	1.9	13.7	5.1	22	0.2	0.9	0.1	58	0.33	0.040
1094901	Soil	0.9	20.6	19.5	49	<0.1	16.2	10.0	304	2.98	8.1	1.3	3.8	10.8	25	<0.1	1.0	0.1	72	0.30	0.032
1094902	Soil	0.7	20.7	18.7	52	<0.1	18.3	10.6	407	2.92	8.7	1.4	4.1	15.4	23	<0.1	1.1	0.1	67	0.29	0.023
1094903	Soil	0.7	10.2	10.2	26	0.1	5.1	4.9	264	1.24	3.2	0.3	2.0	2.1	7	0.2	0.2	0.1	31	0.06	0.038
1094904	Soil	0.7	21.7	15.1	56	<0.1	28.8	12.5	364	3.30	10.5	1.0	2.4	17.0	17	<0.1	0.7	0.1	78	0.27	0.027
1094905	Soil	0.9	15.1	11.6	48	<0.1	16.6	9.1	420	2.73	9.8	0.7	30.8	7.7	14	0.1	0.6	0.1	67	0.18	0.027
1094906	Soil	0.7	15.6	11.5	43	<0.1	19.5	10.1	356	2.56	8.4	1.1	0.8	14.0	16	<0.1	0.5	0.1	60	0.26	0.024
1094907	Soil	0.3	11.1	12.5	43	<0.1	23.3	9.0	376	2.30	9.6	1.2	1.6	25.5	15	<0.1	0.9	<0.1	41	0.36	0.055
1094908	Soil	1.0	17.5	11.2	47	<0.1	19.9	9.3	311	2.74	10.3	0.9	4.2	15.4	14	<0.1	0.4	0.1	61	0.18	0.019
1094909	Soil	0.6	16.4	12.9	44	<0.1	18.6	8.9	288	2.57	12.3	1.2	14.7	17.0	18	<0.1	0.5	0.1	55	0.29	0.027
1094910	Soil	0.4	10.1	9.6	29	<0.1	12.8	7.5	264	1.73	6.3	0.7	2.9	10.6	13	<0.1	0.6	<0.1	37	0.19	0.025
1094911	Soil	0.7	12.6	10.1	38	<0.1	16.0	9.8	351	2.09	9.3	0.8	4.9	13.7	14	<0.1	0.4	0.1	46	0.26	0.031
1094912	Soil	0.6	16.5	10.9	40	<0.1	22.2	9.8	336	2.56	18.1	1.3	22.0	17.9	15	<0.1	1.4	0.1	54	0.30	0.042
1094913	Soil	0.8	15.2	8.2	45	<0.1	19.1	8.2	293	2.38	8.4	0.7	1.4	6.9	17	<0.1	0.4	0.1	58	0.33	0.022
1094914	Soil	0.7	17.1	9.2	48	<0.1	21.4	9.7	316	2.55	17.1	1.5	8.4	12.5	18	<0.1	0.9	0.1	58	0.43	0.034
1094915	Soil	0.6	19.9	9.1	60	0.1	21.7	12.1	530	2.49	11.5	2.1	8.2	7.3	22	0.2	0.8	0.1	52	0.60	0.063
1094916	Soil	0.7	20.5	10.9	62	<0.1	23.8	13.3	498	3.09	25.6	2.2	7.5	12.6	21	<0.1	1.7	0.1	62	0.47	0.048
1094917	Soil	0.7	17.2	9.5	56	<0.1	25.0	11.5	481	2.77	19.6	2.0	8.7	12.4	20	0.1	1.5	0.1	56	0.42	0.041
1094918	Soil	0.8	21.5	12.4	64	0.1	25.5	11.6	713	2.61	12.4	4.0	5.7	7.8	34	0.3	0.9	0.2	52	0.88	0.061
1094919	Soil	0.7	15.8	11.4	56	0.1	19.5	8.5	247	2.60	13.5	1.4	6.8	4.4	19	0.2	0.9	0.1	60	0.34	0.048

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 05, 2011

CERTIFICATE OF ANALYSIS DAW11000025.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1094887	Soil		20	30	0.49	207	0.074	1	1.56	0.015	0.09	0.2	0.04	4.1	<0.1	<0.05	5	<0.5	<0.2
1094888	Soil		19	31	0.48	207	0.080	2	1.67	0.016	0.09	0.4	0.05	4.4	<0.1	<0.05	5	<0.5	<0.2
1094890	Soil		9	21	0.80	142	0.090	1	1.55	0.017	0.31	0.1	0.01	4.2	0.2	<0.05	5	<0.5	<0.2
1094893	Soil		20	46	0.79	188	0.089	<1	1.72	0.015	0.17	0.5	<0.01	4.1	0.2	<0.05	5	0.5	<0.2
1094894	Soil		27	48	0.84	209	0.097	1	1.81	0.014	0.20	0.3	0.03	5.3	0.3	<0.05	6	0.7	<0.2
1094895	Soil		17	77	1.17	202	0.109	2	1.96	0.013	0.22	0.1	0.01	4.9	0.2	<0.05	6	<0.5	<0.2
1094896	Soil		20	48	0.70	172	0.080	<1	1.71	0.013	0.15	0.2	0.02	5.4	0.2	<0.05	6	0.5	<0.2
1094897	Soil		29	48	0.68	175	0.072	1	2.17	0.015	0.18	0.1	0.04	7.5	0.2	<0.05	7	0.6	<0.2
1094898	Soil		23	43	0.62	178	0.068	<1	1.75	0.013	0.12	0.2	0.05	5.2	0.2	<0.05	6	<0.5	<0.2
1094899	Soil		20	40	0.48	166	0.065	1	1.54	0.013	0.09	0.2	0.03	4.9	0.1	<0.05	5	<0.5	<0.2
1094900	Soil		15	36	0.63	186	0.070	<1	1.95	0.015	0.07	0.4	0.02	5.4	<0.1	<0.05	7	<0.5	<0.2
1094901	Soil		25	31	0.74	174	0.113	<1	2.19	0.013	0.07	0.1	0.03	5.1	0.2	<0.05	7	<0.5	<0.2
1094902	Soil		38	35	0.68	173	0.108	2	2.07	0.012	0.07	0.1	0.03	5.8	0.1	<0.05	6	<0.5	<0.2
1094903	Soil		6	12	0.10	84	0.034	1	0.95	0.010	0.03	<0.1	0.02	1.1	<0.1	<0.05	4	<0.5	<0.2
1094904	Soil		28	72	1.03	158	0.109	2	2.51	0.007	0.08	0.1	0.01	4.7	0.2	<0.05	7	<0.5	<0.2
1094905	Soil		9	33	0.55	137	0.072	<1	2.01	0.007	0.05	0.1	0.02	2.7	0.1	<0.05	6	<0.5	<0.2
1094906	Soil		20	41	0.68	140	0.081	1	1.80	0.007	0.04	0.1	0.01	3.5	0.1	<0.05	5	<0.5	<0.2
1094907	Soil		49	47	0.91	124	0.081	2	1.58	0.005	0.22	0.2	<0.01	4.0	0.3	<0.05	4	<0.5	<0.2
1094908	Soil		13	39	0.57	140	0.071	<1	2.02	0.008	0.05	0.1	0.02	3.4	0.1	<0.05	6	<0.5	<0.2
1094909	Soil		18	37	0.47	127	0.074	<1	1.85	0.008	0.07	0.1	0.03	4.0	0.2	<0.05	5	<0.5	<0.2
1094910	Soil		12	26	0.39	84	0.063	1	1.13	0.007	0.08	0.5	0.01	2.1	0.1	<0.05	3	<0.5	<0.2
1094911	Soil		11	33	0.43	102	0.067	1	1.36	0.007	0.06	0.2	0.02	2.5	<0.1	<0.05	4	<0.5	<0.2
1094912	Soil		21	44	0.61	153	0.075	<1	1.53	0.007	0.15	0.6	0.02	4.1	0.2	<0.05	4	<0.5	<0.2
1094913	Soil		9	38	0.64	114	0.089	1	1.47	0.009	0.09	0.2	0.02	2.7	0.1	<0.05	5	<0.5	<0.2
1094914	Soil		20	40	0.62	164	0.076	1	1.60	0.010	0.10	0.3	0.02	4.0	0.1	<0.05	5	<0.5	<0.2
1094915	Soil		30	39	0.69	219	0.062	<1	1.61	0.011	0.14	0.3	0.06	5.0	0.2	<0.05	5	<0.5	<0.2
1094916	Soil		32	44	0.81	201	0.081	<1	1.86	0.008	0.23	0.2	0.03	5.5	0.3	<0.05	6	<0.5	<0.2
1094917	Soil		32	45	0.77	171	0.074	<1	1.88	0.010	0.25	0.2	0.03	5.1	0.2	<0.05	6	<0.5	<0.2
1094918	Soil		37	43	0.62	224	0.054	<1	2.03	0.009	0.17	0.2	0.10	6.2	0.2	<0.05	6	<0.5	<0.2
1094919	Soil		14	38	0.65	183	0.073	1	1.71	0.011	0.11	0.4	0.03	4.3	0.1	<0.05	6	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 05, 2011

CERTIFICATE OF ANALYSIS DAW11000025.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1094920	Soil		0.8	16.3	10.5	53	0.2	18.1	9.0	317	2.65	12.0	0.9	9.9	5.0	21	0.2	0.8	0.1	58	0.36	0.041

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1094920	Soil		16	29	0.57	200	0.070	<1	1.66	0.013	0.17	0.3	0.04	4.4	0.1	<0.05	6	<0.5	<0.2

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QUALITY CONTROL REPORT DAW11000025.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1095545	Soil	1.5	13.9	6.4	46	<0.1	17.3	9.8	394	2.73	16.7	0.8	4.0	4.3	23	0.1	0.4	0.1	65	0.47	0.040
REP 1095545	QC	1.5	12.9	6.5	47	<0.1	16.0	9.6	392	2.66	16.1	0.8	4.5	4.2	22	<0.1	0.4	<0.1	63	0.46	0.039
1095715	Soil	1.2	19.6	20.0	50	0.2	22.1	10.5	323	2.50	38.1	4.0	19.7	6.5	20	0.2	4.5	0.4	68	0.21	0.039
REP 1095715	QC	1.3	20.5	21.4	52	0.1	23.1	10.7	323	2.55	37.9	4.3	19.1	6.6	20	0.1	4.7	0.4	68	0.21	0.041
1095724	Soil	1.4	14.2	12.1	55	<0.1	23.3	10.4	264	3.25	10.6	0.6	3.1	5.0	19	0.2	0.3	0.2	83	0.22	0.030
REP 1095724	QC	1.3	15.0	10.3	55	<0.1	22.8	10.2	265	3.23	10.8	0.6	6.7	4.9	19	<0.1	0.3	0.2	83	0.22	0.028
1095946	Soil	0.7	17.7	8.6	48	<0.1	24.0	10.5	311	2.76	8.4	1.2	4.2	6.9	24	<0.1	0.5	0.1	66	0.31	0.043
REP 1095946	QC	0.6	17.1	8.5	48	<0.1	24.5	10.4	313	2.80	8.2	1.2	2.4	6.7	24	<0.1	0.5	0.1	66	0.29	0.042
1015984	Soil	0.9	13.7	8.6	43	<0.1	15.8	7.7	313	2.51	8.0	1.3	2.6	5.8	29	0.1	0.5	0.2	64	0.32	0.029
REP 1015984	QC	0.9	13.8	7.9	43	0.1	15.5	7.7	315	2.51	7.6	1.2	2.6	5.6	28	0.2	0.5	0.2	63	0.31	0.028
1015694	Soil	0.9	16.5	7.2	50	<0.1	26.4	11.8	368	2.87	7.7	1.0	11.2	7.2	25	0.1	0.5	0.1	65	0.48	0.067
REP 1015694	QC	0.8	16.5	7.2	51	<0.1	26.2	11.8	367	2.84	7.5	1.0	4.1	7.0	24	0.1	0.5	<0.1	66	0.48	0.066
1019679	Soil	0.7	18.7	9.8	57	<0.1	21.8	12.3	499	2.95	8.0	2.4	6.9	15.4	27	0.1	0.4	0.1	67	0.56	0.060
REP 1019679	QC	0.6	18.5	9.7	55	<0.1	20.9	12.3	502	2.87	7.9	2.4	7.1	14.9	27	<0.1	0.4	<0.1	64	0.51	0.060
1019700	Soil	1.1	16.5	8.6	54	<0.1	22.8	10.8	397	2.94	31.0	0.8	12.7	5.9	25	<0.1	0.7	0.2	66	0.37	0.038
REP 1019700	QC	1.2	15.9	8.7	52	<0.1	22.9	11.0	405	2.91	30.2	0.9	14.8	6.0	25	<0.1	0.7	0.2	64	0.39	0.036
1028999	Soil	0.7	10.0	6.7	42	<0.1	12.2	6.0	269	2.29	6.3	0.3	<0.5	2.1	17	0.1	0.4	0.2	56	0.19	0.041
REP 1028999	QC	0.8	10.4	7.0	44	<0.1	13.2	6.1	279	2.42	6.9	0.4	1.2	2.3	19	0.2	0.4	0.2	60	0.20	0.042
1063539	Soil	1.2	18.4	11.7	51	0.1	19.2	9.2	408	2.53	11.2	2.1	3.9	4.9	20	0.3	0.3	0.2	59	0.23	0.041
REP 1063539	QC	1.2	19.6	12.5	53	0.1	20.2	9.8	425	2.65	12.1	2.2	3.2	5.2	21	0.3	0.3	0.2	60	0.24	0.044
1094510	Soil	1.1	11.6	8.3	47	<0.1	16.7	9.6	493	2.51	7.8	0.4	1.6	3.2	11	0.3	0.3	0.1	60	0.14	0.033
REP 1094510	QC	1.1	11.9	8.5	48	<0.1	16.4	9.4	493	2.51	7.7	0.4	1.6	3.3	12	0.3	0.3	0.1	60	0.14	0.034
1094605	Soil	0.8	12.8	9.1	49	<0.1	17.4	7.8	269	2.45	8.6	1.8	3.8	9.2	21	0.1	0.5	0.2	60	0.25	0.036
REP 1094605	QC	0.9	13.4	9.1	50	<0.1	17.0	8.1	273	2.50	9.1	1.8	2.2	9.6	21	0.1	0.5	0.2	60	0.25	0.036
1094623	Soil	0.6	17.2	10.9	55	<0.1	38.0	16.4	674	2.97	32.0	1.6	16.0	9.0	27	0.2	1.2	<0.1	68	0.34	0.058
REP 1094623	QC	0.7	17.8	11.1	57	<0.1	37.7	17.3	687	3.07	32.9	1.7	28.9	9.1	30	0.2	1.1	<0.1	70	0.38	0.060
1094713	Soil	0.5	14.3	6.4	45	<0.1	16.3	8.2	269	2.28	7.1	2.5	51.0	9.1	21	<0.1	0.3	0.2	51	0.26	0.045
REP 1094713	QC	0.5	13.8	6.5	45	<0.1	17.1	8.5	273	2.31	7.1	2.5	7.0	9.2	21	0.1	0.4	0.2	50	0.26	0.044

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 05, 2011

QUALITY CONTROL REPORT DAW11000025.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1095545	Soil	10	32	0.65	191	0.092	1	1.64	0.012	0.14	0.2	0.03	3.7	<0.1	<0.05	6	<0.5	<0.2
REP 1095545	QC	10	31	0.65	187	0.092	<1	1.61	0.012	0.13	0.3	0.01	3.6	<0.1	<0.05	6	<0.5	<0.2
1095715	Soil	19	38	0.53	160	0.080	1	1.65	0.013	0.06	1.9	0.06	2.9	0.1	<0.05	6	<0.5	<0.2
REP 1095715	QC	19	38	0.55	162	0.081	<1	1.70	0.014	0.06	2.0	0.07	2.8	0.1	<0.05	6	<0.5	<0.2
1095724	Soil	8	39	0.56	131	0.099	<1	2.40	0.013	0.07	0.2	0.02	3.0	<0.1	<0.05	7	<0.5	<0.2
REP 1095724	QC	8	40	0.54	130	0.095	<1	2.40	0.011	0.07	0.2	0.03	2.8	<0.1	<0.05	7	<0.5	<0.2
1095946	Soil	16	48	0.80	153	0.121	1	2.11	0.012	0.08	0.2	0.02	4.0	0.1	<0.05	6	<0.5	<0.2
REP 1095946	QC	15	48	0.78	145	0.118	<1	2.06	0.011	0.08	0.1	0.02	3.8	0.1	<0.05	6	<0.5	<0.2
1015984	Soil	11	28	0.53	163	0.104	2	1.75	0.014	0.10	0.5	0.05	2.7	<0.1	<0.05	7	<0.5	<0.2
REP 1015984	QC	10	27	0.52	153	0.098	2	1.71	0.013	0.10	0.4	0.04	2.4	<0.1	<0.05	6	<0.5	<0.2
1015694	Soil	15	57	0.98	172	0.122	2	1.82	0.019	0.23	0.1	0.01	3.9	0.2	<0.05	5	<0.5	<0.2
REP 1015694	QC	15	58	0.96	169	0.122	2	1.77	0.019	0.22	0.2	0.01	3.9	0.2	<0.05	5	0.5	<0.2
1019679	Soil	23	45	1.08	162	0.118	1	2.02	0.012	0.33	0.3	0.03	4.6	0.3	<0.05	6	<0.5	<0.2
REP 1019679	QC	22	43	1.05	158	0.111	<1	1.92	0.011	0.31	0.2	0.01	4.3	0.4	<0.05	6	0.6	<0.2
1019700	Soil	12	43	0.77	182	0.110	2	1.93	0.016	0.08	0.1	0.02	4.4	<0.1	<0.05	6	<0.5	<0.2
REP 1019700	QC	12	42	0.75	185	0.107	2	1.92	0.015	0.08	0.2	0.03	4.3	0.1	<0.05	6	<0.5	<0.2
1028999	Soil	6	24	0.37	104	0.070	<1	1.42	0.012	0.07	<0.1	0.01	2.1	<0.1	<0.05	6	<0.5	<0.2
REP 1028999	QC	6	25	0.39	111	0.091	2	1.61	0.015	0.08	<0.1	0.02	2.4	<0.1	<0.05	6	<0.5	<0.2
1063539	Soil	12	31	0.44	186	0.065	2	1.89	0.013	0.08	0.3	0.02	3.1	<0.1	<0.05	6	<0.5	<0.2
REP 1063539	QC	12	32	0.49	194	0.069	2	2.10	0.014	0.09	0.3	0.02	3.4	<0.1	<0.05	7	<0.5	<0.2
1094510	Soil	7	28	0.41	140	0.070	1	1.58	0.011	0.11	0.1	0.01	2.3	<0.1	<0.05	6	<0.5	<0.2
REP 1094510	QC	7	28	0.42	143	0.072	1	1.58	0.011	0.10	0.1	0.02	2.2	<0.1	<0.05	6	<0.5	<0.2
1094605	Soil	15	29	0.50	161	0.080	<1	1.62	0.011	0.06	0.4	0.02	2.7	<0.1	<0.05	5	<0.5	<0.2
REP 1094605	QC	16	30	0.52	165	0.082	2	1.70	0.012	0.06	0.4	0.02	2.7	<0.1	<0.05	5	<0.5	<0.2
1094623	Soil	15	67	1.12	175	0.121	<1	1.79	0.013	0.32	0.2	0.03	3.2	0.3	<0.05	6	<0.5	<0.2
REP 1094623	QC	16	67	1.17	179	0.131	1	1.88	0.014	0.33	0.2	0.03	3.4	0.3	<0.05	6	<0.5	<0.2
1094713	Soil	16	29	0.62	150	0.096	<1	1.50	0.011	0.15	0.3	0.03	3.1	0.1	<0.05	4	<0.5	<0.2
REP 1094713	QC	16	29	0.61	152	0.094	1	1.51	0.012	0.15	0.3	0.02	3.0	0.1	<0.05	4	<0.5	<0.2

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Project: CFC
Report Date: August 05, 2011

QUALITY CONTROL REPORT DAW11000025.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1094729	Soil	0.8	11.4	16.7	41	<0.1	14.1	5.4	131	1.82	15.0	1.6	6.9	4.0	15	<0.1	0.6	0.3	45	0.16	0.036
REP 1094729	QC	0.8	11.5	17.5	44	<0.1	15.0	5.6	141	1.91	15.9	1.7	7.7	3.9	15	<0.1	0.7	0.3	48	0.17	0.037
1094868	Soil	0.8	10.9	6.6	37	<0.1	14.2	7.2	295	2.05	9.1	0.8	2.3	6.1	17	0.1	0.3	0.1	49	0.32	0.030
REP 1094868	QC	0.7	10.8	6.4	39	<0.1	14.9	7.3	298	2.10	9.5	0.8	2.4	6.0	17	0.1	0.3	0.1	50	0.33	0.031
1094887	Soil	0.8	16.3	7.4	44	0.1	17.3	8.9	362	2.36	12.8	1.6	8.4	8.0	24	0.1	1.1	0.1	53	0.47	0.037
REP 1094887	QC	0.8	15.9	7.4	44	0.1	17.1	8.8	349	2.33	12.4	1.6	12.5	7.8	24	0.1	1.0	0.1	53	0.49	0.036
1094916	Soil	0.7	20.5	10.9	62	<0.1	23.8	13.3	498	3.09	25.6	2.2	7.5	12.6	21	<0.1	1.7	0.1	62	0.47	0.048
REP 1094916	QC	0.7	20.6	10.8	62	<0.1	24.2	13.7	498	3.12	25.9	2.2	10.1	12.7	22	0.1	1.7	0.1	62	0.47	0.050
Reference Materials																					
STD DS8	Standard	13.1	110.9	127.4	311	1.7	38.0	7.5	599	2.48	25.9	2.7	120.7	6.8	62	2.3	5.1	6.2	42	0.69	0.080
STD DS8	Standard	13.1	112.1	129.7	314	1.8	38.2	7.6	608	2.48	25.8	2.7	112.8	6.7	59	2.4	4.8	6.5	42	0.69	0.081
STD DS8	Standard	14.0	118.4	126.7	317	1.9	41.3	8.3	621	2.52	25.2	2.7	125.8	6.6	62	2.3	5.8	6.5	46	0.68	0.077
STD DS8	Standard	14.6	118.9	126.9	313	1.8	39.6	8.1	616	2.47	25.3	2.8	111.0	7.0	62	2.3	5.6	6.7	45	0.70	0.078
STD DS8	Standard	13.0	108.4	129.0	317	1.8	36.4	7.5	613	2.48	27.3	2.6	108.5	7.1	60	2.2	4.8	5.5	41	0.68	0.079
STD DS8	Standard	12.8	106.5	122.7	312	1.7	36.4	7.5	596	2.40	25.4	2.8	105.0	7.2	60	2.0	4.8	5.3	41	0.69	0.077
STD DS8	Standard	12.5	102.4	121.2	297	1.8	35.4	7.1	565	2.31	25.4	2.6	137.6	6.7	53	2.3	4.7	5.4	39	0.61	0.072
STD DS8	Standard	12.2	102.4	124.3	302	1.8	35.1	6.9	570	2.31	25.8	2.7	116.4	6.8	54	2.4	4.8	5.4	39	0.63	0.075
STD DS8	Standard	12.9	104.8	119.1	301	1.8	37.6	7.5	599	2.41	26.5	2.8	149.5	7.0	70	2.1	5.7	6.8	41	0.69	0.079
STD DS8	Standard	12.5	102.1	115.8	290	1.9	36.4	7.3	584	2.33	26.0	2.6	104.1	6.6	68	2.3	5.6	6.5	41	0.66	0.076
STD DS8	Standard	12.7	111.0	121.1	325	1.9	37.7	7.6	622	2.51	26.8	2.8	113.9	6.6	70	2.4	6.3	6.8	42	0.68	0.083
STD DS8	Standard	12.8	107.9	125.8	323	1.7	37.6	7.6	616	2.42	26.6	2.9	118.4	7.0	70	2.5	6.2	7.0	41	0.67	0.082
STD DS8	Standard	11.4	110.4	118.2	308	1.8	37.5	7.3	597	2.44	25.8	2.5	106.6	6.3	63	2.4	6.1	6.7	41	0.64	0.080
STD DS8	Standard	12.4	111.4	125.2	314	1.7	38.0	7.3	586	2.37	26.3	2.7	104.6	6.4	65	2.2	5.8	6.8	41	0.65	0.079
STD DS8	Standard	12.6	108.1	124.6	305	1.7	37.9	7.4	591	2.40	25.2	2.6	104.8	6.3	59	2.3	5.2	6.0	43	0.63	0.081
STD DS8	Standard	13.1	108.1	121.5	304	1.7	37.6	7.1	579	2.33	24.7	2.6	114.2	6.4	59	2.0	5.3	5.8	42	0.64	0.072
STD DS8	Standard	11.5	101.3	118.7	288	1.6	35.7	7.1	560	2.25	24.2	2.6	104.8	6.3	54	2.0	4.6	5.5	37	0.61	0.073
STD DS8	Standard	13.5	105.9	125.3	305	1.8	36.6	7.4	608	2.41	26.6	2.9	106.0	7.0	58	2.2	5.0	5.8	42	0.65	0.077
STD DS8	Standard	13.0	111.8	121.2	307	1.7	39.8	7.7	614	2.55	25.6	2.5	186.5	6.2	59	2.3	4.9	6.0	43	0.72	0.076
STD DS8	Standard	14.1	114.7	124.6	321	1.7	40.1	7.9	619	2.61	26.2	2.5	118.1	6.4	62	2.2	5.1	6.3	44	0.69	0.079

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Project: CFC
Report Date: August 05, 2011

QUALITY CONTROL REPORT DAW11000025.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1094729	Soil	10	26	0.43	93	0.057	<1	1.26	0.010	0.04	0.3	0.05	1.9	<0.1	<0.05	5	<0.5	<0.2
REP 1094729	QC	10	27	0.45	96	0.062	<1	1.30	0.011	0.05	0.3	0.04	2.0	<0.1	<0.05	5	<0.5	<0.2
1094868	Soil	10	26	0.41	135	0.069	<1	1.42	0.015	0.09	0.1	0.03	2.7	<0.1	<0.05	5	0.5	<0.2
REP 1094868	QC	10	27	0.40	136	0.074	1	1.40	0.016	0.09	0.2	0.01	2.7	<0.1	<0.05	5	<0.5	<0.2
1094887	Soil	20	30	0.49	207	0.074	1	1.56	0.015	0.09	0.2	0.04	4.1	<0.1	<0.05	5	<0.5	<0.2
REP 1094887	QC	20	30	0.48	208	0.078	<1	1.61	0.016	0.10	0.2	0.04	4.3	<0.1	<0.05	5	<0.5	<0.2
1094916	Soil	32	44	0.81	201	0.081	<1	1.86	0.008	0.23	0.2	0.03	5.5	0.3	<0.05	6	<0.5	<0.2
REP 1094916	QC	32	45	0.85	203	0.082	1	1.92	0.009	0.24	0.2	0.03	5.8	0.2	<0.05	6	<0.5	<0.2
Reference Materials																		
STD DS8	Standard	13	120	0.61	270	0.112	3	0.90	0.083	0.41	3.0	0.20	2.0	5.3	0.14	5	5.9	4.4
STD DS8	Standard	13	123	0.61	261	0.110	3	0.88	0.080	0.41	3.0	0.20	2.0	5.6	0.15	5	5.2	4.6
STD DS8	Standard	13	124	0.60	263	0.119	2	0.88	0.081	0.40	3.0	0.20	1.8	5.3	0.15	4	5.0	4.4
STD DS8	Standard	14	127	0.61	275	0.123	2	0.88	0.079	0.42	3.0	0.21	1.9	5.4	0.15	4	5.1	4.9
STD DS8	Standard	14	116	0.61	269	0.106	2	0.90	0.094	0.45	2.9	0.21	2.1	5.4	0.15	5	5.6	4.6
STD DS8	Standard	15	112	0.62	270	0.108	3	0.91	0.093	0.42	2.9	0.18	2.1	5.1	0.17	5	4.7	4.3
STD DS8	Standard	13	116	0.56	265	0.099	3	0.80	0.078	0.38	2.9	0.19	1.9	5.4	0.15	4	4.8	4.9
STD DS8	Standard	13	107	0.58	274	0.099	3	0.81	0.079	0.39	2.9	0.20	1.9	5.2	0.15	4	5.6	5.3
STD DS8	Standard	15	114	0.66	276	0.116	3	0.89	0.083	0.42	2.8	0.19	2.0	5.2	0.17	4	5.0	4.6
STD DS8	Standard	14	113	0.64	262	0.107	2	0.85	0.077	0.40	2.8	0.19	2.0	5.0	0.17	4	4.8	4.5
STD DS8	Standard	14	115	0.63	282	0.123	4	0.89	0.084	0.41	3.0	0.22	2.0	5.3	0.17	5	4.8	5.0
STD DS8	Standard	14	114	0.62	279	0.123	3	0.90	0.082	0.41	3.2	0.19	2.0	5.5	0.17	5	4.8	5.0
STD DS8	Standard	12	113	0.59	271	0.114	3	0.84	0.080	0.40	3.0	0.20	1.8	5.2	0.16	4	5.4	5.1
STD DS8	Standard	13	115	0.60	261	0.118	2	0.87	0.084	0.40	2.9	0.20	1.8	5.6	0.15	5	4.7	4.7
STD DS8	Standard	13	113	0.59	272	0.109	<1	0.85	0.068	0.40	3.0	0.20	1.7	5.4	0.17	5	5.3	5.0
STD DS8	Standard	14	114	0.58	269	0.112	2	0.84	0.068	0.39	2.9	0.19	1.9	5.3	0.14	4	5.7	5.0
STD DS8	Standard	13	105	0.57	245	0.094	3	0.83	0.074	0.38	2.7	0.20	1.8	5.1	0.15	4	5.4	4.9
STD DS8	Standard	14	115	0.59	270	0.106	2	0.88	0.080	0.40	2.9	0.19	2.2	5.4	0.16	5	5.1	5.4
STD DS8	Standard	13	121	0.62	260	0.115	4	0.89	0.067	0.40	2.9	0.20	1.9	5.3	0.19	4	5.2	4.9
STD DS8	Standard	15	123	0.63	276	0.121	3	0.91	0.070	0.41	3.1	0.20	1.9	5.4	0.21	5	5.5	5.3

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Report Date: August 05, 2011

QUALITY CONTROL REPORT DAW11000025.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
STD DS8	Standard	13.2	111.6	127.8	315	1.9	39.4	7.8	600	2.43	26.0	2.3	115.8	6.5	53	2.3	4.5	5.2	42	0.67	0.077
STD DS8	Standard	12.6	110.0	123.9	303	1.8	38.6	7.6	592	2.41	25.7	2.2	104.6	6.4	53	2.1	4.6	5.0	41	0.66	0.077
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 05, 2011

QUALITY CONTROL REPORT DAW11000025.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
STD DS8	Standard	13	117	0.59	268	0.098	2	0.87	0.084	0.41	2.8	0.19	2.0	5.2	0.16	4	6.2	4.5
STD DS8	Standard	13	116	0.59	258	0.098	3	0.86	0.080	0.41	2.9	0.19	2.1	5.0	0.15	4	4.8	4.8
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: July 25, 2011
Report Date: August 13, 2011
Page: 1 of 6

CERTIFICATE OF ANALYSIS DAW11000070.1

CLIENT JOB INFORMATION

Project: CFC
Shipment ID: 2011-CFC
P.O. Number
Number of Samples: 138

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	138	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	138	Dry at 60C			WHI
1DX2	138	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 13, 2011

CERTIFICATE OF ANALYSIS DAW11000070.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1053640	Soil	0.5	3.9	3.6	12	<0.1	2.5	1.3	67	0.54	0.6	0.7	0.6	0.6	4	<0.1	0.2	0.1	19	0.03	0.013
1053641	Soil	1.3	13.0	15.4	57	<0.1	15.1	9.4	839	2.31	6.8	2.7	3.1	12.9	15	<0.1	0.4	0.2	56	0.21	0.040
1053642	Soil	1.3	14.3	15.0	39	<0.1	9.6	4.9	315	2.19	6.5	1.8	1.8	6.0	10	<0.1	0.5	0.2	56	0.11	0.033
1053643	Soil	1.2	13.6	16.8	67	<0.1	16.4	10.0	665	2.97	11.6	2.1	1.4	9.6	14	0.2	0.6	0.2	70	0.16	0.032
1093141	Soil	1.1	14.1	19.2	67	<0.1	14.1	8.4	801	2.28	7.1	6.2	2.8	18.6	17	0.1	0.5	0.2	46	0.22	0.037
1093142	Soil	1.0	25.5	17.2	76	0.1	22.7	10.8	659	3.06	8.3	4.2	3.4	15.6	24	0.2	0.5	0.2	68	0.32	0.062
1093143	Soil	0.8	20.3	12.8	57	0.1	18.1	9.7	419	2.66	6.6	3.7	4.3	7.5	18	0.2	0.4	0.2	62	0.23	0.050
1093144	Soil	0.8	21.1	13.2	59	0.1	18.6	9.2	417	2.64	5.6	3.9	3.5	7.2	18	0.1	0.4	0.2	61	0.22	0.053
1093145	Soil	1.0	18.3	13.5	66	<0.1	20.6	11.0	811	2.95	6.1	1.5	4.9	24.7	16	0.2	0.4	0.2	62	0.22	0.051
1093146	Soil	1.5	20.6	17.2	73	0.1	18.5	9.5	1188	3.00	5.5	3.2	2.6	27.3	23	0.1	0.5	0.2	55	0.36	0.055
1093147	Soil	0.8	19.9	13.4	71	<0.1	17.5	9.4	403	2.45	3.0	2.4	3.1	15.2	22	0.2	0.5	0.2	59	0.32	0.050
1093148	Soil	0.8	20.7	11.4	58	<0.1	19.4	9.7	289	2.71	13.5	1.7	3.8	8.7	21	0.2	1.3	0.1	62	0.28	0.056
1093149	Soil	1.0	18.9	19.3	64	0.1	17.3	8.0	289	2.43	11.4	2.7	4.3	10.9	23	0.1	2.4	0.1	55	0.31	0.046
1093150	Soil	0.7	18.6	11.1	52	<0.1	18.1	8.5	403	2.56	7.0	1.3	2.5	7.7	17	0.1	0.5	0.1	57	0.21	0.038
1093374	Soil	1.1	10.8	9.7	47	<0.1	11.8	8.1	544	2.18	3.6	1.4	<0.5	3.2	16	<0.1	0.2	0.3	58	0.18	0.043
1093375	Soil	1.6	13.0	16.1	61	<0.1	15.5	12.0	1067	3.07	6.5	1.1	1.4	13.4	14	0.1	0.3	0.2	65	0.18	0.049
1093376	Soil	1.1	14.1	23.9	66	<0.1	17.0	9.1	851	2.69	4.1	1.5	1.7	19.1	14	0.2	0.3	0.2	61	0.19	0.040
1093377	Soil	1.2	12.3	24.4	48	<0.1	10.3	7.3	563	2.90	7.0	0.9	1.3	12.9	10	<0.1	0.4	0.2	58	0.11	0.026
1093378	Soil	1.0	14.9	14.5	48	<0.1	19.0	9.8	365	3.32	6.2	0.8	1.4	7.0	16	0.2	0.4	0.1	68	0.17	0.037
1093379	Soil	0.9	20.2	20.5	71	0.2	19.8	9.5	829	2.58	3.5	14.3	1.2	24.9	23	0.2	0.3	0.2	53	0.36	0.054
1093380	Soil	0.9	16.3	15.7	74	0.1	19.1	12.2	975	2.66	3.6	3.5	2.6	14.0	20	0.1	0.3	0.2	58	0.28	0.054
1093381	Soil	0.7	11.8	17.9	59	<0.1	13.3	8.0	734	2.31	3.4	2.1	3.9	7.4	20	<0.1	0.2	0.2	53	0.28	0.049
1093382	Soil	0.9	13.3	18.3	67	<0.1	15.0	7.9	434	2.53	4.8	1.9	0.8	10.6	19	0.1	0.3	0.2	62	0.28	0.049
1093383	Soil	0.7	13.9	11.6	68	<0.1	16.2	11.8	705	2.60	3.4	2.0	1.8	11.0	18	0.2	0.3	0.2	57	0.27	0.048
1093786	Soil	0.9	19.5	17.3	58	<0.1	16.9	6.7	362	2.27	11.8	2.5	2.5	16.6	23	<0.1	0.5	0.1	49	0.30	0.034
1093787	Soil	0.8	18.7	13.0	55	<0.1	19.2	10.9	506	2.63	6.1	1.4	1.9	10.4	20	0.1	0.3	0.1	59	0.26	0.034
1093788	Soil	1.3	15.3	15.0	51	<0.1	15.5	8.4	594	2.83	6.4	1.2	0.8	9.4	16	0.1	0.4	0.2	65	0.17	0.034
1093789	Soil	0.7	16.5	13.1	58	<0.1	17.1	9.0	686	2.42	3.5	1.3	4.8	10.3	20	0.1	0.4	0.1	57	0.27	0.051
1093790	Soil	0.8	16.8	11.0	54	<0.1	22.3	10.1	346	2.78	5.4	1.1	2.9	13.0	19	<0.1	0.3	0.1	61	0.27	0.046
1093791	Soil	0.7	17.9	12.6	59	<0.1	18.2	11.2	606	2.72	4.6	1.0	<0.5	15.4	16	0.1	0.3	0.1	59	0.23	0.035

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CERTIFICATE OF ANALYSIS DAW11000070.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1053640	Soil	3	6	0.04	19	0.025	<1	0.27	0.011	0.02	<0.1	0.02	0.4	<0.1	0.19	2	<0.5	<0.2
1053641	Soil	18	26	0.34	90	0.075	1	1.45	0.011	0.06	0.1	0.03	2.6	<0.1	0.11	5	<0.5	<0.2
1053642	Soil	8	18	0.15	54	0.047	1	1.12	0.009	0.03	0.1	0.04	1.3	<0.1	0.08	6	<0.5	<0.2
1053643	Soil	12	28	0.31	98	0.079	2	1.99	0.009	0.04	<0.1	0.04	2.4	0.1	<0.05	6	<0.5	<0.2
1093141	Soil	30	25	0.32	92	0.070	2	1.42	0.011	0.06	0.2	0.32	2.6	0.1	<0.05	5	<0.5	<0.2
1093142	Soil	26	38	0.59	186	0.089	<1	2.10	0.015	0.07	0.1	0.14	4.5	0.1	<0.05	6	<0.5	<0.2
1093143	Soil	17	33	0.50	143	0.075	<1	2.07	0.010	0.05	0.1	0.09	3.8	0.1	<0.05	6	<0.5	<0.2
1093144	Soil	18	33	0.50	143	0.073	2	2.03	0.009	0.05	0.1	0.12	4.0	0.1	<0.05	6	<0.5	<0.2
1093145	Soil	18	30	0.45	125	0.090	2	2.17	0.011	0.06	0.1	0.04	3.2	0.1	<0.05	6	<0.5	<0.2
1093146	Soil	74	27	0.49	147	0.081	<1	1.70	0.018	0.07	0.1	0.24	4.7	0.2	<0.05	5	0.6	<0.2
1093147	Soil	26	31	0.50	152	0.089	1	1.66	0.015	0.06	0.1	0.09	4.2	0.2	<0.05	6	<0.5	<0.2
1093148	Soil	19	31	0.52	156	0.084	1	1.83	0.014	0.06	0.1	0.08	4.0	0.1	<0.05	5	<0.5	<0.2
1093149	Soil	19	31	0.46	179	0.077	2	1.65	0.012	0.05	<0.1	0.11	3.5	<0.1	<0.05	5	<0.5	<0.2
1093150	Soil	13	30	0.41	155	0.066	1	1.81	0.009	0.04	0.1	0.06	3.2	<0.1	<0.05	5	<0.5	<0.2
1093374	Soil	8	24	0.37	82	0.083	2	1.29	0.012	0.06	0.1	0.05	2.4	0.1	<0.05	6	<0.5	<0.2
1093375	Soil	21	30	0.34	108	0.091	1	1.95	0.009	0.08	0.1	0.03	3.1	0.2	<0.05	7	0.5	<0.2
1093376	Soil	25	27	0.38	110	0.084	<1	1.78	0.010	0.07	0.1	0.04	3.1	0.2	<0.05	6	0.5	<0.2
1093377	Soil	10	27	0.22	118	0.050	<1	1.92	0.006	0.04	0.1	0.06	2.6	0.2	<0.05	7	<0.5	<0.2
1093378	Soil	7	33	0.35	109	0.093	2	2.55	0.009	0.05	0.1	0.04	2.9	0.1	<0.05	6	<0.5	<0.2
1093379	Soil	94	31	0.47	283	0.072	2	2.03	0.015	0.06	0.1	0.09	5.1	0.2	<0.05	6	<0.5	<0.2
1093380	Soil	20	31	0.48	153	0.091	1	1.70	0.014	0.07	0.1	0.06	4.0	0.2	<0.05	6	<0.5	<0.2
1093381	Soil	12	25	0.37	115	0.074	<1	1.38	0.012	0.05	0.1	0.06	2.9	0.1	<0.05	6	<0.5	<0.2
1093382	Soil	12	27	0.45	117	0.084	1	1.52	0.012	0.06	0.1	0.03	3.0	0.2	<0.05	6	<0.5	<0.2
1093383	Soil	13	29	0.61	114	0.099	<1	1.71	0.015	0.09	0.2	0.04	3.6	0.2	<0.05	6	<0.5	<0.2
1093786	Soil	25	31	0.37	317	0.068	<1	1.66	0.010	0.05	<0.1	0.13	4.4	0.1	<0.05	5	<0.5	<0.2
1093787	Soil	16	31	0.44	222	0.080	<1	1.93	0.010	0.05	0.1	0.06	3.3	0.1	<0.05	5	<0.5	<0.2
1093788	Soil	13	30	0.34	148	0.071	<1	2.05	0.008	0.05	<0.1	0.06	2.8	0.1	<0.05	7	0.6	<0.2
1093789	Soil	22	27	0.44	133	0.079	1	1.58	0.012	0.05	<0.1	0.08	3.0	0.1	<0.05	5	<0.5	<0.2
1093790	Soil	15	33	0.55	154	0.092	<1	2.22	0.010	0.06	<0.1	0.05	3.3	0.1	<0.05	6	<0.5	<0.2
1093791	Soil	12	31	0.51	109	0.086	<1	2.12	0.009	0.07	0.1	0.03	3.3	0.2	<0.05	6	<0.5	<0.2

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Project: CFC
Report Date: August 13, 2011

CERTIFICATE OF ANALYSIS DAW11000070.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1093792	Soil	0.5	17.6	11.9	58	<0.1	18.1	8.8	379	2.36	4.0	1.1	1.4	11.6	23	<0.1	0.3	0.2	55	0.33	0.050
1093793	Soil	0.9	17.8	14.1	64	<0.1	19.2	11.7	952	2.93	5.5	1.3	1.2	23.6	18	<0.1	0.4	0.2	57	0.27	0.044
1093901	Soil	0.8	13.8	9.8	57	0.1	14.2	10.5	780	2.25	2.0	3.8	0.8	4.8	17	<0.1	0.2	0.2	49	0.26	0.050
1093951	Soil	1.0	19.8	13.9	67	<0.1	22.0	13.4	1513	3.16	10.5	1.9	1.4	7.2	15	0.2	0.8	0.1	65	0.22	0.069
1093952	Soil	0.8	8.6	7.8	21	0.2	6.3	2.7	116	1.22	1.2	1.0	0.5	0.2	11	<0.1	0.4	<0.1	35	0.09	0.037
1093953	Soil	0.9	19.9	12.3	62	<0.1	20.4	9.5	752	3.01	9.7	3.7	2.4	11.2	28	0.1	1.0	0.1	60	0.35	0.063
1093954	Soil	1.4	21.5	11.1	62	<0.1	22.6	12.0	866	3.03	9.6	2.2	1.5	11.8	16	0.3	0.5	0.2	60	0.24	0.074
1093955	Soil	2.9	12.9	12.5	56	<0.1	12.3	10.8	1198	3.34	9.0	2.3	<0.5	10.9	10	0.1	0.3	0.2	57	0.13	0.075
1093956	Soil	2.0	15.2	17.0	44	<0.1	14.4	8.8	628	3.38	10.5	1.1	<0.5	4.9	11	0.2	0.5	0.2	85	0.13	0.035
1093957	Soil	1.6	21.0	10.9	67	<0.1	20.4	9.8	958	2.94	34.6	2.8	5.3	20.2	19	0.3	4.8	0.2	57	0.25	0.043
1093958	Soil	1.6	15.1	12.4	67	<0.1	19.4	12.5	1313	3.52	10.2	5.0	<0.5	22.8	15	0.2	0.8	0.1	52	0.15	0.057
1093959	Soil	3.8	21.1	16.8	54	<0.1	16.6	9.6	997	2.89	10.5	5.1	5.2	4.6	14	0.3	0.7	0.2	52	0.16	0.088
1093960	Soil	1.7	16.9	10.9	53	<0.1	18.1	11.2	794	2.88	11.7	1.1	<0.5	9.7	14	0.2	2.8	0.2	60	0.18	0.055
1093961	Soil	1.5	13.4	20.3	50	<0.1	14.6	8.9	613	3.11	9.2	1.2	2.8	8.9	12	0.3	1.1	0.2	62	0.13	0.028
1093962	Soil	0.9	16.7	9.1	42	<0.1	20.8	12.5	320	3.15	9.0	0.8	5.6	4.3	13	0.1	0.4	0.1	66	0.13	0.043
1093963	Soil	1.5	14.2	10.5	46	<0.1	18.0	8.8	351	2.76	7.5	1.2	12.6	8.6	15	0.2	0.9	0.1	55	0.22	0.063
1093964	Soil	1.1	16.4	9.2	50	<0.1	20.3	12.0	786	2.73	5.6	1.0	<0.5	10.3	15	0.2	0.4	0.1	57	0.20	0.051
1093965	Soil	0.6	24.6	9.9	53	<0.1	22.7	9.4	404	2.71	5.7	1.5	1.1	9.5	18	0.1	0.4	0.1	61	0.26	0.053
1093966	Soil	0.7	25.6	8.6	52	<0.1	24.2	9.4	443	2.70	7.7	1.4	1.2	8.4	20	<0.1	0.5	0.1	66	0.28	0.058
1093967	Soil	0.8	16.9	7.9	45	<0.1	22.2	10.2	343	2.72	16.2	0.7	3.3	5.8	18	0.2	0.4	0.1	63	0.22	0.048
1093968	Soil	1.0	21.2	9.5	51	<0.1	25.7	12.4	498	2.93	20.3	0.8	2.1	6.8	13	0.2	0.6	0.3	61	0.16	0.042
1093969	Soil	1.9	17.1	11.9	51	<0.1	15.9	9.0	366	3.56	22.5	0.6	8.4	2.9	11	0.2	0.7	0.2	84	0.13	0.033
1093970	Soil	1.4	15.4	10.2	26	<0.1	7.7	3.4	97	1.73	5.6	0.6	1.5	2.5	11	<0.1	0.3	0.2	54	0.10	0.019
1093971	Soil	1.1	19.0	9.7	48	<0.1	25.7	14.5	356	2.99	12.1	0.9	<0.5	5.2	14	0.3	0.5	0.2	63	0.17	0.040
1093972	Soil	0.9	24.4	10.9	57	<0.1	21.1	9.1	548	2.77	12.1	3.1	1.9	9.6	20	<0.1	0.8	0.2	61	0.27	0.058
1093973	Soil	0.8	24.5	9.3	56	<0.1	24.4	9.7	419	3.11	61.1	1.3	20.3	7.2	16	0.2	1.7	0.2	69	0.20	0.038
1093974	Soil	1.4	19.5	13.6	51	<0.1	20.0	8.7	388	2.69	85.9	1.7	16.4	7.7	15	0.1	1.0	0.2	60	0.24	0.063
1093975	Soil	0.8	22.2	12.2	53	<0.1	20.5	8.4	417	2.59	22.0	1.9	7.7	5.5	22	0.1	0.7	0.1	64	0.29	0.062
1093976	Soil	0.5	30.9	8.1	54	<0.1	22.8	9.9	507	2.64	9.5	1.8	2.2	5.7	30	0.2	0.4	0.1	67	0.32	0.042
1093977	Soil	1.3	10.6	14.0	72	<0.1	10.6	7.1	874	2.75	11.0	2.5	<0.5	19.0	19	0.1	1.2	<0.1	42	0.28	0.065

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Project: CFC
Report Date: August 13, 2011

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1093792	Soil	20	27	0.52	138	0.090	1	1.74	0.014	0.06	0.1	0.05	3.2	0.1	<0.05	5	<0.5	<0.2
1093793	Soil	20	31	0.49	128	0.088	<1	1.90	0.011	0.06	0.1	0.03	3.5	0.2	<0.05	6	<0.5	<0.2
1093901	Soil	16	26	0.54	142	0.083	<1	1.59	0.015	0.08	0.2	0.05	3.8	0.2	<0.05	5	<0.5	<0.2
1093951	Soil	15	35	0.56	94	0.084	2	1.88	0.009	0.07	<0.1	0.05	3.3	0.2	<0.05	6	<0.5	<0.2
1093952	Soil	8	13	0.13	62	0.032	1	0.70	0.012	0.03	<0.1	0.03	0.8	<0.1	<0.05	3	<0.5	<0.2
1093953	Soil	25	33	0.56	141	0.090	2	1.70	0.012	0.07	<0.1	0.05	5.1	0.1	<0.05	5	<0.5	<0.2
1093954	Soil	22	31	0.55	131	0.079	2	2.11	0.010	0.08	0.1	0.05	3.9	0.2	0.09	6	0.7	<0.2
1093955	Soil	12	31	0.38	96	0.072	2	2.24	0.009	0.09	0.1	0.03	3.1	0.2	<0.05	6	0.5	<0.2
1093956	Soil	11	28	0.33	83	0.073	2	1.72	0.007	0.04	0.1	0.04	2.6	<0.1	<0.05	9	0.6	<0.2
1093957	Soil	21	26	0.56	218	0.096	2	1.80	0.012	0.15	0.1	0.02	4.0	0.3	<0.05	6	<0.5	<0.2
1093958	Soil	26	25	0.43	154	0.094	2	2.34	0.011	0.16	<0.1	0.06	3.6	0.5	<0.05	6	0.6	<0.2
1093959	Soil	31	30	0.29	109	0.045	1	1.63	0.009	0.06	0.1	0.06	2.7	0.1	<0.05	5	0.6	<0.2
1093960	Soil	13	28	0.47	96	0.076	2	1.95	0.010	0.06	0.1	0.06	3.0	0.2	<0.05	6	<0.5	<0.2
1093961	Soil	15	26	0.27	86	0.062	1	1.75	0.006	0.05	<0.1	0.08	2.5	0.1	<0.05	6	<0.5	<0.2
1093962	Soil	9	37	0.41	104	0.078	2	3.28	0.009	0.03	0.1	0.06	4.0	<0.1	<0.05	6	<0.5	<0.2
1093963	Soil	16	26	0.44	82	0.076	2	1.99	0.010	0.04	0.2	0.05	2.5	0.3	<0.05	5	<0.5	<0.2
1093964	Soil	12	28	0.46	104	0.088	<1	2.01	0.013	0.06	<0.1	0.03	3.1	0.1	<0.05	5	<0.5	<0.2
1093965	Soil	29	33	0.56	182	0.091	2	2.03	0.011	0.05	<0.1	0.07	4.8	0.1	<0.05	5	<0.5	<0.2
1093966	Soil	33	33	0.55	168	0.094	2	1.90	0.011	0.06	0.1	0.04	4.4	<0.1	<0.05	5	<0.5	<0.2
1093967	Soil	8	32	0.61	137	0.085	2	2.43	0.012	0.05	0.1	0.03	3.6	0.1	<0.05	5	<0.5	<0.2
1093968	Soil	10	31	0.55	127	0.073	2	2.37	0.010	0.07	<0.1	0.05	3.6	0.1	<0.05	6	<0.5	<0.2
1093969	Soil	8	32	0.44	84	0.079	1	1.92	0.008	0.04	0.1	0.03	2.5	0.1	<0.05	9	<0.5	<0.2
1093970	Soil	10	22	0.19	87	0.046	<1	1.35	0.005	0.03	<0.1	0.03	2.0	0.1	<0.05	7	0.7	<0.2
1093971	Soil	9	37	0.58	106	0.081	1	2.93	0.010	0.05	0.1	0.05	3.8	0.1	<0.05	5	<0.5	<0.2
1093972	Soil	42	32	0.57	174	0.076	2	1.90	0.010	0.05	0.1	0.11	5.4	0.1	<0.05	6	0.8	<0.2
1093973	Soil	12	34	0.61	150	0.084	2	2.47	0.010	0.05	0.1	0.04	3.7	0.1	<0.05	6	<0.5	<0.2
1093974	Soil	20	29	0.51	114	0.066	1	2.14	0.009	0.04	0.1	0.08	3.2	0.1	<0.05	5	<0.5	<0.2
1093975	Soil	25	31	0.55	163	0.088	2	2.01	0.014	0.05	0.1	0.05	4.2	<0.1	<0.05	6	<0.5	<0.2
1093976	Soil	29	36	0.60	257	0.093	2	2.10	0.014	0.06	0.1	0.05	6.1	<0.1	<0.05	6	<0.5	<0.2
1093977	Soil	48	17	0.35	107	0.055	<1	1.21	0.009	0.08	<0.1	0.12	3.0	0.2	<0.05	5	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1093978	Soil	1.2	10.9	14.2	72	<0.1	11.3	7.2	868	2.93	10.9	2.5	<0.5	19.1	19	0.1	1.2	<0.1	44	0.29	0.064
1093979	Soil	0.9	22.9	11.4	58	<0.1	23.2	9.2	490	2.82	8.2	2.0	2.2	12.3	18	0.1	0.5	0.2	65	0.23	0.065
1093980	Soil	1.0	17.6	12.8	60	<0.1	15.9	7.6	415	2.80	62.9	2.4	3.8	8.9	21	0.2	0.6	0.2	59	0.24	0.059
1093981	Soil	0.9	17.3	12.6	56	<0.1	14.7	7.2	398	2.66	61.8	2.5	<0.5	8.8	20	0.1	0.6	0.2	53	0.24	0.058
1093982	Soil	0.7	16.7	10.2	44	<0.1	17.5	8.1	184	2.44	26.3	0.8	9.0	4.7	18	0.2	0.7	0.1	58	0.24	0.062
1093983	Soil	1.1	24.0	13.0	49	0.1	20.6	8.6	284	2.69	19.6	3.2	1.5	5.4	19	<0.1	0.5	0.2	63	0.25	0.057
1093984	Soil	1.2	15.9	11.7	55	<0.1	21.4	11.5	480	2.85	34.3	1.6	1.1	10.1	16	0.4	0.5	0.2	66	0.18	0.046
1093985	Soil	2.1	22.8	16.1	65	<0.1	20.7	9.2	541	2.66	23.1	8.0	1.7	12.6	22	0.2	0.5	0.1	66	0.31	0.051
1093986	Soil	1.0	23.3	9.7	68	<0.1	19.2	9.6	750	3.33	6.3	4.5	0.5	15.3	18	0.1	0.3	0.2	67	0.24	0.069
1093903	Soil	1.1	17.0	20.4	47	<0.1	21.0	9.8	315	2.65	8.5	2.0	0.8	10.6	14	0.3	0.7	0.1	59	0.18	0.036
1093904	Soil	1.0	24.6	9.0	56	<0.1	16.4	8.5	592	2.83	5.5	4.1	4.0	12.7	23	0.1	0.3	0.3	58	0.31	0.065
1093905	Soil	0.9	23.1	9.2	60	<0.1	18.6	10.2	628	2.99	5.8	2.7	<0.5	13.8	16	<0.1	0.3	0.2	62	0.25	0.067
1093906	Soil	0.9	24.0	11.3	66	<0.1	22.6	8.8	525	3.30	6.4	4.3	1.5	18.3	24	<0.1	0.3	0.2	64	0.33	0.080
1093907	Soil	0.8	16.6	11.9	54	<0.1	16.2	9.0	350	2.87	7.0	2.4	5.8	11.1	20	<0.1	0.4	0.2	52	0.22	0.068
1093908	Soil	0.9	35.7	13.4	97	0.2	23.5	10.8	805	4.05	7.5	10.3	3.6	33.8	34	0.2	0.4	2.1	70	0.46	0.079
1093909	Soil	0.9	26.0	11.3	73	<0.1	16.6	8.1	772	3.34	5.8	5.1	1.9	28.4	24	0.2	0.3	2.4	58	0.34	0.071
1093910	Soil	1.2	24.6	11.2	69	<0.1	18.8	9.2	591	3.09	8.2	4.0	6.0	12.0	19	0.5	0.4	2.1	60	0.26	0.063
1093911	Soil	1.5	16.0	15.3	87	0.1	13.9	9.5	941	3.52	7.1	4.5	2.8	21.9	22	0.8	0.4	1.0	55	0.23	0.067
1093912	Soil	0.7	18.8	18.3	126	0.1	18.5	10.2	1112	3.29	6.1	4.4	2.0	19.8	28	3.0	0.4	1.3	61	0.34	0.073
1093913	Soil	0.7	24.2	12.0	72	<0.1	21.8	10.0	643	3.23	6.7	2.6	2.6	13.9	26	<0.1	0.4	0.2	65	0.36	0.077
1093914	Soil	0.9	25.5	18.1	74	0.1	20.5	10.5	678	3.49	6.3	3.5	2.7	17.8	23	0.1	0.4	0.6	67	0.38	0.087
1093915	Soil	1.0	24.2	12.4	74	0.1	23.3	10.0	704	3.68	8.3	5.8	7.5	20.9	27	0.1	0.4	0.9	66	0.35	0.073
1093916	Soil	0.9	20.3	11.7	71	<0.1	20.4	10.7	704	3.54	6.0	3.7	2.2	19.8	25	<0.1	0.4	0.2	65	0.35	0.089
1093917	Soil	1.0	22.7	14.1	82	<0.1	24.8	12.4	874	3.54	8.0	3.2	2.9	16.3	22	0.2	0.5	0.2	68	0.29	0.078
1093918	Soil	0.9	21.9	13.0	75	<0.1	23.9	11.8	811	3.51	7.8	3.2	4.6	15.4	21	0.1	0.5	0.2	68	0.29	0.076
1093919	Soil	1.0	12.1	15.1	92	<0.1	10.3	9.6	1318	4.24	8.1	6.1	<0.5	60.9	15	0.2	0.3	0.6	45	0.21	0.106
1093920	Soil	0.8	9.2	18.2	92	<0.1	8.2	8.4	1068	4.29	4.8	6.7	1.2	62.3	29	0.2	0.3	1.4	41	0.27	0.113
1093921	Soil	0.8	11.6	19.9	87	<0.1	10.1	9.8	1022	4.23	5.8	6.3	1.0	55.5	29	0.2	0.3	1.6	45	0.26	0.108
1093922	Soil	1.3	16.6	12.0	57	<0.1	13.2	8.5	680	2.87	5.3	4.2	3.3	9.7	21	<0.1	0.4	0.6	53	0.24	0.069
1093923	Soil	4.0	19.9	14.6	77	<0.1	19.2	11.1	994	3.71	8.3	4.5	3.6	30.8	23	0.2	0.4	1.6	61	0.31	0.084

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 13, 2011

CERTIFICATE OF ANALYSIS DAW11000070.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1093978	Soil		47	18	0.36	102	0.057	1	1.22	0.009	0.08	0.1	0.12	2.9	0.2	<0.05	5	<0.5	<0.2
1093979	Soil		77	32	0.56	164	0.080	2	2.25	0.011	0.06	0.1	0.07	4.7	0.1	<0.05	6	<0.5	<0.2
1093980	Soil		28	30	0.44	143	0.060	<1	1.91	0.008	0.07	0.1	0.18	4.4	0.2	<0.05	6	<0.5	<0.2
1093981	Soil		28	29	0.42	143	0.050	1	1.87	0.008	0.07	0.1	0.16	4.2	0.2	<0.05	5	<0.5	<0.2
1093982	Soil		10	28	0.50	112	0.073	1	2.32	0.010	0.04	0.1	0.05	3.2	0.1	<0.05	5	<0.5	<0.2
1093983	Soil		18	30	0.52	142	0.076	2	2.15	0.010	0.05	0.1	0.05	3.3	<0.1	<0.05	6	<0.5	<0.2
1093984	Soil		10	35	0.55	121	0.070	1	2.77	0.010	0.05	0.1	0.07	3.3	0.1	<0.05	5	0.5	<0.2
1093985	Soil		27	34	0.55	136	0.092	<1	1.76	0.012	0.05	<0.1	0.10	4.4	0.1	<0.05	5	<0.5	<0.2
1093986	Soil		33	28	0.58	140	0.108	2	2.05	0.011	0.14	0.2	0.03	4.1	0.4	<0.05	7	<0.5	<0.2
1093903	Soil		9	32	0.45	83	0.081	2	2.70	0.009	0.04	0.1	0.08	3.2	0.1	<0.05	5	<0.5	<0.2
1093904	Soil		31	27	0.52	138	0.080	2	1.73	0.010	0.09	0.2	0.07	4.2	0.2	<0.05	6	<0.5	<0.2
1093905	Soil		28	29	0.56	128	0.095	2	2.09	0.009	0.11	0.1	0.05	3.8	0.3	<0.05	6	0.5	<0.2
1093906	Soil		38	34	0.68	157	0.133	2	2.24	0.015	0.18	0.1	0.04	5.0	0.3	<0.05	7	<0.5	<0.2
1093907	Soil		23	27	0.55	114	0.057	2	2.11	0.011	0.07	0.1	0.06	3.2	0.2	<0.05	6	0.6	<0.2
1093908	Soil		85	38	0.70	217	0.113	2	2.21	0.016	0.20	1.9	0.09	8.5	0.4	<0.05	8	<0.5	<0.2
1093909	Soil		48	26	0.58	158	0.124	2	1.60	0.016	0.18	1.6	0.08	5.0	0.5	<0.05	6	<0.5	<0.2
1093910	Soil		25	27	0.56	120	0.086	1	1.88	0.014	0.11	0.8	0.03	3.6	0.3	<0.05	6	<0.5	<0.2
1093911	Soil		35	23	0.59	117	0.096	<1	1.91	0.011	0.20	0.2	0.06	3.5	0.4	<0.05	7	<0.5	<0.2
1093912	Soil		40	28	0.67	155	0.120	1	1.95	0.014	0.23	0.2	0.02	4.6	0.4	<0.05	7	<0.5	<0.2
1093913	Soil		31	31	0.71	183	0.113	2	2.19	0.014	0.16	0.1	0.02	4.7	0.3	<0.05	7	<0.5	<0.2
1093914	Soil		35	31	0.74	167	0.133	<1	2.18	0.015	0.21	0.2	0.04	4.7	0.4	<0.05	8	<0.5	<0.2
1093915	Soil		39	33	0.74	185	0.121	<1	2.46	0.016	0.23	0.1	0.05	5.5	0.5	<0.05	8	<0.5	<0.2
1093916	Soil		39	30	0.75	165	0.124	1	2.25	0.016	0.20	0.1	0.02	4.6	0.4	<0.05	8	<0.5	<0.2
1093917	Soil		33	33	0.73	157	0.121	2	2.31	0.016	0.16	0.2	0.03	4.6	0.3	<0.05	7	0.6	<0.2
1093918	Soil		31	32	0.74	148	0.123	2	2.40	0.016	0.17	0.1	0.02	4.5	0.3	<0.05	7	<0.5	<0.2
1093919	Soil		108	16	0.44	136	0.072	<1	2.03	0.009	0.33	0.2	0.01	4.6	0.9	<0.05	7	0.8	<0.2
1093920	Soil		110	12	0.57	220	0.111	<1	1.83	0.013	0.48	<0.1	0.08	4.1	1.0	<0.05	7	<0.5	<0.2
1093921	Soil		99	16	0.57	201	0.105	<1	1.90	0.014	0.40	<0.1	0.11	4.3	0.8	<0.05	7	<0.5	<0.2
1093922	Soil		33	21	0.42	139	0.082	1	1.35	0.018	0.14	0.1	0.03	3.3	0.3	<0.05	6	<0.5	<0.2
1093923	Soil		45	26	0.59	193	0.118	2	1.94	0.015	0.18	0.1	0.05	4.7	0.5	<0.05	7	<0.5	<0.2

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 13, 2011

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1093924	Soil	1.1	19.0	14.2	67	<0.1	18.5	10.7	630	3.42	15.5	3.8	4.2	16.2	19	0.2	0.4	0.5	59	0.22	0.078
1093925	Soil	1.5	19.7	15.6	56	<0.1	14.4	7.3	405	3.16	8.3	3.4	4.1	7.6	19	0.2	0.6	1.0	60	0.18	0.065
1093926	Soil	1.0	19.4	12.1	69	0.1	19.8	9.7	819	3.18	6.8	4.0	2.6	21.4	20	0.3	0.4	0.4	59	0.27	0.075
1093927	Soil	0.8	23.4	12.2	62	<0.1	19.1	9.2	391	3.26	6.5	4.6	3.2	16.4	27	0.2	0.4	0.3	58	0.33	0.067
1093928	Soil	1.9	15.2	12.3	55	<0.1	9.9	6.1	690	2.43	3.8	4.0	2.4	9.8	18	0.3	0.4	0.3	46	0.18	0.060
1093929	Soil	1.0	14.8	14.4	71	<0.1	15.8	10.2	958	3.06	5.9	3.3	1.7	14.5	19	0.2	0.3	0.2	50	0.22	0.072
1093930	Soil	1.1	18.3	15.7	85	<0.1	11.4	10.1	1223	3.67	5.1	5.8	1.6	37.0	19	0.4	0.3	0.5	44	0.31	0.108
1093931	Soil	0.5	8.4	11.7	74	<0.1	7.1	7.4	1117	3.13	2.4	2.2	<0.5	29.5	14	0.1	0.2	0.2	42	0.26	0.081
1093932	Soil	1.0	16.2	14.1	73	<0.1	16.2	10.1	775	3.80	9.3	5.0	1.1	25.1	23	<0.1	0.6	0.3	63	0.29	0.087
1093933	Soil	1.2	18.0	11.5	56	<0.1	16.6	9.2	626	3.18	43.8	2.3	11.0	11.2	18	0.1	0.6	0.2	58	0.21	0.073
1093934	Soil	1.1	17.0	15.2	71	0.1	15.0	7.1	623	2.74	10.6	3.8	1.8	8.4	19	0.4	0.6	0.3	52	0.20	0.067
1093935	Soil	1.3	17.8	11.3	60	<0.1	17.4	9.0	536	3.42	8.0	2.7	4.0	9.0	18	0.2	0.5	0.2	67	0.20	0.042
1093936	Soil	1.2	17.7	9.2	60	<0.1	19.7	8.6	399	3.03	7.5	2.5	4.6	8.6	21	0.3	0.4	0.2	62	0.26	0.060
1093937	Soil	0.9	9.5	16.9	62	<0.1	7.8	8.8	823	2.92	5.2	3.7	1.8	25.5	13	0.1	0.4	0.1	42	0.15	0.069
1093938	Soil	1.4	21.4	19.6	73	<0.1	20.7	10.3	800	3.34	8.0	4.7	1.9	18.7	24	0.1	0.4	0.2	58	0.27	0.075
1054851	Soil	1.1	13.0	20.6	68	<0.1	14.3	8.5	1175	2.78	7.4	5.2	3.4	19.1	15	<0.1	1.3	<0.1	42	0.16	0.028
1054852	Soil	1.7	17.7	15.9	73	0.2	17.8	10.9	596	3.43	10.4	1.2	1.3	4.1	18	0.3	0.6	0.2	74	0.18	0.053
1054853	Soil	2.1	19.3	19.3	61	0.1	16.8	7.7	517	3.51	50.7	2.8	3.4	7.3	18	0.2	0.9	0.3	70	0.16	0.042
1054854	Soil	1.1	20.7	18.7	60	0.1	20.2	9.9	426	3.11	15.6	2.3	3.7	8.3	20	0.3	0.6	0.2	69	0.26	0.052
1054855	Soil	1.3	15.8	34.4	101	0.1	20.6	9.7	866	3.11	19.0	3.4	9.1	9.9	19	0.7	0.6	0.2	58	0.20	0.059
1054856	Soil	1.1	12.5	20.2	104	<0.1	14.2	7.7	909	3.34	12.6	5.9	6.5	31.1	17	0.4	0.6	0.1	49	0.21	0.058
1054857	Soil	0.9	16.7	53.1	87	<0.1	15.7	8.6	790	3.21	15.0	4.7	5.4	39.3	19	0.4	0.5	0.1	51	0.24	0.063
1054858	Soil	7.7	7.4	20.8	140	<0.1	7.4	8.9	1806	5.67	4.7	9.9	2.0	82.0	14	0.2	0.3	0.2	53	0.29	0.130
1054859	Soil	1.2	13.5	22.7	105	<0.1	14.0	8.7	863	3.67	23.9	6.2	2.7	52.1	20	0.3	0.4	0.1	53	0.23	0.057
1054860	Soil	1.4	13.4	18.4	66	<0.1	15.4	10.5	856	3.54	12.7	2.9	1.6	17.8	17	0.2	0.5	0.2	64	0.23	0.072
1054861	Soil	1.3	17.1	19.6	67	0.1	18.4	10.3	863	3.27	9.7	5.2	2.4	15.9	21	0.2	0.5	0.1	61	0.25	0.074
1054862	Soil	1.4	6.7	30.0	65	<0.1	5.9	4.0	518	2.28	12.8	7.0	2.1	66.8	30	0.1	1.1	0.1	23	0.23	0.075
1054863	Soil	1.3	9.7	24.3	86	<0.1	11.5	7.3	683	2.77	19.2	3.6	1.4	38.9	18	0.4	1.0	0.1	37	0.18	0.047
1054864	Soil	2.2	5.3	19.0	53	<0.1	3.5	2.0	810	4.44	184.5	7.6	6.9	40.8	17	0.4	1.7	0.2	14	0.17	0.047
1054865	Soil	1.6	4.4	26.3	33	<0.1	2.6	1.4	252	1.38	57.3	6.1	1.2	48.8	19	<0.1	1.4	0.1	9	0.20	0.033

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1093924	Soil	33	28	0.59	126	0.076	2	2.04	0.016	0.10	0.1	0.04	3.8	0.4	<0.05	6	<0.5	<0.2
1093925	Soil	26	26	0.43	112	0.070	2	1.92	0.013	0.10	0.1	0.04	3.0	0.4	<0.05	7	0.6	<0.2
1093926	Soil	36	26	0.62	146	0.106	1	2.04	0.016	0.17	0.2	0.03	4.3	0.4	<0.05	7	<0.5	<0.2
1093927	Soil	31	30	0.63	181	0.108	2	2.01	0.014	0.10	0.1	0.06	5.2	0.3	<0.05	7	<0.5	<0.2
1093928	Soil	29	17	0.35	132	0.070	<1	1.24	0.012	0.17	<0.1	0.04	2.6	0.4	<0.05	6	<0.5	<0.2
1093929	Soil	33	23	0.47	122	0.072	2	1.63	0.011	0.15	0.1	0.09	3.3	0.3	<0.05	6	<0.5	<0.2
1093930	Soil	49	14	0.31	128	0.047	<1	1.43	0.013	0.16	<0.1	0.18	4.7	1.1	<0.05	4	0.6	<0.2
1093931	Soil	33	10	0.47	255	0.128	<1	1.58	0.009	0.39	<0.1	<0.01	4.7	0.7	<0.05	7	<0.5	<0.2
1093932	Soil	43	26	0.59	148	0.117	2	1.78	0.016	0.21	0.1	0.12	4.4	1.3	<0.05	7	<0.5	<0.2
1093933	Soil	20	27	0.50	104	0.084	2	1.72	0.013	0.09	0.1	0.13	2.8	0.3	<0.05	6	<0.5	<0.2
1093934	Soil	26	22	0.42	94	0.067	1	1.47	0.012	0.10	<0.1	0.10	2.8	0.4	<0.05	6	<0.5	<0.2
1093935	Soil	26	29	0.56	141	0.083	1	2.06	0.010	0.08	0.1	0.04	3.7	0.3	<0.05	7	<0.5	<0.2
1093936	Soil	21	30	0.59	116	0.089	1	2.15	0.011	0.07	0.1	0.11	4.0	0.2	<0.05	7	<0.5	<0.2
1093937	Soil	50	15	0.29	86	0.061	<1	1.09	0.008	0.13	<0.1	0.13	2.8	0.5	<0.05	5	<0.5	<0.2
1093938	Soil	41	30	0.58	196	0.086	2	2.21	0.012	0.16	<0.1	0.07	5.1	0.4	<0.05	6	<0.5	<0.2
1054851	Soil	30	21	0.37	74	0.060	<1	1.33	0.010	0.06	0.1	0.10	2.8	0.2	<0.05	4	<0.5	<0.2
1054852	Soil	11	35	0.44	122	0.071	<1	2.36	0.013	0.06	<0.1	0.06	2.9	0.2	<0.05	8	<0.5	<0.2
1054853	Soil	19	30	0.47	123	0.073	2	1.92	0.010	0.07	<0.1	0.05	3.1	0.2	<0.05	8	<0.5	<0.2
1054854	Soil	14	33	0.56	126	0.081	<1	2.10	0.010	0.06	0.1	0.05	3.6	0.1	<0.05	6	<0.5	<0.2
1054855	Soil	21	31	0.52	105	0.062	1	2.02	0.009	0.06	0.1	0.06	3.2	<0.1	<0.05	6	<0.5	<0.2
1054856	Soil	41	22	0.47	113	0.102	<1	1.83	0.009	0.18	0.1	0.07	4.0	0.3	<0.05	6	<0.5	<0.2
1054857	Soil	44	25	0.51	163	0.126	<1	1.86	0.011	0.23	<0.1	0.02	4.8	0.5	<0.05	6	<0.5	<0.2
1054858	Soil	68	13	0.57	219	0.241	<1	2.01	0.012	0.74	<0.1	0.01	7.0	1.2	<0.05	11	<0.5	<0.2
1054859	Soil	58	24	0.53	178	0.136	<1	2.24	0.010	0.33	<0.1	0.06	5.4	0.7	<0.05	8	0.6	<0.2
1054860	Soil	27	28	0.56	105	0.118	<1	1.85	0.010	0.12	<0.1	0.04	3.3	0.3	<0.05	8	<0.5	<0.2
1054861	Soil	29	31	0.51	134	0.067	<1	2.30	0.009	0.08	0.1	0.06	3.8	0.2	<0.05	7	<0.5	<0.2
1054862	Soil	46	11	0.18	117	0.027	<1	1.37	0.010	0.13	<0.1	0.02	2.6	0.2	<0.05	4	<0.5	<0.2
1054863	Soil	31	21	0.37	106	0.075	<1	2.07	0.012	0.19	<0.1	0.04	2.9	0.5	<0.05	6	<0.5	<0.2
1054864	Soil	23	7	0.10	60	0.004	<1	0.82	0.003	0.05	<0.1	0.07	1.8	0.2	<0.05	2	<0.5	<0.2
1054865	Soil	60	6	0.10	52	0.003	<1	0.77	0.005	0.05	<0.1	0.06	1.5	<0.1	<0.05	2	<0.5	<0.2

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1020 - 800 West Pender Street
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Project: CFC
Report Date: August 13, 2011

CERTIFICATE OF ANALYSIS DAW11000070.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1054866	Soil	2.5	7.4	36.9	57	<0.1	7.6	4.7	593	2.43	129.5	6.7	3.0	32.9	15	0.4	1.5	0.1	28	0.15	0.039
1054867	Soil	1.2	22.0	15.4	53	0.1	18.5	8.5	272	2.79	17.7	3.8	3.8	2.4	21	0.2	0.5	0.2	62	0.24	0.055
1054868	Soil	1.6	8.9	21.1	39	<0.1	5.6	5.2	523	1.91	12.8	4.6	0.8	35.7	15	0.2	1.9	0.2	21	0.12	0.049
1054869	Soil	1.4	13.2	21.0	66	<0.1	14.4	8.2	671	3.01	10.6	5.9	4.0	42.8	21	0.1	1.2	0.2	50	0.21	0.034
1054870	Soil	1.2	6.0	28.1	78	<0.1	3.6	4.1	378	3.40	5.3	6.1	2.0	41.4	17	<0.1	1.1	0.3	24	0.25	0.053
1054871	Soil	1.4	6.0	28.1	72	<0.1	5.1	5.2	393	3.28	6.1	4.9	<0.5	36.3	19	<0.1	1.1	0.3	22	0.24	0.041
1054872	Soil	1.2	23.1	15.3	58	<0.1	25.5	13.9	710	3.37	10.1	3.7	4.3	12.7	25	0.1	0.5	0.2	69	0.32	0.074
1054873	Soil	1.4	21.6	14.0	54	0.1	21.9	9.9	372	3.23	30.0	2.3	3.7	10.0	17	0.2	0.6	0.2	70	0.21	0.062
1054874	Soil	0.9	20.0	11.9	53	<0.1	23.4	10.8	386	3.17	10.5	1.2	5.0	8.0	17	0.2	0.6	0.2	63	0.20	0.044
1054875	Soil	2.2	13.1	21.6	78	<0.1	14.2	10.6	1501	4.32	11.2	4.1	1.5	30.1	15	0.2	0.5	0.1	64	0.16	0.047
1054876	Soil	0.7	8.2	27.0	111	<0.1	7.7	10.9	1250	3.80	69.3	8.2	3.9	74.7	13	<0.1	1.3	<0.1	32	0.11	0.032
1054877	Soil	0.9	29.8	14.8	64	0.1	27.4	9.9	491	3.16	13.0	4.1	2.2	10.0	31	0.1	0.5	0.2	69	0.38	0.080
1054878	Soil	0.9	22.1	18.5	62	<0.1	18.5	7.8	1018	2.77	6.2	3.4	1.6	22.5	26	<0.1	0.6	0.1	50	0.36	0.062
1054879	Soil	1.5	8.0	29.9	79	<0.1	6.3	8.4	1603	3.66	4.6	6.4	<0.5	25.5	8	0.1	1.3	0.2	24	0.12	0.043
1054880	Soil	1.1	12.2	19.5	58	<0.1	10.4	6.9	938	2.52	4.5	4.2	1.6	30.7	13	0.1	1.0	<0.1	35	0.19	0.030
1054881	Soil	1.5	6.1	17.9	50	<0.1	3.9	4.5	870	2.16	3.4	3.1	<0.5	27.3	13	<0.1	1.6	<0.1	17	0.17	0.025
1054882	Soil	1.2	26.2	12.7	58	<0.1	25.0	11.2	545	2.87	10.1	4.2	5.4	17.2	22	0.1	0.5	0.1	61	0.30	0.058
1054883	Soil	1.6	9.0	26.5	47	<0.1	9.5	6.6	695	2.31	7.0	3.7	<0.5	32.8	15	<0.1	0.8	0.2	38	0.23	0.040

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Project: CFC
Report Date: August 13, 2011

CERTIFICATE OF ANALYSIS DAW11000070.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1054866	Soil	28	15	0.22	65	0.035	<1	1.00	0.006	0.08	<0.1	0.06	2.0	0.2	<0.05	3	<0.5	<0.2
1054867	Soil	17	32	0.50	128	0.067	1	1.99	0.010	0.05	<0.1	0.08	3.3	0.1	<0.05	7	<0.5	<0.2
1054868	Soil	31	9	0.13	68	0.009	1	1.86	0.005	0.08	<0.1	0.09	2.2	0.4	<0.05	5	<0.5	<0.2
1054869	Soil	43	30	0.41	135	0.086	2	1.90	0.009	0.14	0.1	0.09	4.6	0.3	<0.05	6	<0.5	<0.2
1054870	Soil	18	9	0.10	42	0.002	<1	1.36	0.005	0.02	0.1	0.27	3.8	<0.1	<0.05	4	<0.5	<0.2
1054871	Soil	17	10	0.11	50	0.002	<1	1.75	0.005	0.03	<0.1	0.26	3.0	0.1	<0.05	4	<0.5	<0.2
1054872	Soil	26	37	0.64	240	0.096	1	2.37	0.015	0.07	0.2	0.05	4.9	0.2	<0.05	7	0.7	<0.2
1054873	Soil	13	36	0.50	139	0.087	2	2.55	0.011	0.06	0.1	0.07	3.8	0.2	<0.05	7	0.7	<0.2
1054874	Soil	13	35	0.58	133	0.089	1	2.42	0.012	0.06	0.1	0.03	3.6	0.1	<0.05	6	<0.5	<0.2
1054875	Soil	22	27	0.48	170	0.151	2	2.29	0.011	0.28	0.1	0.04	4.0	0.6	<0.05	9	<0.5	<0.2
1054876	Soil	40	13	0.32	109	0.100	<1	2.15	0.006	0.39	<0.1	0.04	3.8	0.9	<0.05	7	<0.5	<0.2
1054877	Soil	36	37	0.63	217	0.085	1	2.26	0.015	0.07	0.1	0.05	4.9	0.2	<0.05	7	<0.5	<0.2
1054878	Soil	36	26	0.52	211	0.080	1	1.63	0.011	0.12	0.1	0.04	5.5	0.2	<0.05	5	<0.5	<0.2
1054879	Soil	12	12	0.14	66	0.013	2	1.63	0.005	0.07	0.2	0.07	1.9	0.2	<0.05	4	<0.5	<0.2
1054880	Soil	19	18	0.33	80	0.038	2	1.56	0.005	0.08	0.1	0.03	2.3	0.2	<0.05	5	<0.5	<0.2
1054881	Soil	16	9	0.26	67	0.030	1	1.67	0.005	0.19	0.2	0.05	2.7	0.3	<0.05	5	<0.5	<0.2
1054882	Soil	37	32	0.56	187	0.074	3	2.08	0.012	0.06	0.1	0.04	4.4	<0.1	<0.05	5	<0.5	<0.2
1054883	Soil	24	17	0.35	112	0.075	1	1.47	0.007	0.16	0.2	0.02	2.5	0.3	<0.05	6	<0.5	<0.2

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Project: CFC
Report Date: August 13, 2011

QUALITY CONTROL REPORT DAW11000070.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1093150	Soil	0.7	18.6	11.1	52	<0.1	18.1	8.5	403	2.56	7.0	1.3	2.5	7.7	17	0.1	0.5	0.1	57	0.21	0.038
REP 1093150	QC	0.8	18.5	11.1	50	<0.1	17.6	8.3	367	2.39	7.0	1.4	2.8	7.5	18	0.1	0.4	0.1	58	0.22	0.038
1093952	Soil	0.8	8.6	7.8	21	0.2	6.3	2.7	116	1.22	1.2	1.0	0.5	0.2	11	<0.1	0.4	<0.1	35	0.09	0.037
REP 1093952	QC	0.9	8.8	7.7	21	0.2	6.4	2.9	115	1.26	0.8	1.0	1.1	0.2	11	<0.1	0.3	<0.1	34	0.10	0.037
1093954	Soil	1.4	21.5	11.1	62	<0.1	22.6	12.0	866	3.03	9.6	2.2	1.5	11.8	16	0.3	0.5	0.2	60	0.24	0.074
REP 1093954	QC	1.3	21.9	10.2	62	<0.1	23.4	12.5	913	3.10	9.8	2.1	1.4	11.6	16	0.2	0.5	0.2	60	0.25	0.072
1093977	Soil	1.3	10.6	14.0	72	<0.1	10.6	7.1	874	2.75	11.0	2.5	<0.5	19.0	19	0.1	1.2	<0.1	42	0.28	0.065
REP 1093977	QC	1.2	10.7	15.0	69	<0.1	10.0	7.0	848	2.85	11.1	2.6	<0.5	19.0	19	<0.1	1.2	<0.1	43	0.27	0.065
1093908	Soil	0.9	35.7	13.4	97	0.2	23.5	10.8	805	4.05	7.5	10.3	3.6	33.8	34	0.2	0.4	2.1	70	0.46	0.079
REP 1093908	QC	1.0	34.6	13.6	95	0.2	23.3	10.8	779	3.97	7.4	10.5	5.9	34.8	34	0.2	0.4	1.9	67	0.43	0.079
1093935	Soil	1.3	17.8	11.3	60	<0.1	17.4	9.0	536	3.42	8.0	2.7	4.0	9.0	18	0.2	0.5	0.2	67	0.20	0.042
REP 1093935	QC	1.5	18.4	11.2	63	<0.1	18.3	9.2	548	3.47	8.2	2.7	1.3	9.1	19	0.3	0.6	0.2	69	0.21	0.045
1054858	Soil	7.7	7.4	20.8	140	<0.1	7.4	8.9	1806	5.67	4.7	9.9	2.0	82.0	14	0.2	0.3	0.2	53	0.29	0.130
REP 1054858	QC	7.6	7.4	21.4	138	<0.1	7.4	8.8	1807	5.70	4.5	10.0	2.1	83.1	14	0.1	0.3	0.2	52	0.29	0.128
1054870	Soil	1.2	6.0	28.1	78	<0.1	3.6	4.1	378	3.40	5.3	6.1	2.0	41.4	17	<0.1	1.1	0.3	24	0.25	0.053
REP 1054870	QC	1.1	6.0	25.3	81	<0.1	3.6	4.5	406	3.60	5.4	6.4	1.1	42.0	18	<0.1	1.1	0.3	25	0.25	0.054
Reference Materials																					
STD DS8	Standard	11.5	103.9	114.8	286	1.6	35.1	7.1	552	2.26	24.3	2.3	109.0	5.5	55	2.1	4.8	5.6	38	0.61	0.072
STD DS8	Standard	12.2	108.3	114.6	305	1.7	35.3	7.3	560	2.29	26.3	2.6	95.8	5.9	56	2.3	4.6	6.2	41	0.63	0.078
STD DS8	Standard	14.0	106.2	125.1	314	1.8	37.4	7.2	604	2.40	27.1	2.7	111.2	6.9	70	2.3	5.8	7.1	40	0.66	0.078
STD DS8	Standard	12.2	104.9	114.6	288	1.7	34.6	7.3	563	2.22	23.5	2.7	107.5	6.5	58	2.1	4.9	6.2	40	0.66	0.072
STD DS8	Standard	13.8	109.1	130.6	321	1.8	38.4	7.9	618	2.55	27.7	2.9	106.9	7.0	66	2.4	5.6	6.5	42	0.71	0.086
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Project: CFC
Report Date: August 13, 2011

QUALITY CONTROL REPORT DAW11000070.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1093150	Soil	13	30	0.41	155	0.066	1	1.81	0.009	0.04	0.1	0.06	3.2	<0.1	<0.05	5	<0.5	<0.2
REP 1093150	QC	13	29	0.41	155	0.072	1	1.86	0.010	0.05	0.1	0.07	3.2	<0.1	<0.05	6	<0.5	<0.2
1093952	Soil	8	13	0.13	62	0.032	1	0.70	0.012	0.03	<0.1	0.03	0.8	<0.1	<0.05	3	<0.5	<0.2
REP 1093952	QC	8	13	0.13	63	0.035	<1	0.72	0.012	0.03	<0.1	0.03	0.9	<0.1	<0.05	3	<0.5	<0.2
1093954	Soil	22	31	0.55	131	0.079	2	2.11	0.010	0.08	0.1	0.05	3.9	0.2	0.09	6	0.7	<0.2
REP 1093954	QC	23	31	0.52	133	0.078	2	2.01	0.010	0.08	0.1	0.05	3.7	0.1	0.05	6	0.9	<0.2
1093977	Soil	48	17	0.35	107	0.055	<1	1.21	0.009	0.08	<0.1	0.12	3.0	0.2	<0.05	5	<0.5	<0.2
REP 1093977	QC	47	17	0.38	105	0.053	<1	1.23	0.009	0.08	<0.1	0.11	2.8	0.2	<0.05	5	<0.5	<0.2
1093908	Soil	85	38	0.70	217	0.113	2	2.21	0.016	0.20	1.9	0.09	8.5	0.4	<0.05	8	<0.5	<0.2
REP 1093908	QC	83	36	0.71	217	0.108	2	2.35	0.018	0.19	1.9	0.08	7.8	0.4	<0.05	7	<0.5	<0.2
1093935	Soil	26	29	0.56	141	0.083	1	2.06	0.010	0.08	0.1	0.04	3.7	0.3	<0.05	7	<0.5	<0.2
REP 1093935	QC	27	29	0.58	144	0.090	<1	2.15	0.011	0.08	<0.1	0.04	3.7	0.3	<0.05	8	<0.5	<0.2
1054858	Soil	68	13	0.57	219	0.241	<1	2.01	0.012	0.74	<0.1	0.01	7.0	1.2	<0.05	11	<0.5	<0.2
REP 1054858	QC	67	14	0.55	211	0.235	<1	1.93	0.010	0.74	<0.1	0.03	7.0	1.3	<0.05	11	1.0	<0.2
1054870	Soil	18	9	0.10	42	0.002	<1	1.36	0.005	0.02	0.1	0.27	3.8	<0.1	<0.05	4	<0.5	<0.2
REP 1054870	QC	18	9	0.10	43	0.002	<1	1.41	0.005	0.02	0.1	0.30	3.9	<0.1	<0.05	4	<0.5	<0.2
Reference Materials																		
STD DS8	Standard	11	102	0.55	238	0.093	3	0.80	0.076	0.37	2.7	0.19	2.0	5.0	0.15	4	5.1	4.5
STD DS8	Standard	12	105	0.59	260	0.097	3	0.87	0.082	0.39	2.9	0.20	2.0	5.4	0.16	5	5.5	4.7
STD DS8	Standard	15	112	0.63	283	0.111	3	0.86	0.088	0.41	3.1	0.22	2.2	5.4	0.13	5	4.8	4.8
STD DS8	Standard	15	108	0.57	263	0.107	2	0.82	0.078	0.37	2.8	0.19	1.9	5.1	0.12	4	5.0	4.6
STD DS8	Standard	15	117	0.64	288	0.115	3	0.94	0.091	0.43	3.1	0.20	2.2	5.6	0.15	5	5.1	4.8
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Kaminak Gold Corporation**
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Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: August 01, 2011
Report Date: August 17, 2011
Page: 1 of 16

CERTIFICATE OF ANALYSIS DAW11000091.1

CLIENT JOB INFORMATION

Project: CFC
Shipment ID: 2011-CFC
P.O. Number
Number of Samples: 438

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	438	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	438	Dry at 60C			WHI
1DX2	438	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS DAW11000091.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1072305	Soil	0.9	27.5	11.4	65	<0.1	24.5	11.6	524	3.05	8.1	2.4	<0.5	9.5	27	0.2	0.6	0.2	70	0.33	0.063
1072303	Soil	1.6	17.3	23.8	68	0.2	14.9	6.8	396	2.56	38.6	2.9	3.7	12.9	30	0.1	5.0	0.1	47	0.31	0.071
1072316	Soil	0.6	24.8	12.5	64	<0.1	20.6	8.7	373	2.44	13.0	3.9	0.7	17.2	30	<0.1	0.5	0.2	57	0.35	0.045
1072325	Soil	0.9	47.6	5.4	63	<0.1	87.2	17.4	454	3.27	43.3	1.7	4.4	8.7	44	<0.1	0.9	0.3	70	0.55	0.069
1072326	Soil	2.0	77.3	6.0	87	0.1	65.5	24.2	1319	5.09	62.4	1.7	2.9	8.5	26	<0.1	0.9	0.2	82	0.41	0.059
1072327	Soil	0.6	49.5	8.5	77	0.1	217.4	48.2	881	4.81	18.9	0.9	<0.5	6.2	23	<0.1	1.7	0.1	71	1.45	0.095
1072328	Soil	1.3	104.8	2.7	86	<0.1	164.2	39.4	546	6.07	8.0	0.8	1.1	3.7	62	<0.1	0.5	0.2	138	1.27	0.296
1072329	Soil	0.7	47.6	5.9	68	0.1	49.0	19.3	539	4.76	25.0	0.6	7.5	6.3	39	<0.1	0.4	0.5	87	0.58	0.061
1072330	Soil	1.3	46.6	6.1	55	0.2	58.9	18.4	318	3.66	31.8	0.5	1.8	3.8	39	<0.1	0.4	0.5	82	0.52	0.054
1072332	Soil	2.0	91.2	3.5	96	<0.1	96.8	26.4	663	5.31	2.6	1.3	<0.5	5.2	47	<0.1	0.3	0.1	150	0.70	0.104
1072331	Soil	0.2	62.3	2.7	40	<0.1	268.0	34.5	733	3.53	9.2	0.2	<0.5	2.8	49	<0.1	0.1	<0.1	54	2.68	0.027
1072333	Soil	2.7	91.9	9.5	120	<0.1	99.5	27.1	657	6.07	406.0	2.4	35.8	4.8	38	0.2	3.6	0.2	153	0.70	0.205
1072324	Soil	1.8	59.9	8.2	81	0.1	68.7	18.0	501	4.22	12.4	1.5	1.7	7.8	48	0.1	3.1	0.1	100	0.58	0.102
1072313	Soil	0.9	32.4	14.5	75	<0.1	24.8	10.2	592	3.29	9.0	4.2	<0.5	17.9	36	0.1	0.6	0.2	67	0.49	0.063
1072322	Soil	2.2	73.5	5.5	129	<0.1	74.7	21.7	1090	6.06	2.7	3.7	0.5	15.5	33	0.2	0.4	0.1	138	0.66	0.126
1072323	Soil	2.3	72.2	6.1	123	<0.1	71.5	21.3	1066	6.05	3.2	3.9	1.2	14.8	35	0.1	0.5	<0.1	137	0.63	0.122
1072301	Soil	1.1	20.1	16.6	65	0.3	18.3	8.7	623	3.11	8.8	5.6	<0.5	14.8	27	0.1	1.9	0.2	52	0.36	0.056
1091409	Soil	1.2	10.9	15.3	71	<0.1	12.9	8.9	1035	3.25	12.1	5.7	<0.5	35.0	17	<0.1	0.7	0.1	41	0.18	0.057
1091405	Soil	1.0	11.5	16.0	101	<0.1	14.5	8.6	1786	4.65	23.5	8.0	<0.5	44.8	17	0.3	0.4	0.1	47	0.21	0.083
1072015	Soil	2.1	14.1	10.2	79	0.6	18.5	9.2	367	2.95	11.3	0.4	<0.5	1.9	28	0.9	0.5	0.2	81	0.30	0.028
1091403	Soil	0.8	22.5	9.8	63	<0.1	22.7	10.2	524	3.26	16.9	3.3	2.2	14.4	28	<0.1	0.5	0.1	68	0.35	0.064
1091406	Soil	0.9	12.7	16.9	96	<0.1	11.8	8.1	1102	4.03	12.3	9.1	<0.5	64.8	20	<0.1	0.3	0.1	47	0.27	0.078
1091407	Soil	1.0	21.6	10.4	73	<0.1	22.4	12.2	544	3.23	14.9	2.3	4.6	13.4	22	0.2	0.5	0.2	67	0.31	0.087
1072003	Soil	1.5	17.6	12.5	56	<0.1	22.8	11.9	588	3.53	10.2	1.4	<0.5	10.9	16	0.1	0.6	0.2	65	0.17	0.045
1091408	Soil	1.0	24.3	10.4	71	<0.1	23.9	12.2	781	3.68	8.8	3.4	6.0	19.0	30	<0.1	0.4	0.1	72	0.38	0.082
1072002	Soil	1.9	19.2	15.0	71	<0.1	22.3	11.6	881	3.63	9.5	3.5	2.2	25.8	19	0.2	0.6	0.2	59	0.19	0.043
1091404	Soil	0.8	25.9	9.7	67	<0.1	22.0	9.1	758	3.37	18.4	4.1	4.2	15.3	31	<0.1	0.5	0.2	63	0.37	0.058
1072009	Soil	1.1	24.5	12.2	59	0.1	28.5	10.6	465	3.22	10.5	2.0	8.7	8.3	19	0.2	0.5	0.2	68	0.23	0.044
1072004	Soil	1.4	23.2	13.4	59	<0.1	26.8	11.8	442	3.67	10.8	1.3	4.0	10.5	18	0.1	0.6	0.2	77	0.18	0.032
1072001	Soil	1.9	15.8	12.2	58	<0.1	21.4	12.7	641	3.82	10.9	1.3	1.6	9.5	17	<0.1	0.7	0.2	79	0.17	0.045

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Project: CFC
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS DAW11000091.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1072305	Soil	21	37	0.62	178	0.101	2	2.19	0.014	0.06	0.1	0.04	4.4	0.1	<0.05	6	<0.5	<0.2
1072303	Soil	25	28	0.41	130	0.063	1	1.49	0.013	0.08	0.3	0.10	3.4	0.2	<0.05	4	<0.5	<0.2
1072316	Soil	17	36	0.52	174	0.099	1	1.65	0.016	0.05	0.1	0.08	4.8	0.1	<0.05	5	<0.5	<0.2
1072325	Soil	32	155	1.50	330	0.165	<1	2.84	0.019	0.35	0.1	0.03	5.3	0.5	<0.05	9	0.7	<0.2
1072326	Soil	26	80	0.99	280	0.143	<1	2.33	0.014	0.49	0.2	0.09	9.7	0.8	<0.05	8	0.8	<0.2
1072327	Soil	30	252	1.22	202	0.019	<1	2.16	0.007	0.20	0.1	0.32	12.6	0.7	<0.05	6	0.7	<0.2
1072328	Soil	26	308	2.81	971	0.216	<1	3.43	0.029	0.88	0.1	0.01	9.1	0.6	<0.05	13	0.5	<0.2
1072329	Soil	18	85	1.26	358	0.253	1	3.44	0.022	0.75	0.8	0.02	9.7	0.3	<0.05	11	<0.5	<0.2
1072330	Soil	15	100	1.13	300	0.181	1	2.75	0.021	0.30	1.0	0.03	5.4	0.2	<0.05	9	<0.5	<0.2
1072332	Soil	25	137	2.15	596	0.263	<1	3.82	0.055	1.18	<0.1	0.01	11.6	0.4	<0.05	12	1.0	<0.2
1072331	Soil	7	324	5.49	279	0.014	<1	4.12	0.048	0.37	<0.1	0.02	9.5	0.2	<0.05	8	<0.5	<0.2
1072333	Soil	13	124	1.76	241	0.210	<1	3.01	0.013	0.74	0.1	0.02	7.4	0.4	<0.05	10	1.1	<0.2
1072324	Soil	30	101	1.14	325	0.170	1	2.89	0.013	0.22	0.2	0.04	8.2	0.3	<0.05	9	1.3	<0.2
1072313	Soil	18	40	0.60	185	0.108	2	2.07	0.023	0.08	0.1	0.09	6.5	0.2	<0.05	6	<0.5	<0.2
1072322	Soil	32	145	2.34	505	0.453	<1	4.17	0.020	1.49	0.3	0.04	14.0	0.7	<0.05	17	1.1	<0.2
1072323	Soil	33	136	2.19	497	0.427	<1	4.22	0.022	1.43	0.3	0.05	13.0	0.8	<0.05	16	1.1	<0.2
1072301	Soil	42	29	0.49	183	0.056	1	2.10	0.010	0.08	0.1	0.08	4.3	0.2	<0.05	6	0.6	<0.2
1091409	Soil	52	21	0.41	167	0.080	<1	1.87	0.010	0.21	<0.1	0.10	3.7	0.4	<0.05	7	0.7	<0.2
1091405	Soil	59	23	0.51	206	0.117	1	2.29	0.010	0.36	<0.1	0.02	4.7	0.6	<0.05	8	<0.5	<0.2
1072015	Soil	7	28	0.38	201	0.071	<1	1.60	0.014	0.07	<0.1	0.04	2.4	0.1	<0.05	7	<0.5	<0.2
1091403	Soil	24	37	0.65	187	0.122	2	2.32	0.013	0.09	0.1	0.09	5.2	0.2	<0.05	7	<0.5	<0.2
1091406	Soil	91	18	0.56	223	0.152	2	2.07	0.012	0.47	<0.1	0.02	5.6	0.7	<0.05	9	0.8	<0.2
1091407	Soil	24	36	0.64	156	0.115	3	2.40	0.013	0.10	0.1	0.05	4.6	0.2	<0.05	7	0.6	<0.2
1072003	Soil	11	40	0.57	146	0.095	2	2.68	0.011	0.09	0.1	0.03	3.8	0.2	<0.05	7	<0.5	<0.2
1091408	Soil	44	37	0.69	236	0.135	2	2.37	0.017	0.16	0.1	0.03	6.6	0.3	<0.05	7	<0.5	<0.2
1072002	Soil	30	32	0.53	181	0.098	2	2.35	0.014	0.18	0.1	0.02	4.6	0.4	<0.05	7	<0.5	<0.2
1091404	Soil	28	35	0.62	200	0.100	1	2.07	0.016	0.12	<0.1	0.04	6.5	0.1	<0.05	6	<0.5	<0.2
1072009	Soil	12	39	0.64	157	0.095	2	2.48	0.014	0.06	<0.1	0.06	4.5	0.1	<0.05	6	<0.5	<0.2
1072004	Soil	12	42	0.60	137	0.106	2	2.80	0.015	0.08	0.1	0.05	4.9	0.2	<0.05	7	<0.5	<0.2
1072001	Soil	13	42	0.52	152	0.089	2	2.89	0.013	0.07	0.1	0.03	4.8	0.2	<0.05	8	<0.5	<0.2

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Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1091410	Soil	1.6	13.5	16.0	54	<0.1	14.9	8.7	516	3.79	10.8	1.4	3.8	10.9	17	<0.1	0.6	0.3	81	0.19	0.058
1072006	Soil	1.6	19.9	14.5	59	0.4	21.2	10.7	441	3.50	10.5	2.2	3.4	12.1	15	0.2	0.7	0.2	70	0.14	0.029
1072321	Soil	5.3	13.9	22.2	71	0.1	8.2	2.3	251	1.51	9.5	5.7	1.4	28.6	11	0.3	2.8	1.9	12	0.13	0.016
1072320	Soil	3.1	24.7	21.5	55	0.2	21.7	9.8	391	3.06	24.3	5.3	8.0	9.5	33	<0.1	4.6	0.4	67	0.36	0.041
1072319	Soil	2.1	13.9	18.9	47	0.3	14.0	8.6	313	2.24	38.9	3.8	4.2	15.6	37	<0.1	2.7	0.4	47	0.31	0.038
1072318	Soil	1.1	15.2	13.1	55	<0.1	18.8	9.9	425	2.73	9.5	2.2	2.0	12.4	22	0.2	0.5	0.2	63	0.27	0.032
1072317	Soil	0.9	15.9	11.3	53	<0.1	18.5	9.0	414	2.74	11.8	2.3	0.9	15.0	23	0.1	0.5	0.2	64	0.30	0.038
1072315	Soil	0.8	30.4	12.8	63	<0.1	23.6	9.8	587	3.17	15.2	7.5	3.3	16.2	35	<0.1	0.6	0.2	69	0.42	0.048
1072314	Soil	0.9	22.7	11.6	62	<0.1	20.3	10.1	561	2.92	20.2	3.1	1.5	14.7	26	0.1	0.5	0.2	68	0.34	0.043
1072312	Soil	0.7	31.9	11.3	71	<0.1	24.3	9.6	566	2.85	6.9	4.5	3.0	12.6	37	0.2	0.5	0.2	66	0.50	0.056
1072311	Soil	0.8	21.1	14.9	61	<0.1	18.3	8.7	767	2.73	6.1	7.5	2.7	25.2	28	<0.1	0.6	0.1	58	0.31	0.038
1072310	Soil	1.0	21.2	21.1	79	<0.1	21.1	10.6	1167	3.23	6.9	9.7	4.5	26.3	24	0.2	0.6	0.2	65	0.27	0.048
1072309	Soil	0.9	20.9	14.3	59	<0.1	19.3	8.3	711	2.88	7.2	5.8	2.2	23.3	27	<0.1	0.6	0.2	60	0.30	0.037
1072308	Soil	1.4	12.2	23.7	68	<0.1	17.9	14.3	1305	3.58	9.4	3.9	1.5	26.2	16	<0.1	0.9	0.2	71	0.18	0.034
1072307	Soil	1.0	13.7	23.5	88	<0.1	12.2	7.3	1487	3.06	4.7	9.2	<0.5	51.9	16	0.1	1.2	0.2	36	0.13	0.026
1072306	Soil	1.2	17.0	20.5	89	<0.1	18.8	11.0	909	3.47	11.6	4.4	1.9	34.3	23	0.1	1.9	0.2	60	0.25	0.061
1072304	Soil	0.9	14.8	16.6	39	0.1	11.4	4.5	193	2.02	5.5	2.7	8.2	7.3	95	<0.1	5.9	<0.1	35	0.38	0.098
1072302	Soil	0.8	5.8	14.4	84	<0.1	4.0	5.1	1132	3.23	2.2	5.6	<0.5	56.7	15	<0.1	1.7	<0.1	28	0.32	0.086
1072005	Soil	1.4	26.5	13.6	67	0.3	26.1	11.7	483	3.76	11.1	2.1	3.1	15.8	18	0.2	0.7	0.2	79	0.16	0.021
1072007	Soil	1.3	17.0	12.6	81	<0.1	22.6	13.9	899	4.14	9.3	3.7	3.0	27.7	16	0.2	0.6	0.1	64	0.17	0.045
1072008	Soil	1.0	23.8	11.9	61	0.2	30.2	11.6	376	3.39	9.9	1.5	12.2	17.1	21	0.2	0.6	0.2	78	0.24	0.031
1072016	Soil	3.1	36.6	13.1	96	0.3	30.8	10.4	369	3.46	26.4	1.8	5.8	8.3	29	0.2	0.6	0.2	77	0.32	0.036
1072014	Soil	1.4	19.9	9.4	88	0.2	30.1	11.8	315	3.51	12.1	0.5	2.8	2.7	23	0.7	0.6	0.1	88	0.24	0.037
1072021	Soil	2.1	25.7	13.9	65	0.2	28.7	10.9	395	3.41	13.8	1.4	2.5	9.9	22	0.1	0.6	0.3	77	0.20	0.020
1072022	Soil	2.0	22.2	11.5	53	0.2	26.1	13.4	617	3.14	9.9	1.1	1.8	6.2	31	0.1	0.5	0.3	74	0.33	0.019
1072023	Soil	1.8	16.8	14.3	51	<0.1	20.2	8.2	454	2.55	9.4	1.9	3.2	13.3	29	0.2	0.5	0.2	62	0.35	0.025
1072024	Soil	1.8	26.3	50.9	60	0.2	27.2	10.5	424	3.03	18.8	2.5	4.9	14.8	32	0.1	1.2	0.4	69	0.41	0.022
1072027	Soil	2.4	27.5	26.5	60	0.4	39.7	13.4	397	3.22	49.5	2.9	7.5	10.3	30	0.2	3.0	0.3	69	0.58	0.043
1072028	Soil	1.6	34.5	14.4	81	0.2	40.4	13.4	433	3.58	16.0	1.7	3.5	8.5	25	0.2	1.2	0.2	92	0.36	0.046
1072025	Soil	2.2	20.4	38.9	59	0.4	22.0	10.8	419	3.30	85.6	1.1	4.6	8.5	17	0.4	1.6	0.4	75	0.20	0.053

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Project: CFC
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS DAW11000091.1

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1091410	Soil	14	34	0.42	92	0.099	1	2.35	0.010	0.07	0.2	0.04	3.2	0.2	<0.05	9	0.6	<0.2
1072006	Soil	14	37	0.45	154	0.064	1	2.50	0.012	0.05	<0.1	0.14	3.8	0.2	<0.05	7	<0.5	<0.2
1072321	Soil	25	12	0.13	24	0.001	<1	1.06	0.003	0.02	0.1	0.16	2.3	0.2	<0.05	3	<0.5	<0.2
1072320	Soil	20	41	0.55	204	0.081	<1	2.10	0.014	0.05	0.1	0.26	6.0	0.2	<0.05	6	<0.5	<0.2
1072319	Soil	16	29	0.39	132	0.047	<1	1.71	0.011	0.05	0.2	0.12	3.6	0.3	<0.05	5	<0.5	<0.2
1072318	Soil	11	32	0.51	122	0.099	1	1.92	0.012	0.05	0.1	0.03	3.5	<0.1	<0.05	6	<0.5	<0.2
1072317	Soil	12	33	0.52	130	0.103	1	1.90	0.014	0.05	0.1	0.04	3.8	0.1	<0.05	6	<0.5	<0.2
1072315	Soil	18	44	0.59	208	0.106	1	2.36	0.019	0.06	0.1	0.09	7.2	<0.1	<0.05	6	<0.5	<0.2
1072314	Soil	14	37	0.57	158	0.113	1	2.07	0.016	0.06	0.1	0.03	4.8	0.1	<0.05	6	<0.5	<0.2
1072312	Soil	16	39	0.63	179	0.117	<1	1.88	0.027	0.07	0.1	0.07	6.2	0.1	<0.05	6	<0.5	<0.2
1072311	Soil	20	34	0.52	121	0.111	1	1.78	0.021	0.06	0.1	0.10	5.1	0.1	<0.05	5	<0.5	<0.2
1072310	Soil	20	38	0.54	154	0.104	2	2.16	0.019	0.07	0.1	0.09	5.0	0.2	<0.05	6	<0.5	<0.2
1072309	Soil	28	34	0.52	129	0.102	<1	1.85	0.015	0.06	0.1	0.08	5.2	0.1	<0.05	6	<0.5	<0.2
1072308	Soil	21	34	0.49	84	0.100	2	1.76	0.012	0.06	0.1	0.16	3.1	0.2	<0.05	7	<0.5	<0.2
1072307	Soil	50	19	0.31	100	0.076	<1	1.67	0.013	0.16	0.1	0.15	5.2	0.3	<0.05	6	<0.5	<0.2
1072306	Soil	42	33	0.51	163	0.101	<1	2.16	0.018	0.13	0.1	0.07	4.6	0.3	<0.05	7	<0.5	<0.2
1072304	Soil	33	24	0.29	265	0.021	<1	1.48	0.023	0.17	1.0	0.14	4.7	0.2	0.22	4	<0.5	<0.2
1072302	Soil	54	8	0.50	150	0.141	<1	1.60	0.008	0.53	0.2	0.02	4.2	0.9	<0.05	8	<0.5	<0.2
1072005	Soil	17	44	0.66	128	0.113	<1	3.08	0.013	0.08	0.1	0.04	5.7	0.2	<0.05	8	<0.5	<0.2
1072007	Soil	27	34	0.54	138	0.136	1	3.06	0.013	0.21	0.1	0.05	4.3	0.4	<0.05	8	0.5	<0.2
1072008	Soil	14	41	0.74	105	0.113	2	2.98	0.015	0.06	0.1	0.04	4.8	0.1	<0.05	7	<0.5	<0.2
1072016	Soil	14	47	0.67	204	0.091	<1	2.23	0.018	0.09	0.1	0.05	5.1	0.2	<0.05	7	<0.5	<0.2
1072014	Soil	8	41	0.58	206	0.096	<1	2.60	0.013	0.05	0.1	0.04	3.8	0.1	<0.05	8	<0.5	<0.2
1072021	Soil	16	48	0.68	210	0.098	<1	2.43	0.013	0.13	0.1	0.05	4.8	0.2	<0.05	7	<0.5	<0.2
1072022	Soil	11	43	0.61	235	0.100	<1	2.03	0.013	0.11	0.1	0.05	4.1	0.1	<0.05	6	<0.5	<0.2
1072023	Soil	12	34	0.54	147	0.094	<1	1.64	0.019	0.07	0.1	0.07	3.6	0.1	<0.05	5	<0.5	<0.2
1072024	Soil	13	42	0.65	169	0.115	<1	2.05	0.026	0.07	0.1	0.12	6.5	<0.1	<0.05	6	<0.5	<0.2
1072027	Soil	15	70	0.70	156	0.082	1	2.08	0.019	0.07	<0.1	0.29	5.5	0.1	<0.05	6	<0.5	<0.2
1072028	Soil	21	60	0.88	350	0.183	<1	2.54	0.016	0.45	0.3	0.04	6.2	0.5	<0.05	10	<0.5	<0.2
1072025	Soil	8	35	0.50	122	0.062	<1	2.31	0.012	0.09	0.1	0.07	3.5	0.1	<0.05	7	<0.5	<0.2

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Project: CFC
Report Date: August 17, 2011

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Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1072017	Soil	2.5	31.6	12.7	80	0.2	33.2	13.5	435	3.51	16.4	0.9	1.6	4.6	27	0.3	0.5	0.2	83	0.30	0.046
1072018	Soil	1.7	36.5	13.6	84	0.1	43.6	14.8	571	4.03	11.6	1.1	1.4	8.1	29	0.1	0.6	0.3	84	0.38	0.034
1072020	Soil	2.1	35.7	11.9	71	0.3	33.4	14.3	800	3.44	13.2	1.0	3.0	5.2	35	0.2	0.5	0.3	82	0.39	0.031
1072019	Soil	1.8	33.7	13.3	81	0.1	40.7	14.8	559	4.15	11.6	1.0	1.6	7.3	28	0.1	0.5	0.3	88	0.36	0.034
1072026	Soil	2.2	17.9	34.6	50	0.4	19.0	8.8	363	2.57	57.9	1.9	6.2	9.3	27	0.3	2.9	0.3	59	0.38	0.027
1091181	Soil	1.1	19.7	9.1	100	<0.1	19.4	13.3	712	5.49	4.9	2.2	1.9	12.7	42	<0.1	0.4	0.2	56	0.75	0.166
1072161	Soil	0.7	64.0	6.2	44	0.2	20.5	13.5	296	2.99	4.5	1.4	3.1	3.6	24	<0.1	0.3	0.1	62	0.45	0.066
1091172	Soil	0.9	19.0	8.2	54	<0.1	16.5	11.3	334	2.68	6.9	1.0	1.9	4.2	21	0.1	0.4	0.3	54	0.29	0.044
1091178	Soil	1.7	15.4	11.9	61	<0.1	26.0	12.0	315	3.86	10.6	0.9	2.0	4.7	15	0.1	0.6	0.2	86	0.14	0.048
1091175	Soil	1.4	17.6	11.2	59	<0.1	18.9	10.6	294	3.09	7.0	0.9	2.9	5.9	22	<0.1	0.4	0.2	61	0.29	0.031
1091173	Soil	0.9	15.1	8.6	57	<0.1	14.5	12.5	435	3.10	6.0	1.0	3.0	4.5	24	0.1	0.4	0.2	56	0.35	0.044
1091500	Soil	0.4	15.6	3.9	109	<0.1	11.8	12.9	794	6.19	2.3	0.9	1.2	4.1	50	<0.1	0.8	<0.1	54	0.81	0.223
1091180	Soil	1.3	20.7	10.7	84	<0.1	25.4	12.3	640	4.49	6.2	2.6	1.5	16.9	35	<0.1	0.6	0.2	58	0.59	0.111
1072172	Soil	1.2	77.1	7.8	45	<0.1	22.6	12.3	334	3.00	5.0	0.7	2.2	1.8	16	<0.1	0.4	0.1	66	0.21	0.038
1091154	Soil	1.1	70.8	4.4	102	0.1	422.5	39.6	699	6.23	60.2	0.9	1.4	6.7	36	<0.1	2.2	<0.1	84	0.71	0.070
1091179	Soil	1.0	18.6	13.4	57	<0.1	16.8	12.0	416	3.21	7.2	0.9	1.5	17.3	20	<0.1	0.4	0.3	63	0.18	0.023
1072170	Soil	0.9	20.2	6.4	29	<0.1	10.5	5.2	158	2.17	5.5	0.3	3.0	0.8	10	<0.1	0.3	0.1	61	0.13	0.043
1072175	Soil	1.1	27.4	5.1	56	<0.1	13.4	13.8	391	3.59	4.9	0.4	1.3	1.7	19	<0.1	0.3	<0.1	89	0.35	0.044
1072168	Soil	0.5	47.0	1.8	85	<0.1	49.3	22.4	483	3.62	2.4	<0.1	0.9	5.4	16	<0.1	0.2	<0.1	85	0.46	0.091
1091177	Soil	1.4	26.1	10.5	45	<0.1	16.2	9.6	318	3.03	11.0	<0.1	4.0	6.4	20	<0.1	0.6	0.5	49	0.21	0.034
1091152	Soil	0.9	36.9	8.6	83	<0.1	49.1	21.0	574	4.43	31.9	0.6	2.5	6.7	31	<0.1	0.6	0.1	72	0.43	0.062
1072169	Soil	0.8	35.5	4.6	54	<0.1	23.5	12.0	338	3.16	5.6	0.7	1.3	3.1	15	<0.1	0.3	<0.1	73	0.25	0.037
1072163	Soil	0.9	33.8	6.3	42	<0.1	16.2	9.7	258	2.62	6.4	1.0	1.8	3.2	25	<0.1	0.3	0.2	56	0.33	0.036
1072183	Soil	1.3	68.0	4.0	72	<0.1	27.8	17.9	479	4.40	2.5	1.4	2.4	4.8	24	<0.1	0.2	0.1	96	0.55	0.057
1091176	Soil	1.1	23.5	9.6	43	0.1	14.6	9.3	384	2.49	8.1	1.4	2.8	4.6	21	<0.1	0.3	0.2	46	0.25	0.043
1072165	Soil	0.8	51.6	5.1	65	0.1	17.4	13.1	347	3.18	4.7	1.1	2.4	3.7	22	<0.1	0.3	<0.1	74	0.39	0.038
1072171	Soil	0.7	18.3	5.6	20	<0.1	7.5	4.0	115	1.36	3.2	0.2	2.7	0.9	9	<0.1	0.2	0.1	48	0.10	0.019
1072013	Soil	0.7	26.3	9.1	55	0.2	30.1	12.4	340	2.98	10.6	0.7	1.9	3.8	26	<0.1	0.4	0.2	68	0.31	0.051
1091153	Soil	0.9	31.1	8.9	71	<0.1	39.8	18.2	514	3.89	24.5	0.8	2.0	6.4	27	<0.1	0.6	0.1	67	0.36	0.058
1091170	Soil	1.5	60.8	10.8	58	0.4	22.5	17.8	583	3.30	7.8	7.2	4.9	5.0	59	0.2	0.5	0.3	47	0.78	0.085

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1072017	Soil	10	53	0.78	220	0.105	2	2.29	0.011	0.08	0.1	0.04	4.1	0.1	<0.05	7	0.6	<0.2
1072018	Soil	17	75	1.02	228	0.119	1	2.49	0.013	0.17	0.5	0.02	5.8	0.3	<0.05	8	0.6	<0.2
1072020	Soil	15	51	0.74	313	0.118	2	2.12	0.014	0.12	0.2	0.06	5.5	0.1	<0.05	7	<0.5	<0.2
1072019	Soil	15	72	1.02	226	0.115	1	2.56	0.011	0.15	0.5	0.03	5.5	0.2	<0.05	8	<0.5	<0.2
1072026	Soil	8	33	0.52	137	0.086	2	1.54	0.013	0.07	0.2	0.12	2.8	0.1	<0.05	5	<0.5	<0.2
1091181	Soil	78	30	1.17	304	0.164	<1	2.80	0.009	0.56	<0.1	0.04	6.0	0.3	<0.05	10	<0.5	<0.2
1072161	Soil	21	35	0.64	225	0.077	1	1.90	0.017	0.06	<0.1	0.04	5.7	<0.1	<0.05	6	<0.5	<0.2
1091172	Soil	19	30	0.64	142	0.102	1	1.63	0.010	0.09	0.1	0.02	2.9	0.1	<0.05	6	<0.5	<0.2
1091178	Soil	14	56	0.76	110	0.096	1	2.12	0.009	0.06	0.2	0.04	3.4	0.1	<0.05	8	<0.5	<0.2
1091175	Soil	16	30	0.62	145	0.104	1	2.10	0.011	0.07	0.2	0.04	3.2	0.1	<0.05	7	<0.5	<0.2
1091173	Soil	13	23	0.74	161	0.130	2	1.81	0.010	0.21	0.2	0.01	2.6	0.2	<0.05	7	<0.5	<0.2
1091500	Soil	24	31	1.35	504	0.157	<1	3.02	0.007	0.72	<0.1	<0.01	4.3	0.3	<0.05	10	<0.5	<0.2
1091180	Soil	79	36	0.93	274	0.118	<1	2.44	0.011	0.33	<0.1	0.04	6.0	0.2	<0.05	7	<0.5	<0.2
1072172	Soil	8	45	0.66	146	0.072	<1	1.71	0.014	0.05	<0.1	0.02	2.9	<0.1	<0.05	7	<0.5	<0.2
1091154	Soil	19	515	3.06	182	0.148	1	3.03	0.006	0.85	<0.1	0.04	7.6	0.6	<0.05	9	<0.5	<0.2
1091179	Soil	36	36	0.60	194	0.084	<1	2.35	0.010	0.07	0.1	0.02	3.3	0.1	<0.05	7	<0.5	<0.2
1072170	Soil	4	25	0.34	72	0.082	1	0.95	0.012	0.04	<0.1	0.03	1.6	<0.1	<0.05	6	<0.5	<0.2
1072175	Soil	6	25	0.89	126	0.105	<1	2.15	0.017	0.13	0.1	0.02	3.7	<0.1	<0.05	7	<0.5	<0.2
1072168	Soil	13	177	1.80	373	0.198	<1	2.67	0.013	0.55	<0.1	0.01	3.7	0.2	<0.05	8	<0.5	<0.2
1091177	Soil	18	24	0.44	148	0.040	<1	2.10	0.008	0.06	0.1	0.04	3.4	0.1	<0.05	6	<0.5	<0.2
1091152	Soil	17	69	1.54	207	0.151	<1	2.66	0.010	0.39	0.1	0.02	4.1	0.4	<0.05	8	<0.5	<0.2
1072169	Soil	9	55	0.90	183	0.130	<1	1.83	0.012	0.09	<0.1	0.01	3.1	<0.1	<0.05	7	<0.5	<0.2
1072163	Soil	11	30	0.62	205	0.080	2	1.80	0.013	0.05	<0.1	0.03	4.1	<0.1	<0.05	7	<0.5	<0.2
1072183	Soil	18	69	1.07	288	0.079	<1	2.03	0.014	0.27	0.1	0.18	8.5	0.1	<0.05	7	<0.5	<0.2
1091176	Soil	32	26	0.48	196	0.082	<1	1.59	0.010	0.09	0.1	0.06	3.8	0.1	<0.05	5	<0.5	<0.2
1072165	Soil	13	37	0.97	286	0.121	<1	2.06	0.013	0.11	<0.1	0.02	4.2	<0.1	<0.05	8	<0.5	<0.2
1072171	Soil	4	19	0.29	65	0.080	<1	0.78	0.011	0.04	<0.1	0.01	1.4	<0.1	<0.05	6	<0.5	<0.2
1072013	Soil	8	35	0.68	208	0.097	1	2.35	0.016	0.06	<0.1	0.02	4.1	<0.1	<0.05	6	<0.5	<0.2
1091153	Soil	16	55	1.22	191	0.126	1	2.46	0.011	0.26	0.1	0.02	3.8	0.3	<0.05	7	0.6	<0.2
1091170	Soil	258	27	0.57	471	0.067	1	2.53	0.013	0.09	0.1	0.11	6.8	0.2	<0.05	7	1.2	<0.2

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Project: CFC
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS DAW11000091.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1072179	Soil		0.6	30.2	2.3	78	<0.1	30.0	25.0	665	4.52	2.0	0.5	0.8	5.8	23	<0.1	<0.1	<0.1	77	0.66	0.119
1072011	Soil		1.4	26.0	13.3	62	0.5	29.3	11.4	411	3.39	13.6	0.8	2.5	4.0	19	0.2	0.6	0.2	77	0.14	0.023
1072010	Soil		1.3	21.2	11.9	83	0.4	27.2	11.0	449	3.39	13.4	0.6	9.4	3.8	14	0.3	0.7	0.2	76	0.11	0.024
1072158	Soil		0.8	25.8	5.6	30	0.1	13.1	7.1	251	1.78	2.9	0.8	1.7	0.6	35	<0.1	0.3	<0.1	36	0.61	0.075
1072162	Soil		0.8	25.2	5.3	42	<0.1	14.8	11.0	306	2.64	4.5	0.7	3.1	3.3	22	<0.1	0.3	<0.1	59	0.38	0.055
1072167	Soil		0.8	34.8	7.0	46	0.1	17.1	10.2	310	2.57	4.8	0.8	3.5	2.9	19	0.1	0.3	0.1	65	0.31	0.031
1091156	Soil		0.8	14.8	7.6	49	<0.1	19.5	9.2	187	2.46	6.8	0.5	3.0	1.4	18	0.2	0.3	0.2	52	0.25	0.050
1091155	Soil		0.9	23.4	6.1	56	<0.1	39.9	13.7	293	2.92	7.4	0.6	2.1	3.5	20	<0.1	0.3	0.1	60	0.33	0.049
1091171	Soil		1.3	9.5	6.3	31	<0.1	8.3	4.5	149	2.16	6.5	0.3	2.7	1.3	9	<0.1	0.3	0.2	58	0.13	0.025
1072012	Soil		1.6	14.3	7.9	29	<0.1	10.6	3.9	131	1.88	7.2	0.6	4.0	0.7	15	0.4	0.4	0.2	52	0.13	0.028
1072157	Soil		0.8	46.0	6.2	48	<0.1	21.5	11.4	310	2.97	6.3	1.1	4.1	3.1	27	0.1	0.4	0.1	71	0.49	0.060
1091165	Soil		0.8	23.2	6.3	46	<0.1	28.5	21.6	514	2.57	9.2	0.3	1.9	0.4	15	0.1	0.2	<0.1	55	0.22	0.049
1072156	Soil		0.5	45.6	4.5	43	0.5	20.2	12.0	290	2.92	5.5	0.7	3.6	3.4	27	<0.1	0.3	0.1	68	0.49	0.052
1091174	Soil		2.0	14.7	11.0	59	<0.1	16.6	10.4	387	3.30	9.3	0.5	2.9	3.4	14	<0.1	0.4	0.2	71	0.19	0.031
1091157	Soil		0.8	9.1	6.6	36	<0.1	12.1	9.2	203	2.05	4.0	0.3	1.3	2.0	15	<0.1	0.1	0.1	47	0.21	0.038
1092354	Soil		1.1	22.2	6.8	92	<0.1	27.8	11.7	341	3.59	5.5	0.3	1.6	2.5	12	<0.1	0.3	0.1	61	0.16	0.028
1091168	Soil		1.3	9.7	8.5	61	<0.1	15.7	13.1	380	5.24	10.4	0.3	5.8	2.3	12	0.1	0.4	0.1	94	0.14	0.049
1072153	Soil		0.4	26.1	7.2	43	0.3	20.0	8.3	156	3.10	7.9	0.6	3.5	3.7	26	<0.1	0.3	0.1	72	0.36	0.037
1091160	Soil		0.5	27.2	5.5	68	<0.1	24.9	16.4	435	3.30	5.0	0.6	1.8	2.8	32	<0.1	0.3	0.1	65	0.66	0.083
1091159	Soil		0.9	23.5	6.2	79	<0.1	20.2	18.0	560	4.01	5.5	1.4	1.5	5.4	24	<0.1	0.2	<0.1	67	0.46	0.109
1091167	Soil		0.6	18.1	3.3	65	<0.1	20.0	22.7	446	3.43	5.0	0.3	1.0	2.6	17	<0.1	0.2	<0.1	54	0.28	0.060
1091158	Soil		0.8	17.7	5.0	46	<0.1	10.1	12.0	338	3.44	4.8	0.4	1.1	1.5	18	<0.1	0.2	<0.1	72	0.24	0.080
1091161	Soil		0.7	16.3	5.6	53	<0.1	13.9	15.8	424	3.11	5.8	0.5	1.7	1.0	23	0.1	0.2	0.1	65	0.31	0.073
1091162	Soil		1.0	11.8	8.2	33	<0.1	11.1	5.5	149	2.80	6.6	0.4	1.7	1.5	15	0.1	0.3	0.2	64	0.15	0.027
1091164	Soil		0.8	19.4	6.7	55	<0.1	23.2	11.8	375	3.14	7.2	0.7	3.2	6.0	24	<0.1	0.4	0.1	61	0.30	0.024
1091169	Soil		1.1	11.2	6.5	41	<0.1	10.1	7.1	243	2.48	5.6	0.3	2.6	1.7	11	<0.1	0.3	0.1	54	0.14	0.030
1093763	Soil		1.8	8.0	15.3	80	<0.1	7.4	10.4	2484	3.71	5.6	3.9	30.6	33.7	10	<0.1	0.7	<0.1	38	0.19	0.085
1092362	Soil		0.6	37.3	8.0	105	<0.1	77.8	26.0	437	6.04	4.5	0.8	<0.5	10.3	33	<0.1	<0.1	<0.1	62	0.54	0.043
1091163	Soil		1.1	15.8	10.1	53	<0.1	20.0	10.7	319	3.35	7.9	0.8	2.9	8.0	15	0.1	0.5	0.1	62	0.20	0.034
1093777	Soil		1.1	23.0	11.7	60	<0.1	25.8	11.6	636	3.21	9.3	1.8	4.0	19.7	14	0.2	0.4	0.1	63	0.16	0.032

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Project: CFC
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS DAW11000091.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1072179	Soil	8	69	2.06	176	0.210	<1	2.61	0.010	0.85	0.1	<0.01	2.1	0.5	<0.05	8	<0.5	<0.2
1072011	Soil	9	38	0.55	155	0.067	<1	2.52	0.009	0.05	0.1	0.06	3.2	0.1	<0.05	8	<0.5	<0.2
1072010	Soil	8	38	0.59	204	0.082	<1	2.48	0.009	0.06	0.1	0.04	3.3	0.1	<0.05	8	<0.5	<0.2
1072158	Soil	7	22	0.41	206	0.049	1	1.24	0.015	0.05	<0.1	0.04	2.1	<0.1	<0.05	4	<0.5	<0.2
1072162	Soil	9	29	0.62	175	0.083	<1	1.68	0.014	0.05	0.1	0.03	3.6	<0.1	<0.05	6	<0.5	<0.2
1072167	Soil	10	37	0.77	194	0.109	<1	1.67	0.015	0.07	<0.1	0.02	2.8	<0.1	<0.05	7	<0.5	<0.2
1091156	Soil	9	43	0.66	131	0.077	1	1.52	0.009	0.06	0.1	0.04	2.5	0.1	0.13	6	0.7	<0.2
1091155	Soil	11	81	1.01	166	0.115	<1	1.90	0.010	0.17	0.1	0.02	2.5	0.2	0.07	6	0.6	<0.2
1091171	Soil	6	15	0.25	50	0.087	<1	0.90	0.007	0.07	0.1	0.02	1.4	0.1	0.09	7	<0.5	<0.2
1072012	Soil	6	17	0.17	88	0.044	<1	0.88	0.010	0.04	<0.1	0.03	1.3	0.1	0.10	5	<0.5	<0.2
1072157	Soil	15	36	0.61	305	0.100	<1	1.92	0.018	0.05	0.1	0.04	5.7	<0.1	0.06	6	0.8	<0.2
1091165	Soil	6	31	0.99	78	0.054	1	1.49	0.006	0.05	<0.1	0.01	2.0	<0.1	0.05	5	0.6	<0.2
1072156	Soil	11	38	0.71	313	0.121	<1	1.84	0.020	0.14	0.1	0.03	5.6	<0.1	0.06	6	0.9	<0.2
1091174	Soil	10	28	0.48	111	0.092	1	1.96	0.008	0.07	0.2	0.03	2.8	0.1	<0.05	7	0.7	<0.2
1091157	Soil	8	13	0.91	137	0.148	1	1.27	0.009	0.20	<0.1	0.02	0.9	0.1	<0.05	7	0.5	<0.2
1092354	Soil	5	50	0.83	123	0.125	<1	1.96	0.008	0.21	0.1	<0.01	1.8	0.2	<0.05	8	0.5	<0.2
1091168	Soil	7	27	0.78	95	0.168	<1	2.17	0.007	0.12	0.1	0.01	1.8	0.1	<0.05	9	0.5	<0.2
1072153	Soil	16	40	0.54	183	0.100	<1	2.20	0.012	0.04	<0.1	0.03	5.2	<0.1	<0.05	7	<0.5	<0.2
1091160	Soil	16	36	1.28	384	0.132	1	2.08	0.014	0.27	0.1	0.03	4.2	0.2	<0.05	6	0.9	<0.2
1091159	Soil	23	31	1.54	320	0.170	<1	2.57	0.007	0.68	0.2	<0.01	2.8	0.4	<0.05	8	0.8	<0.2
1091167	Soil	9	24	1.44	180	0.160	2	2.35	0.009	0.55	0.1	0.01	1.6	0.3	<0.05	5	<0.5	<0.2
1091158	Soil	11	17	1.05	229	0.141	<1	1.77	0.009	0.39	<0.1	0.03	1.5	0.3	0.08	7	0.6	<0.2
1091161	Soil	8	30	0.91	230	0.101	<1	1.74	0.009	0.19	<0.1	0.02	2.1	0.1	0.06	6	0.6	<0.2
1091162	Soil	12	24	0.38	139	0.098	<1	1.18	0.007	0.07	<0.1	0.02	1.6	<0.1	0.05	7	0.5	<0.2
1091164	Soil	23	38	0.80	166	0.110	<1	1.92	0.011	0.11	<0.1	0.01	3.8	0.1	<0.05	6	<0.5	<0.2
1091169	Soil	8	17	0.43	74	0.103	<1	1.33	0.008	0.09	0.1	0.04	1.5	<0.1	<0.05	7	<0.5	<0.2
1093763	Soil	56	16	0.40	144	0.131	<1	1.62	0.009	0.32	<0.1	0.02	3.3	0.6	<0.05	6	0.6	<0.2
1092362	Soil	11	86	1.12	159	0.147	<1	2.54	0.005	0.65	<0.1	<0.01	5.5	0.6	<0.05	8	0.6	<0.2
1091163	Soil	23	31	0.60	132	0.092	1	2.09	0.008	0.08	0.1	0.02	3.2	0.1	<0.05	7	0.6	<0.2
1093777	Soil	13	35	0.58	142	0.108	<1	2.56	0.013	0.12	0.1	0.04	4.4	0.2	<0.05	7	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1093773	Soil	0.8	28.5	8.0	58	1.4	23.4	8.3	393	2.86	18.4	2.2	7.1	8.8	32	<0.1	0.4	0.1	66	0.42	0.051
1093784	Soil	1.1	14.8	11.3	57	<0.1	16.8	8.3	587	2.88	12.4	2.6	2.1	20.1	24	0.1	0.3	0.1	55	0.33	0.051
1093765	Soil	0.6	22.6	8.4	62	<0.1	21.5	8.6	446	2.96	8.6	2.4	4.5	11.6	27	<0.1	0.3	0.2	63	0.38	0.060
1093778	Soil	1.4	17.9	13.6	85	<0.1	20.4	13.0	1789	3.79	18.5	3.9	1.4	27.1	15	0.2	0.5	0.2	57	0.17	0.047
1093779	Soil	1.0	15.1	13.3	58	<0.1	16.8	9.9	812	3.16	51.8	2.4	5.1	15.1	18	0.2	0.4	0.1	56	0.23	0.042
1093775	Soil	1.0	18.3	11.2	57	<0.1	14.5	9.3	826	2.84	14.9	2.7	6.4	19.8	21	0.1	0.4	0.2	54	0.25	0.036
1093766	Soil	0.6	15.5	11.5	69	<0.1	14.8	7.7	520	2.87	16.9	3.1	11.6	15.9	24	0.2	0.3	0.2	53	0.37	0.089
1093767	Soil	1.6	12.9	10.1	55	<0.1	16.8	8.6	629	3.60	16.9	0.7	3.0	5.9	14	0.2	0.6	0.2	70	0.15	0.033
1093776	Soil	1.0	14.7	16.9	102	1.7	16.6	9.6	620	2.91	17.8	3.0	5.2	10.7	14	1.2	0.7	0.3	57	0.15	0.037
1093780	Soil	1.2	18.9	12.8	59	<0.1	19.7	9.8	754	3.26	32.8	4.7	4.3	18.0	26	0.1	0.4	0.2	63	0.32	0.042
1093781	Soil	0.9	16.1	10.6	58	<0.1	16.9	9.0	792	3.07	13.2	3.1	3.0	23.8	21	<0.1	0.4	0.1	59	0.28	0.040
1093756	Soil	0.7	22.2	7.6	57	<0.1	19.6	8.0	442	2.92	8.0	3.7	3.8	11.5	24	0.1	0.5	0.1	65	0.34	0.058
1093772	Soil	1.5	30.4	10.1	69	<0.1	25.3	11.5	711	3.29	37.3	4.3	9.9	15.2	26	0.1	0.6	0.2	72	0.37	0.054
1093770	Soil	1.6	17.0	11.4	52	0.2	16.8	9.4	401	3.55	23.5	0.7	6.3	5.0	12	0.5	0.5	0.2	81	0.17	0.041
1093771	Soil	2.9	17.5	11.3	64	<0.1	16.0	11.4	886	3.31	14.3	2.5	4.9	12.2	14	0.1	0.4	0.2	68	0.20	0.055
1093774	Soil	0.7	19.6	11.6	73	<0.1	19.5	9.2	749	3.08	26.9	2.6	10.2	24.4	22	0.2	0.4	0.1	56	0.29	0.051
1093768	Soil	1.3	13.3	23.2	62	<0.1	12.1	7.8	1095	3.02	7.6	4.3	0.7	34.4	12	0.1	0.9	0.2	40	0.15	0.032
1093783	Soil	1.0	16.9	8.6	63	<0.1	19.5	10.3	653	3.32	15.3	2.2	2.2	14.0	25	0.2	0.3	<0.1	66	0.36	0.055
1093769	Soil	1.2	22.2	9.2	80	<0.1	23.8	11.7	753	3.21	10.1	5.5	4.9	19.9	22	0.2	0.3	0.1	61	0.41	0.148
1093764	Soil	0.9	20.4	10.9	75	<0.1	18.9	10.8	1101	3.30	6.7	2.2	3.3	26.3	27	0.1	0.4	0.1	58	0.42	0.077
1093785	Soil	1.3	14.2	14.8	62	0.1	15.2	8.1	731	2.88	9.9	3.4	5.2	16.9	21	0.1	0.4	0.1	53	0.33	0.050
1092364	Soil	0.9	61.1	6.8	115	<0.1	78.1	27.5	379	5.53	1.6	1.0	<0.5	9.6	7	<0.1	<0.1	<0.1	72	0.15	0.037
1092378	Soil	0.6	43.3	17.8	82	<0.1	55.2	19.7	485	4.66	82.0	1.5	1.3	14.6	28	<0.1	1.4	0.1	41	0.74	0.034
1092363	Soil	0.6	33.8	10.8	84	<0.1	41.0	17.8	494	4.54	3.1	0.7	2.4	12.9	24	<0.1	<0.1	0.1	42	0.42	0.045
1072166	Soil	0.9	32.9	5.3	61	0.1	16.9	13.5	344	3.46	6.0	0.6	1.7	3.1	16	<0.1	0.2	<0.1	84	0.39	0.048
1072155	Soil	1.0	29.9	5.5	48	<0.1	20.6	15.9	381	3.00	5.6	0.8	2.1	2.6	22	0.1	0.3	<0.1	68	0.56	0.065
1072160	Soil	0.7	56.1	4.2	41	<0.1	18.8	15.3	295	2.92	5.1	0.5	0.9	2.3	23	<0.1	0.2	<0.1	71	0.46	0.055
1072181	Soil	0.8	39.5	3.3	61	<0.1	21.2	14.8	393	3.22	4.6	0.5	4.2	2.7	19	<0.1	0.1	<0.1	77	0.45	0.049
1091151	Soil	1.5	17.3	8.6	48	<0.1	21.7	11.2	314	3.28	10.7	0.5	2.8	2.6	14	0.1	0.5	0.2	83	0.16	0.029
1092351	Soil	0.3	18.2	4.4	63	<0.1	56.8	32.7	526	4.26	1.8	0.3	<0.5	2.8	20	<0.1	<0.1	<0.1	77	0.42	0.084

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS DAW11000091.1

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1093773	Soil	25	37	0.58	200	0.103	<1	1.92	0.016	0.07	0.1	0.04	6.1	0.1	<0.05	6	<0.5	<0.2
1093784	Soil	29	29	0.55	145	0.111	1	1.75	0.015	0.14	<0.1	0.04	3.8	0.2	<0.05	5	<0.5	<0.2
1093765	Soil	25	34	0.62	195	0.115	<1	2.18	0.014	0.08	<0.1	0.03	5.5	0.2	<0.05	6	0.5	<0.2
1093778	Soil	31	28	0.52	146	0.096	<1	2.49	0.011	0.18	<0.1	0.04	4.5	0.3	<0.05	7	<0.5	<0.2
1093779	Soil	21	26	0.54	140	0.109	2	1.77	0.014	0.11	<0.1	0.07	3.2	0.3	<0.05	6	<0.5	<0.2
1093775	Soil	31	25	0.46	166	0.115	<1	1.68	0.013	0.13	<0.1	0.04	4.8	0.3	<0.05	6	0.7	<0.2
1093766	Soil	35	25	0.56	138	0.112	<1	1.62	0.018	0.13	0.1	0.04	3.9	0.4	<0.05	6	<0.5	<0.2
1093767	Soil	7	29	0.43	87	0.071	<1	1.87	0.009	0.05	0.1	0.04	2.7	0.1	<0.05	7	0.7	<0.2
1093776	Soil	15	27	0.44	105	0.060	<1	1.82	0.010	0.06	0.1	0.09	3.2	0.1	<0.05	6	<0.5	<0.2
1093780	Soil	43	32	0.58	196	0.093	1	1.90	0.015	0.09	0.1	0.10	5.0	0.2	<0.05	6	<0.5	<0.2
1093781	Soil	39	29	0.57	173	0.116	<1	1.63	0.015	0.14	<0.1	0.09	4.9	0.3	<0.05	6	0.5	<0.2
1093756	Soil	24	33	0.59	166	0.099	2	1.94	0.013	0.08	0.1	0.04	5.0	0.1	<0.05	6	<0.5	<0.2
1093772	Soil	33	42	0.65	210	0.114	2	2.13	0.016	0.08	0.1	0.04	6.8	0.2	<0.05	6	<0.5	<0.2
1093770	Soil	8	32	0.39	85	0.089	2	2.14	0.009	0.06	0.1	0.05	2.8	0.1	<0.05	8	<0.5	<0.2
1093771	Soil	21	27	0.46	111	0.123	<1	1.66	0.012	0.12	<0.1	0.03	3.2	0.3	<0.05	8	<0.5	<0.2
1093774	Soil	33	34	0.52	168	0.113	<1	1.93	0.013	0.15	<0.1	0.04	4.8	0.3	<0.05	6	<0.5	<0.2
1093768	Soil	40	21	0.31	111	0.054	<1	1.51	0.010	0.10	<0.1	0.10	3.6	0.6	<0.05	5	<0.5	<0.2
1093783	Soil	27	34	0.60	155	0.119	<1	1.87	0.016	0.15	<0.1	0.05	4.0	0.2	<0.05	6	<0.5	<0.2
1093769	Soil	36	32	0.62	153	0.096	2	1.86	0.016	0.12	<0.1	0.04	4.0	0.3	<0.05	5	<0.5	<0.2
1093764	Soil	43	30	0.58	272	0.145	<1	1.72	0.018	0.23	<0.1	0.02	5.2	0.4	<0.05	6	<0.5	<0.2
1093785	Soil	40	27	0.41	156	0.103	<1	1.35	0.015	0.15	<0.1	0.09	3.8	0.2	<0.05	5	<0.5	<0.2
1092364	Soil	15	96	1.58	130	0.233	<1	3.10	0.006	1.23	<0.1	0.01	4.8	0.7	<0.05	9	<0.5	<0.2
1092378	Soil	50	59	1.20	110	0.047	<1	2.68	0.005	0.61	<0.1	0.17	5.8	0.4	<0.05	7	<0.5	<0.2
1092363	Soil	20	45	1.09	115	0.141	1	2.11	0.005	0.95	<0.1	0.02	5.4	0.5	<0.05	6	<0.5	<0.2
1072166	Soil	9	32	0.96	193	0.122	1	2.17	0.017	0.10	0.1	0.02	3.9	<0.1	<0.05	8	<0.5	<0.2
1072155	Soil	16	39	0.65	258	0.083	<1	2.07	0.023	0.07	<0.1	0.04	5.7	<0.1	<0.05	6	<0.5	<0.2
1072160	Soil	9	37	0.70	182	0.093	1	1.84	0.021	0.05	<0.1	0.02	5.1	<0.1	<0.05	5	<0.5	<0.2
1072181	Soil	9	53	1.02	147	0.132	<1	2.00	0.020	0.20	0.1	0.02	3.6	0.1	<0.05	6	<0.5	<0.2
1091151	Soil	9	40	0.45	135	0.084	1	2.18	0.011	0.08	<0.1	0.03	2.9	0.1	<0.05	7	<0.5	<0.2
1092351	Soil	13	107	2.87	233	0.233	<1	3.53	0.009	1.62	<0.1	<0.01	1.8	0.7	<0.05	6	<0.5	<0.2

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS DAW11000091.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1072159	Soil		1.1	40.1	4.7	47	0.1	20.2	11.6	226	3.01	6.4	1.0	3.0	3.1	25	<0.1	0.3	<0.1	68	0.55	0.058
1072164	Soil		0.6	70.0	2.3	67	<0.1	21.7	17.6	424	3.55	4.9	0.4	3.3	2.5	17	<0.1	0.2	<0.1	82	0.50	0.093
1092371	Soil		2.1	32.2	5.8	97	<0.1	58.7	21.8	531	4.36	5.7	0.4	2.4	4.6	28	<0.1	<0.1	<0.1	61	0.45	0.057
1092361	Soil		1.2	29.8	593.0	52	0.1	46.2	22.4	224	4.49	3.3	0.5	1.0	5.0	29	0.1	0.2	0.8	44	0.38	0.058
1072180	Soil		0.7	43.6	2.3	75	<0.1	44.5	26.9	709	4.47	3.2	0.4	1.4	3.8	18	<0.1	<0.1	<0.1	87	0.61	0.100
1072177	Soil		0.8	26.5	5.2	63	<0.1	20.2	18.7	443	4.05	4.9	0.2	1.5	1.3	14	<0.1	0.2	<0.1	94	0.37	0.045
1092375	Soil		1.3	40.4	19.4	81	0.1	60.2	22.8	721	4.49	45.7	0.8	1.8	7.4	77	<0.1	3.2	0.1	62	3.60	0.050
1092355	Soil		1.1	36.5	6.4	110	<0.1	59.2	20.2	682	5.26	6.6	0.6	<0.5	3.4	26	<0.1	<0.1	<0.1	56	0.50	0.064
1092352	Soil		2.8	36.5	18.0	69	<0.1	30.1	13.8	409	3.50	4.6	1.3	<0.5	10.9	24	<0.1	0.2	0.1	32	0.66	0.077
1092402	Soil		1.1	12.6	11.5	68	<0.1	16.7	10.2	351	3.79	9.4	0.6	2.1	7.1	16	<0.1	2.3	0.1	66	0.25	0.046
1092370	Soil		0.5	41.7	9.6	97	<0.1	73.4	22.3	532	4.96	96.3	0.6	2.9	13.2	55	0.1	0.6	<0.1	62	1.31	0.094
1072182	Soil		0.8	45.6	3.3	63	<0.1	18.9	22.6	741	3.24	4.3	0.5	1.9	2.1	16	<0.1	0.1	<0.1	87	0.39	0.045
1072178	Soil		0.6	25.8	3.1	65	<0.1	27.1	21.8	528	4.12	4.7	0.3	1.3	2.5	20	<0.1	0.1	<0.1	86	0.48	0.074
1092401	Soil		0.9	20.8	10.2	80	<0.1	19.7	14.7	871	4.07	14.6	1.4	3.2	3.1	23	0.2	2.0	0.1	80	0.55	0.058
1072173	Soil		1.0	40.1	4.0	49	<0.1	17.4	13.6	305	3.69	7.3	0.3	2.2	1.7	18	<0.1	0.3	<0.1	86	0.31	0.030
1072176	Soil		1.0	34.9	3.9	70	<0.1	16.6	16.7	420	4.05	6.2	0.4	2.3	1.7	22	<0.1	0.2	<0.1	98	0.57	0.042
1072151	Soil		0.7	37.8	5.2	50	<0.1	21.9	16.3	437	3.28	7.2	0.7	2.6	3.4	25	<0.1	0.3	<0.1	77	0.60	0.061
1072174	Soil		1.2	28.2	2.6	62	<0.1	12.2	17.2	425	3.99	5.6	0.2	1.2	1.1	15	<0.1	0.2	<0.1	98	0.42	0.053
1072154	Soil		0.6	32.7	6.3	50	<0.1	22.1	12.0	337	3.23	6.0	0.7	3.7	3.9	29	<0.1	0.4	0.2	77	0.42	0.050
1092353	Soil		2.7	79.1	25.2	75	<0.1	54.4	25.1	403	4.92	4.8	1.1	1.1	13.5	13	<0.1	0.3	0.2	51	0.36	0.048
1092358	Soil		0.5	30.1	9.6	87	<0.1	53.1	20.1	339	4.42	1.9	0.9	0.8	9.7	15	<0.1	<0.1	0.2	59	0.28	0.047
1092360	Soil		0.8	46.0	6.9	118	<0.1	49.1	18.8	624	6.09	0.9	1.2	<0.5	6.4	36	<0.1	<0.1	0.1	53	0.49	0.095
1091166	Soil		1.0	11.5	9.7	67	<0.1	13.7	19.4	509	4.31	7.6	0.5	1.2	3.2	19	<0.1	0.4	0.2	85	0.25	0.057
1072152	Soil		0.6	36.8	9.1	52	<0.1	28.4	16.2	535	3.61	8.0	0.9	2.9	4.7	33	<0.1	0.4	0.2	82	0.47	0.044
1092359	Soil		0.7	27.1	8.4	89	<0.1	48.2	24.9	431	4.23	3.3	0.6	1.4	5.3	31	<0.1	0.1	<0.1	54	0.52	0.059
1092356	Soil		1.2	24.5	16.2	105	<0.1	37.7	16.3	522	5.22	4.5	0.7	<0.5	3.2	20	<0.1	0.4	0.2	88	0.23	0.055
1092357	Soil		0.9	33.0	11.5	86	<0.1	57.9	20.9	340	4.59	3.3	0.9	<0.5	8.4	19	<0.1	0.2	0.1	74	0.25	0.031
1092366	Soil		0.7	28.5	7.2	94	<0.1	65.5	23.5	577	5.76	0.6	1.1	<0.5	8.5	15	<0.1	0.1	<0.1	100	0.24	0.037
1092383	Soil		0.8	37.9	18.5	83	0.1	52.3	18.3	504	4.32	2.3	1.7	<0.5	21.4	37	<0.1	0.2	0.2	54	1.28	0.064
1092367	Soil		0.2	27.0	2.9	89	<0.1	44.3	27.2	806	7.34	<0.5	0.4	0.6	20.0	35	<0.1	<0.1	<0.1	52	0.62	0.029

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		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1072159	Soil		12	36	0.70	235	0.110	1	2.18	0.021	0.06	0.1	0.04	5.6	<0.1	<0.05	6	<0.5	<0.2
1072164	Soil		8	46	1.39	253	0.136	1	2.36	0.020	0.33	<0.1	0.01	4.3	<0.1	<0.05	7	<0.5	<0.2
1092371	Soil		11	94	1.60	179	0.186	<1	2.91	0.009	0.77	<0.1	0.01	2.9	0.5	<0.05	7	<0.5	<0.2
1092361	Soil		9	43	0.44	49	0.051	<1	1.23	0.007	0.05	0.1	0.02	3.4	<0.1	<0.05	5	<0.5	<0.2
1072180	Soil		9	114	2.14	186	0.195	<1	2.68	0.013	0.72	0.1	0.01	2.9	0.4	<0.05	8	<0.5	<0.2
1072177	Soil		4	37	1.09	194	0.144	<1	2.39	0.022	0.33	<0.1	0.01	4.3	0.1	<0.05	7	<0.5	<0.2
1092375	Soil		39	75	1.45	153	0.034	2	2.51	0.010	0.15	<0.1	0.05	8.8	<0.1	0.08	7	<0.5	<0.2
1092355	Soil		7	86	1.69	96	0.201	<1	3.06	0.007	0.62	0.2	<0.01	1.6	0.4	<0.05	8	<0.5	<0.2
1092352	Soil		33	39	1.80	89	0.122	<1	2.25	0.007	0.28	0.1	0.01	4.2	0.4	<0.05	7	<0.5	<0.2
1092402	Soil		23	30	0.49	133	0.074	1	2.11	0.011	0.08	0.2	0.04	3.3	0.2	<0.05	7	<0.5	<0.2
1092370	Soil		45	172	1.54	63	0.083	2	2.70	0.009	0.52	<0.1	0.04	7.0	0.5	<0.05	9	<0.5	<0.2
1072182	Soil		8	52	0.99	162	0.129	<1	1.90	0.019	0.27	0.1	0.03	3.8	0.1	<0.05	6	<0.5	<0.2
1072178	Soil		7	62	1.57	250	0.169	<1	2.54	0.016	0.65	<0.1	0.02	3.4	0.3	<0.05	7	<0.5	<0.2
1092401	Soil		33	27	0.38	245	0.026	<1	1.82	0.012	0.07	0.1	0.15	7.0	0.2	<0.05	6	<0.5	<0.2
1072173	Soil		6	32	0.89	140	0.098	<1	2.26	0.020	0.06	<0.1	0.01	3.8	<0.1	<0.05	7	<0.5	<0.2
1072176	Soil		6	32	1.11	204	0.143	<1	2.64	0.023	0.20	<0.1	0.02	4.3	0.1	<0.05	7	<0.5	<0.2
1072151	Soil		14	40	0.69	264	0.130	<1	2.06	0.024	0.13	<0.1	0.04	6.2	<0.1	<0.05	6	<0.5	<0.2
1072174	Soil		4	18	1.10	156	0.112	<1	2.26	0.021	0.19	<0.1	0.01	4.2	<0.1	<0.05	7	<0.5	<0.2
1072154	Soil		17	44	0.72	226	0.107	1	2.19	0.021	0.06	<0.1	0.04	5.1	<0.1	0.05	7	<0.5	<0.2
1092353	Soil		19	59	1.60	83	0.057	<1	2.26	0.005	0.06	<0.1	0.01	3.0	<0.1	0.05	8	<0.5	<0.2
1092358	Soil		11	67	1.51	143	0.167	<1	2.62	0.006	0.75	<0.1	0.02	3.1	0.5	<0.05	8	<0.5	<0.2
1092360	Soil		14	56	1.79	117	0.224	<1	2.92	0.007	1.37	<0.1	<0.01	2.0	0.8	<0.05	9	<0.5	<0.2
1091166	Soil		9	23	1.30	128	0.162	<1	2.52	0.010	0.32	0.1	0.03	2.0	0.2	<0.05	8	<0.5	<0.2
1072152	Soil		21	57	0.73	266	0.116	<1	2.44	0.019	0.07	0.1	0.03	6.3	<0.1	<0.05	7	0.7	<0.2
1092359	Soil		14	62	1.03	123	0.127	1	2.16	0.008	0.55	<0.1	0.01	2.8	0.5	<0.05	5	<0.5	<0.2
1092356	Soil		7	64	1.45	157	0.216	<1	3.10	0.008	0.57	<0.1	0.02	2.3	0.5	<0.05	11	<0.5	<0.2
1092357	Soil		17	99	1.54	172	0.173	<1	2.96	0.008	0.64	<0.1	0.02	2.7	0.4	<0.05	9	<0.5	<0.2
1092366	Soil		10	124	1.64	201	0.307	<1	3.29	0.007	0.88	<0.1	0.01	6.1	0.5	<0.05	12	<0.5	<0.2
1092383	Soil		80	66	1.55	145	0.136	<1	2.70	0.007	0.97	<0.1	0.02	3.8	0.6	0.05	8	0.5	<0.2
1092367	Soil		39	59	1.44	254	0.280	<1	3.43	0.005	1.52	<0.1	0.08	13.8	1.3	<0.05	9	0.6	<0.2

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS DAW11000091.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1092373	Soil		0.6	37.0	13.4	109	0.2	48.7	19.8	518	4.99	9.9	0.9	1.2	10.5	46	<0.1	0.2	<0.1	55	0.64	0.088
1092372	Soil		2.5	50.9	11.7	77	<0.1	62.5	17.2	398	4.48	1.6	1.1	0.5	16.8	29	<0.1	<0.1	0.1	48	0.47	0.069
1092376	Soil		1.1	30.0	9.2	74	<0.1	50.9	21.3	353	4.47	6.4	0.7	1.2	5.0	30	<0.1	0.3	0.1	78	0.43	0.026
1092384	Soil		1.2	46.4	7.7	71	<0.1	66.1	26.8	584	4.59	5.1	0.5	0.6	3.8	49	<0.1	0.3	<0.1	58	0.86	0.051
1092368	Soil		0.7	44.2	12.3	75	0.2	59.0	19.6	453	4.11	2.2	0.8	1.5	4.2	158	0.2	0.2	0.1	45	3.37	0.110
1093761	Soil		0.6	10.6	21.0	65	<0.1	9.1	6.6	1137	2.80	5.4	5.3	2.0	48.2	24	0.1	0.9	0.1	36	0.35	0.067
1092379	Soil		0.7	44.0	9.4	103	0.2	55.8	23.0	724	4.11	5.1	0.8	2.2	5.3	58	<0.1	0.5	<0.1	57	2.74	0.086
1092380	Soil		0.6	37.4	9.3	59	0.2	36.7	12.9	424	2.92	6.9	1.0	2.7	5.1	123	0.1	0.4	0.1	50	6.36	0.057
1092374	Soil		0.7	23.8	11.4	51	<0.1	37.4	14.4	277	3.33	7.0	0.7	1.7	4.8	23	<0.1	0.3	0.1	61	0.36	0.036
1092365	Soil		1.0	64.9	5.3	95	<0.1	71.5	28.8	241	4.21	1.5	2.3	2.2	21.3	10	<0.1	0.2	<0.1	40	0.17	0.031
1092381	Soil		1.3	23.8	26.7	65	<0.1	29.6	14.4	470	3.87	3.8	2.1	0.9	20.0	19	<0.1	0.4	0.2	52	0.33	0.027
1092369	Soil		0.6	24.4	9.9	61	<0.1	35.6	14.8	333	3.24	17.1	0.6	1.5	4.3	51	<0.1	0.3	0.1	61	0.76	0.039
1093782	Soil		1.5	23.9	18.3	67	<0.1	23.6	11.4	745	3.80	19.3	4.5	4.7	31.4	26	0.1	0.4	0.2	77	0.33	0.042
1092382	Soil		0.8	44.1	9.6	94	<0.1	68.5	24.1	472	5.31	3.0	2.3	2.0	16.0	24	<0.1	0.2	<0.1	75	0.45	0.043
1093759	Soil		1.0	19.2	26.5	69	2.0	21.8	10.0	544	3.34	9.5	2.7	7.8	10.6	20	0.3	0.5	0.2	69	0.27	0.067
1093754	Soil		0.9	14.9	17.5	62	<0.1	16.5	11.2	609	3.26	13.6	1.9	2.5	19.4	14	0.6	0.7	0.2	64	0.17	0.037
1093762	Soil		1.0	20.0	15.9	70	<0.1	21.8	9.3	887	3.17	6.2	3.3	1.8	22.1	22	0.1	0.6	0.1	58	0.28	0.076
1093753	Soil		1.1	17.6	16.4	84	<0.1	21.2	11.8	941	3.23	8.7	2.8	3.6	21.3	17	1.2	0.7	0.1	59	0.21	0.062
1093755	Soil		0.9	11.9	21.5	96	<0.1	10.8	7.0	1218	2.58	7.0	6.1	3.2	30.7	16	0.4	0.6	0.1	37	0.29	0.081
1093757	Soil		0.9	19.1	13.4	63	0.3	20.5	9.0	445	3.02	9.6	3.5	5.7	10.8	20	0.2	0.5	0.2	64	0.27	0.060
1093751	Soil		1.1	13.3	22.6	68	<0.1	16.2	8.4	799	2.84	83.2	3.0	11.4	27.5	16	0.6	1.0	0.2	52	0.19	0.054
1093758	Soil		0.8	26.4	18.0	60	0.4	23.3	8.8	515	3.06	7.7	5.3	5.3	14.5	27	0.1	0.5	0.2	67	0.34	0.059
1093760	Soil		0.7	24.6	9.2	52	0.1	24.4	10.5	455	3.02	7.6	3.4	3.2	9.7	23	0.1	0.4	0.1	71	0.30	0.059
1072354	Soil		0.9	43.7	7.5	69	<0.1	22.5	12.6	354	3.23	4.9	0.4	3.4	1.9	18	0.1	0.3	0.1	89	0.26	0.042
1093752	Soil		1.1	11.1	14.6	71	<0.1	12.5	9.6	948	2.42	4.1	2.6	3.5	27.0	13	0.3	0.7	0.2	42	0.18	0.063
1092377	Soil		0.6	42.0	19.8	87	<0.1	58.2	20.3	559	4.94	56.2	1.7	1.2	17.1	36	<0.1	1.3	0.1	47	0.87	0.048
1072361	Soil		1.0	68.3	4.3	78	0.2	39.9	17.0	451	3.49	3.4	0.3	2.0	0.8	20	0.2	0.2	0.1	96	0.38	0.091
1072357	Soil		0.5	76.7	3.6	90	<0.1	28.5	18.7	587	3.79	3.5	0.2	1.8	1.4	21	0.1	0.2	<0.1	96	0.36	0.073
1072358	Soil		0.9	68.7	7.1	82	<0.1	30.1	16.0	490	3.85	6.2	0.4	1.6	2.0	21	0.1	0.3	0.1	96	0.32	0.054
1072356	Soil		0.8	108.2	6.3	94	<0.1	34.9	17.4	437	4.04	5.1	0.7	3.2	1.6	28	0.2	0.2	0.1	95	0.42	0.067

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS DAW11000091.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1092373	Soil		30	59	1.50	138	0.141	<1	2.42	0.006	0.78	<0.1	0.01	4.8	0.6	<0.05	8	<0.5	<0.2
1092372	Soil		36	60	0.93	195	0.063	2	2.35	0.006	0.66	<0.1	0.02	6.7	0.4	<0.05	7	<0.5	<0.2
1092376	Soil		10	71	1.31	218	0.160	1	2.71	0.012	0.60	<0.1	0.02	2.7	0.3	0.08	8	<0.5	<0.2
1092384	Soil		10	62	1.07	149	0.115	<1	1.99	0.009	0.51	<0.1	0.02	4.1	0.2	0.05	5	<0.5	<0.2
1092368	Soil		18	55	0.69	90	0.024	2	1.35	0.009	0.10	<0.1	0.21	5.8	0.2	0.10	5	0.6	<0.2
1093761	Soil		55	14	0.41	187	0.081	<1	1.54	0.009	0.19	<0.1	0.03	3.6	0.5	<0.05	5	<0.5	<0.2
1092379	Soil		20	58	1.55	187	0.148	<1	2.44	0.010	0.92	0.1	0.09	2.5	0.6	<0.05	6	0.7	<0.2
1092380	Soil		18	39	1.01	202	0.111	1	1.75	0.020	0.55	0.1	0.05	2.7	0.3	0.10	6	<0.5	<0.2
1092374	Soil		13	45	0.72	220	0.077	<1	2.08	0.011	0.09	0.1	0.02	2.9	0.1	<0.05	6	<0.5	<0.2
1092365	Soil		47	36	0.99	106	0.052	<1	1.99	0.005	0.23	<0.1	<0.01	3.6	0.3	<0.05	6	<0.5	<0.2
1092381	Soil		21	44	0.84	127	0.136	<1	2.14	0.011	0.81	<0.1	0.01	4.4	0.5	<0.05	8	<0.5	<0.2
1092369	Soil		13	41	0.75	199	0.102	2	2.09	0.016	0.15	0.1	0.03	3.2	0.2	<0.05	6	<0.5	<0.2
1093782	Soil		40	41	0.67	244	0.121	<1	2.45	0.018	0.13	0.1	0.06	4.8	0.2	<0.05	8	<0.5	<0.2
1092382	Soil		32	96	1.69	158	0.281	<1	2.97	0.010	1.31	<0.1	0.02	3.6	0.7	<0.05	10	<0.5	<0.2
1093759	Soil		18	32	0.59	129	0.080	<1	2.09	0.010	0.06	0.1	0.05	3.4	0.2	<0.05	7	<0.5	<0.2
1093754	Soil		28	30	0.48	103	0.091	<1	2.16	0.009	0.07	<0.1	0.04	3.4	0.3	<0.05	7	<0.5	<0.2
1093762	Soil		40	30	0.56	178	0.095	1	1.99	0.013	0.12	<0.1	0.05	4.1	0.3	<0.05	6	0.6	<0.2
1093753	Soil		26	31	0.53	110	0.093	<1	2.22	0.010	0.09	0.1	0.05	3.4	0.3	<0.05	6	<0.5	<0.2
1093755	Soil		37	17	0.39	140	0.089	<1	1.27	0.009	0.16	<0.1	0.04	3.1	0.5	<0.05	5	<0.5	<0.2
1093757	Soil		25	33	0.58	153	0.096	<1	2.12	0.010	0.07	0.1	0.04	3.5	0.2	<0.05	6	<0.5	<0.2
1093751	Soil		33	24	0.43	113	0.072	<1	1.61	0.008	0.11	<0.1	0.04	3.0	0.3	<0.05	5	<0.5	<0.2
1093758	Soil		37	39	0.62	220	0.100	<1	2.05	0.014	0.06	0.1	0.05	5.5	0.2	<0.05	6	<0.5	<0.2
1093760	Soil		24	36	0.61	174	0.098	<1	2.29	0.012	0.06	0.1	0.04	4.5	0.1	<0.05	6	<0.5	<0.2
1072354	Soil		6	38	0.94	245	0.160	1	2.08	0.010	0.23	<0.1	0.02	2.6	<0.1	<0.05	7	<0.5	<0.2
1093752	Soil		34	20	0.34	69	0.053	2	1.33	0.007	0.05	<0.1	0.04	2.6	0.2	<0.05	4	<0.5	<0.2
1092377	Soil		69	64	1.23	110	0.083	<1	2.58	0.006	0.70	<0.1	0.22	5.6	0.4	<0.05	8	0.7	<0.2
1072361	Soil		4	80	1.38	324	0.182	1	2.46	0.015	0.48	<0.1	0.02	2.7	0.2	0.05	8	<0.5	<0.2
1072357	Soil		4	49	1.54	325	0.229	1	2.65	0.013	0.75	<0.1	0.01	2.7	0.2	<0.05	7	<0.5	<0.2
1072358	Soil		6	53	1.20	259	0.207	2	2.70	0.014	0.41	0.1	0.02	3.0	0.2	<0.05	8	<0.5	<0.2
1072356	Soil		6	76	1.37	364	0.184	2	3.47	0.015	0.56	0.1	0.05	4.7	0.2	0.07	9	0.6	<0.2

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		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1072359	Soil		0.9	67.1	5.8	79	0.6	28.8	16.1	481	3.99	5.7	0.3	1.7	1.9	20	0.2	0.3	<0.1	95	0.31	0.051
1072355	Soil		0.4	88.9	3.3	104	<0.1	31.9	17.2	490	3.24	2.5	0.3	1.6	1.5	30	0.1	0.2	<0.1	85	0.46	0.086
1072360	Soil		0.8	101.7	6.0	92	<0.1	86.6	19.9	562	3.59	2.7	0.5	3.4	1.6	27	0.1	0.1	<0.1	90	0.46	0.064
1072362	Soil		0.9	75.9	5.5	85	<0.1	27.8	15.8	500	3.81	4.2	0.3	3.6	1.6	20	<0.1	0.2	<0.1	97	0.32	0.054
1072366	Soil		1.0	53.5	4.4	79	<0.1	30.9	18.6	550	3.44	2.2	0.3	1.2	1.1	20	<0.1	0.1	<0.1	98	0.36	0.069
1072368	Soil		1.0	19.2	6.1	68	<0.1	13.7	7.0	1174	1.73	2.2	0.2	<0.5	0.9	14	0.3	0.2	0.1	54	0.16	0.027
1072352	Soil		0.9	228.9	7.7	85	<0.1	41.0	15.6	410	3.65	5.1	0.7	6.7	2.2	24	0.2	0.2	0.1	86	0.35	0.057
1072367	Soil		1.3	49.5	5.8	68	<0.1	25.5	11.8	323	3.43	4.4	0.3	2.1	1.4	19	<0.1	0.2	0.1	100	0.27	0.030
1072363	Soil		0.7	84.1	3.9	83	<0.1	25.8	16.7	516	3.68	2.5	0.2	0.7	1.1	17	0.1	0.2	<0.1	93	0.28	0.050
1072364	Soil		1.1	57.5	5.8	70	<0.1	23.6	13.7	399	3.76	4.3	0.3	2.4	1.3	16	0.1	0.2	<0.1	100	0.22	0.040
1072353	Soil		0.3	114.1	3.9	80	<0.1	27.8	13.6	426	2.76	1.8	0.4	1.9	1.8	24	<0.1	0.1	<0.1	75	0.40	0.068
1072369	Soil		3.2	32.9	5.4	54	<0.1	20.0	9.6	321	3.17	5.5	0.3	3.2	1.1	16	<0.1	0.3	0.1	92	0.22	0.040
1072370	Soil		1.6	41.5	5.0	70	<0.1	30.7	13.3	465	3.18	1.4	0.2	1.0	1.1	13	0.2	0.1	<0.1	77	0.23	0.053
1072365	Soil		0.8	62.4	3.3	68	<0.1	31.4	15.7	418	3.15	1.6	0.2	1.6	0.9	18	<0.1	0.1	<0.1	98	0.33	0.046
1072376	Soil		1.4	84.1	5.9	73	<0.1	48.4	18.1	379	4.34	5.3	0.3	<0.5	1.3	19	<0.1	0.3	0.1	115	0.23	0.037
1072382	Soil		0.9	75.6	3.2	74	<0.1	42.3	18.3	467	3.54	2.5	0.3	1.0	1.4	20	<0.1	0.1	<0.1	93	0.42	0.061
1072381	Soil		0.7	66.7	3.8	72	<0.1	77.8	21.6	483	3.54	2.6	0.3	4.8	1.3	22	0.1	0.1	<0.1	84	0.46	0.063
1072351	Soil		0.4	81.6	4.7	87	<0.1	30.4	15.1	533	3.17	3.1	0.4	6.5	2.1	25	<0.1	0.2	<0.1	89	0.46	0.071
1072259	Soil		0.4	73.7	4.3	98	<0.1	32.9	19.2	654	3.93	2.9	0.4	1.5	1.4	30	0.1	0.2	<0.1	97	0.59	0.063
1072372	Soil		1.6	105.2	6.4	72	<0.1	37.5	16.9	558	3.77	4.0	0.8	3.8	1.8	28	0.2	0.2	<0.1	94	0.45	0.062
1072375	Soil		0.3	8.7	4.1	16	<0.1	4.1	2.8	110	0.75	<0.5	0.1	4.4	0.2	10	<0.1	0.2	<0.1	26	0.11	0.016
1072379	Soil		0.7	70.1	3.4	72	<0.1	35.1	17.5	481	3.28	2.1	0.3	1.4	1.1	20	0.1	0.1	<0.1	92	0.42	0.081
1072254	Soil		0.7	74.8	4.7	68	<0.1	19.1	20.8	491	4.00	3.1	0.5	2.4	1.5	77	<0.1	0.2	<0.1	129	0.45	0.031
1072371	Soil		2.0	51.8	8.1	93	<0.1	39.2	16.7	533	4.48	5.6	0.3	0.8	1.2	15	0.3	0.2	<0.1	113	0.21	0.054
1072380	Soil		0.8	35.4	6.2	61	<0.1	29.1	17.1	1085	2.80	2.9	0.2	1.3	0.8	17	0.2	0.2	0.1	78	0.20	0.055
1072377	Soil		1.1	50.9	5.8	58	<0.1	26.4	11.2	244	3.09	3.4	0.3	1.5	0.6	13	0.2	0.3	0.1	91	0.16	0.043
1093902	Soil		1.0	33.6	6.8	62	<0.1	22.2	16.5	373	3.84	6.1	0.7	1.9	2.4	22	0.1	0.3	0.1	111	0.29	0.037
1072373	Soil		1.2	56.9	5.3	63	<0.1	41.5	16.0	383	3.49	4.0	0.2	1.0	1.1	20	<0.1	0.2	<0.1	91	0.31	0.055
1072378	Soil		0.9	106.2	4.3	75	<0.1	63.9	20.3	467	3.96	3.4	0.3	18.0	1.1	23	0.1	0.1	<0.1	112	0.39	0.065
1072374	Soil		1.0	26.3	5.3	62	<0.1	14.8	9.6	309	2.49	1.9	0.2	<0.5	0.6	11	<0.1	0.4	0.1	80	0.14	0.032

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS DAW11000091.1

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1072359	Soil	6	52	1.19	264	0.209	2	2.67	0.014	0.42	0.1	0.01	2.9	0.2	<0.05	7	<0.5	<0.2
1072355	Soil	6	65	1.43	359	0.197	1	2.39	0.015	0.64	<0.1	0.01	2.9	0.2	<0.05	7	<0.5	<0.2
1072360	Soil	6	175	1.87	326	0.184	<1	2.74	0.013	0.50	<0.1	0.02	3.8	0.2	<0.05	7	<0.5	<0.2
1072362	Soil	5	49	1.36	263	0.204	2	2.86	0.012	0.45	<0.1	0.01	3.0	0.2	<0.05	7	<0.5	<0.2
1072366	Soil	4	62	1.47	404	0.247	2	2.35	0.014	0.62	<0.1	<0.01	2.3	0.2	<0.05	7	<0.5	<0.2
1072368	Soil	4	27	0.46	316	0.120	2	0.95	0.016	0.12	<0.1	0.03	1.3	<0.1	<0.05	6	<0.5	<0.2
1072352	Soil	10	80	1.20	328	0.163	3	2.73	0.014	0.31	<0.1	0.04	4.9	0.2	<0.05	7	<0.5	<0.2
1072367	Soil	6	52	1.15	266	0.210	1	2.02	0.012	0.26	<0.1	<0.01	2.6	0.1	<0.05	8	0.5	<0.2
1072363	Soil	4	47	1.56	337	0.230	1	2.65	0.012	0.62	<0.1	<0.01	2.4	0.2	<0.05	7	<0.5	<0.2
1072364	Soil	5	49	1.08	267	0.205	1	2.35	0.011	0.28	<0.1	0.01	2.4	0.1	<0.05	8	<0.5	<0.2
1072353	Soil	6	53	1.19	305	0.196	1	1.78	0.016	0.56	<0.1	0.01	2.9	0.2	<0.05	6	<0.5	<0.2
1072369	Soil	5	42	0.84	209	0.187	2	1.68	0.011	0.20	0.1	0.02	2.0	<0.1	<0.05	7	<0.5	<0.2
1072370	Soil	4	66	1.27	244	0.188	1	2.02	0.010	0.58	<0.1	<0.01	3.1	0.2	<0.05	6	<0.5	<0.2
1072365	Soil	3	60	1.35	323	0.239	2	2.05	0.013	0.42	<0.1	0.01	2.3	0.1	<0.05	7	<0.5	<0.2
1072376	Soil	5	99	1.36	312	0.252	3	3.07	0.017	0.27	<0.1	0.02	2.7	0.1	<0.05	9	<0.5	<0.2
1072382	Soil	5	82	1.66	347	0.199	3	2.48	0.015	0.61	<0.1	0.01	2.8	0.2	<0.05	7	<0.5	<0.2
1072381	Soil	5	138	1.96	355	0.191	2	2.56	0.018	0.59	<0.1	0.02	2.9	0.2	0.07	7	0.7	<0.2
1072351	Soil	9	56	1.30	257	0.207	<1	2.17	0.018	0.33	<0.1	0.02	3.9	0.1	<0.05	7	<0.5	<0.2
1072259	Soil	7	82	1.88	356	0.190	<1	3.04	0.012	0.46	<0.1	0.01	4.6	0.2	<0.05	9	0.5	<0.2
1072372	Soil	12	84	1.27	431	0.185	1	3.16	0.015	0.45	<0.1	0.05	4.3	0.2	0.06	8	0.6	<0.2
1072375	Soil	2	7	0.19	103	0.075	2	0.39	0.022	0.06	<0.1	0.02	0.5	<0.1	<0.05	3	<0.5	<0.2
1072379	Soil	4	72	1.64	386	0.206	2	2.46	0.016	0.75	<0.1	0.01	2.8	0.2	0.06	7	<0.5	<0.2
1072254	Soil	7	33	1.43	498	0.142	1	3.50	0.039	0.24	<0.1	0.02	8.5	0.1	<0.05	9	0.6	<0.2
1072371	Soil	4	88	1.65	262	0.253	2	3.22	0.011	0.54	<0.1	0.01	4.1	0.2	<0.05	10	<0.5	<0.2
1072380	Soil	4	54	0.77	278	0.147	2	1.55	0.022	0.22	<0.1	0.05	1.6	0.1	<0.05	7	<0.5	<0.2
1072377	Soil	4	51	0.86	262	0.170	2	1.71	0.017	0.19	<0.1	0.02	1.7	<0.1	<0.05	7	<0.5	<0.2
1093902	Soil	12	33	1.03	313	0.161	2	2.93	0.020	0.24	<0.1	0.03	5.6	0.2	<0.05	8	0.8	<0.2
1072373	Soil	4	79	1.35	314	0.214	2	2.56	0.013	0.48	<0.1	0.02	2.3	0.1	<0.05	7	<0.5	<0.2
1072378	Soil	5	111	1.83	444	0.219	2	2.79	0.016	0.66	0.1	0.02	3.3	0.2	<0.05	8	0.8	<0.2
1072374	Soil	2	21	0.76	166	0.201	<1	1.31	0.015	0.16	<0.1	0.02	1.0	<0.1	<0.05	7	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS DAW11000091.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1072274	Soil	1.1	47.7	7.8	75	<0.1	55.6	19.4	521	3.81	6.1	0.7	2.1	5.7	34	0.1	0.3	0.1	84	0.43	0.069
1072256	Soil	1.2	36.7	39.2	127	0.2	17.8	18.5	531	4.15	3.7	0.6	2.5	3.0	33	0.2	0.3	0.2	109	0.38	0.085
1072273	Soil	0.8	26.3	10.0	53	<0.1	22.6	10.8	305	2.93	6.5	1.0	3.6	5.1	35	<0.1	0.3	0.2	67	0.38	0.045
1072251	Soil	0.7	16.0	8.5	48	<0.1	15.4	9.2	332	2.60	3.8	0.5	2.3	3.8	26	<0.1	0.2	0.1	53	0.26	0.038
1072282	Soil	1.4	40.1	8.8	72	<0.1	23.4	13.9	347	3.46	5.9	1.2	4.0	5.1	39	<0.1	0.3	0.2	87	0.36	0.057
1072276	Soil	1.3	35.0	8.7	89	0.6	45.7	14.0	407	3.79	5.5	1.0	2.5	9.5	19	0.3	0.3	0.1	74	0.19	0.047
1072260	Soil	0.6	52.9	6.3	69	<0.1	26.2	15.8	498	3.59	4.5	0.5	2.5	2.2	22	<0.1	0.2	0.1	89	0.31	0.045
1072258	Soil	0.5	39.5	4.6	100	<0.1	16.1	16.3	417	3.97	3.7	0.4	<0.5	1.4	32	<0.1	0.2	<0.1	87	0.47	0.109
1072278	Soil	1.4	35.8	9.8	47	<0.1	31.4	12.4	303	3.49	9.2	0.5	1.4	3.3	16	0.2	0.5	0.2	76	0.17	0.028
1072253	Soil	0.9	58.7	5.5	60	<0.1	14.1	15.5	392	4.13	3.4	0.7	3.8	2.4	42	<0.1	0.2	0.2	142	0.26	0.028
1072277	Soil	1.2	29.2	7.9	50	<0.1	36.9	12.4	319	3.80	6.5	0.5	1.8	2.6	18	0.1	0.4	0.2	85	0.19	0.029
1072257	Soil	0.7	57.2	5.6	80	<0.1	24.1	16.4	565	4.04	2.8	0.6	2.4	3.0	26	0.1	0.2	0.2	98	0.45	0.077
1072279	Soil	2.1	43.2	8.1	101	<0.1	67.1	20.6	716	3.66	3.3	1.3	2.7	3.7	27	0.1	0.2	0.1	72	0.33	0.099
1072275	Soil	1.0	24.4	48.1	92	0.1	37.4	21.5	499	3.61	5.4	1.1	1.7	9.1	30	0.2	0.3	0.2	129	0.35	0.040
1072281	Soil	0.6	33.6	6.6	83	<0.1	125.2	19.4	485	4.28	3.1	0.5	<0.5	4.8	21	<0.1	0.2	<0.1	74	0.22	0.033
1072252	Soil	1.3	59.8	7.6	73	<0.1	12.4	7.5	484	5.13	3.7	0.6	8.4	2.2	66	<0.1	0.2	0.3	158	0.35	0.038
1072128	Soil	0.9	21.1	16.9	68	0.1	20.1	11.2	371	2.98	10.8	4.2	3.2	13.1	31	0.2	0.6	0.2	64	0.33	0.052
1072116	Soil	1.3	16.1	20.7	65	<0.1	19.0	9.8	713	3.16	17.3	3.9	3.8	14.6	19	0.2	0.5	0.2	72	0.17	0.035
1072129	Soil	1.0	16.1	17.6	66	<0.1	17.7	10.9	621	2.93	8.1	2.7	7.5	19.3	26	0.2	0.8	0.2	58	0.29	0.051
1072131	Soil	1.6	9.9	21.5	62	<0.1	11.4	7.4	569	2.49	6.3	1.6	2.1	14.9	32	<0.1	0.4	0.2	47	0.25	0.045
1072115	Soil	1.2	15.7	16.9	54	<0.1	19.2	8.8	356	3.12	11.5	1.3	2.5	8.8	20	0.2	0.5	0.2	68	0.21	0.031
1072117	Soil	0.9	15.8	20.1	64	0.1	16.8	9.9	632	2.47	11.2	7.9	4.8	22.7	26	0.1	0.5	0.1	54	0.27	0.045
1072126	Soil	0.9	14.1	15.7	69	<0.1	15.0	8.8	589	2.64	9.1	2.6	4.3	18.3	28	0.2	0.5	0.1	53	0.33	0.052
1072124	Soil	0.9	25.3	22.5	66	0.3	20.5	10.3	574	2.89	11.2	10.5	3.9	25.5	26	0.2	0.6	0.2	55	0.25	0.050
1072110	Soil	0.9	16.2	21.1	55	0.1	17.2	9.5	798	2.58	60.5	3.2	4.5	12.6	24	0.3	0.7	0.2	57	0.25	0.049
1072103	Soil	0.7	20.5	18.3	56	<0.1	19.0	7.7	390	2.47	6.3	5.4	3.6	15.2	28	0.1	0.5	0.2	57	0.31	0.043
1072127	Soil	1.0	17.2	19.2	66	0.1	18.8	10.8	629	2.94	11.9	4.3	7.3	19.1	29	0.2	0.6	0.2	60	0.31	0.043
1072130	Soil	0.9	15.0	17.5	76	<0.1	15.5	8.1	456	2.73	5.6	3.9	2.8	22.8	35	0.2	0.5	0.2	48	0.34	0.062
1072121	Soil	1.5	11.2	25.1	66	0.1	14.4	9.7	923	2.64	18.9	3.3	6.1	18.9	19	0.2	0.9	0.2	50	0.19	0.050
1072102	Soil	1.0	15.3	16.4	62	<0.1	15.4	8.0	815	2.54	9.3	7.3	2.8	18.5	24	0.1	0.4	0.1	57	0.28	0.054

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1072274	Soil	18	151	1.37	390	0.159	2	2.91	0.015	0.46	0.1	<0.01	4.0	0.3	<0.05	8	<0.5	<0.2
1072256	Soil	8	31	1.56	321	0.193	2	3.22	0.024	0.64	0.1	0.02	5.8	0.4	<0.05	9	<0.5	<0.2
1072273	Soil	16	41	0.68	229	0.128	2	2.30	0.017	0.08	0.1	0.03	4.7	0.1	<0.05	7	<0.5	<0.2
1072251	Soil	17	30	0.61	258	0.132	1	1.80	0.014	0.20	<0.1	0.01	3.1	0.2	<0.05	7	<0.5	<0.2
1072282	Soil	15	37	0.91	373	0.137	1	2.63	0.021	0.32	<0.1	0.01	6.3	0.2	<0.05	8	<0.5	<0.2
1072276	Soil	14	50	0.59	173	0.125	<1	2.08	0.011	0.19	0.1	0.02	4.0	0.2	<0.05	6	<0.5	<0.2
1072260	Soil	6	46	1.32	286	0.214	1	2.48	0.015	0.36	<0.1	<0.01	3.1	0.2	<0.05	7	<0.5	<0.2
1072258	Soil	5	19	1.25	286	0.155	<1	2.74	0.017	0.30	<0.1	0.01	2.8	0.2	<0.05	9	<0.5	<0.2
1072278	Soil	8	100	0.80	159	0.140	2	2.58	0.011	0.11	<0.1	0.02	3.0	0.1	<0.05	8	<0.5	<0.2
1072253	Soil	7	26	1.38	517	0.164	<1	3.04	0.028	0.47	<0.1	<0.01	10.9	0.2	0.10	8	1.1	<0.2
1072277	Soil	7	107	1.16	144	0.181	<1	2.25	0.009	0.27	0.1	<0.01	3.0	0.2	<0.05	9	<0.5	<0.2
1072257	Soil	10	44	1.32	313	0.187	<1	2.65	0.022	0.48	<0.1	0.01	6.1	0.2	<0.05	8	<0.5	<0.2
1072279	Soil	16	168	1.54	313	0.114	<1	2.47	0.012	0.69	<0.1	<0.01	4.1	0.3	<0.05	9	0.6	<0.2
1072275	Soil	26	481	1.48	180	0.147	1	2.86	0.012	0.34	0.1	0.02	7.3	0.4	<0.05	7	<0.5	<0.2
1072281	Soil	17	366	2.29	226	0.200	<1	3.39	0.007	0.38	<0.1	<0.01	3.8	0.3	<0.05	9	<0.5	<0.2
1072252	Soil	7	27	1.62	385	0.173	<1	3.36	0.038	0.84	<0.1	0.01	15.4	0.3	0.45	10	2.6	0.5
1072128	Soil	26	35	0.57	192	0.103	1	2.05	0.017	0.06	<0.1	0.09	4.9	0.1	<0.05	6	0.7	<0.2
1072116	Soil	17	35	0.49	141	0.096	2	2.39	0.013	0.06	<0.1	0.04	3.6	0.1	<0.05	8	<0.5	<0.2
1072129	Soil	27	30	0.54	154	0.114	2	1.84	0.016	0.11	0.1	0.05	3.9	0.2	<0.05	6	<0.5	<0.2
1072131	Soil	25	21	0.41	130	0.094	1	1.42	0.011	0.12	<0.1	0.04	2.8	0.2	<0.05	6	<0.5	<0.2
1072115	Soil	9	31	0.48	96	0.098	1	2.08	0.013	0.05	0.1	0.04	2.9	<0.1	<0.05	7	<0.5	<0.2
1072117	Soil	24	30	0.49	131	0.102	1	1.70	0.017	0.06	0.1	0.07	4.1	0.1	<0.05	5	<0.5	<0.2
1072126	Soil	22	27	0.54	116	0.130	<1	1.63	0.018	0.11	<0.1	0.11	3.5	0.2	<0.05	6	<0.5	<0.2
1072124	Soil	74	36	0.51	183	0.095	1	2.26	0.017	0.08	<0.1	0.12	7.6	0.2	<0.05	7	0.7	<0.2
1072110	Soil	13	30	0.45	97	0.090	2	1.74	0.017	0.05	<0.1	0.07	2.9	<0.1	<0.05	5	<0.5	<0.2
1072103	Soil	24	36	0.50	162	0.105	1	1.80	0.017	0.05	<0.1	0.03	4.8	0.1	<0.05	6	<0.5	<0.2
1072127	Soil	33	31	0.53	164	0.100	2	1.93	0.019	0.07	0.1	0.09	4.8	0.1	<0.05	6	<0.5	<0.2
1072130	Soil	45	27	0.53	182	0.098	<1	1.76	0.014	0.13	0.1	0.09	4.7	0.3	<0.05	6	<0.5	<0.2
1072121	Soil	17	25	0.39	124	0.085	1	1.54	0.014	0.07	<0.1	0.04	2.9	0.2	<0.05	5	<0.5	<0.2
1072102	Soil	26	27	0.46	93	0.101	1	1.39	0.018	0.06	0.1	0.02	3.2	0.1	<0.05	5	<0.5	<0.2

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Project: CFC
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS DAW11000091.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1072111	Soil	1.2	12.7	16.0	61	<0.1	13.6	7.4	545	2.49	12.4	1.2	1.6	5.6	17	0.3	0.5	0.2	69	0.14	0.026
1072125	Soil	1.2	17.0	18.6	72	<0.1	18.1	9.1	575	2.82	9.9	3.2	2.5	19.8	28	0.2	0.6	0.2	56	0.32	0.051
1072271	Soil	0.7	28.5	11.4	56	<0.1	24.3	10.4	320	2.85	5.6	1.2	2.9	7.7	35	<0.1	0.3	0.2	63	0.42	0.043
1072284	Soil	1.2	39.3	7.1	80	<0.1	43.9	16.9	440	3.54	4.2	1.1	2.8	7.9	37	0.1	0.2	0.1	87	0.45	0.074
1072283	Soil	1.3	41.4	9.9	84	<0.1	45.9	17.6	455	3.71	5.2	1.1	2.1	7.8	36	0.1	0.3	0.1	89	0.43	0.069
1072280	Soil	0.9	26.3	9.1	60	0.3	20.3	15.4	1742	2.35	4.6	0.7	1.4	3.1	35	0.2	0.4	0.2	53	0.30	0.084
1072265	Soil	0.1	90.9	1.9	72	<0.1	38.3	24.6	434	3.60	0.9	0.2	2.3	1.6	21	<0.1	<0.1	<0.1	94	0.56	0.042
1072268	Soil	0.8	84.7	7.5	44	0.1	23.4	14.2	626	2.62	3.1	1.4	2.6	1.7	39	0.1	0.2	0.1	70	0.85	0.079
1072267	Soil	0.5	119.2	8.3	57	<0.1	28.6	16.6	445	3.45	1.2	0.9	4.5	1.7	22	0.1	0.2	<0.1	74	0.66	0.060
1072272	Soil	0.6	25.4	11.3	54	<0.1	24.3	9.8	302	2.87	5.7	1.1	3.5	5.3	35	<0.1	0.4	0.2	60	0.46	0.049
1072263	Soil	0.6	67.2	4.5	69	0.1	20.3	19.1	451	4.25	4.9	0.4	2.3	1.3	24	<0.1	0.4	<0.1	85	0.34	0.072
1072266	Soil	0.2	82.0	2.5	69	<0.1	36.4	23.2	418	3.39	0.8	0.2	9.6	1.6	21	<0.1	<0.1	<0.1	91	0.54	0.040
1072269	Soil	1.2	60.7	12.2	54	0.1	34.9	14.1	470	3.29	5.3	1.5	4.4	5.1	25	<0.1	0.2	0.2	76	0.45	0.042
1072270	Soil	0.6	45.8	11.9	56	0.1	26.5	12.4	465	2.90	4.5	1.6	4.5	8.7	29	<0.1	0.3	0.2	60	0.41	0.046
1072255	Soil	0.8	48.7	8.7	70	0.2	16.1	13.1	509	4.65	3.3	1.0	4.8	2.6	34	<0.1	0.2	0.1	143	0.30	0.038
1072264	Soil	0.7	43.7	11.4	51	0.2	22.5	12.4	522	2.81	4.4	0.9	3.4	1.6	32	0.2	0.4	0.2	61	0.63	0.071
1072261	Soil	0.6	98.4	9.5	87	<0.1	29.8	15.5	535	3.46	6.6	0.6	3.2	2.9	29	0.1	0.3	0.1	83	0.37	0.049
1072262	Soil	1.4	46.4	9.5	52	0.1	23.9	15.5	582	3.50	9.0	0.9	3.6	3.5	21	0.2	0.5	0.2	76	0.21	0.041
1072404	Soil	1.0	32.5	7.6	56	0.1	28.2	17.1	373	3.66	9.1	0.5	1.9	2.6	18	0.2	0.4	0.1	74	0.19	0.029
1072405	Soil	0.7	99.6	10.6	35	0.2	15.2	9.1	221	3.01	5.7	0.9	2.0	0.5	33	<0.1	0.2	0.2	69	0.43	0.103
1072401	Soil	0.9	42.3	17.0	61	<0.1	33.1	14.0	433	3.34	6.6	1.4	3.1	10.8	20	0.1	0.3	0.3	62	0.24	0.042
1072406	Soil	0.3	135.7	3.6	50	<0.1	18.2	19.2	337	3.17	4.2	0.3	1.1	1.5	27	<0.1	0.2	<0.1	78	0.75	0.214
1072412	Soil	0.4	104.3	4.8	54	<0.1	23.5	14.3	284	3.10	4.0	0.2	1.0	1.1	31	<0.1	0.1	<0.1	73	0.66	0.156
1072407	Soil	0.1	158.8	2.1	55	<0.1	17.9	21.4	288	3.87	2.2	0.1	<0.5	0.6	36	<0.1	<0.1	<0.1	103	1.08	0.353
1072410	Soil	1.0	42.3	8.4	56	<0.1	22.9	12.4	313	3.45	7.7	0.3	1.8	2.0	17	<0.1	0.3	0.1	81	0.21	0.033
1072402	Soil	1.3	19.9	13.5	53	<0.1	25.0	11.6	318	3.92	7.5	0.6	15.6	7.4	16	0.1	0.4	0.2	65	0.16	0.031
1072411	Soil	1.0	65.5	8.2	61	<0.1	25.1	13.4	326	3.20	5.8	0.4	1.6	1.6	23	<0.1	0.3	0.1	78	0.30	0.052
1072427	Soil	0.7	43.9	9.6	56	<0.1	35.0	13.8	357	3.02	4.2	0.8	1.2	4.0	21	<0.1	0.2	0.2	69	0.40	0.039
1072426	Soil	1.1	27.9	30.7	58	0.1	42.6	10.8	424	2.69	4.4	1.4	2.4	8.1	24	<0.1	0.2	0.5	55	0.34	0.040
1072409	Soil	0.5	42.4	5.0	54	<0.1	15.7	12.8	298	2.95	4.0	0.2	0.7	1.0	22	<0.1	0.2	<0.1	69	0.45	0.119

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Project: CFC
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS DAW11000091.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1072111	Soil		9	26	0.37	85	0.101	<1	1.65	0.012	0.05	<0.1	0.02	2.4	<0.1	<0.05	7	<0.5	<0.2
1072125	Soil		24	31	0.56	140	0.123	<1	1.77	0.018	0.11	<0.1	0.12	3.8	0.2	<0.05	6	<0.5	<0.2
1072271	Soil		23	44	0.75	180	0.129	1	2.22	0.019	0.08	<0.1	0.05	4.2	0.1	<0.05	6	<0.5	<0.2
1072284	Soil		23	61	1.07	393	0.146	<1	2.48	0.017	0.47	<0.1	0.01	5.3	0.3	<0.05	7	0.7	<0.2
1072283	Soil		23	65	1.10	393	0.148	<1	2.60	0.018	0.44	<0.1	0.02	5.8	0.3	<0.05	7	<0.5	<0.2
1072280	Soil		11	31	0.47	495	0.075	2	1.58	0.026	0.09	<0.1	0.02	2.9	<0.1	<0.05	5	<0.5	<0.2
1072265	Soil		11	54	2.54	213	0.121	2	2.46	0.023	0.25	<0.1	<0.01	8.0	<0.1	<0.05	8	<0.5	<0.2
1072268	Soil		12	43	0.87	271	0.039	1	1.63	0.017	0.05	<0.1	0.07	4.6	<0.1	<0.05	5	0.7	<0.2
1072267	Soil		6	64	1.28	192	0.023	2	1.83	0.013	0.15	<0.1	0.03	7.3	<0.1	<0.05	5	<0.5	<0.2
1072272	Soil		20	57	0.75	216	0.112	<1	2.13	0.017	0.08	0.1	0.06	4.4	0.1	<0.05	6	<0.5	<0.2
1072263	Soil		4	34	1.40	109	0.102	1	3.07	0.020	0.07	<0.1	0.03	3.6	<0.1	<0.05	8	<0.5	<0.2
1072266	Soil		10	53	2.37	198	0.122	<1	2.34	0.022	0.23	<0.1	0.01	7.7	<0.1	<0.05	7	<0.5	<0.2
1072269	Soil		31	74	1.02	196	0.084	<1	2.24	0.015	0.11	0.1	0.09	4.9	0.1	<0.05	7	<0.5	<0.2
1072270	Soil		38	46	0.86	184	0.112	1	2.19	0.016	0.11	0.1	0.07	4.5	0.2	<0.05	6	<0.5	<0.2
1072255	Soil		10	38	1.64	470	0.124	<1	2.93	0.016	0.40	<0.1	0.02	14.8	0.3	0.12	9	2.7	<0.2
1072264	Soil		12	35	0.53	212	0.027	2	1.54	0.016	0.06	<0.1	0.05	4.4	<0.1	<0.05	5	<0.5	<0.2
1072261	Soil		10	50	1.14	342	0.180	1	2.42	0.016	0.28	<0.1	0.03	4.1	0.2	<0.05	7	<0.5	<0.2
1072262	Soil		8	43	0.67	144	0.095	<1	2.54	0.013	0.05	<0.1	0.04	4.3	0.1	<0.05	7	0.7	<0.2
1072404	Soil		5	41	0.77	182	0.119	<1	2.75	0.013	0.07	<0.1	0.03	3.9	<0.1	<0.05	6	0.6	<0.2
1072405	Soil		9	24	0.59	372	0.060	<1	2.15	0.019	0.06	<0.1	0.06	3.3	<0.1	<0.05	7	<0.5	<0.2
1072401	Soil		29	44	0.66	209	0.104	<1	2.62	0.011	0.11	<0.1	0.06	5.1	0.2	<0.05	7	0.5	<0.2
1072406	Soil		4	22	1.14	182	0.095	<1	2.02	0.035	0.17	<0.1	0.01	3.1	<0.1	<0.05	5	<0.5	<0.2
1072412	Soil		5	35	1.16	206	0.113	<1	2.13	0.028	0.13	<0.1	0.01	2.9	<0.1	<0.05	6	<0.5	<0.2
1072407	Soil		3	24	1.75	314	0.112	<1	2.11	0.043	0.42	<0.1	<0.01	3.0	0.1	<0.05	5	0.7	<0.2
1072410	Soil		5	42	0.97	162	0.162	<1	2.35	0.013	0.12	<0.1	0.01	2.4	<0.1	<0.05	8	<0.5	<0.2
1072402	Soil		9	41	0.65	124	0.144	<1	1.97	0.009	0.27	<0.1	0.02	3.0	0.2	<0.05	8	<0.5	<0.2
1072411	Soil		5	46	1.13	216	0.165	<1	2.24	0.016	0.21	<0.1	0.01	2.7	0.1	<0.05	7	<0.5	<0.2
1072427	Soil		10	80	1.34	285	0.173	<1	2.06	0.014	0.45	<0.1	<0.01	3.1	0.3	<0.05	7	<0.5	<0.2
1072426	Soil		14	61	0.88	235	0.119	<1	1.86	0.014	0.26	<0.1	0.02	3.5	0.4	<0.05	6	<0.5	<0.2
1072409	Soil		3	27	1.16	220	0.149	<1	2.07	0.017	0.23	<0.1	0.01	1.8	<0.1	<0.05	6	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1093993	Soil	1.0	15.8	13.2	57	0.2	13.2	6.0	390	2.61	9.9	3.6	1.6	12.8	22	0.2	4.2	0.4	54	0.25	0.055
1072062	Soil	0.6	44.1	7.8	93	<0.1	53.0	25.1	694	4.85	7.4	1.1	2.6	7.8	37	<0.1	0.2	0.1	88	0.50	0.100
1072403	Soil	0.9	24.6	11.1	48	<0.1	17.3	11.2	249	2.95	6.6	0.5	2.1	2.0	19	0.2	0.4	0.1	64	0.21	0.036
1072408	Soil	0.7	53.9	7.1	49	<0.1	19.6	11.7	266	2.65	5.8	0.6	1.8	2.1	22	<0.1	0.4	0.1	66	0.33	0.080
1019800	Soil	0.7	26.6	11.8	60	0.1	24.7	10.2	458	2.97	8.7	2.4	3.5	11.6	28	0.1	0.7	0.5	61	0.33	0.065
1072052	Soil	1.4	45.6	14.8	81	0.3	52.7	13.3	805	3.21	7.6	1.4	3.0	7.8	35	0.4	0.4	0.5	62	0.80	0.073
1072114	Soil	1.0	15.4	17.1	59	<0.1	16.3	7.7	561	2.39	10.8	4.8	4.1	16.6	20	0.2	0.4	0.1	53	0.23	0.045
1072118	Soil	1.6	14.0	28.7	66	<0.1	19.2	15.3	1823	3.00	14.1	3.9	2.4	18.3	15	0.3	0.6	0.2	63	0.16	0.052
1093994	Soil	0.7	17.1	15.6	73	0.1	18.0	9.7	721	3.09	17.0	3.0	5.3	18.9	19	0.3	7.6	0.6	59	0.25	0.065
1093996	Soil	1.2	14.5	21.5	95	0.2	12.7	7.5	588	2.88	23.3	4.3	7.5	22.4	26	0.5	2.2	1.2	48	0.25	0.058
1072051	Soil	0.6	35.5	10.0	115	<0.1	17.4	13.7	1112	3.59	4.3	1.2	0.5	7.1	38	0.7	0.8	0.5	55	0.38	0.090
1072053	Soil	1.7	12.8	25.7	39	0.4	12.2	5.1	242	2.22	9.7	0.6	1.4	2.2	17	0.4	0.6	0.7	61	0.15	0.024
1072063	Soil	1.9	30.1	10.2	68	<0.1	35.7	13.3	418	3.23	7.9	0.7	2.2	2.6	18	0.3	0.3	0.2	82	0.21	0.062
1093997	Soil	1.2	18.9	13.4	76	<0.1	22.1	9.8	468	3.46	24.5	2.3	7.8	10.6	19	0.7	1.4	0.4	73	0.21	0.046
1019799	Soil	1.1	26.9	15.2	84	0.2	20.0	9.4	689	3.22	14.3	4.1	5.0	21.1	29	0.6	1.2	1.4	62	0.38	0.088
1072054	Soil	0.5	66.1	8.5	84	<0.1	77.8	30.4	752	4.80	4.2	1.1	1.3	6.9	37	0.1	0.2	0.1	111	0.55	0.106
1072056	Soil	1.8	27.8	13.2	33	0.3	22.2	5.7	162	2.18	5.9	1.2	2.2	2.2	19	0.2	0.4	0.2	55	0.21	0.032
1072065	Soil	0.7	26.5	6.0	88	<0.1	33.2	16.6	620	4.23	4.8	0.7	0.6	4.4	32	<0.1	0.2	0.1	72	0.39	0.094
1093992	Soil	1.4	25.1	20.0	82	0.2	23.4	10.2	721	3.59	19.6	5.6	8.3	20.4	25	0.4	8.1	0.6	70	0.28	0.058
1019798	Soil	1.2	29.6	15.2	83	0.4	22.0	10.6	627	3.22	19.0	4.6	7.3	13.8	27	0.5	1.4	1.6	67	0.36	0.097
1091080	Soil	1.3	30.6	9.7	56	<0.1	33.9	12.3	331	2.93	10.0	0.6	2.3	16.0	21	0.1	0.6	0.2	67	0.23	0.024
1091079	Soil	2.1	25.7	13.3	59	<0.1	33.1	14.9	447	4.06	11.5	1.1	4.5	19.8	13	0.2	0.7	0.3	77	0.15	0.035
1091078	Soil	3.2	21.9	30.5	50	<0.1	54.6	15.6	556	4.12	8.9	1.5	0.7	9.5	11	<0.1	0.4	0.6	51	0.12	0.036
1091077	Soil	4.4	19.4	19.8	77	<0.1	39.5	18.1	768	5.00	6.2	2.9	1.6	22.2	24	<0.1	0.6	0.3	63	0.49	0.123
1091052	Soil	0.7	24.9	10.5	56	<0.1	29.9	20.2	393	3.88	10.5	0.7	14.4	3.7	24	<0.1	0.4	0.1	91	0.51	0.090
1091083	Soil	0.6	21.3	7.8	52	<0.1	63.8	19.4	397	3.80	7.2	0.8	1.0	8.4	16	0.2	1.4	0.1	76	0.24	0.030
1091085	Soil	1.2	15.4	16.3	21	<0.1	7.6	4.3	173	1.77	6.1	0.9	2.9	8.0	11	0.1	1.4	0.3	39	0.06	0.021
1091081	Soil	4.5	30.7	23.3	42	<0.1	16.2	9.4	349	2.80	7.2	2.2	81.4	30.1	7	0.1	1.0	0.5	43	0.08	0.031
1091053	Soil	1.1	28.8	6.7	57	<0.1	28.3	21.8	478	4.20	8.7	0.7	11.0	3.2	22	<0.1	0.4	0.1	102	0.47	0.112
1091051	Soil	0.9	29.9	5.7	61	<0.1	24.7	18.9	440	4.05	14.8	0.6	24.5	3.1	21	<0.1	0.6	<0.1	100	0.43	0.078

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS DAW11000091.1

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1093993	Soil	24	24	0.48	114	0.116	<1	1.50	0.011	0.10	<0.1	0.07	3.1	0.5	<0.05	6	<0.5	<0.2
1072062	Soil	28	98	1.73	348	0.191	<1	3.24	0.011	1.19	0.2	0.01	4.4	0.6	<0.05	9	<0.5	<0.2
1072403	Soil	6	30	0.59	123	0.106	<1	1.97	0.013	0.06	<0.1	0.04	2.8	0.1	<0.05	6	<0.5	<0.2
1072408	Soil	9	31	0.74	191	0.098	<1	1.85	0.017	0.09	<0.1	0.03	3.5	<0.1	<0.05	6	<0.5	<0.2
1019800	Soil	25	33	0.61	184	0.103	<1	2.06	0.015	0.09	0.2	0.04	4.1	0.4	<0.05	6	<0.5	<0.2
1072052	Soil	40	45	1.37	290	0.093	<1	2.07	0.021	0.19	0.2	0.07	4.3	0.2	<0.05	7	<0.5	<0.2
1072114	Soil	18	29	0.46	98	0.089	<1	1.62	0.012	0.06	0.1	0.04	2.9	0.1	<0.05	5	<0.5	<0.2
1072118	Soil	12	36	0.45	93	0.089	<1	2.07	0.010	0.06	0.1	0.05	2.7	0.1	<0.05	7	<0.5	<0.2
1093994	Soil	24	28	0.55	120	0.125	1	1.87	0.011	0.12	0.1	0.05	3.6	0.5	<0.05	7	<0.5	<0.2
1093996	Soil	40	23	0.50	128	0.102	<1	1.51	0.011	0.14	0.1	0.05	3.1	0.4	<0.05	6	0.5	<0.2
1072051	Soil	16	27	1.04	318	0.080	<1	2.52	0.015	0.35	<0.1	0.01	4.6	0.4	<0.05	8	<0.5	<0.2
1072053	Soil	8	27	0.28	111	0.070	<1	1.21	0.009	0.05	<0.1	0.03	1.7	<0.1	<0.05	7	<0.5	<0.2
1072063	Soil	8	70	0.78	183	0.106	1	2.07	0.010	0.19	0.2	0.03	2.5	0.2	<0.05	7	0.8	<0.2
1093997	Soil	18	34	0.60	137	0.094	2	2.04	0.010	0.07	0.2	0.05	3.6	0.2	<0.05	7	0.6	<0.2
1019799	Soil	35	33	0.62	229	0.130	2	1.76	0.015	0.15	0.2	0.05	4.9	0.6	<0.05	6	<0.5	<0.2
1072054	Soil	19	237	2.71	527	0.242	<1	3.61	0.010	0.88	0.1	0.01	4.5	0.6	<0.05	10	<0.5	<0.2
1072056	Soil	21	30	0.35	161	0.061	1	1.32	0.012	0.06	0.1	0.05	2.2	0.1	<0.05	6	<0.5	<0.2
1072065	Soil	24	70	1.30	368	0.172	1	2.82	0.011	0.77	0.2	0.02	3.6	0.5	<0.05	8	<0.5	<0.2
1093992	Soil	30	39	0.59	198	0.109	2	2.24	0.011	0.12	0.1	0.15	5.1	0.5	<0.05	7	0.6	<0.2
1019798	Soil	31	35	0.59	188	0.119	1	1.90	0.014	0.13	0.1	0.06	4.5	0.5	<0.05	6	0.6	<0.2
1091080	Soil	14	39	0.73	187	0.107	1	2.39	0.011	0.07	0.2	0.01	3.4	0.1	<0.05	6	<0.5	<0.2
1091079	Soil	16	53	0.73	166	0.098	2	2.77	0.008	0.11	0.2	0.03	4.1	0.2	<0.05	7	<0.5	<0.2
1091078	Soil	5	52	1.30	155	0.122	<1	2.68	0.006	0.95	<0.1	<0.01	2.9	0.6	<0.05	8	<0.5	<0.2
1091077	Soil	59	50	1.31	233	0.169	2	2.26	0.010	0.81	0.2	0.02	6.6	0.6	<0.05	8	0.7	<0.2
1091052	Soil	10	51	1.46	311	0.157	2	2.44	0.012	0.30	0.1	0.03	5.1	0.2	<0.05	8	<0.5	<0.2
1091083	Soil	13	116	1.61	107	0.131	2	2.92	0.007	0.20	0.3	<0.01	3.3	0.3	<0.05	6	<0.5	<0.2
1091085	Soil	13	15	0.13	63	0.036	<1	1.03	0.005	0.06	<0.1	0.02	1.3	<0.1	<0.05	5	<0.5	<0.2
1091081	Soil	8	22	0.26	100	0.034	<1	1.80	0.006	0.07	0.2	0.01	1.9	<0.1	<0.05	5	0.5	<0.2
1091053	Soil	10	47	1.47	291	0.175	<1	2.44	0.014	0.45	0.1	0.03	4.0	0.2	<0.05	8	<0.5	<0.2
1091051	Soil	9	42	1.45	279	0.172	<1	2.21	0.010	0.31	0.1	0.02	3.8	0.2	<0.05	9	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS DAW11000091.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1091064	Soil		1.7	15.8	13.8	72	<0.1	16.0	14.4	465	4.02	7.1	0.8	1.7	7.4	17	0.1	0.4	0.1	107	0.25	0.048
1091082	Soil		1.7	9.6	11.6	20	<0.1	5.5	2.6	104	1.37	4.9	0.4	3.9	4.8	9	0.1	0.6	0.2	59	0.07	0.017
1091055	Soil		0.6	37.7	9.0	60	<0.1	33.4	23.2	516	4.27	7.1	0.6	30.9	3.8	22	<0.1	1.1	<0.1	100	0.45	0.082
1091054	Soil		0.7	27.1	7.6	59	<0.1	28.0	20.0	403	4.19	8.3	0.6	14.4	4.1	22	<0.1	0.5	0.1	96	0.46	0.083
1091063	Soil		1.6	16.1	11.9	77	<0.1	16.2	15.4	491	4.11	6.3	0.8	1.0	7.1	16	<0.1	0.4	0.1	106	0.25	0.058
1091084	Soil		0.7	14.2	10.5	34	<0.1	16.9	10.2	366	2.41	5.7	1.2	2.2	27.0	15	0.2	0.6	0.3	47	0.16	0.020
1072422	Soil		1.0	22.2	10.9	51	0.1	23.4	16.6	521	3.18	6.0	0.5	1.8	5.5	17	0.2	0.4	0.2	62	0.19	0.029
1072413	Soil		0.8	40.7	7.4	45	0.1	26.3	14.5	292	3.01	7.1	0.3	0.7	1.9	20	<0.1	0.4	0.1	79	0.31	0.068
1072425	Soil		1.1	24.8	22.3	63	0.2	27.4	11.0	703	2.73	3.6	0.6	1.9	3.9	24	0.8	0.3	0.8	57	0.29	0.030
1072424	Soil		0.9	47.8	11.6	75	0.2	53.9	18.1	458	3.88	5.0	1.0	1.8	8.6	24	0.2	0.2	0.1	70	0.44	0.050
1072421	Soil		0.6	39.2	10.1	79	0.1	33.2	14.6	240	3.71	4.6	0.9	1.2	11.5	17	<0.1	0.3	<0.1	53	0.26	0.030
1072420	Soil		1.2	23.3	14.7	67	<0.1	19.7	18.0	1233	3.07	5.7	0.3	0.9	1.4	25	0.3	0.5	0.2	71	0.32	0.054
1072417	Soil		0.4	148.4	3.5	64	<0.1	12.6	15.1	341	2.89	2.3	0.1	<0.5	0.6	23	<0.1	0.2	<0.1	75	0.77	0.295
1072423	Soil		1.0	56.9	12.9	90	0.2	68.4	19.8	498	3.90	4.8	1.2	3.3	9.0	24	0.2	0.2	0.1	81	0.45	0.052
1072419	Soil		0.9	28.4	11.2	66	<0.1	18.0	13.2	529	2.94	5.0	0.3	0.9	1.6	19	0.2	0.5	0.1	68	0.26	0.049
1072414	Soil		0.5	172.6	5.5	48	<0.1	19.8	13.9	235	2.84	5.4	0.2	0.9	1.1	23	<0.1	0.2	<0.1	77	0.61	0.220
1072416	Soil		0.6	87.5	7.0	47	0.1	17.4	13.6	298	2.65	4.8	0.3	7.3	1.5	24	0.1	0.2	<0.1	77	0.48	0.143
1072418	Soil		1.0	34.1	8.9	42	0.1	16.4	10.3	320	2.66	6.1	0.3	1.9	1.2	19	0.1	0.4	0.1	70	0.25	0.081
1093987	Soil		1.2	16.2	14.3	61	<0.1	16.6	7.9	425	2.79	12.8	2.9	8.5	10.7	16	0.4	1.1	0.2	62	0.17	0.042
1094000	Soil		1.7	21.4	20.8	74	<0.1	16.7	9.1	577	3.30	35.7	5.3	11.7	21.1	19	0.5	2.1	1.5	62	0.23	0.068
1072428	Soil		0.8	42.2	9.7	43	2.1	25.7	12.1	244	2.22	3.7	0.4	1.4	1.4	15	<0.1	0.2	0.2	61	0.28	0.024
1072415	Soil		0.5	119.6	5.7	55	<0.1	19.1	15.7	259	2.93	4.7	0.2	2.0	1.1	25	<0.1	0.2	<0.1	82	0.67	0.194
1091058	Soil		1.0	55.1	21.4	77	<0.1	35.2	29.3	845	4.72	7.1	1.5	13.6	5.8	23	0.1	0.8	0.2	104	0.49	0.100
1091059	Soil		1.1	30.5	7.8	54	<0.1	24.8	23.6	710	4.06	7.6	0.5	3.3	2.5	18	0.1	0.3	0.1	103	0.37	0.064
1091057	Soil		0.8	29.3	6.2	67	0.2	30.2	25.2	610	4.53	6.7	0.5	8.2	2.5	23	<0.1	0.5	<0.1	106	0.52	0.094
1091056	Soil		0.9	28.5	8.1	55	<0.1	25.1	20.4	387	4.36	9.3	1.1	16.4	3.6	19	0.1	0.9	0.1	107	0.41	0.091
1091065	Soil		1.7	25.9	18.3	79	<0.1	30.3	24.7	835	4.37	9.0	1.0	1.3	11.6	15	0.2	1.1	0.2	78	0.23	0.049
1091061	Soil		0.9	47.5	9.6	79	<0.1	67.8	30.7	707	5.12	7.3	0.7	13.0	5.8	20	0.1	0.6	0.2	122	0.42	0.088
1091062	Soil		1.0	54.2	10.3	80	0.3	80.3	32.9	820	5.26	6.3	0.9	16.8	6.5	23	<0.1	0.6	0.2	129	0.52	0.120
1091060	Soil		1.0	61.0	6.3	76	<0.1	22.3	35.2	892	6.66	5.4	0.5	8.7	2.1	21	0.1	0.6	0.1	179	0.62	0.166

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1091064	Soil	12	28	0.97	132	0.165	1	1.83	0.008	0.28	0.1	0.02	5.2	0.3	<0.05	9	<0.5	<0.2
1091082	Soil	10	14	0.09	61	0.073	<1	0.82	0.005	0.04	<0.1	0.02	1.1	<0.1	<0.05	6	<0.5	<0.2
1091055	Soil	8	60	1.74	210	0.184	<1	2.68	0.010	0.42	0.1	0.02	4.3	0.2	<0.05	8	<0.5	0.6
1091054	Soil	9	44	1.50	250	0.166	<1	2.57	0.010	0.45	0.1	0.03	4.1	0.3	<0.05	8	<0.5	<0.2
1091063	Soil	11	26	1.09	132	0.175	1	2.03	0.008	0.34	0.1	0.02	5.7	0.3	<0.05	9	<0.5	<0.2
1091084	Soil	17	26	0.51	111	0.055	1	1.90	0.008	0.07	0.3	0.02	2.8	<0.1	<0.05	5	<0.5	<0.2
1072422	Soil	12	35	0.60	215	0.110	2	1.89	0.013	0.26	<0.1	0.02	2.8	0.2	<0.05	7	<0.5	<0.2
1072413	Soil	6	37	0.88	274	0.115	1	2.17	0.019	0.08	0.1	0.02	3.3	<0.1	<0.05	6	<0.5	<0.2
1072425	Soil	9	40	0.60	376	0.086	1	1.71	0.026	0.17	0.1	0.02	2.8	0.2	<0.05	7	<0.5	<0.2
1072424	Soil	28	64	1.08	324	0.154	<1	2.29	0.014	0.45	<0.1	0.03	5.1	0.3	<0.05	7	<0.5	<0.2
1072421	Soil	23	41	0.88	278	0.133	<1	2.08	0.009	0.51	<0.1	0.02	4.6	0.5	<0.05	7	<0.5	<0.2
1072420	Soil	5	33	0.63	414	0.071	<1	1.79	0.017	0.07	<0.1	0.02	2.5	<0.1	<0.05	6	<0.5	<0.2
1072417	Soil	3	17	1.29	277	0.134	<1	1.97	0.017	0.42	<0.1	0.01	1.5	<0.1	<0.05	5	<0.5	<0.2
1072423	Soil	33	84	1.24	365	0.152	<1	2.39	0.012	0.52	<0.1	0.04	6.1	0.4	<0.05	8	<0.5	<0.2
1072419	Soil	5	28	0.66	232	0.084	<1	1.75	0.013	0.11	<0.1	0.02	2.5	<0.1	<0.05	6	<0.5	<0.2
1072414	Soil	3	26	1.02	281	0.121	2	1.97	0.020	0.27	<0.1	0.02	2.3	<0.1	<0.05	5	<0.5	<0.2
1072416	Soil	5	26	0.88	272	0.104	<1	1.66	0.016	0.13	<0.1	0.02	2.5	<0.1	<0.05	5	<0.5	<0.2
1072418	Soil	5	27	0.62	219	0.090	1	1.53	0.015	0.11	0.1	0.02	2.3	<0.1	<0.05	5	<0.5	<0.2
1093987	Soil	23	30	0.44	100	0.073	<1	1.62	0.008	0.07	0.1	0.09	2.8	0.3	<0.05	6	<0.5	<0.2
1094000	Soil	45	30	0.45	130	0.099	2	1.62	0.012	0.12	0.1	0.04	3.6	0.6	0.05	6	0.7	<0.2
1072428	Soil	5	51	0.95	199	0.135	<1	1.51	0.015	0.19	<0.1	0.02	2.5	0.1	<0.05	6	<0.5	<0.2
1072415	Soil	4	23	1.25	413	0.113	<1	1.85	0.021	0.33	<0.1	<0.01	2.1	<0.1	<0.05	5	<0.5	<0.2
1091058	Soil	23	50	1.53	311	0.140	<1	2.74	0.011	0.41	0.2	0.05	8.4	0.3	<0.05	8	1.0	<0.2
1091059	Soil	8	46	1.40	283	0.171	<1	2.31	0.012	0.24	0.1	0.02	3.7	0.2	<0.05	8	<0.5	<0.2
1091057	Soil	7	50	1.78	257	0.185	<1	2.74	0.013	0.47	0.1	0.01	4.5	0.3	<0.05	8	<0.5	<0.2
1091056	Soil	14	44	1.24	267	0.151	<1	2.39	0.012	0.26	0.1	0.04	5.0	0.2	0.07	7	<0.5	<0.2
1091065	Soil	15	48	1.02	114	0.141	<1	2.52	0.010	0.28	0.2	0.03	4.0	0.3	<0.05	7	<0.5	<0.2
1091061	Soil	11	154	2.05	244	0.151	<1	2.92	0.009	0.48	0.1	0.01	9.0	0.3	<0.05	9	<0.5	<0.2
1091062	Soil	12	181	2.85	259	0.162	<1	3.67	0.009	0.70	<0.1	0.01	11.8	0.3	0.06	9	<0.5	<0.2
1091060	Soil	7	36	2.13	404	0.241	<1	3.35	0.014	0.65	<0.1	0.01	7.4	0.3	<0.05	12	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS DAW11000091.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1091074	Soil	1.4	22.2	12.0	65	<0.1	31.3	12.9	404	3.39	12.2	0.8	2.8	7.8	19	0.3	0.7	0.2	73	0.20	0.042
1091075	Soil	3.6	25.1	10.6	67	<0.1	47.9	12.0	518	4.73	11.3	1.2	<0.5	7.8	9	<0.1	0.5	0.2	74	0.13	0.053
1091076	Soil	1.8	18.2	13.2	54	<0.1	35.3	15.1	520	3.74	5.9	1.0	0.8	9.8	13	0.1	0.5	0.2	78	0.20	0.051
1091066	Soil	1.1	37.0	10.2	88	0.4	147.9	23.1	485	3.47	6.7	1.0	1.3	8.6	18	0.1	0.4	0.2	71	0.23	0.044
1091070	Soil	0.6	38.2	5.8	75	0.9	65.5	22.4	522	3.39	2.7	0.7	1.5	7.4	26	<0.1	<0.1	<0.1	65	0.67	0.092
1091071	Soil	0.9	48.2	10.3	67	<0.1	47.4	19.6	439	4.35	7.0	0.8	1.1	5.7	17	0.1	0.3	0.5	58	0.20	0.040
1091072	Soil	0.6	39.6	7.1	61	<0.1	25.9	18.1	370	3.55	8.6	0.5	1.4	3.4	13	<0.1	0.3	0.1	80	0.19	0.024
1091073	Soil	1.8	25.7	13.1	67	<0.1	28.3	13.6	409	3.73	13.1	1.2	4.6	11.0	16	0.2	0.7	0.2	77	0.16	0.031
1072123	Soil	1.4	19.3	22.9	88	<0.1	22.6	12.5	940	3.34	16.1	4.3	4.6	20.2	25	0.2	0.8	0.2	69	0.33	0.042
1072101	Soil	1.3	16.2	16.1	64	<0.1	18.6	8.6	599	2.66	5.9	2.7	2.2	8.0	18	0.2	0.4	0.2	65	0.26	0.055
1072109	Soil	0.9	20.8	36.9	66	<0.1	23.9	11.2	840	2.75	134.1	6.0	18.9	17.1	20	0.3	1.2	0.1	63	0.27	0.054
1072104	Soil	0.8	27.5	13.4	59	<0.1	26.5	9.2	376	2.96	9.2	2.9	3.6	11.4	27	<0.1	0.4	0.1	71	0.41	0.067
1072120	Soil	1.8	14.8	27.7	64	<0.1	18.4	25.1	3020	3.38	39.1	2.5	5.5	13.1	19	<0.1	1.0	0.2	78	0.17	0.044
1054884	Soil	1.4	18.4	17.4	62	<0.1	14.1	6.4	453	2.52	6.2	3.8	2.4	8.2	24	0.2	0.4	0.2	51	0.24	0.056
1072108	Soil	0.8	33.4	16.0	70	<0.1	27.6	12.0	585	3.35	29.0	7.3	5.9	14.8	25	0.2	0.5	0.2	74	0.38	0.070
1072119	Soil	1.7	14.0	16.2	60	<0.1	16.2	13.1	1071	2.66	24.1	2.9	14.6	12.9	21	0.2	0.5	0.1	63	0.24	0.036
1072122	Soil	1.3	15.7	30.3	78	<0.1	17.4	12.8	1233	2.83	17.8	4.2	3.0	14.0	20	0.3	0.9	0.2	64	0.23	0.042
1072105	Soil	0.9	16.5	13.1	29	<0.1	11.8	3.4	139	1.33	13.7	2.7	2.8	0.4	20	0.3	0.4	0.1	37	0.19	0.044
1072112	Soil	1.3	18.0	18.6	61	<0.1	21.3	12.6	614	3.43	16.6	2.2	5.2	12.5	16	0.4	0.4	0.2	81	0.21	0.040
1072107	Soil	0.9	20.6	30.8	72	0.3	19.5	8.7	826	2.66	56.8	11.9	7.4	19.0	29	0.1	0.9	0.1	55	0.34	0.051
1072132	Soil	2.0	9.6	28.9	68	<0.1	11.2	7.4	746	2.70	5.6	2.1	1.8	21.8	21	<0.1	0.4	0.2	53	0.19	0.048
1072113	Soil	1.0	16.4	13.1	59	0.3	27.4	12.4	300	3.08	11.5	1.6	7.6	10.8	19	0.2	0.4	0.2	65	0.20	0.038
1054885	Soil	1.2	15.0	17.4	48	<0.1	11.6	6.5	583	2.16	4.4	3.6	4.0	11.5	18	<0.1	0.3	0.1	42	0.16	0.050
1072106	Soil	1.0	20.1	17.5	54	<0.1	20.0	8.6	566	2.52	89.9	4.7	5.8	14.8	26	0.1	0.6	0.1	56	0.29	0.036
1072218	Soil	0.3	120.6	3.8	43	<0.1	23.2	15.5	207	2.43	1.8	<0.1	<0.5	0.3	16	<0.1	0.1	<0.1	78	0.35	0.016
1091069	Soil	0.9	45.9	27.6	142	<0.1	62.2	21.4	750	4.07	7.2	1.3	<0.5	9.7	23	0.4	0.3	0.4	62	0.31	0.072
1091067	Soil	1.1	45.4	20.5	123	<0.1	40.7	22.7	1045	4.55	12.3	0.9	0.8	4.1	15	0.5	1.2	0.5	66	0.21	0.031
1091068	Soil	1.3	20.5	10.3	76	<0.1	35.9	9.6	309	3.41	6.6	0.5	<0.5	2.7	13	0.2	0.4	0.2	63	0.21	0.041
1072220	Soil	0.1	78.5	1.4	50	<0.1	24.1	16.4	274	2.72	1.0	<0.1	<0.5	0.2	15	<0.1	<0.1	<0.1	82	0.48	0.069
1072222	Soil	0.8	73.2	8.9	47	<0.1	17.3	13.7	295	2.67	3.3	0.1	<0.5	0.6	16	<0.1	0.2	0.1	77	0.45	0.027

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Project: CFC
Report Date: August 17, 2011

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1091074	Soil	11	49	0.56	272	0.072	1	3.62	0.012	0.05	0.1	0.03	4.3	0.1	<0.05	6	0.6	<0.2
1091075	Soil	7	60	1.16	94	0.210	<1	2.54	0.007	0.46	0.1	0.01	2.7	0.4	<0.05	8	<0.5	<0.2
1091076	Soil	16	54	1.24	132	0.173	<1	2.59	0.008	0.40	0.1	0.02	3.7	0.4	<0.05	8	<0.5	<0.2
1091066	Soil	19	155	1.39	154	0.148	<1	2.47	0.010	0.21	<0.1	0.02	4.1	0.2	0.05	7	<0.5	<0.2
1091070	Soil	23	94	2.23	275	0.201	<1	2.67	0.011	0.72	<0.1	<0.01	3.1	0.3	<0.05	7	<0.5	<0.2
1091071	Soil	9	59	1.32	173	0.219	1	3.22	0.008	0.58	<0.1	0.02	2.0	0.4	<0.05	7	<0.5	<0.2
1091072	Soil	8	34	1.13	188	0.143	1	2.78	0.013	0.32	0.1	0.03	4.1	0.3	<0.05	6	<0.5	<0.2
1091073	Soil	16	49	0.60	199	0.073	<1	2.96	0.012	0.06	0.2	0.04	5.2	0.1	<0.05	6	0.6	<0.2
1072123	Soil	29	39	0.65	165	0.107	<1	2.23	0.014	0.09	0.1	0.07	4.9	0.2	<0.05	7	<0.5	<0.2
1072101	Soil	14	32	0.50	109	0.093	2	1.61	0.013	0.06	<0.1	0.03	3.1	0.1	<0.05	6	<0.5	<0.2
1072109	Soil	18	35	0.54	115	0.088	2	2.09	0.014	0.06	0.2	0.08	3.5	<0.1	<0.05	5	<0.5	<0.2
1072104	Soil	25	41	0.65	173	0.109	1	2.30	0.016	0.06	0.1	0.04	5.2	<0.1	<0.05	6	<0.5	<0.2
1072120	Soil	12	34	0.50	119	0.099	2	1.83	0.016	0.10	0.1	0.04	3.0	0.2	0.08	7	0.6	<0.2
1054884	Soil	38	27	0.39	155	0.072	1	1.84	0.011	0.09	0.1	0.09	2.9	0.2	0.07	7	<0.5	<0.2
1072108	Soil	34	42	0.64	190	0.102	2	2.02	0.019	0.07	0.2	0.09	6.3	0.1	<0.05	6	0.6	<0.2
1072119	Soil	12	28	0.48	105	0.094	1	1.39	0.014	0.07	0.1	0.05	3.1	0.1	<0.05	5	<0.5	<0.2
1072122	Soil	25	33	0.49	132	0.100	<1	1.76	0.013	0.07	0.1	0.05	3.8	0.2	<0.05	7	0.6	<0.2
1072105	Soil	24	19	0.21	141	0.038	2	1.17	0.016	0.04	<0.1	0.07	1.4	<0.1	0.06	5	<0.5	<0.2
1072112	Soil	13	37	0.50	127	0.105	1	2.61	0.012	0.06	0.1	0.05	3.7	0.1	0.08	8	<0.5	<0.2
1072107	Soil	29	32	0.49	153	0.091	<1	1.44	0.016	0.05	<0.1	0.13	4.7	0.1	<0.05	4	<0.5	<0.2
1072132	Soil	42	23	0.39	116	0.118	1	1.40	0.011	0.19	0.1	0.04	2.9	0.3	<0.05	7	<0.5	<0.2
1072113	Soil	10	40	0.52	152	0.089	<1	2.93	0.013	0.05	0.1	0.03	3.7	0.2	<0.05	6	<0.5	<0.2
1054885	Soil	45	22	0.31	132	0.074	<1	1.49	0.014	0.09	0.1	0.08	2.7	0.2	<0.05	5	<0.5	<0.2
1072106	Soil	28	36	0.44	137	0.089	1	1.77	0.012	0.07	0.1	0.05	4.5	0.1	<0.05	6	<0.5	<0.2
1072218	Soil	2	33	1.41	183	0.116	<1	1.92	0.020	0.16	<0.1	<0.01	2.7	<0.1	<0.05	5	<0.5	<0.2
1091069	Soil	14	134	1.86	240	0.218	2	3.29	0.009	0.90	0.1	0.01	2.8	0.5	<0.05	8	<0.5	<0.2
1091067	Soil	8	41	0.62	182	0.060	2	2.90	0.009	0.07	0.1	0.01	3.7	0.1	<0.05	7	<0.5	<0.2
1091068	Soil	6	45	1.24	110	0.167	1	2.66	0.007	0.17	0.1	0.01	1.8	0.2	<0.05	8	<0.5	<0.2
1072220	Soil	<1	30	1.89	218	0.144	<1	2.04	0.013	0.29	<0.1	<0.01	4.1	<0.1	<0.05	7	<0.5	<0.2
1072222	Soil	2	26	1.12	170	0.067	<1	1.97	0.021	0.08	<0.1	<0.01	4.4	<0.1	<0.05	5	<0.5	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1072224	Soil	0.4	116.9	4.6	34	<0.1	28.9	12.3	255	2.16	2.9	0.1	<0.5	0.6	10	<0.1	0.2	<0.1	60	0.27	0.021
1072215	Soil	0.6	108.6	4.5	59	<0.1	24.5	17.2	320	3.36	3.7	0.2	<0.5	1.0	13	<0.1	0.2	<0.1	103	0.28	0.043
1072214	Soil	0.4	81.5	3.4	48	<0.1	24.3	14.9	273	2.18	2.0	0.2	0.8	0.6	9	<0.1	0.1	<0.1	76	0.24	0.045
1072219	Soil	0.5	155.1	4.1	41	<0.1	18.4	10.5	198	2.08	2.2	0.1	1.0	0.4	14	<0.1	0.2	<0.1	71	0.34	0.045
1072223	Soil	0.2	116.2	2.1	37	<0.1	22.1	15.1	212	2.32	1.6	0.1	55.5	0.5	10	0.1	<0.1	<0.1	78	0.28	0.035
1072216	Soil	1.0	38.7	6.4	64	<0.1	21.0	15.8	696	2.60	4.4	0.2	0.9	0.9	14	0.1	0.3	0.1	72	0.24	0.048
1072213	Soil	0.8	129.5	6.9	68	0.3	23.9	12.4	300	2.75	5.1	0.5	8.9	2.0	15	0.2	0.2	<0.1	84	0.27	0.035
1072221	Soil	0.2	93.8	2.7	41	<0.1	21.5	16.6	255	2.38	1.9	<0.1	<0.5	0.3	15	<0.1	<0.1	<0.1	69	0.39	0.032
1072225	Soil	0.3	140.9	2.9	71	<0.1	22.5	17.3	398	4.51	1.0	0.1	1.5	0.3	14	0.1	<0.1	<0.1	200	0.44	0.084
1072217	Soil	0.8	71.5	7.1	45	<0.1	24.5	12.6	583	2.56	4.4	0.2	<0.5	1.0	20	0.1	0.3	<0.1	70	0.37	0.049
1093988	Soil	1.3	19.4	14.9	80	0.1	18.4	8.6	493	3.24	15.7	3.7	4.7	15.4	20	0.4	1.4	0.2	64	0.22	0.065
1019797	Soil	1.2	27.3	13.4	83	0.3	19.5	10.2	608	3.23	17.9	5.2	6.5	14.7	27	0.4	1.4	1.7	68	0.36	0.095
1072057	Soil	1.7	21.3	8.4	45	0.1	15.9	7.6	285	2.52	7.0	0.5	0.9	2.6	14	<0.1	0.3	0.2	69	0.19	0.026
1093998	Soil	0.9	26.8	11.0	64	<0.1	20.1	9.4	538	3.11	11.2	4.5	4.2	18.6	25	0.2	1.0	2.6	63	0.29	0.050
1072059	Soil	1.1	22.7	12.7	61	<0.1	21.2	10.6	467	2.85	9.1	1.2	<0.5	11.2	23	<0.1	0.3	0.6	55	0.32	0.035
1072061	Soil	0.8	22.3	15.4	54	<0.1	28.8	13.3	323	3.01	9.4	0.7	0.6	3.7	22	0.2	0.3	0.2	66	0.29	0.048
1072058	Soil	1.4	33.7	10.5	62	0.2	26.7	11.5	443	3.07	13.6	1.4	3.5	8.5	23	0.1	0.3	0.4	65	0.36	0.043
1093990	Soil	1.0	21.1	12.8	72	0.4	21.4	12.2	528	3.11	35.2	3.1	18.8	11.9	21	0.5	4.3	0.6	62	0.27	0.062
1072055	Soil	0.9	58.5	8.1	62	<0.1	31.4	15.8	569	3.45	8.5	0.9	3.0	4.2	23	<0.1	0.4	0.2	83	0.36	0.053
1072066	Soil	1.5	21.8	8.1	45	<0.1	38.3	9.4	338	2.74	5.8	0.5	<0.5	1.5	13	<0.1	0.3	0.1	80	0.16	0.040
1072064	Soil	1.4	29.6	8.7	70	0.2	38.2	13.1	427	3.17	5.9	0.8	<0.5	3.0	17	0.2	0.3	0.2	76	0.25	0.069
1093991	Soil	0.9	17.5	13.0	65	0.3	18.0	8.2	387	2.90	19.6	3.3	9.7	10.1	22	0.3	4.5	0.8	59	0.28	0.056
1093999	Soil	1.2	25.9	11.9	56	0.2	20.8	9.2	399	3.01	17.6	3.6	7.0	11.9	25	0.2	1.2	1.0	65	0.30	0.043
1093989	Soil	0.8	17.7	14.1	79	0.2	18.7	8.2	541	2.81	37.5	4.5	10.8	14.3	23	0.4	4.1	0.4	52	0.29	0.064
1072060	Soil	1.0	22.1	9.7	57	0.1	26.5	11.3	351	3.34	12.1	0.8	<0.5	6.9	20	0.1	0.3	0.3	69	0.25	0.040
1093995	Soil	1.3	16.1	15.0	69	0.1	18.4	15.2	1038	3.68	25.6	2.7	5.6	13.2	20	0.8	2.0	0.3	66	0.21	0.071
1072207	Soil	0.7	159.8	5.7	269	0.1	18.4	18.9	388	4.09	1.3	0.2	3.6	0.9	9	0.8	0.1	<0.1	161	0.26	0.062
1072233	Soil	0.1	96.9	1.0	25	<0.1	56.5	15.6	171	1.84	1.5	<0.1	<0.5	0.5	10	<0.1	<0.1	<0.1	58	0.25	0.016
1072201	Soil	1.1	18.1	15.4	41	<0.1	12.6	5.9	248	2.40	4.8	0.4	<0.5	1.7	9	0.2	0.4	0.4	71	0.11	0.031
1072234	Soil	0.2	85.8	0.8	46	<0.1	26.4	6.0	387	3.61	<0.5	0.3	<0.5	0.8	27	<0.1	<0.1	<0.1	156	0.24	0.032

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS DAW11000091.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1072224	Soil	2	51	0.97	97	0.093	<1	1.65	0.014	0.05	<0.1	<0.01	2.3	<0.1	<0.05	4	<0.5	<0.2
1072215	Soil	3	34	1.37	210	0.141	<1	2.29	0.019	0.27	<0.1	<0.01	3.5	<0.1	<0.05	6	<0.5	<0.2
1072214	Soil	3	60	1.52	199	0.114	<1	1.78	0.012	0.24	<0.1	<0.01	2.5	<0.1	<0.05	6	<0.5	<0.2
1072219	Soil	2	36	1.05	154	0.081	1	1.51	0.018	0.11	<0.1	<0.01	2.3	<0.1	<0.05	5	<0.5	<0.2
1072223	Soil	2	58	1.90	138	0.088	1	1.82	0.017	0.06	<0.1	<0.01	3.1	<0.1	<0.05	5	<0.5	<0.2
1072216	Soil	3	34	0.69	174	0.096	1	1.56	0.018	0.09	<0.1	0.02	2.4	<0.1	<0.05	5	<0.5	<0.2
1072213	Soil	6	45	0.99	325	0.115	2	1.95	0.015	0.11	<0.1	0.02	3.8	<0.1	<0.05	6	<0.5	<0.2
1072221	Soil	<1	26	1.51	156	0.111	<1	1.73	0.010	0.11	<0.1	<0.01	3.1	<0.1	<0.05	5	<0.5	<0.2
1072225	Soil	2	43	2.79	574	0.176	<1	3.10	0.017	0.96	<0.1	<0.01	11.3	0.3	<0.05	11	<0.5	<0.2
1072217	Soil	4	43	0.92	250	0.094	<1	1.76	0.018	0.15	<0.1	0.01	2.9	<0.1	<0.05	5	<0.5	<0.2
1093988	Soil	29	30	0.54	118	0.087	3	2.21	0.010	0.09	0.1	0.08	3.9	0.3	<0.05	7	0.6	<0.2
1019797	Soil	31	34	0.62	176	0.119	1	2.06	0.015	0.12	0.2	0.04	5.0	0.5	<0.05	6	<0.5	<0.2
1072057	Soil	6	33	0.56	77	0.104	1	1.39	0.012	0.09	<0.1	<0.01	2.3	0.1	<0.05	6	<0.5	<0.2
1093998	Soil	40	35	0.57	171	0.123	<1	2.12	0.012	0.11	<0.1	0.07	5.0	0.4	<0.05	6	0.5	<0.2
1072059	Soil	21	35	0.64	138	0.108	1	1.92	0.012	0.13	<0.1	0.02	3.2	0.3	<0.05	6	<0.5	<0.2
1072061	Soil	11	57	0.76	162	0.111	<1	2.31	0.015	0.10	0.1	0.01	3.6	0.1	<0.05	6	0.5	<0.2
1072058	Soil	26	39	0.71	173	0.104	3	2.21	0.014	0.09	0.1	0.02	3.9	0.2	<0.05	6	<0.5	<0.2
1093990	Soil	17	35	0.60	141	0.087	<1	2.33	0.012	0.07	0.1	0.14	4.2	0.2	<0.05	6	<0.5	<0.2
1072055	Soil	14	56	0.96	337	0.098	3	2.46	0.016	0.12	0.1	0.02	5.8	0.1	<0.05	6	<0.5	<0.2
1072066	Soil	7	93	0.90	172	0.132	<1	1.79	0.009	0.31	<0.1	0.01	2.5	0.2	<0.05	9	<0.5	<0.2
1072064	Soil	13	59	0.76	226	0.101	2	2.43	0.012	0.27	<0.1	0.02	3.7	0.2	<0.05	7	<0.5	<0.2
1093991	Soil	20	29	0.56	122	0.091	<1	2.01	0.011	0.08	0.1	0.12	3.8	0.2	<0.05	6	<0.5	<0.2
1093999	Soil	26	33	0.55	171	0.109	3	2.10	0.014	0.08	<0.1	0.06	4.2	0.4	<0.05	6	<0.5	<0.2
1093989	Soil	24	27	0.54	136	0.088	1	1.94	0.011	0.09	<0.1	0.11	3.8	0.3	<0.05	6	<0.5	<0.2
1072060	Soil	16	67	0.76	158	0.120	2	2.21	0.012	0.14	0.1	0.03	3.3	0.2	<0.05	7	<0.5	<0.2
1093995	Soil	23	31	0.49	134	0.093	2	2.18	0.011	0.09	0.1	0.04	3.5	0.6	<0.05	7	<0.5	<0.2
1072207	Soil	4	20	1.48	429	0.187	<1	2.41	0.014	0.70	<0.1	0.02	6.1	0.1	<0.05	8	<0.5	<0.2
1072233	Soil	1	166	1.79	103	0.107	<1	1.65	0.011	0.26	<0.1	<0.01	2.1	<0.1	<0.05	4	<0.5	<0.2
1072201	Soil	4	24	0.41	90	0.087	2	1.28	0.010	0.05	<0.1	0.01	1.7	0.1	<0.05	7	<0.5	<0.2
1072234	Soil	4	83	2.59	467	0.143	<1	2.77	0.016	0.94	<0.1	<0.01	14.0	0.3	0.09	9	0.6	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS DAW11000091.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1072206	Soil	0.4	139.4	1.5	53	<0.1	26.7	18.6	245	3.36	0.9	0.2	2.6	0.6	6	<0.1	<0.1	<0.1	115	0.25	0.067
1072226	Soil	2.6	175.3	26.3	269	0.3	11.9	7.5	624	5.96	2.3	1.1	80.7	1.9	163	0.4	<0.1	<0.1	132	0.43	0.082
1072204	Soil	0.8	119.4	5.9	74	<0.1	31.0	22.4	389	3.91	5.9	0.5	4.9	2.4	19	0.1	0.4	0.1	124	0.28	0.043
1072235	Soil	0.4	95.5	1.4	56	<0.1	25.6	9.5	445	4.27	1.8	0.2	2.3	0.9	30	<0.1	<0.1	<0.1	180	0.27	0.042
1072231	Soil	0.7	82.5	5.5	55	<0.1	29.1	14.1	290	2.74	2.8	0.2	2.5	0.9	14	<0.1	0.3	0.1	73	0.33	0.030
1072228	Soil	0.4	72.8	4.4	92	<0.1	46.5	23.7	590	4.06	1.3	1.2	4.4	8.0	37	<0.1	<0.1	<0.1	104	0.46	0.081
1072205	Soil	0.9	35.0	6.9	27	<0.1	9.1	4.8	121	1.67	3.3	0.3	2.4	<0.1	9	0.2	0.2	0.1	61	0.16	0.033
1072202	Soil	1.0	50.5	7.9	73	<0.1	41.8	17.1	401	3.89	5.7	0.6	3.5	3.4	18	0.2	0.3	0.1	100	0.28	0.058
1072232	Soil	0.1	103.3	1.1	28	<0.1	62.9	17.5	204	2.11	2.9	<0.1	1.0	0.6	10	<0.1	<0.1	<0.1	69	0.28	0.016
1072227	Soil	1.1	105.0	8.3	160	<0.1	41.8	17.4	476	4.48	3.8	0.9	12.2	3.0	26	0.2	0.1	<0.1	172	0.39	0.052
1072229	Soil	0.5	59.9	3.8	30	<0.1	30.7	9.6	172	1.70	2.0	0.1	2.4	0.6	11	0.1	0.2	<0.1	41	0.29	0.064
1072230	Soil	0.2	162.0	0.7	30	<0.1	31.2	15.6	204	1.94	2.2	<0.1	0.9	0.5	10	<0.1	<0.1	<0.1	74	0.36	0.037
1072209	Soil	1.2	257.5	3.9	722	0.1	26.9	25.9	684	5.21	1.5	0.2	6.6	0.6	11	1.0	<0.1	<0.1	211	0.34	0.095
1072211	Soil	0.7	208.6	3.0	392	<0.1	24.4	21.7	334	4.36	2.4	0.3	7.1	0.8	10	0.6	0.1	<0.1	180	0.25	0.062
1072203	Soil	1.0	149.8	5.8	108	0.1	31.8	22.1	386	3.72	5.4	0.6	6.7	2.4	19	0.4	0.3	<0.1	115	0.30	0.056
1072208	Soil	1.2	214.7	4.1	158	0.2	29.9	23.7	482	4.22	2.6	0.3	9.1	1.1	10	0.6	0.1	<0.1	161	0.34	0.065
1072210	Soil	0.5	125.3	2.2	76	0.1	50.5	18.0	380	2.34	1.6	0.3	7.2	1.0	9	0.3	<0.1	<0.1	78	0.25	0.042
1072212	Soil	0.7	93.8	3.1	71	0.1	24.3	15.1	296	2.96	3.1	0.2	4.5	0.8	8	0.3	0.1	<0.1	119	0.21	0.033

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1072206	Soil	3	31	1.40	251	0.188	1	2.09	0.020	0.51	<0.1	<0.01	4.1	<0.1	<0.05	8	<0.5	<0.2
1072226	Soil	9	15	2.68	845	0.178	<1	4.09	0.021	1.19	<0.1	0.02	13.4	0.5	0.25	13	0.8	<0.2
1072204	Soil	8	45	1.16	259	0.146	2	2.55	0.019	0.19	<0.1	0.02	6.2	0.1	<0.05	7	<0.5	<0.2
1072235	Soil	4	83	2.51	523	0.159	<1	3.02	0.029	0.89	<0.1	0.01	15.4	0.3	0.19	9	0.9	<0.2
1072231	Soil	3	79	0.97	143	0.075	<1	1.80	0.020	0.06	<0.1	0.01	3.9	<0.1	<0.05	5	<0.5	<0.2
1072228	Soil	19	94	1.97	868	0.244	<1	3.37	0.022	1.10	<0.1	<0.01	7.1	0.6	<0.05	9	0.5	<0.2
1072205	Soil	4	20	0.39	85	0.065	<1	1.00	0.017	0.07	<0.1	0.03	1.2	<0.1	<0.05	7	<0.5	<0.2
1072202	Soil	8	101	1.33	225	0.181	2	2.68	0.015	0.32	0.1	0.02	4.0	0.2	<0.05	9	<0.5	<0.2
1072232	Soil	2	200	1.98	96	0.120	<1	1.92	0.015	0.24	<0.1	<0.01	2.8	<0.1	<0.05	5	<0.5	<0.2
1072227	Soil	11	95	2.32	554	0.202	<1	3.42	0.019	0.82	<0.1	0.01	9.2	0.3	<0.05	10	<0.5	<0.2
1072229	Soil	2	93	0.75	112	0.050	<1	1.28	0.021	0.04	<0.1	<0.01	2.3	<0.1	<0.05	4	<0.5	<0.2
1072230	Soil	1	90	1.31	164	0.138	<1	1.48	0.019	0.33	<0.1	<0.01	3.8	<0.1	<0.05	3	<0.5	<0.2
1072209	Soil	3	28	1.92	619	0.231	<1	2.78	0.019	0.94	<0.1	0.05	10.0	0.2	<0.05	11	0.5	<0.2
1072211	Soil	3	32	1.49	436	0.181	<1	2.45	0.020	0.60	<0.1	0.02	7.5	0.1	<0.05	9	<0.5	<0.2
1072203	Soil	8	52	1.11	218	0.130	1	2.47	0.021	0.18	<0.1	0.07	6.4	<0.1	<0.05	7	0.5	<0.2
1072208	Soil	4	48	1.46	481	0.169	<1	2.12	0.023	0.59	<0.1	0.02	8.6	<0.1	<0.05	8	<0.5	<0.2
1072210	Soil	3	151	1.51	241	0.114	<1	1.81	0.017	0.29	<0.1	0.02	3.4	<0.1	<0.05	5	<0.5	<0.2
1072212	Soil	3	50	1.47	211	0.148	<1	2.01	0.022	0.17	<0.1	<0.01	4.1	<0.1	<0.05	7	<0.5	<0.2

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1020 - 800 West Pender Street
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Project: CFC
Report Date: August 17, 2011

QUALITY CONTROL REPORT DAW11000091.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1072331	Soil	0.2	62.3	2.7	40	<0.1	268.0	34.5	733	3.53	9.2	0.2	<0.5	2.8	49	<0.1	0.1	<0.1	54	2.68	0.027
REP 1072331	QC	0.3	59.8	2.7	38	<0.1	265.3	33.8	716	3.42	9.0	0.2	<0.5	2.8	48	0.1	0.1	<0.1	51	2.58	0.027
1072321	Soil	5.3	13.9	22.2	71	0.1	8.2	2.3	251	1.51	9.5	5.7	1.4	28.6	11	0.3	2.8	1.9	12	0.13	0.016
REP 1072321	QC	5.5	14.1	22.7	71	0.1	8.1	2.4	243	1.52	9.8	5.8	1.9	27.5	10	0.3	2.9	2.0	12	0.13	0.016
1072308	Soil	1.4	12.2	23.7	68	<0.1	17.9	14.3	1305	3.58	9.4	3.9	1.5	26.2	16	<0.1	0.9	0.2	71	0.18	0.034
REP 1072308	QC	1.5	12.7	23.7	68	<0.1	17.7	14.1	1305	3.58	8.7	3.9	2.7	25.5	16	<0.1	1.0	0.2	70	0.17	0.035
1072026	Soil	2.2	17.9	34.6	50	0.4	19.0	8.8	363	2.57	57.9	1.9	6.2	9.3	27	0.3	2.9	0.3	59	0.38	0.027
REP 1072026	QC	2.4	17.5	33.9	47	0.3	19.2	8.5	363	2.52	59.0	2.0	7.0	9.2	27	0.3	2.9	0.4	59	0.37	0.028
1091176	Soil	1.1	23.5	9.6	43	0.1	14.6	9.3	384	2.49	8.1	1.4	2.8	4.6	21	<0.1	0.3	0.2	46	0.25	0.043
REP 1091176	QC	1.3	23.3	9.8	43	0.1	15.0	9.5	392	2.55	8.3	1.5	5.6	4.8	22	<0.1	0.4	0.3	48	0.25	0.042
1091160	Soil	0.5	27.2	5.5	68	<0.1	24.9	16.4	435	3.30	5.0	0.6	1.8	2.8	32	<0.1	0.3	0.1	65	0.66	0.083
REP 1091160	QC	0.6	27.5	5.4	68	<0.1	25.1	16.3	429	3.30	5.4	0.6	2.6	2.8	34	0.1	0.2	0.1	65	0.65	0.086
1091163	Soil	1.1	15.8	10.1	53	<0.1	20.0	10.7	319	3.35	7.9	0.8	2.9	8.0	15	0.1	0.5	0.1	62	0.20	0.034
REP 1091163	QC	1.2	15.7	10.0	54	<0.1	21.2	10.9	314	3.39	7.6	0.8	1.9	8.3	16	<0.1	0.5	0.1	60	0.20	0.037
1093783	Soil	1.0	16.9	8.6	63	<0.1	19.5	10.3	653	3.32	15.3	2.2	2.2	14.0	25	0.2	0.3	<0.1	66	0.36	0.055
REP 1093783	QC	1.0	16.8	8.8	63	<0.1	18.0	9.5	609	3.20	14.3	2.2	2.5	14.1	24	0.2	0.3	0.1	65	0.34	0.053
1092355	Soil	1.1	36.5	6.4	110	<0.1	59.2	20.2	682	5.26	6.6	0.6	<0.5	3.4	26	<0.1	<0.1	<0.1	56	0.50	0.064
REP 1092355	QC	1.0	36.5	6.8	106	<0.1	57.6	19.8	664	5.12	5.7	0.6	0.6	3.2	23	<0.1	<0.1	<0.1	53	0.45	0.060
1092356	Soil	1.2	24.5	16.2	105	<0.1	37.7	16.3	522	5.22	4.5	0.7	<0.5	3.2	20	<0.1	0.4	0.2	88	0.23	0.055
REP 1092356	QC	1.1	24.6	15.2	106	<0.1	37.7	16.2	503	5.10	3.9	0.7	0.6	3.0	18	<0.1	0.3	0.1	89	0.20	0.052
1093754	Soil	0.9	14.9	17.5	62	<0.1	16.5	11.2	609	3.26	13.6	1.9	2.5	19.4	14	0.6	0.7	0.2	64	0.17	0.037
REP 1093754	QC	1.0	15.8	17.4	65	<0.1	17.5	11.4	579	3.22	13.9	2.0	4.2	19.6	14	0.6	0.7	0.2	63	0.17	0.036
1072361	Soil	1.0	68.3	4.3	78	0.2	39.9	17.0	451	3.49	3.4	0.3	2.0	0.8	20	0.2	0.2	0.1	96	0.38	0.091
REP 1072361	QC	0.9	65.8	4.4	73	<0.1	39.3	17.1	441	3.42	3.8	0.3	1.3	0.8	20	0.1	0.2	<0.1	92	0.37	0.087
1072372	Soil	1.6	105.2	6.4	72	<0.1	37.5	16.9	558	3.77	4.0	0.8	3.8	1.8	28	0.2	0.2	<0.1	94	0.45	0.062
REP 1072372	QC	1.6	104.1	6.7	71	<0.1	37.3	17.4	552	3.73	4.1	0.8	3.7	1.8	28	0.2	0.2	<0.1	91	0.43	0.061
1072252	Soil	1.3	59.8	7.6	73	<0.1	12.4	7.5	484	5.13	3.7	0.6	8.4	2.2	66	<0.1	0.2	0.3	158	0.35	0.038
REP 1072252	QC	1.3	59.6	7.4	72	<0.1	14.0	7.6	479	5.12	3.7	0.6	4.6	2.1	64	<0.1	0.1	0.3	155	0.32	0.035

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Project: CFC
Report Date: August 17, 2011

QUALITY CONTROL REPORT DAW11000091.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1072331	Soil	7	324	5.49	279	0.014	<1	4.12	0.048	0.37	<0.1	0.02	9.5	0.2	<0.05	8	<0.5	<0.2
REP 1072331	QC	7	321	5.49	279	0.017	<1	4.09	0.049	0.37	<0.1	<0.01	9.3	0.2	<0.05	7	<0.5	<0.2
1072321	Soil	25	12	0.13	24	0.001	<1	1.06	0.003	0.02	0.1	0.16	2.3	0.2	<0.05	3	<0.5	<0.2
REP 1072321	QC	25	13	0.13	23	0.002	<1	1.09	0.003	0.02	0.1	0.14	2.4	0.3	<0.05	4	<0.5	<0.2
1072308	Soil	21	34	0.49	84	0.100	2	1.76	0.012	0.06	0.1	0.16	3.1	0.2	<0.05	7	<0.5	<0.2
REP 1072308	QC	21	34	0.49	84	0.101	1	1.79	0.012	0.06	0.1	0.13	2.9	0.2	<0.05	7	<0.5	<0.2
1072026	Soil	8	33	0.52	137	0.086	2	1.54	0.013	0.07	0.2	0.12	2.8	0.1	<0.05	5	<0.5	<0.2
REP 1072026	QC	9	34	0.52	138	0.087	1	1.53	0.014	0.07	0.2	0.14	3.0	0.1	<0.05	5	<0.5	<0.2
1091176	Soil	32	26	0.48	196	0.082	<1	1.59	0.010	0.09	0.1	0.06	3.8	0.1	<0.05	5	<0.5	<0.2
REP 1091176	QC	32	27	0.50	192	0.083	<1	1.64	0.010	0.09	0.1	0.06	3.9	0.1	<0.05	6	<0.5	<0.2
1091160	Soil	16	36	1.28	384	0.132	1	2.08	0.014	0.27	0.1	0.03	4.2	0.2	<0.05	6	0.9	<0.2
REP 1091160	QC	15	36	1.30	385	0.132	<1	2.13	0.015	0.27	0.1	0.04	4.2	0.2	0.06	6	0.7	<0.2
1091163	Soil	23	31	0.60	132	0.092	1	2.09	0.008	0.08	0.1	0.02	3.2	0.1	<0.05	7	0.6	<0.2
REP 1091163	QC	23	31	0.60	131	0.091	<1	2.18	0.009	0.08	<0.1	0.03	3.1	0.1	<0.05	7	0.5	<0.2
1093783	Soil	27	34	0.60	155	0.119	<1	1.87	0.016	0.15	<0.1	0.05	4.0	0.2	<0.05	6	<0.5	<0.2
REP 1093783	QC	26	33	0.57	148	0.119	<1	1.90	0.016	0.13	0.1	0.05	3.8	0.2	<0.05	6	<0.5	<0.2
1092355	Soil	7	86	1.69	96	0.201	<1	3.06	0.007	0.62	0.2	<0.01	1.6	0.4	<0.05	8	<0.5	<0.2
REP 1092355	QC	6	84	1.74	94	0.176	<1	3.08	0.007	0.59	0.1	<0.01	1.4	0.4	<0.05	8	<0.5	<0.2
1092356	Soil	7	64	1.45	157	0.216	<1	3.10	0.008	0.57	<0.1	0.02	2.3	0.5	<0.05	11	<0.5	<0.2
REP 1092356	QC	6	62	1.41	156	0.202	<1	2.90	0.007	0.52	<0.1	0.02	2.1	0.4	<0.05	10	<0.5	<0.2
1093754	Soil	28	30	0.48	103	0.091	<1	2.16	0.009	0.07	<0.1	0.04	3.4	0.3	<0.05	7	<0.5	<0.2
REP 1093754	QC	28	30	0.48	107	0.095	1	2.07	0.009	0.07	<0.1	0.03	3.4	0.3	<0.05	7	<0.5	<0.2
1072361	Soil	4	80	1.38	324	0.182	1	2.46	0.015	0.48	<0.1	0.02	2.7	0.2	0.05	8	<0.5	<0.2
REP 1072361	QC	4	77	1.40	306	0.183	2	2.53	0.016	0.49	<0.1	0.02	2.6	0.2	0.05	8	<0.5	<0.2
1072372	Soil	12	84	1.27	431	0.185	1	3.16	0.015	0.45	<0.1	0.05	4.3	0.2	0.06	8	0.6	<0.2
REP 1072372	QC	12	80	1.31	445	0.182	1	3.32	0.015	0.43	<0.1	0.04	4.2	0.2	0.05	8	<0.5	<0.2
1072252	Soil	7	27	1.62	385	0.173	<1	3.36	0.038	0.84	<0.1	0.01	15.4	0.3	0.45	10	2.6	0.5
REP 1072252	QC	7	29	1.63	370	0.170	<1	3.34	0.038	0.83	<0.1	0.02	15.5	0.3	0.45	10	2.5	0.3

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Project: CFC
Report Date: August 17, 2011

QUALITY CONTROL REPORT DAW11000091.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1072283	Soil	1.3	41.4	9.9	84	<0.1	45.9	17.6	455	3.71	5.2	1.1	2.1	7.8	36	0.1	0.3	0.1	89	0.43	0.069
REP 1072283	QC	1.3	40.1	8.7	81	<0.1	45.0	17.6	447	3.60	4.9	1.0	2.2	7.4	36	0.1	0.2	<0.1	87	0.44	0.067
1072255	Soil	0.8	48.7	8.7	70	0.2	16.1	13.1	509	4.65	3.3	1.0	4.8	2.6	34	<0.1	0.2	0.1	143	0.30	0.038
REP 1072255	QC	0.8	50.2	8.7	74	0.2	15.7	13.9	519	4.79	3.5	1.1	5.3	2.7	36	<0.1	0.2	0.2	148	0.31	0.040
1072118	Soil	1.6	14.0	28.7	66	<0.1	19.2	15.3	1823	3.00	14.1	3.9	2.4	18.3	15	0.3	0.6	0.2	63	0.16	0.052
REP 1072118	QC	1.4	14.2	28.1	65	<0.1	18.4	14.8	1770	2.94	13.8	3.8	4.6	18.2	14	0.2	0.6	0.2	61	0.15	0.049
1091083	Soil	0.6	21.3	7.8	52	<0.1	63.8	19.4	397	3.80	7.2	0.8	1.0	8.4	16	0.2	1.4	0.1	76	0.24	0.030
REP 1091083	QC	0.6	20.2	7.8	49	<0.1	63.8	18.8	394	3.68	7.0	0.8	<0.5	8.4	15	0.1	1.3	0.2	80	0.23	0.032
1072424	Soil	0.9	47.8	11.6	75	0.2	53.9	18.1	458	3.88	5.0	1.0	1.8	8.6	24	0.2	0.2	0.1	70	0.44	0.050
REP 1072424	QC	0.9	47.3	11.6	73	0.2	51.8	16.9	445	3.78	5.2	1.0	7.5	8.3	24	0.1	0.3	0.1	70	0.44	0.051
1091074	Soil	1.4	22.2	12.0	65	<0.1	31.3	12.9	404	3.39	12.2	0.8	2.8	7.8	19	0.3	0.7	0.2	73	0.20	0.042
REP 1091074	QC	1.3	21.8	11.8	66	<0.1	29.8	12.5	392	3.18	11.8	0.8	1.9	7.5	19	0.2	0.7	0.2	71	0.20	0.044
1072105	Soil	0.9	16.5	13.1	29	<0.1	11.8	3.4	139	1.33	13.7	2.7	2.8	0.4	20	0.3	0.4	0.1	37	0.19	0.044
REP 1072105	QC	0.9	16.2	12.9	30	<0.1	12.0	3.3	140	1.32	13.5	2.7	6.5	0.4	19	0.3	0.4	0.1	36	0.18	0.041
1072214	Soil	0.4	81.5	3.4	48	<0.1	24.3	14.9	273	2.18	2.0	0.2	0.8	0.6	9	<0.1	0.1	<0.1	76	0.24	0.045
REP 1072214	QC	0.5	79.9	3.5	48	<0.1	24.9	15.0	273	2.22	2.0	0.1	1.3	0.6	9	0.1	<0.1	<0.1	77	0.24	0.042
1072061	Soil	0.8	22.3	15.4	54	<0.1	28.8	13.3	323	3.01	9.4	0.7	0.6	3.7	22	0.2	0.3	0.2	66	0.29	0.048
REP 1072061	QC	0.7	21.1	14.9	52	<0.1	26.7	12.5	309	2.84	9.2	0.7	0.9	3.8	21	0.1	0.3	0.2	64	0.29	0.047
1072211	Soil	0.7	208.6	3.0	392	<0.1	24.4	21.7	334	4.36	2.4	0.3	7.1	0.8	10	0.6	0.1	<0.1	180	0.25	0.062
REP 1072211	QC	0.7	209.6	3.2	397	<0.1	25.7	21.9	341	4.48	2.6	0.3	6.4	0.9	10	0.8	0.2	<0.1	184	0.26	0.063
Reference Materials																					
STD DS8	Standard	14.2	107.6	123.7	320	1.8	37.9	7.6	623	2.54	27.7	2.8	108.2	6.9	65	2.4	5.9	6.8	43	0.68	0.082
STD DS8	Standard	14.9	119.5	136.8	332	1.9	42.0	8.4	674	2.70	27.7	3.0	114.1	7.3	71	2.5	6.0	7.3	48	0.74	0.083
STD DS8	Standard	12.6	102.8	112.5	301	1.2	35.4	6.9	572	2.42	25.1	2.4	100.7	6.2	59	2.0	4.4	6.0	41	0.63	0.070
STD DS8	Standard	13.7	107.0	122.7	312	1.9	38.2	7.5	602	2.47	25.8	2.6	110.7	6.4	69	2.3	5.8	6.7	42	0.69	0.077
STD DS8	Standard	13.0	105.2	124.4	304	1.8	35.9	7.3	619	2.44	25.8	2.9	131.9	6.9	67	2.6	5.7	6.6	45	0.67	0.079
STD DS8	Standard	12.0	109.2	139.4	308	1.8	37.7	7.3	599	2.43	26.1	2.3	108.2	7.1	70	2.2	6.3	7.6	41	0.65	0.078
STD DS8	Standard	12.5	105.0	134.4	306	1.8	37.2	7.1	597	2.41	26.0	2.9	121.6	7.1	68	2.2	6.2	7.4	40	0.65	0.081
STD DS8	Standard	13.6	120.8	133.9	324	1.3	41.5	8.2	638	2.59	28.4	2.9	110.3	7.0	65	2.3	6.0	6.9	46	0.71	0.078

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Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 17, 2011

QUALITY CONTROL REPORT DAW11000091.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1072283	Soil	23	65	1.10	393	0.148	<1	2.60	0.018	0.44	<0.1	0.02	5.8	0.3	<0.05	7	<0.5	<0.2
REP 1072283	QC	22	63	1.09	386	0.149	<1	2.57	0.019	0.44	<0.1	0.01	5.8	0.3	<0.05	7	<0.5	<0.2
1072255	Soil	10	38	1.64	470	0.124	<1	2.93	0.016	0.40	<0.1	0.02	14.8	0.3	0.12	9	2.7	<0.2
REP 1072255	QC	11	38	1.69	485	0.124	<1	3.08	0.016	0.41	<0.1	0.02	15.2	0.3	0.14	10	4.2	<0.2
1072118	Soil	12	36	0.45	93	0.089	<1	2.07	0.010	0.06	0.1	0.05	2.7	0.1	<0.05	7	<0.5	<0.2
REP 1072118	QC	11	34	0.43	90	0.080	<1	1.97	0.010	0.05	0.1	0.06	2.7	0.1	<0.05	7	<0.5	<0.2
1091083	Soil	13	116	1.61	107	0.131	2	2.92	0.007	0.20	0.3	<0.01	3.3	0.3	<0.05	6	<0.5	<0.2
REP 1091083	QC	13	116	1.62	101	0.129	1	3.04	0.006	0.19	0.3	<0.01	3.3	0.3	<0.05	6	<0.5	<0.2
1072424	Soil	28	64	1.08	324	0.154	<1	2.29	0.014	0.45	<0.1	0.03	5.1	0.3	<0.05	7	<0.5	<0.2
REP 1072424	QC	27	65	1.07	313	0.149	1	2.27	0.014	0.47	<0.1	0.03	5.1	0.3	<0.05	7	<0.5	<0.2
1091074	Soil	11	49	0.56	272	0.072	1	3.62	0.012	0.05	0.1	0.03	4.3	0.1	<0.05	6	0.6	<0.2
REP 1091074	QC	11	46	0.57	264	0.072	2	3.55	0.012	0.05	0.1	0.04	4.3	<0.1	<0.05	6	<0.5	<0.2
1072105	Soil	24	19	0.21	141	0.038	2	1.17	0.016	0.04	<0.1	0.07	1.4	<0.1	0.06	5	<0.5	<0.2
REP 1072105	QC	23	19	0.19	131	0.036	1	1.06	0.016	0.04	<0.1	0.06	1.3	<0.1	<0.05	5	<0.5	<0.2
1072214	Soil	3	60	1.52	199	0.114	<1	1.78	0.012	0.24	<0.1	<0.01	2.5	<0.1	<0.05	6	<0.5	<0.2
REP 1072214	QC	3	61	1.51	202	0.116	<1	1.78	0.013	0.24	<0.1	<0.01	2.5	<0.1	<0.05	6	<0.5	<0.2
1072061	Soil	11	57	0.76	162	0.111	<1	2.31	0.015	0.10	0.1	0.01	3.6	0.1	<0.05	6	0.5	<0.2
REP 1072061	QC	11	55	0.71	157	0.107	<1	2.22	0.013	0.10	0.1	0.03	3.4	0.2	<0.05	6	<0.5	<0.2
1072211	Soil	3	32	1.49	436	0.181	<1	2.45	0.020	0.60	<0.1	0.02	7.5	0.1	<0.05	9	<0.5	<0.2
REP 1072211	QC	3	33	1.51	448	0.186	<1	2.54	0.022	0.62	<0.1	0.04	7.6	0.1	<0.05	9	<0.5	<0.2
Reference Materials																		
STD DS8	Standard	15	119	0.62	289	0.117	2	0.93	0.088	0.42	3.1	0.20	2.1	5.4	0.16	5	6.0	5.5
STD DS8	Standard	16	133	0.66	284	0.135	3	0.98	0.089	0.43	3.2	0.21	2.3	5.8	0.17	5	5.6	5.8
STD DS8	Standard	13	108	0.56	257	0.101	<1	0.85	0.078	0.39	2.7	0.18	2.0	5.2	0.23	5	5.4	5.0
STD DS8	Standard	15	117	0.63	268	0.119	2	0.91	0.095	0.42	3.1	0.19	2.7	5.6	0.14	5	6.0	4.9
STD DS8	Standard	14	115	0.61	281	0.110	2	0.89	0.092	0.43	2.8	0.21	1.9	5.5	0.20	5	4.8	4.9
STD DS8	Standard	13	112	0.60	267	0.112	1	0.86	0.085	0.42	3.4	0.21	1.9	5.5	0.12	5	5.2	5.8
STD DS8	Standard	14	114	0.61	262	0.113	2	0.86	0.084	0.41	3.0	0.20	1.9	5.2	0.16	4	5.0	4.6
STD DS8	Standard	15	125	0.65	288	0.118	2	0.97	0.084	0.42	3.2	0.21	2.3	5.5	0.22	5	5.0	5.0

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 17, 2011

QUALITY CONTROL REPORT DAW11000091.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
STD DS8	Standard	14.2	116.7	125.8	320	1.3	39.9	7.7	636	2.50	26.4	2.7	111.0	6.9	65	2.3	5.7	6.6	43	0.73	0.084
STD DS8	Standard	13.4	124.2	130.3	330	1.8	39.9	7.9	652	2.64	27.9	2.8	115.8	7.3	69	2.5	6.1	6.8	45	0.72	0.079
STD DS8	Standard	12.6	105.8	120.9	298	1.6	36.8	7.3	573	2.28	25.5	2.7	121.3	6.8	61	2.1	5.5	6.6	40	0.66	0.077
STD DS8	Standard	13.8	113.8	99.7	311	1.7	38.1	7.8	642	2.55	27.6	2.3	111.5	5.7	60	2.3	4.9	5.3	43	0.71	0.077
STD DS8	Standard	13.0	106.3	139.7	306	1.8	37.1	7.1	602	2.40	25.4	3.1	127.4	8.0	76	2.3	5.9	7.4	41	0.67	0.075
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.03	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 17, 2011

QUALITY CONTROL REPORT DAW11000091.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
STD DS8	Standard	15	120	0.65	290	0.124	3	0.97	0.088	0.47	3.0	0.22	2.3	5.4	0.20	5	5.5	5.1
STD DS8	Standard	16	122	0.64	311	0.121	3	0.92	0.085	0.42	3.0	0.22	2.2	5.6	0.11	5	5.2	5.0
STD DS8	Standard	14	112	0.59	267	0.109	1	0.85	0.082	0.40	3.0	0.20	1.8	5.2	0.17	4	4.5	4.8
STD DS8	Standard	14	120	0.63	281	0.114	2	0.89	0.089	0.44	3.1	0.21	2.1	5.3	0.17	5	5.2	5.0
STD DS8	Standard	16	115	0.59	272	0.125	2	0.89	0.084	0.41	2.8	0.19	2.2	5.4	0.15	5	4.7	4.9
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
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Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: September 04, 2011
Report Date: November 26, 2011
Page: 1 of 6

CERTIFICATE OF ANALYSIS DAW11000307.1

CLIENT JOB INFORMATION

Project: CFC
Shipment ID: 2011-CFC15
P.O. Number
Number of Samples: 139

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	139	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	139	Dry at 60C			WHI
1DX2	137	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC:

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: November 26, 2011

CERTIFICATE OF ANALYSIS DAW11000307.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1201022	Soil	1.2	11.2	10.6	38	<0.1	13.0	6.7	213	2.63	10.4	0.6	1.2	6.8	20	<0.1	1.0	0.2	60	0.16	0.030
1201023	Soil	0.9	26.7	13.9	57	0.1	24.7	14.8	459	2.99	15.0	2.8	6.5	7.9	19	0.4	1.6	0.2	64	0.24	0.038
1201021	Soil	1.0	21.8	10.5	53	0.2	18.1	8.1	302	2.98	18.9	2.5	17.0	7.9	25	0.1	2.0	0.3	57	0.43	0.042
1201020	Soil	0.6	10.5	6.1	38	<0.1	10.5	5.4	233	1.87	8.8	0.8	3.4	4.1	19	<0.1	1.3	0.2	42	0.27	0.028
1201017	Soil	0.9	14.4	10.3	41	<0.1	16.0	7.3	268	2.36	14.1	1.1	3.9	8.2	16	<0.1	1.4	0.2	52	0.20	0.028
1201015	Soil	0.9	17.8	9.4	38	0.1	13.2	7.2	287	2.32	8.5	1.0	3.9	6.6	24	<0.1	0.6	0.2	49	0.35	0.036
1201019	Soil	1.0	19.2	11.0	42	0.2	15.0	8.2	353	2.53	12.0	1.8	12.8	8.0	26	<0.1	2.4	0.2	55	0.42	0.033
1201018	Soil	1.1	20.3	11.0	42	0.2	15.8	8.6	366	2.55	12.2	2.0	5.0	8.3	26	<0.1	2.4	0.2	55	0.41	0.032
1201004	Soil	1.5	15.9	14.9	39	<0.1	14.8	7.9	388	2.48	14.2	1.6	12.3	17.7	21	<0.1	1.1	0.2	55	0.27	0.025
1201001	Soil	0.8	34.2	13.9	51	<0.1	104.4	22.4	730	4.07	15.3	2.2	1.4	15.8	33	<0.1	1.3	0.2	112	0.60	0.067
1201016	Soil	0.9	19.1	9.4	42	0.2	14.6	6.6	341	2.21	9.9	1.7	19.2	6.6	27	0.1	0.9	0.2	47	0.43	0.037
1201013	Soil	1.3	32.5	22.6	49	0.3	16.5	18.8	1623	3.02	10.4	1.1	1.5	5.1	19	0.2	0.7	0.3	65	0.21	0.031
1201005	Soil	0.9	13.2	13.4	36	<0.1	11.5	6.8	337	2.21	12.9	1.1	7.8	12.0	16	<0.1	1.4	0.5	48	0.17	0.024
1201006	Soil	0.9	15.4	9.3	42	<0.1	21.1	7.3	193	2.77	11.3	0.6	1.0	4.5	15	<0.1	0.7	0.2	66	0.16	0.026
1201002	Soil	1.2	13.0	10.2	33	0.2	10.3	6.7	1081	1.74	5.7	1.6	1.8	9.5	23	0.1	0.8	0.2	42	0.21	0.033
1201003	Soil	0.9	9.5	13.8	28	<0.1	10.0	4.1	185	1.79	9.1	0.8	2.5	6.1	13	<0.1	1.1	0.2	47	0.13	0.026
1201009	Soil	0.9	12.9	8.6	41	<0.1	12.9	8.6	321	2.56	16.8	0.9	5.5	6.7	16	<0.1	0.9	0.2	54	0.18	0.020
1201010	Soil	0.8	16.8	4.7	34	0.1	9.0	6.3	312	2.13	11.5	1.2	4.9	5.7	20	<0.1	0.6	0.1	43	0.29	0.027
1201007	Soil	0.5	10.8	8.5	41	<0.1	12.4	6.6	282	2.53	15.5	0.9	6.8	6.4	18	<0.1	1.4	0.5	55	0.27	0.032
1201008	Soil	0.6	12.8	8.9	41	<0.1	11.9	8.1	245	2.68	9.9	1.1	2.3	9.9	22	<0.1	1.4	0.3	56	0.33	0.037
1201105	Soil	1.3	23.8	17.2	55	<0.1	30.1	11.7	408	3.21	111.9	1.9	103.4	6.7	23	0.3	7.8	0.3	75	0.25	0.034
1201012	Soil	1.0	12.0	5.8	27	<0.1	7.0	3.7	121	1.46	5.5	0.5	1.4	1.6	10	0.1	0.5	0.1	35	0.09	0.016
1201011	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1201014	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1201109	Soil	0.8	12.7	22.0	55	<0.1	14.5	8.4	688	2.22	67.6	3.3	38.8	10.7	15	0.2	8.4	0.4	46	0.17	0.040
1201108	Soil	0.7	20.9	29.2	68	0.1	18.9	8.8	428	2.87	106.1	8.1	68.7	14.9	21	0.1	10.4	0.2	52	0.23	0.040
1201107	Soil	1.2	20.4	36.5	57	<0.1	26.1	11.6	359	3.63	62.1	1.7	33.7	13.7	15	0.2	4.5	0.3	69	0.15	0.038
1201106	Soil	1.4	18.2	19.5	51	<0.1	22.1	9.4	374	3.66	47.5	1.1	18.0	9.4	15	<0.1	5.4	0.2	76	0.14	0.031
1201029	Soil	1.1	13.8	14.7	55	0.2	13.2	7.3	411	2.43	24.4	2.3	52.2	12.3	24	<0.1	2.4	0.4	42	0.37	0.050
1201026	Soil	1.0	12.7	19.1	46	0.3	13.8	8.6	336	2.52	10.5	1.2	11.6	7.5	20	<0.1	0.7	0.3	57	0.24	0.022

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: November 26, 2011

CERTIFICATE OF ANALYSIS DAW11000307.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1201022	Soil	11	23	0.36	154	0.076	1	1.69	0.010	0.08	0.3	0.02	2.7	0.1	<0.05	6	<0.5	<0.2
1201023	Soil	25	42	0.52	215	0.084	3	1.76	0.011	0.13	0.3	0.04	4.8	0.2	<0.05	7	<0.5	<0.2
1201021	Soil	31	31	0.53	218	0.066	2	1.98	0.012	0.13	0.2	0.06	5.9	0.1	<0.05	6	0.6	<0.2
1201020	Soil	15	24	0.41	126	0.069	2	1.28	0.013	0.14	0.2	0.03	2.7	0.1	<0.05	5	<0.5	<0.2
1201017	Soil	17	28	0.43	122	0.075	2	1.50	0.008	0.10	0.3	0.03	3.0	<0.1	<0.05	5	<0.5	<0.2
1201015	Soil	21	23	0.45	178	0.075	2	1.58	0.012	0.10	0.2	0.03	3.8	<0.1	<0.05	5	<0.5	<0.2
1201019	Soil	25	29	0.47	177	0.069	2	1.57	0.012	0.09	0.3	0.04	4.4	0.1	<0.05	5	<0.5	<0.2
1201018	Soil	26	29	0.48	182	0.064	1	1.59	0.013	0.09	0.3	0.02	4.5	<0.1	<0.05	5	<0.5	<0.2
1201004	Soil	42	29	0.40	174	0.067	2	1.68	0.010	0.07	0.2	0.04	3.3	<0.1	<0.05	5	<0.5	<0.2
1201001	Soil	27	105	1.96	326	0.197	1	2.81	0.015	0.13	0.8	<0.01	6.1	0.3	<0.05	8	<0.5	<0.2
1201016	Soil	25	25	0.49	163	0.073	2	1.55	0.012	0.10	0.2	0.03	3.5	0.1	<0.05	5	<0.5	<0.2
1201013	Soil	21	27	0.41	197	0.077	2	1.78	0.017	0.09	0.3	0.02	3.9	0.1	<0.05	7	<0.5	<0.2
1201005	Soil	24	24	0.37	156	0.057	1	1.63	0.010	0.07	0.3	0.03	3.0	0.1	<0.05	5	<0.5	<0.2
1201006	Soil	11	31	0.51	128	0.081	2	1.73	0.009	0.09	0.1	0.02	3.1	0.1	<0.05	6	0.7	<0.2
1201002	Soil	56	19	0.24	202	0.056	<1	1.20	0.013	0.07	0.1	0.02	2.9	<0.1	<0.05	4	<0.5	<0.2
1201003	Soil	15	23	0.31	91	0.061	2	1.17	0.009	0.08	0.1	0.02	2.0	<0.1	<0.05	5	<0.5	<0.2
1201009	Soil	14	22	0.47	120	0.090	1	1.49	0.009	0.16	0.4	0.02	3.7	0.1	<0.05	5	0.7	<0.2
1201010	Soil	20	15	0.48	143	0.087	<1	1.31	0.016	0.11	0.1	0.03	3.3	0.1	<0.05	5	<0.5	<0.2
1201007	Soil	18	22	0.50	133	0.067	1	1.53	0.009	0.07	0.3	0.02	4.8	0.1	<0.05	5	<0.5	<0.2
1201008	Soil	17	23	0.49	150	0.086	2	1.61	0.010	0.11	0.3	0.02	4.3	0.1	<0.05	5	<0.5	<0.2
1201105	Soil	18	47	0.57	176	0.099	2	2.03	0.013	0.09	1.6	0.03	4.6	0.2	<0.05	7	<0.5	<0.2
1201012	Soil	7	13	0.26	81	0.059	2	0.84	0.014	0.09	0.1	<0.01	1.8	<0.1	<0.05	5	<0.5	<0.2
1201011	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1201014	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1201109	Soil	29	23	0.33	82	0.068	3	1.12	0.010	0.08	1.4	0.04	2.0	0.5	<0.05	4	<0.5	<0.2
1201108	Soil	39	31	0.42	162	0.077	<1	1.54	0.013	0.09	2.0	0.16	3.9	0.2	<0.05	4	<0.5	<0.2
1201107	Soil	17	45	0.47	138	0.083	2	2.62	0.010	0.08	0.9	0.04	3.6	0.2	<0.05	7	<0.5	<0.2
1201106	Soil	14	40	0.43	124	0.079	1	2.53	0.011	0.07	2.4	0.03	3.4	0.2	<0.05	7	<0.5	<0.2
1201029	Soil	40	22	0.45	163	0.070	2	1.52	0.011	0.15	0.4	0.05	3.3	0.2	<0.05	5	<0.5	<0.2
1201026	Soil	23	29	0.46	180	0.084	1	1.89	0.012	0.07	0.3	0.02	3.5	0.1	<0.05	6	<0.5	<0.2

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Project: CFC
Report Date: November 26, 2011

CERTIFICATE OF ANALYSIS DAW11000307.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1201027	Soil	1.3	11.8	12.7	47	0.1	12.1	6.7	309	2.33	11.6	1.0	3.9	6.9	15	<0.1	1.0	0.2	50	0.19	0.024
1201028	Soil	0.9	13.1	12.1	47	0.2	13.9	5.9	233	2.46	16.6	1.6	15.2	7.5	25	<0.1	1.6	0.2	52	0.35	0.025
1201025	Soil	0.7	11.1	11.7	51	<0.1	12.4	7.0	329	2.59	11.4	1.4	11.3	12.3	20	<0.1	0.9	0.3	48	0.26	0.034
1201111	Soil	0.6	13.7	18.0	54	<0.1	18.3	7.8	374	2.27	38.3	2.7	44.4	8.6	19	<0.1	3.7	0.3	52	0.21	0.040
1201112	Soil	0.9	10.3	20.0	55	0.1	15.4	9.7	516	2.12	35.2	2.7	47.3	10.2	24	<0.1	3.0	0.3	52	0.32	0.048
1201110	Soil	0.6	12.4	30.9	53	0.1	14.5	7.2	416	2.31	56.9	4.2	118.2	16.6	18	0.1	6.3	0.6	43	0.21	0.042
1201115	Soil	1.5	9.2	20.6	36	0.1	8.8	5.2	271	1.50	13.7	1.5	18.4	3.8	17	<0.1	0.8	0.4	34	0.19	0.037
1201113	Soil	1.4	9.3	24.8	47	0.2	11.9	6.3	347	1.73	29.2	3.5	37.0	5.8	19	<0.1	1.5	0.4	47	0.24	0.042
1201114	Soil	1.1	8.8	21.6	49	0.2	11.4	7.8	388	1.96	30.1	2.8	35.9	6.3	18	<0.1	1.3	0.5	45	0.20	0.044
1201030	Soil	1.4	13.8	12.7	60	0.1	12.6	7.8	1116	2.22	14.7	1.2	8.4	8.2	22	0.3	0.9	0.3	47	0.24	0.042
1201117	Soil	1.1	10.4	28.3	61	0.1	12.7	5.9	173	2.10	12.1	1.0	13.3	5.9	20	<0.1	0.9	0.6	44	0.24	0.051
1201116	Soil	1.8	13.1	32.0	62	0.2	20.1	12.4	903	2.57	16.6	2.3	25.3	8.8	18	0.1	1.8	0.7	59	0.21	0.048
1201031	Soil	0.8	8.6	14.0	40	<0.1	11.4	5.0	169	1.67	49.7	2.3	42.6	4.5	16	0.1	3.2	0.2	38	0.20	0.041
1201024	Soil	1.0	11.8	12.7	49	0.1	12.5	8.5	431	2.39	16.6	1.5	21.4	9.8	17	0.1	0.8	0.3	48	0.19	0.047
1167026	Soil	0.6	9.6	14.0	37	0.1	11.2	3.9	117	1.64	11.4	1.5	12.8	2.5	17	0.1	0.9	0.2	30	0.22	0.048
1201119	Soil	0.4	7.4	4.8	11	0.1	3.4	1.4	159	0.46	2.6	2.4	11.2	3.5	24	0.1	0.3	<0.1	11	0.46	0.029
1201120	Soil	1.7	11.8	11.1	60	<0.1	12.1	8.7	1469	2.10	10.4	0.7	7.7	5.8	17	0.2	0.7	0.2	45	0.20	0.024
1201118	Soil	1.3	13.7	34.7	68	0.3	13.7	11.9	1101	2.69	11.3	1.5	36.6	9.3	21	0.2	0.9	0.7	52	0.28	0.059
1167027	Soil	0.6	7.9	15.4	46	<0.1	11.6	4.4	126	1.61	11.3	1.5	49.6	7.4	18	0.1	1.6	0.3	37	0.26	0.054
1167028	Soil	0.6	9.2	14.6	41	0.1	13.4	4.6	146	1.46	6.1	1.4	12.4	2.5	19	0.1	1.3	0.2	31	0.26	0.042
1202949	Soil	0.7	8.9	12.8	42	0.1	10.8	4.2	144	1.60	30.0	2.0	31.2	3.4	17	0.1	1.3	0.3	34	0.22	0.047
1167025	Soil	0.6	8.5	11.6	36	<0.1	10.0	4.2	128	1.57	23.5	1.3	21.7	3.6	15	<0.1	1.2	0.3	37	0.19	0.035
1167032	Soil	1.3	11.7	21.3	65	0.1	14.8	6.7	410	2.55	89.4	3.6	388.5	7.1	13	0.3	2.9	0.3	57	0.13	0.029
1167031	Soil	1.2	20.5	105.1	57	1.5	16.4	6.8	316	3.04	15.6	1.0	6.5	4.3	17	0.2	4.5	0.3	75	0.20	0.043
1167030	Soil	1.0	30.0	155.4	65	0.6	27.3	13.9	635	2.64	16.3	3.0	13.8	6.2	23	0.2	2.6	0.3	60	0.32	0.060
1167029	Soil	1.1	14.3	18.1	58	0.2	18.6	9.5	319	2.34	12.9	3.0	12.0	7.0	21	0.2	2.6	0.3	60	0.26	0.065
1167036	Soil	1.0	12.5	19.7	61	<0.1	16.2	9.2	358	2.70	40.7	2.9	101.8	14.6	20	0.1	1.8	0.4	58	0.21	0.030
1167035	Soil	0.6	10.7	12.8	53	<0.1	13.5	6.7	389	2.23	27.5	3.6	33.8	17.4	19	<0.1	1.9	0.3	41	0.27	0.056
1167034	Soil	1.0	10.4	14.0	39	<0.1	11.9	5.3	198	2.21	29.5	0.8	25.2	5.3	10	0.2	1.0	0.3	55	0.10	0.025
1167033	Soil	0.9	10.6	15.5	30	0.1	6.2	3.7	539	1.29	4.6	0.6	5.1	1.9	9	0.3	0.6	0.2	37	0.08	0.021

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1201027	Soil	21	23	0.37	132	0.076	1	1.44	0.012	0.08	0.5	0.03	2.6	0.1	<0.05	5	<0.5	<0.2
1201028	Soil	27	25	0.44	151	0.074	<1	1.58	0.012	0.08	0.3	0.03	3.3	0.1	<0.05	6	<0.5	<0.2
1201025	Soil	29	26	0.45	143	0.084	1	1.74	0.012	0.09	0.2	0.03	3.4	0.2	<0.05	5	<0.5	<0.2
1201111	Soil	26	29	0.41	183	0.073	2	1.48	0.013	0.08	0.7	0.05	3.2	0.2	<0.05	5	0.5	<0.2
1201112	Soil	27	26	0.41	179	0.067	2	1.52	0.013	0.09	0.8	0.07	3.0	0.2	<0.05	5	<0.5	<0.2
1201110	Soil	44	23	0.36	154	0.066	<1	1.36	0.009	0.10	2.2	0.04	2.5	0.3	<0.05	4	<0.5	<0.2
1201115	Soil	17	17	0.27	98	0.063	2	1.05	0.011	0.07	0.3	0.04	2.1	0.2	<0.05	5	<0.5	<0.2
1201113	Soil	23	21	0.32	148	0.058	2	1.22	0.013	0.07	0.4	0.07	2.4	0.1	<0.05	5	<0.5	<0.2
1201114	Soil	18	22	0.37	96	0.070	1	1.21	0.012	0.07	0.3	0.07	2.3	0.2	<0.05	5	<0.5	<0.2
1201030	Soil	23	20	0.33	244	0.067	1	1.40	0.015	0.16	0.3	0.03	2.2	0.1	<0.05	6	<0.5	<0.2
1201117	Soil	16	23	0.42	108	0.084	2	1.40	0.014	0.09	0.4	0.04	2.6	0.2	<0.05	5	<0.5	<0.2
1201116	Soil	25	34	0.54	143	0.091	2	1.53	0.013	0.11	0.4	0.04	3.5	0.3	<0.05	5	<0.5	<0.2
1201031	Soil	18	21	0.29	100	0.050	<1	1.15	0.012	0.06	0.8	0.06	2.0	0.1	<0.05	4	<0.5	<0.2
1201024	Soil	23	25	0.41	131	0.077	1	1.68	0.011	0.09	0.3	0.03	2.7	0.1	<0.05	5	<0.5	<0.2
1167026	Soil	17	22	0.29	90	0.061	1	1.12	0.013	0.05	0.5	0.06	2.1	0.1	<0.05	4	<0.5	<0.2
1201119	Soil	33	7	0.07	86	0.021	<1	0.39	0.022	0.03	<0.1	0.03	1.4	<0.1	<0.05	2	<0.5	<0.2
1201120	Soil	13	20	0.25	175	0.056	1	1.35	0.018	0.08	0.2	0.04	2.1	0.1	<0.05	5	<0.5	<0.2
1201118	Soil	19	25	0.46	135	0.090	2	1.37	0.014	0.11	0.4	0.05	2.8	0.2	<0.05	5	<0.5	<0.2
1167027	Soil	18	23	0.35	77	0.081	1	1.10	0.013	0.07	1.2	0.04	2.2	0.1	<0.05	4	<0.5	<0.2
1167028	Soil	15	26	0.38	99	0.088	<1	1.22	0.015	0.06	0.7	0.07	2.3	0.1	<0.05	5	<0.5	<0.2
1202949	Soil	19	21	0.31	91	0.055	1	1.24	0.013	0.06	0.5	0.07	2.1	0.1	<0.05	4	<0.5	<0.2
1167025	Soil	14	19	0.29	73	0.059	1	1.02	0.011	0.05	0.7	0.05	1.9	0.1	<0.05	5	<0.5	<0.2
1167032	Soil	23	27	0.36	95	0.068	1	1.51	0.010	0.06	1.3	0.05	2.2	0.1	<0.05	6	<0.5	<0.2
1167031	Soil	13	34	0.41	117	0.080	<1	2.32	0.009	0.06	2.0	0.09	3.0	0.1	<0.05	7	<0.5	<0.2
1167030	Soil	24	48	0.61	183	0.081	1	2.02	0.013	0.10	4.5	0.09	4.2	0.2	<0.05	6	<0.5	<0.2
1167029	Soil	22	35	0.46	140	0.089	1	1.57	0.015	0.08	1.0	0.07	3.3	0.1	<0.05	5	<0.5	<0.2
1167036	Soil	30	30	0.48	136	0.063	2	1.99	0.010	0.08	0.5	0.03	3.3	0.1	<0.05	6	<0.5	<0.2
1167035	Soil	41	22	0.39	110	0.075	<1	1.17	0.011	0.11	1.2	0.04	2.6	0.2	<0.05	3	<0.5	<0.2
1167034	Soil	11	22	0.25	79	0.069	<1	1.48	0.012	0.05	0.6	0.03	1.8	<0.1	<0.05	6	<0.5	<0.2
1167033	Soil	8	13	0.12	72	0.060	<1	0.67	0.016	0.04	0.4	0.03	1.1	<0.1	<0.05	4	<0.5	<0.2

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1020 - 800 West Pender Street
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Project: CFC
Report Date: November 26, 2011

CERTIFICATE OF ANALYSIS DAW11000307.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1167041	Soil	1.1	13.7	15.0	52	0.1	14.6	7.8	310	2.56	14.3	1.7	16.9	12.2	19	0.1	0.9	0.3	52	0.23	0.036
1167039	Soil	1.0	12.3	9.9	45	0.1	11.3	4.6	165	1.88	14.3	1.7	12.9	7.4	18	<0.1	1.1	0.4	41	0.19	0.025
1167038	Soil	1.2	8.9	10.6	38	<0.1	7.8	3.8	250	1.67	10.2	0.7	7.8	3.2	12	0.2	0.5	0.2	49	0.12	0.020
1167037	Soil	1.2	17.3	14.2	55	0.2	16.4	11.6	630	2.61	24.5	2.9	21.3	8.7	21	0.2	1.0	0.3	58	0.22	0.038
1201096	Soil	0.4	201.8	4.9	38	0.1	90.4	21.3	358	2.14	5.6	0.5	5.7	2.1	67	<0.1	0.2	0.9	53	0.59	0.013
1201032	Soil	0.8	13.2	13.4	48	<0.1	14.0	7.5	264	2.45	14.2	1.6	22.5	13.2	16	<0.1	1.0	0.3	51	0.19	0.038
1167040	Soil	0.8	14.7	15.3	46	<0.1	14.6	7.2	306	2.40	14.6	1.9	17.0	13.2	22	<0.1	1.3	0.3	49	0.30	0.030
1201033	Soil	1.1	11.7	13.7	47	0.1	13.8	7.8	336	2.45	12.5	1.3	11.3	12.4	17	<0.1	1.0	0.4	52	0.21	0.036
1201099	Soil	0.1	60.0	4.1	35	<0.1	203.9	33.1	282	2.40	13.5	0.4	3.0	3.3	53	<0.1	0.5	2.8	45	0.75	0.008
1201097	Soil	0.3	96.7	3.4	24	<0.1	151.7	28.5	309	1.77	5.2	0.2	2.2	0.7	22	<0.1	0.1	0.4	35	0.37	0.006
1201098	Soil	0.9	50.1	15.5	62	<0.1	31.5	11.6	293	2.78	9.8	1.2	2.1	9.3	29	<0.1	0.3	1.6	56	0.26	0.016
1201095	Soil	0.2	105.8	2.9	29	<0.1	159.9	24.4	291	2.09	3.1	0.2	1.7	1.0	70	<0.1	<0.1	0.1	52	0.61	0.009
1201091	Soil	0.7	24.4	10.6	54	<0.1	21.8	9.7	290	2.61	12.7	1.6	8.5	9.0	30	<0.1	0.7	0.3	61	0.37	0.046
1201093	Soil	0.5	67.3	11.5	57	0.2	80.0	20.2	302	2.69	36.6	1.8	10.5	7.1	37	<0.1	3.2	0.5	60	0.66	0.042
1201100	Soil	0.9	29.6	13.3	71	0.2	28.1	12.5	326	3.17	11.1	1.2	2.3	11.1	35	0.1	0.6	0.4	65	0.36	0.032
1201094	Soil	0.6	103.8	8.5	52	0.2	133.9	30.9	293	3.23	11.3	2.0	8.1	10.7	58	<0.1	0.8	0.7	62	0.98	0.017
1201088	Soil	0.5	23.7	9.5	67	<0.1	152.6	19.2	501	3.65	66.4	2.7	7.3	9.9	62	<0.1	0.4	0.3	66	0.87	0.064
1201089	Soil	0.7	22.7	9.5	74	0.1	118.7	16.5	466	3.79	50.3	2.5	5.7	11.0	53	<0.1	0.4	0.4	66	0.76	0.053
1201090	Soil	0.7	23.7	9.2	49	0.1	76.4	13.8	348	2.91	22.2	2.2	2.8	11.3	40	<0.1	0.4	0.4	61	0.52	0.060
1201092	Soil	0.6	24.6	9.4	60	<0.1	22.0	10.3	330	2.84	18.1	1.5	3.9	9.6	40	<0.1	2.6	0.4	62	0.49	0.067
1201043	Soil	0.7	10.0	9.7	50	<0.1	15.6	6.4	214	1.93	7.0	4.7	3.7	8.0	24	<0.1	0.2	0.2	49	0.28	0.042
1201042	Soil	0.9	10.7	9.1	53	<0.1	14.4	6.0	269	1.92	7.6	5.6	2.5	9.4	22	<0.1	0.3	0.2	44	0.29	0.051
1201041	Soil	1.0	11.9	9.9	44	<0.1	13.9	4.9	235	2.88	52.4	6.9	3.3	7.4	19	<0.1	0.3	0.2	74	0.23	0.046
1201087	Soil	0.5	21.4	7.8	62	<0.1	88.8	14.7	425	3.51	13.1	1.4	2.1	8.4	51	<0.1	0.2	0.3	68	0.64	0.052
1201044	Soil	0.6	14.2	9.6	58	<0.1	19.9	9.0	433	2.31	7.4	4.6	3.8	11.2	27	0.1	0.3	0.2	54	0.31	0.051
1201039	Soil	1.4	11.1	12.5	55	<0.1	14.1	6.8	369	2.03	8.6	8.1	3.6	13.7	19	<0.1	0.3	0.2	47	0.25	0.048
1201045	Soil	0.6	12.0	14.2	62	<0.1	16.3	6.2	329	2.11	45.0	3.0	3.4	18.9	16	<0.1	0.5	0.3	35	0.24	0.034
1201046	Soil	0.7	12.3	13.2	63	<0.1	17.7	6.9	348	2.26	44.9	3.3	21.7	17.8	18	<0.1	0.5	0.3	39	0.27	0.039
1201050	Soil	1.7	38.0	13.6	61	0.1	55.9	18.8	810	3.79	346.2	6.1	175.4	10.8	60	0.1	1.8	0.7	58	1.39	0.068
1201048	Soil	0.6	11.8	11.8	65	<0.1	18.1	9.2	329	2.36	19.1	2.9	7.3	13.6	28	0.1	0.4	0.2	47	0.44	0.050

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Project: CFC
Report Date: November 26, 2011

CERTIFICATE OF ANALYSIS DAW11000307.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1167041	Soil	25	27	0.47	138	0.076	<1	1.74	0.011	0.09	0.2	0.03	3.0	0.2	<0.05	5	<0.5	<0.2
1167039	Soil	30	20	0.33	112	0.062	<1	1.36	0.012	0.12	0.3	0.04	2.6	0.1	<0.05	5	<0.5	<0.2
1167038	Soil	14	15	0.20	94	0.064	<1	1.04	0.014	0.05	0.2	0.02	1.6	<0.1	<0.05	5	<0.5	<0.2
1167037	Soil	31	30	0.42	196	0.064	1	2.04	0.013	0.08	0.4	0.05	3.9	0.1	<0.05	7	<0.5	<0.2
1201096	Soil	6	229	2.03	154	0.087	1	3.15	0.037	0.22	<0.1	0.02	4.0	0.2	<0.05	5	<0.5	<0.2
1201032	Soil	27	26	0.46	125	0.089	1	1.80	0.010	0.10	0.3	0.03	3.0	0.2	<0.05	5	<0.5	<0.2
1167040	Soil	31	27	0.48	148	0.081	<1	1.59	0.011	0.10	0.3	0.03	3.4	0.2	<0.05	5	<0.5	<0.2
1201033	Soil	23	26	0.44	113	0.091	<1	1.68	0.010	0.10	0.3	0.03	2.6	0.2	<0.05	5	<0.5	<0.2
1201099	Soil	18	295	4.23	170	0.083	1	4.00	0.050	0.64	0.2	<0.01	4.1	0.4	<0.05	6	<0.5	<0.2
1201097	Soil	2	228	2.40	143	0.055	<1	3.08	0.029	0.24	<0.1	<0.01	2.4	0.2	<0.05	4	<0.5	<0.2
1201098	Soil	19	55	0.93	106	0.124	<1	2.22	0.018	0.15	0.2	0.02	3.2	0.2	<0.05	8	<0.5	<0.2
1201095	Soil	3	572	2.97	78	0.087	<1	2.89	0.022	0.55	<0.1	0.01	3.4	0.2	<0.05	5	<0.5	<0.2
1201091	Soil	30	40	0.67	123	0.117	3	1.97	0.017	0.14	0.3	0.01	3.7	0.2	<0.05	7	<0.5	<0.2
1201093	Soil	36	144	1.66	154	0.097	3	2.73	0.025	0.36	0.2	0.03	5.2	0.4	<0.05	7	<0.5	<0.2
1201100	Soil	16	41	0.80	92	0.146	3	2.39	0.029	0.33	0.3	0.02	3.8	0.3	<0.05	8	<0.5	<0.2
1201094	Soil	26	200	2.59	89	0.119	2	4.21	0.067	0.64	2.2	0.02	6.2	0.7	<0.05	9	<0.5	<0.2
1201088	Soil	38	136	1.95	213	0.168	4	2.91	0.039	0.45	0.2	0.03	6.3	0.4	<0.05	10	<0.5	<0.2
1201089	Soil	42	134	1.76	182	0.173	1	3.00	0.032	0.53	0.1	0.04	6.9	0.4	<0.05	11	<0.5	<0.2
1201090	Soil	41	97	1.31	192	0.144	2	2.52	0.026	0.29	0.2	0.03	4.8	0.3	<0.05	9	<0.5	<0.2
1201092	Soil	35	42	0.83	134	0.148	2	2.18	0.026	0.25	0.2	0.02	4.3	0.3	<0.05	8	<0.5	<0.2
1201043	Soil	15	30	0.46	103	0.096	1	1.56	0.015	0.06	0.2	0.05	3.2	0.1	<0.05	5	<0.5	<0.2
1201042	Soil	14	28	0.41	109	0.078	2	1.40	0.015	0.06	0.2	0.06	3.0	0.1	<0.05	5	<0.5	<0.2
1201041	Soil	17	29	0.38	107	0.079	1	1.56	0.012	0.05	0.2	0.06	3.1	0.1	<0.05	5	<0.5	<0.2
1201087	Soil	25	102	1.53	177	0.193	2	2.87	0.034	0.57	0.3	0.01	6.0	0.4	<0.05	10	<0.5	<0.2
1201044	Soil	17	38	0.64	125	0.132	2	1.84	0.015	0.17	0.2	0.04	4.2	0.2	<0.05	6	<0.5	<0.2
1201039	Soil	20	27	0.38	104	0.081	<1	1.59	0.013	0.06	0.2	0.06	3.3	0.2	<0.05	5	<0.5	<0.2
1201045	Soil	18	30	0.46	78	0.076	<1	1.25	0.008	0.17	0.5	0.04	4.1	0.3	<0.05	5	<0.5	<0.2
1201046	Soil	19	33	0.53	87	0.087	1	1.41	0.009	0.18	0.4	0.03	4.3	0.3	<0.05	6	<0.5	<0.2
1201050	Soil	55	77	0.88	165	0.095	3	1.95	0.026	0.46	0.4	0.07	8.1	0.3	<0.05	7	0.7	<0.2
1201048	Soil	17	35	0.59	120	0.097	<1	1.59	0.014	0.08	0.2	0.06	4.1	0.2	<0.05	6	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1201086	Soil	1.0	26.3	7.5	64	<0.1	56.6	18.7	511	4.46	22.8	2.5	1.9	11.4	54	<0.1	0.6	0.3	79	0.70	0.066
1201038	Soil	1.3	10.7	12.2	52	<0.1	14.6	5.7	234	2.06	11.2	9.2	2.5	17.2	20	<0.1	0.3	0.2	49	0.27	0.044
1201037	Soil	2.7	10.8	16.8	61	<0.1	14.6	9.0	1136	2.53	15.3	5.9	3.6	28.5	21	<0.1	0.3	0.2	52	0.28	0.032
1201049	Soil	0.9	12.9	14.1	57	<0.1	17.3	7.7	253	2.56	17.7	2.4	3.0	10.1	16	<0.1	0.3	0.2	58	0.19	0.025
1201047	Soil	0.7	16.0	13.5	64	<0.1	21.2	12.4	625	2.94	41.3	2.8	2.3	13.6	23	<0.1	0.3	0.3	58	0.37	0.051
1201073	Soil	0.6	7.8	19.6	40	<0.1	10.3	5.0	142	1.58	23.8	2.2	56.2	2.8	16	<0.1	2.3	0.3	39	0.20	0.038
1201035	Soil	1.4	14.4	20.3	66	<0.1	14.3	9.8	1033	2.64	19.2	8.9	4.7	17.9	18	0.1	0.3	0.2	59	0.21	0.056
1201078	Soil	0.3	3.0	5.2	10	<0.1	1.4	1.1	34	0.54	<0.5	0.1	1.0	<0.1	6	0.1	0.2	<0.1	17	0.04	0.015
1201034	Soil	1.4	17.3	18.6	67	0.1	16.7	7.0	383	2.67	31.2	17.8	7.0	24.4	19	<0.1	0.3	0.2	53	0.22	0.065
1201036	Soil	3.5	25.9	12.5	72	<0.1	78.0	13.9	704	3.11	11.8	7.0	3.3	23.9	56	<0.1	0.2	0.2	63	0.60	0.041
1201040	Soil	0.7	9.6	12.1	55	<0.1	14.3	5.5	248	1.84	6.3	6.6	2.2	11.7	20	0.1	0.3	0.2	45	0.25	0.041
1201068	Soil	1.4	13.2	15.1	53	0.2	16.6	8.2	338	2.53	17.9	1.5	9.7	7.6	20	<0.1	1.7	0.3	54	0.24	0.029
1201077	Soil	1.0	14.6	15.5	60	0.2	16.0	12.8	1029	2.25	125.3	3.0	81.5	5.6	19	0.2	3.0	0.3	51	0.19	0.046
1201080	Soil	0.8	25.4	17.4	71	0.2	25.9	11.1	506	2.56	15.1	3.8	19.8	9.0	28	0.2	3.0	0.3	58	0.38	0.062
1201084	Soil	0.9	11.0	10.9	46	<0.1	11.9	6.2	227	2.25	20.7	1.2	16.4	8.4	16	<0.1	0.9	0.3	50	0.19	0.028
1201079	Soil	0.9	18.1	18.3	64	0.2	19.1	10.2	640	2.40	18.1	3.5	15.2	7.9	27	0.2	2.7	0.2	54	0.34	0.049
1201069	Soil	2.0	18.7	28.1	46	0.7	8.9	3.9	201	1.87	8.7	0.8	12.7	1.7	11	0.1	0.9	0.6	43	0.13	0.029
1201076	Soil	1.0	13.0	23.3	47	<0.1	12.6	8.3	744	2.12	162.7	5.3	91.5	12.1	18	<0.1	9.2	0.3	43	0.22	0.033
1201075	Soil	1.1	6.9	14.2	38	<0.1	8.9	3.8	140	1.56	14.4	1.3	20.3	2.8	13	<0.1	0.7	0.3	40	0.17	0.045
1201072	Soil	0.4	7.1	14.0	25	0.1	7.8	2.6	82	1.12	17.1	2.5	15.4	1.4	13	0.2	3.1	0.1	19	0.15	0.047
1201070	Soil	0.8	8.1	12.9	32	0.1	8.6	3.0	87	1.33	10.0	1.5	17.4	1.4	15	<0.1	0.9	0.3	28	0.17	0.040
1201074	Soil	0.9	9.8	19.4	43	0.1	11.9	5.0	155	1.66	43.7	4.0	34.6	3.4	15	<0.1	2.7	0.3	35	0.18	0.047
1201067	Soil	1.3	14.4	17.7	76	0.1	14.3	10.0	1086	2.53	9.9	1.1	4.7	8.4	23	0.3	0.7	0.3	48	0.36	0.044
1201071	Soil	0.4	7.7	14.6	30	0.1	9.4	3.0	92	1.30	14.2	1.9	18.2	2.5	14	<0.1	1.4	0.3	22	0.16	0.036
1201081	Soil	1.1	10.1	10.6	42	0.1	10.4	5.8	268	2.12	14.6	0.9	11.9	6.8	17	<0.1	0.8	0.3	45	0.18	0.022
1201082	Soil	1.1	13.5	10.0	47	0.1	11.4	8.0	950	1.90	9.0	1.2	6.8	6.2	22	0.2	0.7	0.3	39	0.32	0.034
1202538	Soil	0.5	17.5	10.6	44	<0.1	13.3	8.1	443	2.68	13.9	2.7	7.7	15.7	24	<0.1	1.5	0.6	48	0.52	0.056
1202540	Soil	0.7	10.9	8.0	31	0.1	8.8	5.0	239	1.78	9.8	0.9	2.6	6.4	15	<0.1	0.4	0.2	39	0.20	0.024
1202539	Soil	0.9	18.2	10.7	47	<0.1	15.8	8.6	293	2.75	14.1	2.1	5.4	18.0	28	<0.1	0.7	0.2	60	0.44	0.029
1202542	Soil	0.7	10.6	7.9	38	<0.1	11.1	7.2	294	2.27	10.5	0.9	3.9	7.9	17	<0.1	1.0	0.2	44	0.28	0.028

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: November 26, 2011

CERTIFICATE OF ANALYSIS DAW11000307.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1201086	Soil	29	102	1.39	196	0.215	<1	2.82	0.037	0.59	0.2	0.01	7.9	0.5	<0.05	11	<0.5	<0.2
1201038	Soil	24	25	0.41	107	0.080	2	1.52	0.015	0.05	0.2	0.06	3.6	0.2	<0.05	5	<0.5	<0.2
1201037	Soil	25	26	0.40	100	0.083	1	1.54	0.011	0.08	0.2	0.04	3.1	0.2	<0.05	6	<0.5	<0.2
1201049	Soil	14	40	0.56	72	0.133	1	1.93	0.016	0.07	0.2	0.05	4.2	0.2	<0.05	7	<0.5	<0.2
1201047	Soil	19	42	0.73	123	0.119	<1	1.94	0.014	0.14	0.2	0.04	4.2	0.2	<0.05	8	<0.5	<0.2
1201073	Soil	15	21	0.35	94	0.069	<1	1.13	0.013	0.06	0.6	0.10	2.2	0.2	<0.05	5	<0.5	<0.2
1201035	Soil	28	30	0.41	91	0.084	2	1.74	0.012	0.08	<0.1	0.06	3.3	0.2	<0.05	7	<0.5	<0.2
1201078	Soil	2	4	0.03	16	0.033	<1	0.21	0.018	0.02	<0.1	0.01	0.3	<0.1	<0.05	2	<0.5	<0.2
1201034	Soil	48	31	0.45	110	0.072	1	2.16	0.011	0.07	0.1	0.08	4.9	0.2	<0.05	6	0.5	<0.2
1201036	Soil	35	127	0.96	116	0.157	1	2.16	0.026	0.21	1.1	0.04	5.0	0.4	<0.05	7	<0.5	<0.2
1201040	Soil	18	27	0.43	105	0.090	<1	1.64	0.014	0.06	0.2	0.07	3.3	0.2	<0.05	6	<0.5	<0.2
1201068	Soil	29	30	0.46	151	0.085	<1	1.78	0.014	0.10	0.8	0.04	3.1	0.2	<0.05	6	<0.5	<0.2
1201077	Soil	25	28	0.40	138	0.052	1	1.65	0.013	0.08	0.6	0.06	3.0	0.1	<0.05	6	<0.5	<0.2
1201080	Soil	55	37	0.56	243	0.090	1	2.05	0.018	0.10	1.2	0.06	4.7	0.1	<0.05	6	<0.5	<0.2
1201084	Soil	20	23	0.44	104	0.078	<1	1.47	0.009	0.08	0.3	0.02	2.4	0.1	<0.05	5	<0.5	<0.2
1201079	Soil	39	31	0.51	193	0.082	1	1.73	0.019	0.09	1.1	0.05	3.7	0.1	<0.05	5	<0.5	<0.2
1201069	Soil	19	15	0.20	103	0.059	<1	0.92	0.012	0.08	0.2	0.03	1.2	0.1	<0.05	5	<0.5	<0.2
1201076	Soil	33	24	0.30	142	0.058	1	1.21	0.013	0.08	2.2	0.08	2.5	0.2	<0.05	4	<0.5	<0.2
1201075	Soil	11	19	0.30	74	0.056	1	0.95	0.010	0.06	0.3	0.04	1.7	0.1	<0.05	4	<0.5	<0.2
1201072	Soil	12	17	0.19	93	0.046	1	0.81	0.010	0.06	0.4	0.11	1.5	0.1	0.08	4	1.2	<0.2
1201070	Soil	10	20	0.25	88	0.053	<1	0.96	0.010	0.06	0.2	0.07	1.8	<0.1	0.06	4	0.6	<0.2
1201074	Soil	17	25	0.30	135	0.044	<1	1.31	0.010	0.07	1.4	0.11	2.3	0.1	<0.05	5	0.5	<0.2
1201067	Soil	21	26	0.38	268	0.056	1	1.72	0.013	0.14	0.3	0.02	3.1	0.1	<0.05	6	<0.5	<0.2
1201071	Soil	13	18	0.27	92	0.050	2	1.01	0.011	0.05	0.3	0.09	1.9	0.2	<0.05	4	<0.5	<0.2
1201081	Soil	20	20	0.39	111	0.071	1	1.31	0.010	0.11	0.3	0.03	2.4	0.2	<0.05	5	<0.5	<0.2
1201082	Soil	30	19	0.35	157	0.056	1	1.20	0.012	0.15	0.3	0.04	2.4	0.1	<0.05	5	<0.5	<0.2
1202538	Soil	46	21	0.56	161	0.066	1	1.53	0.011	0.17	0.4	0.03	6.0	0.2	<0.05	4	<0.5	<0.2
1202540	Soil	19	16	0.35	118	0.058	<1	1.18	0.016	0.08	0.2	0.02	2.3	<0.1	<0.05	4	<0.5	<0.2
1202539	Soil	54	30	0.57	205	0.090	1	1.79	0.014	0.08	0.2	0.03	5.0	0.1	<0.05	6	<0.5	<0.2
1202542	Soil	17	19	0.49	131	0.071	1	1.33	0.010	0.14	0.2	0.02	3.5	0.1	<0.05	4	<0.5	<0.2

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Project: CFC
Report Date: November 26, 2011

CERTIFICATE OF ANALYSIS DAW11000307.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1202541	Soil	0.6	11.9	7.0	24	<0.1	8.0	4.0	144	1.51	6.7	1.1	2.9	6.8	15	<0.1	0.4	0.1	30	0.19	0.023
1202537	Soil	0.7	11.0	13.4	51	<0.1	11.7	5.4	312	2.20	17.1	1.6	12.8	15.0	20	<0.1	1.3	0.2	39	0.33	0.027
1202536	Soil	1.1	15.1	11.5	47	<0.1	17.1	7.0	308	2.81	14.6	0.9	7.8	9.9	19	<0.1	1.0	0.2	61	0.24	0.020
1202533	Soil	1.1	16.4	13.7	44	<0.1	16.2	7.2	284	2.55	10.0	1.3	4.3	18.9	25	<0.1	0.8	0.3	57	0.40	0.022
1202534	Soil	0.7	11.6	13.5	39	<0.1	9.7	4.8	226	2.03	10.3	1.4	2.7	19.5	19	<0.1	1.3	0.4	35	0.33	0.022
1202535	Soil	1.2	15.5	13.7	38	0.1	11.9	8.2	665	2.04	9.2	1.8	13.5	13.5	25	<0.1	1.0	0.3	42	0.38	0.030
1202532	Soil	0.4	59.4	17.4	32	0.1	276.5	39.1	1158	5.20	30.0	2.4	5.2	25.6	37	<0.1	2.0	0.2	161	0.97	0.190
1202531	Soil	1.0	15.1	12.9	47	<0.1	17.3	7.5	387	2.61	14.3	1.4	8.3	14.3	20	<0.1	1.3	0.3	63	0.24	0.023
1201102	Soil	0.7	15.2	10.1	46	<0.1	13.8	9.4	337	2.27	12.9	1.5	10.3	11.2	24	<0.1	1.3	0.3	49	0.36	0.042
1201103	Soil	0.7	14.8	10.0	45	<0.1	13.2	8.7	294	2.20	12.6	1.4	10.0	10.7	23	<0.1	1.3	0.2	48	0.35	0.041
1201101	Soil	0.9	19.5	9.4	49	0.1	17.3	8.7	354	2.59	18.9	2.2	13.6	8.2	22	0.2	2.1	0.3	53	0.40	0.038
1202548	Soil	0.8	15.8	8.5	38	<0.1	14.0	7.1	331	2.07	8.8	1.2	5.2	7.5	19	0.1	1.3	0.2	43	0.30	0.031
1202545	Soil	1.0	15.8	7.2	39	<0.1	12.3	6.3	223	2.19	8.5	0.7	2.5	3.7	18	<0.1	0.8	0.2	54	0.24	0.019
1202550	Soil	0.7	31.5	11.1	55	0.2	25.3	8.6	427	3.20	34.1	6.8	51.9	21.5	34	0.1	5.3	0.3	52	0.73	0.041
1202547	Soil	1.0	26.4	9.7	43	0.2	15.3	14.3	863	2.39	9.2	2.5	6.1	5.4	40	0.2	1.4	0.2	49	0.87	0.057
1202544	Soil	0.8	12.0	12.3	37	<0.1	12.4	7.0	189	2.34	10.2	0.5	3.9	4.1	13	<0.1	0.6	0.2	46	0.20	0.028
1202546	Soil	0.7	13.1	6.9	38	<0.1	10.3	5.3	219	2.06	7.9	0.8	1.6	5.6	19	<0.1	1.7	0.1	46	0.35	0.024
1202543	Soil	0.8	13.1	6.9	48	0.1	14.1	6.8	276	2.49	9.4	1.6	3.4	5.1	23	0.1	0.8	0.2	59	0.40	0.033
1202549	Soil	1.3	13.8	7.4	50	<0.1	15.2	8.7	442	2.57	11.9	0.8	6.4	4.6	16	0.1	2.2	0.2	54	0.30	0.054

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1202541	Soil	23	13	0.28	111	0.057	<1	0.96	0.014	0.09	0.2	0.01	2.3	<0.1	<0.05	4	<0.5	<0.2
1202537	Soil	41	22	0.40	136	0.057	1	1.28	0.010	0.12	0.4	0.03	3.0	0.2	<0.05	5	<0.5	<0.2
1202536	Soil	20	31	0.49	161	0.068	<1	1.74	0.009	0.08	0.2	0.03	2.8	<0.1	<0.05	5	<0.5	<0.2
1202533	Soil	32	32	0.49	155	0.070	1	1.79	0.013	0.06	0.1	0.03	3.4	<0.1	<0.05	5	<0.5	<0.2
1202534	Soil	45	19	0.32	115	0.050	<1	1.30	0.010	0.07	0.3	0.02	2.5	0.1	<0.05	4	<0.5	<0.2
1202535	Soil	41	23	0.36	161	0.048	<1	1.40	0.012	0.08	0.3	0.04	3.0	0.1	<0.05	5	<0.5	<0.2
1202532	Soil	25	209	3.68	771	0.242	<1	3.40	0.016	1.67	0.3	0.03	14.7	1.6	<0.05	10	<0.5	<0.2
1202531	Soil	22	34	0.51	175	0.081	<1	1.73	0.012	0.08	0.2	0.02	3.2	0.1	<0.05	6	<0.5	<0.2
1201102	Soil	27	28	0.45	142	0.075	1	1.61	0.012	0.11	0.6	0.02	3.9	0.1	<0.05	5	<0.5	<0.2
1201103	Soil	26	27	0.47	134	0.077	1	1.59	0.013	0.10	0.6	0.01	3.8	0.1	<0.05	5	<0.5	<0.2
1201101	Soil	26	31	0.53	189	0.063	1	1.67	0.011	0.12	0.2	0.03	4.4	0.1	<0.05	6	<0.5	<0.2
1202548	Soil	21	26	0.44	141	0.058	<1	1.54	0.011	0.08	0.2	0.03	3.4	0.1	<0.05	5	<0.5	<0.2
1202545	Soil	17	22	0.47	135	0.082	<1	1.43	0.015	0.09	0.2	0.02	3.0	<0.1	<0.05	6	<0.5	<0.2
1202550	Soil	65	48	0.64	215	0.057	<1	2.51	0.012	0.24	0.3	0.12	10.8	0.3	<0.05	7	<0.5	<0.2
1202547	Soil	45	25	0.50	225	0.053	1	1.80	0.013	0.09	0.2	0.05	4.2	0.1	<0.05	6	<0.5	<0.2
1202544	Soil	7	22	0.42	84	0.058	<1	1.50	0.008	0.07	0.4	0.02	2.4	<0.1	<0.05	4	<0.5	<0.2
1202546	Soil	18	19	0.50	139	0.074	<1	1.32	0.010	0.13	0.3	0.01	3.0	0.1	<0.05	5	<0.5	<0.2
1202543	Soil	22	26	0.62	137	0.086	1	1.69	0.013	0.13	0.2	0.03	3.9	0.1	<0.05	6	<0.5	<0.2
1202549	Soil	10	33	0.57	84	0.065	1	1.54	0.009	0.18	0.3	0.02	3.5	0.1	<0.05	5	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: November 26, 2011

QUALITY CONTROL REPORT DAW11000307.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1201022	Soil	1.2	11.2	10.6	38	<0.1	13.0	6.7	213	2.63	10.4	0.6	1.2	6.8	20	<0.1	1.0	0.2	60	0.16	0.030
REP 1201022	QC	1.2	11.6	10.9	38	<0.1	14.3	6.9	225	2.73	10.4	0.6	1.6	7.4	20	<0.1	1.0	0.2	61	0.16	0.030
1201029	Soil	1.1	13.8	14.7	55	0.2	13.2	7.3	411	2.43	24.4	2.3	52.2	12.3	24	<0.1	2.4	0.4	42	0.37	0.050
REP 1201029	QC	1.1	14.8	16.1	60	0.2	13.4	7.5	449	2.44	25.0	2.3	48.6	11.8	25	<0.1	2.5	0.3	44	0.40	0.049
1201119	Soil	0.4	7.4	4.8	11	0.1	3.4	1.4	159	0.46	2.6	2.4	11.2	3.5	24	0.1	0.3	<0.1	11	0.46	0.029
REP 1201119	QC	0.3	7.2	4.9	10	0.1	3.6	1.4	157	0.45	2.3	2.4	10.6	3.5	24	<0.1	0.3	<0.1	11	0.45	0.028
1167033	Soil	0.9	10.6	15.5	30	0.1	6.2	3.7	539	1.29	4.6	0.6	5.1	1.9	9	0.3	0.6	0.2	37	0.08	0.021
REP 1167033	QC	1.0	10.7	15.8	30	0.1	5.9	3.8	538	1.32	4.3	0.6	4.3	1.9	9	0.2	0.6	0.2	38	0.08	0.019
1201048	Soil	0.6	11.8	11.8	65	<0.1	18.1	9.2	329	2.36	19.1	2.9	7.3	13.6	28	0.1	0.4	0.2	47	0.44	0.050
REP 1201048	QC	0.7	11.8	11.9	64	<0.1	17.9	9.2	329	2.36	18.9	2.9	3.0	13.7	28	<0.1	0.4	0.2	47	0.44	0.049
1201049	Soil	0.9	12.9	14.1	57	<0.1	17.3	7.7	253	2.56	17.7	2.4	3.0	10.1	16	<0.1	0.3	0.2	58	0.19	0.025
REP 1201049	QC	0.8	13.2	14.4	58	<0.1	17.4	7.8	257	2.60	17.9	2.6	3.4	10.7	16	<0.1	0.3	0.2	58	0.18	0.025
1201082	Soil	1.1	13.5	10.0	47	0.1	11.4	8.0	950	1.90	9.0	1.2	6.8	6.2	22	0.2	0.7	0.3	39	0.32	0.034
REP 1201082	QC	1.1	13.8	10.3	48	0.1	11.7	8.2	938	1.95	9.0	1.2	14.3	6.1	22	0.2	0.7	0.3	41	0.33	0.035
1202546	Soil	0.7	13.1	6.9	38	<0.1	10.3	5.3	219	2.06	7.9	0.8	1.6	5.6	19	<0.1	1.7	0.1	46	0.35	0.024
REP 1202546	QC	0.8	13.7	7.3	39	<0.1	10.9	5.7	222	2.09	7.8	0.8	2.0	5.6	20	<0.1	1.8	0.2	47	0.37	0.025
Reference Materials																					
STD DS8	Standard	13.9	113.6	127.6	308	1.8	37.7	7.3	608	2.45	24.3	2.9	108.8	7.0	64	2.3	5.3	7.0	43	0.69	0.074
STD DS8	Standard	12.5	111.0	124.1	307	1.8	36.8	7.4	609	2.45	25.2	2.6	108.6	6.2	58	2.2	5.2	5.9	42	0.65	0.075
STD DS8	Standard	13.7	109.3	126.0	318	1.9	39.1	7.6	624	2.62	26.7	2.9	106.0	6.8	69	2.0	5.8	6.3	43	0.72	0.083
STD DS8	Standard	14.6	113.4	125.4	317	1.9	39.9	8.0	627	2.52	26.9	3.2	114.9	8.0	72	2.3	5.1	7.5	45	0.71	0.080
STD DS8	Standard	13.9	112.9	126.1	315	1.8	39.3	7.8	613	2.44	25.9	3.0	107.2	7.2	67	2.3	4.7	6.5	43	0.69	0.075
STD DS8	Standard	13.5	106.3	125.6	299	1.8	36.2	7.3	583	2.35	25.3	2.9	118.5	7.4	69	2.2	5.9	6.7	41	0.67	0.075
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: November 26, 2011

QUALITY CONTROL REPORT DAW11000307.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1201022	Soil	11	23	0.36	154	0.076	1	1.69	0.010	0.08	0.3	0.02	2.7	0.1	<0.05	6	<0.5	<0.2
REP 1201022	QC	11	23	0.37	155	0.079	2	1.67	0.009	0.08	0.3	0.02	2.8	0.1	<0.05	6	0.6	<0.2
1201029	Soil	40	22	0.45	163	0.070	2	1.52	0.011	0.15	0.4	0.05	3.3	0.2	<0.05	5	<0.5	<0.2
REP 1201029	QC	40	23	0.46	161	0.082	<1	1.54	0.013	0.16	0.7	0.03	3.4	0.2	<0.05	5	<0.5	<0.2
1201119	Soil	33	7	0.07	86	0.021	<1	0.39	0.022	0.03	<0.1	0.03	1.4	<0.1	<0.05	2	<0.5	<0.2
REP 1201119	QC	33	7	0.07	89	0.020	<1	0.37	0.022	0.03	<0.1	0.03	1.3	<0.1	<0.05	2	<0.5	<0.2
1167033	Soil	8	13	0.12	72	0.060	<1	0.67	0.016	0.04	0.4	0.03	1.1	<0.1	<0.05	4	<0.5	<0.2
REP 1167033	QC	8	12	0.12	70	0.059	<1	0.68	0.016	0.04	0.4	0.03	1.2	<0.1	<0.05	4	<0.5	<0.2
1201048	Soil	17	35	0.59	120	0.097	<1	1.59	0.014	0.08	0.2	0.06	4.1	0.2	<0.05	6	<0.5	<0.2
REP 1201048	QC	17	35	0.58	121	0.094	1	1.57	0.014	0.08	0.3	0.07	4.1	0.2	<0.05	6	<0.5	<0.2
1201049	Soil	14	40	0.56	72	0.133	1	1.93	0.016	0.07	0.2	0.05	4.2	0.2	<0.05	7	<0.5	<0.2
REP 1201049	QC	14	40	0.56	73	0.128	1	1.94	0.015	0.06	0.2	0.07	4.1	0.2	<0.05	8	<0.5	<0.2
1201082	Soil	30	19	0.35	157	0.056	1	1.20	0.012	0.15	0.3	0.04	2.4	0.1	<0.05	5	<0.5	<0.2
REP 1201082	QC	30	19	0.36	159	0.059	2	1.22	0.013	0.16	0.3	0.05	2.4	0.1	<0.05	5	<0.5	<0.2
1202546	Soil	18	19	0.50	139	0.074	<1	1.32	0.010	0.13	0.3	0.01	3.0	0.1	<0.05	5	<0.5	<0.2
REP 1202546	QC	19	20	0.53	148	0.077	<1	1.40	0.011	0.14	0.3	0.02	3.1	0.1	<0.05	5	<0.5	<0.2
Reference Materials																		
STD DS8	Standard	16	119	0.63	260	0.112	2	0.92	0.088	0.40	3.0	0.21	2.4	5.4	0.15	5	5.0	5.0
STD DS8	Standard	14	111	0.59	268	0.104	3	0.89	0.104	0.40	3.1	0.19	2.0	5.1	0.15	5	6.1	4.8
STD DS8	Standard	16	118	0.61	281	0.118	3	0.94	0.099	0.42	3.0	0.21	2.6	5.4	0.15	5	5.8	6.0
STD DS8	Standard	16	127	0.64	280	0.126	2	0.97	0.107	0.44	2.8	0.21	2.5	5.6	0.18	5	4.9	5.2
STD DS8	Standard	17	118	0.62	272	0.127	2	0.96	0.097	0.42	2.8	0.20	2.4	5.3	0.14	5	5.3	4.8
STD DS8	Standard	17	113	0.62	290	0.122	2	0.97	0.110	0.43	3.1	0.20	2.3	5.5	0.12	5	5.3	5.4
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Project: CFC
Report Date: November 26, 2011

QUALITY CONTROL REPORT DAW11000307.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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QUALITY CONTROL REPORT DAW11000307.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By: Tim Smith
Receiving Lab: Canada-Smithers
Received: July 15, 2011
Report Date: September 05, 2011
Page: 1 of 11

CERTIFICATE OF ANALYSIS WHI11000638.1

CLIENT JOB INFORMATION

Project: CFC
Shipment ID: 2011-CFC05
P.O. Number
Number of Samples: 300

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	300	Dry at 60C sieve 100g to -80 mesh			SMI
Dry at 60C	300	Dry at 60C			SMI
1DX2	299	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Client: **Kaminak Gold Corporation**
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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 05, 2011

CERTIFICATE OF ANALYSIS WHI11000638.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1063676	Soil	0.7	9.3	12.1	55	<0.1	15.4	5.8	132	1.84	14.1	2.0	24.5	3.9	17	0.1	0.3	0.3	41	0.19	0.044
1063606	Soil	0.6	17.2	22.1	46	<0.1	19.3	7.9	274	2.56	16.3	10.1	38.3	13.6	13	<0.1	0.7	0.2	54	0.17	0.026
1063611	Soil	1.5	17.0	11.4	68	<0.1	23.1	10.8	315	3.77	10.3	0.6	10.6	3.1	14	0.4	0.4	0.3	82	0.15	0.066
1063616	Soil	0.6	19.7	7.0	49	<0.1	24.1	11.1	388	2.54	6.6	1.5	4.1	8.6	18	0.2	0.4	0.2	55	0.27	0.052
1063620	Soil	0.8	17.6	8.7	49	<0.1	20.5	9.7	398	2.77	7.5	1.3	8.6	7.3	19	0.1	0.7	0.2	63	0.26	0.040
1063613	Soil	1.1	22.0	8.4	36	<0.1	11.8	7.1	414	2.01	4.2	1.7	4.9	1.7	22	0.2	0.3	0.2	50	0.24	0.050
1063601	Soil	1.0	17.9	10.2	60	<0.1	19.6	10.3	323	2.57	10.1	1.0	8.0	5.0	14	0.2	0.6	0.1	53	0.20	0.050
1015689	Soil	0.8	14.0	8.2	45	<0.1	16.4	9.8	445	2.61	11.2	1.1	66.0	14.1	17	0.1	0.5	0.5	45	0.25	0.043
1063679	Soil	0.5	12.3	10.0	48	<0.1	19.0	8.3	218	2.00	7.8	1.8	10.0	3.4	20	0.1	0.4	0.2	48	0.25	0.048
1063609	Soil	0.5	13.4	8.3	38	<0.1	15.6	7.3	343	2.02	7.7	1.8	19.4	8.4	18	<0.1	0.4	0.2	51	0.26	0.034
1015588	Soil	0.9	13.7	9.3	41	<0.1	18.3	9.6	241	2.78	9.5	0.8	4.3	7.1	13	0.2	0.9	0.1	57	0.15	0.026
1063622	Soil	1.2	14.5	8.4	43	<0.1	18.6	9.8	445	2.51	7.2	0.5	2.3	5.3	14	0.3	0.5	0.2	61	0.18	0.032
1063617	Soil	0.8	19.2	7.8	53	<0.1	24.3	11.3	443	2.54	6.7	1.4	2.2	8.0	19	0.1	0.3	0.1	55	0.26	0.051
1063607	Soil	1.6	14.1	15.2	56	<0.1	16.2	8.1	382	3.41	12.9	0.6	5.5	3.0	10	0.2	0.6	0.3	77	0.11	0.033
1063624	Soil	1.0	21.5	11.8	60	<0.1	25.8	10.7	323	3.70	18.4	0.9	19.9	5.7	15	0.3	0.8	0.2	78	0.19	0.026
1063623	Soil	1.1	19.6	9.7	54	<0.1	22.5	9.6	316	3.06	14.8	1.4	9.8	4.9	14	0.2	0.5	0.2	68	0.17	0.031
1063614	Soil	0.7	12.6	5.7	34	<0.1	11.4	4.7	201	1.41	3.2	0.7	4.4	1.0	19	0.4	0.2	0.2	36	0.20	0.030
1063610	Soil	1.0	16.7	8.1	45	<0.1	15.6	7.5	385	2.46	9.3	1.5	5.2	3.7	16	0.1	0.7	0.2	62	0.22	0.043
1063612	Soil	1.5	12.7	11.4	38	0.1	9.6	5.2	194	2.55	7.5	0.5	<0.5	2.3	12	0.4	0.4	0.3	81	0.12	0.036
1063602	Soil	1.2	23.7	14.4	55	<0.1	23.4	9.9	295	3.10	14.5	2.5	10.4	9.2	16	0.2	0.6	0.2	70	0.19	0.035
1015584	Soil	0.9	12.4	9.1	49	<0.1	14.6	9.9	447	2.44	7.4	1.3	0.9	5.7	21	0.2	0.6	0.2	57	0.26	0.037
1063680	Soil	0.8	11.6	13.8	41	<0.1	13.9	8.4	481	2.02	9.2	3.8	5.0	10.1	17	0.2	0.7	0.2	48	0.21	0.039
1015690	Soil	1.6	18.4	6.9	45	0.4	17.8	16.7	824	2.38	10.0	4.2	24.8	7.9	38	0.2	0.7	0.3	40	0.44	0.068
1015692	Soil	1.3	16.9	9.3	53	0.1	21.9	14.9	620	2.36	19.2	1.1	8.9	4.1	38	0.1	0.4	0.3	50	0.43	0.050
1063625	Soil	1.4	14.3	12.0	51	<0.1	16.7	7.4	257	3.77	13.3	0.6	4.5	2.6	15	0.1	0.6	0.3	85	0.17	0.030
1063603	Soil	1.4	15.7	45.7	70	0.2	13.8	7.9	549	3.31	16.3	1.6	12.7	2.1	11	0.8	0.7	0.2	76	0.12	0.045
1063604	Soil	1.3	15.8	14.2	38	<0.1	16.7	7.1	226	2.35	11.2	1.7	5.9	7.6	13	0.2	0.6	0.2	54	0.14	0.022
1063619	Soil	0.6	16.4	6.3	44	<0.1	18.8	9.6	411	2.29	5.2	0.9	6.4	6.5	20	0.1	0.3	0.2	56	0.30	0.047
1015691	Soil	0.6	12.2	8.4	47	<0.1	18.1	8.8	299	2.21	7.8	0.7	2.8	2.3	26	<0.1	0.3	0.2	52	0.29	0.040
1015597	Soil	1.3	16.0	12.0	48	0.1	19.9	8.9	281	2.93	9.4	0.9	22.1	6.6	22	0.1	0.4	0.2	69	0.26	0.029

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 05, 2011

CERTIFICATE OF ANALYSIS WHI11000638.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1063676	Soil	11	27	0.40	107	0.047	1	1.54	0.012	0.06	0.6	0.08	2.3	0.1	<0.05	6	0.6	<0.2
1063606	Soil	34	31	0.48	130	0.072	1	1.90	0.009	0.07	0.7	0.05	3.9	0.2	<0.05	6	<0.5	<0.2
1063611	Soil	9	40	0.51	133	0.081	2	2.33	0.009	0.05	0.4	0.05	3.4	0.1	<0.05	9	0.5	<0.2
1063616	Soil	13	34	0.58	122	0.083	2	2.04	0.009	0.06	0.3	0.02	3.2	0.2	<0.05	5	0.6	<0.2
1063620	Soil	17	32	0.55	135	0.085	1	1.95	0.010	0.06	0.4	0.03	3.2	0.1	<0.05	6	<0.5	<0.2
1063613	Soil	21	23	0.29	144	0.049	1	1.38	0.016	0.04	0.1	0.03	2.6	<0.1	<0.05	6	<0.5	<0.2
1063601	Soil	9	30	0.48	106	0.068	2	2.29	0.012	0.06	0.3	0.06	3.0	<0.1	<0.05	6	<0.5	<0.2
1015689	Soil	33	26	0.59	194	0.087	1	1.71	0.011	0.12	0.3	0.04	3.0	0.2	<0.05	5	0.7	<0.2
1063679	Soil	11	42	0.58	139	0.067	2	1.67	0.012	0.05	0.4	0.05	2.9	0.1	<0.05	5	<0.5	<0.2
1063609	Soil	14	26	0.42	99	0.079	<1	1.14	0.011	0.04	0.4	0.03	3.0	<0.1	<0.05	4	0.7	<0.2
1015588	Soil	9	30	0.46	104	0.082	1	2.16	0.010	0.04	0.4	0.04	2.6	<0.1	<0.05	5	<0.5	<0.2
1063622	Soil	7	29	0.35	86	0.088	1	1.83	0.011	0.05	0.4	0.04	2.6	<0.1	<0.05	6	<0.5	<0.2
1063617	Soil	13	36	0.56	125	0.082	2	1.99	0.010	0.06	0.2	0.03	2.9	<0.1	<0.05	6	<0.5	<0.2
1063607	Soil	8	30	0.39	106	0.072	1	2.02	0.008	0.05	0.2	0.03	2.8	0.1	<0.05	9	0.6	<0.2
1063624	Soil	7	41	0.64	140	0.093	1	2.90	0.009	0.05	0.4	0.04	4.2	0.1	<0.05	8	0.8	<0.2
1063623	Soil	12	37	0.55	127	0.077	1	2.61	0.010	0.05	0.3	0.04	4.0	0.1	<0.05	7	0.7	<0.2
1063614	Soil	10	19	0.27	127	0.053	1	1.14	0.016	0.04	0.1	0.03	1.6	<0.1	<0.05	4	<0.5	<0.2
1063610	Soil	12	26	0.36	109	0.080	2	1.33	0.011	0.05	0.5	0.04	2.4	<0.1	<0.05	5	<0.5	<0.2
1063612	Soil	8	24	0.25	105	0.078	<1	1.48	0.007	0.05	0.4	0.02	2.3	0.1	<0.05	9	0.5	<0.2
1063602	Soil	12	38	0.57	124	0.091	2	2.66	0.009	0.06	0.8	0.03	3.8	<0.1	<0.05	7	0.5	<0.2
1015584	Soil	12	29	0.46	147	0.074	1	1.70	0.011	0.06	0.3	0.02	2.5	<0.1	<0.05	6	<0.5	<0.2
1063680	Soil	26	25	0.34	84	0.066	<1	1.29	0.010	0.07	0.5	0.02	2.0	0.1	<0.05	5	<0.5	<0.2
1015690	Soil	141	32	0.48	433	0.057	4	1.90	0.017	0.12	0.7	0.17	4.9	0.2	0.09	5	0.9	<0.2
1015692	Soil	14	43	0.75	238	0.087	2	1.70	0.020	0.19	0.3	0.05	3.3	0.2	<0.05	5	<0.5	<0.2
1063625	Soil	10	32	0.51	128	0.099	1	1.88	0.008	0.05	0.2	0.03	3.1	0.1	<0.05	9	0.9	<0.2
1063603	Soil	7	28	0.32	127	0.059	2	1.54	0.008	0.04	0.9	0.06	2.1	<0.1	<0.05	8	<0.5	<0.2
1063604	Soil	12	26	0.33	118	0.066	<1	1.82	0.011	0.04	0.2	0.06	2.6	0.1	<0.05	6	<0.5	<0.2
1063619	Soil	13	32	0.54	101	0.098	<1	1.65	0.010	0.05	0.3	0.02	2.8	<0.1	<0.05	5	0.5	<0.2
1015691	Soil	8	39	0.72	130	0.093	1	1.78	0.016	0.07	0.2	0.02	2.7	0.1	0.05	6	<0.5	<0.2
1015597	Soil	11	33	0.54	186	0.085	2	2.29	0.014	0.06	0.2	0.05	3.2	0.1	<0.05	7	<0.5	<0.2

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Project: CFC
Report Date: September 05, 2011

CERTIFICATE OF ANALYSIS WHI11000638.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1095623	Soil	0.6	18.4	10.8	43	<0.1	17.0	7.4	260	2.11	7.9	4.8	7.7	2.7	20	0.1	0.4	0.1	51	0.26	0.043
1063615	Soil	1.2	9.7	9.5	45	<0.1	8.6	7.5	576	2.21	5.7	0.4	3.0	2.3	10	0.3	0.3	0.2	61	0.10	0.036
1095617	Soil	0.9	15.7	9.3	54	<0.1	21.5	11.5	319	3.14	8.5	1.1	2.5	5.5	14	0.3	0.4	0.2	72	0.17	0.035
1095625	Soil	1.5	17.1	13.9	70	<0.1	22.2	11.1	431	3.60	13.1	0.7	2.2	4.8	23	0.5	0.6	0.2	81	0.25	0.048
1063681	Soil	0.4	7.2	3.6	12	<0.1	2.5	1.5	40	0.69	1.9	0.3	<0.5	0.2	7	<0.1	0.1	<0.1	24	0.06	0.019
1015598	Soil	1.1	17.8	8.4	48	<0.1	19.3	10.2	471	2.54	7.1	2.3	2.8	12.4	30	<0.1	0.5	0.1	56	0.40	0.036
1015596	Soil	1.3	22.3	13.3	98	0.1	26.1	18.8	953	3.90	10.4	1.0	1.3	6.7	12	0.4	0.5	0.2	89	0.15	0.063
1015599	Soil	0.8	15.7	10.7	53	<0.1	27.5	12.6	453	3.30	6.1	1.4	1.1	10.6	26	0.1	0.4	0.2	64	0.43	0.052
1015595	Soil	1.0	16.0	11.5	50	0.1	21.4	10.4	332	3.19	11.5	1.2	10.9	9.5	22	0.2	0.5	0.2	75	0.27	0.038
1015600	Soil	0.6	15.2	5.3	57	<0.1	41.2	16.8	587	3.41	8.9	1.2	1.5	7.6	36	<0.1	0.7	0.1	78	0.65	0.059
1063684	Soil	2.0	23.5	15.6	82	0.2	33.2	13.4	688	3.32	12.2	5.1	3.2	9.5	39	0.2	0.5	0.2	74	0.60	0.082
1063682	Soil	1.4	16.0	11.3	36	<0.1	11.3	4.6	152	2.61	8.7	0.6	1.9	2.9	12	0.2	0.5	0.2	82	0.11	0.027
1015685	Soil	1.2	15.7	7.8	48	<0.1	26.5	16.3	551	2.76	12.0	1.4	8.4	8.2	25	0.1	0.7	0.4	58	0.32	0.049
1063618	Soil	1.2	19.5	9.5	65	<0.1	26.3	11.2	453	3.65	8.8	0.7	5.8	5.5	19	0.2	0.4	0.2	89	0.21	0.035
1063605	Soil	0.7	18.4	22.4	49	<0.1	21.3	8.3	316	2.63	17.3	10.7	32.7	14.9	16	0.1	0.8	0.2	57	0.19	0.029
1063621	Soil	1.3	15.9	9.9	56	<0.1	13.5	6.9	310	2.70	7.3	0.5	1.9	1.1	14	0.4	0.5	0.3	68	0.17	0.052
1015684	Soil	1.1	19.9	7.1	53	0.2	20.9	10.8	634	2.60	8.2	2.4	9.7	8.9	47	0.2	1.0	0.2	61	0.81	0.067
1063930	Soil	1.2	14.5	9.6	39	<0.1	14.0	7.1	290	2.39	7.1	1.0	4.3	3.9	21	0.2	0.3	0.3	69	0.24	0.043
1015581	Soil	0.7	17.0	15.2	52	<0.1	17.6	9.1	466	2.32	6.8	2.9	2.4	17.9	26	0.2	0.6	0.2	52	0.30	0.046
1095619	Soil	1.3	15.9	10.8	64	<0.1	21.7	9.5	334	3.34	10.0	0.6	2.6	3.6	20	0.3	0.4	0.3	91	0.20	0.033
1095620	Soil	1.0	16.3	9.9	53	<0.1	21.9	9.9	386	3.15	10.9	1.4	7.2	6.3	18	0.2	0.6	0.2	76	0.24	0.037
1095603	Soil	0.9	13.3	23.0	33	<0.1	11.8	6.3	338	1.99	9.5	1.4	4.4	4.9	17	0.1	0.4	0.2	58	0.18	0.029
1095624	Soil	0.9	22.7	19.1	79	<0.1	28.6	13.1	587	3.08	37.9	5.5	38.4	12.0	22	0.3	0.7	0.2	72	0.29	0.064
1095611	Soil	1.1	17.5	14.3	56	<0.1	23.0	11.6	579	3.22	12.2	2.3	2.6	6.3	22	0.2	0.6	0.2	79	0.26	0.041
1095601	Soil	1.4	16.0	16.5	62	<0.1	18.1	10.1	441	3.41	10.1	0.7	1.1	4.8	12	1.0	0.5	0.2	76	0.13	0.043
1095604	Soil	1.5	17.2	18.5	55	<0.1	25.8	11.7	369	3.96	15.4	1.1	2.9	10.1	16	0.3	0.5	0.2	82	0.18	0.051
1095628	Soil	1.1	22.6	9.6	49	<0.1	22.3	9.8	258	2.95	10.5	1.4	4.8	7.7	16	0.2	0.5	0.2	70	0.18	0.029
1095612	Soil	0.8	20.5	12.6	52	<0.1	22.2	9.2	366	2.79	12.3	2.7	11.5	8.6	21	0.1	0.5	0.2	68	0.31	0.044
1095609	Soil	0.5	14.1	9.7	40	<0.1	15.4	7.0	329	2.05	7.7	2.1	9.9	11.4	21	0.2	0.4	0.1	55	0.30	0.040
1015693	Soil	0.8	22.7	7.8	53	<0.1	25.5	13.3	392	2.85	7.1	1.4	<0.5	5.5	39	<0.1	0.3	0.3	58	0.47	0.053

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1095623	Soil	12	26	0.43	149	0.065	1	1.59	0.014	0.05	0.2	0.02	2.7	<0.1	<0.05	5	<0.5	<0.2
1063615	Soil	6	19	0.21	112	0.072	<1	1.33	0.009	0.04	<0.1	0.03	1.8	0.1	<0.05	7	<0.5	<0.2
1095617	Soil	10	37	0.57	130	0.091	2	2.68	0.011	0.06	0.2	0.03	3.3	0.1	<0.05	7	<0.5	<0.2
1095625	Soil	11	37	0.55	189	0.072	2	2.52	0.016	0.06	0.2	0.04	3.2	0.1	<0.05	8	1.1	<0.2
1063681	Soil	3	7	0.06	32	0.038	<1	0.48	0.013	0.02	<0.1	0.04	0.6	<0.1	<0.05	3	<0.5	<0.2
1015598	Soil	29	36	0.56	215	0.087	<1	1.89	0.014	0.09	0.2	0.03	4.3	0.1	<0.05	5	0.6	<0.2
1015596	Soil	10	44	0.30	152	0.065	3	3.04	0.013	0.05	0.2	0.02	3.1	0.1	<0.05	10	<0.5	<0.2
1015599	Soil	18	47	1.05	190	0.140	3	2.21	0.014	0.45	0.4	<0.01	3.9	0.3	<0.05	6	1.0	<0.2
1015595	Soil	11	40	0.63	145	0.095	2	2.10	0.010	0.07	0.2	0.03	2.9	0.1	<0.05	6	0.6	<0.2
1015600	Soil	17	111	1.70	281	0.125	2	2.32	0.017	0.34	0.2	0.01	6.3	0.3	<0.05	7	1.3	<0.2
1063684	Soil	35	55	0.61	269	0.066	3	2.65	0.014	0.10	0.4	0.07	5.7	0.2	<0.05	8	0.8	<0.2
1063682	Soil	8	26	0.27	74	0.086	2	1.75	0.008	0.04	0.2	0.02	2.6	0.1	<0.05	9	0.7	<0.2
1015685	Soil	22	61	0.61	188	0.084	3	1.66	0.014	0.10	0.2	0.02	3.8	0.1	<0.05	5	<0.5	<0.2
1063618	Soil	10	49	0.65	156	0.103	2	2.79	0.010	0.07	0.2	<0.01	3.8	0.1	<0.05	8	<0.5	<0.2
1063605	Soil	37	33	0.50	144	0.075	1	2.10	0.010	0.09	0.7	0.03	4.0	0.2	<0.05	6	0.8	<0.2
1063621	Soil	7	27	0.32	84	0.066	2	1.47	0.013	0.05	0.6	0.01	1.9	0.1	<0.05	7	<0.5	<0.2
1015684	Soil	36	41	0.59	337	0.070	3	1.97	0.016	0.11	0.3	0.06	5.3	0.2	0.08	5	0.8	<0.2
1063930	Soil	11	27	0.32	165	0.076	1	1.59	0.012	0.06	0.3	<0.01	3.0	0.1	<0.05	7	<0.5	<0.2
1015581	Soil	25	31	0.49	192	0.073	2	1.74	0.016	0.13	0.4	0.02	3.6	0.1	<0.05	5	<0.5	<0.2
1095619	Soil	8	39	0.50	144	0.092	2	2.43	0.011	0.05	0.4	0.02	3.1	0.1	<0.05	9	<0.5	<0.2
1095620	Soil	12	38	0.57	162	0.087	2	2.13	0.010	0.07	0.4	<0.01	3.5	<0.1	<0.05	6	<0.5	<0.2
1095603	Soil	14	21	0.25	115	0.071	2	1.33	0.019	0.05	0.3	0.02	2.2	<0.1	<0.05	6	<0.5	<0.2
1095624	Soil	23	42	0.57	211	0.093	2	2.45	0.014	0.07	2.5	0.05	4.3	0.1	<0.05	6	0.7	<0.2
1095611	Soil	16	41	0.60	159	0.094	3	2.28	0.011	0.08	0.3	0.01	3.8	0.1	<0.05	8	0.6	<0.2
1095601	Soil	8	34	0.34	134	0.060	2	2.85	0.009	0.04	0.1	0.02	2.8	0.1	<0.05	8	<0.5	<0.2
1095604	Soil	10	41	0.52	138	0.087	3	3.06	0.011	0.06	0.2	0.02	3.8	<0.1	<0.05	8	<0.5	<0.2
1095628	Soil	15	41	0.55	125	0.087	2	2.59	0.013	0.06	0.2	0.03	5.0	0.1	<0.05	6	<0.5	<0.2
1095612	Soil	16	38	0.57	165	0.090	2	2.02	0.012	0.07	0.6	0.02	3.7	<0.1	<0.05	6	<0.5	<0.2
1095609	Soil	17	30	0.40	115	0.081	2	1.20	0.012	0.07	0.4	0.02	2.8	<0.1	<0.05	4	<0.5	<0.2
1015693	Soil	17	50	0.91	184	0.102	2	2.06	0.023	0.14	0.2	0.03	3.9	0.2	<0.05	6	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 05, 2011

CERTIFICATE OF ANALYSIS WHI11000638.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1063689	Soil	0.9	14.0	8.5	47	<0.1	16.1	8.5	444	2.66	7.0	0.9	8.5	7.2	15	0.1	0.6	0.2	62	0.22	0.052
1015590	Soil	0.4	15.0	8.7	46	<0.1	16.0	7.7	312	2.10	14.4	1.8	20.4	7.2	24	0.1	0.7	<0.1	53	0.32	0.037
1063688	Soil	0.7	22.8	10.5	62	<0.1	22.6	10.7	379	2.66	6.2	2.8	2.0	10.2	22	0.3	0.5	0.2	63	0.33	0.067
1095642	Soil	0.9	20.2	14.5	49	0.1	18.8	8.0	324	2.42	12.1	3.7	13.2	5.9	24	0.2	0.4	0.2	59	0.28	0.042
1015585	Soil	0.9	15.1	12.9	61	<0.1	19.0	11.6	491	3.09	9.3	2.1	2.0	9.7	24	0.2	2.2	0.2	67	0.25	0.034
1015587	Soil	0.9	19.2	13.4	62	0.2	19.9	9.0	257	2.95	8.9	1.4	3.2	6.6	15	0.4	1.9	0.2	67	0.15	0.036
1015593	Soil	0.5	13.2	8.4	47	<0.1	16.8	9.1	367	2.37	12.4	1.2	4.2	8.3	23	0.1	0.5	0.1	58	0.30	0.038
1015687	Soil	1.3	13.1	6.0	42	<0.1	15.6	8.1	279	2.86	7.9	2.6	4.9	18.2	38	<0.1	0.5	0.6	46	0.26	0.041
1015686	Soil	1.0	15.1	6.3	44	<0.1	17.1	8.7	299	2.86	8.4	2.3	5.0	15.8	36	<0.1	0.5	0.6	52	0.29	0.040
1015583	Soil	0.4	12.9	7.3	46	<0.1	18.4	8.6	336	2.33	6.2	1.6	3.7	8.5	25	0.1	0.7	0.2	56	0.34	0.045
1015592	Soil	0.8	15.3	11.0	59	<0.1	18.6	10.9	440	2.88	23.0	1.2	15.3	7.7	26	0.2	0.7	0.2	70	0.30	0.036
1015591	Soil	0.8	14.1	9.3	50	<0.1	18.9	10.3	369	2.69	14.0	1.3	3.6	7.4	24	0.1	0.8	0.1	64	0.30	0.038
1015688	Soil	0.9	13.6	8.6	27	0.1	8.9	6.0	329	1.51	7.5	1.4	12.4	2.5	17	0.1	0.3	0.7	41	0.18	0.027
1015582	Soil	0.7	11.3	7.6	38	<0.1	15.5	7.7	259	1.87	5.1	2.1	1.2	11.2	20	0.2	0.6	0.2	44	0.25	0.034
1095614	Soil	1.2	16.8	14.4	53	<0.1	21.4	9.1	290	3.28	10.9	1.5	1.4	8.1	18	0.3	0.4	0.5	72	0.23	0.041
1095608	Soil	1.0	20.1	12.5	53	<0.1	24.1	10.1	388	3.23	10.9	2.7	8.3	8.2	21	0.1	0.6	0.3	65	0.27	0.044
1015589	Soil	1.0	13.7	12.2	44	<0.1	17.4	9.3	278	2.77	9.8	1.3	4.1	9.6	12	0.1	1.0	0.2	61	0.14	0.033
1063931	Soil	0.6	16.3	7.7	38	<0.1	16.7	8.2	291	2.34	6.2	1.6	<0.5	7.8	24	0.2	0.4	0.3	57	0.29	0.037
1063675	Soil	0.6	19.4	8.0	54	<0.1	18.9	11.2	311	2.76	5.7	3.5	1.4	10.6	25	<0.1	0.6	0.1	58	0.39	0.068
1095616	Soil	1.1	17.3	9.5	54	<0.1	21.5	10.4	303	3.50	8.7	0.9	6.3	5.6	14	0.1	0.4	0.3	73	0.16	0.033
1095607	Soil	0.5	15.8	9.1	41	<0.1	19.6	7.9	292	2.31	9.4	2.4	9.9	9.6	15	<0.1	0.5	0.1	57	0.21	0.038
1063678	Soil	1.0	17.3	12.3	68	0.1	25.8	11.7	448	2.60	9.4	3.2	2.2	4.1	32	0.3	0.5	0.4	57	0.41	0.064
1015594	Soil	1.1	11.3	8.6	36	0.2	10.0	8.3	336	1.81	6.2	0.8	1.6	2.7	18	0.2	0.3	0.2	46	0.19	0.022
1063677	Soil	0.9	10.5	8.6	52	0.1	16.2	7.4	257	1.87	4.9	1.8	5.3	2.1	24	0.2	0.3	0.3	37	0.33	0.063
1063673	Soil	1.0	11.0	12.7	27	<0.1	8.5	4.8	201	2.48	10.2	0.9	7.7	4.5	7	0.2	0.4	0.2	62	0.08	0.029
1063687	Soil	0.5	19.5	10.6	47	<0.1	19.3	9.0	201	2.20	4.6	3.5	4.8	12.0	18	0.1	0.7	0.2	56	0.28	0.050
1063672	Soil	1.1	8.6	10.3	35	<0.1	11.4	5.1	139	2.03	5.8	0.6	3.2	2.5	9	<0.1	0.4	0.4	68	0.09	0.019
1015586	Soil	0.6	10.7	9.0	45	<0.1	16.2	8.9	235	2.36	9.9	1.6	3.1	11.8	12	0.2	2.1	0.1	51	0.16	0.039
1063674	Soil	0.8	13.4	11.7	50	0.1	20.6	10.6	571	2.17	9.9	3.2	8.6	8.7	16	0.2	0.4	0.2	54	0.21	0.055
1095610	Soil	1.8	11.8	18.4	43	<0.1	13.7	6.9	234	4.21	10.9	0.6	4.6	5.1	11	0.7	0.4	0.4	96	0.12	0.045

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Project: CFC
Report Date: September 05, 2011

CERTIFICATE OF ANALYSIS WHI11000638.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1063689	Soil	12	27	0.38	81	0.089	2	1.52	0.011	0.06	0.3	0.03	2.3	0.1	<0.05	6	<0.5	<0.2
1015590	Soil	16	30	0.50	136	0.094	2	1.28	0.014	0.06	0.3	0.02	3.2	<0.1	<0.05	4	<0.5	<0.2
1063688	Soil	27	35	0.54	166	0.089	2	1.90	0.014	0.09	0.3	0.02	3.9	0.1	<0.05	6	<0.5	<0.2
1095642	Soil	16	31	0.42	205	0.072	2	1.96	0.015	0.07	0.3	0.02	3.5	<0.1	<0.05	6	<0.5	<0.2
1015585	Soil	20	39	0.59	206	0.082	3	2.56	0.014	0.08	0.4	<0.01	3.6	0.2	<0.05	8	<0.5	<0.2
1015587	Soil	13	37	0.50	176	0.078	2	2.67	0.011	0.06	0.4	0.02	3.5	0.1	<0.05	8	<0.5	<0.2
1015593	Soil	12	33	0.58	135	0.093	2	1.58	0.013	0.08	0.3	0.02	2.9	<0.1	<0.05	5	<0.5	<0.2
1015687	Soil	43	27	0.65	238	0.093	1	1.66	0.015	0.26	0.2	<0.01	3.6	0.3	0.09	5	0.5	<0.2
1015686	Soil	38	29	0.62	250	0.095	1	1.67	0.015	0.23	0.1	0.01	3.7	0.2	0.09	6	<0.5	<0.2
1015583	Soil	14	35	0.51	151	0.091	1	1.56	0.013	0.07	0.3	<0.01	3.1	<0.1	<0.05	5	<0.5	<0.2
1015592	Soil	13	39	0.63	166	0.100	2	1.99	0.013	0.08	0.2	0.01	3.4	0.1	<0.05	6	<0.5	<0.2
1015591	Soil	12	39	0.71	135	0.097	1	1.94	0.013	0.08	0.2	0.02	3.1	0.2	<0.05	6	<0.5	<0.2
1015688	Soil	21	22	0.26	180	0.061	2	0.83	0.011	0.06	0.1	<0.01	1.4	<0.1	0.06	5	<0.5	<0.2
1015582	Soil	15	28	0.41	130	0.063	2	1.20	0.010	0.05	0.4	0.02	2.1	<0.1	0.09	4	<0.5	<0.2
1095614	Soil	16	33	0.52	154	0.076	2	1.76	0.010	0.05	1.4	0.03	2.5	<0.1	0.07	6	<0.5	<0.2
1095608	Soil	16	38	0.57	176	0.068	<1	1.91	0.011	0.06	0.4	<0.01	3.5	<0.1	<0.05	6	<0.5	<0.2
1015589	Soil	14	31	0.45	81	0.082	2	1.78	0.008	0.04	0.4	0.02	2.3	<0.1	<0.05	6	<0.5	<0.2
1063931	Soil	13	30	0.42	182	0.063	2	1.75	0.012	0.04	0.2	<0.01	2.9	<0.1	<0.05	5	<0.5	<0.2
1063675	Soil	20	39	0.65	134	0.094	2	1.73	0.012	0.12	0.7	0.02	4.0	0.1	<0.05	5	<0.5	<0.2
1095616	Soil	8	35	0.51	152	0.074	1	2.35	0.008	0.04	0.3	0.04	2.8	<0.1	<0.05	7	<0.5	<0.2
1095607	Soil	14	32	0.50	113	0.072	2	1.53	0.010	0.05	0.4	0.04	2.6	<0.1	<0.05	5	<0.5	<0.2
1063678	Soil	23	42	0.58	258	0.051	1	1.98	0.013	0.06	0.8	0.06	3.2	<0.1	<0.05	6	<0.5	<0.2
1015594	Soil	7	20	0.29	120	0.054	<1	1.32	0.012	0.06	0.2	<0.01	1.7	<0.1	<0.05	6	<0.5	<0.2
1063677	Soil	11	31	0.43	150	0.043	2	1.42	0.014	0.04	0.6	0.05	2.5	<0.1	<0.05	5	<0.5	<0.2
1063673	Soil	7	20	0.19	51	0.054	1	1.40	0.008	0.02	0.4	0.01	1.4	<0.1	<0.05	7	<0.5	<0.2
1063687	Soil	24	35	0.54	138	0.089	1	1.68	0.010	0.09	0.8	0.04	4.2	0.1	<0.05	5	<0.5	<0.2
1063672	Soil	7	23	0.30	64	0.082	<1	1.29	0.009	0.03	0.6	<0.01	1.8	<0.1	<0.05	8	<0.5	<0.2
1015586	Soil	18	28	0.43	90	0.068	<1	1.63	0.009	0.05	0.5	0.02	2.0	<0.1	<0.05	4	<0.5	<0.2
1063674	Soil	16	33	0.47	126	0.058	<1	1.32	0.011	0.08	0.5	0.02	2.9	0.1	<0.05	5	<0.5	<0.2
1095610	Soil	7	29	0.40	84	0.106	<1	1.70	0.008	0.05	1.5	<0.01	2.1	<0.1	<0.05	9	<0.5	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1063670	Soil	0.7	15.6	10.4	55	<0.1	18.1	11.4	478	2.19	13.4	3.8	20.9	6.8	20	0.2	0.8	0.2	53	0.27	0.044
1095615	Soil	2.2	16.4	14.1	47	<0.1	16.9	7.6	214	4.61	11.0	0.7	4.8	4.2	10	0.5	0.5	0.7	97	0.11	0.059
1063945	Soil	0.8	16.7	10.6	50	<0.1	21.1	9.0	366	2.76	9.9	2.5	8.0	8.1	21	0.2	0.5	0.2	65	0.26	0.040
1063686	Soil	0.7	17.1	9.2	53	<0.1	18.7	11.1	467	2.74	10.0	1.9	9.1	8.9	20	0.2	0.7	0.2	62	0.32	0.064
1063685	Soil	0.8	18.3	9.7	52	<0.1	18.7	11.0	475	2.93	11.5	2.1	3.8	9.6	21	0.2	0.8	0.1	64	0.33	0.064
1095641	Soil	1.2	13.3	14.0	46	<0.1	15.8	9.3	442	3.39	12.4	0.6	3.6	3.1	12	0.5	1.8	0.3	74	0.12	0.044
1095636	Soil	0.5	21.5	20.5	52	<0.1	20.0	9.2	272	2.46	7.2	1.7	7.1	8.0	28	0.1	0.4	0.2	61	0.44	0.060
1095639	Soil	1.0	15.9	16.8	48	<0.1	17.8	8.4	297	2.54	11.2	1.7	9.1	7.4	20	0.4	0.4	0.3	60	0.28	0.049
1095644	Soil	0.8	14.3	7.0	46	<0.1	15.6	7.8	294	2.14	7.8	2.1	2.7	7.9	20	0.2	0.4	0.3	54	0.29	0.049
1095640	Soil	0.9	10.5	8.9	31	<0.1	11.2	5.4	206	1.91	6.7	0.7	<0.5	2.8	9	0.2	0.4	0.4	47	0.09	0.024
1095638	Soil	0.4	21.1	11.4	47	<0.1	19.2	7.6	243	2.47	6.5	1.4	8.0	8.1	23	0.1	0.4	0.2	59	0.34	0.050
1063671	Soil	0.9	14.4	11.3	60	<0.1	18.5	13.8	726	2.52	13.1	2.2	19.6	4.6	21	0.2	0.8	0.2	60	0.27	0.052
1095637	Soil	0.6	22.6	28.8	55	<0.1	22.7	9.9	277	2.64	7.5	2.3	9.0	7.5	23	0.1	0.4	0.2	63	0.35	0.060
1063947	Soil	1.1	17.9	11.7	50	0.1	19.4	7.2	268	2.30	13.1	4.1	7.6	6.5	21	0.4	0.5	0.2	53	0.23	0.048
1063668	Soil	0.9	15.1	7.5	34	<0.1	13.0	6.2	275	1.96	6.0	1.1	3.2	3.9	14	0.1	0.4	0.2	49	0.18	0.041
1063667	Soil	1.0	16.3	11.2	51	<0.1	18.3	9.3	281	3.24	8.0	0.8	3.5	5.5	14	0.2	0.5	0.2	74	0.16	0.042
1063550	Soil	0.9	17.1	7.0	45	<0.1	17.3	10.8	546	2.24	5.6	1.7	3.0	8.4	22	0.1	0.5	0.1	56	0.38	0.063
1063669	Soil	0.9	15.1	10.4	65	<0.1	21.4	13.5	646	3.50	12.2	1.2	5.9	7.5	19	0.2	0.6	0.2	76	0.25	0.059
1095606	Soil	0.5	12.8	14.2	35	<0.1	14.5	6.0	272	1.81	10.3	2.5	13.9	15.8	13	<0.1	0.5	0.1	41	0.16	0.027
1095622	Soil	0.5	5.7	5.6	21	<0.1	6.1	2.5	99	1.13	3.6	0.5	2.1	0.9	8	<0.1	0.2	0.1	29	0.07	0.015
1095605	Soil	1.1	16.0	12.0	55	<0.1	17.6	8.3	342	2.97	13.4	0.8	11.2	4.7	14	0.4	0.4	0.2	65	0.14	0.035
1095627	Soil	1.0	22.1	9.1	47	<0.1	21.8	9.3	265	2.81	8.9	1.1	4.9	7.0	14	0.1	0.4	0.2	61	0.14	0.027
1095626	Soil	0.9	22.2	8.8	53	<0.1	28.3	12.0	304	3.06	9.8	0.6	2.9	4.1	17	0.2	0.4	0.1	64	0.16	0.020
1095618	Soil	1.1	21.6	9.4	53	<0.1	27.2	12.3	353	3.10	7.9	1.0	7.0	5.3	16	0.2	0.3	0.2	72	0.15	0.025
1063826	Soil	0.5	20.3	14.5	45	<0.1	22.7	9.6	352	2.45	9.6	1.8	7.9	8.0	18	<0.1	0.4	0.2	57	0.28	0.057
1095621	Soil	1.3	24.6	19.0	50	0.2	17.1	9.5	540	3.01	9.1	2.6	7.8	5.0	21	0.2	0.4	0.2	68	0.20	0.047
1095613	Soil	0.8	19.8	11.5	46	<0.1	21.3	8.1	320	2.57	9.9	2.3	8.1	7.4	19	<0.1	0.4	0.2	59	0.25	0.043
1063949	Soil	1.1	15.1	12.0	40	<0.1	11.9	5.3	150	2.40	6.2	0.5	6.7	2.7	14	0.2	0.3	0.2	62	0.12	0.020
1095602	Soil	0.7	21.9	10.7	46	<0.1	30.4	11.0	334	2.75	8.2	0.7	4.0	5.9	16	0.1	0.4	0.1	60	0.18	0.031
1063549	Soil	0.7	22.6	8.4	58	<0.1	22.6	11.2	469	2.66	4.8	2.2	4.7	7.5	27	<0.1	0.8	0.1	59	0.37	0.063

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 05, 2011

CERTIFICATE OF ANALYSIS WHI11000638.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1063670	Soil	15	30	0.46	163	0.066	<1	1.57	0.010	0.04	0.2	0.03	3.2	<0.1	<0.05	5	<0.5	<0.2
1095615	Soil	9	33	0.42	88	0.086	1	2.24	0.009	0.06	0.8	0.03	2.6	<0.1	<0.05	9	<0.5	<0.2
1063945	Soil	15	35	0.53	158	0.080	<1	1.72	0.011	0.06	0.4	0.02	3.2	<0.1	<0.05	5	<0.5	<0.2
1063686	Soil	17	33	0.54	132	0.090	<1	1.66	0.011	0.12	0.4	0.01	3.1	0.1	<0.05	5	<0.5	<0.2
1063685	Soil	19	34	0.57	143	0.091	<1	1.73	0.013	0.12	0.4	<0.01	3.5	0.2	<0.05	6	<0.5	<0.2
1095641	Soil	8	25	0.34	140	0.069	<1	1.61	0.009	0.05	0.2	0.02	1.9	<0.1	<0.05	7	<0.5	<0.2
1095636	Soil	27	34	0.51	180	0.091	1	1.65	0.018	0.05	0.2	0.03	3.9	<0.1	<0.05	5	<0.5	<0.2
1095639	Soil	17	30	0.46	113	0.078	<1	1.53	0.011	0.06	0.4	0.03	2.5	<0.1	<0.05	5	0.6	<0.2
1095644	Soil	14	29	0.46	141	0.072	<1	1.45	0.011	0.04	0.4	0.02	2.8	<0.1	<0.05	4	0.5	<0.2
1095640	Soil	9	18	0.25	74	0.063	1	1.19	0.010	0.05	0.2	0.01	1.4	<0.1	<0.05	5	<0.5	<0.2
1095638	Soil	20	32	0.49	141	0.097	<1	1.46	0.016	0.05	0.2	0.04	3.5	<0.1	<0.05	4	<0.5	<0.2
1063671	Soil	12	33	0.46	181	0.058	<1	1.77	0.011	0.05	0.2	0.04	3.4	<0.1	<0.05	6	<0.5	<0.2
1095637	Soil	27	36	0.56	178	0.083	<1	1.76	0.013	0.05	0.7	0.02	3.2	0.1	<0.05	5	<0.5	<0.2
1063947	Soil	16	31	0.39	192	0.051	1	1.91	0.010	0.06	1.0	0.01	3.0	<0.1	<0.05	5	<0.5	<0.2
1063668	Soil	10	23	0.30	90	0.065	<1	1.31	0.014	0.05	0.2	0.02	1.9	<0.1	<0.05	5	<0.5	<0.2
1063667	Soil	10	33	0.43	115	0.076	1	2.64	0.009	0.04	0.1	0.02	3.0	<0.1	<0.05	7	<0.5	<0.2
1063550	Soil	17	38	0.57	102	0.089	<1	1.54	0.010	0.09	0.3	<0.01	3.2	0.2	<0.05	4	<0.5	<0.2
1063669	Soil	11	37	0.52	133	0.085	1	2.21	0.010	0.05	0.3	0.02	2.9	<0.1	<0.05	7	<0.5	<0.2
1095606	Soil	19	25	0.34	80	0.057	2	1.13	0.008	0.04	1.5	0.01	1.6	<0.1	<0.05	3	<0.5	<0.2
1095622	Soil	4	11	0.13	55	0.044	1	0.59	0.011	0.03	0.3	<0.01	0.8	<0.1	<0.05	4	<0.5	<0.2
1095605	Soil	7	30	0.37	128	0.056	2	1.73	0.009	0.04	0.3	0.04	1.9	<0.1	<0.05	6	<0.5	<0.2
1095627	Soil	13	40	0.52	107	0.067	2	2.42	0.011	0.05	0.2	0.04	4.0	0.1	<0.05	5	<0.5	<0.2
1095626	Soil	8	37	0.60	156	0.070	2	2.47	0.011	0.05	0.1	0.05	3.2	<0.1	<0.05	6	<0.5	<0.2
1095618	Soil	8	46	0.61	135	0.076	2	2.68	0.010	0.04	0.5	0.03	3.7	0.1	<0.05	6	<0.5	<0.2
1063826	Soil	22	35	0.59	104	0.083	1	1.58	0.012	0.07	0.4	0.02	3.1	0.1	<0.05	4	<0.5	<0.2
1095621	Soil	15	33	0.37	171	0.045	1	1.87	0.011	0.05	0.2	0.02	2.9	0.1	<0.05	7	<0.5	<0.2
1095613	Soil	14	33	0.54	143	0.071	1	1.77	0.010	0.06	0.5	0.02	3.0	0.1	<0.05	5	<0.5	<0.2
1063949	Soil	7	22	0.26	135	0.042	<1	1.53	0.009	0.03	<0.1	<0.01	1.7	0.1	<0.05	7	<0.5	<0.2
1095602	Soil	11	34	0.53	163	0.067	1	2.48	0.011	0.04	0.1	0.03	2.8	<0.1	<0.05	5	<0.5	<0.2
1063549	Soil	20	44	0.79	160	0.095	1	1.84	0.011	0.17	0.6	0.02	4.3	0.2	<0.05	5	<0.5	<0.2

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Project: CFC
Report Date: September 05, 2011

CERTIFICATE OF ANALYSIS WHI11000638.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1063548	Soil	0.6	21.3	10.0	45	<0.1	19.8	10.0	416	2.37	5.4	3.2	2.7	9.1	22	<0.1	0.9	0.1	54	0.30	0.051
1095645	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1063683	Soil	0.5	5.9	3.7	10	<0.1	2.9	1.4	34	0.69	1.4	0.3	1.4	0.3	6	<0.1	0.1	<0.1	21	0.05	0.015
1095646	Soil	1.3	14.0	11.8	47	0.1	17.6	10.4	428	2.96	10.7	1.0	7.5	5.0	14	0.2	0.3	0.2	74	0.13	0.040
1095647	Soil	1.0	22.3	13.6	52	0.1	23.9	9.5	426	2.76	9.6	3.9	9.5	5.8	36	0.2	0.4	0.2	62	0.41	0.048
1063944	Soil	1.1	16.7	11.3	42	0.1	16.9	7.6	327	2.34	8.8	1.7	5.9	6.7	20	0.2	0.3	0.2	56	0.21	0.036
1095643	Soil	1.0	20.2	11.8	50	<0.1	21.1	9.2	365	2.70	13.1	3.2	14.9	7.0	24	0.1	0.4	0.1	61	0.27	0.036
1095649	Soil	0.8	16.1	10.8	40	<0.1	16.9	7.5	292	2.08	5.7	2.6	2.7	8.6	24	0.1	0.3	0.3	49	0.28	0.038
1063946	Soil	0.5	14.4	7.7	38	<0.1	16.3	6.5	273	2.03	6.1	1.8	5.0	7.8	19	0.1	0.3	<0.1	48	0.25	0.039
1063943	Soil	0.9	16.6	13.7	42	<0.1	17.4	8.1	325	2.39	7.2	1.6	3.7	7.2	19	0.2	0.3	0.2	56	0.20	0.032
1095648	Soil	1.2	15.2	14.8	46	<0.1	16.5	9.4	418	2.89	8.1	1.2	2.6	4.9	13	0.2	0.3	0.2	64	0.11	0.033
1095650	Soil	1.0	18.9	14.2	43	<0.1	20.4	8.1	257	2.41	5.3	1.7	12.3	7.3	23	0.1	0.3	0.4	55	0.26	0.034
1063942	Soil	1.0	16.1	11.8	42	<0.1	16.6	7.0	239	2.54	8.7	1.6	4.8	4.6	15	0.2	0.4	0.2	65	0.15	0.018
1063827	Soil	0.6	14.8	15.7	51	<0.1	24.9	13.9	477	2.84	12.9	1.7	10.4	6.4	21	0.2	0.4	0.1	61	0.31	0.058
1063941	Soil	1.1	22.3	15.9	48	<0.1	21.0	10.3	417	2.56	7.9	4.4	12.1	12.1	28	0.1	0.3	0.4	58	0.32	0.037
1063950	Soil	0.6	22.3	16.0	47	<0.1	24.1	10.8	383	2.68	10.4	2.2	9.5	8.8	20	<0.1	0.4	0.2	62	0.32	0.061
1063948	Soil	0.5	14.8	8.9	40	<0.1	15.5	7.2	280	1.90	8.6	2.3	29.4	12.7	18	0.1	0.4	<0.1	48	0.25	0.035
1063828	Soil	0.5	22.0	51.5	51	<0.1	22.8	9.0	325	2.49	6.5	1.7	8.1	6.2	23	0.2	0.4	0.1	61	0.37	0.062
1053138	Soil	0.7	10.2	9.3	45	<0.1	14.4	6.3	165	1.92	5.8	1.5	6.7	2.3	17	0.1	0.3	0.2	45	0.21	0.046
1053144	Soil	0.6	8.3	8.2	44	<0.1	13.6	6.6	148	1.62	3.2	1.0	1.4	2.5	17	0.1	0.2	0.1	38	0.21	0.044
1053148	Soil	0.6	12.9	9.0	50	<0.1	16.4	8.8	237	2.27	4.7	1.7	1.9	7.6	21	<0.1	0.5	0.1	52	0.30	0.047
1041642	Soil	0.6	7.3	8.5	29	<0.1	10.6	4.3	124	1.36	2.6	0.9	2.7	2.4	17	0.1	0.2	0.2	32	0.22	0.037
1053137	Soil	0.6	9.8	9.4	48	0.1	14.0	7.7	300	1.85	6.5	1.8	6.0	2.8	20	0.2	0.3	0.2	44	0.27	0.052
1053143	Soil	0.6	9.7	8.6	44	<0.1	14.9	6.1	139	1.71	4.4	1.6	3.0	4.2	20	<0.1	0.3	0.1	39	0.25	0.047
1053147	Soil	1.0	10.0	8.9	58	<0.1	17.5	11.7	693	2.44	5.4	1.1	3.9	3.8	21	0.1	0.4	0.2	64	0.31	0.057
1053149	Soil	0.7	10.9	9.2	52	0.1	17.2	11.3	546	2.20	3.8	1.4	3.9	5.7	22	0.1	0.6	0.2	47	0.34	0.050
1053150	Soil	0.8	7.9	9.1	49	0.1	14.5	6.3	185	1.90	4.4	1.1	4.4	2.6	21	0.1	0.3	0.2	45	0.29	0.057
1053136	Soil	1.0	11.0	3.1	21	0.2	7.2	3.6	258	1.45	2.6	3.6	6.0	0.7	27	0.1	0.3	0.1	13	0.42	0.114
1014987	Soil	1.2	15.9	9.1	51	0.2	17.9	17.3	1961	2.04	5.4	3.0	4.9	2.0	46	0.3	0.5	0.2	43	0.63	0.088
1053142	Soil	0.6	6.4	6.5	35	<0.1	10.8	3.8	127	1.39	3.5	1.1	3.5	2.8	17	<0.1	0.2	0.1	28	0.25	0.042

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1063548	Soil	22	37	0.60	135	0.079	1	1.67	0.010	0.08	0.7	0.03	3.3	0.1	<0.05	5	<0.5	<0.2
1095645	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1063683	Soil	3	7	0.05	25	0.029	<1	0.32	0.011	0.02	<0.1	0.01	0.4	<0.1	<0.05	3	<0.5	<0.2
1095646	Soil	10	32	0.45	124	0.078	1	1.72	0.009	0.05	0.2	0.02	2.5	<0.1	<0.05	7	<0.5	<0.2
1095647	Soil	19	39	0.52	252	0.056	1	2.17	0.013	0.07	0.5	0.04	3.8	0.1	<0.05	6	<0.5	<0.2
1063944	Soil	12	31	0.41	140	0.059	1	1.46	0.010	0.05	0.3	0.03	2.3	<0.1	<0.05	5	<0.5	<0.2
1095643	Soil	13	36	0.53	185	0.067	1	1.88	0.011	0.06	0.5	0.02	3.4	<0.1	<0.05	5	<0.5	<0.2
1095649	Soil	14	30	0.44	152	0.068	<1	1.38	0.012	0.05	2.1	0.02	2.7	<0.1	<0.05	4	<0.5	<0.2
1063946	Soil	13	28	0.44	113	0.071	1	1.26	0.011	0.05	0.3	0.02	2.3	<0.1	<0.05	4	<0.5	<0.2
1063943	Soil	13	30	0.43	156	0.062	1	1.78	0.012	0.05	0.3	0.01	2.4	<0.1	<0.05	5	<0.5	<0.2
1095648	Soil	9	31	0.41	123	0.059	1	2.26	0.010	0.05	0.4	0.03	2.4	0.1	<0.05	8	<0.5	<0.2
1095650	Soil	13	35	0.51	185	0.076	1	1.81	0.012	0.05	1.3	0.02	3.2	<0.1	<0.05	5	<0.5	<0.2
1063942	Soil	10	30	0.48	116	0.088	1	1.78	0.009	0.06	0.5	0.01	2.4	0.1	<0.05	6	<0.5	<0.2
1063827	Soil	26	36	0.98	110	0.106	1	1.66	0.011	0.30	0.3	<0.01	2.6	0.3	<0.05	5	<0.5	<0.2
1063941	Soil	22	37	0.54	224	0.072	1	1.97	0.012	0.06	2.1	0.02	3.9	0.1	<0.05	5	<0.5	<0.2
1063950	Soil	26	39	0.61	123	0.098	1	1.63	0.014	0.08	0.3	0.02	3.6	0.1	<0.05	5	<0.5	<0.2
1063948	Soil	15	26	0.37	102	0.080	<1	1.09	0.011	0.04	0.3	<0.01	2.1	<0.1	<0.05	3	<0.5	<0.2
1063828	Soil	19	37	0.56	132	0.099	1	1.43	0.017	0.06	0.3	0.02	3.0	0.1	<0.05	4	<0.5	<0.2
1053138	Soil	9	28	0.42	107	0.048	<1	1.38	0.013	0.05	0.3	0.04	1.9	0.1	<0.05	5	<0.5	<0.2
1053144	Soil	8	26	0.40	95	0.052	1	1.29	0.012	0.05	0.2	0.04	1.7	<0.1	<0.05	5	<0.5	<0.2
1053148	Soil	11	33	0.54	126	0.065	<1	1.72	0.011	0.05	0.4	0.04	2.6	0.1	<0.05	5	<0.5	<0.2
1041642	Soil	11	21	0.28	109	0.057	1	1.12	0.013	0.04	0.2	0.03	1.7	<0.1	<0.05	5	<0.5	<0.2
1053137	Soil	11	27	0.41	124	0.049	1	1.28	0.014	0.04	0.2	0.05	2.1	0.1	<0.05	5	<0.5	<0.2
1053143	Soil	12	28	0.43	133	0.049	<1	1.42	0.012	0.05	0.2	0.04	2.1	0.1	<0.05	5	<0.5	<0.2
1053147	Soil	12	30	0.58	150	0.070	2	1.83	0.017	0.07	0.2	0.03	2.8	0.1	<0.05	6	<0.5	<0.2
1053149	Soil	14	27	0.55	181	0.069	2	1.79	0.016	0.05	0.4	0.04	3.2	0.1	<0.05	6	<0.5	<0.2
1053150	Soil	11	24	0.46	136	0.053	2	1.43	0.015	0.05	0.3	0.04	2.1	0.1	<0.05	5	<0.5	<0.2
1053136	Soil	16	9	0.09	141	0.018	3	0.70	0.016	0.02	0.1	0.13	1.7	<0.1	0.12	1	<0.5	<0.2
1014987	Soil	34	25	0.38	284	0.040	3	1.59	0.017	0.05	0.3	0.09	2.8	0.2	0.07	5	<0.5	<0.2
1053142	Soil	11	19	0.33	99	0.052	2	1.15	0.014	0.05	0.2	0.04	1.9	0.1	<0.05	4	<0.5	<0.2

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Project: CFC
Report Date: September 05, 2011

CERTIFICATE OF ANALYSIS WHI11000638.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1041641	Soil	1.0	8.5	7.7	43	<0.1	16.1	6.9	245	2.05	4.7	0.8	5.2	3.3	18	<0.1	0.4	0.2	49	0.28	0.051
1053135	Soil	0.9	10.1	7.4	34	<0.1	8.7	3.6	188	1.64	5.6	0.6	7.5	1.4	8	<0.1	0.4	0.2	47	0.11	0.032
1053146	Soil	1.0	10.6	8.9	51	0.1	17.6	11.8	615	2.30	5.0	1.6	5.0	4.3	20	<0.1	0.4	0.1	53	0.31	0.061
1053134	Soil	1.1	11.8	5.8	37	0.1	13.6	12.9	439	1.81	4.2	2.3	4.8	2.2	36	0.1	0.3	0.1	31	0.54	0.071
1053133	Soil	1.1	12.3	8.0	56	0.1	19.5	7.1	287	2.18	6.9	1.8	4.4	4.0	26	0.1	0.4	0.2	45	0.36	0.073
1053140	Soil	0.6	8.1	7.4	40	0.1	12.5	5.5	238	1.62	4.9	1.3	7.9	1.6	20	0.1	0.3	0.2	30	0.30	0.058
1041640	Soil	1.0	9.3	8.3	56	<0.1	17.3	13.2	654	2.79	6.2	1.1	2.9	5.0	17	0.1	0.5	0.2	56	0.26	0.063
1053145	Soil	0.9	8.3	7.5	47	0.1	14.8	6.8	231	1.85	3.7	1.1	2.6	2.7	17	<0.1	0.3	0.1	44	0.24	0.051
1053141	Soil	0.5	6.0	7.3	38	<0.1	10.9	3.7	119	1.43	4.2	1.3	5.9	2.9	15	<0.1	0.2	0.1	30	0.22	0.038
1014988	Soil	0.7	11.7	8.5	48	0.1	17.9	6.2	157	2.02	4.9	1.5	3.6	2.8	21	0.1	0.4	0.2	47	0.29	0.058
1014989	Soil	0.7	18.7	6.7	51	<0.1	21.8	9.1	401	2.37	5.6	1.7	6.2	7.5	18	0.1	0.6	0.1	57	0.33	0.069
1053132	Soil	0.7	12.6	8.3	56	<0.1	19.0	8.4	463	2.21	6.0	2.3	3.9	10.0	19	0.1	0.6	0.1	48	0.31	0.053
1014984	Soil	0.6	14.2	8.5	55	0.1	17.4	11.5	680	2.54	5.1	2.4	2.8	6.1	21	0.1	0.5	0.1	57	0.32	0.053
1014986	Soil	0.9	15.3	8.5	50	0.1	16.8	10.5	1097	2.16	3.8	2.2	4.9	2.6	31	0.1	0.5	0.1	43	0.46	0.078
1014985	Soil	0.6	13.0	8.2	54	0.1	17.0	11.5	689	2.53	5.0	2.0	10.8	6.0	20	0.1	0.5	0.1	55	0.32	0.053
1014983	Soil	0.8	11.7	8.0	65	<0.1	20.7	12.2	735	2.72	7.6	1.2	4.5	7.3	17	0.2	0.4	0.1	60	0.26	0.058
1095919	Soil	0.5	10.5	8.5	37	<0.1	13.9	5.6	234	1.87	8.5	1.6	20.9	9.4	15	0.1	0.3	0.2	45	0.23	0.027
1095924	Soil	1.1	10.2	10.2	43	0.1	11.9	5.1	264	2.45	5.2	0.3	2.5	1.8	13	0.3	0.3	0.2	62	0.16	0.031
1063851	Soil	1.2	16.8	7.3	54	<0.1	16.5	12.0	1313	2.45	5.9	0.4	1.2	2.7	14	0.4	0.4	0.2	56	0.17	0.065
1063863	Soil	0.4	25.0	6.6	39	<0.1	47.3	14.7	428	2.22	6.5	0.5	3.4	1.4	44	<0.1	0.2	0.2	45	0.56	0.035
1095912	Soil	0.9	13.9	11.3	39	0.1	14.8	6.6	287	2.35	9.4	2.0	221.9	5.5	18	<0.1	0.3	0.1	55	0.20	0.025
1095922	Soil	1.4	17.6	17.6	60	<0.1	24.2	11.5	610	3.24	22.6	2.1	32.6	6.0	22	0.2	0.8	0.4	83	0.26	0.038
1028957	Soil	0.5	15.7	4.0	68	<0.1	53.6	23.9	798	4.42	4.4	0.4	1.5	2.9	24	<0.1	0.2	0.1	93	0.45	0.054
1063877	Soil	1.2	19.9	10.7	61	<0.1	29.6	10.4	502	4.00	41.7	2.1	12.5	7.4	22	<0.1	1.9	0.4	87	0.29	0.047
1063628	Soil	1.8	12.4	12.2	54	<0.1	20.5	8.9	332	4.19	11.4	0.6	3.6	3.4	14	0.2	0.6	0.2	75	0.16	0.035
1063581	Soil	0.7	18.1	9.7	49	<0.1	18.0	10.1	418	3.29	6.5	0.9	8.2	8.8	19	<0.1	0.6	1.2	50	0.30	0.052
1095910	Soil	1.3	13.8	16.5	56	<0.1	20.7	9.3	389	3.07	16.0	1.3	18.7	6.2	13	0.2	1.0	0.3	73	0.18	0.037
1063859	Soil	0.7	16.4	7.3	50	<0.1	20.4	8.2	379	2.59	5.6	0.9	6.1	4.4	23	<0.1	0.3	0.1	58	0.36	0.055
1028955	Soil	0.5	13.6	3.7	61	<0.1	50.7	20.0	587	3.67	4.1	0.4	1.6	4.0	35	<0.1	0.2	0.1	58	0.70	0.078
1028950	Soil	1.2	15.5	9.8	54	0.2	23.1	8.3	375	3.37	20.1	2.4	10.5	8.4	22	<0.1	0.7	0.5	68	0.26	0.048

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Project: CFC
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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1041641	Soil	10	25	0.49	125	0.069	2	1.52	0.017	0.05	0.2	0.03	2.4	0.1	<0.05	5	<0.5	<0.2
1053135	Soil	7	16	0.19	50	0.051	1	0.95	0.012	0.04	0.2	0.03	1.2	0.1	<0.05	6	<0.5	<0.2
1053146	Soil	13	30	0.51	160	0.060	2	1.83	0.017	0.06	0.3	0.05	3.2	0.2	<0.05	6	<0.5	<0.2
1053134	Soil	19	18	0.28	171	0.036	3	1.27	0.015	0.05	0.3	0.07	2.8	<0.1	<0.05	3	<0.5	<0.2
1053133	Soil	17	30	0.42	214	0.053	2	1.95	0.017	0.08	0.3	0.07	3.4	0.1	<0.05	5	<0.5	<0.2
1053140	Soil	11	22	0.37	112	0.048	2	1.23	0.015	0.05	0.2	0.06	1.9	<0.1	<0.05	4	<0.5	<0.2
1041640	Soil	13	26	0.51	129	0.069	2	1.64	0.015	0.06	0.2	0.03	2.6	0.1	<0.05	6	<0.5	<0.2
1053145	Soil	10	24	0.45	127	0.057	1	1.56	0.015	0.05	0.3	0.05	2.4	0.1	<0.05	5	<0.5	<0.2
1053141	Soil	10	18	0.34	90	0.052	1	1.19	0.012	0.05	0.3	0.03	1.8	<0.1	<0.05	4	<0.5	<0.2
1014988	Soil	17	27	0.46	180	0.062	2	1.75	0.018	0.06	0.2	0.04	2.5	0.1	<0.05	6	<0.5	<0.2
1014989	Soil	21	29	0.50	136	0.097	2	1.68	0.017	0.06	0.3	0.03	3.2	<0.1	<0.05	5	<0.5	<0.2
1053132	Soil	20	28	0.52	140	0.072	1	1.57	0.015	0.10	0.3	0.03	2.9	0.1	<0.05	5	<0.5	<0.2
1014984	Soil	17	33	0.60	160	0.085	1	2.05	0.015	0.07	0.3	0.04	3.8	0.2	<0.05	6	<0.5	<0.2
1014986	Soil	16	27	0.46	222	0.051	1	1.65	0.019	0.07	0.5	0.05	3.3	0.1	<0.05	5	<0.5	<0.2
1014985	Soil	14	32	0.60	148	0.091	1	2.03	0.014	0.07	0.4	0.03	3.6	0.2	<0.05	6	<0.5	<0.2
1014983	Soil	15	30	0.55	134	0.095	1	1.94	0.014	0.09	0.2	0.02	2.8	0.1	<0.05	6	<0.5	<0.2
1095919	Soil	14	22	0.37	105	0.074	<1	1.27	0.012	0.05	0.3	0.02	2.2	<0.1	<0.05	4	<0.5	<0.2
1095924	Soil	6	20	0.30	134	0.073	<1	1.51	0.014	0.05	<0.1	0.02	1.8	0.1	<0.05	7	<0.5	<0.2
1063851	Soil	7	26	0.37	118	0.066	1	1.64	0.015	0.05	0.1	0.02	2.2	0.1	<0.05	6	<0.5	<0.2
1063863	Soil	7	108	1.34	153	0.076	<1	2.05	0.027	0.25	0.1	0.02	2.5	0.2	<0.05	5	<0.5	<0.2
1095912	Soil	15	24	0.39	166	0.072	1	1.84	0.014	0.06	0.2	0.02	2.5	0.1	<0.05	6	<0.5	<0.2
1095922	Soil	17	36	0.56	251	0.070	1	2.61	0.016	0.09	0.3	0.03	3.8	0.2	<0.05	8	<0.5	<0.2
1028957	Soil	9	189	2.73	397	0.254	<1	3.21	0.012	1.11	0.2	<0.01	2.2	0.6	<0.05	9	<0.5	<0.2
1063877	Soil	24	49	0.81	269	0.105	1	2.93	0.011	0.12	0.8	0.08	5.0	0.2	<0.05	9	<0.5	<0.2
1063628	Soil	11	36	0.48	117	0.093	2	2.65	0.011	0.05	0.1	0.03	3.1	0.1	<0.05	7	<0.5	<0.2
1063581	Soil	17	26	0.92	205	0.138	1	2.19	0.012	0.36	0.7	0.01	3.8	0.4	<0.05	8	<0.5	<0.2
1095910	Soil	11	33	0.54	157	0.069	1	2.24	0.012	0.07	0.2	0.03	3.0	0.1	<0.05	7	<0.5	<0.2
1063859	Soil	15	31	0.58	195	0.090	1	2.00	0.014	0.05	0.2	0.02	3.3	0.1	<0.05	6	<0.5	<0.2
1028955	Soil	14	132	2.20	265	0.195	<1	2.93	0.013	0.54	0.3	0.01	2.0	0.5	<0.05	7	<0.5	<0.2
1028950	Soil	39	39	0.72	293	0.094	1	2.39	0.012	0.15	0.4	0.07	4.4	0.2	<0.05	8	<0.5	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1028935	Soil	0.9	14.3	7.6	34	0.1	10.6	4.8	239	1.80	4.4	0.6	2.1	1.7	16	0.2	0.4	0.2	49	0.15	0.033
1028937	Soil	0.9	16.7	7.5	49	0.2	18.4	8.9	331	2.46	5.4	1.2	1.4	4.0	26	0.2	0.3	0.2	57	0.31	0.048
1063580	Soil	0.7	19.2	6.6	45	<0.1	17.5	12.0	402	3.33	8.0	0.9	2.9	7.5	18	0.1	0.3	0.5	56	0.26	0.060
1028958	Soil	0.6	18.4	9.6	65	<0.1	44.9	19.9	686	3.94	6.7	0.6	4.8	5.5	34	<0.1	0.4	0.2	76	0.64	0.088
1063626	Soil	0.6	16.9	10.3	41	<0.1	24.8	10.1	385	2.52	11.9	1.0	4.2	6.4	18	0.2	0.7	0.2	62	0.25	0.037
1063582	Soil	0.7	20.3	10.2	48	<0.1	18.5	10.9	397	3.22	7.0	1.0	3.8	10.0	20	<0.1	0.6	1.3	54	0.29	0.047
1028954	Soil	0.7	8.5	6.5	21	0.2	6.6	3.5	121	1.20	4.0	0.5	4.7	2.3	14	<0.1	0.5	0.2	32	0.14	0.023
1028947	Soil	1.0	19.4	8.9	67	0.2	16.5	7.9	447	2.26	6.0	1.1	3.2	2.0	25	0.4	0.5	0.2	54	0.26	0.042
1053139	Soil	0.8	9.9	8.2	52	<0.1	16.4	8.8	338	2.13	6.2	1.3	5.1	4.0	18	0.1	0.3	0.2	58	0.25	0.055
1095907	Soil	1.1	13.9	14.5	52	0.1	17.8	10.9	454	2.77	9.1	1.0	52.7	3.5	14	0.3	0.3	0.2	70	0.16	0.037
1063878	Soil	0.7	17.0	8.4	46	<0.1	15.8	7.3	296	2.61	18.2	2.4	6.0	10.0	18	0.1	0.8	0.8	51	0.22	0.045
1028934	Soil	0.9	14.9	8.2	44	<0.1	18.8	7.9	282	2.55	6.6	0.9	2.9	4.0	15	0.2	0.5	0.2	63	0.17	0.037
1028944	Soil	1.1	19.0	9.6	53	<0.1	20.0	9.6	318	3.04	9.2	1.0	5.1	4.3	15	0.3	0.4	0.2	70	0.15	0.036
1095913	Soil	0.6	14.7	9.9	49	<0.1	16.1	7.8	305	2.23	8.4	3.1	4.6	8.5	20	0.2	0.5	0.2	56	0.27	0.038
1028939	Soil	1.1	16.7	7.0	49	<0.1	19.0	9.3	426	2.45	5.2	1.1	1.8	4.0	26	0.1	0.3	0.2	58	0.33	0.054
1028956	Soil	0.5	14.2	3.4	62	<0.1	49.4	22.8	605	3.64	3.7	0.5	1.2	4.7	38	<0.1	0.1	0.1	60	0.68	0.085
1063876	Soil	0.5	12.0	4.2	17	<0.1	5.1	3.1	159	1.11	9.0	0.8	1.4	1.0	9	0.3	0.3	0.1	27	0.08	0.028
1063701	Soil	0.9	27.1	13.2	48	<0.1	27.9	9.7	437	2.59	8.4	1.8	4.4	4.4	30	0.2	0.6	0.3	64	0.40	0.045
1063745	Soil	0.6	26.1	9.6	46	<0.1	22.6	7.4	245	2.62	10.3	2.4	6.9	8.0	29	<0.1	0.6	0.3	64	0.38	0.035
1063743	Soil	0.6	25.1	9.7	45	<0.1	24.5	8.5	298	2.72	7.7	1.3	3.5	10.1	31	<0.1	0.5	0.2	66	0.39	0.039
1063744	Soil	0.7	19.5	9.0	39	<0.1	17.6	7.1	238	2.23	6.0	1.4	4.6	10.6	25	<0.1	0.5	0.2	55	0.31	0.029
1063741	Soil	0.5	26.3	6.6	52	<0.1	25.1	9.5	333	2.81	5.6	1.1	4.5	7.0	33	<0.1	0.6	0.1	69	0.45	0.062
1063740	Soil	0.6	20.9	7.8	41	<0.1	24.5	9.7	313	2.50	5.3	0.9	2.3	4.9	23	<0.1	0.4	0.1	62	0.32	0.035
1063742	Soil	0.6	29.6	8.5	52	<0.1	33.0	10.1	330	3.10	7.0	1.2	2.7	6.5	31	<0.1	0.4	0.1	72	0.48	0.050
1063666	Soil	1.6	15.2	14.0	40	<0.1	12.0	7.6	429	2.49	9.1	0.8	3.8	6.0	11	0.2	0.7	0.4	77	0.13	0.040
1063540	Soil	1.3	14.1	11.4	46	<0.1	14.6	7.1	294	3.18	18.3	0.7	20.6	4.5	16	0.1	0.5	0.2	80	0.16	0.034
1063702	Soil	0.8	22.4	9.2	48	<0.1	24.4	11.9	360	2.66	9.3	1.2	6.0	6.0	17	0.3	0.5	0.2	61	0.21	0.035
1063746	Soil	0.4	21.3	15.5	44	<0.1	20.6	8.3	266	2.16	23.2	2.9	66.0	8.4	25	0.1	1.2	0.4	56	0.34	0.035
1063663	Soil	1.0	13.0	9.4	48	<0.1	10.0	6.0	357	2.23	11.2	0.5	14.9	2.0	11	0.1	0.4	0.2	57	0.12	0.027
1063665	Soil	0.9	13.3	9.2	36	<0.1	11.2	5.3	164	1.88	6.3	0.8	2.1	3.1	11	0.1	0.4	0.2	47	0.12	0.032

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 05, 2011

CERTIFICATE OF ANALYSIS WHI11000638.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1028935	Soil	7	20	0.24	117	0.063	2	1.21	0.013	0.04	0.2	0.02	1.5	<0.1	<0.05	5	<0.5	<0.2
1028937	Soil	11	33	0.48	189	0.075	2	2.01	0.012	0.07	0.3	0.04	3.0	<0.1	<0.05	6	<0.5	<0.2
1063580	Soil	14	27	0.99	153	0.138	1	2.23	0.009	0.44	0.3	0.02	2.8	0.4	<0.05	8	<0.5	<0.2
1028958	Soil	11	104	2.05	334	0.184	1	3.10	0.031	0.68	0.7	0.02	4.0	0.5	<0.05	9	<0.5	<0.2
1063626	Soil	11	37	0.56	97	0.091	1	1.76	0.012	0.07	0.5	0.01	3.4	0.1	<0.05	5	<0.5	<0.2
1063582	Soil	17	28	0.88	201	0.125	2	2.05	0.011	0.32	0.5	0.01	3.8	0.4	<0.05	8	<0.5	<0.2
1028954	Soil	10	15	0.25	133	0.065	<1	0.66	0.013	0.09	0.2	0.02	1.4	<0.1	<0.05	4	<0.5	<0.2
1028947	Soil	14	26	0.38	186	0.054	2	1.83	0.015	0.08	0.2	0.03	2.3	<0.1	<0.05	7	<0.5	<0.2
1053139	Soil	9	32	0.49	119	0.059	1	1.48	0.013	0.05	0.4	0.04	2.6	0.1	<0.05	5	<0.5	<0.2
1095907	Soil	12	31	0.46	121	0.078	<1	1.83	0.011	0.06	0.2	0.03	2.6	<0.1	<0.05	7	<0.5	<0.2
1063878	Soil	33	30	0.63	182	0.088	1	1.71	0.010	0.17	0.5	0.03	3.3	0.2	<0.05	6	<0.5	<0.2
1028934	Soil	9	35	0.48	86	0.083	2	1.65	0.009	0.07	0.1	0.02	2.2	<0.1	<0.05	6	<0.5	<0.2
1028944	Soil	10	35	0.45	145	0.073	2	2.42	0.009	0.05	0.2	0.03	3.0	0.1	<0.05	7	<0.5	<0.2
1095913	Soil	13	30	0.44	134	0.082	1	1.52	0.013	0.05	0.7	0.03	3.1	<0.1	<0.05	5	<0.5	<0.2
1028939	Soil	11	36	0.52	154	0.078	1	1.90	0.013	0.07	0.2	0.04	3.3	<0.1	<0.05	5	<0.5	<0.2
1028956	Soil	14	133	2.23	256	0.181	<1	2.85	0.011	0.59	0.3	<0.01	1.7	0.5	<0.05	7	<0.5	<0.2
1063876	Soil	8	10	0.10	83	0.041	<1	0.70	0.018	0.03	0.1	0.02	1.1	<0.1	<0.05	4	<0.5	<0.2
1063701	Soil	17	48	0.58	172	0.088	1	2.04	0.013	0.06	0.9	0.03	4.3	0.1	<0.05	6	<0.5	<0.2
1063745	Soil	20	43	0.58	178	0.105	<1	1.99	0.014	0.06	0.3	0.03	5.6	<0.1	<0.05	6	<0.5	<0.2
1063743	Soil	24	47	0.69	188	0.104	1	2.25	0.013	0.07	0.2	0.03	5.6	0.2	<0.05	6	<0.5	<0.2
1063744	Soil	19	36	0.51	134	0.090	2	1.73	0.012	0.06	0.2	0.03	3.7	0.1	<0.05	5	<0.5	<0.2
1063741	Soil	20	45	0.78	150	0.125	1	1.91	0.017	0.16	0.1	0.03	4.9	0.2	<0.05	6	<0.5	<0.2
1063740	Soil	13	47	0.82	118	0.105	1	1.90	0.013	0.10	0.1	0.02	3.4	0.2	<0.05	6	<0.5	<0.2
1063742	Soil	18	59	0.84	208	0.108	<1	2.42	0.015	0.09	0.1	0.04	5.8	0.2	<0.05	7	0.5	<0.2
1063666	Soil	9	25	0.22	69	0.086	1	1.27	0.008	0.05	0.6	0.03	1.9	<0.1	<0.05	7	<0.5	<0.2
1063540	Soil	9	29	0.32	106	0.083	2	1.94	0.009	0.04	0.2	0.02	2.3	<0.1	<0.05	8	<0.5	<0.2
1063702	Soil	12	36	0.52	101	0.087	1	2.48	0.012	0.06	0.3	0.05	3.8	<0.1	<0.05	5	<0.5	<0.2
1063746	Soil	19	39	0.55	146	0.098	<1	1.55	0.015	0.06	0.5	0.05	4.0	0.1	<0.05	5	<0.5	<0.2
1063663	Soil	6	20	0.21	78	0.055	<1	1.35	0.013	0.04	0.2	0.03	1.5	0.1	<0.05	6	<0.5	<0.2
1063665	Soil	9	20	0.21	68	0.050	1	1.46	0.012	0.03	0.1	0.05	1.4	<0.1	<0.05	5	<0.5	<0.2

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Project: CFC
Report Date: September 05, 2011

CERTIFICATE OF ANALYSIS WHI11000638.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1063664	Soil	0.6	15.2	18.8	51	<0.1	16.4	7.2	348	2.13	8.6	2.6	9.3	10.4	18	0.3	0.5	0.2	57	0.28	0.052
1095914	Soil	0.6	15.3	9.5	47	<0.1	16.4	7.6	303	2.17	8.5	2.7	4.2	8.1	20	0.1	0.5	0.2	55	0.27	0.036
1063662	Soil	0.5	14.0	10.8	45	<0.1	16.1	7.3	331	1.95	11.2	2.5	29.5	12.1	15	0.2	0.5	0.1	49	0.24	0.048
1028953	Soil	0.9	13.5	9.0	48	<0.1	16.5	8.1	318	3.11	14.8	0.7	19.2	7.5	14	0.2	0.6	0.3	61	0.15	0.045
1095916	Soil	0.6	17.6	10.7	48	<0.1	20.5	9.4	386	2.39	9.2	3.0	3.2	8.6	25	0.2	0.5	0.2	57	0.32	0.048
1063590	Soil	0.7	12.3	12.1	37	<0.1	21.1	10.6	376	2.21	31.1	1.7	7.2	8.7	22	<0.1	0.9	0.3	45	0.25	0.039
1028933	Soil	1.0	16.1	7.0	37	0.1	10.1	9.5	897	1.70	4.1	0.9	1.1	1.7	12	0.3	0.4	0.2	42	0.10	0.035
1028938	Soil	0.8	17.8	7.7	47	<0.1	18.9	9.9	338	2.62	5.6	1.1	2.1	6.2	21	<0.1	0.3	0.1	62	0.26	0.043
1028948	Soil	0.9	18.5	7.4	50	<0.1	20.6	9.3	352	2.68	7.2	1.5	9.1	5.5	24	<0.1	0.5	0.2	64	0.30	0.039
1028945	Soil	0.8	19.4	7.2	48	<0.1	27.3	11.4	302	2.96	10.9	0.5	5.0	6.1	14	<0.1	0.3	<0.1	66	0.15	0.028
1028949	Soil	0.8	14.2	8.2	45	<0.1	26.3	12.4	382	2.47	14.5	1.8	4.2	5.8	22	<0.1	0.6	0.3	51	0.24	0.048
1063862	Soil	0.7	14.2	7.0	41	<0.1	28.5	12.0	418	2.36	4.9	0.6	1.6	4.7	22	<0.1	0.4	<0.1	56	0.27	0.034
1028940	Soil	0.8	18.6	7.7	52	<0.1	20.8	10.9	378	2.75	6.1	1.3	1.3	5.3	23	<0.1	0.2	0.1	64	0.31	0.055
1028941	Soil	0.7	19.2	7.2	47	<0.1	19.1	8.9	317	2.45	5.6	1.1	4.1	5.0	28	<0.1	0.3	0.1	58	0.37	0.050
1028942	Soil	0.6	17.1	7.3	46	<0.1	18.3	9.0	250	2.41	5.1	1.2	1.9	5.0	23	<0.1	0.4	0.1	56	0.31	0.053
1028951	Soil	0.9	14.8	8.3	46	0.1	18.6	7.3	255	2.79	15.3	1.7	12.6	7.5	18	<0.1	1.0	0.5	65	0.18	0.019
1028943	Soil	0.6	16.8	7.1	46	<0.1	19.1	9.4	321	2.46	6.0	1.2	4.3	5.2	24	<0.1	0.3	<0.1	56	0.30	0.049
1028952	Soil	1.1	7.8	7.6	26	<0.1	7.5	3.4	116	1.81	8.9	0.4	1.4	1.8	9	<0.1	0.4	0.3	58	0.08	0.017
1028946	Soil	0.9	9.5	5.0	21	<0.1	5.6	2.6	86	1.30	3.6	0.3	1.4	0.5	9	<0.1	0.2	<0.1	40	0.08	0.022
1095915	Soil	0.4	10.4	7.8	35	<0.1	13.1	6.2	231	1.78	6.2	1.9	6.9	10.3	20	<0.1	0.2	0.2	45	0.27	0.031
1095923	Soil	1.1	19.9	14.4	61	<0.1	25.4	12.2	407	3.29	28.1	2.3	24.7	7.1	21	0.4	0.9	0.3	85	0.22	0.027
1028932	Soil	1.0	12.6	7.1	40	<0.1	14.7	6.0	257	2.19	6.0	0.4	1.7	3.0	12	<0.1	0.3	0.1	60	0.12	0.029
1063879	Soil	1.1	12.9	11.4	48	<0.1	15.1	7.4	312	3.12	20.7	1.2	5.3	8.0	18	<0.1	0.7	1.7	72	0.19	0.039
1095917	Soil	1.1	14.3	9.8	48	<0.1	17.4	9.9	336	2.67	8.3	1.1	4.0	5.2	19	<0.1	0.2	0.2	67	0.19	0.027
1028936	Soil	0.7	12.9	4.5	23	0.1	7.6	3.6	177	1.16	2.8	0.5	1.4	<0.1	11	0.2	0.2	<0.1	33	0.11	0.032
1063608	Soil	1.2	16.2	13.6	48	<0.1	20.5	8.8	265	3.01	13.9	0.8	10.6	4.4	18	<0.1	0.5	0.2	68	0.21	0.043
1028963	Soil	0.3	28.3	4.6	44	<0.1	28.6	10.7	169	1.92	8.7	0.6	2.9	1.8	27	<0.1	0.2	<0.1	47	0.32	0.045
1095921	Soil	1.0	13.7	13.7	45	<0.1	19.3	8.1	232	2.83	11.2	0.9	6.5	3.1	20	0.2	0.6	0.2	69	0.26	0.027
1028962	Soil	1.5	19.6	4.8	42	0.2	22.3	27.5	2949	2.12	11.1	0.6	5.2	1.2	29	<0.1	0.2	0.1	57	0.34	0.069
1028960	Soil	1.2	14.7	11.6	44	0.2	14.4	7.6	269	2.57	7.8	0.7	3.7	4.5	19	<0.1	0.5	0.3	66	0.23	0.031

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1063664	Soil	18	27	0.39	106	0.088	1	1.40	0.014	0.05	0.6	0.03	2.6	<0.1	<0.05	4	<0.5	<0.2
1095914	Soil	13	31	0.44	130	0.084	<1	1.53	0.013	0.05	0.6	0.03	3.1	<0.1	<0.05	5	<0.5	<0.2
1063662	Soil	22	25	0.38	78	0.081	1	1.32	0.012	0.05	0.4	0.03	2.3	<0.1	<0.05	4	<0.5	<0.2
1028953	Soil	17	30	0.60	139	0.091	1	2.10	0.009	0.08	0.3	0.04	2.6	0.1	<0.05	6	<0.5	<0.2
1095916	Soil	16	36	0.52	169	0.072	<1	1.77	0.013	0.08	0.4	0.02	3.8	<0.1	<0.05	5	<0.5	<0.2
1063590	Soil	22	43	0.52	129	0.065	2	1.30	0.009	0.05	0.3	0.03	2.5	0.1	<0.05	4	<0.5	<0.2
1028933	Soil	10	17	0.21	89	0.059	2	1.01	0.016	0.05	0.1	0.03	1.7	<0.1	<0.05	5	<0.5	<0.2
1028938	Soil	12	37	0.56	142	0.090	1	2.07	0.011	0.06	0.3	0.02	3.3	<0.1	<0.05	6	<0.5	<0.2
1028948	Soil	14	38	0.58	197	0.081	2	2.02	0.012	0.07	0.3	0.03	3.6	<0.1	<0.05	6	<0.5	<0.2
1028945	Soil	9	37	0.53	134	0.080	1	2.57	0.011	0.05	0.1	0.02	3.0	<0.1	<0.05	6	<0.5	<0.2
1028949	Soil	20	54	0.63	169	0.067	2	1.81	0.010	0.07	0.3	0.04	3.3	0.1	<0.05	5	<0.5	<0.2
1063862	Soil	11	80	0.84	140	0.097	1	1.92	0.013	0.10	0.2	0.01	2.7	0.1	<0.05	6	<0.5	<0.2
1028940	Soil	13	35	0.63	182	0.084	2	2.20	0.011	0.06	0.1	0.02	3.6	0.1	<0.05	6	<0.5	<0.2
1028941	Soil	13	33	0.58	180	0.076	1	1.91	0.013	0.05	0.2	0.03	3.8	<0.1	<0.05	5	<0.5	<0.2
1028942	Soil	14	33	0.54	166	0.077	1	1.92	0.012	0.05	0.2	0.03	3.5	<0.1	<0.05	5	<0.5	<0.2
1028951	Soil	19	36	0.60	201	0.088	1	2.01	0.010	0.06	0.2	0.03	3.3	0.2	<0.05	7	<0.5	<0.2
1028943	Soil	13	32	0.55	178	0.078	<1	1.95	0.011	0.05	0.2	0.02	3.2	<0.1	<0.05	6	<0.5	<0.2
1028952	Soil	8	16	0.22	65	0.088	<1	1.04	0.009	0.04	0.2	0.02	1.5	0.1	<0.05	7	<0.5	<0.2
1028946	Soil	4	11	0.13	62	0.046	<1	0.78	0.012	0.03	0.1	0.01	0.9	<0.1	<0.05	5	<0.5	<0.2
1095915	Soil	13	24	0.40	102	0.074	<1	1.09	0.011	0.05	1.0	0.01	2.1	<0.1	<0.05	4	<0.5	<0.2
1095923	Soil	19	39	0.60	238	0.081	1	2.77	0.012	0.08	0.3	0.02	4.0	0.1	<0.05	8	<0.5	<0.2
1028932	Soil	7	25	0.35	89	0.081	<1	1.70	0.010	0.04	<0.1	0.02	2.0	<0.1	<0.05	6	<0.5	<0.2
1063879	Soil	23	31	0.65	162	0.101	1	1.81	0.009	0.10	0.4	0.01	3.0	0.2	<0.05	7	<0.5	<0.2
1095917	Soil	9	33	0.46	143	0.078	1	2.10	0.010	0.06	0.1	0.02	2.8	<0.1	<0.05	6	<0.5	<0.2
1028936	Soil	5	12	0.12	69	0.022	<1	0.69	0.012	0.04	<0.1	0.02	0.3	<0.1	<0.05	4	<0.5	<0.2
1063608	Soil	10	31	0.41	137	0.072	1	2.03	0.009	0.04	0.4	0.02	2.4	<0.1	<0.05	6	<0.5	<0.2
1028963	Soil	7	62	0.83	102	0.075	1	1.85	0.020	0.07	<0.1	0.02	2.4	0.1	<0.05	4	<0.5	<0.2
1095921	Soil	7	29	0.42	121	0.074	1	2.34	0.011	0.05	0.1	0.02	2.4	0.1	<0.05	7	<0.5	<0.2
1028962	Soil	7	47	0.63	124	0.053	1	1.41	0.019	0.06	<0.1	0.04	1.9	0.2	<0.05	4	<0.5	<0.2
1028960	Soil	16	34	0.63	197	0.102	1	1.79	0.014	0.12	0.3	0.02	3.0	0.2	<0.05	7	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 05, 2011

CERTIFICATE OF ANALYSIS WHI11000638.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1063583	Soil	0.8	9.5	8.2	33	0.1	10.5	5.8	192	2.07	5.5	0.7	1.0	4.4	20	<0.1	0.2	0.8	55	0.23	0.024
1063579	Soil	0.6	18.5	7.7	56	0.1	27.2	11.3	425	3.04	8.2	1.4	13.0	7.7	24	<0.1	0.4	0.2	61	0.33	0.041
1095920	Soil	0.5	11.6	8.2	36	<0.1	12.6	5.9	208	1.78	8.8	1.6	16.5	10.4	17	<0.1	0.3	<0.1	47	0.22	0.027
1063584	Soil	0.6	9.8	6.8	69	<0.1	16.2	9.4	484	2.73	2.4	1.5	<0.5	7.2	25	<0.1	0.1	0.2	33	0.36	0.065
1063880	Soil	0.7	18.1	2.9	53	<0.1	46.7	20.9	702	3.61	41.9	0.4	1.4	5.1	34	<0.1	0.4	0.2	48	0.49	0.098
1063852	Soil	0.6	19.5	6.2	46	<0.1	20.5	9.3	376	2.49	5.8	1.1	3.1	6.2	22	<0.1	0.5	<0.1	65	0.29	0.042
1063860	Soil	0.8	21.4	6.9	47	<0.1	21.8	8.7	284	2.42	5.7	1.3	2.4	4.6	28	<0.1	0.4	0.1	61	0.37	0.056
1095901	Soil	0.8	14.3	10.5	45	<0.1	17.8	9.0	322	2.42	8.5	1.9	9.7	9.4	21	<0.1	0.3	0.2	59	0.26	0.037
1063577	Soil	0.8	12.0	7.8	43	<0.1	14.5	7.7	340	2.27	6.7	0.9	1.3	6.3	21	0.2	0.6	0.3	50	0.28	0.033
1095918	Soil	1.2	20.1	13.8	60	0.1	21.5	14.3	774	2.93	14.5	3.1	10.6	6.5	25	0.3	0.4	0.2	71	0.29	0.049
1095904	Soil	0.9	14.6	9.1	51	<0.1	17.0	10.4	713	2.30	6.2	0.7	2.5	2.9	21	0.2	0.3	0.2	58	0.29	0.042
1063578	Soil	0.7	17.5	7.3	39	0.2	22.9	6.7	183	2.20	5.3	1.0	2.1	3.3	22	0.1	0.3	0.2	55	0.24	0.021
1063630	Soil	0.9	14.6	19.7	48	<0.1	17.2	7.2	182	2.99	15.1	1.0	7.9	6.1	19	0.3	0.6	0.3	73	0.20	0.029
1063864	Soil	0.9	33.0	5.0	50	0.1	40.5	16.7	562	2.32	9.8	0.7	7.5	1.5	47	0.1	0.8	0.3	51	0.55	0.060
1095906	Soil	0.9	19.1	18.4	60	<0.1	21.4	11.9	471	2.96	10.8	1.4	5.6	9.3	29	0.2	0.4	0.2	68	0.33	0.040
1095905	Soil	1.1	26.1	17.5	61	<0.1	20.4	10.6	331	3.36	10.8	1.3	2.5	7.6	22	0.1	0.4	0.3	79	0.19	0.022
1028964	Soil	0.3	44.0	6.3	45	<0.1	33.0	14.0	268	2.23	4.9	0.8	3.3	2.6	37	0.1	0.3	0.2	54	0.35	0.033
1095902	Soil	0.5	15.0	10.3	44	<0.1	15.6	7.3	301	2.21	8.4	2.1	4.0	13.5	23	0.1	0.4	0.4	56	0.24	0.028
1095903	Soil	1.2	19.8	11.7	69	<0.1	21.1	10.5	495	3.39	11.1	0.7	2.2	5.6	19	0.3	0.5	0.2	82	0.17	0.034
1095927	Soil	0.5	24.2	16.5	58	<0.1	20.6	9.2	323	2.51	6.6	1.7	4.3	5.7	34	0.2	0.4	0.2	59	0.42	0.060
1095925	Soil	0.5	21.7	15.6	48	<0.1	19.6	9.3	365	2.39	9.7	2.2	25.4	9.0	25	0.1	0.5	0.2	58	0.31	0.045
1063861	Soil	1.1	21.1	10.7	61	<0.1	20.5	14.0	648	3.21	9.1	1.5	3.2	5.9	29	0.1	0.6	0.2	76	0.32	0.062
1095926	Soil	0.6	24.1	21.4	52	<0.1	21.5	9.5	340	2.45	13.6	2.5	16.3	8.8	30	0.2	0.5	0.2	60	0.36	0.049
1063589	Soil	0.3	28.3	59.5	49	<0.1	136.6	29.9	486	2.78	19.6	0.5	2.5	3.0	41	<0.1	0.3	0.7	53	0.49	0.065
1063627	Soil	1.0	19.2	17.7	52	<0.1	16.3	9.8	453	3.01	14.3	2.2	3.2	18.6	22	0.2	0.9	0.2	68	0.26	0.055
1028961	Soil	0.9	20.2	11.5	44	0.3	17.2	9.7	328	2.54	7.5	1.4	3.9	4.5	59	0.2	0.5	0.3	60	0.70	0.049
1063629	Soil	0.7	24.8	23.8	61	<0.1	27.4	13.8	301	3.16	16.6	1.5	21.3	8.0	20	0.5	0.6	0.2	76	0.21	0.029
1063865	Soil	1.0	28.1	5.9	55	0.1	26.1	14.8	1086	2.17	7.4	1.1	7.2	1.8	59	0.2	0.3	0.2	53	0.68	0.071
1063576	Soil	0.3	21.2	44.6	72	<0.1	30.4	22.8	717	3.30	11.8	0.7	0.8	5.4	54	<0.1	0.3	<0.1	74	0.73	0.059
1063857	Soil	0.6	22.6	9.0	52	<0.1	20.2	8.7	321	2.45	5.4	1.9	3.9	7.5	35	0.1	0.5	0.2	60	0.42	0.064

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Project: CFC
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CERTIFICATE OF ANALYSIS WHI11000638.1

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1063583	Soil	11	20	0.56	201	0.098	<1	1.35	0.009	0.09	0.2	0.01	2.4	0.1	<0.05	7	<0.5	<0.2
1063579	Soil	25	48	0.99	286	0.126	1	1.98	0.014	0.32	0.7	0.03	4.5	0.2	<0.05	7	<0.5	<0.2
1095920	Soil	14	24	0.35	94	0.077	1	1.24	0.012	0.04	0.3	<0.01	2.2	<0.1	<0.05	4	<0.5	<0.2
1063584	Soil	25	18	1.13	252	0.128	1	2.22	0.011	0.44	0.1	0.02	3.1	0.4	<0.05	8	<0.5	<0.2
1063880	Soil	12	104	2.33	331	0.148	<1	2.82	0.008	1.03	0.3	<0.01	1.7	0.7	<0.05	7	<0.5	<0.2
1063852	Soil	16	35	0.59	145	0.105	2	1.74	0.012	0.06	0.2	0.03	3.9	<0.1	<0.05	5	<0.5	<0.2
1063860	Soil	15	36	0.56	194	0.088	1	1.78	0.015	0.05	0.2	0.04	4.0	<0.1	<0.05	5	<0.5	<0.2
1095901	Soil	13	32	0.48	145	0.078	1	1.79	0.012	0.06	0.3	0.02	2.8	<0.1	<0.05	5	<0.5	<0.2
1063577	Soil	19	30	0.61	231	0.093	1	1.44	0.013	0.17	0.3	0.02	2.7	0.2	<0.05	6	<0.5	<0.2
1095918	Soil	13	38	0.53	209	0.076	2	2.40	0.012	0.08	0.5	0.03	3.9	0.1	<0.05	7	<0.5	<0.2
1095904	Soil	12	30	0.49	158	0.080	2	1.67	0.014	0.07	0.1	0.02	2.8	0.1	<0.05	6	<0.5	<0.2
1063578	Soil	18	39	0.65	231	0.107	1	1.51	0.013	0.14	0.2	0.03	2.6	0.1	<0.05	7	<0.5	<0.2
1063630	Soil	11	31	0.46	107	0.098	2	2.28	0.010	0.05	0.5	0.04	3.1	<0.1	0.05	8	<0.5	<0.2
1063864	Soil	7	82	1.09	151	0.064	2	1.84	0.020	0.20	0.1	0.03	2.9	0.1	0.11	5	<0.5	<0.2
1095906	Soil	18	37	0.59	201	0.089	1	2.13	0.012	0.07	0.2	0.02	3.6	<0.1	<0.05	6	<0.5	<0.2
1095905	Soil	15	41	0.58	147	0.095	2	2.65	0.012	0.07	0.1	0.01	4.4	0.1	<0.05	8	<0.5	<0.2
1028964	Soil	10	66	0.97	135	0.088	1	2.38	0.026	0.06	0.1	0.04	3.4	0.1	0.06	5	<0.5	<0.2
1095902	Soil	14	28	0.44	127	0.087	1	1.47	0.012	0.05	0.3	0.01	2.7	<0.1	<0.05	4	<0.5	<0.2
1095903	Soil	10	39	0.60	168	0.094	2	2.34	0.010	0.06	0.1	0.02	3.7	0.1	<0.05	8	<0.5	<0.2
1095927	Soil	19	35	0.60	220	0.086	1	1.95	0.016	0.05	0.2	0.04	4.6	<0.1	<0.05	5	0.5	<0.2
1095925	Soil	19	33	0.52	157	0.095	1	1.57	0.014	0.06	0.3	0.03	3.5	<0.1	<0.05	5	<0.5	<0.2
1063861	Soil	15	38	0.62	192	0.096	2	2.37	0.013	0.06	0.2	0.03	4.0	<0.1	<0.05	7	<0.5	<0.2
1095926	Soil	23	34	0.59	175	0.101	1	1.72	0.014	0.10	0.4	0.02	4.3	0.1	<0.05	5	<0.5	<0.2
1063589	Soil	6	152	1.79	146	0.148	<1	2.12	0.009	0.57	0.9	<0.01	2.0	0.4	<0.05	6	<0.5	<0.2
1063627	Soil	32	29	0.50	99	0.104	2	1.94	0.009	0.08	0.6	0.02	3.5	0.1	<0.05	8	<0.5	<0.2
1028961	Soil	33	32	0.58	396	0.086	1	1.80	0.016	0.13	0.3	0.05	3.1	0.1	0.07	7	<0.5	<0.2
1063629	Soil	11	41	0.63	115	0.118	2	3.03	0.014	0.06	0.4	0.06	4.7	0.1	<0.05	7	<0.5	<0.2
1063865	Soil	10	50	0.77	151	0.074	2	1.92	0.025	0.09	0.3	0.05	3.1	0.2	0.10	5	<0.5	<0.2
1063576	Soil	10	328	2.66	407	0.199	<1	2.94	0.013	0.86	0.2	0.04	2.8	0.4	<0.05	7	<0.5	<0.2
1063857	Soil	23	30	0.58	225	0.097	1	1.86	0.016	0.06	0.2	0.03	4.4	<0.1	<0.05	5	<0.5	<0.2

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Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1063936	Soil	0.9	22.8	12.0	62	<0.1	20.6	11.3	506	3.13	9.8	1.7	2.8	6.9	27	0.1	0.7	0.2	76	0.28	0.050
1063892	Soil	1.2	20.7	12.0	56	<0.1	14.8	7.2	386	3.04	8.5	0.8	3.9	2.5	17	0.4	0.5	0.2	81	0.15	0.048
1063885	Soil	0.3	33.5	15.1	63	<0.1	44.7	24.1	617	3.33	3.9	0.6	1.0	7.0	45	<0.1	0.4	0.5	70	0.45	0.034
1063934	Soil	0.7	24.3	10.1	56	<0.1	21.8	9.9	291	2.76	7.1	1.4	6.1	6.1	29	<0.1	0.5	0.3	67	0.36	0.058
1063737	Soil	0.7	31.4	10.0	53	<0.1	27.4	9.7	344	3.01	7.6	1.8	2.7	10.1	37	<0.1	0.4	0.2	71	0.42	0.047
1063656	Soil	0.8	15.7	11.9	51	0.2	14.5	11.9	606	2.38	5.9	2.3	6.2	5.5	26	0.2	0.7	0.2	56	0.28	0.062
1063645	Soil	1.2	10.7	10.7	33	<0.1	9.7	4.6	186	2.59	8.9	0.6	1.8	3.3	14	0.2	0.6	0.2	73	0.11	0.032
1063649	Soil	0.7	12.3	9.8	52	<0.1	14.0	6.3	161	2.03	5.4	1.7	3.6	3.4	22	0.2	0.3	0.2	50	0.25	0.059
1063659	Soil	0.8	11.0	8.8	50	<0.1	15.1	9.1	303	2.10	5.4	1.2	11.9	4.7	22	0.1	0.4	0.2	53	0.24	0.056
1063655	Soil	1.0	16.2	11.0	53	0.1	16.1	25.9	1680	2.88	7.4	2.3	2.6	7.9	28	0.1	0.6	0.2	66	0.30	0.066
1063658	Soil	0.6	11.0	9.8	53	<0.1	15.5	7.0	225	2.07	5.6	1.4	1.6	3.7	22	0.1	0.5	0.2	46	0.25	0.065
1063906	Soil	0.6	26.1	9.6	51	<0.1	26.1	12.0	426	2.83	7.3	1.5	5.1	10.0	31	<0.1	0.7	0.2	70	0.33	0.039
1063928	Soil	0.3	58.6	3.8	37	<0.1	64.8	19.6	343	2.12	3.9	0.7	3.0	1.7	63	0.1	0.2	0.3	49	0.61	0.036
1063912	Soil	0.6	18.2	12.9	49	<0.1	19.5	7.5	366	2.50	45.9	3.1	6.2	13.0	26	0.1	3.0	0.4	54	0.25	0.040
1063927	Soil	0.3	50.9	4.9	39	<0.1	60.4	18.8	249	2.29	4.5	1.0	3.5	3.1	74	<0.1	0.2	0.2	52	0.59	0.038
1063922	Soil	0.4	15.6	9.5	71	<0.1	19.9	13.6	649	3.24	2.1	1.6	1.6	18.2	24	<0.1	0.2	0.3	41	0.42	0.095
1063660	Soil	0.8	12.6	9.9	55	0.1	17.6	9.6	368	2.29	5.3	1.5	2.0	4.8	25	0.2	0.4	0.2	56	0.27	0.060
1063652	Soil	0.9	10.9	10.8	54	<0.1	16.4	8.7	328	2.31	6.2	1.6	3.1	5.5	25	0.1	0.4	0.2	67	0.26	0.055
1063654	Soil	0.8	11.6	9.6	55	0.1	16.5	11.1	435	2.45	6.8	1.7	2.6	4.1	19	0.2	0.4	0.2	59	0.24	0.057
1063895	Soil	0.8	20.4	8.4	44	0.1	16.6	14.1	774	2.39	5.9	1.3	3.3	0.8	24	0.3	0.3	0.2	56	0.25	0.054
1063661	Soil	0.9	11.5	8.3	60	<0.1	16.9	12.5	959	2.46	6.2	1.0	3.5	3.7	23	0.2	0.3	0.2	59	0.28	0.059
1063646	Soil	0.8	12.1	9.5	42	<0.1	17.6	8.5	185	2.59	10.4	0.7	4.3	3.0	20	0.2	0.3	0.2	62	0.21	0.026
1063651	Soil	0.8	13.6	10.7	54	<0.1	15.0	6.7	203	1.99	14.1	4.5	19.8	12.9	16	0.1	0.7	0.2	45	0.23	0.054
1063650	Soil	0.8	8.9	8.8	53	<0.1	15.5	12.7	466	2.38	6.5	1.3	2.7	3.2	17	<0.1	0.3	0.1	61	0.20	0.051
1063639	Soil	0.5	9.0	8.7	53	0.1	15.2	6.8	152	1.87	4.3	1.2	5.1	2.4	18	0.2	0.3	0.1	40	0.22	0.053
1063693	Soil	0.8	24.7	9.2	50	<0.1	23.0	9.3	307	2.92	7.7	1.1	3.7	6.0	27	<0.1	0.3	0.4	69	0.33	0.044
1063653	Soil	0.8	8.2	8.6	53	<0.1	13.7	18.1	935	2.25	6.0	1.0	0.9	4.6	19	<0.1	0.3	0.1	55	0.23	0.048
1063642	Soil	1.3	13.3	11.6	43	<0.1	12.8	6.9	308	3.06	9.8	0.8	2.9	4.7	10	0.1	0.6	0.1	74	0.09	0.033
1063634	Soil	1.0	9.2	7.2	53	0.1	14.6	8.5	153	2.82	9.6	1.1	3.9	4.4	19	<0.1	0.3	0.3	54	0.24	0.058
1063894	Soil	0.5	16.5	7.0	44	<0.1	16.9	10.9	478	2.31	5.7	1.3	46.0	6.2	24	<0.1	0.5	<0.1	56	0.31	0.064

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 05, 2011

CERTIFICATE OF ANALYSIS WHI11000638.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1063936	Soil	15	38	0.62	189	0.100	2	2.20	0.013	0.07	0.2	0.03	4.0	0.1	<0.05	7	<0.5	<0.2
1063892	Soil	11	31	0.39	122	0.091	1	2.04	0.013	0.06	<0.1	0.02	2.9	0.1	<0.05	8	<0.5	<0.2
1063885	Soil	14	360	2.57	270	0.173	<1	3.10	0.009	0.65	0.2	<0.01	3.2	0.5	<0.05	8	<0.5	<0.2
1063934	Soil	17	36	0.62	203	0.101	2	2.31	0.014	0.06	0.2	0.02	4.2	0.1	<0.05	6	<0.5	<0.2
1063737	Soil	21	46	0.70	201	0.116	1	2.39	0.015	0.08	0.2	0.04	5.7	0.1	<0.05	6	<0.5	<0.2
1063656	Soil	14	29	0.47	162	0.069	<1	1.70	0.014	0.05	0.3	0.05	3.2	0.1	<0.05	6	<0.5	<0.2
1063645	Soil	8	21	0.24	65	0.095	1	1.28	0.010	0.04	0.1	0.03	1.8	<0.1	<0.05	7	<0.5	<0.2
1063649	Soil	12	27	0.47	117	0.070	2	1.52	0.014	0.05	0.2	0.06	2.5	0.1	<0.05	5	<0.5	<0.2
1063659	Soil	16	26	0.45	133	0.073	2	1.60	0.014	0.05	0.2	0.04	2.5	0.1	<0.05	5	<0.5	<0.2
1063655	Soil	16	30	0.53	186	0.075	1	1.76	0.015	0.05	0.4	0.04	3.3	0.1	<0.05	5	<0.5	<0.2
1063658	Soil	12	27	0.47	137	0.067	1	1.69	0.014	0.05	0.2	0.06	2.6	0.1	0.06	6	<0.5	<0.2
1063906	Soil	21	50	0.73	194	0.120	2	2.24	0.016	0.06	0.2	0.02	4.6	<0.1	<0.05	6	<0.5	<0.2
1063928	Soil	7	110	1.64	180	0.089	2	2.78	0.042	0.19	0.2	0.02	3.0	0.2	0.07	5	<0.5	<0.2
1063912	Soil	47	36	0.58	183	0.101	1	1.56	0.011	0.14	0.9	0.07	4.0	0.2	<0.05	5	<0.5	<0.2
1063927	Soil	11	120	1.58	260	0.088	1	2.62	0.030	0.15	0.1	0.02	3.5	0.2	0.06	5	<0.5	<0.2
1063922	Soil	28	20	1.40	366	0.184	1	2.55	0.018	0.85	0.1	<0.01	4.5	0.7	<0.05	10	<0.5	<0.2
1063660	Soil	15	32	0.54	157	0.077	2	1.79	0.015	0.05	0.2	0.05	3.0	0.1	0.06	6	<0.5	<0.2
1063652	Soil	13	30	0.51	148	0.077	<1	1.71	0.015	0.05	0.2	0.05	3.1	0.1	0.07	6	<0.5	<0.2
1063654	Soil	12	32	0.55	158	0.064	1	1.77	0.012	0.05	0.3	0.04	3.0	0.1	<0.05	6	<0.5	<0.2
1063895	Soil	12	30	0.50	159	0.061	2	1.62	0.012	0.08	0.2	0.03	1.9	0.1	<0.05	6	<0.5	<0.2
1063661	Soil	11	31	0.55	156	0.067	<1	1.70	0.011	0.05	0.2	0.04	2.6	0.1	<0.05	6	0.6	<0.2
1063646	Soil	9	30	0.43	131	0.084	1	2.24	0.009	0.04	0.2	0.04	2.7	0.1	<0.05	6	<0.5	<0.2
1063651	Soil	25	26	0.45	91	0.078	1	1.41	0.010	0.06	1.1	0.02	2.7	<0.1	<0.05	4	<0.5	<0.2
1063650	Soil	10	29	0.51	128	0.060	1	1.57	0.011	0.04	0.2	0.05	2.4	0.1	<0.05	6	<0.5	<0.2
1063639	Soil	11	27	0.47	139	0.059	1	1.60	0.011	0.04	0.2	0.06	2.3	0.1	<0.05	5	<0.5	<0.2
1063693	Soil	20	43	0.60	178	0.095	<1	2.20	0.011	0.05	0.2	0.02	4.9	0.1	<0.05	7	<0.5	<0.2
1063653	Soil	10	25	0.51	120	0.063	<1	1.46	0.011	0.05	0.2	0.02	2.2	<0.1	<0.05	5	<0.5	<0.2
1063642	Soil	10	25	0.29	93	0.079	<1	1.84	0.009	0.04	0.3	0.04	2.0	0.1	<0.05	8	<0.5	<0.2
1063634	Soil	17	27	0.57	115	0.081	<1	1.73	0.010	0.06	0.2	0.06	2.6	0.1	<0.05	5	0.6	<0.2
1063894	Soil	15	33	0.59	115	0.091	<1	1.48	0.009	0.08	0.4	0.01	2.7	0.1	<0.05	5	<0.5	<0.2

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Project: CFC
Report Date: September 05, 2011

QUALITY CONTROL REPORT WHI11000638.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1063623	Soil	1.1	19.6	9.7	54	<0.1	22.5	9.6	316	3.06	14.8	1.4	9.8	4.9	14	0.2	0.5	0.2	68	0.17	0.031
REP 1063623	QC	1.1	18.9	9.8	51	<0.1	21.8	9.4	312	3.05	14.2	1.5	8.9	4.8	15	0.3	0.6	0.2	69	0.18	0.031
1063612	Soil	1.5	12.7	11.4	38	0.1	9.6	5.2	194	2.55	7.5	0.5	<0.5	2.3	12	0.4	0.4	0.3	81	0.12	0.036
REP 1063612	QC	1.5	12.9	11.0	37	0.1	10.1	5.0	198	2.59	7.5	0.5	<0.5	2.2	13	0.3	0.4	0.3	80	0.12	0.035
1063605	Soil	0.7	18.4	22.4	49	<0.1	21.3	8.3	316	2.63	17.3	10.7	32.7	14.9	16	0.1	0.8	0.2	57	0.19	0.029
REP 1063605	QC	0.8	18.7	22.9	47	<0.1	20.4	8.4	320	2.65	16.9	10.9	31.5	14.6	15	<0.1	0.8	0.2	60	0.20	0.029
1015686	Soil	1.0	15.1	6.3	44	<0.1	17.1	8.7	299	2.86	8.4	2.3	5.0	15.8	36	<0.1	0.5	0.6	52	0.29	0.040
REP 1015686	QC	1.1	15.1	6.3	44	<0.1	17.4	8.6	287	2.70	7.9	2.2	8.5	15.9	36	<0.1	0.5	0.5	50	0.27	0.040
1095607	Soil	0.5	15.8	9.1	41	<0.1	19.6	7.9	292	2.31	9.4	2.4	9.9	9.6	15	<0.1	0.5	0.1	57	0.21	0.038
REP 1095607	QC	0.7	15.0	8.7	40	<0.1	17.7	7.6	281	2.27	8.8	2.2	5.5	9.0	15	<0.1	0.5	0.1	54	0.19	0.034
1063671	Soil	0.9	14.4	11.3	60	<0.1	18.5	13.8	726	2.52	13.1	2.2	19.6	4.6	21	0.2	0.8	0.2	60	0.27	0.052
REP 1063671	QC	1.0	15.2	11.6	65	0.1	20.1	14.4	758	2.64	12.6	2.3	16.9	4.5	21	0.2	0.8	0.2	61	0.25	0.049
1095605	Soil	1.1	16.0	12.0	55	<0.1	17.6	8.3	342	2.97	13.4	0.8	11.2	4.7	14	0.4	0.4	0.2	65	0.14	0.035
REP 1095605	QC	1.1	15.9	11.9	55	<0.1	17.7	8.6	352	3.05	13.2	0.8	9.4	4.6	14	0.4	0.4	0.2	66	0.14	0.035
1063941	Soil	1.1	22.3	15.9	48	<0.1	21.0	10.3	417	2.56	7.9	4.4	12.1	12.1	28	0.1	0.3	0.4	58	0.32	0.037
REP 1063941	QC	1.1	24.1	16.3	49	<0.1	23.6	11.3	444	2.79	8.3	4.6	4.3	12.4	28	0.1	0.4	0.4	62	0.34	0.038
1014988	Soil	0.7	11.7	8.5	48	0.1	17.9	6.2	157	2.02	4.9	1.5	3.6	2.8	21	0.1	0.4	0.2	47	0.29	0.058
REP 1014988	QC	0.6	11.3	8.4	46	<0.1	17.0	6.2	159	1.99	4.9	1.5	3.1	2.7	20	0.1	0.3	0.2	45	0.28	0.060
1063877	Soil	1.2	19.9	10.7	61	<0.1	29.6	10.4	502	4.00	41.7	2.1	12.5	7.4	22	<0.1	1.9	0.4	87	0.29	0.047
REP 1063877	QC	1.2	19.4	10.8	59	<0.1	28.7	10.3	509	3.97	41.8	2.1	12.6	7.4	22	<0.1	1.8	0.4	85	0.28	0.047
1063878	Soil	0.7	17.0	8.4	46	<0.1	15.8	7.3	296	2.61	18.2	2.4	6.0	10.0	18	0.1	0.8	0.8	51	0.22	0.045
REP 1063878	QC	0.7	17.4	7.8	45	<0.1	16.3	7.1	296	2.58	17.9	2.2	7.4	9.5	18	<0.1	0.8	0.7	51	0.23	0.044
1063746	Soil	0.4	21.3	15.5	44	<0.1	20.6	8.3	266	2.16	23.2	2.9	66.0	8.4	25	0.1	1.2	0.4	56	0.34	0.035
REP 1063746	QC	0.5	21.2	15.6	44	<0.1	21.1	8.2	267	2.14	22.4	2.5	59.7	8.4	25	0.1	1.3	0.4	54	0.35	0.035
1028942	Soil	0.6	17.1	7.3	46	<0.1	18.3	9.0	250	2.41	5.1	1.2	1.9	5.0	23	<0.1	0.4	0.1	56	0.31	0.053
REP 1028942	QC	0.7	16.6	7.6	44	<0.1	17.8	8.9	231	2.28	5.1	1.3	3.5	5.2	22	<0.1	0.3	<0.1	54	0.29	0.050
1063880	Soil	0.7	18.1	2.9	53	<0.1	46.7	20.9	702	3.61	41.9	0.4	1.4	5.1	34	<0.1	0.4	0.2	48	0.49	0.098
REP 1063880	QC	0.8	18.2	3.0	56	<0.1	47.8	21.5	726	3.74	43.2	0.5	1.8	5.2	36	<0.1	0.4	0.2	50	0.52	0.100

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Project: CFC
Report Date: September 05, 2011

QUALITY CONTROL REPORT WHI11000638.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1063623	Soil	12	37	0.55	127	0.077	1	2.61	0.010	0.05	0.3	0.04	4.0	0.1	<0.05	7	0.7	<0.2
REP 1063623	QC	12	38	0.56	127	0.078	1	2.65	0.011	0.06	0.3	0.04	4.0	<0.1	<0.05	7	<0.5	<0.2
1063612	Soil	8	24	0.25	105	0.078	<1	1.48	0.007	0.05	0.4	0.02	2.3	0.1	<0.05	9	0.5	<0.2
REP 1063612	QC	8	24	0.25	105	0.082	1	1.45	0.007	0.05	0.4	0.05	2.3	0.1	<0.05	9	0.7	<0.2
1063605	Soil	37	33	0.50	144	0.075	1	2.10	0.010	0.09	0.7	0.03	4.0	0.2	<0.05	6	0.8	<0.2
REP 1063605	QC	36	34	0.50	141	0.075	2	1.98	0.009	0.09	0.6	0.03	4.1	0.2	<0.05	6	<0.5	<0.2
1015686	Soil	38	29	0.62	250	0.095	1	1.67	0.015	0.23	0.1	0.01	3.7	0.2	0.09	6	<0.5	<0.2
REP 1015686	QC	38	28	0.64	244	0.093	2	1.72	0.015	0.21	0.2	0.01	3.6	0.2	0.08	6	<0.5	<0.2
1095607	Soil	14	32	0.50	113	0.072	2	1.53	0.010	0.05	0.4	0.04	2.6	<0.1	<0.05	5	<0.5	<0.2
REP 1095607	QC	14	31	0.48	113	0.072	1	1.46	0.009	0.04	0.4	0.02	2.5	<0.1	<0.05	4	<0.5	<0.2
1063671	Soil	12	33	0.46	181	0.058	<1	1.77	0.011	0.05	0.2	0.04	3.4	<0.1	<0.05	6	<0.5	<0.2
REP 1063671	QC	13	34	0.48	184	0.059	<1	1.82	0.012	0.05	0.3	0.05	3.3	<0.1	<0.05	6	<0.5	<0.2
1095605	Soil	7	30	0.37	128	0.056	2	1.73	0.009	0.04	0.3	0.04	1.9	<0.1	<0.05	6	<0.5	<0.2
REP 1095605	QC	7	29	0.38	128	0.060	2	1.74	0.010	0.04	0.3	0.03	1.9	<0.1	<0.05	6	<0.5	<0.2
1063941	Soil	22	37	0.54	224	0.072	1	1.97	0.012	0.06	2.1	0.02	3.9	0.1	<0.05	5	<0.5	<0.2
REP 1063941	QC	22	38	0.55	233	0.075	1	1.96	0.013	0.06	2.1	0.02	4.1	0.1	<0.05	6	<0.5	<0.2
1014988	Soil	17	27	0.46	180	0.062	2	1.75	0.018	0.06	0.2	0.04	2.5	0.1	<0.05	6	<0.5	<0.2
REP 1014988	QC	18	27	0.45	185	0.059	2	1.66	0.018	0.05	0.2	0.04	2.4	0.1	<0.05	6	<0.5	<0.2
1063877	Soil	24	49	0.81	269	0.105	1	2.93	0.011	0.12	0.8	0.08	5.0	0.2	<0.05	9	<0.5	<0.2
REP 1063877	QC	24	50	0.83	272	0.105	1	2.93	0.011	0.11	0.9	0.07	5.1	0.2	<0.05	8	<0.5	<0.2
1063878	Soil	33	30	0.63	182	0.088	1	1.71	0.010	0.17	0.5	0.03	3.3	0.2	<0.05	6	<0.5	<0.2
REP 1063878	QC	33	30	0.60	184	0.089	1	1.74	0.010	0.17	0.5	0.05	3.3	0.2	<0.05	6	<0.5	<0.2
1063746	Soil	19	39	0.55	146	0.098	<1	1.55	0.015	0.06	0.5	0.05	4.0	0.1	<0.05	5	<0.5	<0.2
REP 1063746	QC	19	39	0.55	144	0.100	<1	1.57	0.015	0.06	0.6	0.04	4.0	0.1	<0.05	5	<0.5	<0.2
1028942	Soil	14	33	0.54	166	0.077	1	1.92	0.012	0.05	0.2	0.03	3.5	<0.1	<0.05	5	<0.5	<0.2
REP 1028942	QC	14	31	0.51	170	0.069	<1	1.81	0.011	0.04	0.2	0.02	3.3	<0.1	<0.05	5	<0.5	<0.2
1063880	Soil	12	104	2.33	331	0.148	<1	2.82	0.008	1.03	0.3	<0.01	1.7	0.7	<0.05	7	<0.5	<0.2
REP 1063880	QC	13	108	2.46	353	0.158	<1	3.01	0.009	1.09	0.3	<0.01	1.9	0.7	<0.05	7	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 05, 2011

QUALITY CONTROL REPORT WHI11000638.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1063861	Soil	1.1	21.1	10.7	61	<0.1	20.5	14.0	648	3.21	9.1	1.5	3.2	5.9	29	0.1	0.6	0.2	76	0.32	0.062
REP 1063861	QC	1.0	20.6	10.6	60	<0.1	20.4	13.6	614	3.16	8.8	1.4	3.1	5.7	29	0.1	0.6	0.2	74	0.30	0.061
1063922	Soil	0.4	15.6	9.5	71	<0.1	19.9	13.6	649	3.24	2.1	1.6	1.6	18.2	24	<0.1	0.2	0.3	41	0.42	0.095
REP 1063922	QC	0.4	15.3	10.0	71	<0.1	20.8	13.5	666	3.28	2.2	1.7	1.2	19.0	26	<0.1	0.1	0.4	39	0.43	0.090
Reference Materials																					
STD DS8	Standard	13.7	109.1	126.0	325	1.8	38.2	7.8	649	2.52	25.4	2.7	110.5	6.9	68	2.4	5.7	6.2	44	0.72	0.079
STD DS8	Standard	12.9	103.3	121.9	305	1.7	35.9	7.2	592	2.40	23.6	2.6	175.3	6.4	59	2.2	4.9	6.0	38	0.67	0.076
STD DS8	Standard	12.8	93.1	111.7	294	1.8	38.4	6.9	603	2.44	21.7	2.2	112.4	5.5	63	2.0	4.6	5.4	38	0.69	0.077
STD DS8	Standard	13.0	125.8	124.9	328	1.8	38.2	7.4	605	2.45	26.0	3.3	119.6	8.4	75	2.7	6.0	7.0	44	0.73	0.080
STD DS8	Standard	11.7	104.8	114.0	281	1.6	35.1	6.5	546	2.28	20.1	2.2	107.7	5.6	56	1.8	4.2	5.1	37	0.62	0.069
STD DS8	Standard	12.0	104.0	118.4	301	1.8	37.4	7.4	590	2.58	23.9	2.6	104.5	6.4	59	2.2	4.7	6.0	42	0.64	0.078
STD DS8	Standard	12.3	98.2	112.8	292	1.6	35.6	7.0	571	2.32	22.4	2.3	109.6	6.3	58	2.1	4.7	6.0	40	0.65	0.073
STD DS8	Standard	13.0	106.3	125.4	321	1.8	38.1	8.0	623	2.51	26.5	2.7	135.6	6.4	63	2.3	4.9	6.9	42	0.70	0.082
STD DS8	Standard	11.7	95.4	109.1	269	1.6	32.7	6.4	526	2.12	21.2	2.5	93.2	6.0	55	2.0	3.9	5.6	38	0.59	0.069
STD DS8	Standard	13.4	116.7	133.0	338	1.8	40.2	8.0	651	2.62	26.9	2.9	113.2	6.9	67	2.7	6.3	6.9	43	0.73	0.084
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.02	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 05, 2011

QUALITY CONTROL REPORT WHI11000638.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1063861	Soil	15	38	0.62	192	0.096	2	2.37	0.013	0.06	0.2	0.03	4.0	<0.1	<0.05	7	<0.5	<0.2
REP 1063861	QC	14	37	0.61	188	0.092	2	2.29	0.012	0.07	0.2	0.04	3.8	<0.1	<0.05	7	<0.5	<0.2
1063922	Soil	28	20	1.40	366	0.184	1	2.55	0.018	0.85	0.1	<0.01	4.5	0.7	<0.05	10	<0.5	<0.2
REP 1063922	QC	28	22	1.42	368	0.187	2	2.64	0.019	0.90	0.1	<0.01	4.6	0.7	<0.05	10	<0.5	<0.2
Reference Materials																		
STD DS8	Standard	16	124	0.61	296	0.120	4	0.93	0.087	0.43	3.1	0.17	2.4	5.7	0.19	5	5.6	5.0
STD DS8	Standard	15	106	0.60	262	0.101	3	0.87	0.084	0.38	2.9	0.22	2.2	5.6	0.15	5	4.9	4.4
STD DS8	Standard	14	118	0.63	273	0.114	2	0.93	0.086	0.40	2.9	0.20	2.0	5.4	0.13	5	5.0	5.1
STD DS8	Standard	17	109	0.61	297	0.124	2	0.92	0.091	0.42	3.0	0.21	2.1	5.6	0.18	5	5.3	4.7
STD DS8	Standard	12	120	0.56	242	0.092	2	0.80	0.068	0.37	2.6	0.17	1.7	4.9	0.13	4	4.6	4.5
STD DS8	Standard	14	112	0.56	263	0.108	3	0.85	0.080	0.37	2.8	0.18	1.7	5.0	0.15	5	4.4	5.1
STD DS8	Standard	14	107	0.58	255	0.106	2	0.85	0.079	0.38	2.7	0.18	1.8	5.1	0.15	4	4.7	4.6
STD DS8	Standard	14	118	0.61	280	0.110	1	0.88	0.084	0.42	2.9	0.23	2.1	5.5	0.14	5	5.3	4.9
STD DS8	Standard	14	102	0.53	251	0.094	3	0.77	0.071	0.36	2.4	0.18	1.7	4.7	0.12	4	4.2	4.0
STD DS8	Standard	15	127	0.63	288	0.117	4	0.91	0.093	0.43	3.3	0.21	2.3	5.5	0.14	5	5.6	4.6
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
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Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: July 26, 2011
Report Date: July 31, 2011
Page: 1 of 3

CERTIFICATE OF ANALYSIS WHI11000749.1

CLIENT JOB INFORMATION

Project: CFC
Shipment ID: 2011-CFC04
P.O. Number
Number of Samples: 33

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	33	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	33	Dry at 60C			WHI
1DX2	33	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC:

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: July 31, 2011

CERTIFICATE OF ANALYSIS WHI11000749.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1063764	Soil	1.0	21.9	12.5	62	<0.1	24.0	11.9	426	3.15	11.9	2.0	5.6	9.1	18	0.1	0.7	0.2	73	0.23	0.034
1063782	Soil	0.8	29.3	5.9	49	<0.1	29.6	13.0	407	2.20	5.9	0.7	2.5	2.4	53	<0.1	0.3	0.2	50	0.62	0.044
1063765	Soil	0.8	24.5	7.9	59	<0.1	24.0	13.8	448	3.43	7.5	1.8	3.4	12.3	27	<0.1	0.6	0.2	81	0.34	0.053
1063766	Soil	1.3	10.5	7.1	28	<0.1	11.4	4.8	145	1.94	6.3	0.4	5.7	2.4	9	0.2	0.4	0.2	56	0.09	0.024
1063780	Soil	0.5	32.4	4.8	61	0.1	46.9	17.7	416	3.23	4.3	1.4	8.2	3.3	75	0.2	0.3	0.2	54	1.12	0.069
1063779	Soil	1.2	12.6	8.8	48	<0.1	17.7	10.0	243	3.11	8.3	0.5	5.3	4.2	14	0.3	0.3	0.2	73	0.20	0.023
1063778	Soil	0.8	15.2	8.2	48	<0.1	15.5	9.3	355	2.55	6.8	1.1	1.6	11.2	24	<0.1	0.3	0.3	53	0.38	0.047
1063777	Soil	1.0	16.0	8.1	54	0.1	17.7	11.7	709	3.01	8.8	1.9	9.5	16.5	22	<0.1	0.5	0.4	58	0.37	0.053
1063776	Soil	1.5	12.4	10.5	47	<0.1	15.6	8.5	458	2.66	9.2	0.9	4.5	6.9	13	0.1	0.4	0.5	61	0.16	0.042
1063781	Soil	0.6	23.6	5.7	52	0.1	26.1	13.1	618	1.67	8.2	0.6	4.2	1.2	50	0.2	0.2	0.2	43	0.73	0.064
1063783	Soil	1.1	34.1	5.5	45	<0.1	28.6	17.3	707	2.20	5.2	0.6	1.0	1.0	103	0.2	0.2	0.1	55	0.73	0.056
1063755	Soil	0.9	16.1	7.7	48	<0.1	19.4	10.2	364	2.56	6.7	1.1	7.5	5.8	21	<0.1	0.4	0.2	60	0.30	0.042
1063769	Soil	0.9	14.0	6.9	44	<0.1	25.3	11.3	410	2.56	6.6	1.0	2.1	7.9	25	0.1	0.4	0.2	59	0.38	0.034
1063754	Soil	0.9	17.8	8.3	47	<0.1	21.4	9.3	354	2.37	6.0	1.3	1.7	5.7	20	0.2	0.5	0.1	58	0.27	0.042
1063762	Soil	0.8	17.6	8.0	54	<0.1	19.0	9.7	334	2.51	6.3	1.5	3.1	5.7	23	0.1	0.4	0.1	58	0.31	0.050
1063757	Soil	0.8	19.5	8.5	55	<0.1	21.1	10.6	388	2.72	6.6	1.4	2.4	5.8	22	0.2	0.7	0.1	60	0.30	0.045
1063759	Soil	1.1	22.6	8.9	51	0.2	21.9	16.0	765	3.11	6.7	1.7	3.1	2.9	28	0.2	0.5	0.2	65	0.32	0.070
1063760	Soil	0.8	18.0	8.2	45	0.1	17.0	10.7	411	2.52	5.0	1.4	1.5	2.1	22	0.2	0.3	0.2	59	0.26	0.045
1063761	Soil	0.9	20.7	9.5	55	<0.1	20.5	10.2	379	2.88	8.8	1.8	3.3	5.1	26	0.1	0.7	0.2	67	0.32	0.049
1063772	Soil	2.2	9.2	6.4	41	<0.1	14.9	8.6	305	3.53	9.8	1.8	5.1	21.5	19	<0.1	0.6	0.8	40	0.19	0.051
1063756	Soil	0.8	19.6	8.2	53	<0.1	21.8	10.1	327	2.82	6.3	1.5	5.1	6.0	24	<0.1	0.4	0.2	63	0.30	0.049
1063758	Soil	0.7	18.0	7.2	50	<0.1	19.9	9.2	313	2.46	5.7	1.5	1.8	6.9	25	<0.1	0.5	0.1	56	0.35	0.052
1063763	Soil	0.7	17.8	9.2	54	<0.1	20.5	10.9	456	2.69	14.5	1.7	5.6	5.5	24	0.1	0.8	0.1	60	0.30	0.044
1063768	Soil	0.9	12.9	6.6	46	<0.1	23.6	11.2	398	2.53	6.3	1.0	6.1	7.8	23	0.1	0.4	0.1	58	0.33	0.034
1063767	Soil	1.5	17.8	8.1	44	<0.1	23.0	9.6	286	2.77	9.7	0.8	1.9	8.6	15	0.2	0.5	0.2	61	0.21	0.049
1063770	Soil	1.3	14.9	8.5	52	<0.1	28.0	15.5	595	2.97	7.2	0.8	2.2	6.8	22	<0.1	0.4	0.2	63	0.30	0.033
1063752	Soil	1.4	14.1	8.9	43	<0.1	15.3	8.0	355	2.90	7.2	0.5	0.9	2.6	12	0.3	0.4	0.2	71	0.12	0.036
1063751	Soil	1.4	12.2	8.3	41	<0.1	16.0	7.3	278	2.52	6.7	0.6	0.6	1.2	11	0.3	0.3	0.2	63	0.13	0.046
1063753	Soil	1.1	10.0	6.9	29	<0.1	8.2	3.5	156	1.46	3.8	0.4	<0.5	0.9	8	0.2	0.3	0.2	46	0.08	0.029
1063771	Soil	1.1	15.6	9.2	51	<0.1	26.1	15.1	655	3.02	7.3	0.9	1.9	5.7	24	0.2	0.4	0.2	66	0.30	0.036

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Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: July 31, 2011

CERTIFICATE OF ANALYSIS WHI11000749.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1063764	Soil	13	46	0.62	150	0.088	3	2.36	0.009	0.05	0.3	0.03	4.1	0.1	<0.05	7	<0.5	<0.2
1063782	Soil	13	58	0.90	134	0.087	2	1.81	0.019	0.12	0.1	0.04	2.9	0.1	0.07	5	<0.5	<0.2
1063765	Soil	28	36	0.86	150	0.122	2	2.26	0.010	0.16	0.2	0.03	4.0	0.3	<0.05	7	<0.5	<0.2
1063766	Soil	6	19	0.23	76	0.081	3	1.00	0.011	0.04	0.2	0.01	1.2	<0.1	<0.05	6	<0.5	<0.2
1063780	Soil	11	102	1.84	423	0.154	<1	2.15	0.018	0.80	0.4	0.04	2.6	0.5	<0.05	6	<0.5	<0.2
1063779	Soil	8	46	0.63	95	0.123	<1	1.90	0.009	0.08	0.3	0.02	2.4	<0.1	<0.05	7	<0.5	<0.2
1063778	Soil	24	36	0.72	228	0.119	2	1.55	0.011	0.19	0.5	0.03	2.4	0.2	<0.05	6	<0.5	<0.2
1063777	Soil	40	34	0.74	273	0.111	1	1.81	0.010	0.22	0.5	0.05	3.9	0.2	<0.05	6	<0.5	<0.2
1063776	Soil	16	33	0.67	122	0.116	2	1.56	0.009	0.17	0.3	0.02	2.6	0.2	<0.05	8	<0.5	<0.2
1063781	Soil	9	51	0.73	139	0.065	3	1.54	0.018	0.07	<0.1	0.04	2.4	<0.1	0.10	5	<0.5	<0.2
1063783	Soil	6	63	0.85	183	0.070	2	1.69	0.019	0.08	<0.1	0.04	3.0	<0.1	0.10	5	<0.5	<0.2
1063755	Soil	11	34	0.54	131	0.090	2	1.72	0.009	0.05	0.3	0.02	2.6	<0.1	<0.05	5	<0.5	<0.2
1063769	Soil	15	61	0.79	159	0.112	3	1.74	0.013	0.12	0.4	0.01	2.9	0.2	<0.05	5	<0.5	<0.2
1063754	Soil	12	38	0.51	134	0.083	1	1.53	0.010	0.05	0.2	0.04	2.8	<0.1	<0.05	5	<0.5	<0.2
1063762	Soil	15	35	0.57	170	0.085	2	1.72	0.011	0.05	0.2	0.03	3.3	<0.1	<0.05	5	<0.5	<0.2
1063757	Soil	13	37	0.60	167	0.086	1	1.92	0.010	0.06	0.3	0.03	3.1	0.1	<0.05	5	<0.5	<0.2
1063759	Soil	14	38	0.56	218	0.065	<1	2.39	0.012	0.06	0.1	0.05	3.8	0.1	<0.05	6	<0.5	<0.2
1063760	Soil	13	31	0.53	179	0.067	1	1.84	0.011	0.05	0.2	0.04	2.8	0.1	<0.05	6	<0.5	<0.2
1063761	Soil	13	39	0.62	194	0.077	1	1.94	0.009	0.06	0.2	0.03	3.4	<0.1	<0.05	6	<0.5	<0.2
1063772	Soil	24	40	0.78	155	0.080	<1	1.49	0.008	0.29	0.2	0.02	2.5	0.3	0.12	6	<0.5	0.3
1063756	Soil	13	38	0.62	181	0.089	1	2.10	0.010	0.05	0.2	0.03	3.4	<0.1	<0.05	6	<0.5	<0.2
1063758	Soil	15	34	0.62	172	0.090	<1	1.65	0.010	0.05	0.2	0.03	3.4	<0.1	<0.05	5	<0.5	<0.2
1063763	Soil	14	38	0.57	188	0.069	1	1.74	0.008	0.05	0.2	0.03	3.5	<0.1	<0.05	5	<0.5	<0.2
1063768	Soil	14	61	0.77	152	0.104	1	1.66	0.011	0.11	0.5	0.03	2.6	0.1	<0.05	5	<0.5	<0.2
1063767	Soil	14	33	0.47	159	0.075	2	1.95	0.012	0.05	0.2	0.03	2.3	<0.1	<0.05	5	<0.5	<0.2
1063770	Soil	10	53	0.71	139	0.078	2	1.91	0.009	0.07	0.3	0.02	2.8	0.1	<0.05	6	<0.5	<0.2
1063752	Soil	8	27	0.35	147	0.068	1	1.63	0.008	0.04	0.2	0.02	1.9	<0.1	<0.05	7	<0.5	<0.2
1063751	Soil	6	26	0.35	96	0.048	1	1.35	0.007	0.04	0.1	0.03	1.3	<0.1	<0.05	6	<0.5	<0.2
1063753	Soil	5	14	0.14	69	0.054	<1	0.67	0.008	0.03	0.1	0.02	0.9	<0.1	<0.05	5	<0.5	<0.2
1063771	Soil	10	50	0.67	155	0.079	2	1.96	0.010	0.06	0.3	0.02	2.9	0.1	<0.05	6	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: July 31, 2011

CERTIFICATE OF ANALYSIS WHI11000749.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1063775	Soil	1.3	14.9	8.3	49	<0.1	22.4	7.6	276	2.70	10.4	2.1	10.4	8.5	17	<0.1	0.7	0.5	51	0.19	0.045
1063774	Soil	1.1	21.6	9.9	45	0.6	24.5	7.1	204	2.80	17.8	4.8	59.8	10.2	26	0.3	0.7	0.9	49	0.31	0.046
1063773	Soil	1.2	14.4	8.3	49	0.1	22.0	7.7	275	2.70	10.3	2.2	9.7	8.5	17	0.1	0.7	0.5	49	0.19	0.042

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: July 31, 2011

CERTIFICATE OF ANALYSIS WHI11000749.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1063775	Soil	20	31	0.61	169	0.079	<1	1.54	0.008	0.09	0.3	0.05	2.5	0.1	<0.05	6	<0.5	<0.2
1063774	Soil	43	49	0.63	330	0.055	1	1.91	0.010	0.07	0.3	0.16	4.0	0.2	0.05	7	<0.5	0.3
1063773	Soil	20	31	0.61	170	0.073	<1	1.55	0.007	0.09	0.2	0.04	2.4	0.1	<0.05	6	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
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Project: CFC
Report Date: July 31, 2011

QUALITY CONTROL REPORT WHI11000749.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1063776	Soil	1.5	12.4	10.5	47	<0.1	15.6	8.5	458	2.66	9.2	0.9	4.5	6.9	13	0.1	0.4	0.5	61	0.16	0.042
REP 1063776	QC	1.5	11.8	10.4	45	0.1	16.2	8.3	450	2.62	9.0	0.9	6.0	6.6	13	0.1	0.4	0.5	60	0.16	0.040
1063752	Soil	1.4	14.1	8.9	43	<0.1	15.3	8.0	355	2.90	7.2	0.5	0.9	2.6	12	0.3	0.4	0.2	71	0.12	0.036
REP 1063752	QC	1.2	12.9	8.8	42	<0.1	14.8	7.7	344	2.81	7.2	0.5	1.8	2.6	11	0.4	0.4	0.2	69	0.12	0.036
Reference Materials																					
STD DS8	Standard	13.0	111.8	121.2	307	1.7	39.8	7.7	614	2.55	25.6	2.5	186.5	6.2	59	2.3	4.9	6.0	43	0.72	0.076
STD DS8	Standard	14.1	114.7	124.6	321	1.7	40.1	7.9	619	2.61	26.2	2.5	118.1	6.4	62	2.2	5.1	6.3	44	0.69	0.079
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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1020 - 800 West Pender Street
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Project: CFC
Report Date: July 31, 2011

QUALITY CONTROL REPORT WHI11000749.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1063776	Soil	16	33	0.67	122	0.116	2	1.56	0.009	0.17	0.3	0.02	2.6	0.2	<0.05	8	<0.5	<0.2
REP 1063776	QC	16	33	0.66	121	0.113	<1	1.54	0.009	0.17	0.3	0.02	2.7	0.2	<0.05	8	<0.5	<0.2
1063752	Soil	8	27	0.35	147	0.068	1	1.63	0.008	0.04	0.2	0.02	1.9	<0.1	<0.05	7	<0.5	<0.2
REP 1063752	QC	7	26	0.35	144	0.066	<1	1.61	0.008	0.04	0.2	0.02	1.8	<0.1	<0.05	7	<0.5	<0.2
Reference Materials																		
STD DS8	Standard	13	121	0.62	260	0.115	4	0.89	0.067	0.40	2.9	0.20	1.9	5.3	0.19	4	5.2	4.9
STD DS8	Standard	15	123	0.63	276	0.121	3	0.91	0.070	0.41	3.1	0.20	1.9	5.4	0.21	5	5.5	5.3
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
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Submitted By: Tim Smith
Receiving Lab: Canada-Whitehorse
Received: August 05, 2011
Report Date: September 08, 2011
Page: 1 of 9

CERTIFICATE OF ANALYSIS WHI11001069.1

CLIENT JOB INFORMATION

Project: CFC
Shipment ID:
P.O. Number
Number of Samples: 234

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	234	Dry at 60C sieve 100g to -80 mesh			VAN
Dry at 60C	234	Dry at 60C			VAN
1DX2	234	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Client: **Kaminak Gold Corporation**
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Project: CFC
Report Date: September 08, 2011

CERTIFICATE OF ANALYSIS WHI11001069.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1072088	Soil		1.5	67.3	8.9	105	0.5	54.7	14.7	456	3.04	16.6	1.0	4.8	3.3	92	0.6	0.9	0.2	82	4.09	0.049
1072083	Soil		2.3	59.4	13.0	111	0.6	39.6	12.8	409	4.09	40.5	3.1	6.0	5.7	37	0.3	1.0	0.3	100	0.33	0.029
1072086	Soil		3.1	26.8	11.8	146	0.7	32.1	12.3	487	2.84	19.8	1.2	1.2	2.8	40	0.9	1.0	0.2	87	0.45	0.045
1072078	Soil		2.9	98.2	14.3	169	0.4	31.5	15.2	543	6.86	13.9	1.1	0.9	6.8	30	0.5	0.3	0.2	81	0.19	0.053
1072084	Soil		2.0	39.2	13.1	130	0.4	38.3	15.8	481	3.25	13.5	1.5	1.3	3.7	28	0.4	0.6	0.2	133	0.23	0.048
1072068	Soil		1.0	14.8	21.7	70	<0.1	14.4	14.5	1082	3.22	13.1	3.3	1.6	22.5	20	0.1	0.5	0.3	66	0.20	0.026
1072077	Soil		2.4	32.6	9.9	161	0.6	30.1	15.7	589	3.63	8.9	1.0	1.5	3.1	44	0.6	0.3	0.2	124	0.30	0.062
1072076	Soil		3.5	73.5	14.2	186	0.4	31.4	15.4	1166	7.27	12.0	2.1	1.3	1.3	68	0.2	0.2	0.3	197	0.43	0.080
1072075	Soil		2.1	16.5	31.8	106	0.2	19.6	7.8	334	3.71	107.5	4.8	2.0	29.4	21	0.2	0.7	1.1	71	0.21	0.031
1072074	Soil		0.7	21.1	16.2	84	0.1	25.8	9.9	503	3.48	14.9	6.7	1.6	30.0	34	0.2	0.5	0.4	80	0.34	0.028
1072069	Soil		0.7	34.2	14.2	69	<0.1	28.3	13.1	812	3.37	13.2	4.0	2.8	17.5	32	0.2	0.5	0.3	74	0.31	0.045
1072070	Soil		0.4	6.7	11.0	50	<0.1	2.7	1.8	153	1.32	5.3	3.9	<0.5	51.1	17	<0.1	0.2	0.3	9	0.18	0.010
1072073	Soil		0.8	20.4	17.2	63	0.1	30.3	9.5	320	2.90	18.5	7.4	1.9	38.3	31	0.1	0.5	0.5	68	0.30	0.015
1072071	Soil		2.0	34.4	13.8	64	0.2	33.3	12.5	457	3.37	12.7	2.6	4.6	17.5	38	0.1	0.6	0.4	80	0.36	0.015
1072072	Soil		2.6	14.6	16.8	117	0.1	26.3	10.3	1333	3.33	10.8	5.5	1.8	30.9	24	0.1	0.6	0.9	63	0.22	0.022
1072100	Soil		3.4	55.9	13.0	85	0.2	67.1	16.3	560	3.68	11.1	1.5	4.7	10.3	43	<0.1	0.5	0.3	116	0.51	0.051
1072095	Soil		1.3	52.8	5.9	86	0.2	73.5	17.3	448	3.97	5.4	0.6	2.2	5.9	37	0.1	0.1	0.1	156	1.61	0.062
1072097	Soil		1.3	53.3	6.5	141	0.3	44.3	19.8	862	5.41	2.1	1.2	3.3	2.9	93	0.2	0.1	<0.1	151	1.21	0.167
1072099	Soil		1.7	57.0	8.7	110	0.2	39.3	16.7	886	4.19	10.6	1.1	9.8	7.4	59	0.2	0.4	0.3	115	1.13	0.068
1072079	Soil		1.6	48.9	4.1	148	0.2	39.3	29.3	514	8.74	8.3	0.8	0.7	3.9	32	0.1	0.2	<0.1	188	0.19	0.085
1072080	Soil		1.8	79.4	10.2	150	0.4	26.0	14.2	380	6.55	24.3	1.4	0.7	2.5	31	0.1	0.3	0.2	206	0.26	0.100
1072092	Soil		1.8	61.6	9.9	102	0.4	77.0	19.4	314	5.14	15.2	1.1	2.9	7.6	18	<0.1	0.2	1.1	214	0.62	0.093
1072091	Soil		2.3	35.2	12.9	83	0.1	51.7	21.6	505	5.09	6.2	1.0	0.9	8.6	19	<0.1	0.4	0.2	83	0.24	0.042
1072089	Soil		2.1	61.7	24.4	146	0.5	71.8	31.3	1246	6.67	25.9	2.6	8.7	16.1	20	0.3	0.9	0.5	84	0.40	0.051
1072081	Soil		2.8	81.0	10.3	145	0.4	30.5	14.6	373	6.48	25.1	1.3	1.3	2.4	32	0.1	0.3	0.2	193	0.26	0.098
1072090	Soil		1.1	48.8	8.9	97	<0.1	57.9	20.6	694	5.78	2.7	1.7	2.1	12.2	27	<0.1	0.2	0.5	113	0.51	0.044
1072087	Soil		5.7	86.1	11.7	144	0.9	56.6	10.9	413	3.36	54.3	2.0	4.4	5.6	77	0.6	1.8	0.3	126	2.53	0.059
1072085	Soil		11.3	83.6	28.5	158	1.3	41.7	4.9	134	3.37	150.6	3.9	1.8	6.0	52	0.4	4.3	0.3	182	0.14	0.098
1072093	Soil		1.9	65.2	8.9	91	0.4	56.6	19.3	596	4.75	21.2	1.1	6.6	8.4	53	<0.1	0.3	2.5	133	2.04	0.059
1072082	Soil		3.9	69.4	10.2	110	0.4	25.0	7.2	355	4.69	20.9	1.6	0.8	3.4	36	0.2	0.4	0.2	130	0.19	0.053

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 08, 2011

CERTIFICATE OF ANALYSIS WHI11001069.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1072088	Soil	14	44	0.78	309	0.102	3	1.59	0.037	0.09	<0.1	0.24	4.8	0.4	<0.05	5	0.8	<0.2
1072083	Soil	15	53	0.70	455	0.121	2	2.22	0.014	0.25	<0.1	0.06	7.6	0.3	<0.05	6	1.0	<0.2
1072086	Soil	9	33	0.46	380	0.050	2	1.57	0.013	0.11	<0.1	0.05	3.5	0.7	<0.05	5	0.9	<0.2
1072078	Soil	12	47	0.91	235	0.065	1	2.86	0.009	0.33	<0.1	0.01	4.7	0.2	0.09	10	<0.5	0.2
1072084	Soil	11	43	0.66	365	0.096	2	1.77	0.013	0.16	0.1	0.04	4.3	0.3	<0.05	6	0.8	<0.2
1072068	Soil	16	28	0.56	116	0.095	2	2.02	0.010	0.07	<0.1	0.02	3.3	0.1	<0.05	6	<0.5	<0.2
1072077	Soil	9	55	1.12	457	0.157	3	2.83	0.019	0.39	<0.1	0.01	5.0	0.2	0.09	9	0.7	<0.2
1072076	Soil	6	108	3.45	1385	0.480	2	5.28	0.045	1.58	<0.1	<0.01	14.4	0.4	0.29	17	2.5	<0.2
1072075	Soil	11	24	0.49	151	0.057	2	2.28	0.009	0.06	<0.1	0.02	3.1	0.2	<0.05	7	1.1	<0.2
1072074	Soil	13	27	0.67	161	0.112	2	2.83	0.012	0.09	<0.1	0.02	4.2	0.3	<0.05	8	<0.5	<0.2
1072069	Soil	23	37	0.70	247	0.110	2	2.67	0.016	0.07	<0.1	0.02	6.9	0.1	<0.05	6	<0.5	<0.2
1072070	Soil	14	8	0.21	56	0.004	<1	1.87	0.005	0.03	<0.1	0.02	2.7	<0.1	<0.05	4	<0.5	<0.2
1072073	Soil	14	41	0.60	177	0.084	2	2.38	0.010	0.06	<0.1	0.01	4.4	0.1	<0.05	6	0.7	<0.2
1072071	Soil	16	47	0.76	215	0.121	2	2.64	0.016	0.06	<0.1	0.02	6.9	0.1	<0.05	6	<0.5	<0.2
1072072	Soil	15	40	0.46	191	0.095	1	2.23	0.013	0.14	<0.1	0.02	4.8	0.5	<0.05	8	<0.5	<0.2
1072100	Soil	39	97	1.19	558	0.203	2	2.66	0.041	0.51	0.1	0.04	8.9	0.3	<0.05	9	<0.5	<0.2
1072095	Soil	15	100	1.92	442	0.240	1	2.90	0.052	0.83	0.2	0.03	9.3	0.4	<0.05	11	<0.5	<0.2
1072097	Soil	17	148	1.95	954	0.314	2	4.59	0.167	1.53	<0.1	0.03	16.8	0.6	<0.05	17	0.7	<0.2
1072099	Soil	25	74	1.40	462	0.228	3	2.91	0.075	0.69	0.2	0.03	11.5	0.4	<0.05	11	0.6	<0.2
1072079	Soil	28	34	2.28	704	0.746	<1	4.15	0.014	2.52	<0.1	<0.01	10.6	0.5	0.24	17	<0.5	<0.2
1072080	Soil	12	48	1.87	1005	0.434	<1	3.61	0.023	2.02	0.3	0.01	13.2	0.5	0.13	15	0.6	<0.2
1072092	Soil	26	125	2.48	495	0.249	1	3.22	0.040	0.81	<0.1	0.04	12.7	0.5	<0.05	13	0.8	<0.2
1072091	Soil	16	62	1.19	169	0.139	1	2.89	0.011	0.46	<0.1	<0.01	5.3	0.3	<0.05	10	<0.5	<0.2
1072089	Soil	42	59	0.94	255	0.122	1	2.11	0.013	0.45	0.1	0.21	9.4	1.7	<0.05	8	0.6	<0.2
1072081	Soil	12	50	1.83	960	0.413	1	3.69	0.022	1.91	0.2	<0.01	12.4	0.5	0.13	15	0.5	<0.2
1072090	Soil	26	104	1.86	404	0.345	2	4.02	0.032	1.38	0.2	0.02	12.9	0.9	<0.05	15	<0.5	<0.2
1072087	Soil	18	50	0.89	443	0.103	3	1.68	0.035	0.11	0.2	0.36	6.4	0.6	0.18	6	2.1	<0.2
1072085	Soil	21	56	0.58	701	0.056	2	1.71	0.010	0.17	0.2	0.12	5.4	1.5	0.22	6	4.0	<0.2
1072093	Soil	21	89	1.79	419	0.290	1	3.23	0.044	0.67	0.2	0.03	10.9	0.5	<0.05	11	<0.5	<0.2
1072082	Soil	9	75	1.50	525	0.218	<1	2.96	0.044	0.75	<0.1	0.01	7.3	0.6	0.33	10	0.8	<0.2

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Project: CFC
Report Date: September 08, 2011

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1072067	Soil	3.3	12.7	20.7	75	<0.1	21.4	8.1	1279	2.73	6.1	5.4	2.0	52.2	20	0.2	0.4	0.3	46	0.20	0.035
1072098	Soil	3.2	74.1	14.2	164	0.5	78.6	18.2	938	4.44	16.3	1.8	2.7	5.9	49	0.4	0.7	0.2	146	0.82	0.126
1072094	Soil	2.2	58.5	9.5	74	0.2	45.8	15.7	489	3.65	17.1	0.8	4.0	5.2	59	0.1	0.5	1.0	106	2.15	0.048
1072096	Soil	2.7	74.0	6.7	87	0.2	65.8	21.3	454	4.71	5.3	1.4	3.3	4.5	45	0.1	0.2	<0.1	178	0.60	0.084
1072045	Soil	2.9	12.4	16.2	52	<0.1	16.7	8.5	481	2.65	4.7	2.3	5.9	28.7	19	<0.1	0.4	<0.1	60	0.20	0.026
1072044	Soil	2.2	12.8	16.0	55	<0.1	19.2	10.3	608	2.72	4.7	3.1	1.6	32.9	21	<0.1	0.4	<0.1	60	0.21	0.027
1072046	Soil	2.7	12.5	13.7	68	0.1	14.1	7.1	506	3.03	6.3	1.5	3.0	17.6	17	0.1	0.3	0.2	66	0.19	0.030
1072043	Soil	1.7	13.9	15.8	53	<0.1	14.1	6.7	362	3.28	9.5	1.2	1.3	14.6	14	0.2	0.4	0.2	72	0.14	0.031
1072042	Soil	1.9	16.6	15.3	62	0.1	21.1	9.8	392	3.80	11.0	1.5	3.7	15.7	17	<0.1	0.4	0.2	76	0.20	0.033
1072041	Soil	1.6	13.1	10.8	58	<0.1	15.6	7.5	451	2.70	8.7	0.7	1.5	5.5	18	0.1	0.3	0.2	75	0.23	0.034
1072040	Soil	2.1	11.3	17.8	65	<0.1	14.8	7.4	441	3.00	8.2	1.8	2.1	15.9	20	<0.1	0.4	0.2	69	0.24	0.037
1090595	Soil	1.6	13.9	13.6	62	0.1	12.3	6.1	642	2.76	4.6	5.2	4.4	26.9	26	0.1	0.2	0.2	53	0.23	0.034
1090596	Soil	1.7	15.7	13.4	61	0.1	12.7	6.1	589	2.61	4.3	5.2	3.4	26.1	26	0.1	0.3	0.2	50	0.25	0.032
1090594	Soil	3.3	22.9	23.1	61	0.3	18.0	10.4	934	4.01	8.1	12.2	4.8	79.0	22	0.2	0.4	0.3	70	0.21	0.032
1090592	Soil	1.8	14.1	12.7	52	0.1	12.6	6.2	377	2.92	8.4	1.3	2.0	10.2	11	0.2	0.4	0.2	67	0.11	0.056
1072592	Soil	0.8	15.9	13.0	63	<0.1	16.1	8.9	720	2.61	9.2	3.1	7.1	13.3	24	<0.1	0.4	0.2	60	0.34	0.040
1072593	Soil	0.6	16.4	17.9	68	0.2	17.0	7.7	343	2.62	11.2	6.0	4.2	24.4	25	0.2	0.4	0.2	60	0.35	0.055
1072595	Soil	0.7	15.1	14.2	70	0.1	17.0	10.2	568	2.78	8.6	3.4	4.1	16.8	23	0.1	0.4	0.2	63	0.32	0.052
1072594	Soil	0.8	14.3	14.5	70	0.1	17.3	9.8	451	2.55	8.8	3.1	2.8	15.6	25	0.2	0.4	0.2	56	0.37	0.055
1090587	Soil	1.2	16.6	15.2	81	0.1	23.9	10.8	575	3.61	12.1	6.0	3.3	33.8	21	0.2	0.3	0.2	72	0.28	0.059
1072599	Soil	1.3	21.4	24.3	96	0.2	19.9	12.7	2386	3.21	10.0	6.6	3.0	29.9	24	0.2	0.3	0.3	60	0.28	0.058
1072598	Soil	1.1	13.5	15.0	68	<0.1	15.0	16.5	2551	3.02	8.2	2.8	10.0	14.9	20	0.1	0.3	0.2	66	0.23	0.037
1072600	Soil	1.5	13.4	15.6	72	<0.1	13.7	7.3	652	2.67	8.9	3.5	0.6	18.3	19	0.1	0.3	0.3	58	0.22	0.033
1072596	Soil	0.8	11.9	12.3	61	0.1	15.1	7.9	442	2.36	7.9	3.3	8.5	12.5	22	0.1	0.3	0.2	53	0.30	0.050
1072597	Soil	0.9	14.5	13.3	74	0.1	17.4	16.3	1331	3.38	8.9	5.2	3.1	21.2	23	0.2	0.3	0.2	61	0.30	0.072
1090588	Soil	1.3	18.8	14.3	64	0.1	21.7	10.1	386	3.31	11.7	4.3	4.0	25.3	22	0.2	0.4	0.3	68	0.25	0.037
1090589	Soil	1.8	20.6	14.7	73	0.1	21.1	10.9	610	3.75	12.3	4.7	3.6	18.4	21	0.2	0.3	0.3	82	0.24	0.048
1090591	Soil	1.0	18.2	13.4	63	0.1	22.9	10.3	442	3.55	14.7	2.0	5.3	22.4	22	0.1	0.4	0.2	68	0.28	0.051
1090590	Soil	1.4	15.3	14.8	68	<0.1	18.5	10.1	815	3.18	15.0	2.4	2.1	14.6	17	0.1	0.4	0.2	70	0.20	0.043
1090593	Soil	1.8	13.3	18.9	81	<0.1	17.9	8.1	775	3.36	8.8	1.9	1.6	29.5	16	0.2	0.3	0.2	60	0.17	0.030

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1072067	Soil	22	29	0.43	144	0.091	<1	1.70	0.012	0.13	<0.1	0.02	4.0	0.3	<0.05	5	<0.5	<0.2
1072098	Soil	27	118	1.47	665	0.237	<1	3.79	0.082	0.84	0.2	0.15	16.7	0.8	<0.05	13	1.0	<0.2
1072094	Soil	19	55	1.34	356	0.175	2	2.44	0.048	0.31	0.1	0.06	7.0	0.2	0.05	8	<0.5	<0.2
1072096	Soil	15	106	1.66	1262	0.291	1	3.43	0.052	0.66	0.1	0.02	10.1	0.4	<0.05	12	0.8	<0.2
1072045	Soil	24	24	0.43	96	0.133	1	1.72	0.014	0.07	<0.1	0.02	3.2	0.2	<0.05	5	<0.5	<0.2
1072044	Soil	37	34	0.46	114	0.138	1	1.80	0.015	0.08	0.1	0.02	3.3	0.2	<0.05	5	<0.5	<0.2
1072046	Soil	19	26	0.39	105	0.118	2	1.89	0.011	0.12	0.1	0.04	2.7	0.3	<0.05	8	<0.5	<0.2
1072043	Soil	13	30	0.38	118	0.082	1	2.25	0.008	0.07	0.1	0.03	3.0	0.2	<0.05	9	<0.5	<0.2
1072042	Soil	18	37	0.51	186	0.089	1	2.80	0.009	0.06	0.1	0.06	3.3	0.1	<0.05	7	<0.5	<0.2
1072041	Soil	9	28	0.47	112	0.106	1	1.89	0.011	0.06	0.1	0.03	2.7	0.1	<0.05	8	<0.5	<0.2
1072040	Soil	17	28	0.42	119	0.092	2	1.87	0.010	0.08	0.1	0.06	3.0	0.2	<0.05	8	<0.5	<0.2
1090595	Soil	88	22	0.40	206	0.119	1	1.75	0.011	0.15	0.1	0.07	4.0	0.4	<0.05	8	<0.5	<0.2
1090596	Soil	76	22	0.36	182	0.116	2	1.62	0.013	0.15	0.1	0.07	3.8	0.4	<0.05	7	<0.5	<0.2
1090594	Soil	197	40	0.45	214	0.094	1	2.88	0.011	0.09	0.1	0.24	6.2	0.3	<0.05	9	0.7	<0.2
1090592	Soil	14	27	0.30	108	0.072	1	1.71	0.010	0.08	0.1	0.04	2.5	0.2	<0.05	8	<0.5	<0.2
1072592	Soil	17	28	0.48	123	0.094	2	1.70	0.014	0.08	0.1	0.05	3.5	0.2	<0.05	6	<0.5	<0.2
1072593	Soil	24	32	0.52	145	0.090	2	1.93	0.017	0.08	0.1	0.10	4.7	0.2	<0.05	6	<0.5	<0.2
1072595	Soil	15	32	0.55	139	0.086	2	1.98	0.014	0.06	0.1	0.06	4.0	0.1	<0.05	6	0.5	<0.2
1072594	Soil	16	30	0.54	132	0.089	2	1.91	0.017	0.07	0.2	0.07	3.7	0.2	<0.05	6	<0.5	<0.2
1090587	Soil	34	39	0.63	166	0.098	2	2.53	0.012	0.08	0.1	0.10	4.4	0.2	<0.05	7	<0.5	<0.2
1072599	Soil	25	37	0.54	181	0.077	2	2.21	0.011	0.09	<0.1	0.14	4.3	0.3	<0.05	8	<0.5	<0.2
1072598	Soil	15	29	0.48	134	0.098	2	1.78	0.011	0.08	0.1	0.06	3.4	0.2	<0.05	7	<0.5	<0.2
1072600	Soil	22	25	0.40	114	0.075	2	1.53	0.010	0.08	0.1	0.06	3.1	0.2	<0.05	7	<0.5	<0.2
1072596	Soil	15	28	0.49	125	0.074	2	1.72	0.015	0.06	0.1	0.08	3.5	0.1	<0.05	6	<0.5	<0.2
1072597	Soil	19	31	0.52	167	0.086	2	2.03	0.013	0.07	0.1	0.07	4.4	0.2	<0.05	6	<0.5	<0.2
1090588	Soil	24	36	0.51	146	0.103	2	2.65	0.011	0.07	0.1	0.06	4.3	0.2	<0.05	7	<0.5	<0.2
1090589	Soil	36	39	0.51	186	0.100	2	2.75	0.010	0.08	0.1	0.06	4.3	0.3	<0.05	9	<0.5	<0.2
1090591	Soil	21	34	0.59	140	0.104	2	2.58	0.013	0.09	0.1	0.07	4.1	0.2	<0.05	7	<0.5	<0.2
1090590	Soil	22	33	0.50	126	0.100	1	2.00	0.011	0.08	<0.1	0.05	3.6	0.2	<0.05	7	<0.5	<0.2
1090593	Soil	12	27	0.33	135	0.087	1	1.99	0.009	0.09	<0.1	0.05	3.3	0.3	<0.05	7	<0.5	<0.2

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Project: CFC
Report Date: September 08, 2011

CERTIFICATE OF ANALYSIS WHI11001069.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1164107	Soil	0.4	34.9	19.5	22	0.2	56.1	27.9	441	3.51	4.8	1.7	2.4	6.4	223	0.1	0.2	0.1	21	3.91	0.130
1164108	Soil	0.7	31.3	24.3	28	<0.1	56.1	23.4	152	4.01	5.9	1.7	1.6	8.3	14	<0.1	0.3	0.2	30	0.57	0.067
1164110	Soil	0.9	25.2	14.9	51	<0.1	46.7	17.3	317	3.25	5.1	1.5	2.0	7.5	66	0.2	0.2	0.1	47	1.00	0.087
1164109	Soil	5.8	54.4	9.6	126	0.1	53.0	22.1	548	7.04	4.7	1.2	2.3	10.9	98	<0.1	0.1	<0.1	75	1.03	0.080
1164111	Soil	1.1	33.8	9.8	84	<0.1	77.8	20.8	455	4.22	6.4	1.1	2.8	8.4	16	<0.1	0.2	0.1	64	0.21	0.062
1092400	Soil	0.9	35.3	9.9	102	<0.1	72.4	26.1	519	4.99	5.2	0.7	0.8	6.4	22	<0.1	0.2	0.1	80	0.31	0.020
1164112	Soil	0.9	39.5	13.8	107	<0.1	82.1	28.8	740	5.62	25.3	1.4	1.9	10.4	10	0.1	0.3	0.3	73	0.23	0.080
1072036	Soil	1.1	22.6	18.3	80	0.1	22.2	12.2	850	3.27	15.0	6.5	3.9	27.4	26	0.2	0.4	0.2	75	0.38	0.063
1072032	Soil	0.9	25.2	21.7	74	0.1	22.0	10.4	601	3.04	8.2	7.3	5.0	26.6	21	0.2	0.4	0.2	60	0.33	0.065
1072035	Soil	1.1	19.3	20.7	92	0.1	20.4	12.7	1100	3.21	11.7	11.2	7.3	42.4	25	0.2	0.5	0.2	65	0.36	0.061
1072033	Soil	1.4	15.1	20.4	94	<0.1	18.9	14.9	1603	4.01	11.3	3.3	10.1	28.3	17	0.2	0.3	0.2	68	0.27	0.064
1072031	Soil	1.3	29.6	25.5	71	0.2	25.9	12.9	780	3.36	11.8	12.1	10.3	21.1	24	<0.1	0.5	0.2	72	0.34	0.064
1072029	Soil	1.3	15.0	24.1	72	<0.1	21.9	18.6	1566	3.83	11.1	2.4	12.1	26.9	17	0.2	0.4	0.2	69	0.25	0.074
1072034	Soil	1.2	21.8	22.3	82	0.2	21.2	11.1	578	3.32	26.0	17.3	10.3	36.7	23	0.1	0.5	0.2	66	0.32	0.053
1072030	Soil	1.2	16.2	16.0	68	<0.1	19.6	13.2	888	3.59	9.3	2.2	7.3	23.0	16	0.2	0.4	0.2	66	0.22	0.050
1092395	Soil	0.9	24.1	11.2	68	0.1	29.2	13.8	385	3.70	15.7	1.4	1.8	6.7	21	0.1	0.4	0.2	64	0.29	0.051
1092393	Soil	0.9	19.0	14.4	65	0.1	27.8	12.1	269	3.61	14.9	1.7	3.4	6.8	23	<0.1	0.5	0.1	65	0.34	0.059
1092391	Soil	0.7	35.9	11.2	103	<0.1	48.5	19.3	711	5.21	13.8	0.9	2.4	14.9	18	<0.1	0.3	0.1	60	0.33	0.087
1092390	Soil	0.8	18.5	10.8	65	<0.1	23.7	12.3	431	3.19	7.3	1.3	1.2	4.9	18	<0.1	0.3	0.2	59	0.28	0.063
1092389	Soil	0.7	22.8	11.7	62	0.1	28.4	14.1	329	3.48	8.3	2.0	2.6	8.6	23	<0.1	0.3	0.2	60	0.36	0.060
1092387	Soil	1.0	29.5	13.2	66	0.2	27.1	15.4	411	3.24	6.6	3.0	2.0	8.9	21	0.1	0.4	0.3	59	0.28	0.062
1092388	Soil	0.8	22.9	14.9	72	<0.1	27.5	16.1	377	3.38	7.5	1.3	3.6	6.2	20	<0.1	0.3	0.2	58	0.27	0.060
1092392	Soil	0.8	23.0	14.3	77	<0.1	29.1	15.0	312	3.44	11.7	1.8	3.6	8.3	23	<0.1	0.5	0.2	58	0.33	0.066
1164106	Soil	0.5	38.1	10.7	103	<0.1	43.2	17.4	479	5.69	15.6	0.6	0.8	11.6	19	<0.1	0.5	0.1	62	0.33	0.032
1092394	Soil	0.9	20.2	12.6	66	<0.1	23.7	11.9	357	3.30	36.1	1.4	3.3	5.6	20	<0.1	0.6	0.2	63	0.19	0.049
1092397	Soil	0.8	41.4	4.3	104	<0.1	38.4	21.9	484	6.27	1.2	0.8	1.2	7.5	17	<0.1	<0.1	<0.1	65	0.08	0.024
1092396	Soil	0.9	30.1	10.2	70	<0.1	33.3	15.9	418	3.63	9.0	1.3	1.4	4.8	27	0.1	0.4	0.1	65	0.37	0.033
1164104	Soil	0.5	27.5	6.9	80	<0.1	23.9	9.3	305	4.24	2.4	0.7	<0.5	7.0	45	<0.1	0.1	<0.1	45	0.13	0.045
1164105	Soil	0.4	39.6	12.0	101	<0.1	40.9	18.0	514	5.66	19.6	0.8	<0.5	15.7	35	<0.1	0.4	0.2	65	0.73	0.055
1164103	Soil	0.2	16.9	6.6	10	<0.1	22.7	12.2	125	1.83	0.7	0.6	<0.5	1.6	419	<0.1	<0.1	<0.1	5	8.21	0.074

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Project: CFC
Report Date: September 08, 2011

CERTIFICATE OF ANALYSIS WHI11001069.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1164107	Soil	24	35	0.16	73	0.034	2	2.13	0.007	0.02	0.2	0.04	8.1	<0.1	0.10	2	0.7	<0.2
1164108	Soil	11	33	0.29	51	0.051	1	2.63	0.008	0.03	0.1	0.06	3.6	<0.1	<0.05	3	<0.5	<0.2
1164110	Soil	33	34	0.46	137	0.075	1	2.19	0.009	0.10	0.1	0.03	3.7	0.2	<0.05	6	<0.5	<0.2
1164109	Soil	26	110	1.83	190	0.225	2	3.15	0.008	0.75	<0.1	0.01	3.5	0.6	0.17	8	<0.5	<0.2
1164111	Soil	16	112	1.35	133	0.160	1	2.68	0.008	0.56	0.1	0.03	2.9	0.4	<0.05	8	<0.5	<0.2
1092400	Soil	26	140	2.14	224	0.187	<1	4.05	0.009	0.62	<0.1	<0.01	4.1	0.5	<0.05	9	<0.5	<0.2
1164112	Soil	16	130	1.48	133	0.146	1	2.88	0.006	0.73	<0.1	0.02	6.4	0.6	<0.05	9	<0.5	<0.2
1072036	Soil	25	37	0.59	159	0.113	2	2.30	0.017	0.11	0.1	0.05	5.1	0.2	<0.05	7	<0.5	<0.2
1072032	Soil	45	35	0.59	205	0.090	2	2.29	0.013	0.08	0.2	0.12	6.2	0.2	<0.05	7	<0.5	<0.2
1072035	Soil	45	34	0.59	189	0.104	2	2.24	0.016	0.12	0.1	0.09	6.0	0.3	<0.05	7	<0.5	<0.2
1072033	Soil	15	33	0.61	144	0.122	2	2.33	0.013	0.15	0.1	0.04	4.6	0.4	<0.05	8	<0.5	<0.2
1072031	Soil	49	40	0.62	220	0.077	2	2.50	0.013	0.08	0.1	0.16	6.6	0.2	<0.05	7	0.8	<0.2
1072029	Soil	15	36	0.61	110	0.110	2	2.22	0.013	0.09	0.1	<0.01	3.9	0.2	<0.05	7	1.3	<0.2
1072034	Soil	50	37	0.59	168	0.085	1	2.33	0.015	0.08	0.1	0.13	5.7	0.2	<0.05	7	1.1	<0.2
1072030	Soil	14	34	0.54	113	0.106	2	2.41	0.013	0.08	0.2	0.02	3.7	0.2	<0.05	7	<0.5	0.2
1092395	Soil	26	49	0.79	196	0.098	2	2.32	0.010	0.15	0.2	0.15	5.2	0.4	<0.05	7	0.8	<0.2
1092393	Soil	42	51	0.74	189	0.073	<1	2.29	0.011	0.09	0.2	0.14	4.6	0.3	<0.05	7	<0.5	<0.2
1092391	Soil	44	77	1.41	179	0.160	<1	3.10	0.006	0.81	<0.1	<0.01	3.9	0.7	<0.05	8	<0.5	<0.2
1092390	Soil	27	43	0.76	175	0.088	<1	2.19	0.010	0.11	0.2	0.02	3.4	0.1	<0.05	7	1.4	<0.2
1092389	Soil	38	45	0.80	243	0.081	<1	2.20	0.011	0.08	0.1	0.06	4.7	0.1	<0.05	7	1.0	<0.2
1092387	Soil	60	45	0.86	233	0.085	2	2.02	0.009	0.09	0.2	0.09	4.1	0.2	<0.05	6	<0.5	<0.2
1092388	Soil	28	43	0.96	178	0.101	2	2.23	0.009	0.12	0.2	0.04	2.9	0.2	<0.05	7	<0.5	<0.2
1092392	Soil	43	48	0.74	173	0.075	2	1.82	0.008	0.19	0.2	0.12	4.1	0.4	<0.05	7	<0.5	<0.2
1164106	Soil	38	61	1.42	69	0.121	2	2.42	0.006	0.24	<0.1	0.02	6.4	0.7	<0.05	8	<0.5	<0.2
1092394	Soil	31	46	0.66	168	0.070	2	1.85	0.007	0.10	1.3	0.44	3.5	0.6	<0.05	7	<0.5	<0.2
1092397	Soil	16	76	1.51	214	0.344	<1	3.28	0.007	1.44	<0.1	<0.01	3.7	0.7	0.10	8	<0.5	<0.2
1092396	Soil	23	51	0.93	214	0.123	2	2.12	0.009	0.16	0.2	0.10	4.2	0.2	<0.05	7	<0.5	<0.2
1164104	Soil	13	51	1.29	88	0.204	1	2.12	0.009	0.59	<0.1	<0.01	1.0	0.4	0.20	6	<0.5	<0.2
1164105	Soil	49	61	1.31	70	0.124	1	2.21	0.007	0.36	<0.1	0.03	7.9	1.1	<0.05	9	<0.5	<0.2
1164103	Soil	4	4	0.05	9	0.006	<1	0.20	0.002	<0.01	<0.1	<0.01	1.1	<0.1	<0.05	<1	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1072560	Soil	2.1	15.1	15.3	49	<0.1	12.2	6.9	386	3.39	10.0	1.1	2.5	4.7	10	0.2	0.7	0.2	74	0.15	0.045
1072561	Soil	1.1	22.2	11.5	53	<0.1	24.2	13.1	410	3.10	9.8	1.0	3.4	12.1	16	0.2	0.6	0.2	65	0.16	0.031
1072562	Soil	1.5	17.5	16.1	70	<0.1	17.3	12.1	544	3.94	9.0	1.4	1.4	9.6	10	0.2	0.6	0.3	77	0.10	0.039
1164101	Soil	0.4	57.7	7.1	101	<0.1	66.6	22.7	673	4.79	2.3	0.4	<0.5	5.7	18	<0.1	0.1	<0.1	69	0.23	0.049
1092399	Soil	0.8	52.6	4.0	109	<0.1	62.4	28.2	670	5.92	1.1	0.7	<0.5	6.8	29	<0.1	<0.1	<0.1	95	0.14	0.029
1164102	Soil	0.5	23.5	16.3	27	<0.1	38.7	25.2	524	2.89	3.4	1.2	0.7	7.9	59	0.1	0.2	<0.1	21	0.72	0.108
1164120	Soil	0.8	33.7	9.2	80	0.1	37.9	18.1	459	3.68	5.6	1.1	2.4	4.7	26	<0.1	0.3	0.1	60	0.34	0.051
1164119	Soil	0.9	37.8	8.6	85	<0.1	63.8	29.1	470	4.64	5.9	0.9	1.0	6.9	22	0.1	0.3	<0.1	66	0.22	0.025
1164118	Soil	1.0	63.6	21.2	58	0.2	106.2	39.6	496	5.62	2.6	0.4	1.9	2.3	193	<0.1	0.1	0.1	62	6.52	0.094
1164113	Soil	1.3	45.5	11.6	81	<0.1	58.0	18.3	407	4.19	33.5	1.5	<0.5	13.7	6	<0.1	0.3	0.1	41	0.14	0.049
1164114	Soil	1.2	32.1	13.0	76	<0.1	38.5	15.9	431	4.56	53.0	0.5	1.1	5.4	18	<0.1	0.2	0.1	67	0.24	0.031
1164116	Soil	0.6	44.7	5.9	103	<0.1	66.7	23.4	455	5.21	1.5	0.4	<0.5	3.6	11	<0.1	0.1	<0.1	56	0.19	0.042
1164117	Soil	0.4	53.5	5.3	100	<0.1	50.6	20.5	469	5.58	1.5	0.8	1.2	7.9	18	<0.1	<0.1	<0.1	86	0.19	0.028
1164115	Soil	0.2	24.1	11.0	57	0.1	37.6	17.2	700	2.80	2.6	1.0	1.4	5.0	70	0.1	<0.1	<0.1	49	3.46	0.089
1092398	Soil	1.6	43.8	7.3	105	<0.1	87.6	32.0	552	5.39	2.7	0.7	<0.5	7.5	17	0.1	0.1	<0.1	53	0.14	0.026
1072585	Soil	1.1	17.6	15.8	68	0.2	17.8	8.2	388	3.04	19.9	2.7	4.7	11.6	25	0.2	0.4	0.2	67	0.32	0.040
1072587	Soil	1.9	15.6	45.0	47	0.2	13.8	6.3	227	3.11	11.5	2.0	3.3	8.4	16	0.1	0.6	0.2	72	0.14	0.024
1072586	Soil	2.3	8.8	17.8	74	<0.1	8.8	12.9	1404	3.24	51.9	1.6	4.5	10.9	13	0.1	0.5	0.3	77	0.13	0.052
1072584	Soil	1.2	20.8	15.3	58	<0.1	22.2	12.7	510	3.53	22.3	1.8	4.2	14.3	19	0.1	0.5	0.2	74	0.19	0.023
1072581	Soil	1.6	14.9	15.0	59	<0.1	13.6	8.4	689	2.55	13.0	3.2	4.2	14.0	24	0.3	0.4	0.2	58	0.28	0.043
1072580	Soil	1.6	17.0	18.0	65	0.1	17.5	17.0	1089	3.46	22.8	3.0	3.1	15.6	22	0.2	0.5	0.2	74	0.24	0.035
1072582	Soil	1.7	19.1	18.6	67	<0.1	16.6	11.7	979	3.16	47.1	4.6	7.2	23.8	22	0.2	0.5	0.2	65	0.25	0.047
1072559	Soil	1.4	24.6	10.8	54	<0.1	23.7	10.4	472	3.11	11.7	5.4	7.8	29.3	18	<0.1	0.6	0.2	69	0.18	0.045
1072557	Soil	0.9	18.1	12.3	59	<0.1	23.1	12.4	561	3.31	30.1	1.5	3.0	14.8	18	0.3	0.6	0.2	62	0.17	0.050
1072554	Soil	0.9	22.3	9.7	53	<0.1	25.7	13.4	417	3.17	8.9	1.2	2.8	10.4	15	0.2	0.5	0.2	70	0.14	0.028
1072583	Soil	1.7	16.7	16.5	61	0.2	13.9	8.6	654	2.91	29.2	2.8	4.4	15.8	20	0.1	0.5	0.3	71	0.21	0.029
1072553	Soil	1.0	20.8	13.3	59	0.1	20.3	9.0	503	3.05	7.6	3.6	6.1	18.2	24	<0.1	0.4	0.2	65	0.23	0.044
1072552	Soil	0.8	17.5	18.9	59	<0.1	19.5	12.4	550	3.04	69.8	3.4	4.4	19.4	27	0.2	0.7	0.2	55	0.19	0.044
1072556	Soil	0.8	22.6	12.8	55	<0.1	28.1	12.8	388	3.00	10.9	1.6	1.8	15.4	17	0.2	0.6	0.2	62	0.15	0.024
1072558	Soil	1.7	16.7	14.2	50	<0.1	17.5	8.5	299	3.34	10.4	0.8	3.1	7.1	15	0.2	0.8	0.3	82	0.10	0.032

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 08, 2011

CERTIFICATE OF ANALYSIS WHI11001069.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1072560	Soil	8	28	0.34	85	0.064	1	1.94	0.007	0.04	0.1	0.06	2.1	0.1	<0.05	8	<0.5	<0.2
1072561	Soil	9	36	0.58	151	0.084	1	2.90	0.011	0.05	0.2	0.03	3.9	0.1	<0.05	6	<0.5	<0.2
1072562	Soil	8	32	0.48	102	0.073	2	2.61	0.008	0.05	0.1	0.04	3.4	0.1	<0.05	8	<0.5	<0.2
1164101	Soil	10	93	1.47	108	0.189	<1	2.21	0.006	0.62	0.1	<0.01	2.3	0.8	<0.05	9	<0.5	<0.2
1092399	Soil	15	123	2.40	134	0.316	<1	3.87	0.009	1.01	<0.1	<0.01	2.3	0.9	0.16	11	<0.5	<0.2
1164102	Soil	17	19	0.16	73	0.031	1	1.77	0.003	0.02	0.1	0.02	4.0	<0.1	<0.05	2	<0.5	<0.2
1164120	Soil	15	57	1.03	208	0.137	<1	1.99	0.009	0.26	<0.1	0.03	3.3	0.3	<0.05	6	<0.5	<0.2
1164119	Soil	16	64	1.21	195	0.241	<1	2.76	0.008	0.70	<0.1	0.02	2.0	0.4	0.06	8	<0.5	<0.2
1164118	Soil	11	176	2.11	42	0.150	<1	2.32	0.006	0.19	0.1	0.03	5.6	0.5	<0.05	7	<0.5	<0.2
1164113	Soil	16	42	0.68	80	0.111	1	1.39	0.006	0.45	<0.1	0.01	4.3	0.4	<0.05	5	<0.5	<0.2
1164114	Soil	10	50	1.19	145	0.152	<1	2.48	0.006	0.24	0.1	0.02	2.4	0.4	<0.05	8	<0.5	<0.2
1164116	Soil	7	85	1.87	113	0.284	<1	2.98	0.005	1.13	0.1	<0.01	0.8	0.6	<0.05	7	<0.5	<0.2
1164117	Soil	16	119	2.03	108	0.298	<1	3.37	0.008	1.05	<0.1	<0.01	1.9	0.8	0.13	10	<0.5	<0.2
1164115	Soil	31	42	3.10	81	0.131	1	1.98	0.004	0.13	0.1	0.02	4.4	0.4	<0.05	5	<0.5	<0.2
1092398	Soil	16	81	2.00	169	0.284	<1	3.35	0.008	1.08	<0.1	0.01	1.3	0.7	0.10	7	<0.5	<0.2
1072585	Soil	25	28	0.58	159	0.089	2	2.02	0.011	0.06	0.1	0.06	3.6	0.1	<0.05	7	<0.5	<0.2
1072587	Soil	21	26	0.43	147	0.049	<1	1.79	0.009	0.04	<0.1	0.04	2.4	0.1	<0.05	7	<0.5	<0.2
1072586	Soil	10	19	0.45	103	0.179	<1	1.38	0.009	0.22	0.1	0.04	3.6	0.4	<0.05	10	<0.5	<0.2
1072584	Soil	14	37	0.64	153	0.097	1	2.40	0.011	0.06	<0.1	0.04	3.7	0.1	<0.05	7	0.5	<0.2
1072581	Soil	20	26	0.44	119	0.095	1	1.37	0.012	0.07	0.1	0.04	2.8	0.2	<0.05	6	<0.5	<0.2
1072580	Soil	25	32	0.54	150	0.090	1	2.02	0.011	0.07	0.1	0.04	3.3	0.1	<0.05	7	<0.5	<0.2
1072582	Soil	27	30	0.50	145	0.088	<1	1.86	0.012	0.08	0.1	0.07	3.4	0.2	<0.05	6	0.7	<0.2
1072559	Soil	59	33	0.59	184	0.087	<1	2.46	0.011	0.05	0.2	0.04	4.0	0.2	<0.05	6	<0.5	<0.2
1072557	Soil	11	32	0.57	143	0.102	1	2.85	0.012	0.09	0.1	0.03	3.7	0.1	<0.05	6	<0.5	<0.2
1072554	Soil	10	37	0.64	107	0.111	<1	2.49	0.011	0.06	0.1	0.04	3.9	<0.1	<0.05	6	<0.5	<0.2
1072583	Soil	15	31	0.46	117	0.094	1	1.95	0.009	0.07	<0.1	0.04	3.0	0.2	<0.05	8	<0.5	<0.2
1072553	Soil	37	35	0.64	143	0.107	2	1.84	0.011	0.07	0.1	0.05	4.2	0.2	<0.05	6	<0.5	<0.2
1072552	Soil	25	30	0.59	111	0.079	2	2.14	0.011	0.06	<0.1	0.03	3.4	0.1	<0.05	5	<0.5	<0.2
1072556	Soil	9	36	0.58	149	0.098	2	2.78	0.011	0.07	0.1	0.05	3.6	0.1	<0.05	6	<0.5	<0.2
1072558	Soil	9	28	0.47	115	0.084	1	1.85	0.009	0.04	<0.1	0.03	2.5	0.1	<0.05	8	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 08, 2011

CERTIFICATE OF ANALYSIS WHI11001069.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1072588	Soil		1.6	12.7	21.8	51	0.1	15.0	7.7	344	3.89	12.7	0.9	6.0	8.8	21	0.2	0.9	0.3	66	0.12	0.032
1072518	Soil		1.6	49.5	10.4	65	0.1	30.1	12.6	426	3.24	13.2	1.9	4.3	4.2	22	0.2	0.8	0.2	83	0.23	0.064
1072516	Soil		1.6	44.0	13.0	55	<0.1	21.3	10.7	306	3.68	11.9	1.0	2.8	3.5	15	0.2	0.8	0.3	92	0.10	0.047
1072517	Soil		3.0	48.1	14.9	63	1.0	21.3	7.5	252	4.05	16.7	1.4	2.6	3.4	16	0.3	1.4	0.3	120	0.07	0.061
1072566	Soil		1.0	18.7	14.5	61	<0.1	19.4	9.9	547	3.21	8.9	2.2	1.4	23.3	20	<0.1	0.6	0.2	60	0.16	0.025
1072520	Soil		2.3	53.9	17.7	127	0.4	32.2	11.7	405	3.64	36.9	1.7	1.7	7.0	29	0.4	0.8	0.5	88	0.17	0.047
1072522	Soil		2.0	53.0	11.2	137	0.4	40.8	14.9	427	3.51	24.5	1.8	3.3	4.6	32	0.6	1.0	0.2	96	0.23	0.076
1072521	Soil		1.9	27.6	18.4	96	0.1	29.3	8.6	255	3.18	72.8	0.9	1.7	3.4	14	0.2	1.5	0.4	84	0.07	0.057
1072514	Soil		1.6	44.4	11.9	58	<0.1	24.0	13.6	490	3.46	10.9	1.4	3.3	3.2	26	0.1	0.8	0.3	89	0.13	0.051
1072572	Soil		1.3	16.7	15.4	63	<0.1	17.4	10.4	700	2.54	12.0	2.3	10.2	15.0	22	0.1	0.5	0.2	56	0.26	0.050
1072565	Soil		1.1	20.3	13.8	56	<0.1	25.4	13.2	605	3.31	8.1	1.8	1.1	24.3	18	0.2	0.6	0.2	61	0.14	0.029
1072570	Soil		0.5	22.4	13.1	56	<0.1	19.7	8.5	471	2.50	7.2	2.1	4.8	16.6	27	<0.1	0.5	0.2	55	0.30	0.068
1072568	Soil		0.9	25.2	10.9	60	<0.1	25.6	12.0	529	3.03	8.1	1.8	3.4	21.5	22	0.1	0.5	0.2	68	0.22	0.030
1072563	Soil		1.6	13.1	14.1	56	<0.1	14.3	9.8	598	3.16	8.8	1.3	2.0	11.3	14	0.1	0.6	0.2	66	0.11	0.042
1072564	Soil		1.8	16.8	18.8	82	<0.1	18.0	10.0	1150	3.77	8.2	4.4	1.7	47.1	14	0.2	0.6	0.2	57	0.17	0.067
1072574	Soil		1.4	23.7	14.6	62	0.1	18.7	10.1	770	2.70	15.7	11.8	6.6	22.6	32	0.1	0.5	0.2	58	0.34	0.061
1072515	Soil		2.1	39.7	12.3	55	0.1	27.4	14.6	429	3.43	13.8	1.0	3.0	3.1	18	0.4	1.0	0.3	91	0.12	0.040
1072571	Soil		1.3	12.0	26.1	64	<0.1	13.2	7.6	640	2.85	9.3	1.8	7.0	18.2	15	0.2	0.6	0.2	58	0.13	0.038
1072573	Soil		1.8	21.0	15.5	54	0.1	19.5	10.5	595	2.75	26.0	7.6	5.1	23.8	29	<0.1	0.5	0.2	61	0.31	0.042
1072567	Soil		0.9	20.4	10.9	55	<0.1	24.4	11.1	294	3.08	9.7	0.8	2.5	5.2	19	0.1	0.6	0.2	68	0.18	0.030
1072569	Soil		1.7	15.5	13.9	49	<0.1	13.3	7.1	394	2.75	7.7	0.9	6.8	3.2	14	0.1	0.7	0.2	75	0.13	0.045
1072513	Soil		2.1	49.6	11.9	70	<0.1	26.3	10.7	574	2.71	8.1	1.3	<0.5	3.0	18	0.1	0.6	0.2	89	0.09	0.051
1072523	Soil		1.9	29.8	13.1	76	0.2	33.6	13.0	281	4.09	17.3	0.8	2.0	3.9	18	0.6	0.7	0.2	90	0.13	0.049
1072524	Soil		2.7	72.8	13.3	126	1.0	47.4	15.5	339	3.58	25.9	3.2	4.5	3.2	32	0.5	0.6	0.3	91	0.22	0.084
1072525	Soil		1.8	54.3	10.7	105	0.4	31.4	10.6	242	2.99	23.3	2.3	4.9	4.7	31	0.6	0.6	0.2	90	0.24	0.076
1072527	Soil		1.9	59.3	11.2	93	0.5	26.0	10.4	269	3.14	30.1	2.6	4.1	3.2	26	0.6	0.7	0.3	85	0.20	0.067
1072531	Soil		1.2	30.5	6.9	101	0.1	29.9	13.3	327	2.96	15.1	1.5	0.8	3.7	31	0.3	0.4	0.2	87	0.31	0.068
1072529	Soil		2.6	52.3	10.1	114	0.4	32.7	12.8	314	3.16	96.8	2.1	6.0	4.5	31	1.0	1.1	0.3	99	0.21	0.061
1072530	Soil		1.3	35.9	7.6	115	0.2	31.3	11.3	341	2.75	27.3	1.7	1.5	3.1	32	0.5	0.6	0.2	80	0.25	0.070
1072528	Soil		2.7	49.4	9.3	95	0.4	26.5	9.5	260	3.26	48.9	1.5	2.7	4.1	27	0.5	0.9	0.3	97	0.17	0.079

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1072588	Soil	13	30	0.55	130	0.069	2	1.90	0.009	0.05	0.1	0.02	2.5	<0.1	<0.05	6	<0.5	<0.2
1072518	Soil	14	38	0.63	248	0.119	1	2.19	0.013	0.09	0.1	0.05	4.2	0.2	0.05	6	0.6	<0.2
1072516	Soil	11	31	0.61	149	0.156	<1	1.97	0.009	0.09	0.1	0.03	3.1	0.3	0.06	7	<0.5	<0.2
1072517	Soil	12	35	0.49	155	0.142	1	1.69	0.008	0.11	0.2	0.06	3.0	0.5	0.07	9	1.0	<0.2
1072566	Soil	17	33	0.61	151	0.099	2	2.18	0.014	0.08	0.1	0.04	4.6	0.2	<0.05	5	<0.5	<0.2
1072520	Soil	20	47	0.68	348	0.143	<1	2.25	0.015	0.27	0.1	0.04	4.5	0.5	0.13	7	0.7	<0.2
1072522	Soil	17	55	0.77	317	0.149	1	2.03	0.013	0.26	<0.1	0.04	4.5	0.3	0.08	6	1.3	<0.2
1072521	Soil	12	33	0.32	116	0.105	<1	1.24	0.008	0.10	<0.1	0.02	2.3	0.3	<0.05	7	0.6	<0.2
1072514	Soil	11	36	0.62	132	0.109	<1	2.07	0.010	0.06	<0.1	0.03	3.5	0.2	<0.05	6	0.6	<0.2
1072572	Soil	18	28	0.57	106	0.103	<1	1.52	0.012	0.06	0.1	0.08	2.9	0.1	<0.05	5	<0.5	<0.2
1072565	Soil	11	35	0.59	149	0.124	1	2.43	0.012	0.10	0.1	0.03	3.7	0.2	<0.05	6	<0.5	<0.2
1072570	Soil	32	30	0.60	136	0.105	2	1.65	0.014	0.05	0.1	0.09	4.0	0.1	<0.05	4	0.5	<0.2
1072568	Soil	17	34	0.63	180	0.124	2	2.26	0.015	0.09	0.1	0.02	4.6	0.2	<0.05	6	<0.5	<0.2
1072563	Soil	11	30	0.51	113	0.098	1	2.06	0.010	0.10	0.1	0.06	3.5	0.2	<0.05	7	<0.5	<0.2
1072564	Soil	19	27	0.61	155	0.171	2	2.75	0.013	0.24	0.1	0.05	5.0	0.6	<0.05	8	<0.5	<0.2
1072574	Soil	52	33	0.62	172	0.106	1	1.66	0.014	0.07	0.1	0.12	5.5	0.2	<0.05	5	0.7	<0.2
1072515	Soil	10	36	0.36	164	0.082	<1	2.62	0.009	0.04	<0.1	0.06	3.6	0.2	<0.05	7	0.7	<0.2
1072571	Soil	16	24	0.38	82	0.093	<1	1.55	0.009	0.05	0.1	0.08	2.5	<0.1	<0.05	5	<0.5	<0.2
1072573	Soil	38	33	0.61	171	0.106	<1	1.94	0.013	0.06	0.1	0.10	4.9	0.1	<0.05	5	<0.5	<0.2
1072567	Soil	10	36	0.62	136	0.100	2	2.73	0.013	0.05	0.1	0.04	3.7	<0.1	<0.05	5	<0.5	<0.2
1072569	Soil	10	24	0.38	97	0.073	<1	1.50	0.009	0.04	<0.1	0.03	1.9	0.1	<0.05	7	0.7	<0.2
1072513	Soil	12	32	0.79	177	0.144	1	1.91	0.010	0.27	0.1	0.03	2.8	0.5	0.06	7	0.7	<0.2
1072523	Soil	10	46	0.62	138	0.126	2	2.64	0.010	0.08	0.1	0.03	3.1	0.2	<0.05	7	0.6	<0.2
1072524	Soil	22	54	0.67	346	0.107	2	2.67	0.014	0.16	0.1	0.09	5.9	0.3	<0.05	8	1.3	<0.2
1072525	Soil	17	47	0.68	487	0.142	<1	1.83	0.013	0.19	<0.1	0.03	4.6	0.4	<0.05	6	<0.5	<0.2
1072527	Soil	14	45	0.60	370	0.115	1	2.16	0.012	0.13	<0.1	0.06	4.2	0.3	<0.05	7	0.5	<0.2
1072531	Soil	14	60	0.85	377	0.179	1	2.22	0.027	0.26	0.2	0.03	5.4	0.2	<0.05	7	<0.5	<0.2
1072529	Soil	15	44	0.70	437	0.138	<1	2.09	0.016	0.18	0.1	0.04	3.8	0.5	0.07	7	0.8	<0.2
1072530	Soil	14	52	0.68	359	0.157	1	2.14	0.024	0.19	0.2	0.03	4.4	0.4	<0.05	6	0.5	<0.2
1072528	Soil	13	46	0.63	352	0.141	2	2.08	0.020	0.16	0.3	0.04	3.1	0.2	0.12	7	1.4	<0.2

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Project: CFC
Report Date: September 08, 2011

CERTIFICATE OF ANALYSIS WHI11001069.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1072533	Soil		1.4	25.2	7.7	89	0.2	26.3	11.0	273	2.74	16.3	1.2	1.5	2.8	28	0.3	0.4	0.2	86	0.28	0.064
1072532	Soil		1.0	29.5	6.8	98	0.1	28.5	13.0	323	2.95	14.0	1.4	5.1	3.5	31	0.3	0.4	0.2	87	0.31	0.069
1072512	Soil		3.8	36.1	11.6	65	0.1	30.9	12.9	402	4.47	23.8	1.5	5.3	3.2	29	0.4	1.1	0.3	128	0.14	0.083
1072534	Soil		1.6	42.5	10.3	113	0.2	34.1	15.4	494	3.69	12.2	1.5	5.8	5.0	41	0.3	0.4	0.2	108	0.40	0.075
1072526	Soil		2.0	65.5	13.9	103	0.5	35.6	12.6	246	3.57	19.1	3.2	9.1	4.1	25	0.4	0.6	0.3	88	0.20	0.069
1072519	Soil		2.8	61.8	12.0	96	0.3	32.5	12.2	480	3.68	16.1	2.0	4.3	5.7	31	0.2	0.7	0.2	105	0.29	0.053
1072551	Soil		0.9	25.1	14.2	72	<0.1	25.8	10.9	635	3.56	8.0	3.7	2.2	26.2	27	0.2	0.5	0.2	74	0.32	0.063
1072555	Soil		2.0	21.4	12.6	63	<0.1	23.7	14.8	498	3.71	13.5	1.4	2.6	7.9	23	0.2	0.7	0.3	85	0.19	0.044
1072509	Soil		1.4	33.9	11.6	58	0.1	32.3	13.8	332	4.15	15.2	0.7	2.8	3.3	27	0.2	0.8	0.2	99	0.26	0.040
1072510	Soil		1.5	37.5	12.0	78	0.2	44.3	18.5	433	4.06	14.5	0.7	4.2	3.8	26	0.3	0.8	0.2	105	0.21	0.026
1072507	Soil		3.6	60.6	26.0	67	0.3	26.5	13.8	372	2.93	15.9	2.0	3.1	8.1	32	0.2	1.4	0.3	76	0.13	0.037
1072504	Soil		1.7	56.8	13.7	77	0.3	39.2	14.8	431	3.75	16.0	2.1	4.2	4.7	52	0.2	1.1	0.2	102	0.46	0.046
1072506	Soil		1.8	33.4	13.6	94	1.0	36.8	16.0	320	3.83	14.4	0.8	5.6	3.3	22	0.6	0.8	0.2	93	0.22	0.051
1072511	Soil		1.9	36.5	12.7	78	0.3	30.2	15.3	390	4.00	15.7	0.7	2.4	3.2	21	0.3	0.9	0.3	98	0.18	0.047
1072508	Soil		2.0	55.4	11.9	89	<0.1	35.5	16.0	494	3.76	16.8	1.9	3.3	6.7	39	0.1	0.9	0.3	92	0.22	0.034
1164006	Soil		1.4	22.8	15.6	75	0.1	25.7	11.9	332	4.02	15.5	1.5	4.8	15.6	19	0.3	0.7	0.3	75	0.19	0.036
1164002	Soil		0.9	23.4	10.3	71	<0.1	23.2	11.0	423	4.09	10.2	1.8	2.4	14.0	31	0.2	0.6	0.3	67	0.33	0.050
1164005	Soil		1.2	22.3	22.5	94	0.1	23.4	9.5	640	4.27	14.9	3.4	5.0	21.4	25	0.3	0.8	0.2	70	0.22	0.031
1164004	Soil		1.4	15.3	13.1	60	0.1	14.4	6.3	325	3.24	11.6	0.6	6.5	5.1	15	0.1	0.7	0.3	82	0.13	0.029
1164003	Soil		1.0	21.6	10.5	61	<0.1	21.3	9.2	299	3.49	10.2	1.3	3.6	8.3	22	0.2	0.6	0.3	65	0.24	0.050
1164008	Soil		0.9	18.9	12.0	69	<0.1	21.8	10.0	303	3.63	10.9	1.0	3.5	10.1	18	0.1	0.6	0.2	65	0.19	0.030
1164009	Soil		1.2	16.2	9.8	73	<0.1	22.0	8.3	311	3.34	11.0	0.8	5.5	7.3	24	0.1	0.5	0.2	65	0.30	0.034
1164007	Soil		1.4	15.3	13.8	83	<0.1	19.0	9.1	526	3.69	12.4	0.9	1.6	6.4	18	0.2	0.6	0.2	70	0.19	0.044
1164010	Soil		1.9	25.2	12.3	88	0.2	21.9	10.1	619	3.38	11.1	4.2	3.0	11.6	34	0.2	0.5	0.3	57	0.54	0.050
1164011	Soil		1.5	15.7	11.5	88	0.1	17.0	9.4	524	3.09	9.4	2.5	3.0	10.8	37	0.2	0.5	0.2	51	0.61	0.050
1164012	Soil		0.9	18.9	11.3	84	0.1	19.0	9.2	456	2.94	9.1	1.9	1.5	10.6	32	0.1	0.6	0.2	55	0.43	0.045
1072502	Soil		1.5	52.3	16.2	81	0.1	39.0	14.1	549	3.73	14.6	1.8	7.8	5.8	37	0.1	0.7	0.3	86	0.31	0.031
1072503	Soil		1.5	38.9	14.7	73	0.5	33.3	12.4	365	3.99	13.5	1.4	5.4	5.1	34	<0.1	0.8	0.2	92	0.28	0.034
1072501	Soil		1.2	41.7	12.0	63	0.3	26.3	10.1	282	3.30	9.7	1.3	7.7	5.2	24	0.1	0.6	0.3	76	0.22	0.051
1072505	Soil		4.8	48.1	17.0	73	2.6	36.5	12.2	300	3.88	20.3	2.2	3.8	3.2	35	0.5	1.0	0.3	104	0.26	0.044

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Project: CFC
Report Date: September 08, 2011

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1072533	Soil	11	54	0.75	278	0.162	1	2.07	0.024	0.16	0.2	0.03	4.8	0.2	<0.05	7	<0.5	<0.2
1072532	Soil	14	61	0.85	358	0.178	<1	2.19	0.026	0.23	0.1	0.02	5.3	0.2	<0.05	7	<0.5	<0.2
1072512	Soil	11	46	0.63	207	0.124	<1	2.75	0.009	0.10	0.2	0.03	3.7	1.0	0.09	8	0.8	<0.2
1072534	Soil	18	71	0.96	385	0.204	1	2.71	0.024	0.30	0.2	0.03	8.2	0.4	<0.05	8	0.7	<0.2
1072526	Soil	23	54	0.74	319	0.130	2	2.74	0.012	0.15	<0.1	0.08	7.1	0.3	<0.05	7	1.4	<0.2
1072519	Soil	18	51	0.83	367	0.147	1	2.41	0.015	0.17	0.2	0.04	6.1	0.4	0.10	7	1.0	<0.2
1072551	Soil	28	40	0.66	151	0.140	2	2.53	0.013	0.10	0.1	0.03	5.3	0.2	<0.05	7	0.6	<0.2
1072555	Soil	16	43	0.59	157	0.107	2	2.84	0.013	0.05	0.2	0.03	4.7	0.2	<0.05	7	0.7	<0.2
1072509	Soil	10	43	0.68	208	0.122	2	2.63	0.013	0.05	0.1	0.05	4.7	0.1	<0.05	8	0.7	<0.2
1072510	Soil	10	50	0.75	248	0.125	<1	3.43	0.013	0.06	0.1	0.04	4.9	0.2	<0.05	8	<0.5	<0.2
1072507	Soil	21	41	0.39	199	0.097	<1	1.72	0.008	0.10	<0.1	0.07	6.1	0.3	<0.05	5	2.2	<0.2
1072504	Soil	18	59	0.80	351	0.138	<1	2.64	0.021	0.06	0.1	0.15	9.6	0.1	<0.05	7	0.7	<0.2
1072506	Soil	9	46	0.69	219	0.116	1	3.26	0.013	0.05	0.1	0.06	4.6	0.1	<0.05	8	0.9	<0.2
1072511	Soil	10	43	0.58	208	0.099	<1	2.87	0.011	0.05	0.1	0.05	4.4	0.3	<0.05	8	<0.5	<0.2
1072508	Soil	21	47	0.66	231	0.130	<1	2.34	0.011	0.06	<0.1	0.09	8.1	0.4	<0.05	7	0.9	<0.2
1164006	Soil	55	44	0.57	274	0.086	<1	3.02	0.010	0.06	0.1	0.07	5.3	0.2	<0.05	7	0.6	<0.2
1164002	Soil	68	38	0.69	263	0.142	2	2.69	0.012	0.19	0.2	0.03	8.1	0.2	<0.05	8	<0.5	<0.2
1164005	Soil	375	41	0.49	476	0.080	<1	2.38	0.011	0.06	0.1	0.09	7.4	0.2	<0.05	7	0.6	<0.2
1164004	Soil	16	30	0.32	95	0.087	<1	1.86	0.008	0.04	0.1	0.02	3.0	0.1	<0.05	8	<0.5	<0.2
1164003	Soil	41	35	0.56	172	0.104	2	2.34	0.011	0.10	0.1	0.03	4.9	0.2	<0.05	7	0.6	<0.2
1164008	Soil	34	35	0.48	146	0.100	2	2.45	0.011	0.05	0.2	0.04	3.9	0.1	<0.05	7	<0.5	<0.2
1164009	Soil	45	33	0.52	177	0.109	1	2.01	0.012	0.07	0.1	0.02	3.7	0.1	<0.05	6	<0.5	<0.2
1164007	Soil	34	32	0.46	144	0.089	1	1.97	0.010	0.06	0.1	0.04	3.6	0.1	<0.05	7	<0.5	<0.2
1164010	Soil	171	35	0.49	304	0.088	1	2.01	0.016	0.08	0.2	0.09	7.9	0.1	<0.05	7	0.5	<0.2
1164011	Soil	81	30	0.45	258	0.076	<1	1.73	0.015	0.07	0.2	0.07	5.8	0.1	<0.05	6	<0.5	<0.2
1164012	Soil	77	32	0.51	254	0.084	1	1.96	0.015	0.07	0.1	0.09	6.4	0.2	<0.05	7	0.5	<0.2
1072502	Soil	20	54	0.73	446	0.137	<1	2.44	0.016	0.08	0.1	0.09	9.6	0.2	<0.05	7	0.9	<0.2
1072503	Soil	17	65	0.79	347	0.141	<1	2.94	0.015	0.08	<0.1	0.09	8.4	0.2	<0.05	7	1.0	<0.2
1072501	Soil	17	41	0.60	203	0.122	1	2.24	0.014	0.08	0.1	0.07	5.9	0.2	<0.05	7	0.7	<0.2
1072505	Soil	11	46	0.61	305	0.103	1	3.19	0.014	0.05	0.1	0.16	5.2	0.2	<0.05	9	0.9	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1164032	Soil		0.8	26.3	8.9	63	0.2	21.0	12.3	447	2.95	7.1	3.1	3.3	6.6	39	0.2	0.4	0.2	63	0.75	0.050
1164026	Soil		1.0	28.5	3.9	52	<0.1	15.2	19.3	414	3.51	6.3	1.1	<0.5	5.7	19	<0.1	0.3	0.1	60	0.45	0.032
1164001	Soil		0.8	16.8	8.5	68	<0.1	19.9	9.4	321	3.37	6.2	0.8	6.9	6.6	27	0.1	0.4	0.2	55	0.37	0.071
1164023	Soil		0.9	23.0	8.9	59	<0.1	24.3	14.2	343	3.32	10.1	1.0	4.9	6.2	26	<0.1	0.5	0.2	73	0.32	0.038
1164024	Soil		1.3	14.6	10.3	48	<0.1	15.7	8.6	231	3.08	9.1	0.8	3.7	5.3	28	<0.1	0.5	0.2	77	0.38	0.025
1164021	Soil		0.5	19.5	4.8	60	<0.1	17.9	23.4	474	3.88	5.8	0.4	2.2	6.2	18	0.1	0.2	<0.1	71	0.26	0.020
1164022	Soil		0.8	31.7	8.3	57	<0.1	25.6	15.1	344	3.53	9.0	1.1	6.8	6.7	26	<0.1	0.4	0.2	77	0.32	0.025
1164019	Soil		0.9	16.9	11.8	65	<0.1	19.1	7.0	320	3.44	5.1	1.3	2.1	16.4	24	<0.1	0.4	0.5	43	0.39	0.024
1164020	Soil		1.0	17.8	5.6	48	<0.1	16.6	18.3	357	4.81	16.6	0.5	1.4	2.0	9	<0.1	0.3	0.2	92	0.12	0.021
1164018	Soil		1.2	11.7	12.6	52	<0.1	16.6	7.2	294	3.52	10.3	0.5	2.3	5.3	12	0.1	0.6	0.3	64	0.13	0.023
1164016	Soil		1.0	13.1	11.3	48	<0.1	20.1	9.0	274	3.12	9.6	0.9	4.0	7.3	20	<0.1	0.5	0.3	51	0.25	0.020
1164013	Soil		0.8	16.8	9.4	59	0.1	16.7	7.0	255	2.40	7.1	1.0	4.6	3.5	22	0.1	0.3	0.2	48	0.31	0.039
1164015	Soil		1.1	10.8	10.9	44	<0.1	13.7	5.9	217	2.41	8.0	0.5	3.1	4.0	17	0.1	0.4	0.2	65	0.20	0.019
1164014	Soil		1.2	18.8	12.1	65	<0.1	20.8	8.5	362	3.13	9.2	1.1	1.6	10.2	23	0.1	0.4	0.2	63	0.32	0.029
1164017	Soil		1.1	11.8	10.8	44	<0.1	18.4	7.8	228	3.09	9.3	0.7	1.8	5.6	18	<0.1	0.4	0.3	51	0.23	0.017
1163611	Soil		2.6	21.8	15.9	58	0.2	23.4	10.3	311	2.93	6.7	1.2	6.2	9.1	21	<0.1	0.5	0.2	62	0.28	0.029
1163612	Soil		1.3	18.5	15.9	69	<0.1	22.4	19.0	498	3.82	3.0	0.5	4.4	8.0	21	<0.1	0.2	0.1	76	0.33	0.047
1163610	Soil		6.1	24.5	17.0	82	<0.1	37.0	13.1	419	3.43	5.1	1.2	11.1	11.7	17	<0.1	0.5	0.2	65	0.25	0.058
1163608	Soil		1.1	19.7	13.8	69	<0.1	20.1	8.7	330	3.12	6.9	1.4	5.7	9.0	18	0.2	0.7	0.2	63	0.20	0.036
1163609	Soil		1.4	15.8	16.3	63	<0.1	23.8	10.5	320	3.67	9.4	0.8	5.3	9.4	13	0.2	0.5	0.2	77	0.12	0.032
1163618	Soil		0.3	32.3	8.2	67	0.1	42.2	16.0	460	3.49	5.3	0.8	2.4	6.2	54	<0.1	0.4	0.1	53	1.10	0.053
1163627	Soil		1.0	18.8	8.8	58	0.2	19.0	7.6	212	2.42	6.2	0.6	1.6	2.6	16	0.1	0.4	0.1	68	0.27	0.026
1163606	Soil		1.1	21.9	13.2	69	0.1	22.9	10.0	445	2.71	6.3	2.6	19.7	11.5	15	0.1	0.5	0.2	57	0.17	0.040
1163626	Soil		0.8	34.2	14.3	82	0.1	40.1	15.7	277	4.13	5.8	0.8	1.3	8.6	16	0.2	0.4	0.2	55	0.23	0.038
1163625	Soil		2.7	50.0	20.3	239	0.4	46.9	8.2	288	2.96	21.4	1.4	2.6	6.7	27	1.1	1.6	0.2	81	0.67	0.266
1163620	Soil		0.8	23.0	14.4	98	<0.1	28.2	16.4	477	3.99	2.8	0.8	5.5	8.1	42	<0.1	0.2	<0.1	43	0.58	0.068
1163621	Soil		0.4	34.4	13.6	68	0.4	35.7	15.4	560	3.26	5.6	0.8	22.0	8.9	52	<0.1	0.3	0.1	50	0.71	0.039
1163622	Soil		0.4	34.1	10.3	71	0.2	36.8	14.9	557	3.46	4.4	1.7	9.0	8.8	53	0.1	0.4	<0.1	45	1.00	0.052
1163623	Soil		0.3	24.2	11.5	75	0.2	27.8	11.4	619	2.90	6.1	2.2	7.3	10.9	45	<0.1	0.3	0.2	45	0.75	0.064
1163624	Soil		0.3	32.7	6.8	73	<0.1	41.4	21.7	358	3.45	3.9	1.5	3.5	9.1	51	<0.1	0.2	0.1	52	0.91	0.038

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Project: CFC
Report Date: September 08, 2011

CERTIFICATE OF ANALYSIS WHI11001069.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1164032	Soil	41	33	0.67	256	0.109	1	2.25	0.017	0.09	0.2	0.06	7.0	0.1	<0.05	6	<0.5	<0.2
1164026	Soil	19	13	1.28	149	0.172	<1	2.26	0.008	0.44	0.2	0.02	3.5	0.3	<0.05	5	<0.5	<0.2
1164001	Soil	22	35	0.72	148	0.150	1	2.04	0.013	0.22	0.1	0.02	4.2	0.2	<0.05	7	<0.5	<0.2
1164023	Soil	18	36	0.71	183	0.117	1	2.38	0.014	0.07	0.1	0.02	4.5	0.1	<0.05	6	0.6	<0.2
1164024	Soil	24	30	0.53	169	0.121	<1	2.05	0.013	0.07	0.1	0.02	4.1	0.1	<0.05	8	<0.5	<0.2
1164021	Soil	11	17	1.78	145	0.231	1	3.18	0.011	0.43	0.2	0.01	2.3	0.4	<0.05	6	<0.5	<0.2
1164022	Soil	18	38	0.87	210	0.130	1	2.65	0.014	0.07	<0.1	0.02	4.7	0.1	<0.05	7	<0.5	<0.2
1164019	Soil	75	32	0.61	302	0.033	<1	2.41	0.009	0.05	<0.1	0.02	5.2	0.1	<0.05	8	<0.5	<0.2
1164020	Soil	6	77	1.45	85	0.075	<1	2.76	0.006	0.03	0.1	0.01	4.0	<0.1	<0.05	8	<0.5	<0.2
1164018	Soil	22	28	0.45	114	0.061	1	1.73	0.006	0.04	0.2	0.02	2.4	<0.1	<0.05	7	<0.5	<0.2
1164016	Soil	30	32	0.55	230	0.035	<1	1.94	0.007	0.03	0.1	0.03	2.7	<0.1	<0.05	6	<0.5	<0.2
1164013	Soil	37	29	0.48	204	0.051	<1	1.58	0.010	0.04	0.2	0.05	3.1	0.1	<0.05	6	<0.5	<0.2
1164015	Soil	16	24	0.44	117	0.060	<1	1.38	0.007	0.05	0.1	0.02	2.0	<0.1	<0.05	7	<0.5	<0.2
1164014	Soil	39	40	0.60	226	0.070	2	1.89	0.009	0.06	0.1	0.03	3.5	0.1	<0.05	8	<0.5	<0.2
1164017	Soil	23	30	0.53	189	0.036	<1	1.93	0.007	0.04	0.1	0.03	2.5	<0.1	<0.05	6	<0.5	<0.2
1163611	Soil	19	37	0.70	214	0.094	<1	1.86	0.009	0.06	0.1	0.02	3.1	0.1	<0.05	6	<0.5	<0.2
1163612	Soil	16	44	1.55	198	0.194	<1	2.55	0.009	0.38	0.1	0.01	2.2	0.3	<0.05	8	<0.5	<0.2
1163610	Soil	30	56	0.97	198	0.113	<1	2.24	0.008	0.27	0.3	0.02	3.2	0.4	<0.05	7	<0.5	<0.2
1163608	Soil	27	34	0.60	197	0.096	1	1.78	0.009	0.07	0.1	0.03	3.1	0.1	<0.05	7	<0.5	<0.2
1163609	Soil	9	41	0.58	162	0.087	<1	2.87	0.008	0.05	0.1	0.03	3.1	0.1	<0.05	8	<0.5	<0.2
1163618	Soil	18	58	0.93	154	0.111	1	1.85	0.010	0.36	0.1	0.03	4.2	0.3	0.05	7	<0.5	<0.2
1163627	Soil	8	31	0.57	230	0.081	<1	1.48	0.009	0.07	0.1	0.02	2.2	<0.1	<0.05	6	<0.5	<0.2
1163606	Soil	29	38	0.63	210	0.083	1	1.77	0.009	0.09	0.2	0.03	3.2	0.1	<0.05	6	<0.5	<0.2
1163626	Soil	19	47	0.93	221	0.061	<1	2.52	0.006	0.18	<0.1	0.02	3.3	0.2	<0.05	6	<0.5	<0.2
1163625	Soil	22	31	0.61	165	0.042	<1	1.38	0.004	0.18	0.2	0.02	3.3	0.2	<0.05	5	0.7	<0.2
1163620	Soil	18	51	1.56	109	0.200	<1	2.68	0.006	0.70	0.1	<0.01	1.8	0.6	<0.05	7	<0.5	<0.2
1163621	Soil	32	40	0.78	172	0.114	<1	1.85	0.014	0.13	0.2	0.05	4.3	0.2	<0.05	6	<0.5	<0.2
1163622	Soil	31	47	0.97	162	0.133	1	1.95	0.010	0.44	0.1	0.05	3.5	0.4	<0.05	6	<0.5	<0.2
1163623	Soil	37	32	0.78	227	0.068	<1	1.81	0.012	0.11	0.1	0.07	3.7	0.2	<0.05	7	<0.5	<0.2
1163624	Soil	32	41	0.93	173	0.134	<1	1.90	0.011	0.33	<0.1	0.03	2.4	0.3	<0.05	6	<0.5	<0.2

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Project: CFC
Report Date: September 08, 2011

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1164029	Soil	1.0	19.0	9.4	47	0.1	14.5	10.4	264	2.73	14.9	1.4	1.5	4.5	23	0.1	0.4	0.2	58	0.34	0.033
1163614	Soil	0.6	21.8	10.7	103	<0.1	40.1	17.0	307	3.54	5.3	0.6	1.0	5.6	16	<0.1	0.2	0.1	51	0.21	0.020
1163619	Soil	0.4	33.1	8.7	67	0.1	40.3	15.6	466	3.29	5.8	0.8	2.2	5.9	58	0.1	0.5	0.1	53	1.15	0.054
1164031	Soil	0.7	15.6	7.0	50	<0.1	15.4	12.0	373	2.64	5.3	1.3	2.2	5.0	24	<0.1	0.3	0.2	52	0.47	0.049
1164030	Soil	0.8	13.5	7.5	54	<0.1	13.3	10.6	311	2.81	7.2	0.7	2.8	4.6	16	0.1	0.4	0.2	58	0.25	0.038
1164025	Soil	1.2	15.8	6.9	51	<0.1	16.3	14.2	342	3.71	9.2	0.5	0.7	4.3	12	<0.1	0.4	0.1	72	0.15	0.031
1164027	Soil	1.1	15.0	8.9	52	<0.1	15.5	12.7	335	3.27	6.7	0.6	4.2	4.9	18	<0.1	0.4	0.1	66	0.28	0.026
1163615	Soil	0.5	26.5	10.4	54	0.2	27.3	14.1	572	2.77	10.3	0.9	2.0	4.3	49	<0.1	0.5	0.1	52	0.59	0.061
1163616	Soil	0.3	44.9	7.8	82	<0.1	60.2	18.0	290	4.43	2.9	1.0	<0.5	14.4	23	<0.1	0.2	<0.1	54	0.51	0.055
1163613	Soil	0.8	26.7	10.9	86	<0.1	49.8	20.2	400	4.53	3.0	1.1	1.1	10.7	10	0.1	0.2	<0.1	63	0.20	0.064
1163607	Soil	1.2	19.9	14.7	64	0.2	22.8	10.9	342	3.19	8.3	1.8	156.5	11.8	15	0.1	0.5	0.2	67	0.16	0.025
1164028	Soil	1.0	13.9	7.5	72	<0.1	17.8	20.3	571	4.46	7.4	0.5	0.9	4.8	14	<0.1	0.2	0.1	87	0.25	0.043
1163617	Soil	0.9	13.4	10.1	61	<0.1	21.6	11.4	273	3.40	8.1	0.4	1.3	4.2	16	<0.1	0.3	0.2	61	0.18	0.037
1163605	Soil	2.3	15.4	16.7	59	<0.1	14.8	7.6	291	3.63	8.7	1.5	10.3	8.0	9	0.1	0.8	0.3	83	0.09	0.037
1163601	Soil	1.3	44.2	10.8	98	0.3	38.4	16.4	546	3.21	17.8	1.0	3.0	4.5	21	0.3	4.4	0.1	74	0.24	0.054
1091400	Soil	1.2	48.0	25.8	100	0.5	37.8	14.7	662	3.31	21.0	0.9	6.7	3.6	27	0.3	6.8	0.2	68	0.49	0.064
1091399	Soil	1.2	24.7	12.8	74	0.6	30.1	11.4	372	3.46	21.6	1.2	4.9	4.1	17	0.1	11.7	0.2	71	0.21	0.040
1091396	Soil	1.6	41.0	21.1	89	0.2	53.8	17.8	504	4.17	2.7	1.0	2.2	5.5	27	<0.1	0.2	0.3	59	0.41	0.073
1091397	Soil	0.7	36.4	14.4	103	0.1	58.8	18.6	599	4.89	4.1	1.2	2.7	20.4	17	<0.1	0.5	0.2	63	0.45	0.088
1091395	Soil	0.7	30.8	12.3	67	<0.1	36.1	14.2	361	3.34	6.6	1.0	2.7	5.8	28	<0.1	0.4	0.2	65	0.44	0.052
1163604	Soil	1.1	22.0	17.1	83	0.1	34.2	14.7	324	3.73	7.5	1.3	10.5	10.0	16	0.3	0.7	0.2	77	0.16	0.023
1163602	Soil	1.0	32.3	10.1	94	0.1	40.3	17.4	472	4.28	9.1	0.7	1.0	5.4	11	0.3	1.0	0.1	106	0.19	0.073
1163603	Soil	1.5	20.5	14.2	62	0.1	23.0	8.7	317	3.27	9.9	1.8	8.8	5.4	17	0.2	0.9	0.2	71	0.17	0.040
1091398	Soil	8.1	40.0	87.0	85	0.4	37.0	13.1	501	4.19	15.1	1.8	10.5	7.9	21	0.2	2.1	0.3	67	0.44	0.064

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		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1164029	Soil		25	23	0.60	195	0.106	<1	1.84	0.014	0.10	0.2	0.03	3.2	0.1	<0.05	6	<0.5	<0.2
1163614	Soil		12	51	1.12	161	0.153	<1	2.36	0.007	0.15	0.1	0.02	1.9	0.2	<0.05	6	<0.5	<0.2
1163619	Soil		19	56	0.90	161	0.107	<1	1.80	0.011	0.33	0.1	0.03	4.0	0.3	<0.05	7	<0.5	<0.2
1164031	Soil		24	23	0.65	189	0.082	<1	1.65	0.011	0.07	0.2	0.03	3.1	<0.1	<0.05	5	<0.5	<0.2
1164030	Soil		13	25	0.55	130	0.094	<1	1.71	0.010	0.06	0.2	0.03	2.3	<0.1	<0.05	6	<0.5	<0.2
1164025	Soil		6	22	0.82	115	0.118	1	2.21	0.008	0.16	0.2	0.02	2.1	0.1	<0.05	6	<0.5	<0.2
1164027	Soil		10	28	0.78	138	0.118	<1	2.02	0.008	0.09	0.2	0.02	2.3	0.1	<0.05	6	<0.5	<0.2
1163615	Soil		17	30	0.55	226	0.052	1	1.57	0.016	0.03	0.1	0.05	3.9	<0.1	<0.05	5	<0.5	<0.2
1163616	Soil		22	71	1.56	171	0.202	<1	2.58	0.008	0.63	<0.1	<0.01	3.4	0.5	<0.05	9	<0.5	<0.2
1163613	Soil		14	77	1.43	160	0.219	<1	2.82	0.006	0.93	<0.1	0.01	2.3	0.7	<0.05	8	<0.5	<0.2
1163607	Soil		25	40	0.61	187	0.090	<1	2.33	0.010	0.06	0.1	0.03	3.6	0.1	<0.05	6	<0.5	<0.2
1164028	Soil		13	25	1.30	149	0.189	<1	2.47	0.009	0.54	0.2	0.01	2.8	0.5	<0.05	8	<0.5	<0.2
1163617	Soil		8	37	0.71	110	0.093	<1	1.92	0.008	0.17	0.1	0.02	2.0	0.2	<0.05	6	<0.5	<0.2
1163605	Soil		14	35	0.57	76	0.131	<1	1.52	0.006	0.11	0.2	0.02	2.5	0.1	<0.05	8	<0.5	<0.2
1163601	Soil		15	84	0.72	651	0.062	<1	2.37	0.011	0.05	0.1	0.07	8.0	0.1	<0.05	6	0.8	<0.2
1091400	Soil		17	43	0.64	2121	0.051	2	1.72	0.020	0.04	0.2	0.13	8.3	<0.1	<0.05	5	1.6	<0.2
1091399	Soil		13	41	0.59	1131	0.035	<1	2.39	0.010	0.04	0.2	0.08	6.3	0.2	<0.05	6	1.5	<0.2
1091396	Soil		25	72	1.32	213	0.179	<1	2.53	0.009	0.87	<0.1	0.02	3.4	0.5	<0.05	7	1.0	<0.2
1091397	Soil		50	80	1.46	519	0.193	<1	2.54	0.007	1.18	<0.1	0.03	7.9	0.9	<0.05	8	1.0	<0.2
1091395	Soil		22	50	0.89	275	0.125	<1	2.07	0.013	0.23	0.1	0.03	4.7	0.2	<0.05	6	0.5	<0.2
1163604	Soil		18	75	0.91	209	0.104	1	3.01	0.010	0.10	0.1	0.02	5.4	0.1	<0.05	7	0.9	<0.2
1163602	Soil		11	75	1.06	245	0.105	<1	2.42	0.008	0.43	0.1	0.01	6.1	0.2	<0.05	8	0.8	<0.2
1163603	Soil		17	51	0.53	191	0.052	<1	1.81	0.008	0.06	0.1	0.03	4.3	<0.1	<0.05	7	0.6	<0.2
1091398	Soil		55	44	0.63	888	0.044	<1	1.83	0.010	0.09	0.1	0.12	9.6	0.2	<0.05	6	1.0	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 08, 2011

QUALITY CONTROL REPORT WHI11001069.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1072076	Soil	3.5	73.5	14.2	186	0.4	31.4	15.4	1166	7.27	12.0	2.1	1.3	1.3	68	0.2	0.2	0.3	197	0.43	0.080
REP 1072076	QC	3.3	71.6	13.5	181	0.4	29.6	15.4	1163	7.20	11.8	2.1	2.3	1.4	66	0.1	0.1	0.2	193	0.42	0.078
1072079	Soil	1.6	48.9	4.1	148	0.2	39.3	29.3	514	8.74	8.3	0.8	0.7	3.9	32	0.1	0.2	<0.1	188	0.19	0.085
REP 1072079	QC	1.1	50.9	4.1	153	0.2	39.8	30.4	541	9.05	8.6	0.8	0.8	4.0	32	<0.1	0.2	<0.1	195	0.19	0.086
1072599	Soil	1.3	21.4	24.3	96	0.2	19.9	12.7	2386	3.21	10.0	6.6	3.0	29.9	24	0.2	0.3	0.3	60	0.28	0.058
REP 1072599	QC	1.2	20.8	23.6	94	0.2	18.5	12.7	2381	3.21	10.1	6.5	2.9	29.3	24	0.2	0.3	0.2	59	0.27	0.059
1072033	Soil	1.4	15.1	20.4	94	<0.1	18.9	14.9	1603	4.01	11.3	3.3	10.1	28.3	17	0.2	0.3	0.2	68	0.27	0.064
REP 1072033	QC	1.3	15.0	19.5	95	<0.1	19.8	15.3	1619	3.88	11.5	3.2	3.9	27.2	16	0.2	0.3	0.2	68	0.27	0.062
1164101	Soil	0.4	57.7	7.1	101	<0.1	66.6	22.7	673	4.79	2.3	0.4	<0.5	5.7	18	<0.1	0.1	<0.1	69	0.23	0.049
REP 1164101	QC	0.4	60.9	7.1	99	<0.1	69.7	24.2	692	5.13	2.2	0.4	<0.5	5.7	17	<0.1	0.2	<0.1	66	0.23	0.050
1092398	Soil	1.6	43.8	7.3	105	<0.1	87.6	32.0	552	5.39	2.7	0.7	<0.5	7.5	17	0.1	0.1	<0.1	53	0.14	0.026
REP 1092398	QC	1.8	44.1	7.4	110	<0.1	92.3	31.9	540	5.47	2.5	0.8	<0.5	7.7	19	0.1	0.1	<0.1	54	0.15	0.027
1072563	Soil	1.6	13.1	14.1	56	<0.1	14.3	9.8	598	3.16	8.8	1.3	2.0	11.3	14	0.1	0.6	0.2	66	0.11	0.042
REP 1072563	QC	1.7	13.5	14.4	57	<0.1	14.2	10.3	605	3.23	8.4	1.3	3.4	11.6	14	0.2	0.7	0.3	69	0.12	0.045
1072530	Soil	1.3	35.9	7.6	115	0.2	31.3	11.3	341	2.75	27.3	1.7	1.5	3.1	32	0.5	0.6	0.2	80	0.25	0.070
REP 1072530	QC	1.3	36.3	7.5	115	0.2	32.9	11.3	346	2.83	26.9	1.7	5.7	3.3	31	0.5	0.5	0.2	81	0.25	0.064
1072508	Soil	2.0	55.4	11.9	89	<0.1	35.5	16.0	494	3.76	16.8	1.9	3.3	6.7	39	0.1	0.9	0.3	92	0.22	0.034
REP 1072508	QC	1.9	54.9	12.1	86	<0.1	35.2	16.6	494	3.74	16.4	1.9	5.2	6.5	40	0.2	0.9	0.3	90	0.22	0.037
1164001	Soil	0.8	16.8	8.5	68	<0.1	19.9	9.4	321	3.37	6.2	0.8	6.9	6.6	27	0.1	0.4	0.2	55	0.37	0.071
REP 1164001	QC	0.7	16.9	8.3	64	<0.1	20.0	9.4	313	3.31	6.4	0.7	1.5	6.3	26	0.1	0.5	0.2	55	0.37	0.072
1163612	Soil	1.3	18.5	15.9	69	<0.1	22.4	19.0	498	3.82	3.0	0.5	4.4	8.0	21	<0.1	0.2	0.1	76	0.33	0.047
REP 1163612	QC	1.4	17.5	15.4	70	<0.1	22.7	18.8	501	3.96	2.8	0.5	3.5	7.6	22	<0.1	0.2	0.1	76	0.33	0.046
1164027	Soil	1.1	15.0	8.9	52	<0.1	15.5	12.7	335	3.27	6.7	0.6	4.2	4.9	18	<0.1	0.4	0.1	66	0.28	0.026
REP 1164027	QC	1.2	14.6	8.5	50	<0.1	15.5	12.4	336	3.21	6.7	0.6	2.0	4.9	16	<0.1	0.4	0.1	63	0.25	0.026
1163604	Soil	1.1	22.0	17.1	83	0.1	34.2	14.7	324	3.73	7.5	1.3	10.5	10.0	16	0.3	0.7	0.2	77	0.16	0.023
REP 1163604	QC	1.1	22.0	16.6	81	<0.1	33.0	14.3	323	3.61	7.6	1.3	6.2	9.7	15	0.2	0.7	0.2	75	0.15	0.025
Reference Materials																					
STD DS8	Standard	13.1	106.0	124.7	302	1.8	35.9	7.0	606	2.55	24.5	2.9	122.0	6.8	63	2.2	5.2	5.9	40	0.68	0.076

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 08, 2011

QUALITY CONTROL REPORT WHI11001069.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1072076	Soil	6	108	3.45	1385	0.480	2	5.28	0.045	1.58	<0.1	<0.01	14.4	0.4	0.29	17	2.5	<0.2
REP 1072076	QC	5	97	3.52	1368	0.470	1	5.43	0.046	1.58	0.1	<0.01	13.5	0.5	0.30	16	2.3	<0.2
1072079	Soil	28	34	2.28	704	0.746	<1	4.15	0.014	2.52	<0.1	<0.01	10.6	0.5	0.24	17	<0.5	<0.2
REP 1072079	QC	28	42	2.28	681	0.766	1	4.30	0.014	2.59	<0.1	<0.01	11.4	0.5	0.27	18	<0.5	<0.2
1072599	Soil	25	37	0.54	181	0.077	2	2.21	0.011	0.09	<0.1	0.14	4.3	0.3	<0.05	8	<0.5	<0.2
REP 1072599	QC	24	36	0.53	177	0.074	2	2.10	0.011	0.09	0.1	0.14	4.2	0.3	<0.05	8	<0.5	<0.2
1072033	Soil	15	33	0.61	144	0.122	2	2.33	0.013	0.15	0.1	0.04	4.6	0.4	<0.05	8	<0.5	<0.2
REP 1072033	QC	15	33	0.59	143	0.121	2	2.22	0.012	0.16	0.1	0.03	4.4	0.4	<0.05	8	<0.5	<0.2
1164101	Soil	10	93	1.47	108	0.189	<1	2.21	0.006	0.62	0.1	<0.01	2.3	0.8	<0.05	9	<0.5	<0.2
REP 1164101	QC	10	92	1.46	106	0.174	<1	2.22	0.007	0.62	<0.1	<0.01	2.2	0.8	<0.05	8	<0.5	<0.2
1092398	Soil	16	81	2.00	169	0.284	<1	3.35	0.008	1.08	<0.1	0.01	1.3	0.7	0.10	7	<0.5	<0.2
REP 1092398	QC	17	79	2.05	172	0.291	<1	3.36	0.007	1.07	<0.1	0.02	1.4	0.7	0.12	7	<0.5	<0.2
1072563	Soil	11	30	0.51	113	0.098	1	2.06	0.010	0.10	0.1	0.06	3.5	0.2	<0.05	7	<0.5	<0.2
REP 1072563	QC	11	29	0.52	108	0.101	2	2.06	0.010	0.10	0.1	0.06	3.7	0.2	<0.05	7	<0.5	<0.2
1072530	Soil	14	52	0.68	359	0.157	1	2.14	0.024	0.19	0.2	0.03	4.4	0.4	<0.05	6	0.5	<0.2
REP 1072530	QC	14	52	0.69	362	0.157	1	2.07	0.024	0.19	0.2	0.04	4.6	0.4	<0.05	7	0.6	<0.2
1072508	Soil	21	47	0.66	231	0.130	<1	2.34	0.011	0.06	<0.1	0.09	8.1	0.4	<0.05	7	0.9	<0.2
REP 1072508	QC	21	47	0.66	239	0.131	<1	2.35	0.011	0.06	<0.1	0.09	8.2	0.4	<0.05	7	0.5	<0.2
1164001	Soil	22	35	0.72	148	0.150	1	2.04	0.013	0.22	0.1	0.02	4.2	0.2	<0.05	7	<0.5	<0.2
REP 1164001	QC	22	34	0.70	144	0.147	<1	1.97	0.012	0.21	0.2	0.02	4.1	0.2	<0.05	6	<0.5	<0.2
1163612	Soil	16	44	1.55	198	0.194	<1	2.55	0.009	0.38	0.1	0.01	2.2	0.3	<0.05	8	<0.5	<0.2
REP 1163612	QC	17	45	1.58	198	0.197	<1	2.61	0.009	0.37	0.2	0.01	2.3	0.3	<0.05	8	<0.5	<0.2
1164027	Soil	10	28	0.78	138	0.118	<1	2.02	0.008	0.09	0.2	0.02	2.3	0.1	<0.05	6	<0.5	<0.2
REP 1164027	QC	9	26	0.74	130	0.108	<1	1.89	0.014	0.09	0.2	0.02	2.0	0.1	<0.05	5	<0.5	<0.2
1163604	Soil	18	75	0.91	209	0.104	1	3.01	0.010	0.10	0.1	0.02	5.4	0.1	<0.05	7	0.9	<0.2
REP 1163604	QC	17	74	0.94	208	0.098	1	3.02	0.010	0.10	0.1	0.02	5.2	0.1	<0.05	7	0.8	<0.2
Reference Materials																		
STD DS8	Standard	16	114	0.59	267	0.113	2	0.97	0.095	0.40	3.0	0.22	2.9	5.3	0.07	5	5.5	5.4

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Project: CFC
Report Date: September 08, 2011

QUALITY CONTROL REPORT WHI11001069.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
STD DS8	Standard	12.0	105.9	121.0	300	1.7	34.9	7.2	570	2.32	25.0	2.6	108.1	6.4	60	2.1	5.4	6.0	39	0.65	0.079
STD DS8	Standard	11.4	111.5	131.3	320	1.8	35.4	7.6	589	2.39	24.5	2.8	114.9	6.1	65	2.3	5.9	7.1	41	0.64	0.083
STD DS8	Standard	11.3	107.7	124.2	303	1.6	35.4	7.3	589	2.30	23.8	2.7	95.8	6.4	63	2.3	5.8	6.7	39	0.62	0.076
STD DS8	Standard	11.7	112.7	132.3	304	1.8	35.3	7.4	561	2.30	23.6	3.2	104.5	7.7	72	2.2	6.8	8.0	40	0.64	0.075
STD DS8	Standard	13.5	108.3	123.6	321	1.9	38.2	7.2	642	2.56	26.4	2.8	109.2	7.2	65	2.4	5.2	6.5	43	0.75	0.084
STD DS8	Standard	14.6	119.9	141.9	341	1.9	40.9	8.1	642	2.61	26.3	3.3	118.2	8.7	80	2.7	7.0	8.7	46	0.72	0.081
STD DS8	Standard	13.7	116.4	139.3	323	1.9	42.5	8.3	637	2.57	26.2	3.2	121.6	8.5	75	2.2	6.4	7.6	45	0.72	0.079
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.4	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Project: CFC
Report Date: September 08, 2011

QUALITY CONTROL REPORT WHI11001069.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
STD DS8	Standard	13	113	0.61	262	0.104	3	0.87	0.082	0.40	2.9	0.21	2.5	5.3	0.16	4	5.2	4.7
STD DS8	Standard	11	104	0.61	259	0.112	3	0.86	0.078	0.41	3.1	0.20	1.9	5.5	0.18	4	4.0	4.9
STD DS8	Standard	12	102	0.58	258	0.111	2	0.82	0.078	0.40	2.8	0.20	1.6	5.2	0.18	4	4.7	4.5
STD DS8	Standard	14	106	0.65	252	0.129	2	0.83	0.076	0.38	2.8	0.19	1.8	5.1	0.18	4	4.9	4.7
STD DS8	Standard	17	117	0.66	285	0.113	3	0.99	0.090	0.44	3.1	0.19	2.5	5.4	0.18	5	5.7	5.5
STD DS8	Standard	17	126	0.63	291	0.140	2	0.94	0.085	0.43	3.2	0.21	2.5	5.7	0.20	5	5.7	5.4
STD DS8	Standard	17	117	0.66	274	0.132	3	0.96	0.088	0.43	3.0	0.21	2.2	5.6	0.17	5	5.1	5.3
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada

www.acmelab.com

Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By: Tim Smith
Receiving Lab: Canada-Whitehorse
Received: August 05, 2011
Report Date: August 28, 2011
Page: 1 of 9

CERTIFICATE OF ANALYSIS WHI11001070.1

CLIENT JOB INFORMATION

Project: CFC
Shipment ID:
P.O. Number
Number of Samples: 235

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	235	Dry at 60C sieve 100g to -80 mesh			VAN
Dry at 60C	235	Dry at 60C			VAN
1DX2	235	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 28, 2011

CERTIFICATE OF ANALYSIS WHI11001070.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1093428	Soil	1.3	12.5	14.7	68	<0.1	16.6	9.1	720	3.07	7.6	1.9	1.6	26.5	27	<0.1	0.6	0.1	59	0.30	0.026
1093430	Soil	1.1	22.1	15.2	68	0.1	22.8	9.3	695	3.60	17.4	4.9	8.6	36.5	32	<0.1	1.1	0.1	66	0.37	0.039
1093434	Soil	0.9	36.8	21.9	98	<0.1	21.3	9.9	1206	4.12	14.3	5.4	9.2	62.0	29	0.1	0.5	0.1	57	0.38	0.045
1093431	Soil	1.0	24.4	20.9	73	0.1	23.8	10.2	766	3.52	29.9	2.1	6.5	31.9	34	<0.1	0.8	0.1	70	0.45	0.044
1093436	Soil	1.4	11.9	14.3	66	<0.1	17.4	8.7	590	3.24	12.0	1.3	1.6	21.2	27	0.1	0.6	0.2	62	0.34	0.036
1093429	Soil	1.1	17.9	24.1	84	<0.1	23.0	9.3	873	3.96	10.0	3.4	1.8	50.6	25	0.1	0.5	0.2	70	0.24	0.045
1093432	Soil	1.8	14.0	25.4	92	<0.1	17.4	9.7	1115	4.22	9.4	3.7	4.7	55.9	22	0.2	0.5	0.2	56	0.22	0.031
1093433	Soil	1.0	20.9	14.4	58	0.2	22.2	12.7	1159	3.28	12.5	1.9	2.5	21.7	35	<0.1	0.5	0.2	67	0.52	0.037
1093435	Soil	1.3	26.8	17.2	93	0.1	28.5	13.3	1004	4.07	27.1	2.6	5.4	43.9	37	0.1	0.5	0.2	77	0.52	0.068
1093449	Soil	1.3	27.7	15.6	71	<0.1	29.3	11.5	683	3.47	10.6	2.3	6.2	28.5	32	0.1	0.6	0.2	73	0.43	0.034
1093427	Soil	1.1	18.8	20.6	80	<0.1	17.5	8.9	658	3.40	8.6	1.7	2.0	33.6	30	<0.1	0.6	0.2	63	0.36	0.040
1093445	Soil	0.8	41.6	11.1	60	0.1	31.0	11.6	584	3.06	11.1	1.2	7.8	15.9	45	<0.1	0.7	0.1	69	0.94	0.049
1093446	Soil	1.3	13.0	21.9	67	0.1	15.8	9.8	1282	3.11	11.4	2.3	2.5	25.8	35	<0.1	0.6	0.1	56	0.50	0.023
1093444	Soil	1.6	22.0	16.8	74	0.2	25.7	13.4	1248	3.76	8.0	2.4	1.2	20.6	36	0.1	0.6	0.2	73	0.51	0.025
1093442	Soil	1.3	21.2	17.5	71	0.1	22.4	11.7	793	3.62	10.2	2.2	<0.5	40.5	36	0.1	0.5	0.2	65	0.54	0.035
1093448	Soil	1.4	20.0	20.5	67	0.1	20.1	10.5	947	3.19	12.8	3.1	1.4	37.2	29	0.1	0.8	0.2	58	0.35	0.024
1093423	Soil	0.9	23.7	20.2	62	0.2	20.0	10.1	623	3.26	20.4	3.0	10.8	37.2	26	<0.1	0.7	0.2	62	0.29	0.018
1093437	Soil	3.0	9.8	25.4	100	<0.1	10.9	8.3	1519	3.87	7.7	8.2	<0.5	55.8	27	0.2	0.3	0.1	39	0.37	0.059
1093439	Soil	1.3	16.6	17.0	79	<0.1	18.2	10.4	986	3.75	12.9	5.0	2.3	51.9	29	0.1	0.4	0.2	59	0.38	0.041
1093440	Soil	1.3	17.0	16.0	75	<0.1	18.8	11.7	697	3.65	13.3	2.9	2.9	33.2	31	<0.1	0.5	0.2	65	0.50	0.032
1093426	Soil	1.0	19.1	19.1	84	<0.1	18.4	9.9	870	3.64	54.3	3.0	5.1	40.3	29	<0.1	0.7	0.2	60	0.36	0.048
1093443	Soil	1.6	20.5	19.0	68	0.2	20.7	11.8	1478	3.28	7.4	1.8	3.0	25.8	44	0.2	0.5	0.2	59	0.71	0.032
1093421	Soil	0.7	6.7	14.8	96	<0.1	7.7	6.8	1073	3.21	4.1	4.3	<0.5	39.5	9	<0.1	0.2	0.1	34	0.14	0.045
1093425	Soil	1.3	13.6	13.2	69	0.2	17.1	9.5	616	3.22	69.6	1.2	140.5	14.2	17	<0.1	0.7	0.1	64	0.23	0.037
1093424	Soil	1.2	15.0	20.7	102	<0.1	10.2	7.5	986	4.10	33.7	3.2	5.1	59.2	14	<0.1	0.9	0.2	45	0.13	0.028
1093417	Soil	1.0	21.0	12.7	61	<0.1	22.9	11.9	412	3.14	9.6	0.9	1.5	13.1	17	0.1	0.5	0.1	72	0.17	0.025
1093420	Soil	0.7	13.8	21.3	93	<0.1	11.3	7.6	924	3.65	6.3	5.9	1.1	51.4	12	<0.1	0.3	0.1	45	0.13	0.028
1093418	Soil	0.7	11.3	22.5	84	<0.1	11.7	8.5	1349	3.47	6.1	5.0	<0.5	53.9	11	<0.1	0.2	0.1	39	0.13	0.041
1093419	Soil	0.5	10.1	26.5	78	<0.1	7.5	5.0	776	2.95	6.3	5.8	0.6	55.4	8	<0.1	0.2	0.1	30	0.08	0.020
1093422	Soil	0.4	4.9	22.2	108	<0.1	5.1	7.1	1239	3.74	3.4	7.5	<0.5	50.9	11	<0.1	0.2	<0.1	30	0.22	0.076

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 28, 2011

CERTIFICATE OF ANALYSIS WHI11001070.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1093428	Soil	19	30	0.46	191	0.056	1	1.95	0.012	0.10	<0.1	0.02	3.8	0.2	<0.05	7	<0.5	<0.2
1093430	Soil	87	40	0.61	149	0.118	2	2.16	0.018	0.18	<0.1	0.02	6.6	0.2	<0.05	7	<0.5	<0.2
1093434	Soil	98	27	0.67	160	0.145	<1	1.94	0.023	0.38	0.1	0.06	6.5	0.4	<0.05	9	0.7	<0.2
1093431	Soil	35	40	0.62	191	0.113	1	1.84	0.023	0.19	<0.1	0.02	7.0	0.2	<0.05	6	<0.5	<0.2
1093436	Soil	17	30	0.49	181	0.103	<1	2.00	0.014	0.19	<0.1	<0.01	4.3	0.2	<0.05	7	<0.5	<0.2
1093429	Soil	51	37	0.59	91	0.105	<1	2.68	0.017	0.15	<0.1	<0.01	4.9	0.1	<0.05	9	<0.5	<0.2
1093432	Soil	36	26	0.51	162	0.120	<1	2.22	0.013	0.36	<0.1	0.02	5.3	0.5	<0.05	10	<0.5	<0.2
1093433	Soil	38	37	0.58	235	0.111	<1	1.91	0.024	0.19	<0.1	0.02	5.6	0.1	<0.05	6	<0.5	<0.2
1093435	Soil	61	43	0.70	205	0.154	1	2.38	0.021	0.41	<0.1	0.02	8.1	0.4	<0.05	8	0.6	<0.2
1093449	Soil	35	44	0.65	210	0.102	1	2.21	0.026	0.11	<0.1	0.02	6.8	0.1	<0.05	7	<0.5	<0.2
1093427	Soil	20	31	0.55	130	0.057	<1	2.45	0.012	0.15	<0.1	<0.01	3.9	0.1	<0.05	8	<0.5	<0.2
1093445	Soil	32	34	0.72	199	0.112	2	1.66	0.037	0.14	<0.1	0.04	5.3	0.1	<0.05	5	0.5	<0.2
1093446	Soil	33	29	0.41	316	0.073	<1	2.06	0.014	0.15	<0.1	<0.01	5.0	0.2	<0.05	7	<0.5	<0.2
1093444	Soil	38	43	0.55	301	0.092	1	2.50	0.018	0.18	<0.1	0.02	7.1	0.2	<0.05	7	<0.5	<0.2
1093442	Soil	59	39	0.61	180	0.111	1	2.22	0.019	0.22	<0.1	0.02	6.7	0.2	<0.05	7	0.6	<0.2
1093448	Soil	54	35	0.48	199	0.058	<1	1.94	0.013	0.11	<0.1	0.01	5.9	<0.1	<0.05	6	<0.5	<0.2
1093423	Soil	50	37	0.54	124	0.104	<1	2.19	0.015	0.13	<0.1	0.03	6.7	0.2	<0.05	7	<0.5	<0.2
1093437	Soil	84	17	0.36	178	0.106	2	1.57	0.014	0.40	<0.1	<0.01	5.9	0.4	<0.05	7	<0.5	<0.2
1093439	Soil	46	31	0.54	186	0.151	1	1.94	0.014	0.41	<0.1	0.02	6.3	0.6	<0.05	8	<0.5	<0.2
1093440	Soil	33	36	0.60	199	0.132	1	2.05	0.021	0.34	<0.1	<0.01	6.0	0.3	<0.05	7	<0.5	<0.2
1093426	Soil	31	32	0.61	181	0.133	1	2.06	0.015	0.37	<0.1	<0.01	6.5	0.4	<0.05	7	<0.5	<0.2
1093443	Soil	36	34	0.53	309	0.073	3	2.21	0.018	0.20	<0.1	<0.01	5.4	0.1	<0.05	7	<0.5	<0.2
1093421	Soil	55	13	0.44	74	0.063	1	1.71	0.013	0.28	<0.1	0.01	2.8	0.3	<0.05	9	<0.5	<0.2
1093425	Soil	20	30	0.41	98	0.031	2	2.06	0.011	0.07	<0.1	0.02	3.3	0.1	<0.05	7	<0.5	<0.2
1093424	Soil	77	17	0.48	62	0.061	1	2.30	0.011	0.36	<0.1	0.03	4.7	0.5	<0.05	10	0.7	<0.2
1093417	Soil	13	37	0.52	185	0.068	1	2.40	0.010	0.06	<0.1	0.02	3.2	0.1	<0.05	7	<0.5	<0.2
1093420	Soil	60	21	0.51	85	0.091	2	1.87	0.012	0.26	<0.1	0.02	4.7	0.3	<0.05	9	<0.5	<0.2
1093418	Soil	63	18	0.44	105	0.090	1	1.89	0.013	0.29	<0.1	0.02	3.7	0.4	<0.05	9	<0.5	<0.2
1093419	Soil	49	14	0.34	38	0.098	<1	1.67	0.010	0.15	<0.1	0.01	3.0	0.1	<0.05	8	<0.5	<0.2
1093422	Soil	68	9	0.51	41	0.066	<1	1.79	0.011	0.20	<0.1	0.01	2.3	<0.1	<0.05	10	0.5	<0.2

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 28, 2011

CERTIFICATE OF ANALYSIS WHI11001070.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1054535	Soil	0.2	59.3	1.2	55	<0.1	15.2	17.4	285	2.85	1.4	0.1	<0.5	1.3	22	<0.1	<0.1	<0.1	77	0.48	0.088
1054531	Soil	0.6	16.2	5.6	43	<0.1	354.4	29.4	415	3.00	5.9	0.3	2.7	1.6	15	<0.1	0.2	0.1	56	0.21	0.018
1054532	Soil	1.8	60.2	9.0	88	<0.1	76.8	14.2	396	3.77	15.1	1.4	<0.5	7.4	18	0.1	0.4	0.1	87	0.20	0.042
1072387	Soil	0.4	29.5	3.2	61	<0.1	17.0	19.9	350	3.52	4.6	0.2	<0.5	1.1	22	<0.1	0.2	<0.1	93	0.30	0.039
1054534	Soil	<0.1	56.3	0.8	54	<0.1	12.5	16.7	266	2.89	0.9	0.1	1.5	1.9	23	<0.1	<0.1	<0.1	76	0.52	0.087
1054536	Soil	0.7	33.9	5.0	57	<0.1	17.9	16.2	395	3.01	5.6	0.2	0.7	1.6	20	<0.1	0.2	<0.1	72	0.32	0.053
1054533	Soil	0.7	76.6	6.4	80	<0.1	75.8	25.1	556	4.09	4.4	0.7	2.8	7.4	23	<0.1	0.1	<0.1	95	0.43	0.097
1072391	Soil	0.8	24.0	5.8	53	0.1	18.7	13.8	345	3.31	6.3	0.5	516.9	5.4	25	<0.1	0.3	<0.1	78	0.35	0.033
1072390	Soil	0.4	40.6	3.8	61	<0.1	17.6	16.7	400	3.65	4.3	0.5	1.9	4.2	22	<0.1	0.2	<0.1	87	0.42	0.056
1072038	Soil	1.4	69.1	3.7	121	<0.1	15.4	15.5	846	5.24	<0.5	0.5	5.0	1.5	50	<0.1	0.1	<0.1	185	0.31	0.037
1072037	Soil	1.3	55.3	3.1	86	<0.1	16.6	19.2	482	4.67	3.6	0.4	<0.5	2.1	17	<0.1	0.1	<0.1	133	0.19	0.027
1072400	Soil	1.1	20.6	6.1	56	<0.1	17.7	11.9	303	3.22	4.4	0.4	1.2	2.4	18	<0.1	0.3	0.1	79	0.33	0.020
1072399	Soil	0.9	38.3	6.0	62	<0.1	25.1	13.1	556	3.48	6.6	0.5	2.2	4.6	23	<0.1	0.2	<0.1	70	0.48	0.026
1072389	Soil	0.2	32.4	1.6	73	<0.1	11.2	24.2	566	3.81	0.9	0.2	<0.5	2.8	18	<0.1	<0.1	<0.1	88	0.47	0.087
1072397	Soil	0.7	171.7	2.7	41	<0.1	28.8	23.6	444	3.09	3.8	0.3	1.1	1.6	16	<0.1	0.2	<0.1	67	0.56	0.055
1054528	Soil	1.0	38.8	8.0	61	0.1	35.5	14.9	405	3.39	13.2	1.2	4.9	5.4	32	<0.1	0.3	0.2	73	0.50	0.069
1054529	Soil	1.0	44.4	7.2	137	<0.1	54.7	23.6	577	4.85	4.2	1.0	1.2	9.4	17	0.6	0.1	0.2	106	0.31	0.067
1072395	Soil	1.0	32.7	2.7	62	<0.1	14.0	19.4	394	4.05	4.7	0.3	19.9	1.7	10	<0.1	0.1	<0.1	92	0.29	0.063
1072385	Soil	1.3	97.2	44.4	103	0.2	116.8	20.7	826	4.47	7.2	1.6	3.4	12.0	25	0.2	0.3	0.6	87	0.36	0.086
1054524	Soil	2.4	95.4	9.9	184	0.3	78.0	16.3	391	4.37	24.7	2.1	3.6	10.3	30	1.3	0.3	0.2	130	0.59	0.146
1054522	Soil	1.3	101.1	45.0	101	0.2	118.6	21.2	840	4.44	7.5	1.6	2.2	12.4	26	0.2	0.3	0.7	88	0.36	0.091
1054527	Soil	0.9	51.8	10.1	81	0.2	50.4	18.6	461	3.91	16.7	1.1	5.9	6.0	29	0.2	0.3	0.3	81	0.47	0.057
1054530	Soil	1.4	54.1	5.2	106	<0.1	69.9	24.9	802	4.88	4.4	0.8	<0.5	6.4	25	<0.1	0.1	<0.1	122	0.32	0.063
1054525	Soil	1.3	45.8	4.7	71	0.2	49.6	23.3	486	4.27	20.9	0.5	0.5	2.8	14	0.2	0.2	<0.1	100	0.39	0.099
1054526	Soil	0.6	23.6	4.3	94	<0.1	42.1	17.5	278	3.07	4.2	0.5	0.7	3.3	28	0.2	0.1	<0.1	61	0.37	0.051
1054523	Soil	1.5	50.9	14.6	81	0.1	47.8	13.2	576	4.00	13.7	2.3	2.7	12.9	20	0.1	0.6	0.2	69	0.33	0.083
1072386	Soil	0.3	28.5	1.7	70	<0.1	13.5	23.2	436	3.68	3.0	0.1	<0.5	1.3	17	<0.1	<0.1	<0.1	94	0.34	0.069
1072388	Soil	0.2	51.5	1.4	77	<0.1	11.0	23.6	598	3.99	1.1	0.2	<0.5	2.0	21	<0.1	<0.1	<0.1	90	0.48	0.091
1093441	Soil	1.4	15.0	23.7	65	0.1	16.3	9.4	1028	2.84	10.3	3.6	<0.5	48.9	33	0.1	0.6	0.2	46	0.37	0.025
1072393	Soil	0.2	47.7	1.2	35	<0.1	20.6	31.7	219	2.49	1.4	0.2	<0.5	2.8	28	<0.1	<0.1	<0.1	58	0.41	0.022

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 28, 2011

CERTIFICATE OF ANALYSIS WHI11001070.1

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Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1054535	Soil	3	25	1.53	386	0.139	<1	2.31	0.026	0.61	<0.1	<0.01	2.2	0.1	<0.05	6	<0.5	<0.2
1054531	Soil	5	95	2.39	156	0.066	1	1.45	0.019	0.05	0.1	0.02	3.7	<0.1	<0.05	5	<0.5	<0.2
1054532	Soil	14	62	0.90	197	0.155	<1	2.51	0.012	0.81	0.2	<0.01	6.0	0.6	<0.05	12	1.2	<0.2
1072387	Soil	3	26	1.50	297	0.147	1	3.24	0.030	0.42	<0.1	<0.01	2.9	0.1	<0.05	8	<0.5	<0.2
1054534	Soil	3	23	1.60	421	0.164	<1	2.25	0.027	0.71	<0.1	<0.01	2.4	0.2	<0.05	6	<0.5	<0.2
1054536	Soil	4	33	0.97	279	0.100	2	2.38	0.027	0.26	<0.1	0.02	2.7	0.1	<0.05	6	<0.5	<0.2
1054533	Soil	17	99	1.54	301	0.176	<1	2.67	0.017	0.81	0.2	0.02	5.8	0.4	<0.05	10	0.6	<0.2
1072391	Soil	15	37	0.94	357	0.105	1	2.05	0.021	0.12	<0.1	0.02	5.2	<0.1	<0.05	6	<0.5	<0.2
1072390	Soil	11	34	1.27	366	0.134	1	2.41	0.018	0.45	<0.1	0.01	4.6	0.2	<0.05	6	<0.5	<0.2
1072038	Soil	6	43	2.73	364	0.119	<1	3.86	0.039	0.93	<0.1	0.01	15.2	0.3	0.10	10	2.4	<0.2
1072037	Soil	7	23	1.65	415	0.185	<1	2.71	0.019	1.23	<0.1	<0.01	8.9	0.3	0.06	8	0.7	<0.2
1072400	Soil	6	33	0.76	274	0.115	2	2.13	0.017	0.28	<0.1	0.01	5.2	0.1	<0.05	6	<0.5	<0.2
1072399	Soil	11	37	0.84	213	0.098	1	2.08	0.025	0.16	<0.1	0.01	7.8	<0.1	<0.05	7	<0.5	<0.2
1072389	Soil	8	31	1.67	431	0.150	<1	2.50	0.025	0.95	<0.1	<0.01	2.6	0.2	<0.05	7	<0.5	<0.2
1072397	Soil	4	58	1.09	98	0.059	2	1.83	0.030	0.11	<0.1	0.02	5.1	<0.1	<0.05	5	<0.5	<0.2
1054528	Soil	20	48	0.76	261	0.103	2	2.16	0.020	0.09	0.3	0.04	5.7	0.1	<0.05	7	0.5	<0.2
1054529	Soil	20	84	1.38	360	0.235	<1	3.34	0.012	1.28	0.2	0.01	8.0	0.6	<0.05	11	0.8	<0.2
1072395	Soil	3	24	1.17	191	0.177	1	2.74	0.020	0.57	0.2	0.01	3.3	0.3	<0.05	6	<0.5	<0.2
1072385	Soil	44	70	1.21	591	0.151	<1	4.12	0.013	0.86	<0.1	0.05	6.8	0.5	<0.05	12	0.6	<0.2
1054524	Soil	40	77	0.94	948	0.036	<1	2.18	0.008	0.53	<0.1	0.04	9.4	0.3	<0.05	7	1.5	<0.2
1054522	Soil	46	71	1.20	587	0.145	<1	4.11	0.012	0.82	0.1	0.05	6.7	0.5	<0.05	12	1.1	<0.2
1054527	Soil	22	59	0.94	253	0.118	1	2.25	0.027	0.20	0.7	0.04	6.5	0.2	<0.05	8	0.8	<0.2
1054530	Soil	19	158	1.96	490	0.221	<1	3.64	0.012	1.32	<0.1	0.01	6.5	0.5	<0.05	11	1.1	<0.2
1054525	Soil	12	85	1.38	221	0.174	<1	2.59	0.014	0.75	0.1	0.02	4.9	0.4	<0.05	10	0.5	<0.2
1054526	Soil	8	69	0.92	155	0.126	<1	2.84	0.020	0.24	0.1	0.01	3.3	0.3	<0.05	8	0.7	<0.2
1054523	Soil	55	48	0.72	277	0.097	1	1.90	0.011	0.39	<0.1	0.03	5.0	0.3	<0.05	6	1.3	<0.2
1072386	Soil	1	22	2.00	298	0.152	<1	2.86	0.027	0.62	<0.1	<0.01	2.4	0.2	<0.05	8	<0.5	<0.2
1072388	Soil	7	31	1.74	451	0.144	<1	2.69	0.017	0.75	<0.1	<0.01	3.0	0.2	<0.05	6	0.5	<0.2
1093441	Soil	42	27	0.42	187	0.054	<1	1.62	0.013	0.17	0.1	0.03	4.3	0.1	<0.05	5	<0.5	<0.2
1072393	Soil	4	17	1.68	256	0.155	<1	2.55	0.034	0.34	<0.1	<0.01	2.1	0.2	<0.05	4	<0.5	<0.2

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Project: CFC
Report Date: August 28, 2011

CERTIFICATE OF ANALYSIS WHI11001070.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1090558	Soil	2.0	14.8	16.4	68	0.1	11.2	9.9	815	3.71	8.1	1.4	2.1	13.8	18	0.1	0.6	0.4	68	0.12	0.039
1090557	Soil	0.9	17.7	11.7	59	<0.1	19.1	9.9	561	2.83	7.0	1.7	1.6	14.0	22	<0.1	0.5	0.2	54	0.21	0.051
1090562	Soil	0.7	9.8	16.1	77	0.1	10.3	6.6	802	3.00	16.2	4.3	3.0	38.6	26	<0.1	0.4	0.2	39	0.27	0.052
1072383	Soil	0.9	31.6	13.1	85	0.2	31.9	13.1	382	3.29	21.2	1.4	5.9	8.5	34	0.1	0.5	0.3	61	0.29	0.036
1090559	Soil	1.2	17.4	10.9	57	0.1	21.7	9.5	521	2.87	10.0	1.2	2.1	11.0	17	<0.1	0.5	0.2	61	0.13	0.027
1090553	Soil	1.2	11.6	13.6	63	<0.1	11.3	7.7	747	3.28	6.3	2.1	0.8	14.7	17	<0.1	0.4	0.2	54	0.19	0.076
1090555	Soil	1.3	16.9	13.3	53	0.1	21.9	10.6	436	3.20	8.7	0.7	2.1	5.7	15	0.2	0.5	0.2	71	0.15	0.032
1090561	Soil	0.8	12.1	17.9	64	<0.1	13.7	9.4	958	2.81	11.8	2.5	2.5	22.0	19	<0.1	0.5	0.2	46	0.19	0.045
1090556	Soil	0.7	22.0	12.1	58	<0.1	22.5	9.7	470	2.84	7.3	2.2	2.0	11.4	26	<0.1	0.4	0.2	60	0.29	0.041
1090560	Soil	1.2	17.2	13.0	69	<0.1	17.2	9.4	716	3.09	10.6	2.4	2.6	25.3	19	<0.1	0.5	0.2	57	0.17	0.030
1090552	Soil	1.0	16.6	15.7	55	<0.1	19.6	10.7	601	2.87	6.7	1.2	1.5	12.4	14	<0.1	0.5	0.2	52	0.14	0.036
1090551	Soil	0.8	8.7	19.7	57	<0.1	9.3	6.1	569	2.35	3.8	4.3	1.6	12.8	12	<0.1	0.7	0.1	35	0.14	0.059
1093438	Soil	1.1	11.7	21.3	99	<0.1	13.7	9.0	1463	3.82	7.6	2.0	2.9	49.6	33	<0.1	0.3	0.2	48	0.36	0.073
1090554	Soil	1.0	10.7	14.4	104	<0.1	8.6	9.6	1561	4.32	4.1	4.3	1.2	56.6	13	0.1	0.2	0.2	49	0.20	0.097
1093447	Soil	1.1	12.4	20.1	53	0.3	16.8	10.1	961	2.54	95.0	1.5	22.6	14.9	37	0.1	0.8	0.2	50	0.47	0.017
1090564	Soil	0.7	12.9	14.7	72	0.2	12.7	7.4	698	2.79	15.1	8.6	5.2	25.5	30	<0.1	0.4	0.2	45	0.32	0.054
1090566	Soil	1.1	10.2	15.2	69	0.5	13.0	10.8	970	2.79	20.4	8.9	4.5	16.7	29	<0.1	0.4	0.2	48	0.31	0.069
1090568	Soil	1.7	15.6	21.5	76	0.2	14.9	11.3	1539	2.95	8.8	7.0	3.4	12.1	25	0.1	0.3	0.2	53	0.24	0.075
1090572	Soil	1.2	13.9	13.3	67	0.1	11.3	6.5	663	2.65	6.6	4.9	2.9	21.9	24	0.1	0.3	0.2	50	0.24	0.040
1090563	Soil	1.6	12.3	12.9	55	0.1	12.5	7.7	942	2.71	7.1	0.7	1.6	2.5	17	0.3	0.4	0.2	62	0.15	0.045
1090574	Soil	1.5	12.8	15.6	65	<0.1	11.9	9.6	1064	3.48	8.8	2.9	2.2	16.7	13	0.2	0.5	0.2	63	0.13	0.048
1090567	Soil	0.8	10.1	11.4	55	0.2	12.0	9.0	672	2.20	8.9	10.0	4.1	15.6	32	<0.1	0.3	0.1	40	0.30	0.061
1090565	Soil	0.8	14.6	13.6	60	0.3	17.4	9.5	533	2.64	28.8	5.4	5.2	12.0	28	<0.1	0.4	0.2	53	0.29	0.051
1090570	Soil	1.1	13.2	12.4	64	0.2	14.0	8.2	639	2.49	30.6	6.8	5.4	21.2	24	<0.1	0.3	0.2	48	0.25	0.052
1090571	Soil	0.9	12.0	11.1	65	0.1	12.7	8.0	737	2.49	5.4	5.7	4.7	24.3	23	<0.1	0.3	0.1	45	0.28	0.063
1090569	Soil	1.4	19.2	15.8	78	0.2	19.0	9.5	691	3.28	8.0	9.0	3.8	29.6	25	<0.1	0.4	0.2	59	0.28	0.068
1090573	Soil	1.2	11.9	16.9	69	<0.1	13.4	11.1	1472	2.79	17.5	4.3	5.7	22.9	19	0.2	0.4	0.2	49	0.21	0.053
1072396	Soil	0.4	16.1	1.0	40	<0.1	7.5	14.6	250	2.41	1.6	0.1	2.0	1.0	13	<0.1	<0.1	<0.1	69	0.39	0.070
1072394	Soil	0.9	20.8	4.0	60	<0.1	22.1	12.1	507	3.20	3.4	0.7	1.4	6.2	25	<0.1	0.3	<0.1	55	0.36	0.034
1072398	Soil	0.5	54.2	3.6	82	0.2	18.3	19.1	665	4.48	2.7	0.5	1.9	2.0	28	<0.1	0.1	<0.1	112	0.54	0.072

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Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1090558	Soil	11	22	0.45	134	0.095	<1	1.74	0.009	0.17	0.1	0.04	2.9	0.4	<0.05	9	<0.5	<0.2
1090557	Soil	22	26	0.53	140	0.083	<1	1.91	0.012	0.09	0.1	0.04	3.5	0.2	<0.05	6	<0.5	<0.2
1090562	Soil	48	18	0.46	154	0.121	<1	1.39	0.012	0.23	<0.1	0.04	4.0	0.5	<0.05	5	<0.5	<0.2
1072383	Soil	21	48	0.79	196	0.131	<1	2.28	0.019	0.29	<0.1	0.04	4.6	0.4	<0.05	7	<0.5	<0.2
1090559	Soil	11	32	0.54	124	0.082	<1	2.20	0.013	0.08	0.1	0.05	3.3	0.2	<0.05	6	<0.5	<0.2
1090553	Soil	36	21	0.47	138	0.076	<1	1.79	0.011	0.16	<0.1	0.04	3.2	0.3	<0.05	8	<0.5	<0.2
1090555	Soil	9	30	0.46	120	0.068	<1	2.17	0.011	0.05	0.1	0.03	2.9	<0.1	<0.05	6	<0.5	<0.2
1090561	Soil	30	23	0.43	129	0.076	<1	1.60	0.010	0.12	<0.1	0.05	3.0	0.2	<0.05	5	<0.5	<0.2
1090556	Soil	30	33	0.60	170	0.089	<1	1.92	0.014	0.07	0.1	0.02	4.6	0.1	<0.05	6	<0.5	<0.2
1090560	Soil	30	28	0.51	166	0.110	<1	1.89	0.012	0.14	<0.1	0.03	4.0	0.3	<0.05	6	<0.5	<0.2
1090552	Soil	14	27	0.42	133	0.048	<1	2.12	0.016	0.06	<0.1	0.04	2.5	0.1	<0.05	5	<0.5	<0.2
1090551	Soil	30	17	0.35	77	0.040	<1	1.02	0.012	0.08	<0.1	0.05	1.9	0.1	<0.05	4	<0.5	<0.2
1093438	Soil	44	20	0.55	238	0.199	<1	2.09	0.015	0.59	<0.1	0.02	5.4	0.9	<0.05	9	<0.5	<0.2
1090554	Soil	37	14	0.65	210	0.270	<1	2.30	0.014	0.66	<0.1	0.02	7.0	1.4	<0.05	10	<0.5	<0.2
1093447	Soil	22	29	0.45	304	0.048	1	1.74	0.014	0.08	<0.1	0.03	4.2	<0.1	<0.05	5	<0.5	<0.2
1090564	Soil	51	24	0.47	174	0.086	<1	1.69	0.012	0.14	<0.1	0.07	4.8	0.2	<0.05	6	<0.5	<0.2
1090566	Soil	35	28	0.49	173	0.081	<1	1.87	0.013	0.10	<0.1	0.10	4.1	0.2	<0.05	6	<0.5	<0.2
1090568	Soil	33	30	0.42	153	0.050	1	1.86	0.013	0.08	<0.1	0.06	3.1	0.1	<0.05	6	<0.5	<0.2
1090572	Soil	26	20	0.43	130	0.109	<1	1.37	0.011	0.12	<0.1	0.04	3.3	0.3	<0.05	6	<0.5	<0.2
1090563	Soil	8	21	0.34	129	0.054	<1	1.32	0.011	0.05	<0.1	0.04	1.7	<0.1	<0.05	6	<0.5	<0.2
1090574	Soil	25	22	0.42	134	0.120	2	1.78	0.011	0.14	<0.1	0.03	3.3	0.3	<0.05	8	<0.5	<0.2
1090567	Soil	48	22	0.43	180	0.076	1	1.53	0.012	0.07	0.1	0.09	4.2	0.2	<0.05	5	<0.5	<0.2
1090565	Soil	24	31	0.53	174	0.088	<1	2.04	0.013	0.06	<0.1	0.06	3.9	0.1	<0.05	6	<0.5	<0.2
1090570	Soil	28	26	0.48	141	0.098	2	1.58	0.012	0.09	<0.1	0.06	4.0	0.2	<0.05	5	<0.5	<0.2
1090571	Soil	33	23	0.48	149	0.111	<1	1.42	0.014	0.12	<0.1	0.04	3.5	0.3	<0.05	5	<0.5	<0.2
1090569	Soil	50	35	0.57	188	0.107	2	2.41	0.015	0.14	0.1	0.07	6.1	0.3	<0.05	7	<0.5	<0.2
1090573	Soil	22	25	0.46	114	0.084	2	1.53	0.012	0.09	<0.1	0.03	3.1	0.2	<0.05	5	<0.5	<0.2
1072396	Soil	3	7	1.13	212	0.130	<1	1.70	0.028	0.37	<0.1	<0.01	2.9	0.1	<0.05	4	<0.5	<0.2
1072394	Soil	13	47	0.96	177	0.132	1	1.83	0.017	0.25	<0.1	0.01	4.7	0.1	<0.05	6	<0.5	<0.2
1072398	Soil	9	33	1.78	140	0.130	2	2.35	0.028	0.49	<0.1	0.01	8.1	0.2	<0.05	7	<0.5	<0.2

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Project: CFC
Report Date: August 28, 2011

CERTIFICATE OF ANALYSIS WHI11001070.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1164464	Soil	0.9	22.5	9.3	75	<0.1	33.6	12.4	340	3.68	4.9	0.6	1.7	4.6	11	<0.1	0.3	0.1	45	0.15	0.022
1164465	Soil	0.6	29.8	9.9	79	0.1	50.3	17.5	389	3.85	6.1	0.8	1.7	7.8	22	<0.1	0.3	<0.1	60	0.33	0.054
1164463	Soil	0.6	21.7	17.1	109	<0.1	73.9	23.9	603	5.16	0.8	1.5	1.0	11.8	11	<0.1	<0.1	0.2	68	0.15	0.033
1164461	Soil	0.8	36.5	36.1	88	0.1	56.4	17.7	1003	5.31	69.5	2.1	3.1	12.8	13	0.2	1.7	0.2	36	0.18	0.052
1164451	Soil	1.4	11.1	11.9	68	<0.1	17.0	10.2	415	3.71	9.9	0.8	2.7	5.7	15	0.2	0.5	0.3	62	0.16	0.032
1090580	Soil	3.1	18.7	12.0	51	0.7	14.7	6.4	187	2.07	32.1	1.4	16.1	0.8	16	0.1	1.2	0.3	50	0.19	0.062
1090577	Soil	2.2	22.7	14.0	72	0.2	15.3	10.2	1030	3.11	8.7	8.4	2.0	19.9	27	0.2	0.4	0.2	60	0.28	0.056
1090578	Soil	1.8	16.3	13.1	76	0.2	14.8	8.9	905	3.25	21.0	9.8	<0.5	28.3	23	0.3	0.4	0.2	59	0.25	0.058
1090576	Soil	1.5	16.5	14.4	63	<0.1	21.9	11.4	514	3.22	12.0	3.1	<0.5	21.6	20	0.3	0.5	0.2	59	0.19	0.024
1090575	Soil	2.5	13.3	13.5	44	<0.1	11.1	5.6	398	2.63	13.1	1.6	1.9	4.5	16	0.2	0.5	0.2	74	0.15	0.034
1090581	Soil	2.5	19.9	11.7	69	0.3	18.5	8.9	300	2.20	25.0	0.8	1.6	1.2	16	0.4	1.1	0.2	55	0.17	0.050
1090582	Soil	2.7	23.7	9.4	66	0.3	20.6	7.3	259	2.26	20.3	1.1	5.0	1.0	16	0.4	0.9	0.2	70	0.17	0.070
1072392	Soil	0.4	45.8	1.6	45	<0.1	16.4	15.6	299	3.31	1.0	0.3	<0.5	2.0	23	0.2	0.2	<0.1	73	0.42	0.061
1072384	Soil	2.9	80.2	12.0	82	0.8	38.3	11.4	325	3.81	13.9	2.6	8.5	6.7	29	0.2	0.7	0.3	98	0.27	0.067
1090579	Soil	1.0	18.5	9.8	74	0.2	20.8	13.0	1811	2.52	15.6	2.4	5.7	4.3	18	0.4	0.8	0.3	57	0.23	0.068
1164474	Soil	0.6	20.1	10.7	89	<0.1	37.9	18.5	454	4.31	4.5	0.7	<0.5	11.5	18	0.1	0.3	<0.1	62	0.22	0.023
1164476	Soil	1.1	23.3	17.6	65	<0.1	46.7	20.4	849	3.28	6.3	0.8	1.2	4.4	37	0.2	0.4	0.2	61	0.75	0.053
1164477	Soil	0.4	35.1	11.1	107	<0.1	55.6	23.6	757	5.59	0.6	0.6	<0.5	5.5	33	<0.1	<0.1	<0.1	58	0.46	0.101
1164480	Soil	0.3	35.0	9.9	90	<0.1	61.1	19.9	476	4.80	1.7	1.1	<0.5	10.9	27	<0.1	0.2	<0.1	51	0.43	0.066
1164466	Soil	0.7	16.3	8.6	45	<0.1	19.0	8.5	274	2.32	3.5	0.6	3.1	2.3	29	0.2	0.2	0.1	47	0.51	0.038
1164478	Soil	1.0	15.8	9.8	41	<0.1	19.5	7.5	202	2.51	6.3	0.8	<0.5	4.5	13	<0.1	0.4	0.2	58	0.13	0.026
1164475	Soil	0.7	30.8	17.1	62	<0.1	34.0	13.2	318	3.19	9.2	1.3	<0.5	9.0	14	<0.1	0.3	0.4	43	0.18	0.026
1164473	Soil	1.0	16.8	8.0	68	<0.1	29.4	11.6	316	3.62	7.7	0.4	1.5	3.1	14	<0.1	0.4	0.2	74	0.16	0.055
1164472	Soil	0.3	21.7	3.5	63	<0.1	36.8	22.8	420	4.46	1.1	0.6	<0.5	4.7	25	<0.1	<0.1	0.1	70	0.41	0.029
1164470	Soil	1.4	31.4	7.7	88	<0.1	58.3	19.0	460	4.88	8.7	0.4	<0.5	4.1	17	<0.1	0.4	0.1	77	0.20	0.034
1164471	Soil	1.8	22.9	10.3	88	<0.1	30.5	13.3	456	3.53	12.6	0.5	1.6	2.7	12	0.2	0.6	0.2	96	0.17	0.049
1164467	Soil	0.5	22.3	8.3	75	<0.1	32.5	12.6	395	3.66	4.6	0.7	<0.5	5.4	27	<0.1	0.2	0.1	55	0.48	0.072
1164479	Soil	1.0	21.0	10.0	38	<0.1	19.0	5.6	129	2.14	3.1	1.0	4.5	1.8	9	<0.1	0.2	0.2	49	0.08	0.036
1164483	Soil	0.3	52.7	15.6	122	<0.1	51.4	19.4	934	4.52	4.5	0.7	4.2	7.4	21	0.1	0.4	0.1	70	0.59	0.107
1164482	Soil	1.1	42.6	10.5	100	<0.1	53.0	17.5	583	4.10	1.9	0.9	<0.5	5.1	26	<0.1	0.2	<0.1	85	0.74	0.103

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Project: CFC
Report Date: August 28, 2011

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1164464	Soil	6	41	0.93	118	0.185	<1	2.39	0.007	0.55	0.1	0.02	1.3	0.6	<0.05	6	<0.5	<0.2
1164465	Soil	27	62	1.09	243	0.167	<1	2.42	0.010	0.49	<0.1	0.02	3.1	0.3	<0.05	7	<0.5	<0.2
1164463	Soil	19	127	2.06	91	0.196	<1	3.42	0.007	1.24	<0.1	<0.01	4.7	1.2	<0.05	11	<0.5	<0.2
1164461	Soil	63	30	0.28	167	0.015	<1	0.92	0.006	0.09	<0.1	0.08	4.9	0.3	<0.05	3	<0.5	<0.2
1164451	Soil	28	32	0.54	134	0.056	6	1.74	0.008	0.08	<0.1	0.05	3.0	<0.1	<0.05	6	1.0	<0.2
1090580	Soil	6	28	0.39	138	0.042	5	1.28	0.010	0.05	<0.1	0.23	1.8	0.3	<0.05	5	0.7	<0.2
1090577	Soil	57	28	0.46	162	0.065	6	1.67	0.010	0.11	<0.1	0.08	3.3	0.2	<0.05	7	0.8	<0.2
1090578	Soil	46	31	0.55	149	0.084	3	1.98	0.009	0.14	<0.1	0.08	4.6	0.3	<0.05	6	0.9	<0.2
1090576	Soil	17	31	0.54	141	0.077	5	2.42	0.009	0.11	<0.1	0.06	3.3	0.2	<0.05	6	0.5	<0.2
1090575	Soil	12	23	0.31	79	0.080	4	1.14	0.009	0.08	<0.1	0.08	1.6	<0.1	<0.05	8	<0.5	<0.2
1090581	Soil	8	34	0.38	103	0.061	4	1.12	0.009	0.10	<0.1	0.12	2.2	0.2	<0.05	6	1.8	<0.2
1090582	Soil	8	31	0.32	130	0.049	4	0.97	0.008	0.06	0.1	0.11	2.0	0.1	<0.05	5	0.9	<0.2
1072392	Soil	5	39	1.02	109	0.030	<1	1.96	0.021	0.06	<0.1	0.01	6.4	<0.1	<0.05	6	<0.5	<0.2
1072384	Soil	25	55	0.83	394	0.087	2	2.61	0.013	0.13	<0.1	0.09	4.7	0.2	<0.05	7	2.0	<0.2
1090579	Soil	13	34	0.52	254	0.057	4	1.71	0.010	0.05	<0.1	0.15	3.4	0.2	<0.05	5	<0.5	<0.2
1164474	Soil	29	72	1.77	119	0.199	2	3.15	0.006	0.48	<0.1	<0.01	2.8	0.4	<0.05	8	<0.5	<0.2
1164476	Soil	21	46	0.78	227	0.055	1	2.63	0.011	0.04	<0.1	0.02	4.6	0.1	<0.05	6	<0.5	<0.2
1164477	Soil	13	82	1.94	258	0.226	2	3.21	0.005	0.88	<0.1	0.04	2.4	0.6	<0.05	7	<0.5	<0.2
1164480	Soil	51	78	1.43	208	0.173	1	2.49	0.006	0.73	<0.1	0.03	4.3	0.6	<0.05	7	<0.5	<0.2
1164466	Soil	15	33	0.57	166	0.068	2	1.52	0.010	0.11	<0.1	0.05	2.1	0.1	<0.05	6	<0.5	<0.2
1164478	Soil	12	33	0.50	140	0.062	2	1.81	0.009	0.10	<0.1	0.05	2.7	0.1	<0.05	7	<0.5	<0.2
1164475	Soil	13	38	0.70	166	0.058	6	2.05	0.008	0.13	<0.1	0.02	3.5	0.3	<0.05	5	0.7	<0.2
1164473	Soil	8	50	0.84	124	0.132	2	1.89	0.007	0.32	<0.1	0.04	2.0	0.2	<0.05	8	0.6	<0.2
1164472	Soil	12	123	1.87	176	0.199	<1	2.78	0.009	1.16	<0.1	0.01	3.2	0.4	<0.05	6	<0.5	<0.2
1164470	Soil	9	76	1.34	186	0.200	4	3.12	0.009	0.60	<0.1	0.02	2.6	0.3	<0.05	8	0.5	<0.2
1164471	Soil	8	70	0.87	125	0.070	3	2.29	0.007	0.11	<0.1	0.03	3.0	0.1	<0.05	7	<0.5	<0.2
1164467	Soil	22	47	1.09	205	0.094	3	2.33	0.010	0.21	<0.1	0.03	3.1	0.2	<0.05	7	<0.5	<0.2
1164479	Soil	13	30	0.45	76	0.074	4	1.17	0.007	0.21	<0.1	0.07	1.5	0.2	<0.05	6	0.6	<0.2
1164483	Soil	19	54	1.56	237	0.093	3	2.45	0.006	0.38	<0.1	0.05	4.1	0.3	<0.05	8	<0.5	<0.2
1164482	Soil	19	70	1.83	206	0.169	5	2.47	0.010	0.44	<0.1	0.07	3.7	0.5	<0.05	7	0.6	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1164460	Soil	1.4	24.5	10.9	83	<0.1	43.2	14.8	576	4.06	7.3	0.7	<0.5	5.6	12	0.2	0.4	0.2	60	0.16	0.061
1164481	Soil	0.4	31.9	9.5	94	<0.1	55.9	21.4	467	5.79	3.1	0.9	<0.5	9.5	13	<0.1	0.1	0.1	64	0.18	0.035
1164469	Soil	0.3	38.6	8.9	106	<0.1	57.5	20.0	625	5.30	1.2	1.0	<0.5	18.2	22	<0.1	<0.1	0.1	49	0.48	0.065
1164484	Soil	0.4	45.3	15.8	99	0.2	34.3	10.8	1560	3.00	4.0	0.5	0.7	1.5	60	0.6	0.2	0.1	41	3.47	0.107
1164468	Soil	0.6	30.7	10.3	63	0.1	32.0	13.8	442	3.23	8.5	1.5	2.0	5.8	26	<0.1	0.4	0.2	59	0.54	0.032
1164453	Soil	1.3	18.8	15.8	68	<0.1	45.9	14.3	487	4.14	8.5	0.8	<0.5	11.4	13	0.2	0.5	0.2	75	0.14	0.040
1164457	Soil	1.0	44.0	8.8	78	<0.1	44.8	17.4	443	3.49	7.0	0.9	<0.5	5.4	22	<0.1	0.3	0.2	83	0.33	0.074
1164452	Soil	1.0	17.1	9.5	63	<0.1	20.4	8.9	307	3.27	8.8	0.9	1.0	7.6	11	<0.1	0.3	0.2	59	0.12	0.050
1164455	Soil	0.9	46.3	12.0	114	<0.1	52.1	30.2	907	6.48	11.2	0.7	<0.5	5.9	14	0.1	0.3	0.1	98	0.27	0.101
1164462	Soil	1.0	23.6	15.9	91	0.2	34.7	16.2	504	3.64	12.1	0.6	2.8	6.0	12	<0.1	0.6	0.2	61	0.13	0.050
1164456	Soil	1.0	49.2	8.9	77	<0.1	44.8	17.9	442	3.72	7.7	1.0	3.8	6.2	24	<0.1	0.3	0.2	78	0.39	0.066
1164454	Soil	0.8	46.7	12.0	115	<0.1	47.0	30.6	895	6.40	11.2	0.7	1.6	6.5	16	0.2	0.3	0.2	97	0.31	0.114
1164458	Soil	0.7	41.4	18.7	86	0.2	43.5	14.5	535	4.01	14.1	2.8	4.4	8.8	32	<0.1	0.9	0.5	66	0.49	0.058
1164459	Soil	1.4	27.4	36.5	379	0.1	50.1	14.3	1312	6.53	107.3	1.4	4.2	5.3	16	2.6	1.9	0.3	103	0.63	0.061
1164518	Soil	1.6	22.8	9.1	76	<0.1	18.8	10.1	457	3.88	7.4	4.0	4.8	9.7	29	<0.1	0.5	0.3	47	0.51	0.075
1164522	Soil	0.9	17.6	14.8	74	<0.1	22.9	11.1	435	3.58	10.4	1.5	7.0	10.7	24	<0.1	0.4	0.3	53	0.39	0.058
1164525	Soil	0.7	10.3	8.0	52	<0.1	13.8	6.9	181	2.35	5.6	0.9	2.3	7.2	20	<0.1	0.3	0.2	39	0.30	0.041
1164524	Soil	1.0	22.7	8.7	66	0.1	21.4	8.7	458	3.39	7.9	2.2	4.1	9.7	27	<0.1	0.4	0.3	49	0.40	0.055
1164526	Soil	1.0	13.5	8.7	47	<0.1	12.9	8.0	331	2.56	7.1	0.9	1.6	3.5	21	<0.1	0.3	0.3	46	0.28	0.037
1164505	Soil	1.1	23.4	7.1	62	<0.1	29.8	18.5	439	3.61	4.5	0.5	2.1	2.6	22	<0.1	0.2	0.1	69	0.33	0.073
1164523	Soil	1.3	13.4	11.8	58	<0.1	16.9	8.8	349	3.60	9.2	0.7	3.1	6.2	17	0.1	0.4	0.3	60	0.18	0.036
1164521	Soil	1.1	16.2	11.1	68	<0.1	20.6	9.8	499	3.72	9.4	1.0	4.2	9.2	22	<0.1	0.5	0.2	54	0.33	0.053
1164520	Soil	0.7	19.6	8.0	73	<0.1	22.7	8.9	396	3.39	7.1	1.4	3.3	8.8	27	<0.1	0.6	0.3	49	0.46	0.076
1164519	Soil	1.0	13.3	9.9	74	<0.1	14.8	8.1	246	3.43	8.8	1.3	4.6	8.5	27	<0.1	0.4	0.2	42	0.46	0.090
1091098	Soil	0.6	33.0	4.7	80	<0.1	25.8	21.7	523	4.07	5.9	0.7	2.3	5.8	26	<0.1	0.2	<0.1	78	0.46	0.115
1091100	Soil	0.5	27.6	4.0	75	<0.1	27.4	22.4	501	4.03	3.9	0.5	1.5	3.5	26	<0.1	0.2	<0.1	71	0.46	0.101
1091099	Soil	0.6	33.9	5.3	77	0.1	21.0	20.1	406	4.02	4.9	0.8	1.7	4.2	26	<0.1	0.2	<0.1	73	0.44	0.107
1164502	Soil	0.6	31.0	7.0	63	0.1	33.4	15.9	304	3.17	4.3	0.9	1.9	3.9	23	<0.1	0.2	0.1	56	0.34	0.080
1164501	Soil	0.4	37.4	3.4	67	<0.1	36.4	19.8	411	3.56	3.7	0.5	2.1	3.4	26	<0.1	0.2	0.2	62	0.46	0.079
1164504	Soil	1.0	41.0	8.3	63	0.1	34.1	16.2	287	3.54	5.7	0.8	3.8	4.7	19	<0.1	0.2	0.2	64	0.35	0.076

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 28, 2011

CERTIFICATE OF ANALYSIS WHI11001070.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1164460	Soil	8	46	0.93	181	0.094	2	2.37	0.006	0.31	<0.1	0.05	3.1	0.3	<0.05	7	<0.5	<0.2
1164481	Soil	15	69	1.26	137	0.166	2	2.75	0.006	0.84	<0.1	0.06	4.0	0.6	<0.05	8	<0.5	<0.2
1164469	Soil	61	73	1.35	157	0.164	1	2.27	0.006	0.98	<0.1	0.02	6.6	0.7	<0.05	9	<0.5	<0.2
1164484	Soil	16	39	1.73	167	0.038	5	1.41	0.014	0.05	<0.1	0.09	2.8	0.1	0.05	4	0.8	<0.2
1164468	Soil	19	41	0.80	278	0.073	2	2.13	0.016	0.18	<0.1	0.09	4.8	0.2	<0.05	6	0.6	<0.2
1164453	Soil	29	50	0.70	374	0.061	1	2.50	0.008	0.06	<0.1	0.07	4.6	0.2	<0.05	7	<0.5	<0.2
1164457	Soil	25	58	1.01	316	0.113	1	2.11	0.010	0.27	<0.1	0.05	4.7	0.3	<0.05	6	<0.5	<0.2
1164452	Soil	39	31	0.42	112	0.049	2	2.27	0.009	0.05	<0.1	0.03	3.0	<0.1	<0.05	6	0.8	<0.2
1164455	Soil	10	64	1.56	259	0.173	1	3.52	0.008	0.67	<0.1	0.03	5.5	0.4	<0.05	9	1.3	<0.2
1164462	Soil	9	47	0.76	113	0.049	4	2.46	0.009	0.08	<0.1	0.04	3.3	0.1	<0.05	6	<0.5	<0.2
1164456	Soil	28	59	1.05	368	0.113	1	1.99	0.011	0.34	<0.1	0.02	5.3	0.3	<0.05	7	<0.5	<0.2
1164454	Soil	10	63	1.61	287	0.184	2	3.37	0.007	0.87	0.1	0.02	5.3	0.5	<0.05	9	<0.5	<0.2
1164458	Soil	33	66	0.87	515	0.076	1	1.93	0.014	0.13	0.1	0.09	7.4	0.2	<0.05	6	0.6	<0.2
1164459	Soil	25	62	0.43	363	0.031	1	1.62	0.008	0.05	0.1	0.19	12.9	1.2	<0.05	5	1.1	<0.2
1164518	Soil	138	29	0.60	263	0.099	1	2.09	0.017	0.18	0.2	0.05	6.0	0.2	<0.05	8	0.7	<0.2
1164522	Soil	75	36	0.67	226	0.066	<1	2.05	0.009	0.09	0.2	0.05	5.0	0.2	<0.05	7	<0.5	<0.2
1164525	Soil	33	24	0.42	166	0.043	<1	1.61	0.008	0.05	0.1	0.04	3.0	0.1	<0.05	6	<0.5	<0.2
1164524	Soil	88	37	0.52	236	0.070	1	1.98	0.010	0.12	0.2	0.07	6.1	0.2	<0.05	7	<0.5	<0.2
1164526	Soil	23	24	0.44	180	0.051	<1	1.67	0.008	0.08	0.2	0.02	3.1	<0.1	<0.05	6	<0.5	<0.2
1164505	Soil	12	54	1.60	455	0.179	<1	2.37	0.009	0.51	<0.1	0.03	2.9	0.3	<0.05	7	<0.5	<0.2
1164523	Soil	20	32	0.49	127	0.061	1	2.31	0.007	0.07	0.2	0.03	3.5	0.1	<0.05	7	<0.5	<0.2
1164521	Soil	44	33	0.61	198	0.068	2	2.23	0.008	0.09	0.1	0.03	4.4	0.2	<0.05	7	<0.5	<0.2
1164520	Soil	47	40	0.66	225	0.098	1	1.72	0.013	0.21	0.1	0.03	5.7	0.2	<0.05	6	0.6	<0.2
1164519	Soil	34	23	0.60	222	0.097	2	1.84	0.010	0.18	0.2	0.04	3.8	0.2	<0.05	7	<0.5	<0.2
1091098	Soil	26	46	1.91	339	0.175	1	2.81	0.008	0.65	0.1	0.02	2.8	0.4	<0.05	7	0.5	<0.2
1091100	Soil	19	54	2.10	383	0.178	2	2.68	0.008	0.69	0.1	0.02	2.6	0.4	<0.05	7	<0.5	<0.2
1091099	Soil	20	37	1.69	471	0.173	<1	2.76	0.009	0.56	0.1	0.03	3.5	0.3	<0.05	7	<0.5	<0.2
1164502	Soil	21	70	1.59	331	0.146	<1	2.56	0.008	0.43	0.1	0.03	3.0	0.3	<0.05	7	<0.5	<0.2
1164501	Soil	18	70	1.85	327	0.164	1	2.32	0.009	0.64	0.1	0.02	2.6	0.4	<0.05	6	<0.5	<0.2
1164504	Soil	16	57	1.40	275	0.133	1	2.53	0.008	0.37	0.1	0.03	3.4	0.3	<0.05	6	<0.5	<0.2

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Project: CFC
Report Date: August 28, 2011

CERTIFICATE OF ANALYSIS WHI11001070.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1164510	Soil	0.9	15.1	15.0	47	<0.1	21.8	11.6	285	3.61	11.1	0.7	3.2	8.1	18	<0.1	0.5	0.3	54	0.15	0.034
1164512	Soil	0.9	23.0	11.0	67	<0.1	34.4	12.6	387	4.41	16.2	0.6	15.7	5.1	11	0.3	0.6	0.2	72	0.12	0.028
1164514	Soil	0.8	17.6	11.7	75	<0.1	22.1	9.3	429	3.58	21.1	1.0	24.8	20.0	13	0.1	0.5	0.2	49	0.15	0.037
1164516	Soil	1.1	19.4	10.4	79	<0.1	20.7	10.4	665	3.68	9.3	1.1	9.7	13.7	20	0.1	0.5	0.2	51	0.30	0.051
1164506	Soil	0.6	40.2	3.4	70	<0.1	34.1	23.8	499	3.80	3.5	0.2	1.2	2.0	22	<0.1	0.1	<0.1	67	0.40	0.076
1164508	Soil	0.5	30.0	9.5	92	<0.1	57.6	20.7	1149	4.57	7.5	0.7	2.2	12.0	22	<0.1	0.5	0.1	63	0.26	0.050
1164513	Soil	1.2	14.4	12.1	50	<0.1	16.1	7.2	234	3.87	12.6	0.6	4.2	5.6	12	0.2	0.7	0.2	78	0.12	0.033
1164515	Soil	1.4	12.7	10.6	56	<0.1	15.1	6.5	285	3.53	14.1	0.6	10.5	6.6	12	0.2	0.5	0.2	67	0.14	0.028
1164511	Soil	1.2	14.1	24.0	52	<0.1	15.5	6.8	278	3.83	10.4	0.5	2.5	5.5	10	0.2	0.6	0.4	80	0.10	0.027
1164507	Soil	0.5	51.7	6.7	58	<0.1	54.7	19.1	395	2.99	10.3	0.5	2.2	3.6	26	<0.1	0.4	<0.1	59	0.37	0.067
1164509	Soil	1.2	15.3	9.6	45	<0.1	20.2	9.6	290	3.03	9.6	1.0	3.0	4.7	11	0.1	0.5	0.2	56	0.13	0.043
1091094	Soil	0.8	30.1	5.0	72	<0.1	35.9	21.3	506	4.68	7.0	0.4	0.6	4.1	13	0.1	0.2	<0.1	103	0.36	0.123
1091095	Soil	1.2	47.9	7.4	93	<0.1	54.2	28.3	768	5.39	31.0	0.5	1.5	3.5	14	0.1	0.3	0.1	96	0.23	0.042
1091096	Soil	0.5	46.7	8.8	78	0.1	140.3	29.8	643	4.50	40.4	0.8	1.1	7.8	20	<0.1	0.4	0.1	65	0.50	0.070
1091097	Soil	0.9	37.4	5.9	70	0.1	35.5	23.5	481	3.72	7.8	0.8	1.3	4.1	17	<0.1	0.2	0.1	70	0.36	0.074
1090518	Soil	2.2	59.3	5.9	140	0.2	18.2	7.0	375	3.84	2.6	1.4	1.5	5.6	50	0.2	0.2	0.2	114	0.16	0.055
1090516	Soil	3.8	129.0	8.1	274	0.2	24.8	7.2	753	4.49	2.4	2.9	3.0	8.7	34	0.6	0.1	0.3	206	0.30	0.051
1090514	Soil	0.6	24.7	8.8	48	<0.1	21.7	9.5	255	2.75	7.9	1.0	6.0	6.9	20	<0.1	0.4	0.2	62	0.24	0.030
1090501	Soil	1.7	38.4	7.7	99	0.3	26.0	12.5	434	3.27	15.5	0.9	3.3	2.6	19	0.4	0.4	0.2	96	0.19	0.057
1090517	Soil	8.3	68.2	9.2	96	0.6	17.7	5.6	256	2.83	3.5	2.4	1.8	3.1	34	1.3	0.4	0.2	133	0.20	0.077
1090513	Soil	0.4	38.3	21.0	71	<0.1	41.4	17.2	346	4.14	7.8	0.9	1.0	7.3	25	0.1	0.3	0.2	83	0.41	0.025
1090515	Soil	0.9	36.2	8.4	68	0.2	28.5	13.5	413	3.28	23.5	1.1	4.6	4.2	25	<0.1	0.4	0.3	75	0.31	0.038
1090519	Soil	2.2	49.2	6.2	118	0.2	19.0	7.9	343	3.64	4.6	1.2	1.6	5.2	44	0.2	0.2	0.2	105	0.16	0.050
1090520	Soil	3.1	53.5	6.7	114	0.4	31.9	9.8	389	3.55	4.3	3.3	27.7	3.4	45	0.3	0.2	0.2	136	0.30	0.101
1090521	Soil	0.9	80.9	7.0	191	0.2	62.3	22.6	700	5.13	12.3	0.6	1.5	2.5	27	0.2	0.2	0.1	186	0.22	0.048
1090510	Soil	1.0	46.8	7.2	85	<0.1	46.4	16.6	476	4.00	6.9	0.8	1.8	4.1	24	0.1	0.2	0.3	148	0.34	0.054
1090506	Soil	0.8	30.7	6.4	111	<0.1	32.6	12.7	588	3.82	8.5	0.8	1.6	2.6	27	0.1	0.2	0.1	105	0.45	0.089
1164503	Soil	0.7	34.6	18.2	63	0.1	31.6	15.7	255	3.04	4.9	0.9	1.8	5.0	17	<0.1	0.3	0.1	56	0.30	0.064
1090523	Soil	2.6	74.7	8.6	169	0.3	28.7	8.4	377	3.62	41.1	1.8	2.3	3.6	27	0.6	2.6	0.2	96	0.20	0.064
1090522	Soil	5.0	59.9	9.0	99	0.6	30.3	8.8	212	2.64	165.7	2.5	3.3	3.2	20	0.8	1.5	0.4	118	0.14	0.063

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1164510	Soil	17	32	0.41	779	0.049	1	2.64	0.008	0.05	0.2	0.02	3.4	0.1	<0.05	6	<0.5	<0.2
1164512	Soil	20	47	0.73	130	0.073	<1	2.87	0.008	0.07	0.2	0.02	4.5	0.1	<0.05	8	<0.5	<0.2
1164514	Soil	92	29	0.48	116	0.070	1	2.49	0.008	0.09	0.2	0.02	4.6	0.1	<0.05	7	<0.5	<0.2
1164516	Soil	109	32	0.57	162	0.073	<1	1.87	0.009	0.11	0.1	0.02	4.6	0.1	<0.05	6	<0.5	<0.2
1164506	Soil	9	61	1.95	393	0.200	<1	2.40	0.009	0.79	<0.1	0.01	2.4	0.3	<0.05	6	<0.5	<0.2
1164508	Soil	67	102	2.17	259	0.078	2	3.46	0.008	0.11	1.0	<0.01	4.9	0.2	<0.05	10	0.7	<0.2
1164513	Soil	13	27	0.34	88	0.071	2	1.99	0.007	0.06	0.2	0.03	2.7	<0.1	<0.05	9	<0.5	<0.2
1164515	Soil	76	27	0.40	88	0.081	2	1.70	0.007	0.07	0.2	0.03	2.8	<0.1	<0.05	8	<0.5	<0.2
1164511	Soil	18	29	0.35	96	0.079	<1	2.19	0.006	0.04	0.1	0.03	2.8	<0.1	<0.05	10	0.6	<0.2
1164507	Soil	17	83	1.18	211	0.096	<1	1.87	0.012	0.15	0.1	0.02	3.6	0.1	<0.05	6	<0.5	<0.2
1164509	Soil	10	37	0.42	205	0.038	2	2.63	0.010	0.04	0.2	0.05	3.7	0.2	<0.05	5	<0.5	<0.2
1091094	Soil	5	70	2.13	324	0.211	1	3.18	0.006	0.77	0.2	0.01	1.4	0.3	<0.05	8	<0.5	<0.2
1091095	Soil	9	95	1.57	115	0.113	<1	2.73	0.006	0.28	0.1	0.02	5.0	0.3	<0.05	9	<0.5	<0.2
1091096	Soil	26	153	1.99	136	0.107	<1	2.31	0.005	0.35	<0.1	0.03	6.6	0.5	<0.05	7	<0.5	<0.2
1091097	Soil	13	54	1.45	233	0.118	<1	2.40	0.007	0.38	0.1	0.02	3.1	0.3	<0.05	6	<0.5	<0.2
1090518	Soil	16	64	1.30	406	0.184	<1	2.40	0.032	1.14	<0.1	<0.01	5.5	0.6	0.43	8	1.1	<0.2
1090516	Soil	21	113	2.43	825	0.188	<1	3.23	0.019	1.46	<0.1	0.02	13.1	0.5	0.29	14	1.5	<0.2
1090514	Soil	19	35	0.60	166	0.089	<1	1.90	0.010	0.08	0.1	0.02	4.9	0.1	<0.05	6	<0.5	<0.2
1090501	Soil	10	60	0.79	309	0.122	1	2.11	0.010	0.26	<0.1	0.01	4.9	0.3	<0.05	8	0.5	<0.2
1090517	Soil	12	48	0.83	449	0.062	<1	1.73	0.020	0.24	0.2	0.02	4.1	0.9	0.28	5	4.0	<0.2
1090513	Soil	19	71	1.08	267	0.136	<1	3.06	0.011	0.50	<0.1	0.02	7.7	0.3	<0.05	9	<0.5	<0.2
1090515	Soil	14	46	0.69	335	0.083	<1	1.92	0.015	0.07	0.2	0.03	6.2	<0.1	<0.05	6	<0.5	<0.2
1090519	Soil	15	56	1.13	405	0.155	<1	2.34	0.029	0.82	<0.1	0.01	4.9	0.4	0.32	7	1.0	<0.2
1090520	Soil	15	68	1.05	598	0.150	<1	2.28	0.042	0.66	0.1	0.02	7.4	0.3	0.23	9	1.1	<0.2
1090521	Soil	13	132	2.32	1086	0.225	<1	4.31	0.014	1.41	0.1	<0.01	16.1	0.6	0.13	14	<0.5	<0.2
1090510	Soil	14	103	1.32	961	0.139	<1	2.87	0.011	0.52	<0.1	0.01	8.8	0.3	<0.05	10	<0.5	<0.2
1090506	Soil	11	100	1.23	704	0.148	<1	2.86	0.019	0.76	<0.1	0.02	13.0	0.5	<0.05	11	<0.5	<0.2
1164503	Soil	20	54	1.30	268	0.116	<1	2.18	0.007	0.33	0.1	0.03	3.0	0.3	<0.05	6	<0.5	<0.2
1090523	Soil	12	59	1.21	690	0.111	<1	2.36	0.022	0.61	<0.1	0.05	6.3	0.9	0.27	8	1.0	<0.2
1090522	Soil	11	43	0.48	241	0.057	<1	1.44	0.008	0.10	0.2	0.11	4.0	0.8	0.05	5	1.9	<0.2

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 28, 2011

CERTIFICATE OF ANALYSIS WHI11001070.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1090533	Soil	2.4	45.4	10.1	129	0.3	56.1	21.3	693	3.67	43.5	1.5	5.2	2.6	22	0.7	1.0	0.2	87	0.17	0.086
1090529	Soil	1.7	68.8	7.4	162	0.3	67.0	21.0	596	3.70	109.9	1.5	5.1	2.8	25	0.5	5.3	0.2	98	0.36	0.081
1090531	Soil	2.8	50.1	7.7	160	0.4	60.5	19.2	449	3.36	23.5	1.2	4.0	2.9	25	0.6	1.2	0.2	89	0.18	0.076
1090532	Soil	1.2	17.9	7.2	62	0.1	16.5	6.8	180	2.70	13.0	0.4	4.4	1.9	11	0.5	0.6	0.1	70	0.10	0.036
1090535	Soil	1.5	27.7	8.3	80	0.1	28.8	12.4	330	3.14	13.0	0.6	1.4	2.0	18	0.6	0.5	0.2	83	0.19	0.049
1090530	Soil	1.6	41.4	8.5	88	0.2	32.0	13.9	439	2.84	72.3	1.4	4.4	2.2	20	0.3	2.5	0.2	68	0.23	0.056
1090511	Soil	0.7	67.3	35.6	110	0.2	51.4	20.0	633	4.90	5.8	1.0	1.5	9.1	42	0.3	0.3	0.5	110	0.53	0.058
1090504	Soil	0.9	43.9	6.5	110	0.2	37.3	12.7	490	3.61	7.9	0.7	2.4	2.7	20	0.2	0.2	0.3	104	0.33	0.079
1090512	Soil	0.5	49.4	33.9	105	<0.1	52.7	16.5	553	4.19	5.8	1.4	0.6	11.2	36	0.2	0.2	0.2	130	0.54	0.092
1090525	Soil	2.8	43.0	7.6	101	0.4	22.3	9.2	336	2.73	38.5	1.9	1.7	1.8	20	0.6	1.0	0.2	86	0.20	0.056
1090508	Soil	0.7	24.6	7.3	76	<0.1	27.2	12.4	342	3.04	8.1	0.7	2.2	2.5	20	0.1	0.2	0.1	80	0.30	0.053
1090503	Soil	1.5	35.8	8.8	85	0.3	23.2	12.0	346	2.98	16.4	1.1	2.1	2.6	15	0.4	0.4	0.2	79	0.20	0.053
1090502	Soil	1.8	42.1	9.6	89	0.5	25.6	9.3	171	2.93	24.6	1.7	4.2	2.8	23	0.6	0.6	0.2	75	0.20	0.070
1090524	Soil	5.5	90.8	12.2	264	0.5	60.4	16.5	373	3.44	84.6	3.0	2.2	2.6	26	1.4	1.7	0.2	99	0.14	0.081
1090509	Soil	0.8	32.2	7.9	78	0.2	29.7	11.7	297	2.90	7.8	0.9	5.0	3.1	20	0.2	0.3	0.2	79	0.28	0.055
1019289	Soil	0.8	44.7	5.6	83	<0.1	57.8	21.7	495	4.28	2.3	0.9	<0.5	10.3	29	<0.1	<0.1	<0.1	64	0.49	0.071
1090528	Soil	1.4	43.0	8.4	95	0.2	27.5	11.9	274	2.90	20.4	1.7	5.8	2.9	27	0.5	0.8	0.2	74	0.34	0.065
1019287	Soil	0.6	35.4	11.1	87	<0.1	51.0	16.3	367	4.06	7.2	1.5	1.7	13.6	20	<0.1	0.3	0.2	52	0.32	0.061
1019293	Soil	0.8	18.5	10.9	56	<0.1	24.9	11.4	310	3.16	8.1	0.7	2.4	3.5	24	0.1	0.3	0.2	69	0.29	0.052
1019291	Soil	0.9	23.1	15.4	62	<0.1	27.9	13.2	353	3.00	9.0	0.9	1.3	4.6	26	0.1	0.4	0.2	69	0.30	0.028
1019290	Soil	0.8	27.2	15.4	92	<0.1	39.4	17.7	564	3.74	9.8	0.9	2.7	6.6	27	<0.1	0.4	0.1	66	0.41	0.059
1023419	Soil	0.9	25.2	17.5	65	0.1	31.0	13.7	478	3.05	35.7	2.2	1.8	5.0	46	0.1	2.0	0.5	59	0.92	0.058
1019292	Soil	0.7	25.2	10.4	57	<0.1	28.2	12.1	297	2.84	6.8	1.2	2.7	4.2	32	<0.1	0.3	0.1	60	0.38	0.047
1023426	Soil	0.5	50.9	12.7	137	0.2	91.6	28.6	561	6.11	5.7	1.3	1.4	22.1	15	<0.1	0.6	0.2	86	0.53	0.083
1023427	Soil	0.3	40.8	10.7	116	0.1	74.8	25.0	466	4.83	4.7	1.0	1.7	13.6	42	<0.1	0.1	0.2	73	0.70	0.071
1023421	Soil	0.8	51.6	4.5	99	<0.1	64.3	27.0	722	6.41	2.4	0.6	<0.5	4.8	49	0.1	0.1	<0.1	70	0.28	0.037
1023420	Soil	0.5	49.5	40.0	71	0.2	57.9	21.8	647	3.96	10.6	0.7	2.4	8.8	125	<0.1	0.8	0.2	66	2.70	0.062
1092403	Soil	1.1	21.4	23.6	90	0.1	66.2	23.3	632	5.24	7.1	1.7	2.5	20.1	18	0.1	1.0	0.2	64	0.70	0.104
1091182	Soil	0.9	25.2	11.3	74	<0.1	36.6	16.2	461	3.75	12.4	1.0	1.9	7.0	37	<0.1	0.4	0.2	71	0.80	0.049
1090534	Soil	1.1	12.8	4.7	35	0.1	9.2	3.0	92	1.44	4.4	0.3	1.4	0.3	11	0.3	0.4	0.1	45	0.07	0.029

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Project: CFC
Report Date: August 28, 2011

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1090533	Soil	10	65	0.85	413	0.143	<1	2.31	0.010	0.37	0.3	0.02	4.1	0.3	<0.05	8	<0.5	<0.2
1090529	Soil	13	78	1.10	540	0.130	<1	2.29	0.014	0.48	0.2	0.07	6.3	0.6	<0.05	8	<0.5	<0.2
1090531	Soil	10	62	0.74	307	0.113	<1	2.05	0.015	0.29	0.1	0.03	3.7	0.3	<0.05	6	<0.5	<0.2
1090532	Soil	6	27	0.27	105	0.053	<1	1.73	0.009	0.05	0.2	0.01	2.1	<0.1	<0.05	6	<0.5	<0.2
1090535	Soil	7	37	0.60	209	0.093	1	2.11	0.013	0.09	0.1	0.02	3.1	0.1	<0.05	7	<0.5	<0.2
1090530	Soil	12	39	0.56	300	0.060	<1	1.81	0.010	0.08	0.2	0.06	3.8	0.1	<0.05	6	<0.5	<0.2
1090511	Soil	23	92	1.55	402	0.173	<1	3.79	0.014	0.77	0.2	0.02	10.3	0.5	<0.05	12	<0.5	<0.2
1090504	Soil	11	100	1.22	766	0.181	<1	3.19	0.014	0.74	<0.1	0.02	10.4	0.5	<0.05	11	<0.5	<0.2
1090512	Soil	28	87	1.44	388	0.166	<1	3.84	0.029	1.06	0.1	0.01	9.4	0.6	<0.05	13	<0.5	<0.2
1090525	Soil	10	36	0.59	241	0.075	<1	1.64	0.011	0.10	0.2	0.08	3.0	0.4	<0.05	6	1.5	<0.2
1090508	Soil	9	60	0.84	331	0.118	<1	2.59	0.013	0.14	0.1	0.02	6.5	0.3	<0.05	8	<0.5	<0.2
1090503	Soil	11	46	0.61	275	0.088	<1	2.11	0.009	0.12	0.1	0.03	4.5	0.2	<0.05	7	<0.5	<0.2
1090502	Soil	13	40	0.54	348	0.077	<1	1.85	0.009	0.09	0.1	0.06	4.1	0.3	<0.05	6	0.9	<0.2
1090524	Soil	12	40	0.51	346	0.076	<1	1.59	0.016	0.20	0.1	0.10	3.3	0.9	0.11	6	1.0	<0.2
1090509	Soil	10	52	0.75	355	0.101	<1	2.17	0.010	0.14	0.1	0.06	5.1	0.3	<0.05	7	<0.5	<0.2
1019289	Soil	20	82	1.45	182	0.195	<1	2.47	0.006	1.03	<0.1	<0.01	3.3	0.7	<0.05	8	<0.5	<0.2
1090528	Soil	15	37	0.64	276	0.102	2	1.97	0.020	0.09	0.2	0.06	4.1	0.2	<0.05	6	0.7	<0.2
1019287	Soil	69	61	1.06	194	0.173	2	2.29	0.010	0.68	<0.1	0.01	4.3	0.5	<0.05	7	<0.5	<0.2
1019293	Soil	13	42	0.63	142	0.107	1	1.90	0.009	0.13	<0.1	0.02	2.8	0.2	<0.05	8	<0.5	<0.2
1019291	Soil	13	39	0.54	199	0.097	2	2.24	0.014	0.05	0.1	0.01	3.8	0.2	<0.05	7	<0.5	<0.2
1019290	Soil	18	49	0.93	215	0.106	2	2.46	0.014	0.22	<0.1	0.02	4.1	0.2	<0.05	7	<0.5	<0.2
1023419	Soil	22	41	0.44	209	0.038	3	1.76	0.015	0.05	0.1	0.12	6.5	0.6	<0.05	6	<0.5	<0.2
1019292	Soil	19	38	0.59	225	0.090	<1	1.94	0.016	0.07	0.1	0.03	4.2	0.1	<0.05	6	<0.5	<0.2
1023426	Soil	34	113	1.81	399	0.226	2	3.01	0.007	1.08	<0.1	0.03	9.2	0.8	<0.05	11	<0.5	<0.2
1023427	Soil	42	136	1.95	173	0.188	2	3.10	0.008	0.66	<0.1	0.02	4.8	0.6	<0.05	9	<0.5	<0.2
1023421	Soil	11	81	1.57	219	0.326	2	3.24	0.006	0.85	<0.1	<0.01	2.3	0.9	<0.05	9	<0.5	<0.2
1023420	Soil	39	77	1.17	164	0.041	2	2.16	0.016	0.09	<0.1	0.04	9.3	0.2	0.05	7	<0.5	<0.2
1092403	Soil	94	72	1.44	482	0.173	<1	3.25	0.005	1.03	<0.1	0.03	10.4	0.9	<0.05	8	<0.5	<0.2
1091182	Soil	20	46	0.70	282	0.068	2	2.46	0.015	0.07	<0.1	0.05	4.9	0.2	<0.05	7	<0.5	<0.2
1090534	Soil	5	14	0.14	80	0.053	<1	0.65	0.014	0.05	0.1	0.03	0.9	<0.1	<0.05	4	<0.5	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1090527	Soil	1.5	40.6	8.2	95	0.3	23.4	8.8	235	2.77	22.4	1.7	2.9	2.2	27	0.3	0.7	0.2	69	0.28	0.065
1090507	Soil	0.8	35.1	6.8	101	0.2	30.6	11.9	417	3.35	5.4	1.1	1.4	3.1	35	0.1	0.3	0.1	95	0.49	0.077
1019288	Soil	0.4	31.9	10.7	96	<0.1	66.5	21.7	234	3.99	13.7	0.9	<0.5	11.8	13	<0.1	0.5	<0.1	52	0.32	0.051
1090505	Soil	0.7	36.5	6.7	123	<0.1	37.6	14.3	648	4.19	7.5	0.9	<0.5	3.2	36	0.2	0.2	0.1	113	0.56	0.106
1090526	Soil	1.1	25.1	6.3	58	0.1	16.5	6.2	187	1.98	16.6	1.0	1.5	1.0	20	0.3	0.5	0.1	46	0.26	0.050
1092404	Soil	1.2	42.5	7.3	106	<0.1	112.5	21.2	395	4.69	3.5	1.1	<0.5	6.4	23	<0.1	0.1	<0.1	89	0.37	0.068
1023428	Soil	0.9	41.5	25.0	102	<0.1	63.4	22.5	783	4.93	32.7	1.8	<0.5	17.2	14	<0.1	1.1	0.5	57	0.36	0.091
1091183	Soil	1.1	57.8	16.7	86	<0.1	66.9	22.8	391	4.25	2.9	3.0	<0.5	19.1	15	<0.1	0.2	0.8	49	0.27	0.047
1023423	Soil	1.3	21.3	11.4	52	<0.1	27.7	12.2	271	3.18	7.0	0.5	<0.5	4.9	14	<0.1	0.4	0.2	75	0.17	0.026
1023422	Soil	1.4	68.5	18.2	84	0.1	131.3	31.2	758	6.05	54.7	1.2	<0.5	11.3	36	0.1	2.2	0.2	89	0.64	0.113
1023425	Soil	1.0	55.6	16.6	92	0.1	38.3	18.5	882	4.59	3.6	0.8	0.6	10.0	53	<0.1	0.6	0.1	85	1.75	0.111
1023424	Soil	1.0	56.7	17.2	93	0.1	40.0	19.5	944	4.82	3.4	0.8	1.0	10.3	53	0.1	0.5	0.1	87	1.76	0.116
1023416	Soil	0.5	29.4	18.9	62	<0.1	32.0	12.4	228	3.00	17.9	2.4	<0.5	7.4	33	<0.1	0.7	0.5	55	0.70	0.052
1023418	Soil	1.1	29.4	16.1	63	<0.1	40.5	20.0	505	3.95	55.7	1.6	<0.5	6.5	45	<0.1	1.3	0.2	54	0.92	0.055
1023417	Soil	0.6	42.0	14.3	68	0.1	50.9	22.2	598	3.68	15.8	2.1	1.0	6.7	42	<0.1	0.9	0.3	60	0.86	0.071
1019300	Soil	0.7	40.0	16.7	67	0.1	42.4	18.1	448	3.45	9.6	1.3	0.9	5.5	46	<0.1	0.3	0.2	64	0.82	0.062
1023412	Soil	0.7	48.0	10.0	64	0.1	46.9	19.3	416	3.19	7.5	0.7	<0.5	3.5	61	<0.1	0.4	0.1	57	0.93	0.071
1023413	Soil	0.8	36.3	52.6	82	0.1	46.2	16.0	482	2.70	11.3	2.6	<0.5	11.5	49	0.1	0.6	2.2	46	0.77	0.059
1023414	Soil	0.9	23.8	49.0	92	0.1	29.6	11.9	525	2.66	32.2	3.4	<0.5	13.2	42	0.1	1.0	2.1	48	0.77	0.052
1023415	Soil	1.2	42.1	16.3	91	<0.1	60.2	21.5	616	4.62	28.2	2.7	<0.5	11.3	31	<0.1	0.9	0.4	48	0.64	0.070
1019299	Soil	1.9	35.9	11.1	99	<0.1	47.6	17.5	437	5.90	22.6	0.6	<0.5	3.1	11	0.1	1.5	0.1	180	0.19	0.056
1019298	Soil	1.3	80.2	14.0	127	<0.1	152.2	34.1	854	6.95	16.0	1.5	<0.5	13.5	25	0.1	0.9	<0.1	92	0.43	0.133
1019297	Soil	1.8	79.8	13.2	130	<0.1	136.4	34.0	910	7.03	15.9	1.4	<0.5	12.4	22	0.1	0.8	0.1	100	0.41	0.125
1019296	Soil	0.9	25.1	8.5	68	<0.1	27.7	15.8	508	3.77	7.1	0.8	1.8	5.5	22	<0.1	0.4	0.1	73	0.29	0.058
1019295	Soil	1.2	8.4	9.4	59	<0.1	6.1	6.3	498	2.60	3.9	0.7	1.9	6.8	11	<0.1	0.3	0.2	49	0.14	0.042

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 28, 2011

CERTIFICATE OF ANALYSIS WHI11001070.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1090527	Soil	15	40	0.61	301	0.109	<1	1.87	0.018	0.14	0.1	0.06	4.0	0.3	<0.05	6	0.9	<0.2
1090507	Soil	14	82	1.09	396	0.193	2	3.01	0.033	0.40	0.1	0.01	10.4	0.3	<0.05	10	<0.5	<0.2
1019288	Soil	24	73	1.45	306	0.218	<1	2.62	0.008	1.11	<0.1	<0.01	3.2	0.8	<0.05	8	<0.5	<0.2
1090505	Soil	14	113	1.38	765	0.192	<1	3.44	0.037	0.89	0.1	<0.01	16.1	0.6	<0.05	12	<0.5	<0.2
1090526	Soil	10	26	0.43	131	0.081	1	1.36	0.017	0.06	0.2	0.04	2.7	0.1	<0.05	5	<0.5	<0.2
1092404	Soil	17	157	1.84	244	0.254	<1	3.36	0.009	0.74	<0.1	<0.01	2.8	0.5	<0.05	9	<0.5	<0.2
1023428	Soil	83	55	0.36	203	0.017	<1	1.25	0.004	0.12	<0.1	0.11	11.4	0.3	<0.05	5	<0.5	<0.2
1091183	Soil	30	82	1.23	111	0.063	<1	2.26	0.006	0.39	<0.1	<0.01	5.8	0.4	<0.05	7	<0.5	<0.2
1023423	Soil	12	42	0.65	129	0.066	<1	2.21	0.010	0.08	<0.1	<0.01	2.5	0.1	<0.05	9	<0.5	<0.2
1023422	Soil	37	165	1.25	132	0.060	<1	2.22	0.006	0.06	0.2	0.08	12.2	0.3	<0.05	6	<0.5	<0.2
1023425	Soil	50	45	1.44	618	0.073	4	2.07	0.007	0.23	<0.1	0.09	11.0	0.4	<0.05	8	<0.5	<0.2
1023424	Soil	52	48	1.47	665	0.072	4	2.13	0.007	0.24	<0.1	0.11	11.5	0.4	<0.05	8	<0.5	<0.2
1023416	Soil	22	42	0.59	142	0.047	<1	1.86	0.012	0.06	0.2	0.05	5.4	0.3	<0.05	6	<0.5	<0.2
1023418	Soil	28	42	0.44	207	0.026	2	1.45	0.011	0.06	0.1	0.05	5.7	0.3	<0.05	5	<0.5	<0.2
1023417	Soil	35	58	0.78	223	0.046	1	2.02	0.013	0.07	0.1	0.08	7.2	0.2	<0.05	6	<0.5	<0.2
1019300	Soil	22	48	0.76	191	0.088	1	1.97	0.020	0.08	0.1	0.04	5.4	0.1	<0.05	6	<0.5	<0.2
1023412	Soil	15	48	0.73	157	0.085	2	1.69	0.023	0.07	0.1	0.04	4.5	0.1	<0.05	5	<0.5	<0.2
1023413	Soil	22	43	0.64	124	0.060	1	1.68	0.015	0.11	0.3	0.04	6.0	0.4	<0.05	5	<0.5	<0.2
1023414	Soil	21	41	0.51	140	0.042	<1	1.62	0.015	0.14	0.5	0.05	6.7	0.6	<0.05	6	<0.5	<0.2
1023415	Soil	17	51	0.48	104	0.036	<1	1.23	0.007	0.14	<0.1	0.02	6.6	0.3	<0.05	4	<0.5	<0.2
1019299	Soil	6	101	1.26	159	0.211	<1	2.73	0.009	0.28	<0.1	0.01	8.0	0.2	<0.05	12	<0.5	<0.2
1019298	Soil	34	327	1.19	342	0.097	<1	2.06	0.008	0.40	<0.1	<0.01	11.3	0.3	<0.05	7	<0.5	<0.2
1019297	Soil	31	249	1.09	353	0.112	1	2.07	0.004	0.42	0.1	<0.01	10.6	0.4	<0.05	7	0.8	<0.2
1019296	Soil	24	46	0.98	251	0.149	2	2.58	0.010	0.25	0.1	0.03	5.4	0.2	<0.05	7	<0.5	<0.2
1019295	Soil	22	15	0.27	78	0.082	<1	1.21	0.006	0.27	<0.1	0.02	2.1	0.3	<0.05	9	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 28, 2011

QUALITY CONTROL REPORT WHI11001070.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1093448	Soil	1.4	20.0	20.5	67	0.1	20.1	10.5	947	3.19	12.8	3.1	1.4	37.2	29	0.1	0.8	0.2	58	0.35	0.024
REP 1093448	QC	1.1	19.8	21.0	66	0.1	20.8	10.3	922	3.22	12.4	3.0	1.3	37.3	29	<0.1	0.8	0.3	57	0.35	0.025
1072390	Soil	0.4	40.6	3.8	61	<0.1	17.6	16.7	400	3.65	4.3	0.5	1.9	4.2	22	<0.1	0.2	<0.1	87	0.42	0.056
REP 1072390	QC	0.4	40.5	3.6	61	<0.1	17.5	16.6	409	3.61	4.1	0.4	2.5	4.1	21	<0.1	0.2	<0.1	85	0.42	0.055
1054529	Soil	1.0	44.4	7.2	137	<0.1	54.7	23.6	577	4.85	4.2	1.0	1.2	9.4	17	0.6	0.1	0.2	106	0.31	0.067
REP 1054529	QC	1.0	43.7	7.0	133	<0.1	52.6	23.4	551	4.87	4.3	0.9	0.8	9.1	17	0.6	0.1	0.2	103	0.30	0.070
1093441	Soil	1.4	15.0	23.7	65	0.1	16.3	9.4	1028	2.84	10.3	3.6	<0.5	48.9	33	0.1	0.6	0.2	46	0.37	0.025
REP 1093441	QC	1.4	14.1	24.0	66	<0.1	16.8	9.2	1042	2.84	10.4	3.6	1.0	51.5	32	<0.1	0.6	0.2	44	0.38	0.025
1090565	Soil	0.8	14.6	13.6	60	0.3	17.4	9.5	533	2.64	28.8	5.4	5.2	12.0	28	<0.1	0.4	0.2	53	0.29	0.051
REP 1090565	QC	0.9	15.5	14.1	60	0.3	16.9	10.0	530	2.73	29.1	5.4	4.2	12.0	27	<0.1	0.4	0.2	54	0.28	0.049
1090577	Soil	2.2	22.7	14.0	72	0.2	15.3	10.2	1030	3.11	8.7	8.4	2.0	19.9	27	0.2	0.4	0.2	60	0.28	0.056
REP 1090577	QC	2.0	21.0	14.8	71	0.2	16.4	10.3	991	3.25	7.9	8.4	1.7	20.3	27	0.4	0.5	0.2	61	0.29	0.061
1164484	Soil	0.4	45.3	15.8	99	0.2	34.3	10.8	1560	3.00	4.0	0.5	0.7	1.5	60	0.6	0.2	0.1	41	3.47	0.107
REP 1164484	QC	0.3	42.8	14.8	96	0.2	27.5	10.1	1405	2.81	4.3	0.4	<0.5	1.5	56	0.5	0.3	0.1	38	3.32	0.101
1164519	Soil	1.0	13.3	9.9	74	<0.1	14.8	8.1	246	3.43	8.8	1.3	4.6	8.5	27	<0.1	0.4	0.2	42	0.46	0.090
REP 1164519	QC	1.0	13.7	10.1	77	<0.1	14.4	8.2	252	3.55	8.6	1.4	4.1	9.0	29	<0.1	0.5	0.3	43	0.47	0.094
1090518	Soil	2.2	59.3	5.9	140	0.2	18.2	7.0	375	3.84	2.6	1.4	1.5	5.6	50	0.2	0.2	0.2	114	0.16	0.055
REP 1090518	QC	2.4	59.5	6.0	141	0.2	17.9	7.0	375	3.90	2.8	1.4	0.6	5.3	50	0.2	0.1	0.1	116	0.16	0.055
1090533	Soil	2.4	45.4	10.1	129	0.3	56.1	21.3	693	3.67	43.5	1.5	5.2	2.6	22	0.7	1.0	0.2	87	0.17	0.086
REP 1090533	QC	2.4	45.6	9.9	130	0.3	55.6	20.9	670	3.66	44.0	1.5	4.9	2.6	22	0.6	1.0	0.2	88	0.18	0.087
1090528	Soil	1.4	43.0	8.4	95	0.2	27.5	11.9	274	2.90	20.4	1.7	5.8	2.9	27	0.5	0.8	0.2	74	0.34	0.065
REP 1090528	QC	1.3	41.7	8.0	92	0.2	26.8	11.5	267	2.83	19.9	1.5	4.7	2.8	27	0.5	0.8	0.2	71	0.34	0.064
1090526	Soil	1.1	25.1	6.3	58	0.1	16.5	6.2	187	1.98	16.6	1.0	1.5	1.0	20	0.3	0.5	0.1	46	0.26	0.050
REP 1090526	QC	1.1	24.4	6.3	56	0.1	16.4	6.2	183	1.95	16.8	1.0	1.8	1.1	21	0.4	0.4	0.1	47	0.24	0.050
Reference Materials																					
STD DS8	Standard	14.3	109.9	126.1	312	1.7	37.4	7.6	626	2.53	25.8	2.8	102.4	6.9	68	2.1	5.6	6.2	44	0.70	0.078
STD DS8	Standard	14.5	116.7	124.1	314	1.8	40.1	8.0	636	2.51	26.0	2.8	109.6	6.9	62	2.6	5.5	6.7	48	0.70	0.076
STD DS8	Standard	11.4	103.5	119.0	300	1.7	36.3	7.2	560	2.32	23.3	2.4	111.8	5.9	54	2.2	5.3	6.4	39	0.61	0.074

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Project: CFC
Report Date: August 28, 2011

QUALITY CONTROL REPORT WHI11001070.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1093448	Soil	54	35	0.48	199	0.058	<1	1.94	0.013	0.11	<0.1	0.01	5.9	<0.1	<0.05	6	<0.5	<0.2
REP 1093448	QC	56	36	0.48	195	0.058	1	1.96	0.013	0.11	<0.1	<0.01	5.8	0.1	<0.05	6	<0.5	<0.2
1072390	Soil	11	34	1.27	366	0.134	1	2.41	0.018	0.45	<0.1	0.01	4.6	0.2	<0.05	6	<0.5	<0.2
REP 1072390	QC	11	34	1.20	353	0.129	1	2.22	0.019	0.43	<0.1	0.02	4.5	0.2	<0.05	6	<0.5	<0.2
1054529	Soil	20	84	1.38	360	0.235	<1	3.34	0.012	1.28	0.2	0.01	8.0	0.6	<0.05	11	0.8	<0.2
REP 1054529	QC	19	80	1.41	349	0.230	1	3.21	0.012	1.28	0.1	<0.01	7.4	0.6	<0.05	11	0.8	<0.2
1093441	Soil	42	27	0.42	187	0.054	<1	1.62	0.013	0.17	0.1	0.03	4.3	0.1	<0.05	5	<0.5	<0.2
REP 1093441	QC	41	26	0.43	182	0.057	<1	1.62	0.012	0.17	0.1	0.02	4.3	0.2	<0.05	5	<0.5	<0.2
1090565	Soil	24	31	0.53	174	0.088	<1	2.04	0.013	0.06	<0.1	0.06	3.9	0.1	<0.05	6	<0.5	<0.2
REP 1090565	QC	23	31	0.54	171	0.082	1	2.00	0.014	0.06	<0.1	0.07	3.9	0.2	<0.05	6	<0.5	<0.2
1090577	Soil	57	28	0.46	162	0.065	6	1.67	0.010	0.11	<0.1	0.08	3.3	0.2	<0.05	7	0.8	<0.2
REP 1090577	QC	59	31	0.49	165	0.067	3	1.68	0.010	0.10	<0.1	0.07	3.4	0.2	<0.05	6	1.0	<0.2
1164484	Soil	16	39	1.73	167	0.038	5	1.41	0.014	0.05	<0.1	0.09	2.8	0.1	0.05	4	0.8	<0.2
REP 1164484	QC	15	38	1.59	159	0.036	3	1.31	0.014	0.05	<0.1	0.06	2.3	0.1	<0.05	4	0.9	<0.2
1164519	Soil	34	23	0.60	222	0.097	2	1.84	0.010	0.18	0.2	0.04	3.8	0.2	<0.05	7	<0.5	<0.2
REP 1164519	QC	36	25	0.62	233	0.101	<1	1.87	0.011	0.18	0.2	0.04	4.0	0.2	<0.05	7	<0.5	<0.2
1090518	Soil	16	64	1.30	406	0.184	<1	2.40	0.032	1.14	<0.1	<0.01	5.5	0.6	0.43	8	1.1	<0.2
REP 1090518	QC	16	63	1.31	393	0.183	<1	2.40	0.038	1.14	<0.1	<0.01	5.3	0.6	0.42	8	1.8	<0.2
1090533	Soil	10	65	0.85	413	0.143	<1	2.31	0.010	0.37	0.3	0.02	4.1	0.3	<0.05	8	<0.5	<0.2
REP 1090533	QC	10	67	0.88	410	0.145	<1	2.36	0.011	0.37	0.2	0.03	4.2	0.3	<0.05	8	<0.5	<0.2
1090528	Soil	15	37	0.64	276	0.102	2	1.97	0.020	0.09	0.2	0.06	4.1	0.2	<0.05	6	0.7	<0.2
REP 1090528	QC	15	35	0.63	269	0.105	3	1.98	0.022	0.09	0.1	0.07	4.0	0.2	<0.05	6	<0.5	<0.2
1090526	Soil	10	26	0.43	131	0.081	1	1.36	0.017	0.06	0.2	0.04	2.7	0.1	<0.05	5	<0.5	<0.2
REP 1090526	QC	9	27	0.43	137	0.077	<1	1.39	0.015	0.06	0.1	0.05	2.6	0.1	<0.05	5	<0.5	<0.2
Reference Materials																		
STD DS8	Standard	15	121	0.61	276	0.117	4	0.94	0.104	0.43	2.9	0.18	3.6	5.4	0.17	5	5.0	5.0
STD DS8	Standard	15	130	0.63	282	0.123	2	0.98	0.086	0.43	3.4	0.22	2.2	5.9	0.17	5	5.2	5.1
STD DS8	Standard	12	110	0.57	243	0.092	2	0.83	0.080	0.39	2.8	0.19	1.8	5.0	0.13	4	4.7	4.9

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 28, 2011

QUALITY CONTROL REPORT WHI11001070.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
STD DS8	Standard	13.5	111.4	113.6	308	1.8	37.9	7.6	600	2.35	25.3	2.4	106.3	5.6	58	2.2	5.2	5.6	41	0.67	0.080
STD DS8	Standard	11.9	106.7	123.1	314	1.8	38.0	7.4	604	2.48	25.5	2.6	132.4	6.5	64	2.3	5.7	6.1	40	0.66	0.080
STD DS8	Standard	10.9	96.7	128.1	281	1.7	34.4	6.9	539	2.21	22.5	2.8	103.7	7.0	68	2.0	5.5	7.0	37	0.63	0.072
STD DS8	Standard	13.6	113.2	121.4	318	1.8	37.7	7.9	617	2.47	25.2	2.7	107.5	6.9	68	2.2	5.5	6.4	43	0.72	0.080
STD DS8	Standard	12.9	108.6	120.2	324	1.8	41.7	8.1	599	2.55	26.7	2.6	98.2	5.8	71	2.4	5.5	6.5	44	0.67	0.083
STD DS8	Standard	12.9	106.5	122.8	305	1.7	38.0	7.3	598	2.45	24.6	2.7	99.2	6.6	60	2.1	5.4	5.9	41	0.67	0.077
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.02	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 28, 2011

QUALITY CONTROL REPORT WHI11001070.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
STD DS8	Standard	13	116	0.62	280	0.102	2	0.92	0.099	0.41	2.9	0.21	2.2	5.5	0.21	5	4.4	4.7
STD DS8	Standard	13	111	0.60	256	0.100	2	0.86	0.084	0.41	2.9	0.17	1.8	5.1	0.13	4	5.8	4.9
STD DS8	Standard	15	102	0.55	266	0.114	2	0.87	0.096	0.39	2.5	0.18	2.8	5.1	0.13	4	5.2	4.2
STD DS8	Standard	16	117	0.62	269	0.123	3	0.95	0.096	0.42	2.9	0.19	2.3	5.5	0.16	5	4.8	5.0
STD DS8	Standard	14	115	0.61	278	0.107	4	0.92	0.084	0.42	2.7	0.25	2.8	5.4	0.05	5	5.0	4.1
STD DS8	Standard	14	117	0.61	264	0.115	2	0.86	0.082	0.40	2.9	0.22	2.4	5.3	0.10	5	5.4	5.4
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
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Submitted By: Tim Smith
Receiving Lab: Canada-Whitehorse
Received: August 05, 2011
Report Date: September 07, 2011
Page: 1 of 8

CERTIFICATE OF ANALYSIS WHI11001071.1

CLIENT JOB INFORMATION

Project: CFC
Shipment ID:
P.O. Number
Number of Samples: 197

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	197	Dry at 60C sieve 100g to -80 mesh			VAN
Dry at 60C	197	Dry at 60C			VAN
1DX2	197	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Project: CFC
Report Date: September 07, 2011

CERTIFICATE OF ANALYSIS WHI11001071.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1053844	Soil	2.6	40.0	7.8	83	0.3	44.8	12.8	344	3.33	21.9	1.1	3.6	4.3	26	0.4	0.7	0.6	91	0.40	0.066
1053826	Soil	1.9	45.6	11.3	93	0.3	29.3	12.3	386	3.41	15.8	1.4	6.6	3.5	24	0.3	0.6	0.3	79	0.28	0.062
1072429	Soil	1.8	42.2	9.8	75	0.1	30.2	15.5	727	3.52	11.9	0.8	0.7	1.7	19	0.3	0.9	0.3	86	0.19	0.059
1072432	Soil	2.1	40.1	10.4	61	0.3	29.5	13.2	602	2.98	27.9	1.0	10.7	2.0	31	0.4	1.9	0.3	74	0.38	0.092
1072437	Soil	3.1	54.7	10.3	91	0.5	32.6	12.6	414	3.02	17.3	1.4	6.3	2.1	24	0.9	0.6	0.3	69	0.31	0.073
1053824	Soil	2.6	56.8	11.7	97	0.5	28.9	12.0	374	3.33	13.2	1.9	4.1	3.5	24	0.4	0.5	0.3	78	0.28	0.075
1072435	Soil	1.2	27.9	6.1	27	0.7	8.3	2.6	78	1.25	4.5	0.4	2.7	0.2	14	0.7	0.3	0.2	31	0.17	0.057
1072436	Soil	2.2	70.2	8.4	85	0.6	50.1	12.9	425	2.48	11.2	2.2	8.2	1.4	29	1.1	0.6	0.3	53	0.41	0.098
1072433	Soil	3.5	59.0	10.9	54	1.4	23.1	12.5	503	2.99	23.3	1.0	7.0	1.1	34	0.5	0.9	0.3	80	0.40	0.053
1072430	Soil	1.9	45.9	9.0	32	0.6	15.2	7.9	298	2.04	12.0	1.3	9.2	0.8	18	0.6	1.0	0.3	47	0.14	0.055
1072431	Soil	1.8	46.4	9.5	54	0.5	27.2	10.9	483	2.83	21.2	1.2	15.9	3.1	29	0.4	1.4	0.2	75	0.36	0.083
1053838	Soil	1.5	22.9	8.4	47	0.2	17.8	8.1	396	2.28	27.3	0.5	3.3	1.3	19	0.3	1.6	0.2	58	0.20	0.050
1053825	Soil	2.2	48.0	11.6	93	0.5	29.6	11.4	328	3.31	13.7	1.6	5.9	3.3	22	0.3	0.5	0.2	80	0.28	0.068
1072438	Soil	2.5	44.1	10.1	92	0.4	30.3	13.4	427	3.19	12.9	1.2	6.9	2.8	23	0.4	0.5	0.2	74	0.29	0.073
1072434	Soil	2.4	33.2	8.4	60	0.3	21.9	12.1	455	2.59	15.2	0.9	5.2	2.1	27	0.4	0.9	0.2	64	0.37	0.075
1053837	Soil	2.1	26.5	9.2	59	0.2	23.7	9.8	365	3.21	7.4	0.6	4.0	1.9	17	0.5	1.0	0.2	83	0.18	0.066
1053843	Soil	2.4	33.2	10.5	95	0.6	40.8	17.0	630	3.12	18.8	1.2	2.4	3.3	26	0.7	0.8	0.3	82	0.32	0.064
1163551	Soil	0.9	18.8	9.6	70	<0.1	28.2	14.3	443	3.54	6.0	1.0	1.2	5.6	20	<0.1	0.4	0.2	64	0.24	0.032
1163552	Soil	1.2	18.6	9.2	62	<0.1	34.6	13.5	302	4.15	7.2	0.6	0.7	3.3	15	<0.1	0.5	0.2	74	0.16	0.042
1053840	Soil	0.8	12.0	10.9	38	0.2	6.6	2.4	598	1.06	3.4	0.3	2.2	0.1	13	0.9	0.4	0.2	30	0.10	0.035
1163560	Soil	0.6	23.2	7.3	71	<0.1	75.1	26.1	408	3.57	2.8	0.3	0.6	3.7	17	0.1	0.1	<0.1	56	0.37	0.035
1163559	Soil	0.6	23.5	12.1	245	0.2	33.5	9.8	1615	3.88	2.8	0.9	3.1	4.3	80	1.2	0.1	<0.1	34	8.76	0.058
1163558	Soil	0.8	84.6	7.1	105	<0.1	51.7	24.0	632	4.95	3.5	0.7	2.3	5.3	22	<0.1	0.2	0.1	64	0.42	0.050
1163553	Soil	1.0	30.7	10.0	85	0.2	40.9	18.9	402	3.55	4.7	1.8	5.0	6.8	27	0.1	0.2	0.2	59	0.42	0.062
1163554	Soil	0.8	30.5	8.9	69	0.2	37.5	15.1	432	3.53	5.4	1.4	6.2	7.6	24	<0.1	0.2	0.1	62	0.43	0.053
1163561	Soil	0.7	21.8	10.6	67	<0.1	28.9	12.7	409	3.25	5.3	1.0	2.2	8.9	24	<0.1	0.2	0.1	58	0.42	0.048
1163562	Soil	0.6	30.0	15.0	88	0.2	43.4	15.3	1140	3.20	3.6	1.0	1.6	4.1	53	0.4	0.4	<0.1	54	2.25	0.072
1163557	Soil	0.6	30.0	7.5	85	<0.1	51.0	20.9	387	4.39	3.6	1.1	4.5	7.8	29	<0.1	0.2	<0.1	63	0.34	0.054
1163556	Soil	0.7	37.1	8.2	88	0.1	49.9	21.1	585	4.81	4.0	1.2	1.1	6.3	31	<0.1	0.1	<0.1	68	0.52	0.071
1163555	Soil	0.6	37.4	10.1	93	<0.1	46.0	19.4	481	5.71	2.2	1.0	0.9	10.9	18	<0.1	0.1	<0.1	68	0.24	0.044

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Project: CFC
Report Date: September 07, 2011

CERTIFICATE OF ANALYSIS WHI11001071.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1053844	Soil	16	68	1.10	370	0.140	<1	2.41	0.020	0.33	0.2	0.03	4.5	0.3	0.05	9	0.9	<0.2
1053826	Soil	14	40	0.84	190	0.105	1	2.35	0.012	0.21	0.1	0.05	4.1	0.2	<0.05	7	<0.5	<0.2
1072429	Soil	9	35	0.58	165	0.075	2	2.16	0.014	0.08	0.1	0.07	3.2	0.1	<0.05	7	<0.5	<0.2
1072432	Soil	12	34	0.67	210	0.083	1	1.78	0.014	0.12	0.1	0.07	3.0	<0.1	<0.05	6	<0.5	<0.2
1072437	Soil	13	36	0.71	198	0.086	2	2.07	0.011	0.23	<0.1	0.07	3.5	0.1	<0.05	7	<0.5	<0.2
1053824	Soil	15	40	0.84	206	0.104	<1	2.26	0.013	0.22	0.1	0.06	4.3	0.2	<0.05	7	0.8	<0.2
1072435	Soil	4	13	0.13	83	0.038	<1	0.66	0.014	0.07	<0.1	0.04	1.1	<0.1	<0.05	4	<0.5	<0.2
1072436	Soil	13	31	0.66	253	0.064	2	1.88	0.014	0.20	<0.1	0.13	4.0	0.2	0.06	5	0.9	<0.2
1072433	Soil	9	32	0.52	216	0.073	2	1.70	0.014	0.10	<0.1	0.05	2.7	0.1	<0.05	7	<0.5	<0.2
1072430	Soil	11	21	0.28	204	0.049	<1	1.27	0.016	0.05	<0.1	0.06	2.3	0.1	<0.05	5	<0.5	<0.2
1072431	Soil	13	36	0.64	215	0.097	1	1.87	0.014	0.11	0.1	0.13	3.6	0.1	<0.05	6	<0.5	<0.2
1053838	Soil	8	26	0.31	152	0.062	<1	1.29	0.012	0.07	<0.1	0.03	2.3	0.2	<0.05	5	<0.5	<0.2
1053825	Soil	14	40	0.84	191	0.097	1	2.26	0.012	0.20	0.1	0.07	4.1	0.2	<0.05	7	<0.5	<0.2
1072438	Soil	14	37	0.86	182	0.098	1	2.10	0.012	0.27	0.1	0.07	3.8	0.2	0.05	7	<0.5	<0.2
1072434	Soil	11	30	0.55	155	0.081	1	1.66	0.015	0.13	<0.1	0.05	2.9	0.1	<0.05	6	<0.5	<0.2
1053837	Soil	11	38	0.54	256	0.099	<1	1.75	0.010	0.13	<0.1	0.03	3.0	0.1	<0.05	8	<0.5	<0.2
1053843	Soil	17	56	0.69	390	0.116	1	2.12	0.018	0.21	<0.1	0.03	3.5	0.2	<0.05	10	<0.5	<0.2
1163551	Soil	11	53	0.85	151	0.126	<1	2.26	0.010	0.20	<0.1	0.02	2.5	0.3	0.05	8	<0.5	<0.2
1163552	Soil	8	52	0.86	132	0.151	<1	1.93	0.008	0.34	<0.1	0.03	1.7	0.2	0.08	8	<0.5	<0.2
1053840	Soil	6	11	0.08	163	0.036	<1	0.53	0.011	0.06	<0.1	0.03	0.8	<0.1	0.06	5	<0.5	<0.2
1163560	Soil	6	206	1.69	103	0.151	<1	2.47	0.008	0.30	0.1	0.02	1.7	0.3	<0.05	6	<0.5	<0.2
1163559	Soil	24	36	5.02	148	0.068	2	1.52	0.006	0.11	0.2	0.03	3.9	0.3	0.08	4	<0.5	<0.2
1163558	Soil	11	81	1.53	195	0.169	<1	2.90	0.008	0.48	0.1	0.01	2.2	0.3	<0.05	8	<0.5	<0.2
1163553	Soil	27	57	1.04	163	0.147	1	2.14	0.013	0.33	0.1	0.03	3.5	0.4	<0.05	6	<0.5	<0.2
1163554	Soil	35	55	1.05	179	0.142	1	2.27	0.012	0.22	0.1	0.02	3.9	0.3	<0.05	7	<0.5	<0.2
1163561	Soil	19	49	0.95	187	0.100	<1	2.08	0.012	0.19	0.1	0.02	4.0	0.2	<0.05	7	<0.5	<0.2
1163562	Soil	18	59	1.48	204	0.061	1	2.16	0.010	0.15	0.1	0.05	4.4	0.2	0.07	7	<0.5	<0.2
1163557	Soil	25	59	1.19	206	0.181	<1	2.61	0.009	0.74	<0.1	0.02	3.2	0.4	0.07	7	<0.5	<0.2
1163556	Soil	25	65	1.41	289	0.182	1	2.82	0.012	0.75	<0.1	0.03	3.2	0.5	0.13	7	<0.5	<0.2
1163555	Soil	19	67	1.25	197	0.266	<1	3.49	0.007	1.07	<0.1	0.01	2.6	0.7	<0.05	9	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 07, 2011

CERTIFICATE OF ANALYSIS WHI11001071.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1053835	Soil	2.2	47.5	10.7	77	0.1	36.0	15.1	366	5.19	6.7	0.9	1.1	2.9	20	0.3	0.4	0.2	120	0.16	0.046
1053842	Soil	3.0	32.1	9.7	77	0.5	25.1	7.5	244	2.67	16.7	0.9	3.1	1.0	23	0.6	0.8	0.2	95	0.23	0.063
1053833	Soil	1.4	39.0	10.0	90	0.1	40.1	15.0	410	3.70	12.9	1.0	5.9	6.2	22	0.2	0.9	0.2	82	0.29	0.041
1053841	Soil	2.1	28.5	11.0	63	0.6	28.1	8.6	233	2.97	19.8	0.9	4.9	2.6	21	0.4	0.9	0.2	80	0.23	0.050
1053839	Soil	1.7	27.9	9.4	58	0.3	23.6	13.3	412	3.41	16.3	0.8	2.2	2.8	21	0.2	0.8	0.2	80	0.25	0.060
1053836	Soil	2.7	62.9	9.3	153	<0.1	64.2	18.1	683	4.47	6.8	1.9	1.1	5.7	28	0.3	1.3	0.2	119	0.26	0.092
1053846	Soil	3.0	50.5	7.9	96	0.4	50.3	14.5	421	3.27	16.9	1.8	5.4	4.8	30	0.4	1.0	0.3	97	0.48	0.075
1053831	Soil	2.2	57.3	14.7	132	0.3	46.3	15.6	472	3.66	15.0	1.6	3.6	6.8	27	0.3	0.7	0.2	86	0.33	0.081
1053827	Soil	2.1	42.5	12.1	97	0.2	29.1	18.9	769	3.34	14.6	1.2	4.1	2.8	21	0.4	0.5	0.3	80	0.20	0.049
1053829	Soil	2.3	48.5	13.6	92	0.4	31.0	11.6	352	3.19	13.8	1.4	3.2	3.7	27	0.5	0.5	0.3	80	0.22	0.043
1053832	Soil	1.7	47.2	11.8	109	0.4	35.6	11.7	317	3.08	11.8	1.4	4.0	4.3	24	0.3	0.9	0.2	77	0.28	0.059
1053834	Soil	1.9	36.3	9.1	72	0.2	39.0	13.7	422	3.18	12.7	1.3	3.5	4.6	21	0.2	1.0	0.2	76	0.24	0.043
1053830	Soil	2.1	45.4	10.6	93	0.1	34.5	11.1	346	3.16	9.4	1.4	1.7	4.9	24	0.2	0.4	0.2	77	0.25	0.047
1053828	Soil	1.7	41.1	12.1	93	0.3	30.5	11.3	361	3.39	18.0	1.3	4.9	4.1	22	0.4	0.6	0.2	75	0.22	0.044
1053845	Soil	2.9	55.0	8.0	94	0.4	52.9	15.1	426	3.40	18.1	1.9	5.3	4.8	31	0.4	0.9	0.3	101	0.49	0.072
1163582	Soil	3.6	45.8	8.9	74	0.6	22.9	8.3	205	2.86	9.2	2.0	3.3	3.3	30	0.3	0.6	0.2	74	0.16	0.081
1163578	Soil	1.6	73.8	5.3	113	0.3	183.3	29.0	267	3.93	5.4	0.3	<0.5	1.8	23	0.5	0.3	0.1	96	0.41	0.162
1163579	Soil	0.7	47.4	4.2	119	0.2	142.3	38.3	660	6.03	5.6	0.4	1.0	1.9	25	0.3	0.6	<0.1	138	0.57	0.141
1163565	Soil	0.5	28.3	16.1	97	<0.1	55.0	19.5	610	4.55	3.0	0.7	1.0	7.7	45	<0.1	0.3	<0.1	66	0.63	0.079
1163575	Soil	2.0	41.9	6.9	95	0.4	21.7	6.9	281	2.49	4.8	2.0	4.4	4.6	27	0.2	0.4	0.1	70	0.20	0.038
1163571	Soil	0.1	5.6	6.2	39	<0.1	51.0	16.2	280	2.54	1.4	0.3	<0.5	2.5	10	<0.1	<0.1	<0.1	48	0.18	0.040
1163563	Soil	1.0	19.4	13.0	67	<0.1	33.3	13.8	386	3.74	6.1	0.7	1.1	6.0	17	<0.1	0.2	0.1	63	0.19	0.031
1163580	Soil	3.2	38.6	10.3	121	0.6	36.3	10.4	214	3.09	8.9	1.5	2.3	3.9	22	1.2	0.7	0.2	92	0.17	0.071
1163567	Soil	0.8	15.8	13.9	66	<0.1	16.0	10.1	309	2.99	6.0	1.4	<0.5	14.0	13	<0.1	0.4	0.2	42	0.18	0.038
1163581	Soil	4.6	46.2	11.2	66	0.5	22.7	10.0	283	3.02	11.0	2.9	4.6	4.2	27	0.2	0.9	0.2	71	0.20	0.091
1163572	Soil	0.6	10.2	20.4	50	<0.1	11.1	5.8	344	1.84	4.6	0.9	0.5	6.3	14	0.1	0.3	1.1	19	0.19	0.047
1163574	Soil	2.7	61.8	8.2	219	0.4	68.0	23.6	478	4.09	6.0	1.4	1.9	3.9	20	0.5	0.6	0.2	111	0.19	0.077
1163573	Soil	2.3	71.2	9.6	130	0.1	45.4	14.5	384	4.25	3.8	1.8	0.5	3.5	23	0.3	0.4	0.1	142	0.27	0.107
1163569	Soil	0.3	29.7	12.0	69	<0.1	46.3	14.9	210	3.32	1.7	0.9	0.8	14.4	16	<0.1	0.2	0.2	37	0.26	0.062
1163566	Soil	1.0	26.1	11.3	64	<0.1	34.4	13.6	298	3.46	7.3	0.8	2.1	6.2	18	<0.1	0.4	0.1	63	0.22	0.020

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Project: CFC
Report Date: September 07, 2011

CERTIFICATE OF ANALYSIS WHI11001071.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1053835	Soil	14	51	1.27	353	0.211	<1	3.03	0.010	0.43	<0.1	0.03	5.9	0.2	0.10	12	<0.5	<0.2
1053842	Soil	13	44	0.51	381	0.087	<1	1.45	0.013	0.21	0.1	0.03	2.9	0.2	0.12	8	<0.5	<0.2
1053833	Soil	17	53	0.89	227	0.143	1	2.66	0.012	0.24	0.1	0.04	4.8	0.3	0.06	8	<0.5	<0.2
1053841	Soil	14	42	0.54	344	0.113	1	2.02	0.013	0.14	<0.1	0.07	3.6	0.2	0.06	8	0.5	<0.2
1053839	Soil	12	38	0.59	266	0.096	<1	1.87	0.013	0.15	0.1	0.04	3.7	0.2	0.07	8	<0.5	<0.2
1053836	Soil	21	94	1.28	574	0.146	<1	2.92	0.009	0.67	0.1	0.02	6.5	0.3	0.11	10	0.7	<0.2
1053846	Soil	22	70	1.08	484	0.137	<1	2.08	0.016	0.39	0.1	0.04	5.1	0.3	<0.05	8	1.0	<0.2
1053831	Soil	24	56	1.03	287	0.157	<1	2.23	0.012	0.44	0.1	0.03	4.7	0.4	0.08	8	0.8	<0.2
1053827	Soil	12	38	0.72	188	0.107	<1	2.00	0.009	0.19	<0.1	0.03	3.4	0.2	<0.05	7	<0.5	<0.2
1053829	Soil	15	40	0.70	243	0.110	1	2.15	0.012	0.17	0.1	0.03	3.8	0.2	<0.05	7	0.6	<0.2
1053832	Soil	15	47	0.84	226	0.145	1	2.12	0.012	0.27	0.1	0.06	3.9	0.3	<0.05	7	<0.5	<0.2
1053834	Soil	19	45	0.67	226	0.110	1	1.74	0.011	0.11	0.1	0.04	3.7	0.2	<0.05	7	<0.5	<0.2
1053830	Soil	15	48	0.85	228	0.145	1	2.10	0.013	0.25	<0.1	0.02	3.9	0.2	0.05	7	<0.5	<0.2
1053828	Soil	13	40	0.77	210	0.114	<1	2.21	0.010	0.18	0.1	0.04	3.8	0.2	<0.05	6	<0.5	<0.2
1053845	Soil	23	73	1.12	511	0.143	<1	2.22	0.016	0.38	0.1	0.05	5.3	0.3	0.05	9	1.2	<0.2
1163582	Soil	11	36	0.44	875	0.032	<1	1.73	0.009	0.09	0.1	0.03	3.0	0.2	0.14	5	2.1	<0.2
1163578	Soil	7	180	1.69	1014	0.276	<1	2.59	0.022	0.41	0.1	<0.01	2.8	0.2	<0.05	8	<0.5	<0.2
1163579	Soil	10	152	2.08	673	0.209	<1	3.43	0.012	0.41	<0.1	0.01	5.9	0.3	<0.05	13	<0.5	<0.2
1163565	Soil	17	89	1.52	123	0.169	<1	2.59	0.007	0.46	0.1	<0.01	3.4	0.5	<0.05	9	<0.5	<0.2
1163575	Soil	17	36	0.66	600	0.108	<1	1.50	0.015	0.19	<0.1	0.04	4.6	0.2	0.10	5	1.1	<0.2
1163571	Soil	14	183	1.74	115	0.162	<1	2.57	0.006	0.81	<0.1	<0.01	1.6	0.4	<0.05	7	<0.5	<0.2
1163563	Soil	14	45	0.79	115	0.147	<1	2.26	0.008	0.32	0.1	0.02	2.6	0.3	<0.05	8	<0.5	<0.2
1163580	Soil	17	37	0.52	552	0.047	<1	1.92	0.009	0.09	0.1	0.02	2.8	0.2	0.09	5	2.4	<0.2
1163567	Soil	13	23	0.65	99	0.050	<1	2.08	0.007	0.14	0.1	<0.01	2.4	0.1	<0.05	8	<0.5	<0.2
1163581	Soil	15	40	0.47	938	0.038	<1	1.84	0.010	0.06	0.2	0.07	4.7	0.1	0.06	5	1.5	<0.2
1163572	Soil	6	13	0.38	133	0.021	<1	1.60	0.005	0.21	<0.1	0.01	1.3	0.3	<0.05	5	<0.5	<0.2
1163574	Soil	11	67	0.94	504	0.148	<1	2.48	0.010	0.46	0.1	0.02	3.8	0.2	0.10	8	0.7	<0.2
1163573	Soil	16	70	1.56	470	0.217	<1	2.93	0.012	0.75	0.1	<0.01	5.5	0.3	0.06	11	0.6	<0.2
1163569	Soil	59	45	1.19	145	0.136	<1	2.39	0.005	0.46	<0.1	<0.01	3.3	0.4	<0.05	7	<0.5	<0.2
1163566	Soil	12	48	0.83	175	0.089	1	2.53	0.009	0.06	0.1	0.01	2.7	0.2	<0.05	7	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1163564	Soil	1.2	22.2	10.2	64	<0.1	27.9	14.5	213	3.40	8.3	0.8	1.2	5.8	18	<0.1	0.5	0.2	66	0.20	0.041
1163577	Soil	4.9	100.2	9.5	325	0.9	50.8	5.9	232	3.03	2.5	4.3	1.0	4.4	31	1.1	0.6	0.2	134	0.20	0.045
1163568	Soil	0.7	34.4	12.9	64	0.2	37.6	13.2	330	3.46	11.2	1.2	2.2	8.2	25	<0.1	0.6	0.2	61	0.34	0.032
1092348	Soil	1.0	32.6	11.0	74	<0.1	46.6	17.0	355	4.18	8.5	0.9	<0.5	8.0	14	<0.1	0.4	0.2	67	0.15	0.032
1092341	Soil	0.8	35.6	14.1	106	<0.1	55.4	22.9	614	4.75	7.4	1.1	<0.5	8.3	22	<0.1	0.4	0.1	59	0.32	0.056
1092349	Soil	0.7	26.6	8.9	74	<0.1	41.7	17.7	311	3.38	7.6	0.7	1.1	6.8	18	<0.1	0.3	0.2	65	0.22	0.048
1163570	Soil	2.1	79.0	9.4	172	0.2	64.5	17.7	761	4.00	3.4	1.8	<0.5	4.6	14	0.3	0.3	0.2	135	0.33	0.131
1163576	Soil	1.3	52.3	7.9	95	<0.1	57.2	18.1	383	3.80	7.5	1.3	4.1	4.4	22	0.3	0.5	0.2	97	0.27	0.032
1092344	Soil	0.8	47.5	23.7	93	0.1	60.5	25.0	879	5.11	35.7	1.3	1.9	12.0	46	<0.1	0.7	0.2	58	1.20	0.083
1092340	Soil	1.5	70.5	28.5	122	<0.1	87.8	34.9	883	6.57	15.7	1.4	<0.5	11.0	14	<0.1	0.6	0.2	75	0.30	0.072
1092346	Soil	1.1	21.0	11.3	93	<0.1	37.1	18.4	291	3.70	4.9	0.5	<0.5	4.8	12	<0.1	0.3	0.2	75	0.12	0.035
1092347	Soil	0.5	31.2	25.7	108	<0.1	45.6	24.3	483	5.21	2.6	0.8	0.6	9.4	14	<0.1	<0.1	0.4	57	0.33	0.128
1092343	Soil	0.7	39.9	9.7	114	<0.1	68.3	23.9	579	5.90	3.7	1.3	<0.5	9.1	24	<0.1	0.1	0.2	71	0.35	0.061
1092342	Soil	0.5	44.3	10.2	92	<0.1	54.6	20.2	608	4.76	6.6	1.3	3.0	9.2	32	0.1	0.3	0.1	67	0.63	0.057
1092339	Soil	1.0	32.3	15.0	71	<0.1	41.6	15.5	406	3.73	14.3	1.0	2.3	8.2	18	<0.1	0.7	0.2	60	0.21	0.016
1092331	Soil	1.0	29.6	13.7	79	0.2	37.9	20.3	629	3.69	7.1	1.1	2.1	7.0	25	<0.1	0.3	0.2	64	0.40	0.057
1092334	Soil	0.6	48.8	9.4	88	0.1	43.0	19.7	305	4.21	9.5	2.9	2.5	9.6	48	<0.1	0.7	0.2	56	0.90	0.069
1092333	Soil	1.0	32.4	11.4	78	0.2	36.3	58.0	3206	5.10	13.1	1.4	2.5	7.5	27	0.4	0.5	0.1	62	0.48	0.058
1092335	Soil	0.5	37.8	8.7	98	<0.1	52.2	28.0	679	5.76	1.2	1.0	0.8	10.3	49	<0.1	<0.1	<0.1	36	0.43	0.064
1092332	Soil	0.9	24.8	12.0	79	<0.1	38.9	18.4	389	3.85	9.5	0.9	2.1	6.6	28	<0.1	0.3	0.1	61	0.46	0.058
1092345	Soil	0.6	31.3	9.3	86	<0.1	62.8	19.6	224	3.97	5.4	0.5	1.4	8.6	13	<0.1	0.2	0.1	59	0.20	0.049
1092328	Soil	0.6	20.2	14.0	67	<0.1	25.5	13.6	283	2.98	4.8	1.2	3.1	11.0	23	<0.1	0.3	0.2	56	0.36	0.059
1092326	Soil	1.6	12.8	20.3	44	<0.1	14.0	6.0	208	3.35	7.0	0.6	4.6	5.1	15	0.1	0.5	0.5	89	0.14	0.024
1092327	Soil	1.1	27.4	21.8	64	0.3	28.2	16.0	403	3.42	7.8	3.4	6.1	16.1	22	0.1	0.4	0.4	60	0.31	0.058
1092325	Soil	0.9	25.5	10.4	79	<0.1	28.2	15.7	430	3.38	5.0	1.1	3.7	9.8	23	<0.1	0.3	0.2	64	0.34	0.067
1092330	Soil	0.9	30.3	14.6	81	<0.1	40.6	16.6	343	3.71	7.1	1.2	2.5	7.2	22	<0.1	0.3	0.1	67	0.36	0.052
1092329	Soil	0.8	25.1	14.6	85	0.1	35.8	20.0	650	3.62	7.5	0.9	2.8	6.1	24	0.1	0.2	0.2	69	0.41	0.068
1092324	Soil	1.0	31.3	10.9	73	0.1	25.5	19.0	686	3.72	5.2	2.0	4.7	9.9	23	0.2	0.2	0.2	64	0.30	0.098
1163583	Soil	34.3	57.6	12.3	96	2.8	14.3	3.8	169	4.71	23.0	3.4	6.8	2.6	43	0.5	1.6	0.3	98	0.12	0.346
1163584	Soil	35.9	57.2	12.5	104	2.9	14.6	4.0	157	4.59	26.6	3.9	7.4	2.4	46	0.6	1.9	0.2	99	0.13	0.393

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 07, 2011

CERTIFICATE OF ANALYSIS WHI11001071.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1163564	Soil	12	37	0.63	137	0.105	<1	2.25	0.008	0.22	0.1	0.03	2.7	0.2	<0.05	7	<0.5	<0.2
1163577	Soil	25	70	1.12	447	0.140	<1	2.08	0.007	0.21	<0.1	0.04	4.2	0.6	0.19	7	1.7	<0.2
1163568	Soil	21	50	0.89	210	0.074	<1	2.16	0.011	0.08	<0.1	0.04	4.6	0.1	<0.05	6	<0.5	<0.2
1092348	Soil	10	60	1.13	183	0.096	<1	2.49	0.008	0.17	<0.1	0.02	4.1	0.2	<0.05	8	<0.5	<0.2
1092341	Soil	18	59	1.14	121	0.133	2	2.34	0.008	0.38	0.1	0.02	3.6	0.5	<0.05	7	<0.5	<0.2
1092349	Soil	10	54	1.00	234	0.147	1	2.58	0.011	0.35	<0.1	0.02	4.3	0.3	<0.05	7	<0.5	<0.2
1163570	Soil	9	90	1.35	846	0.153	<1	2.20	0.007	0.63	0.1	<0.01	5.3	0.4	<0.05	9	0.6	<0.2
1163576	Soil	16	59	0.72	361	0.070	<1	2.31	0.009	0.05	<0.1	0.02	7.9	0.1	<0.05	6	<0.5	<0.2
1092344	Soil	40	53	1.10	119	0.038	2	1.50	0.003	0.12	0.1	0.05	9.9	0.4	<0.05	5	<0.5	<0.2
1092340	Soil	16	108	1.62	87	0.106	<1	2.73	0.004	0.31	<0.1	0.01	5.1	0.4	<0.05	9	<0.5	<0.2
1092346	Soil	9	49	0.97	152	0.169	1	2.60	0.008	0.19	<0.1	<0.01	3.3	0.2	<0.05	10	<0.5	<0.2
1092347	Soil	13	64	1.50	240	0.216	<1	3.02	0.004	1.10	<0.1	<0.01	3.6	0.6	<0.05	8	<0.5	<0.2
1092343	Soil	17	93	1.66	206	0.239	1	3.19	0.007	1.28	<0.1	<0.01	3.2	0.7	0.05	10	<0.5	<0.2
1092342	Soil	40	83	1.93	239	0.195	1	2.91	0.008	0.44	<0.1	0.02	4.1	0.6	<0.05	9	<0.5	<0.2
1092339	Soil	19	48	0.79	164	0.062	1	2.21	0.009	0.08	<0.1	0.02	4.5	0.1	<0.05	6	<0.5	<0.2
1092331	Soil	25	63	1.11	168	0.129	1	2.22	0.009	0.22	0.1	0.02	3.8	0.3	<0.05	7	<0.5	<0.2
1092334	Soil	63	50	0.98	147	0.113	2	2.00	0.010	0.36	<0.1	0.05	4.7	0.4	<0.05	6	0.6	<0.2
1092333	Soil	48	54	0.87	265	0.109	2	1.95	0.010	0.19	0.2	0.06	4.9	0.3	<0.05	6	0.6	<0.2
1092335	Soil	30	54	1.63	157	0.234	1	3.03	0.007	0.76	<0.1	<0.01	1.1	0.6	0.12	6	<0.5	<0.2
1092332	Soil	19	60	1.10	173	0.140	1	2.02	0.010	0.28	0.1	0.02	3.4	0.3	<0.05	7	<0.5	<0.2
1092345	Soil	13	61	1.43	91	0.152	1	2.71	0.006	0.54	<0.1	<0.01	2.9	0.4	<0.05	8	<0.5	<0.2
1092328	Soil	33	45	0.97	164	0.124	1	1.92	0.011	0.14	0.2	0.03	3.5	0.2	<0.05	6	<0.5	<0.2
1092326	Soil	11	31	0.34	96	0.115	<1	1.50	0.006	0.05	0.1	0.03	2.4	0.1	<0.05	10	<0.5	<0.2
1092327	Soil	132	52	0.92	202	0.105	2	2.04	0.011	0.15	0.2	0.11	5.1	0.2	<0.05	6	<0.5	<0.2
1092325	Soil	43	60	1.14	177	0.126	1	2.31	0.011	0.21	0.2	0.05	4.3	0.2	<0.05	7	<0.5	<0.2
1092330	Soil	27	65	1.21	164	0.158	1	2.35	0.010	0.28	0.1	0.02	3.9	0.3	<0.05	7	<0.5	<0.2
1092329	Soil	24	62	1.30	188	0.144	1	2.28	0.010	0.29	0.1	0.04	3.6	0.3	<0.05	7	<0.5	<0.2
1092324	Soil	83	51	1.16	276	0.114	1	2.31	0.009	0.24	0.1	0.06	4.2	0.2	<0.05	7	<0.5	<0.2
1163583	Soil	10	27	0.24	378	0.024	2	1.12	0.007	0.23	0.7	0.13	2.0	1.0	0.55	4	15.1	0.4
1163584	Soil	11	28	0.25	469	0.025	2	1.21	0.008	0.20	0.8	0.20	2.1	1.0	0.46	5	15.8	0.3

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Project: CFC
Report Date: September 07, 2011

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1023434	Soil	0.8	13.4	9.9	74	<0.1	21.7	15.0	412	3.89	6.5	0.5	1.2	4.9	20	<0.1	0.2	<0.1	53	0.26	0.027
1023429	Soil	2.0	43.9	17.2	118	<0.1	55.0	19.8	413	3.99	39.1	1.5	1.3	8.1	15	0.2	3.6	0.2	54	0.22	0.043
1023432	Soil	0.6	33.4	16.3	94	0.1	55.2	21.7	482	3.95	5.0	0.7	1.3	5.5	52	<0.1	0.4	<0.1	52	0.73	0.050
1023431	Soil	1.4	23.7	10.7	54	<0.1	28.9	9.8	213	3.38	6.3	1.1	1.3	7.6	6	<0.1	1.3	0.1	56	0.09	0.046
1023435	Soil	0.9	13.6	9.5	80	<0.1	19.7	14.6	440	3.76	5.7	0.4	0.7	4.3	23	0.1	0.3	<0.1	53	0.31	0.030
1023433	Soil	1.1	17.1	11.2	44	0.2	20.8	9.2	182	2.72	6.9	0.8	2.7	5.1	21	<0.1	0.3	0.2	62	0.34	0.022
1092337	Soil	0.8	25.4	10.6	69	<0.1	35.2	15.9	463	4.47	8.2	0.9	1.1	6.0	194	0.1	1.4	0.1	43	5.57	0.061
1092338	Soil	1.5	22.9	11.9	60	<0.1	31.0	11.7	252	4.02	8.2	0.6	3.4	3.7	12	<0.1	0.5	0.2	80	0.14	0.026
1023430	Soil	1.3	19.1	36.8	161	<0.1	97.8	23.9	1015	4.97	4.5	1.0	1.9	5.2	29	0.1	0.3	0.2	138	0.64	0.107
1092350	Soil	0.6	37.6	8.7	72	<0.1	43.0	17.4	337	3.82	5.7	1.1	2.2	7.8	30	<0.1	0.3	0.1	62	0.49	0.053
1090604	Soil	2.5	25.7	13.3	56	0.3	22.2	8.5	278	3.65	15.8	1.0	2.3	2.7	20	0.3	0.8	0.2	104	0.17	0.102
1090620	Soil	3.0	39.4	14.4	92	0.2	27.4	10.6	529	3.50	7.5	1.0	3.6	3.8	23	0.2	0.3	0.3	85	0.15	0.056
1090609	Soil	0.6	29.3	2.4	70	0.2	47.4	53.6	1059	8.72	1.7	0.4	1.2	2.8	16	0.1	<0.1	<0.1	211	1.59	0.237
1090627	Soil	1.7	53.3	7.9	78	0.4	22.5	6.7	182	2.34	17.2	2.0	4.6	0.9	21	1.1	0.3	0.3	54	0.21	0.053
1092336	Soil	0.3	19.4	11.4	45	0.1	41.1	18.9	372	2.67	3.7	1.1	1.5	3.7	100	0.1	0.2	<0.1	24	1.41	0.123
1090617	Soil	0.6	36.0	7.7	53	<0.1	32.0	14.2	304	3.13	12.2	0.7	7.0	3.4	19	0.3	0.4	0.1	78	0.23	0.024
1090612	Soil	2.1	43.9	13.2	73	0.2	23.6	9.6	269	3.00	15.0	1.5	4.8	3.5	19	0.3	0.5	0.2	79	0.21	0.070
1090622	Soil	3.2	64.8	9.4	92	0.5	25.7	9.5	246	2.92	6.3	3.1	3.9	3.4	22	0.6	0.3	0.2	80	0.19	0.059
1090633	Soil	1.3	25.0	9.1	91	0.3	22.2	10.6	346	2.95	15.6	1.0	2.1	1.7	25	0.3	0.5	0.3	67	0.35	0.073
1090610	Soil	1.6	39.4	12.3	128	0.3	33.7	21.5	708	4.60	7.1	1.8	0.8	3.5	26	0.3	0.5	0.2	87	1.23	0.100
1090607	Soil	1.0	55.6	14.6	180	0.2	45.8	10.3	222	3.02	4.2	1.7	1.3	8.3	20	0.2	0.6	0.3	59	0.13	0.038
1090619	Soil	8.1	94.6	15.7	260	0.7	26.3	8.4	679	4.61	8.0	4.4	1.6	6.4	37	0.8	0.4	0.3	158	0.18	0.087
1090614	Soil	0.8	26.1	22.1	55	<0.1	19.4	9.4	304	2.94	18.5	1.1	1.1	7.2	17	0.3	0.6	0.2	51	0.10	0.033
1090621	Soil	3.8	97.8	11.2	154	0.9	21.5	6.0	327	4.47	13.7	1.7	5.3	4.6	38	0.4	0.8	0.3	124	0.13	0.089
1090615	Soil	1.1	40.6	9.2	65	<0.1	33.0	14.2	393	3.71	8.6	0.9	4.8	4.1	21	0.1	0.5	0.2	70	0.21	0.028
1090606	Soil	1.7	27.9	11.1	61	2.0	26.9	12.0	259	3.77	12.3	0.9	3.8	3.0	17	0.3	0.8	0.2	75	0.18	0.035
1090605	Soil	3.2	29.3	15.2	75	1.0	25.7	10.7	311	4.07	23.5	1.0	3.6	2.3	22	0.4	0.9	0.2	101	0.14	0.059
1090629	Soil	1.2	23.4	15.4	103	0.2	43.6	13.8	283	3.78	12.8	0.6	<0.5	3.8	18	0.2	0.3	0.3	68	0.17	0.043
1090623	Soil	3.8	62.2	9.2	134	0.5	41.0	13.4	308	2.72	16.8	2.4	2.0	3.1	67	0.9	0.6	0.2	101	0.16	0.062
1090626	Soil	1.5	15.5	7.6	47	0.1	10.5	4.4	167	2.52	16.4	0.4	1.5	0.7	12	0.6	0.6	0.2	71	0.08	0.039

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Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1023434	Soil	8	46	1.40	129	0.156	<1	2.63	0.007	0.50	0.1	<0.01	2.0	0.3	<0.05	7	<0.5	<0.2
1023429	Soil	18	42	0.41	279	0.010	2	1.70	0.005	0.13	<0.1	0.03	6.7	0.2	<0.05	5	0.5	<0.2
1023432	Soil	15	62	1.35	254	0.129	<1	2.19	0.011	0.25	0.1	0.03	3.4	0.4	<0.05	7	<0.5	<0.2
1023431	Soil	17	34	0.52	55	0.069	<1	1.40	0.005	0.20	<0.1	0.01	2.6	0.2	<0.05	8	<0.5	<0.2
1023435	Soil	7	44	1.48	129	0.174	<1	2.56	0.007	0.57	0.2	<0.01	1.8	0.4	<0.05	8	<0.5	<0.2
1023433	Soil	13	36	0.41	165	0.067	<1	2.11	0.009	0.06	0.1	0.02	2.9	0.1	<0.05	7	<0.5	<0.2
1092337	Soil	29	43	1.05	59	0.047	1	2.22	0.006	0.08	0.2	0.02	4.9	0.2	<0.05	6	<0.5	<0.2
1092338	Soil	8	48	0.70	108	0.110	<1	2.34	0.006	0.24	0.1	0.03	2.2	0.2	<0.05	8	<0.5	<0.2
1023430	Soil	10	465	2.37	257	0.110	2	3.80	0.007	0.12	<0.1	<0.01	9.4	0.3	<0.05	16	<0.5	<0.2
1092350	Soil	15	56	1.10	171	0.142	<1	2.31	0.011	0.25	<0.1	0.01	3.7	0.3	<0.05	7	<0.5	<0.2
1090604	Soil	11	42	0.40	278	0.084	<1	2.18	0.009	0.06	0.1	0.04	3.3	0.3	<0.05	8	0.6	<0.2
1090620	Soil	14	40	0.76	190	0.163	1	1.91	0.013	0.35	0.3	0.02	3.1	0.3	0.08	9	0.9	<0.2
1090609	Soil	10	16	3.12	1258	0.444	<1	5.02	0.021	2.35	<0.1	<0.01	4.8	0.2	<0.05	15	<0.5	<0.2
1090627	Soil	11	30	0.39	148	0.067	1	1.48	0.011	0.10	0.1	0.13	2.5	0.4	<0.05	5	0.7	<0.2
1092336	Soil	18	26	0.34	109	0.050	<1	1.55	0.007	0.05	0.1	0.02	3.6	<0.1	<0.05	3	<0.5	<0.2
1090617	Soil	10	44	0.65	187	0.115	2	2.81	0.014	0.06	0.1	0.06	4.8	0.2	<0.05	6	<0.5	<0.2
1090612	Soil	14	31	0.47	159	0.103	<1	1.89	0.010	0.15	0.1	0.04	3.5	0.4	<0.05	6	0.5	<0.2
1090622	Soil	16	35	0.59	223	0.105	1	1.81	0.010	0.22	0.1	0.07	3.7	0.5	<0.05	6	0.5	<0.2
1090633	Soil	10	35	0.53	195	0.080	2	1.37	0.015	0.11	0.1	0.06	3.4	0.2	0.05	5	0.7	<0.2
1090610	Soil	14	28	0.96	443	0.157	1	2.18	0.015	0.53	0.1	0.06	4.3	0.4	0.08	7	0.9	<0.2
1090607	Soil	32	77	0.61	559	0.094	2	1.63	0.007	0.33	<0.1	0.02	4.5	0.6	<0.05	5	<0.5	<0.2
1090619	Soil	25	47	0.98	344	0.139	1	2.15	0.016	0.85	0.1	0.02	3.9	0.7	0.46	7	2.8	<0.2
1090614	Soil	19	30	0.21	68	0.069	<1	1.38	0.007	0.04	<0.1	0.33	3.9	3.3	<0.05	4	<0.5	<0.2
1090621	Soil	15	53	0.87	389	0.148	<1	2.05	0.014	0.74	<0.1	<0.01	3.0	0.6	0.45	8	2.3	0.3
1090615	Soil	12	44	0.67	257	0.111	2	2.62	0.013	0.09	0.1	0.04	5.6	0.4	<0.05	6	<0.5	<0.2
1090606	Soil	10	46	0.49	488	0.070	1	3.18	0.012	0.04	0.1	0.09	5.0	0.1	<0.05	7	<0.5	<0.2
1090605	Soil	8	47	0.49	481	0.069	1	2.94	0.013	0.05	0.1	0.07	3.4	0.2	<0.05	9	0.5	<0.2
1090629	Soil	13	46	0.65	123	0.115	1	1.96	0.012	0.19	0.2	0.01	2.9	0.2	<0.05	7	<0.5	<0.2
1090623	Soil	13	43	0.43	435	0.075	1	1.44	0.011	0.10	0.1	0.05	4.7	0.3	0.07	5	3.0	<0.2
1090626	Soil	6	20	0.18	91	0.072	<1	0.99	0.010	0.04	0.1	0.03	1.4	0.3	<0.05	7	<0.5	<0.2

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 07, 2011

CERTIFICATE OF ANALYSIS WHI11001071.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1090625	Soil		1.9	28.8	7.9	106	0.2	25.5	10.2	290	4.03	18.0	0.6	1.3	2.2	18	0.7	0.5	0.2	88	0.14	0.057
1090628	Soil		1.1	31.2	11.7	115	0.2	47.9	16.9	388	3.63	18.6	0.9	2.1	4.8	27	0.2	0.3	0.2	69	0.26	0.049
1090624	Soil		2.0	31.6	8.1	75	0.6	27.3	12.3	304	3.79	12.1	0.6	2.6	2.4	16	0.3	0.6	0.2	86	0.13	0.052
1090608	Soil		1.0	11.1	12.2	21	<0.1	9.7	3.8	117	1.76	11.1	0.6	1.1	3.4	13	0.2	0.6	0.1	45	0.08	0.030
1090618	Soil		3.2	56.1	11.5	85	<0.1	33.4	14.5	528	4.42	11.3	2.6	1.9	4.4	29	0.3	0.4	0.3	104	0.23	0.097
1090602	Soil		3.3	41.2	18.2	64	0.3	21.1	8.7	381	3.29	31.9	1.3	1.6	3.4	39	0.2	1.2	0.3	82	0.24	0.074
1090632	Soil		1.5	25.2	9.6	97	0.3	24.3	10.8	358	3.16	17.3	1.1	2.4	2.0	27	0.4	0.4	0.3	70	0.34	0.073
1090611	Soil		3.4	35.5	15.4	73	0.6	18.6	7.2	208	3.66	9.9	0.9	0.9	3.4	14	0.2	0.5	0.3	94	0.11	0.041
1090631	Soil		1.5	29.9	9.9	87	0.4	23.6	11.9	346	3.19	10.6	1.5	2.0	1.7	21	0.3	0.2	0.2	77	0.25	0.080
1090601	Soil		1.9	30.1	13.0	52	0.3	11.8	5.5	277	2.74	16.7	0.8	<0.5	0.8	22	0.2	1.0	0.2	56	0.16	0.073
1091209	Soil		6.7	124.7	14.6	305	0.3	92.9	13.7	1037	3.75	51.5	1.9	2.8	8.2	14	2.8	1.2	0.2	52	0.16	0.046
1090616	Soil		0.9	35.5	9.7	73	<0.1	37.8	16.0	530	4.16	19.3	0.8	3.7	5.1	24	<0.1	0.5	0.2	70	0.22	0.024
1090603	Soil		2.8	31.2	16.7	50	0.1	18.4	8.2	261	3.59	27.9	1.1	2.9	1.9	30	0.2	1.2	0.2	88	0.15	0.068
1090630	Soil		1.3	38.6	18.1	115	0.2	37.7	12.8	371	3.91	21.2	0.9	3.4	3.0	18	0.1	0.3	0.3	93	0.15	0.055
1090613	Soil		1.6	30.0	13.1	70	0.1	23.6	10.1	316	3.74	14.6	1.2	2.7	3.2	21	0.3	0.5	0.2	82	0.22	0.049
1091202	Soil		0.5	28.5	10.7	92	<0.1	33.6	18.5	625	4.96	4.7	0.4	<0.5	3.0	22	0.1	0.2	<0.1	67	0.34	0.112
1091203	Soil		0.8	31.1	10.7	68	<0.1	41.8	14.9	341	3.67	6.7	0.9	7.5	8.2	20	<0.1	0.3	0.2	64	0.28	0.049
1091206	Soil		0.3	16.0	23.1	67	<0.1	29.4	9.4	278	2.87	2.7	0.7	<0.5	4.8	12	<0.1	0.2	0.1	52	0.16	0.025
1091207	Soil		0.6	12.6	17.8	62	<0.1	12.5	9.7	716	2.43	3.4	0.7	<0.5	8.3	14	<0.1	0.2	0.8	32	0.20	0.061
1091208	Soil		2.8	40.3	10.0	101	0.8	30.9	10.8	407	3.41	15.5	1.0	0.6	4.0	24	0.5	0.9	0.2	85	0.19	0.067
1091211	Soil		0.9	65.7	3.9	74	<0.1	45.1	19.9	505	5.29	2.7	0.7	<0.5	2.3	24	<0.1	0.1	<0.1	108	0.60	0.191
1091210	Soil		1.1	50.6	7.4	78	<0.1	72.2	19.5	544	4.75	1.6	1.0	<0.5	4.3	21	0.1	0.2	0.2	101	0.35	0.059
1091201	Soil		0.4	20.7	61.6	80	0.1	23.7	7.8	235	3.01	7.4	0.8	1.1	7.2	17	0.2	0.4	0.7	42	0.21	0.034
1091204	Soil		0.9	26.8	10.1	61	<0.1	31.6	11.7	275	3.30	6.9	1.2	3.4	8.1	17	<0.1	0.3	0.2	58	0.21	0.039
1091205	Soil		1.0	43.0	27.0	116	<0.1	33.3	18.7	636	4.39	4.2	1.0	4.3	3.5	25	0.1	0.2	1.0	101	0.57	0.109
1091212	Soil		1.2	63.4	5.3	83	0.1	37.0	21.8	399	4.75	4.8	0.7	2.3	2.4	18	0.1	0.2	0.1	136	0.45	0.156
1091213	Soil		5.1	79.7	5.6	172	0.7	21.7	6.0	533	4.78	<0.5	3.1	1.4	3.4	31	0.3	0.2	0.1	203	0.26	0.084
1091214	Soil		3.5	69.5	6.2	95	0.3	13.3	3.1	177	2.45	<0.5	1.8	3.1	5.4	23	0.1	0.2	0.1	75	0.23	0.051
1091230	Soil		1.3	36.4	5.5	79	0.1	77.3	28.3	323	4.51	11.1	0.9	2.3	2.8	29	0.3	0.4	0.1	75	0.52	0.115
1091229	Soil		2.5	54.1	7.0	112	0.6	54.4	12.1	231	2.88	11.0	1.2	4.4	3.5	34	0.4	0.7	0.1	68	0.52	0.099

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Project: CFC
Report Date: September 07, 2011

CERTIFICATE OF ANALYSIS WHI11001071.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1090625	Soil	9	38	0.44	212	0.115	<1	2.27	0.013	0.09	0.1	0.04	2.5	0.2	0.07	7	0.5	<0.2
1090628	Soil	18	54	0.80	169	0.113	1	1.97	0.017	0.29	0.1	0.02	3.6	0.3	0.06	6	<0.5	<0.2
1090624	Soil	8	42	0.46	146	0.093	1	2.84	0.012	0.07	0.2	0.03	3.2	0.2	<0.05	7	0.5	<0.2
1090608	Soil	12	21	0.19	243	0.045	<1	0.97	0.004	0.03	<0.1	0.01	2.2	<0.1	<0.05	4	<0.5	<0.2
1090618	Soil	17	48	0.89	259	0.139	2	2.60	0.015	0.31	0.1	0.02	4.5	0.3	0.09	9	0.7	<0.2
1090602	Soil	13	43	0.49	463	0.068	<1	1.93	0.010	0.06	0.1	0.09	4.8	0.3	<0.05	7	0.6	<0.2
1090632	Soil	11	36	0.54	207	0.085	1	1.46	0.016	0.11	0.1	0.05	3.7	0.2	<0.05	5	<0.5	<0.2
1090611	Soil	14	34	0.47	143	0.118	<1	2.02	0.009	0.13	0.1	0.03	2.9	0.4	0.06	9	<0.5	<0.2
1090631	Soil	13	42	0.60	186	0.093	1	1.62	0.014	0.19	0.2	0.05	3.1	0.2	0.07	6	<0.5	<0.2
1090601	Soil	8	37	0.24	304	0.059	<1	1.25	0.010	0.05	<0.1	0.16	3.0	0.2	<0.05	7	<0.5	<0.2
1091209	Soil	29	22	0.24	455	0.004	<1	1.15	0.004	0.07	<0.1	0.02	3.9	0.1	<0.05	3	1.1	<0.2
1090616	Soil	15	47	0.76	181	0.131	2	2.69	0.012	0.17	<0.1	0.02	6.5	0.2	<0.05	8	<0.5	<0.2
1090603	Soil	11	38	0.34	255	0.080	<1	2.06	0.009	0.05	0.1	0.04	3.5	0.2	<0.05	8	<0.5	<0.2
1090630	Soil	16	48	0.84	162	0.140	1	1.98	0.015	0.38	0.1	0.03	3.6	0.3	0.09	8	<0.5	<0.2
1090613	Soil	13	40	0.57	196	0.108	1	2.41	0.012	0.08	<0.1	0.04	4.0	0.3	<0.05	8	<0.5	<0.2
1091202	Soil	7	83	1.67	128	0.124	<1	2.92	0.006	0.41	0.2	<0.01	2.5	0.3	<0.05	7	<0.5	<0.2
1091203	Soil	25	62	0.98	188	0.099	1	2.30	0.011	0.23	0.1	0.02	3.6	0.2	<0.05	7	<0.5	<0.2
1091206	Soil	11	53	1.11	172	0.145	<1	2.22	0.008	0.54	0.2	<0.01	3.5	0.6	<0.05	8	<0.5	<0.2
1091207	Soil	14	18	0.36	164	0.037	1	1.40	0.008	0.25	0.3	<0.01	2.5	0.3	<0.05	6	<0.5	<0.2
1091208	Soil	13	51	0.58	538	0.068	1	2.26	0.013	0.11	0.1	0.02	3.5	0.1	0.08	7	<0.5	<0.2
1091211	Soil	10	85	1.86	650	0.213	<1	3.08	0.006	1.08	0.1	<0.01	8.2	<0.1	<0.05	11	<0.5	<0.2
1091210	Soil	22	128	1.90	942	0.251	<1	3.07	0.011	0.96	0.1	<0.01	8.6	0.4	<0.05	10	<0.5	<0.2
1091201	Soil	18	27	0.44	218	0.018	<1	1.77	0.007	0.08	0.2	<0.01	2.7	<0.1	<0.05	5	<0.5	<0.2
1091204	Soil	33	44	0.68	165	0.089	<1	1.97	0.010	0.16	<0.1	0.03	3.5	0.2	<0.05	7	<0.5	<0.2
1091205	Soil	39	128	1.87	1254	0.157	2	3.27	0.009	0.65	0.2	0.01	6.0	0.4	<0.05	9	0.6	<0.2
1091212	Soil	17	46	1.43	665	0.150	2	2.80	0.008	0.54	0.1	0.02	6.0	0.1	<0.05	11	0.7	<0.2
1091213	Soil	22	129	2.21	744	0.215	<1	3.18	0.047	1.50	<0.1	0.02	5.2	0.7	0.39	11	6.3	<0.2
1091214	Soil	20	49	0.93	718	0.098	<1	1.52	0.005	0.39	<0.1	0.02	3.4	0.4	0.11	5	4.7	<0.2
1091230	Soil	13	70	0.98	488	0.193	1	2.40	0.012	0.79	0.2	0.02	3.6	0.1	<0.05	6	0.6	<0.2
1091229	Soil	12	46	0.72	245	0.087	<1	1.58	0.013	0.19	0.2	0.07	3.3	0.1	<0.05	5	2.2	<0.2

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		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1091219	Soil		3.0	125.7	11.0	281	0.2	129.6	19.3	1539	3.87	4.8	2.1	3.5	11.6	21	0.3	0.2	0.3	55	0.25	0.060
1091227	Soil		1.5	38.9	7.0	90	0.2	142.7	18.1	252	3.22	10.0	1.5	4.5	5.5	21	0.2	0.5	0.1	93	0.28	0.056
1091223	Soil		1.1	170.8	14.8	92	0.2	45.4	14.5	839	3.66	4.6	1.1	12.1	10.0	13	<0.1	0.2	0.2	87	0.29	0.058
1091222	Soil		1.4	48.9	12.3	74	0.5	36.1	13.1	683	3.45	21.7	1.0	5.3	5.0	26	0.2	0.7	0.2	65	0.42	0.029
1091228	Soil		1.8	30.9	6.4	65	0.3	41.8	10.9	189	3.15	4.6	0.7	55.4	3.1	25	0.1	0.4	0.1	71	0.30	0.034
1091216	Soil		3.7	118.9	12.6	932	0.3	276.4	16.3	251	3.96	4.7	4.5	3.4	5.8	32	2.0	0.5	0.3	100	0.28	0.096
1091218	Soil		2.8	55.3	9.5	103	0.2	36.9	14.6	463	3.21	10.5	1.2	2.4	3.6	15	0.2	0.3	0.2	57	0.17	0.027
1091226	Soil		3.3	68.7	11.0	104	0.4	71.1	11.6	487	4.67	10.5	2.3	3.8	5.4	41	0.3	0.4	0.2	129	0.19	0.073
1091224	Soil		0.9	164.1	14.5	94	0.2	42.3	14.0	814	3.54	3.3	1.3	22.6	10.4	12	<0.1	0.2	0.2	82	0.31	0.070
1091225	Soil		2.7	58.1	9.3	91	0.4	52.3	9.5	322	3.94	8.9	2.0	4.2	4.3	29	0.2	0.4	0.2	115	0.17	0.053
1163506	Soil		1.0	28.7	11.8	56	<0.1	134.1	21.5	411	3.78	6.9	1.3	3.4	8.9	20	0.1	0.3	0.1	87	0.32	0.037
1091221	Soil		0.6	51.8	16.6	101	<0.1	61.6	26.3	906	5.18	4.6	0.8	1.5	14.8	17	<0.1	0.3	0.3	82	0.33	0.064
1091215	Soil		3.2	90.5	12.7	100	0.5	46.9	10.9	589	3.47	7.1	1.7	2.1	4.0	23	0.3	0.4	0.2	80	0.16	0.039
1091217	Soil		2.2	106.6	8.0	85	<0.1	34.4	9.9	981	5.27	2.0	1.2	1.7	11.2	6	<0.1	0.1	0.2	63	0.06	0.032
1091220	Soil		2.0	28.8	8.3	60	0.2	27.1	10.6	294	3.07	4.2	0.6	3.5	3.3	15	0.2	0.3	0.2	63	0.17	0.043
1163509	Soil		0.4	40.9	15.5	80	<0.1	49.7	16.5	283	4.14	2.3	0.8	<0.5	11.8	15	<0.1	0.2	0.1	47	0.27	0.024
1163507	Soil		1.0	76.8	24.6	136	0.2	163.6	61.7	1676	9.82	39.5	1.6	4.8	7.4	46	0.2	0.8	0.3	158	0.91	0.171
1163508	Soil		0.8	73.0	28.5	124	0.1	141.2	55.9	1523	8.94	39.3	1.6	4.9	8.2	41	0.2	0.7	0.3	134	0.80	0.142
1018489	Soil		1.3	52.5	18.9	104	<0.1	53.2	22.2	541	5.01	13.2	0.8	1.1	8.8	14	0.1	0.3	0.2	49	0.20	0.031
1018488	Soil		1.0	46.3	15.4	106	<0.1	66.9	30.5	323	4.64	8.1	1.0	1.0	5.8	22	<0.1	0.4	<0.1	61	0.32	0.051
1092134	Soil		0.6	70.7	5.6	88	<0.1	72.4	27.3	494	3.97	1.8	0.2	<0.5	1.6	25	<0.1	0.1	<0.1	82	0.68	0.145
1163513	Soil		0.5	41.0	6.1	79	<0.1	62.7	19.2	479	4.66	3.4	0.2	<0.5	6.3	10	<0.1	<0.1	<0.1	98	0.28	0.050
1163512	Soil		0.6	20.2	9.0	80	<0.1	35.3	13.6	380	3.72	4.5	0.9	1.4	9.7	14	<0.1	0.2	<0.1	53	0.22	0.038
1163511	Soil		0.4	26.4	9.6	49	<0.1	34.1	14.5	238	2.80	3.0	1.7	2.3	24.0	28	<0.1	0.1	<0.1	29	0.41	0.067
1163510	Soil		0.9	29.7	5.9	97	<0.1	62.2	21.8	457	4.29	4.9	0.5	1.1	5.9	23	<0.1	<0.1	<0.1	53	0.29	0.055
1092140	Soil		0.5	25.3	10.2	79	<0.1	63.4	19.0	518	4.12	1.1	2.0	1.4	16.6	10	<0.1	0.1	<0.1	41	0.27	0.078
1163503	Soil		0.5	51.5	6.1	128	<0.1	65.8	30.3	296	6.22	2.4	1.7	0.8	21.0	12	<0.1	0.1	<0.1	63	0.46	0.082
1163501	Soil		2.3	66.6	8.0	117	<0.1	74.9	25.8	844	4.47	4.4	0.8	1.3	4.1	25	0.2	0.2	<0.1	71	0.46	0.111
1163502	Soil		0.3	63.0	11.9	96	<0.1	87.5	27.4	690	5.47	2.4	0.4	1.6	5.1	31	<0.1	<0.1	<0.1	80	1.72	0.116
1163504	Soil		3.3	69.1	151.3	134	0.7	98.1	34.3	1232	7.09	5.3	1.6	20.5	10.5	47	0.4	0.2	1.2	115	1.42	0.181

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 07, 2011

CERTIFICATE OF ANALYSIS WHI11001071.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1091219	Soil		33	45	1.34	392	0.123	<1	2.34	0.009	0.71	<0.1	0.02	4.9	0.4	<0.05	7	1.0	<0.2
1091227	Soil		22	161	1.57	495	0.119	1	2.23	0.010	0.60	0.1	0.03	5.4	0.3	<0.05	7	0.9	<0.2
1091223	Soil		33	42	0.96	446	0.139	1	1.99	0.007	0.65	<0.1	0.02	4.2	0.3	<0.05	8	0.6	0.3
1091222	Soil		16	42	0.56	272	0.054	2	1.73	0.014	0.10	0.1	0.04	5.7	<0.1	<0.05	5	<0.5	<0.2
1091228	Soil		12	61	0.66	253	0.126	<1	1.43	0.011	0.27	<0.1	0.02	2.9	0.2	0.05	6	0.7	<0.2
1091216	Soil		15	107	1.19	969	0.059	<1	2.17	0.006	0.14	0.2	0.02	6.3	0.3	<0.05	6	4.4	<0.2
1091218	Soil		11	40	0.97	301	0.132	1	1.99	0.007	0.39	<0.1	0.01	2.4	0.3	<0.05	7	0.6	<0.2
1091226	Soil		31	156	0.98	480	0.123	<1	2.23	0.020	0.52	<0.1	0.02	6.3	0.2	0.30	10	2.0	<0.2
1091224	Soil		37	40	0.90	463	0.131	<1	1.84	0.005	0.62	<0.1	0.02	3.6	0.4	<0.05	7	<0.5	0.2
1091225	Soil		23	119	0.82	424	0.132	1	2.03	0.016	0.45	<0.1	0.02	5.0	0.2	0.18	8	1.2	<0.2
1163506	Soil		12	159	2.01	202	0.180	1	2.79	0.008	0.09	0.3	0.02	3.7	0.2	<0.05	9	<0.5	<0.2
1091221	Soil		33	67	1.47	225	0.188	<1	2.94	0.008	0.89	<0.1	0.01	5.9	0.4	<0.05	9	<0.5	<0.2
1091215	Soil		17	53	1.08	634	0.114	<1	2.21	0.007	0.30	0.2	0.02	4.2	0.2	0.05	7	1.2	<0.2
1091217	Soil		26	46	1.24	243	0.192	<1	2.84	0.005	1.26	<0.1	<0.01	6.1	0.8	<0.05	9	0.9	<0.2
1091220	Soil		11	34	0.65	218	0.100	<1	1.68	0.009	0.30	0.1	0.02	2.7	0.2	<0.05	6	<0.5	<0.2
1163509	Soil		32	66	1.08	169	0.127	<1	2.26	0.006	0.61	<0.1	0.02	5.8	0.5	<0.05	5	<0.5	<0.2
1163507	Soil		48	220	2.17	305	0.074	1	3.17	0.006	0.33	<0.1	0.04	18.2	0.2	<0.05	14	0.8	<0.2
1163508	Soil		45	179	1.77	270	0.056	1	2.78	0.006	0.26	<0.1	0.05	15.9	0.2	<0.05	11	0.6	<0.2
1018489	Soil		15	74	1.33	101	0.116	<1	2.66	0.005	0.47	<0.1	<0.01	2.9	0.3	<0.05	7	<0.5	<0.2
1018488	Soil		10	86	1.34	129	0.091	<1	3.29	0.006	0.12	0.2	<0.01	3.5	0.2	<0.05	7	<0.5	<0.2
1092134	Soil		8	216	2.37	222	0.165	<1	3.00	0.014	0.40	<0.1	0.01	3.5	0.2	<0.05	7	<0.5	<0.2
1163513	Soil		7	130	1.60	140	0.292	<1	2.74	0.005	1.26	0.3	<0.01	9.3	0.7	<0.05	13	<0.5	<0.2
1163512	Soil		11	55	1.13	118	0.189	<1	2.59	0.009	0.83	0.1	0.01	2.0	0.8	<0.05	8	<0.5	<0.2
1163511	Soil		16	28	0.51	97	0.101	<1	1.41	0.005	0.33	0.1	<0.01	2.1	0.2	<0.05	4	<0.5	<0.2
1163510	Soil		11	70	1.33	224	0.220	<1	2.53	0.007	0.93	<0.1	<0.01	1.8	0.6	<0.05	7	<0.5	<0.2
1092140	Soil		35	55	0.84	108	0.091	<1	1.57	0.005	0.63	<0.1	<0.01	5.4	0.4	<0.05	5	<0.5	<0.2
1163503	Soil		60	67	1.50	166	0.166	<1	2.77	0.004	0.95	<0.1	<0.01	5.6	0.7	<0.05	9	<0.5	<0.2
1163501	Soil		12	70	1.47	210	0.135	<1	2.70	0.007	0.50	<0.1	0.01	2.7	0.4	<0.05	7	0.9	<0.2
1163502	Soil		13	117	2.58	128	0.215	<1	3.02	0.008	0.84	<0.1	<0.01	5.9	0.5	<0.05	11	<0.5	<0.2
1163504	Soil		29	138	2.48	286	0.148	<1	2.73	0.005	0.32	0.1	0.05	12.4	0.6	0.06	11	0.8	<0.2

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Project: CFC
Report Date: September 07, 2011

CERTIFICATE OF ANALYSIS WHI11001071.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1092136	Soil	1.6	48.6	9.4	108	<0.1	36.0	22.3	325	6.84	6.6	2.3	<0.5	19.5	35	<0.1	0.1	0.1	73	0.22	0.072
1092137	Soil	1.4	46.3	6.7	63	<0.1	81.3	24.9	601	4.71	5.7	2.1	1.8	17.4	43	<0.1	0.2	0.1	109	0.70	0.150
1092138	Soil	0.6	51.9	6.9	91	<0.1	48.1	25.9	333	5.83	<0.5	1.7	<0.5	16.5	31	<0.1	0.1	<0.1	61	0.46	0.099
1092139	Soil	1.0	33.3	9.3	85	<0.1	52.0	19.1	251	4.23	5.7	1.0	3.0	7.8	11	<0.1	0.3	0.2	64	0.13	0.038
1163505	Soil	0.5	23.7	16.8	94	<0.1	44.6	18.2	659	3.41	3.6	0.6	1.2	5.3	36	<0.1	0.2	<0.1	48	1.41	0.060
1092135	Soil	1.1	74.1	7.3	137	<0.1	92.2	33.9	322	7.26	3.9	1.7	0.7	12.4	13	0.2	0.1	0.1	106	0.24	0.051
1018484	Soil	1.6	26.2	22.3	83	0.1	31.5	12.6	426	3.66	5.5	1.9	20.5	15.7	17	0.1	0.5	0.3	47	0.33	0.105
1018483	Soil	0.8	55.4	11.6	129	0.3	64.8	19.3	449	4.38	3.9	1.5	4.0	12.3	28	0.2	0.2	0.1	76	0.79	0.185
1018482	Soil	0.8	42.1	11.2	61	<0.1	38.0	19.9	322	4.36	5.7	0.5	1.1	3.0	24	0.1	0.4	0.1	45	0.26	0.047
1018485	Soil	1.1	26.3	16.0	57	0.2	22.4	10.1	313	3.18	9.4	2.3	15.1	13.8	23	0.1	0.7	0.3	59	0.33	0.026
1091448	Soil	0.2	47.9	13.7	92	<0.1	56.1	19.3	560	4.68	10.8	0.6	1.9	17.7	23	<0.1	1.1	<0.1	53	0.70	0.051
1018487	Soil	0.7	27.5	12.1	88	<0.1	53.8	19.4	547	4.32	4.5	0.7	1.0	5.1	17	<0.1	0.2	0.1	66	0.35	0.045
1018486	Soil	0.7	36.9	23.3	70	0.2	49.5	26.0	720	4.85	19.6	1.3	1.2	4.8	131	0.2	0.4	0.2	59	5.36	0.159
1091447	Soil	0.5	37.1	22.3	91	0.1	53.4	22.8	654	4.64	2.2	1.4	0.6	9.2	55	<0.1	<0.1	<0.1	65	4.16	0.111
1091446	Soil	0.8	20.2	10.5	108	<0.1	24.2	13.1	602	3.57	12.3	0.8	1.0	14.6	81	<0.1	0.1	<0.1	49	4.45	0.113
1091444	Soil	1.1	28.7	10.4	77	<0.1	46.0	13.6	260	4.70	9.7	0.8	0.7	8.7	11	0.1	0.3	0.1	75	0.13	0.046
1091445	Soil	0.3	26.2	6.5	102	<0.1	50.4	19.0	895	4.43	1.6	0.9	0.5	8.6	30	<0.1	0.1	<0.1	47	0.68	0.079

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CERTIFICATE OF ANALYSIS WHI11001071.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1092136	Soil	30	71	1.36	200	0.208	<1	3.53	0.008	1.18	<0.1	<0.01	6.3	0.8	0.09	11	<0.5	<0.2
1092137	Soil	52	97	2.23	760	0.245	1	2.82	0.027	0.79	0.1	0.01	10.4	1.7	<0.05	10	1.1	<0.2
1092138	Soil	48	68	1.31	261	0.187	<1	2.74	0.006	0.99	<0.1	<0.01	7.1	0.8	<0.05	9	0.8	<0.2
1092139	Soil	9	63	0.91	142	0.101	<1	2.63	0.007	0.27	<0.1	0.02	4.5	0.2	<0.05	8	0.6	<0.2
1163505	Soil	15	57	1.70	316	0.086	<1	2.11	0.005	0.14	<0.1	0.02	4.7	0.2	<0.05	6	1.1	<0.2
1092135	Soil	26	125	2.06	196	0.164	<1	4.04	0.009	0.81	<0.1	<0.01	8.3	0.6	<0.05	15	0.7	<0.2
1018484	Soil	38	32	0.56	188	0.044	2	1.57	0.008	0.17	0.1	0.03	5.6	0.2	<0.05	5	0.9	<0.2
1018483	Soil	40	92	1.57	395	0.122	<1	2.84	0.006	0.71	<0.1	0.02	5.5	0.6	<0.05	8	1.0	<0.2
1018482	Soil	9	45	0.85	65	0.053	<1	1.78	0.007	0.04	0.1	0.01	5.7	<0.1	<0.05	5	0.9	<0.2
1018485	Soil	49	36	0.54	350	0.039	<1	2.10	0.011	0.04	<0.1	0.09	7.9	0.1	<0.05	6	0.8	<0.2
1091448	Soil	35	89	1.63	137	0.091	<1	2.98	0.004	0.68	<0.1	0.01	5.4	0.5	<0.05	9	0.5	<0.2
1018487	Soil	13	65	1.47	173	0.156	<1	2.65	0.010	0.23	0.1	0.01	4.1	0.4	<0.05	8	0.7	<0.2
1018486	Soil	23	139	3.52	172	0.103	2	2.78	0.006	0.08	0.1	0.03	8.8	0.2	<0.05	8	1.3	<0.2
1091447	Soil	26	90	3.17	212	0.165	2	3.75	0.008	0.53	<0.1	0.02	9.2	0.5	<0.05	10	0.8	<0.2
1091446	Soil	33	44	3.55	330	0.105	<1	2.42	0.008	0.58	<0.1	0.02	7.8	0.6	<0.05	7	1.4	<0.2
1091444	Soil	13	69	1.22	92	0.153	<1	3.09	0.008	0.51	<0.1	0.01	4.0	0.3	<0.05	10	<0.5	<0.2
1091445	Soil	19	72	1.74	133	0.183	<1	2.74	0.006	0.76	<0.1	<0.01	3.5	0.8	<0.05	7	<0.5	<0.2

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Report Date: September 07, 2011

QUALITY CONTROL REPORT WHI11001071.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1072437	Soil	3.1	54.7	10.3	91	0.5	32.6	12.6	414	3.02	17.3	1.4	6.3	2.1	24	0.9	0.6	0.3	69	0.31	0.073
REP 1072437	QC	3.0	55.6	10.6	90	0.5	32.7	12.3	420	3.00	17.9	1.5	6.8	2.1	26	1.0	0.5	0.3	71	0.32	0.080
1163556	Soil	0.7	37.1	8.2	88	0.1	49.9	21.1	585	4.81	4.0	1.2	1.1	6.3	31	<0.1	0.1	<0.1	68	0.52	0.071
REP 1163556	QC	0.7	36.6	8.0	89	<0.1	48.8	20.7	588	4.70	3.8	1.2	1.7	6.3	31	<0.1	0.2	<0.1	68	0.51	0.071
1163578	Soil	1.6	73.8	5.3	113	0.3	183.3	29.0	267	3.93	5.4	0.3	<0.5	1.8	23	0.5	0.3	0.1	96	0.41	0.162
REP 1163578	QC	1.5	75.8	5.1	110	0.3	193.3	30.2	275	4.07	5.3	0.4	1.3	1.8	23	0.5	0.3	0.1	93	0.40	0.162
1163572	Soil	0.6	10.2	20.4	50	<0.1	11.1	5.8	344	1.84	4.6	0.9	0.5	6.3	14	0.1	0.3	1.1	19	0.19	0.047
REP 1163572	QC	0.6	10.4	20.7	53	<0.1	11.8	6.1	345	1.87	4.5	0.9	<0.5	6.2	15	0.1	0.3	1.1	20	0.21	0.050
1163584	Soil	35.9	57.2	12.5	104	2.9	14.6	4.0	157	4.59	26.6	3.9	7.4	2.4	46	0.6	1.9	0.2	99	0.13	0.393
REP 1163584	QC	35.3	55.6	12.3	101	2.9	14.6	3.8	153	4.47	25.3	3.9	8.6	2.3	47	0.6	1.7	0.2	95	0.13	0.378
1090620	Soil	3.0	39.4	14.4	92	0.2	27.4	10.6	529	3.50	7.5	1.0	3.6	3.8	23	0.2	0.3	0.3	85	0.15	0.056
REP 1090620	QC	2.9	40.2	14.0	92	0.2	26.6	10.6	510	3.49	7.8	1.0	2.5	3.6	23	0.2	0.3	0.3	84	0.15	0.057
1090623	Soil	3.8	62.2	9.2	134	0.5	41.0	13.4	308	2.72	16.8	2.4	2.0	3.1	67	0.9	0.6	0.2	101	0.16	0.062
REP 1090623	QC	3.8	60.7	8.8	134	0.5	41.9	13.1	304	2.69	16.1	2.5	<0.5	3.2	68	0.9	0.5	0.2	99	0.15	0.061
1090630	Soil	1.3	38.6	18.1	115	0.2	37.7	12.8	371	3.91	21.2	0.9	3.4	3.0	18	0.1	0.3	0.3	93	0.15	0.055
REP 1090630	QC	1.6	37.7	17.8	119	0.2	37.5	13.0	371	3.93	21.4	0.9	<0.5	3.0	19	0.2	0.3	0.3	94	0.14	0.052
1091228	Soil	1.8	30.9	6.4	65	0.3	41.8	10.9	189	3.15	4.6	0.7	55.4	3.1	25	0.1	0.4	0.1	71	0.30	0.034
REP 1091228	QC	1.6	30.1	6.5	64	0.3	39.4	10.8	183	3.15	4.7	0.7	18.3	3.1	24	0.2	0.3	0.2	71	0.28	0.032
1163512	Soil	0.6	20.2	9.0	80	<0.1	35.3	13.6	380	3.72	4.5	0.9	1.4	9.7	14	<0.1	0.2	<0.1	53	0.22	0.038
REP 1163512	QC	0.5	20.3	8.6	82	<0.1	36.0	13.8	378	3.86	4.4	0.9	0.7	9.7	13	<0.1	0.2	<0.1	54	0.21	0.039
1018486	Soil	0.7	36.9	23.3	70	0.2	49.5	26.0	720	4.85	19.6	1.3	1.2	4.8	131	0.2	0.4	0.2	59	5.36	0.159
REP 1018486	QC	0.6	38.2	22.6	73	0.2	50.0	26.6	735	4.91	20.2	1.2	0.7	4.4	131	0.2	0.4	0.2	59	5.44	0.170
Reference Materials																					
STD DS8	Standard	12.0	105.9	121.0	300	1.7	34.9	7.2	570	2.32	25.0	2.6	108.1	6.4	60	2.1	5.4	6.0	39	0.65	0.079
STD DS8	Standard	12.6	115.2	127.8	318	1.9	36.2	7.5	567	2.31	24.9	2.9	114.6	7.1	67	2.5	5.7	6.7	41	0.65	0.080
STD DS8	Standard	12.7	103.6	122.0	316	1.9	35.7	7.3	608	2.60	24.9	2.7	124.1	6.4	70	2.3	5.5	6.5	39	0.67	0.077
STD DS8	Standard	14.3	113.5	122.7	327	1.9	39.0	7.8	645	2.56	25.9	2.5	122.7	6.6	62	2.4	5.3	6.3	44	0.71	0.081
STD DS8	Standard	13.5	112.5	121.0	333	1.9	39.9	7.7	657	2.61	27.6	2.6	117.9	6.5	66	2.4	5.9	7.2	43	0.72	0.091

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 07, 2011

QUALITY CONTROL REPORT WHI11001071.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1072437	Soil	13	36	0.71	198	0.086	2	2.07	0.011	0.23	<0.1	0.07	3.5	0.1	<0.05	7	<0.5	<0.2
REP 1072437	QC	14	37	0.75	202	0.090	2	2.19	0.013	0.23	0.1	0.10	3.8	0.2	<0.05	7	0.8	<0.2
1163556	Soil	25	65	1.41	289	0.182	1	2.82	0.012	0.75	<0.1	0.03	3.2	0.5	0.13	7	<0.5	<0.2
REP 1163556	QC	25	66	1.40	288	0.182	<1	2.73	0.012	0.72	<0.1	0.01	3.3	0.4	0.10	8	<0.5	<0.2
1163578	Soil	7	180	1.69	1014	0.276	<1	2.59	0.022	0.41	0.1	<0.01	2.8	0.2	<0.05	8	<0.5	<0.2
REP 1163578	QC	7	177	1.64	1040	0.271	<1	2.58	0.022	0.42	0.1	<0.01	2.8	0.2	<0.05	8	<0.5	<0.2
1163572	Soil	6	13	0.38	133	0.021	<1	1.60	0.005	0.21	<0.1	0.01	1.3	0.3	<0.05	5	<0.5	<0.2
REP 1163572	QC	6	15	0.39	137	0.022	<1	1.62	0.006	0.22	<0.1	<0.01	1.4	0.3	<0.05	6	<0.5	<0.2
1163584	Soil	11	28	0.25	469	0.025	2	1.21	0.008	0.20	0.8	0.20	2.1	1.0	0.46	5	15.8	0.3
REP 1163584	QC	11	27	0.25	494	0.028	1	1.20	0.008	0.20	0.7	0.20	2.0	0.9	0.44	5	15.9	<0.2
1090620	Soil	14	40	0.76	190	0.163	1	1.91	0.013	0.35	0.3	0.02	3.1	0.3	0.08	9	0.9	<0.2
REP 1090620	QC	15	38	0.73	185	0.164	1	1.92	0.013	0.35	0.2	0.01	3.0	0.2	0.07	9	<0.5	<0.2
1090623	Soil	13	43	0.43	435	0.075	1	1.44	0.011	0.10	0.1	0.05	4.7	0.3	0.07	5	3.0	<0.2
REP 1090623	QC	13	42	0.43	444	0.074	<1	1.43	0.010	0.10	0.1	0.03	5.0	0.3	0.06	4	2.4	<0.2
1090630	Soil	16	48	0.84	162	0.140	1	1.98	0.015	0.38	0.1	0.03	3.6	0.3	0.09	8	<0.5	<0.2
REP 1090630	QC	15	48	0.83	162	0.138	1	1.96	0.015	0.37	0.1	0.03	3.8	0.3	0.07	9	<0.5	<0.2
1091228	Soil	12	61	0.66	253	0.126	<1	1.43	0.011	0.27	<0.1	0.02	2.9	0.2	0.05	6	0.7	<0.2
REP 1091228	QC	12	60	0.65	249	0.121	<1	1.41	0.011	0.26	<0.1	0.03	2.9	0.1	<0.05	6	0.9	<0.2
1163512	Soil	11	55	1.13	118	0.189	<1	2.59	0.009	0.83	0.1	0.01	2.0	0.8	<0.05	8	<0.5	<0.2
REP 1163512	QC	11	56	1.15	120	0.190	<1	2.49	0.008	0.85	0.1	<0.01	1.9	0.8	<0.05	8	<0.5	<0.2
1018486	Soil	23	139	3.52	172	0.103	2	2.78	0.006	0.08	0.1	0.03	8.8	0.2	<0.05	8	1.3	<0.2
REP 1018486	QC	22	140	3.73	170	0.100	<1	2.91	0.006	0.08	0.2	0.03	8.6	0.2	<0.05	8	1.6	<0.2
Reference Materials																		
STD DS8	Standard	13	113	0.61	262	0.104	3	0.87	0.082	0.40	2.9	0.21	2.5	5.3	0.16	4	5.2	4.7
STD DS8	Standard	15	104	0.58	280	0.120	2	0.84	0.076	0.39	3.0	0.20	2.0	5.2	0.16	5	4.8	4.7
STD DS8	Standard	16	116	0.59	297	0.113	2	0.90	0.083	0.42	3.1	0.19	2.3	5.3	0.17	5	4.4	5.0
STD DS8	Standard	16	127	0.64	286	0.114	2	0.92	0.086	0.42	3.0	0.20	2.4	5.5	0.20	5	5.7	4.9
STD DS8	Standard	15	122	0.67	292	0.109	3	0.99	0.097	0.45	2.9	0.20	2.2	5.5	0.19	5	6.1	5.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 07, 2011

QUALITY CONTROL REPORT WHI11001071.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
STD DS8	Standard	13.6	112.8	126.3	329	1.8	39.8	7.9	629	2.58	25.4	2.9	114.3	7.1	66	2.2	5.5	6.4	43	0.75	0.082
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 07, 2011

QUALITY CONTROL REPORT WHI11001071.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
STD DS8	Standard	17	118	0.64	281	0.119	2	0.94	0.090	0.42	2.9	0.23	2.3	5.5	0.17	5	5.6	5.7
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
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Submitted By: Tim Smith
Receiving Lab: Canada-Smithers
Received: August 18, 2011
Report Date: September 14, 2011
Page: 1 of 10

CERTIFICATE OF ANALYSIS WHI11001098.1

CLIENT JOB INFORMATION

Project: CFC
Shipment ID: 2011-CFC05
P.O. Number
Number of Samples: 270

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	270	Dry at 60C sieve 100g to -80 mesh			SMI
Dry at 60C	270	Dry at 60C			SMI
1DX2	270	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 14, 2011

CERTIFICATE OF ANALYSIS WHI11001098.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1063647	Soil	1.4	17.0	15.3	62	<0.1	15.7	10.3	564	2.59	29.9	8.6	28.3	8.8	20	0.3	1.4	0.3	52	0.23	0.052
1063648	Soil	0.5	7.6	7.0	41	<0.1	11.5	5.2	145	1.54	4.6	1.0	3.4	3.9	17	0.1	0.3	0.1	39	0.22	0.043
1063635	Soil	0.7	6.9	6.0	48	<0.1	13.5	9.3	400	2.03	5.0	0.8	3.0	4.3	22	0.1	0.3	0.2	47	0.33	0.066
1063641	Soil	0.6	8.7	7.3	44	<0.1	14.4	6.7	174	1.94	7.3	1.5	5.4	4.7	23	0.1	0.5	0.2	47	0.28	0.057
1063643	Soil	0.8	12.9	10.3	45	<0.1	16.4	9.0	277	2.89	13.1	0.8	5.6	6.2	14	0.2	0.7	0.2	64	0.14	0.027
1063891	Soil	0.9	19.0	9.2	48	<0.1	23.4	11.8	528	2.53	8.1	1.0	5.7	7.0	19	0.1	0.6	0.1	62	0.26	0.047
1063638	Soil	0.5	7.9	7.1	43	<0.1	13.3	6.3	144	1.60	3.9	0.9	3.2	3.7	16	0.1	0.4	0.1	42	0.21	0.043
1063738	Soil	0.8	27.1	8.8	53	<0.1	27.2	9.8	354	2.89	7.8	1.4	8.2	7.8	30	<0.1	0.4	0.1	69	0.40	0.050
1063691	Soil	0.7	23.9	8.9	52	<0.1	22.6	9.5	246	2.76	7.3	1.2	2.9	6.8	25	<0.1	0.4	0.2	64	0.32	0.045
1063907	Soil	0.6	18.9	7.8	50	<0.1	25.7	13.0	453	3.10	7.8	0.9	3.3	9.5	21	<0.1	0.5	0.2	66	0.27	0.045
1063787	Soil	0.7	32.6	7.5	45	0.1	30.7	13.5	596	1.96	6.7	1.0	6.4	1.6	63	<0.1	1.2	0.2	46	0.59	0.050
1063786	Soil	0.7	16.2	8.3	58	<0.1	22.8	12.3	472	2.50	6.2	0.7	6.5	3.6	35	0.1	0.9	0.3	53	0.37	0.055
1063692	Soil	0.7	19.4	7.7	40	<0.1	21.2	8.3	297	2.32	5.6	1.1	2.6	6.5	23	<0.1	0.4	0.2	56	0.28	0.030
1063547	Soil	1.0	38.1	9.5	61	<0.1	47.9	13.8	437	3.45	17.9	1.6	10.1	8.3	31	<0.1	0.7	0.3	78	0.39	0.055
1063545	Soil	0.9	22.3	12.2	47	<0.1	19.3	7.1	250	2.40	8.8	1.3	8.2	5.4	28	0.1	0.4	0.2	61	0.35	0.050
1063896	Soil	0.7	18.8	8.4	46	<0.1	17.0	14.8	863	2.42	5.6	1.3	0.9	6.1	24	0.1	0.5	0.1	57	0.30	0.053
1063546	Soil	0.8	27.3	11.3	54	<0.1	28.3	9.7	390	2.96	26.2	2.4	116.1	7.5	35	0.1	1.0	0.2	68	0.42	0.048
1063910	Soil	1.1	14.6	8.5	49	<0.1	17.3	8.9	329	2.97	9.7	1.1	3.4	6.1	22	0.1	0.6	0.3	69	0.21	0.033
1063911	Soil	1.4	11.5	8.6	37	<0.1	10.4	6.2	297	2.88	28.1	0.9	2.9	2.9	12	0.2	1.2	0.2	71	0.11	0.036
1063915	Soil	0.7	16.7	7.9	63	<0.1	24.9	13.3	521	3.97	10.4	1.1	3.0	10.8	21	<0.1	0.4	0.3	68	0.37	0.085
1063914	Soil	0.2	22.2	10.3	82	<0.1	43.5	19.2	515	2.84	5.3	0.5	1.3	5.7	24	<0.1	0.3	0.4	53	0.35	0.047
1063541	Soil	1.4	15.7	12.1	38	<0.1	14.4	6.2	211	2.81	12.1	0.8	12.4	4.5	15	0.2	0.5	0.2	80	0.15	0.028
1063904	Soil	0.5	21.1	7.6	47	<0.1	19.1	7.1	227	2.32	5.2	1.8	2.9	7.2	23	0.1	0.6	0.1	57	0.32	0.055
1015777	Soil	0.7	18.9	8.4	58	<0.1	21.4	10.5	318	2.76	6.6	1.1	6.8	5.5	21	0.1	0.5	0.2	68	0.29	0.060
1063905	Soil	1.1	26.9	10.0	52	0.1	24.0	11.5	479	2.81	8.5	2.0	3.7	3.2	31	0.1	0.6	0.2	72	0.37	0.057
1063926	Soil	0.4	41.1	4.7	42	<0.1	43.3	16.7	253	2.09	6.9	0.9	14.0	2.5	60	<0.1	0.3	0.1	48	0.62	0.040
1063916	Soil	0.6	24.3	18.7	63	<0.1	47.4	18.1	415	4.23	11.1	1.3	3.3	12.5	14	0.1	0.6	0.6	71	0.21	0.051
1063543	Soil	0.5	23.4	11.5	43	<0.1	20.2	8.5	292	2.35	10.9	2.2	11.4	6.2	25	<0.1	0.4	0.3	61	0.34	0.042
1063698	Soil	0.7	19.0	11.0	41	<0.1	22.4	9.3	351	2.37	9.0	1.4	1.5	8.6	18	0.1	0.9	0.3	61	0.23	0.027
1063903	Soil	1.0	18.3	8.0	38	0.2	12.6	10.0	726	1.69	3.4	1.1	5.1	1.9	21	0.3	0.3	0.1	45	0.22	0.041

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 14, 2011

CERTIFICATE OF ANALYSIS WHI11001098.1

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		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1063647	Soil		22	29	0.50	215	0.065	2	1.53	0.010	0.08	1.3	0.03	3.7	0.1	<0.05	5	0.7	<0.2
1063648	Soil		10	21	0.38	93	0.058	1	1.13	0.011	0.04	0.3	0.04	2.0	<0.1	<0.05	4	<0.5	<0.2
1063635	Soil		12	27	0.55	145	0.074	2	1.54	0.011	0.04	0.3	0.03	2.4	0.1	<0.05	5	<0.5	<0.2
1063641	Soil		19	26	0.46	158	0.064	<1	1.51	0.012	0.05	0.3	0.05	2.6	0.1	<0.05	4	<0.5	<0.2
1063643	Soil		9	29	0.45	118	0.086	<1	2.07	0.010	0.04	0.6	0.02	2.3	0.1	<0.05	6	<0.5	<0.2
1063891	Soil		12	39	0.59	115	0.091	1	1.73	0.011	0.06	0.2	0.02	2.7	0.1	<0.05	6	<0.5	<0.2
1063638	Soil		11	23	0.42	113	0.059	2	1.40	0.011	0.04	0.2	0.04	2.1	<0.1	<0.05	5	<0.5	<0.2
1063738	Soil		18	47	0.70	191	0.099	2	2.22	0.014	0.07	0.2	0.03	5.5	0.1	<0.05	6	0.5	<0.2
1063691	Soil		19	36	0.61	176	0.086	1	2.25	0.013	0.05	0.2	0.03	4.2	0.1	<0.05	6	<0.5	<0.2
1063907	Soil		15	47	0.82	166	0.115	2	2.56	0.012	0.14	0.3	0.02	3.5	0.2	<0.05	7	<0.5	<0.2
1063787	Soil		9	65	0.91	114	0.070	2	1.81	0.024	0.11	0.2	0.05	3.0	0.2	0.08	4	0.5	<0.2
1063786	Soil		10	46	0.85	122	0.099	2	1.77	0.015	0.22	1.2	0.01	2.9	0.2	<0.05	6	<0.5	<0.2
1063692	Soil		20	38	0.60	149	0.099	1	1.83	0.012	0.05	0.2	0.02	3.9	0.1	<0.05	5	<0.5	<0.2
1063547	Soil		22	78	0.92	278	0.102	<1	2.69	0.015	0.10	0.4	0.05	8.4	0.3	<0.05	7	0.8	<0.2
1063545	Soil		17	36	0.54	152	0.090	2	1.80	0.014	0.05	0.3	0.02	4.2	<0.1	<0.05	5	<0.5	<0.2
1063896	Soil		17	32	0.58	158	0.088	1	1.81	0.013	0.08	0.3	0.02	3.2	0.1	<0.05	6	<0.5	<0.2
1063546	Soil		18	50	0.71	244	0.102	2	2.13	0.017	0.12	8.2	0.06	6.1	0.2	<0.05	6	<0.5	<0.2
1063910	Soil		21	34	0.55	157	0.098	<1	1.88	0.010	0.06	0.2	0.02	3.2	0.1	<0.05	7	0.5	<0.2
1063911	Soil		12	26	0.33	90	0.077	2	1.52	0.011	0.05	0.4	0.02	2.2	<0.1	<0.05	7	<0.5	<0.2
1063915	Soil		24	57	1.33	235	0.195	<1	2.65	0.011	0.65	0.4	0.02	3.9	0.6	<0.05	9	<0.5	<0.2
1063914	Soil		15	243	1.99	283	0.168	<1	2.47	0.010	0.76	0.4	<0.01	1.8	0.5	<0.05	6	<0.5	<0.2
1063541	Soil		11	30	0.31	113	0.071	<1	2.18	0.010	0.04	0.1	0.03	3.0	0.1	<0.05	9	<0.5	<0.2
1063904	Soil		20	33	0.55	162	0.098	<1	1.78	0.013	0.05	0.2	0.03	3.7	<0.1	<0.05	5	<0.5	<0.2
1015777	Soil		15	40	0.74	117	0.113	2	2.22	0.011	0.08	0.3	0.02	3.8	0.2	<0.05	7	<0.5	<0.2
1063905	Soil		17	41	0.53	244	0.078	2	2.34	0.019	0.06	0.2	0.04	4.4	0.1	<0.05	7	0.6	<0.2
1063926	Soil		9	83	1.14	218	0.074	<1	2.17	0.027	0.09	0.1	0.02	3.2	0.1	<0.05	5	0.5	<0.2
1063916	Soil		23	73	1.19	217	0.153	<1	2.68	0.010	0.67	0.3	0.01	6.3	0.5	<0.05	9	<0.5	<0.2
1063543	Soil		16	35	0.53	169	0.095	<1	1.67	0.014	0.04	0.3	0.03	4.2	<0.1	<0.05	5	<0.5	<0.2
1063698	Soil		16	39	0.52	124	0.101	1	1.78	0.011	0.05	1.1	0.02	3.3	0.1	<0.05	5	<0.5	<0.2
1063903	Soil		17	21	0.30	140	0.061	2	1.20	0.018	0.05	0.1	0.03	2.1	0.1	<0.05	5	<0.5	<0.2

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Project: CFC
Report Date: September 14, 2011

CERTIFICATE OF ANALYSIS WHI11001098.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1063909	Soil	0.4	15.4	4.8	38	<0.1	58.2	24.4	460	2.84	2.5	0.4	<0.5	2.3	39	<0.1	0.3	0.2	46	0.53	0.096
1063544	Soil	0.5	28.7	10.3	48	<0.1	23.3	7.6	198	2.73	9.0	1.2	5.3	5.2	31	<0.1	0.4	0.2	67	0.38	0.049
1063929	Soil	0.4	87.1	3.8	42	<0.1	70.4	21.5	322	2.30	5.0	0.4	3.7	1.5	39	<0.1	0.1	0.2	51	0.52	0.029
1063917	Soil	1.5	12.2	9.0	45	0.1	13.1	7.1	458	2.99	13.8	0.6	2.0	2.1	16	0.2	0.8	0.2	81	0.17	0.038
1063902	Soil	0.7	19.8	7.6	44	<0.1	19.7	8.2	314	2.31	5.8	1.3	6.0	10.5	22	0.1	0.5	0.1	58	0.33	0.058
1063918	Soil	1.2	21.8	10.2	57	<0.1	26.1	10.4	379	3.27	13.3	1.0	8.3	5.8	23	0.1	0.7	0.3	75	0.26	0.028
1063919	Soil	1.0	19.8	8.8	49	<0.1	19.7	9.3	307	3.04	11.1	1.4	6.5	7.7	26	0.1	0.7	0.5	64	0.28	0.027
1063901	Soil	1.4	17.0	9.3	41	<0.1	15.5	6.1	286	2.01	5.5	1.2	4.6	2.8	24	0.3	0.5	0.2	50	0.29	0.056
1063920	Soil	0.9	18.8	8.7	55	<0.1	20.7	10.7	436	2.89	9.5	1.3	9.6	8.7	23	<0.1	0.6	0.4	59	0.25	0.035
1063921	Soil	0.9	15.2	8.8	45	<0.1	15.7	7.9	306	2.52	7.5	1.2	6.2	8.3	19	<0.1	0.5	0.3	54	0.20	0.026
1015780	Soil	0.8	22.0	8.5	52	<0.1	21.8	8.6	331	2.48	5.9	1.6	4.4	10.6	26	0.1	0.4	0.2	61	0.36	0.062
1063939	Soil	1.5	24.5	14.9	55	0.4	31.6	14.1	534	3.31	46.6	4.1	16.2	4.9	37	<0.1	1.7	0.5	60	0.34	0.078
1063785	Soil	1.1	16.7	9.4	51	<0.1	22.1	9.6	313	3.34	9.9	0.8	4.5	5.0	23	0.1	0.5	0.3	77	0.25	0.032
1063739	Soil	0.9	24.5	9.3	50	<0.1	24.7	10.7	423	2.96	7.3	1.2	2.2	5.8	29	<0.1	0.5	0.2	73	0.39	0.044
1063889	Soil	0.6	22.3	7.9	62	<0.1	28.8	14.5	426	3.53	7.9	0.9	7.0	6.4	27	<0.1	0.6	0.2	77	0.35	0.037
1063925	Soil	0.2	31.9	5.3	42	<0.1	41.3	13.8	209	2.15	9.0	1.4	6.0	3.0	51	0.1	0.3	0.2	51	0.52	0.037
1063913	Soil	0.7	16.8	9.3	53	<0.1	18.6	8.5	405	2.77	26.8	2.2	13.9	8.7	20	<0.1	1.7	0.4	59	0.23	0.044
1063924	Soil	1.1	16.5	8.6	58	0.2	17.1	14.7	712	2.99	7.1	3.6	4.2	7.4	52	0.1	0.4	0.2	54	0.55	0.067
1063923	Soil	0.5	12.9	8.0	67	<0.1	19.0	12.5	647	3.00	2.3	1.3	1.1	14.3	20	<0.1	0.1	0.4	36	0.37	0.085
1063908	Soil	0.3	15.4	5.3	38	<0.1	60.4	24.5	473	2.83	2.0	0.3	0.7	2.3	40	<0.1	0.3	0.2	43	0.51	0.093
1063542	Soil	0.5	21.9	13.9	48	<0.1	24.5	9.9	305	2.74	13.7	1.5	16.1	11.6	22	0.2	0.6	0.3	61	0.26	0.035
1015778	Soil	0.6	21.6	7.8	52	<0.1	21.1	9.7	300	2.55	4.5	1.3	3.2	3.8	26	0.1	0.5	0.2	61	0.29	0.053
1095909	Soil	1.3	16.5	14.5	60	0.2	19.2	9.9	667	2.71	13.5	0.8	6.3	3.8	17	0.3	0.5	0.2	66	0.16	0.040
1015779	Soil	0.8	19.4	8.5	47	<0.1	19.7	9.0	302	2.50	5.3	1.7	3.2	8.0	25	<0.1	0.5	0.2	59	0.30	0.051
1063897	Soil	0.7	17.9	8.3	49	<0.1	17.8	10.4	400	2.50	5.1	1.3	6.5	4.6	27	0.2	0.4	0.2	60	0.31	0.056
1063858	Soil	0.5	23.5	7.7	52	<0.1	22.5	8.8	354	2.65	6.3	1.5	5.8	6.4	34	0.1	0.5	0.2	65	0.42	0.063
1063853	Soil	0.6	23.0	8.0	50	<0.1	21.7	11.4	469	2.81	6.8	1.7	5.9	6.0	27	<0.1	0.5	0.1	68	0.31	0.044
1063854	Soil	0.7	21.8	8.3	54	<0.1	21.7	11.6	447	2.84	6.3	1.2	2.0	4.5	25	<0.1	0.5	0.2	68	0.30	0.049
1063856	Soil	0.7	19.0	8.0	49	<0.1	19.4	8.8	313	2.52	5.1	1.5	1.8	6.0	33	<0.1	0.4	0.2	61	0.39	0.064
1063855	Soil	0.6	21.2	7.5	52	<0.1	20.8	9.5	362	2.53	5.3	1.6	4.3	4.4	33	<0.1	0.5	0.2	62	0.39	0.058

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1063909	Soil	6	166	1.77	198	0.117	<1	1.81	0.007	0.66	0.6	<0.01	2.2	0.4	<0.05	5	<0.5	<0.2
1063544	Soil	19	41	0.58	221	0.101	<1	2.07	0.016	0.05	0.4	0.04	5.6	0.1	<0.05	6	<0.5	<0.2
1063929	Soil	5	144	1.84	138	0.085	1	3.13	0.041	0.15	0.2	0.01	2.8	0.1	<0.05	5	<0.5	<0.2
1063917	Soil	10	28	0.40	178	0.098	<1	1.40	0.012	0.06	0.2	0.03	2.2	<0.1	<0.05	8	<0.5	<0.2
1063902	Soil	25	31	0.51	163	0.091	1	1.66	0.013	0.05	0.2	0.02	3.5	<0.1	<0.05	5	<0.5	<0.2
1063918	Soil	16	42	0.66	264	0.098	1	2.34	0.012	0.07	0.3	0.03	3.7	<0.1	<0.05	7	<0.5	<0.2
1063919	Soil	27	34	0.67	324	0.107	1	1.95	0.011	0.07	0.5	0.04	3.3	0.1	<0.05	7	<0.5	<0.2
1063901	Soil	20	24	0.34	134	0.063	3	1.15	0.015	0.06	0.2	0.03	1.8	<0.1	<0.05	5	<0.5	<0.2
1063920	Soil	18	32	0.73	256	0.105	<1	1.93	0.011	0.10	0.5	0.03	3.4	0.2	<0.05	6	<0.5	<0.2
1063921	Soil	18	26	0.56	182	0.103	<1	1.64	0.012	0.10	0.4	0.02	3.1	0.2	<0.05	6	<0.5	<0.2
1015780	Soil	31	32	0.58	166	0.100	1	1.69	0.014	0.05	0.2	0.02	3.8	0.1	<0.05	5	<0.5	<0.2
1063939	Soil	39	54	0.57	362	0.049	<1	2.36	0.011	0.08	0.5	0.12	5.1	0.2	<0.05	8	0.5	<0.2
1063785	Soil	16	40	0.86	215	0.148	<1	2.11	0.010	0.15	0.3	0.02	3.4	0.2	<0.05	8	<0.5	<0.2
1063739	Soil	16	46	0.67	181	0.105	<1	2.09	0.011	0.07	0.1	0.03	4.5	0.1	<0.05	7	<0.5	<0.2
1063889	Soil	16	59	1.30	282	0.163	<1	2.36	0.013	0.46	0.6	<0.01	4.4	0.3	<0.05	7	<0.5	<0.2
1063925	Soil	9	79	1.04	155	0.079	<1	1.91	0.020	0.08	0.2	0.04	3.2	0.1	<0.05	5	<0.5	<0.2
1063913	Soil	30	34	0.67	188	0.093	1	1.68	0.009	0.11	0.7	0.05	3.6	0.1	<0.05	6	<0.5	<0.2
1063924	Soil	43	26	0.75	340	0.097	1	1.95	0.016	0.20	0.2	0.06	4.5	0.3	<0.05	7	0.6	<0.2
1063923	Soil	24	20	1.29	314	0.171	2	2.33	0.015	0.75	0.1	<0.01	4.0	0.7	<0.05	8	<0.5	<0.2
1063908	Soil	6	170	1.77	192	0.111	<1	1.70	0.007	0.64	0.5	<0.01	2.1	0.4	<0.05	5	<0.5	<0.2
1063542	Soil	14	34	0.55	147	0.096	1	2.33	0.013	0.05	0.5	0.02	4.2	<0.1	<0.05	5	<0.5	<0.2
1015778	Soil	16	40	0.75	125	0.106	2	1.87	0.012	0.09	0.3	0.03	3.4	0.2	<0.05	6	0.5	<0.2
1095909	Soil	9	31	0.44	185	0.069	<1	2.05	0.012	0.06	0.3	0.03	2.6	0.1	<0.05	6	<0.5	<0.2
1015779	Soil	18	34	0.67	136	0.102	<1	1.81	0.012	0.07	0.3	0.02	3.7	0.1	<0.05	6	<0.5	<0.2
1063897	Soil	15	32	0.60	175	0.077	1	1.93	0.012	0.06	0.2	0.04	3.4	0.1	<0.05	5	<0.5	<0.2
1063858	Soil	21	35	0.59	213	0.099	<1	1.73	0.016	0.05	0.2	0.03	4.6	<0.1	<0.05	5	<0.5	<0.2
1063853	Soil	17	40	0.70	159	0.117	<1	2.04	0.011	0.07	0.2	0.02	4.5	0.1	<0.05	6	0.7	<0.2
1063854	Soil	14	38	0.67	148	0.106	1	2.22	0.011	0.07	0.2	0.03	3.7	0.1	<0.05	6	<0.5	<0.2
1063856	Soil	21	31	0.64	180	0.089	<1	1.83	0.013	0.06	0.1	0.03	3.8	0.1	<0.05	6	<0.5	<0.2
1063855	Soil	17	34	0.64	186	0.100	1	1.83	0.014	0.06	0.2	0.02	4.1	<0.1	<0.05	6	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 14, 2011

CERTIFICATE OF ANALYSIS WHI11001098.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1095911	Soil	1.0	13.5	15.5	45	<0.1	17.1	8.1	323	2.32	12.6	2.0	12.4	8.5	25	0.3	2.7	0.2	58	0.27	0.043
1063938	Soil	0.4	21.5	12.1	48	<0.1	48.3	19.1	467	3.01	5.5	1.0	4.4	4.7	36	<0.1	0.9	0.4	56	0.44	0.050
1063888	Soil	0.9	15.8	11.7	53	0.2	17.5	8.4	301	2.76	7.7	1.0	16.8	5.3	25	0.1	0.4	0.3	67	0.27	0.034
1063893	Soil	0.9	18.3	8.2	51	0.1	22.8	8.8	345	2.56	6.9	1.3	4.6	4.9	29	0.2	0.7	0.1	61	0.33	0.053
1063640	Soil	0.5	7.7	7.2	45	<0.1	13.0	5.6	174	1.56	3.3	1.0	6.6	2.9	19	0.2	0.3	0.2	34	0.24	0.046
1063637	Soil	0.5	12.6	8.5	51	0.1	16.0	7.8	218	2.03	4.2	1.6	4.1	2.9	22	0.2	0.4	0.2	53	0.25	0.060
1063636	Soil	0.5	10.0	7.0	48	<0.1	14.9	7.0	207	1.95	4.4	1.2	7.8	5.0	23	<0.1	0.4	0.2	45	0.29	0.056
1063883	Soil	0.7	9.8	6.7	26	0.1	7.2	3.2	150	1.40	5.8	1.1	3.0	1.0	13	<0.1	0.4	0.3	32	0.10	0.032
1063890	Soil	0.8	16.4	11.5	53	0.1	21.4	11.5	442	3.01	9.2	1.1	9.1	7.6	27	<0.1	0.5	0.3	71	0.30	0.040
1063644	Soil	0.9	11.2	11.5	40	<0.1	11.5	6.0	277	2.08	9.7	1.3	3.1	6.0	14	0.1	0.6	0.3	53	0.14	0.026
1063932	Soil	0.6	17.8	8.0	49	<0.1	19.7	8.8	253	2.43	5.6	1.1	4.9	5.0	27	0.1	0.4	0.2	58	0.31	0.058
1063882	Soil	1.0	15.2	11.6	55	<0.1	15.1	9.1	563	2.65	13.7	2.0	4.8	9.2	24	0.3	0.6	0.5	58	0.20	0.050
1063933	Soil	0.6	22.4	8.9	56	<0.1	21.0	9.3	329	2.56	6.4	1.4	6.4	6.6	37	0.1	0.6	0.2	63	0.38	0.065
1095908	Soil	1.2	16.6	13.5	62	<0.1	19.4	10.1	478	2.90	11.2	1.0	7.5	6.7	27	0.2	0.5	0.3	69	0.24	0.047
1063898	Soil	0.7	20.0	9.7	55	<0.1	20.0	9.7	319	2.59	6.0	1.7	3.5	5.3	37	0.1	0.5	0.2	62	0.39	0.070
1063866	Soil	0.5	55.2	7.2	45	0.1	64.3	21.1	373	2.27	8.4	0.5	2.7	0.9	72	0.1	0.3	0.1	58	0.47	0.037
1063657	Soil	0.8	11.1	10.1	56	<0.1	15.7	9.6	292	2.31	7.1	1.7	2.1	6.0	23	0.1	0.4	0.2	57	0.24	0.058
1063881	Soil	1.0	23.3	10.5	60	0.2	22.3	8.6	298	3.15	22.6	3.0	13.6	7.3	32	0.1	1.2	0.4	68	0.28	0.056
1063789	Soil	1.0	31.8	6.4	46	0.1	35.8	11.0	200	2.04	4.5	0.6	7.2	1.2	46	0.1	0.4	0.3	50	0.37	0.049
1063887	Soil	0.7	23.9	13.3	59	<0.1	24.9	13.9	355	3.53	13.8	0.9	7.7	8.5	20	<0.1	0.5	0.4	72	0.26	0.024
1063886	Soil	0.2	32.4	13.3	69	<0.1	48.3	25.4	647	3.49	4.3	0.6	0.8	6.0	35	<0.1	0.3	0.5	70	0.46	0.034
1063884	Soil	1.0	22.2	11.9	54	0.3	18.0	10.9	459	3.07	12.2	2.9	13.4	9.8	30	0.2	0.7	0.5	66	0.34	0.054
1063937	Soil	1.3	20.1	8.8	56	<0.1	28.1	12.1	398	3.05	8.7	1.3	3.2	7.2	24	<0.1	0.7	0.2	70	0.30	0.045
1063940	Soil	1.1	21.8	10.5	61	0.1	29.6	11.3	579	3.26	31.2	4.1	9.9	11.8	40	0.1	1.6	0.8	60	0.35	0.067
1063935	Soil	1.7	28.1	9.9	61	<0.1	30.9	11.0	420	3.16	8.8	1.8	3.0	7.2	36	0.1	0.6	0.2	74	0.39	0.060
1063788	Soil	0.6	29.3	6.2	56	<0.1	47.6	12.2	199	2.52	5.6	0.6	1.3	2.5	59	<0.1	0.2	0.2	58	0.42	0.054
1063714	Soil	1.0	20.9	10.3	53	0.1	16.7	8.0	320	2.54	8.7	2.8	1.8	2.6	27	0.2	0.6	0.3	60	0.25	0.066
1063716	Soil	1.2	14.6	16.5	60	<0.1	16.8	13.5	742	2.78	15.5	2.3	20.5	8.6	24	0.2	0.9	0.4	70	0.20	0.048
1063719	Soil	1.0	21.6	13.3	67	<0.1	23.3	11.8	497	3.26	12.1	2.9	5.0	10.2	31	0.2	0.8	0.3	74	0.33	0.070
1063725	Soil	1.2	17.6	9.1	59	<0.1	21.2	10.8	455	2.97	15.5	3.7	4.8	13.3	30	<0.1	0.9	0.5	62	0.34	0.079

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Project: CFC
Report Date: September 14, 2011

CERTIFICATE OF ANALYSIS WHI11001098.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1095911	Soil		14	28	0.43	156	0.076	1	1.59	0.012	0.05	0.3	0.02	2.7	<0.1	<0.05	5	<0.5	<0.2
1063938	Soil		14	121	1.37	191	0.147	<1	2.05	0.012	0.34	0.2	0.01	2.8	0.2	<0.05	6	<0.5	<0.2
1063888	Soil		17	53	0.79	252	0.126	1	1.72	0.013	0.11	0.3	0.05	3.5	0.2	<0.05	7	0.7	<0.2
1063893	Soil		14	37	0.59	162	0.096	1	1.82	0.012	0.07	0.3	0.05	3.0	0.1	<0.05	6	<0.5	<0.2
1063640	Soil		11	22	0.42	112	0.065	1	1.32	0.012	0.04	0.2	0.03	2.2	0.1	<0.05	5	<0.5	<0.2
1063637	Soil		13	29	0.49	170	0.063	<1	1.69	0.013	0.04	0.2	0.05	2.8	0.1	<0.05	5	<0.5	<0.2
1063636	Soil		13	26	0.49	146	0.071	<1	1.54	0.012	0.04	0.3	0.03	2.6	0.1	<0.05	5	<0.5	<0.2
1063883	Soil		16	15	0.28	161	0.047	<1	0.91	0.014	0.06	0.3	0.02	1.3	<0.1	<0.05	4	<0.5	<0.2
1063890	Soil		22	37	0.77	311	0.133	<1	1.98	0.013	0.19	0.6	0.02	3.9	0.2	<0.05	7	<0.5	<0.2
1063644	Soil		12	19	0.30	95	0.075	2	1.25	0.012	0.03	0.4	0.03	1.6	<0.1	<0.05	5	<0.5	<0.2
1063932	Soil		15	31	0.54	178	0.086	<1	1.85	0.012	0.05	0.2	0.04	3.5	0.1	<0.05	6	<0.5	<0.2
1063882	Soil		29	31	0.62	241	0.094	<1	1.69	0.010	0.12	0.4	0.03	3.3	0.2	<0.05	8	<0.5	<0.2
1063933	Soil		19	36	0.62	194	0.117	2	2.03	0.017	0.07	0.2	0.04	4.7	0.1	<0.05	6	<0.5	<0.2
1095908	Soil		15	32	0.51	183	0.108	1	1.85	0.016	0.08	0.3	0.03	3.4	0.1	<0.05	7	<0.5	<0.2
1063898	Soil		19	34	0.61	204	0.106	2	2.14	0.019	0.06	0.2	0.03	4.7	0.1	<0.05	6	<0.5	<0.2
1063866	Soil		5	123	1.75	120	0.102	1	2.56	0.039	0.17	0.1	0.01	3.4	0.2	<0.05	5	<0.5	<0.2
1063657	Soil		14	28	0.51	129	0.078	<1	1.66	0.015	0.05	0.2	0.05	3.3	0.1	<0.05	6	<0.5	<0.2
1063881	Soil		31	40	0.69	259	0.118	1	2.31	0.016	0.12	0.5	0.07	5.3	0.2	<0.05	8	0.5	<0.2
1063789	Soil		6	69	0.89	110	0.102	1	2.00	0.024	0.07	0.1	0.04	3.1	0.1	<0.05	5	<0.5	<0.2
1063887	Soil		19	53	1.04	224	0.135	2	2.56	0.010	0.20	0.5	0.02	3.8	0.2	<0.05	7	<0.5	<0.2
1063886	Soil		13	392	2.65	267	0.165	2	3.12	0.011	0.68	0.2	<0.01	3.3	0.6	<0.05	8	<0.5	<0.2
1063884	Soil		42	35	0.71	426	0.109	2	1.89	0.011	0.16	0.5	0.06	4.4	0.2	<0.05	7	<0.5	<0.2
1063937	Soil		14	55	0.72	198	0.102	2	2.25	0.011	0.06	0.3	0.02	4.0	0.1	<0.05	6	<0.5	<0.2
1063940	Soil		47	57	0.85	304	0.115	<1	2.30	0.015	0.28	0.5	0.06	6.4	0.3	<0.05	7	0.7	0.2
1063935	Soil		20	53	0.65	214	0.121	1	2.38	0.017	0.07	0.2	0.02	5.5	0.1	<0.05	7	<0.5	<0.2
1063788	Soil		7	98	1.19	113	0.121	<1	2.15	0.024	0.09	0.1	0.04	3.5	0.1	<0.05	6	<0.5	<0.2
1063714	Soil		18	31	0.48	146	0.092	<1	1.80	0.020	0.08	0.3	0.05	3.3	0.1	<0.05	6	<0.5	<0.2
1063716	Soil		18	35	0.53	115	0.122	<1	1.87	0.016	0.08	0.3	0.02	3.3	0.1	<0.05	8	<0.5	<0.2
1063719	Soil		23	42	0.74	185	0.136	<1	2.24	0.016	0.11	0.4	0.03	5.0	0.2	<0.05	7	<0.5	<0.2
1063725	Soil		36	45	0.80	160	0.135	<1	2.22	0.015	0.16	0.4	0.03	4.8	0.2	<0.05	7	<0.5	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1063703	Soil	1.3	16.7	11.2	59	<0.1	18.5	10.3	402	3.12	9.2	1.8	4.2	9.7	23	0.2	0.8	0.6	67	0.26	0.070
1063712	Soil	1.9	27.6	17.1	79	0.2	32.9	29.2	2244	4.31	46.8	4.9	15.9	9.1	37	0.2	1.3	0.8	96	0.34	0.075
1063730	Soil	1.0	21.6	10.6	78	0.1	25.1	13.1	676	3.47	11.3	1.8	5.2	11.6	35	0.1	1.2	0.4	80	0.44	0.093
1063705	Soil	0.9	25.1	10.7	66	<0.1	25.1	12.5	425	3.43	10.6	2.8	4.1	12.0	30	0.1	0.7	0.3	78	0.27	0.039
1063711	Soil	0.9	17.8	12.3	59	<0.1	23.1	11.4	467	3.05	16.5	2.7	4.1	10.6	32	0.2	3.1	0.3	72	0.39	0.065
1063724	Soil	1.1	19.8	10.5	59	<0.1	22.6	11.8	481	3.09	16.6	4.8	5.6	14.3	34	0.1	1.1	0.5	63	0.37	0.075
1063726	Soil	1.5	15.4	13.5	49	<0.1	14.8	7.1	263	3.14	11.7	1.3	1.0	4.3	18	0.2	0.9	0.4	93	0.15	0.039
1063722	Soil	1.2	35.2	14.6	68	0.2	22.7	16.7	1181	2.90	10.5	3.0	1.1	6.1	34	0.4	0.7	0.4	72	0.29	0.053
1063723	Soil	1.7	23.2	12.9	68	<0.1	31.2	16.8	779	3.93	17.4	3.0	3.5	13.0	31	0.1	1.3	0.3	89	0.35	0.071
1063727	Soil	1.3	12.8	11.8	50	<0.1	8.2	3.8	239	2.42	7.9	0.6	16.0	1.9	16	0.3	0.4	0.4	77	0.12	0.031
1063717	Soil	0.6	17.1	27.9	56	0.3	19.3	7.2	178	2.02	10.9	5.5	36.9	5.0	35	0.2	1.3	0.3	42	0.33	0.062
1063718	Soil	1.0	17.5	13.0	63	0.2	20.2	8.9	241	2.67	11.3	3.8	4.5	10.2	27	0.1	0.9	0.3	59	0.30	0.074
1028983	Soil	1.4	20.4	9.2	56	0.1	26.3	11.8	423	3.22	8.5	1.3	3.3	8.6	31	0.1	0.5	0.2	70	0.34	0.044
1028986	Soil	1.6	17.2	9.6	58	0.2	20.1	13.0	532	3.19	47.8	2.7	159.1	10.2	27	0.2	1.3	0.6	66	0.23	0.055
1063710	Soil	1.4	17.7	12.9	62	<0.1	24.5	11.3	382	3.65	13.4	1.4	7.8	5.8	22	0.3	1.1	0.3	87	0.18	0.038
1063713	Soil	1.0	14.8	11.5	60	<0.1	20.4	11.2	388	3.05	11.0	1.1	2.9	11.2	25	0.1	0.6	0.2	70	0.27	0.057
1063804	Soil	0.9	35.7	10.4	71	<0.1	37.4	15.5	551	3.44	8.1	1.4	2.4	8.5	41	0.1	0.8	0.2	80	0.46	0.068
1063706	Soil	1.3	12.3	14.4	32	<0.1	8.1	3.9	209	2.22	7.0	0.9	4.8	3.1	15	0.1	0.6	0.3	74	0.11	0.024
1063715	Soil	2.0	9.9	9.4	32	<0.1	11.9	6.3	335	1.85	9.8	1.6	2.2	8.2	17	<0.1	0.6	0.4	56	0.14	0.030
1063707	Soil	1.5	17.2	13.2	58	<0.1	19.3	9.5	340	3.85	17.9	1.7	3.3	6.7	19	0.1	1.3	0.5	81	0.18	0.037
1063801	Soil	0.7	30.8	12.1	57	<0.1	26.3	9.3	249	2.77	7.2	3.3	3.8	10.8	32	0.1	1.1	0.2	64	0.36	0.050
1063808	Soil	1.0	27.1	9.0	57	0.1	26.0	9.5	466	2.57	9.8	3.5	13.1	6.2	32	<0.1	0.9	0.2	60	0.41	0.073
1028989	Soil	1.3	15.3	10.6	52	<0.1	16.3	7.1	267	2.93	13.4	1.0	4.7	6.8	15	0.1	0.9	0.7	67	0.12	0.031
1028987	Soil	1.4	18.7	8.9	57	<0.1	26.4	13.0	402	3.45	13.1	1.9	9.5	13.0	17	0.1	0.9	0.4	77	0.19	0.041
1028985	Soil	1.6	14.2	9.1	57	<0.1	20.7	11.5	479	3.27	10.3	0.7	1.2	4.0	24	0.2	0.7	0.2	80	0.27	0.030
1028984	Soil	1.7	19.1	8.4	54	0.1	23.2	11.9	599	2.67	7.8	1.7	0.7	6.9	36	0.1	0.7	0.2	65	0.48	0.042
1028978	Soil	0.9	17.1	9.7	52	0.1	12.9	6.7	403	2.06	14.7	0.6	2.9	0.8	18	0.5	0.4	0.2	53	0.20	0.047
1028980	Soil	0.7	6.1	6.4	21	<0.1	4.6	3.1	233	1.15	3.3	0.3	0.8	0.3	7	0.2	0.2	0.1	31	0.06	0.027
1063728	Soil	1.2	16.4	23.5	63	<0.1	20.5	11.3	413	3.26	93.0	4.1	10.4	6.3	20	0.4	12.5	0.4	65	0.20	0.049
1055085	Soil	1.5	15.1	19.3	44	<0.1	13.5	9.3	475	2.41	20.2	2.3	12.3	6.1	20	0.2	0.8	0.2	59	0.17	0.035

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 14, 2011

CERTIFICATE OF ANALYSIS WHI11001098.1

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1063703	Soil	43	32	0.59	101	0.136	<1	1.84	0.014	0.13	0.2	0.03	3.7	0.2	<0.05	7	<0.5	<0.2
1063712	Soil	32	58	0.90	279	0.141	2	3.04	0.019	0.19	0.5	0.04	6.6	0.4	<0.05	10	0.6	<0.2
1063730	Soil	37	40	0.84	279	0.141	<1	2.59	0.019	0.22	0.3	0.06	6.6	0.2	<0.05	7	<0.5	<0.2
1063705	Soil	30	43	0.77	204	0.148	2	2.72	0.019	0.08	0.2	0.07	6.7	0.2	<0.05	7	<0.5	<0.2
1063711	Soil	36	43	0.88	157	0.150	2	2.01	0.016	0.21	0.7	0.02	4.1	0.2	<0.05	7	<0.5	<0.2
1063724	Soil	40	45	0.77	187	0.146	<1	2.33	0.016	0.15	0.4	0.03	5.5	0.2	<0.05	7	<0.5	<0.2
1063726	Soil	12	33	0.41	86	0.116	<1	2.43	0.011	0.04	0.2	0.04	3.3	0.1	<0.05	11	<0.5	<0.2
1063722	Soil	24	41	0.70	230	0.132	1	1.97	0.023	0.14	0.2	0.02	4.0	0.2	<0.05	9	<0.5	<0.2
1063723	Soil	27	62	0.98	185	0.152	1	2.62	0.015	0.18	0.4	0.03	5.4	0.2	<0.05	9	<0.5	<0.2
1063727	Soil	9	22	0.22	81	0.076	<1	1.46	0.012	0.04	<0.1	0.03	2.1	0.1	<0.05	9	<0.5	<0.2
1063717	Soil	21	36	0.51	243	0.082	<1	2.19	0.019	0.06	0.4	0.11	5.1	0.2	<0.05	7	<0.5	<0.2
1063718	Soil	27	39	0.68	157	0.105	<1	2.07	0.016	0.13	0.3	0.05	4.2	0.2	<0.05	6	0.6	<0.2
1028983	Soil	16	41	0.77	191	0.142	1	2.29	0.020	0.20	0.4	0.04	4.5	0.2	<0.05	7	<0.5	<0.2
1028986	Soil	27	33	0.66	197	0.101	<1	1.95	0.017	0.14	0.2	0.05	4.7	0.2	<0.05	8	<0.5	<0.2
1063710	Soil	13	46	0.65	134	0.142	<1	3.02	0.013	0.06	0.3	0.04	4.0	0.2	<0.05	9	<0.5	<0.2
1063713	Soil	15	33	0.64	117	0.142	1	1.84	0.016	0.09	0.4	0.03	3.2	0.1	<0.05	6	<0.5	<0.2
1063804	Soil	19	66	1.13	219	0.158	<1	2.67	0.016	0.16	0.2	0.03	6.7	0.3	<0.05	7	<0.5	<0.2
1063706	Soil	11	21	0.22	85	0.098	<1	1.26	0.013	0.04	0.1	0.02	2.0	0.1	<0.05	9	<0.5	<0.2
1063715	Soil	18	23	0.24	103	0.092	2	0.86	0.010	0.07	0.4	0.02	1.3	<0.1	<0.05	5	<0.5	<0.2
1063707	Soil	23	31	0.57	109	0.107	2	2.37	0.010	0.07	0.4	0.04	3.3	0.1	<0.05	9	<0.5	<0.2
1063801	Soil	26	40	0.74	198	0.114	2	2.24	0.012	0.09	0.5	0.03	5.5	0.2	<0.05	6	<0.5	<0.2
1063808	Soil	23	40	0.58	241	0.084	1	1.95	0.015	0.05	0.4	0.05	5.1	0.1	<0.05	6	<0.5	<0.2
1028989	Soil	17	29	0.56	143	0.099	2	2.04	0.011	0.08	0.3	0.03	3.0	0.2	<0.05	8	<0.5	<0.2
1028987	Soil	27	31	0.75	201	0.110	2	2.51	0.011	0.12	0.2	0.04	4.9	0.2	<0.05	8	<0.5	<0.2
1028985	Soil	9	35	0.58	182	0.099	2	2.28	0.012	0.08	0.2	0.03	3.4	<0.1	<0.05	7	<0.5	<0.2
1028984	Soil	17	37	0.57	209	0.089	1	1.88	0.017	0.10	0.3	0.04	3.9	0.1	<0.05	6	<0.5	<0.2
1028978	Soil	7	20	0.37	111	0.054	2	1.36	0.013	0.06	0.1	0.04	1.6	<0.1	<0.05	6	<0.5	<0.2
1028980	Soil	4	10	0.13	58	0.050	1	0.67	0.015	0.03	<0.1	0.02	0.7	<0.1	<0.05	5	<0.5	<0.2
1063728	Soil	22	32	0.51	137	0.081	2	2.41	0.011	0.07	0.4	0.05	3.2	0.2	<0.05	6	<0.5	<0.2
1055085	Soil	14	23	0.33	184	0.072	1	1.80	0.015	0.06	0.2	0.03	2.3	<0.1	<0.05	7	<0.5	<0.2

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Project: CFC
Report Date: September 14, 2011

CERTIFICATE OF ANALYSIS WHI11001098.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1063803	Soil	0.6	37.0	8.5	63	<0.1	38.5	15.2	529	3.30	5.8	2.6	3.2	11.5	40	<0.1	0.5	0.1	74	0.46	0.054
1028981	Soil	1.4	13.6	11.2	41	<0.1	12.6	6.0	214	2.61	8.8	0.7	3.2	2.7	18	0.1	0.5	0.2	79	0.16	0.028
1063806	Soil	1.1	24.0	10.5	51	<0.1	25.1	10.0	446	2.55	17.1	5.7	25.4	9.8	27	0.1	0.7	0.3	59	0.31	0.041
1063805	Soil	1.3	18.2	10.6	54	<0.1	20.2	11.5	550	3.48	9.6	0.7	1.4	4.2	18	0.2	0.7	0.2	81	0.19	0.036
1063802	Soil	0.6	26.2	9.3	57	<0.1	23.8	11.9	332	2.89	5.7	1.5	4.0	6.6	29	0.1	0.6	0.1	65	0.35	0.057
1028988	Soil	1.1	16.3	11.6	51	0.3	20.7	8.4	221	2.80	12.7	1.6	17.7	6.2	23	0.2	0.7	0.6	61	0.20	0.025
1063820	Soil	0.7	28.1	9.5	52	<0.1	29.3	11.1	328	2.89	6.3	1.5	2.1	8.2	35	<0.1	0.5	0.1	63	0.41	0.046
1063824	Soil	0.5	30.3	7.7	54	<0.1	30.9	13.5	402	3.24	7.1	1.2	3.2	7.9	36	<0.1	0.5	0.2	73	0.43	0.042
1063825	Soil	0.8	31.3	9.3	56	<0.1	26.7	12.1	462	3.16	6.3	1.4	8.1	7.9	40	<0.1	0.5	0.2	70	0.44	0.052
1063816	Soil	1.1	28.3	10.8	60	<0.1	28.7	11.7	432	2.90	10.7	2.4	10.6	10.4	31	0.1	0.8	0.3	68	0.45	0.061
1063822	Soil	0.5	24.0	9.0	61	<0.1	27.7	14.3	368	3.27	6.3	1.1	2.3	7.9	36	<0.1	0.5	0.2	76	0.45	0.060
1063823	Soil	0.4	22.4	9.1	57	<0.1	26.3	14.7	379	3.18	5.7	1.1	4.2	7.7	36	<0.1	0.5	0.1	73	0.46	0.061
1063811	Soil	0.6	17.6	11.6	62	0.2	26.5	11.8	509	2.50	14.7	2.6	52.8	12.0	24	0.2	0.5	0.2	59	0.30	0.054
1063809	Soil	0.7	24.1	12.8	67	<0.1	33.8	13.6	599	2.91	10.6	4.0	6.9	10.4	26	0.2	0.6	0.4	68	0.32	0.069
1063721	Soil	0.6	20.0	8.2	54	<0.1	22.4	11.6	398	2.81	8.4	2.1	4.0	6.5	29	<0.1	0.6	0.2	64	0.38	0.077
1063813	Soil	0.8	15.8	13.3	48	<0.1	17.2	7.6	340	2.19	7.5	3.5	6.6	10.5	21	0.1	0.6	0.3	54	0.27	0.054
1063807	Soil	0.7	22.9	12.4	59	<0.1	22.6	9.1	312	2.60	20.3	4.9	33.8	10.0	28	<0.1	1.1	0.3	60	0.34	0.053
1015847	Soil	1.5	14.9	11.7	60	<0.1	20.6	9.7	407	3.01	12.9	1.8	2.5	9.7	32	0.2	0.5	0.3	80	0.31	0.036
1063817	Soil	1.0	16.2	11.4	41	<0.1	19.2	8.0	255	2.61	13.4	1.0	11.1	5.9	19	0.1	1.2	0.3	66	0.22	0.037
1063819	Soil	0.5	21.4	10.8	49	<0.1	21.7	8.6	207	2.57	9.3	2.5	6.2	7.3	28	0.1	0.7	0.4	60	0.35	0.040
1028993	Soil	0.8	16.5	6.8	52	<0.1	21.2	11.2	390	2.18	10.9	0.8	8.8	2.4	49	0.2	0.3	0.2	48	0.38	0.050
1015850	Soil	1.2	12.5	10.9	50	<0.1	14.0	7.2	276	3.13	10.2	0.6	3.1	3.7	12	0.2	0.6	0.2	79	0.12	0.037
1015849	Soil	0.9	11.1	9.3	48	<0.1	17.0	10.3	389	3.01	10.1	2.8	2.0	16.2	27	<0.1	1.8	0.2	74	0.30	0.052
1015848	Soil	1.0	12.0	10.4	55	<0.1	13.7	8.0	437	2.64	8.0	0.9	0.9	6.0	24	0.4	0.5	0.2	64	0.23	0.093
1063818	Soil	0.7	19.5	10.0	44	<0.1	20.1	8.0	262	2.12	16.9	3.0	27.6	6.4	19	0.1	1.0	0.3	54	0.29	0.047
1015843	Soil	0.4	9.9	9.0	30	<0.1	10.9	5.3	187	1.52	7.6	2.8	3.7	17.8	15	0.2	0.4	0.5	36	0.22	0.036
1028965	Soil	0.7	10.4	4.2	18	<0.1	4.0	2.4	78	1.05	2.7	0.4	<0.5	0.4	5	0.1	0.1	0.2	28	0.06	0.027
1063821	Soil	0.8	22.2	7.4	50	<0.1	21.3	7.7	268	2.84	5.8	1.2	2.5	7.7	28	0.1	0.4	0.1	62	0.36	0.059
1063815	Soil	0.8	18.8	9.1	46	<0.1	23.1	8.4	315	2.51	10.0	2.7	5.9	8.5	19	<0.1	0.7	0.3	58	0.29	0.053
1063812	Soil	0.7	12.1	9.8	35	<0.1	13.0	6.0	201	1.94	14.9	1.6	18.8	1.7	10	0.2	0.3	0.2	46	0.12	0.036

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1063803	Soil	28	72	1.32	141	0.150	1	2.52	0.013	0.39	0.2	0.04	6.3	0.5	<0.05	7	<0.5	<0.2
1028981	Soil	10	22	0.43	121	0.101	1	1.58	0.012	0.06	0.1	0.02	2.4	0.1	<0.05	8	<0.5	<0.2
1063806	Soil	21	40	0.58	171	0.095	2	1.73	0.012	0.06	0.3	0.04	5.0	0.1	<0.05	5	<0.5	<0.2
1063805	Soil	8	38	0.53	91	0.116	2	2.24	0.010	0.06	0.2	0.03	3.1	0.1	<0.05	8	<0.5	<0.2
1063802	Soil	19	42	0.86	144	0.130	2	2.26	0.013	0.09	0.3	0.02	4.3	0.2	<0.05	6	0.5	<0.2
1028988	Soil	31	36	0.76	328	0.104	2	2.29	0.014	0.08	0.2	0.04	3.7	0.2	<0.05	9	<0.5	<0.2
1063820	Soil	24	49	0.84	160	0.134	1	2.27	0.015	0.08	0.2	0.03	5.2	0.2	<0.05	6	<0.5	<0.2
1063824	Soil	21	59	1.03	249	0.141	2	2.49	0.014	0.17	0.2	0.02	6.2	0.2	<0.05	7	<0.5	<0.2
1063825	Soil	24	40	0.82	218	0.131	2	2.41	0.014	0.09	0.3	0.03	6.4	0.2	<0.05	6	<0.5	<0.2
1063816	Soil	23	50	0.63	172	0.117	2	1.89	0.019	0.08	1.1	0.04	5.9	0.1	<0.05	5	<0.5	<0.2
1063822	Soil	18	51	1.12	146	0.160	1	2.59	0.013	0.22	0.2	0.01	4.7	0.4	<0.05	7	<0.5	<0.2
1063823	Soil	20	52	1.21	138	0.158	1	2.61	0.013	0.26	0.2	0.02	4.7	0.4	<0.05	7	<0.5	<0.2
1063811	Soil	22	39	0.60	136	0.106	2	1.82	0.015	0.08	0.5	0.02	3.0	0.1	<0.05	5	<0.5	<0.2
1063809	Soil	23	47	0.72	194	0.106	2	2.28	0.015	0.09	0.8	0.03	4.6	0.2	<0.05	6	<0.5	<0.2
1063721	Soil	19	35	0.80	176	0.130	1	2.04	0.015	0.16	0.3	0.02	3.3	0.2	<0.05	6	<0.5	<0.2
1063813	Soil	26	26	0.42	127	0.079	2	1.49	0.015	0.06	1.1	0.03	2.6	<0.1	<0.05	5	<0.5	<0.2
1063807	Soil	21	38	0.58	166	0.105	1	2.04	0.013	0.07	0.4	0.05	4.7	0.1	<0.05	6	<0.5	<0.2
1015847	Soil	17	36	0.57	228	0.098	2	2.44	0.015	0.07	0.5	0.02	3.4	0.1	<0.05	8	<0.5	<0.2
1063817	Soil	12	32	0.47	106	0.108	3	1.72	0.014	0.06	0.4	0.03	2.9	0.1	<0.05	7	<0.5	<0.2
1063819	Soil	18	37	0.60	138	0.116	1	2.15	0.014	0.06	0.3	0.03	4.0	0.1	<0.05	6	<0.5	<0.2
1028993	Soil	10	43	0.75	130	0.089	1	1.67	0.018	0.07	0.2	0.04	2.8	0.1	<0.05	5	<0.5	<0.2
1015850	Soil	8	26	0.38	104	0.098	1	1.94	0.010	0.05	0.1	0.03	2.2	<0.1	<0.05	8	<0.5	<0.2
1015849	Soil	25	36	0.87	112	0.125	2	2.22	0.015	0.19	1.1	0.02	3.6	0.2	<0.05	7	<0.5	<0.2
1015848	Soil	12	23	0.39	180	0.086	1	1.51	0.012	0.07	0.4	0.03	2.1	<0.1	<0.05	7	<0.5	<0.2
1063818	Soil	18	33	0.47	133	0.080	1	1.29	0.011	0.05	0.4	0.04	2.8	<0.1	<0.05	4	0.6	<0.2
1015843	Soil	18	20	0.28	88	0.056	1	0.90	0.009	0.05	3.1	0.01	1.6	<0.1	<0.05	3	<0.5	<0.2
1028965	Soil	4	10	0.09	44	0.033	1	0.72	0.011	0.02	0.1	0.01	0.7	<0.1	<0.05	3	<0.5	<0.2
1063821	Soil	24	37	0.58	151	0.093	<1	1.68	0.012	0.08	0.2	0.02	3.9	0.1	<0.05	5	<0.5	<0.2
1063815	Soil	17	42	0.49	161	0.084	1	1.51	0.010	0.06	1.4	0.03	3.5	<0.1	<0.05	4	<0.5	<0.2
1063812	Soil	8	21	0.27	90	0.047	<1	1.28	0.010	0.04	0.4	0.03	1.7	<0.1	<0.05	4	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 14, 2011

CERTIFICATE OF ANALYSIS WHI11001098.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1028967	Soil	0.9	11.1	7.2	33	0.2	8.1	3.9	155	1.62	3.7	0.4	2.1	1.4	7	0.4	0.2	0.2	47	0.08	0.032
1063732	Soil	1.1	25.0	8.5	60	0.2	29.7	9.5	319	2.97	5.3	2.2	5.1	9.0	23	<0.1	0.9	0.3	57	0.38	0.068
1063729	Soil	1.1	17.7	11.9	62	<0.1	22.6	9.5	344	3.51	9.9	1.4	1.7	7.1	18	<0.1	0.7	0.3	70	0.24	0.054
1063720	Soil	0.9	16.5	11.3	57	<0.1	19.4	10.2	431	3.18	10.3	2.3	2.7	7.5	19	0.1	0.6	0.2	64	0.27	0.062
1063814	Soil	0.8	16.5	8.2	46	<0.1	20.0	7.8	291	2.14	7.5	2.5	9.5	10.8	18	0.1	0.6	0.2	57	0.26	0.046
1028982	Soil	0.9	18.4	8.6	44	<0.1	20.5	8.3	203	3.26	10.0	0.9	3.0	7.7	18	0.1	0.5	0.1	70	0.20	0.030
1028979	Soil	0.9	11.5	7.7	31	<0.1	12.4	5.0	141	1.83	5.5	0.6	1.2	2.8	11	0.2	0.4	0.1	50	0.12	0.021
1028969	Soil	0.6	10.8	6.3	39	<0.1	14.2	7.3	228	1.88	5.4	1.0	<0.5	6.2	17	0.2	0.5	<0.1	46	0.23	0.034
1028968	Soil	1.3	11.2	7.0	27	<0.1	10.0	3.9	111	1.83	4.9	0.5	<0.5	1.9	7	0.1	0.4	0.1	49	0.07	0.024
1015845	Soil	0.9	11.9	8.4	40	<0.1	15.8	7.4	280	2.12	8.3	1.8	6.2	9.0	16	0.2	0.3	0.2	54	0.20	0.039
1055087	Soil	1.7	18.4	13.1	53	<0.1	21.2	8.8	275	3.49	16.0	2.4	12.3	9.3	25	<0.1	0.7	0.2	80	0.26	0.022
1028974	Soil	0.7	8.8	5.8	27	<0.1	8.8	4.8	283	1.71	4.4	0.3	<0.5	1.1	7	0.3	0.3	<0.1	45	0.07	0.021
1063708	Soil	0.6	17.3	6.8	51	<0.1	22.9	10.9	464	3.09	19.6	3.8	<0.5	11.9	19	<0.1	2.7	0.1	61	0.34	0.081
1015844	Soil	0.8	12.5	10.5	42	<0.1	14.6	7.3	244	2.05	8.9	2.2	6.9	8.9	18	0.1	0.4	0.3	52	0.22	0.033
1015503	Soil	0.8	15.7	10.2	42	<0.1	24.1	10.6	258	2.59	7.5	2.5	1.3	9.6	22	0.1	0.7	0.2	53	0.35	0.044
1055092	Soil	1.5	9.5	12.5	36	<0.1	10.3	5.2	185	3.30	13.6	0.6	<0.5	5.7	10	<0.1	0.5	0.2	86	0.10	0.034
1063709	Soil	1.2	13.1	10.9	62	<0.1	15.9	10.1	670	3.09	13.8	2.3	4.1	5.7	18	0.2	1.4	0.4	62	0.22	0.060
1055100	Soil	1.0	20.5	10.2	53	0.1	30.1	11.6	424	3.16	12.3	3.0	9.0	11.2	29	0.1	0.8	0.1	53	0.39	0.050
1055091	Soil	1.4	13.6	11.2	47	<0.1	18.1	8.8	211	3.78	14.6	0.6	1.6	6.9	10	<0.1	0.5	0.2	76	0.10	0.036
1015507	Soil	0.8	12.7	10.7	53	0.1	20.6	15.0	484	2.60	14.7	1.8	5.7	6.3	17	0.1	0.3	0.4	58	0.23	0.046
1015846	Soil	1.1	14.4	9.1	58	<0.1	20.4	10.6	349	3.29	10.3	1.4	2.4	8.9	16	0.1	0.3	0.1	67	0.19	0.048
1015504	Soil	0.7	14.8	8.9	49	0.1	20.5	9.5	174	2.68	7.8	1.6	6.7	8.0	21	<0.1	0.6	0.2	54	0.30	0.046
1055095	Soil	0.7	15.6	8.2	41	<0.1	18.4	8.9	278	2.30	8.7	2.3	2.1	9.5	20	<0.1	0.6	0.1	51	0.27	0.039
1055088	Soil	1.4	16.8	11.4	48	<0.1	19.5	8.0	239	3.16	13.6	1.7	3.8	7.7	22	<0.1	0.7	0.2	67	0.26	0.030
1055098	Soil	0.7	16.1	8.8	44	<0.1	16.8	9.4	295	2.57	9.0	2.0	3.1	9.6	21	<0.1	0.6	0.1	54	0.27	0.034
1028995	Soil	0.4	34.4	5.5	47	<0.1	33.0	14.6	201	2.85	7.4	0.8	<0.5	1.8	29	<0.1	0.2	<0.1	61	0.28	0.043
1028970	Soil	0.7	16.6	8.3	53	<0.1	18.9	9.2	302	2.96	6.8	1.3	10.7	5.8	22	0.1	0.4	<0.1	60	0.29	0.045
1063704	Soil	0.6	15.4	9.0	54	<0.1	18.7	9.5	406	2.84	6.8	1.5	<0.5	10.0	20	<0.1	0.7	0.3	54	0.33	0.056
1063731	Soil	0.4	17.5	6.8	49	<0.1	18.2	8.7	364	2.91	5.5	1.2	1.3	7.1	22	<0.1	0.9	0.2	57	0.40	0.068
1015506	Soil	0.5	9.0	9.1	43	0.1	13.9	6.1	171	1.57	5.6	1.5	3.8	3.8	17	0.2	0.2	0.4	33	0.24	0.048

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Project: CFC
Report Date: September 14, 2011

CERTIFICATE OF ANALYSIS WHI11001098.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1028967	Soil	5	16	0.15	60	0.046	<1	0.95	0.010	0.03	0.2	0.03	1.1	<0.1	<0.05	5	<0.5	<0.2
1063732	Soil	54	54	0.77	200	0.100	2	2.06	0.012	0.18	0.8	0.06	6.0	0.2	<0.05	5	<0.5	<0.2
1063729	Soil	22	38	0.69	145	0.097	<1	2.26	0.009	0.08	0.2	0.05	3.7	0.1	<0.05	7	0.7	<0.2
1063720	Soil	19	37	0.62	166	0.091	<1	2.10	0.010	0.10	0.5	0.02	3.2	0.1	<0.05	6	1.1	<0.2
1063814	Soil	18	35	0.39	135	0.088	<1	1.37	0.011	0.05	1.5	<0.01	3.2	<0.1	<0.05	4	0.9	<0.2
1028982	Soil	12	30	0.50	155	0.084	<1	2.19	0.010	0.05	0.2	0.01	2.9	<0.1	<0.05	6	0.6	<0.2
1028979	Soil	8	22	0.30	95	0.068	<1	1.13	0.009	0.04	0.2	0.02	1.7	<0.1	<0.05	5	0.7	0.2
1028969	Soil	10	26	0.37	110	0.066	<1	1.19	0.009	0.04	0.4	0.02	2.0	<0.1	<0.05	4	0.8	<0.2
1028968	Soil	5	17	0.18	63	0.062	<1	1.07	0.012	0.04	0.1	<0.01	1.4	<0.1	<0.05	5	<0.5	<0.2
1015845	Soil	15	27	0.36	128	0.067	<1	1.37	0.009	0.05	0.5	0.01	2.1	<0.1	<0.05	5	<0.5	<0.2
1055087	Soil	17	40	0.54	260	0.082	1	2.38	0.012	0.06	0.2	0.04	4.1	0.1	<0.05	7	<0.5	<0.2
1028974	Soil	4	15	0.18	69	0.056	<1	1.12	0.010	0.03	0.1	0.01	1.3	<0.1	<0.05	5	0.7	<0.2
1063708	Soil	40	40	0.94	141	0.106	<1	1.60	0.009	0.38	0.6	0.02	3.5	0.3	<0.05	5	0.8	<0.2
1015844	Soil	15	26	0.39	125	0.065	<1	1.44	0.009	0.05	1.1	0.03	2.2	<0.1	<0.05	4	<0.5	0.2
1015503	Soil	20	49	0.58	174	0.087	<1	1.75	0.011	0.09	0.2	0.03	3.6	0.1	<0.05	5	1.2	<0.2
1055092	Soil	7	22	0.29	99	0.100	<1	1.39	0.008	0.05	0.3	0.01	1.9	<0.1	<0.05	9	<0.5	<0.2
1063709	Soil	30	32	0.53	138	0.080	<1	1.75	0.010	0.11	0.4	0.02	2.6	0.1	<0.05	7	<0.5	<0.2
1055100	Soil	29	50	0.82	232	0.095	<1	2.11	0.013	0.32	0.8	0.05	3.9	0.3	<0.05	6	0.9	<0.2
1055091	Soil	7	32	0.39	130	0.078	<1	2.24	0.009	0.06	0.2	0.02	2.4	<0.1	<0.05	7	0.8	<0.2
1015507	Soil	30	42	0.76	168	0.095	<1	1.89	0.014	0.11	0.2	0.04	3.0	0.2	<0.05	7	0.6	<0.2
1015846	Soil	14	33	0.47	147	0.081	<1	2.07	0.011	0.06	0.3	0.01	2.9	<0.1	<0.05	6	<0.5	<0.2
1015504	Soil	18	42	0.52	164	0.086	<1	1.77	0.012	0.08	0.3	0.05	3.4	<0.1	<0.05	5	<0.5	<0.2
1055095	Soil	16	33	0.53	128	0.086	<1	1.40	0.010	0.16	0.3	0.03	2.6	0.1	<0.05	4	<0.5	<0.2
1055088	Soil	16	31	0.45	222	0.073	<1	2.17	0.013	0.06	0.3	0.03	2.7	<0.1	<0.05	6	<0.5	<0.2
1055098	Soil	16	33	0.49	156	0.084	<1	1.61	0.011	0.09	0.3	0.03	3.0	<0.1	<0.05	5	0.6	<0.2
1028995	Soil	8	69	0.99	132	0.091	<1	2.16	0.014	0.09	0.1	0.03	3.0	0.1	<0.05	5	0.8	<0.2
1028970	Soil	11	34	0.53	163	0.083	<1	1.88	0.009	0.06	0.3	0.02	2.8	<0.1	<0.05	6	<0.5	<0.2
1063704	Soil	40	30	0.57	214	0.082	<1	1.66	0.010	0.15	0.2	0.02	3.3	0.2	<0.05	6	0.5	0.3
1063731	Soil	38	33	0.61	297	0.100	<1	1.55	0.012	0.16	0.2	0.03	4.3	0.2	<0.05	5	1.1	<0.2
1015506	Soil	18	32	0.48	122	0.065	<1	1.32	0.013	0.07	0.2	0.09	2.3	0.2	0.05	5	0.5	<0.2

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Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1028994	Soil	0.4	26.2	6.4	50	<0.1	28.9	13.6	271	2.91	10.5	0.7	2.3	2.1	39	<0.1	0.3	0.2	70	0.34	0.050
1055094	Soil	1.2	18.5	11.8	61	0.1	21.7	11.4	434	2.98	12.9	1.9	5.0	7.1	26	0.2	0.6	0.2	72	0.30	0.045
1055090	Soil	1.6	17.6	12.0	57	<0.1	21.6	10.9	288	3.34	13.8	0.9	4.3	8.4	20	0.3	0.6	0.2	79	0.19	0.041
1015505	Soil	0.9	10.2	8.2	44	0.1	14.2	5.5	160	2.28	13.9	2.3	4.1	6.1	28	0.2	0.4	0.5	34	0.34	0.068
1015502	Soil	0.9	21.8	11.2	52	<0.1	26.2	13.3	482	3.03	10.5	6.9	7.0	11.0	32	<0.1	0.6	0.2	65	0.40	0.048
1015501	Soil	0.9	16.8	9.5	53	0.1	20.9	12.3	361	3.41	11.8	4.3	15.4	7.4	40	<0.1	1.3	0.2	72	0.57	0.069
1055093	Soil	1.1	9.5	8.4	49	<0.1	7.2	7.6	1289	1.84	5.0	0.4	2.5	1.7	13	0.2	0.3	0.2	55	0.13	0.040
1055096	Soil	0.7	16.6	8.5	45	<0.1	20.9	9.7	313	2.42	9.8	2.5	7.7	10.2	28	0.1	0.7	0.1	57	0.34	0.046
1055084	Soil	1.3	15.7	26.8	64	<0.1	21.2	17.0	679	3.59	50.5	2.9	52.6	14.4	26	0.2	1.4	0.3	81	0.26	0.068
1063810	Soil	1.0	17.4	11.7	65	0.1	23.1	10.7	450	2.65	9.8	2.6	8.4	8.0	26	0.2	0.6	0.3	66	0.32	0.069
1055099	Soil	0.7	20.4	10.9	57	<0.1	21.8	12.6	429	3.07	13.1	2.3	4.5	9.5	32	0.1	0.6	0.2	71	0.38	0.050
1055089	Soil	2.0	25.5	15.2	51	0.2	19.7	7.8	218	2.95	13.6	1.7	6.9	7.5	16	0.2	0.7	0.3	73	0.14	0.033
1055097	Soil	0.6	16.2	8.8	41	<0.1	16.6	9.9	332	2.30	10.5	6.1	15.4	10.6	30	0.1	0.8	0.1	53	0.36	0.044
1055086	Soil	1.5	15.6	13.6	54	<0.1	19.0	11.0	424	3.28	15.4	1.7	14.2	6.7	19	0.2	0.7	0.2	75	0.20	0.055
1028975	Soil	0.9	18.9	10.5	33	0.2	13.8	15.0	774	1.97	5.8	1.7	1.8	3.0	19	0.3	0.3	0.2	50	0.16	0.038
1028973	Soil	0.9	16.0	8.8	43	0.1	14.0	8.9	334	2.27	5.5	1.5	0.8	4.3	18	0.1	0.5	0.2	53	0.17	0.028
1028990	Soil	1.1	13.8	9.0	53	<0.1	15.3	9.0	481	2.82	11.2	1.5	8.7	11.8	28	0.1	0.7	0.4	57	0.39	0.045
1028966	Soil	0.8	11.4	6.8	27	0.1	6.1	2.6	126	1.27	3.3	0.3	2.7	0.6	12	0.4	0.2	0.2	43	0.10	0.026
1028976	Soil	1.0	25.7	10.8	43	0.2	16.8	11.0	462	2.62	10.1	2.8	2.9	2.8	22	0.3	0.6	0.2	55	0.19	0.054
1028971	Soil	1.2	20.2	14.1	68	0.2	23.0	20.3	1146	3.58	10.9	1.9	7.3	5.1	28	0.2	1.0	0.2	80	0.30	0.066
1028972	Soil	0.7	16.3	8.9	49	<0.1	17.3	9.4	373	2.53	14.3	1.3	8.5	5.5	27	0.2	0.6	0.2	63	0.30	0.036
1028977	Soil	0.7	16.2	9.0	51	<0.1	18.3	10.4	410	2.80	16.9	1.4	9.8	6.8	28	0.1	0.6	0.2	69	0.32	0.035
1028991	Soil	0.9	12.4	9.1	48	<0.1	15.0	7.6	269	2.91	9.9	1.1	5.2	7.1	22	0.2	0.4	0.4	66	0.27	0.037
1028992	Soil	0.8	37.8	7.8	49	0.2	31.1	13.1	595	2.29	5.2	3.7	5.7	4.6	96	0.2	0.4	0.2	41	0.97	0.068
1095516	Soil	1.1	16.3	10.3	50	<0.1	17.5	10.4	358	2.62	13.4	1.5	6.1	5.1	18	0.2	0.7	0.2	63	0.20	0.036
1095514	Soil	1.2	15.7	8.6	51	<0.1	17.4	8.9	351	2.70	7.7	1.3	2.1	11.5	30	0.1	0.5	0.2	63	0.35	0.035
1095575	Soil	1.4	16.2	12.3	59	<0.1	21.3	10.9	338	3.38	18.8	1.0	13.0	7.3	24	0.2	0.6	0.2	82	0.26	0.035
1095526	Soil	1.3	14.9	8.5	62	0.2	25.7	15.3	758	3.01	10.8	1.9	6.4	7.7	38	0.2	0.7	0.3	68	0.52	0.054
1095579	Soil	1.3	15.5	8.4	53	0.3	23.8	12.9	354	2.68	10.8	2.7	7.2	6.2	34	0.2	0.6	0.3	60	0.43	0.068
1095525	Soil	0.8	15.6	9.8	52	<0.1	22.7	11.0	359	2.88	9.0	1.2	6.0	9.6	32	<0.1	0.6	0.2	66	0.47	0.031

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 14, 2011

CERTIFICATE OF ANALYSIS WHI11001098.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1028994	Soil	9	64	0.97	142	0.102	2	2.23	0.018	0.07	0.1	0.03	3.4	0.1	0.06	6	<0.5	<0.2
1055094	Soil	15	41	0.66	191	0.104	2	2.12	0.014	0.10	0.3	0.04	3.8	0.1	<0.05	7	<0.5	<0.2
1055090	Soil	8	37	0.52	179	0.085	1	2.60	0.010	0.07	0.2	0.02	3.2	<0.1	<0.05	7	<0.5	<0.2
1015505	Soil	36	27	0.47	168	0.064	1	1.32	0.014	0.08	0.2	0.07	3.0	0.1	0.07	4	0.6	<0.2
1015502	Soil	32	49	0.66	275	0.094	1	2.43	0.016	0.10	0.2	0.05	5.8	0.1	<0.05	6	0.7	<0.2
1015501	Soil	22	48	0.97	277	0.107	1	2.50	0.017	0.33	0.3	0.07	5.9	0.2	<0.05	7	<0.5	<0.2
1055093	Soil	6	16	0.14	143	0.059	<1	1.27	0.014	0.04	0.1	0.03	1.5	0.1	<0.05	6	<0.5	<0.2
1055096	Soil	18	39	0.65	137	0.105	<1	1.61	0.013	0.19	0.3	0.02	3.3	0.2	<0.05	5	<0.5	<0.2
1055084	Soil	18	37	0.51	206	0.088	1	2.33	0.012	0.08	0.4	0.02	3.6	0.1	<0.05	8	0.5	<0.2
1063810	Soil	21	38	0.49	183	0.085	2	2.08	0.013	0.08	1.5	0.04	3.8	0.1	<0.05	6	<0.5	<0.2
1055099	Soil	22	40	0.76	212	0.123	<1	2.34	0.015	0.26	0.3	0.03	4.2	0.2	<0.05	6	<0.5	<0.2
1055089	Soil	17	34	0.48	175	0.082	1	2.31	0.013	0.09	0.2	0.02	3.3	0.1	<0.05	8	<0.5	<0.2
1055097	Soil	19	35	0.58	138	0.103	<1	1.58	0.014	0.16	0.4	0.03	3.3	0.2	<0.05	5	<0.5	<0.2
1055086	Soil	13	33	0.47	208	0.073	<1	2.10	0.012	0.07	0.2	0.03	3.1	<0.1	<0.05	8	<0.5	<0.2
1028975	Soil	15	24	0.35	182	0.076	<1	1.59	0.017	0.06	0.1	0.03	3.0	0.1	<0.05	6	<0.5	<0.2
1028973	Soil	14	28	0.41	144	0.084	1	2.03	0.017	0.06	0.2	0.02	3.3	0.1	<0.05	6	<0.5	<0.2
1028990	Soil	46	29	0.61	244	0.103	<1	1.68	0.013	0.15	0.4	0.04	3.7	0.2	<0.05	6	<0.5	<0.2
1028966	Soil	5	12	0.11	90	0.064	<1	0.74	0.014	0.04	<0.1	0.03	1.1	<0.1	<0.05	5	<0.5	<0.2
1028976	Soil	17	29	0.39	181	0.061	1	1.94	0.017	0.07	0.2	0.05	3.6	0.1	<0.05	6	<0.5	<0.2
1028971	Soil	16	45	0.60	227	0.080	1	2.87	0.014	0.10	0.2	0.04	4.4	0.1	<0.05	9	<0.5	<0.2
1028972	Soil	13	32	0.54	162	0.095	1	1.92	0.014	0.07	0.2	0.02	3.5	0.1	<0.05	6	<0.5	<0.2
1028977	Soil	14	37	0.62	173	0.098	1	2.07	0.013	0.07	0.2	0.03	3.8	0.1	<0.05	6	<0.5	<0.2
1028991	Soil	30	28	0.67	242	0.114	2	1.80	0.013	0.10	0.2	0.02	3.5	0.2	<0.05	7	<0.5	<0.2
1028992	Soil	150	54	0.80	406	0.064	2	1.95	0.020	0.14	0.3	0.07	4.3	0.2	0.09	5	0.5	<0.2
1095516	Soil	13	34	0.52	131	0.091	1	2.00	0.015	0.09	0.2	0.03	3.4	0.1	<0.05	6	<0.5	<0.2
1095514	Soil	18	36	0.61	162	0.103	<1	1.98	0.014	0.09	0.2	0.02	3.5	0.1	<0.05	6	<0.5	<0.2
1095575	Soil	11	41	0.64	164	0.112	<1	2.57	0.011	0.09	0.1	0.01	3.6	0.1	<0.05	8	<0.5	<0.2
1095526	Soil	20	58	0.78	292	0.085	<1	2.27	0.015	0.11	0.2	0.06	5.5	0.2	<0.05	7	<0.5	<0.2
1095579	Soil	29	53	0.65	273	0.066	1	2.11	0.017	0.08	0.2	0.11	5.4	0.2	0.06	6	<0.5	<0.2
1095525	Soil	20	50	0.81	228	0.120	1	2.08	0.015	0.14	0.2	0.03	4.7	0.2	<0.05	6	<0.5	<0.2

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Project: CFC
Report Date: September 14, 2011

CERTIFICATE OF ANALYSIS WHI11001098.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1095523	Soil	1.2	16.0	10.1	54	<0.1	18.2	13.2	528	2.89	8.2	1.2	1.8	8.7	29	0.2	0.4	0.2	68	0.28	0.040
1095522	Soil	0.6	18.9	8.2	46	<0.1	19.0	9.9	315	2.52	6.7	1.6	1.4	10.9	33	<0.1	0.5	0.1	62	0.39	0.036
1095521	Soil	1.0	15.4	9.0	48	<0.1	16.3	11.0	700	2.61	7.5	1.1	9.2	7.0	24	0.2	0.4	0.1	60	0.26	0.042
1095552	Soil	2.3	23.0	12.8	61	0.3	27.2	11.8	564	3.23	10.9	2.5	452.1	5.9	37	0.2	0.4	0.5	74	0.42	0.064
1095528	Soil	1.5	16.8	9.3	55	0.3	21.9	11.4	302	3.04	10.6	3.5	9.5	7.2	34	0.1	0.5	0.4	57	0.37	0.070
1095527	Soil	0.9	13.0	7.3	48	0.2	25.8	8.3	223	2.35	9.3	2.1	7.4	4.6	27	0.1	0.5	0.4	49	0.30	0.058
1095530	Soil	0.8	15.6	9.1	50	0.2	17.1	10.7	398	2.33	7.4	1.2	5.0	4.6	22	0.1	0.4	0.3	51	0.27	0.060
1095529	Soil	0.5	13.8	8.8	53	<0.1	16.2	7.8	251	1.96	5.7	0.9	4.0	3.5	25	0.1	0.4	0.2	43	0.32	0.057
1095532	Soil	0.8	24.7	15.4	61	0.1	25.6	13.8	454	2.98	50.6	1.8	10.7	11.6	37	0.1	0.5	0.3	58	0.47	0.057
1095507	Soil	0.6	6.5	4.2	14	<0.1	3.2	1.6	50	0.66	1.9	0.3	1.6	0.2	6	0.1	0.4	0.1	25	0.06	0.022
1095515	Soil	1.1	14.3	10.9	61	<0.1	19.2	13.9	988	3.10	19.3	1.0	5.9	5.3	19	0.2	0.7	0.2	76	0.19	0.034
1095524	Soil	1.0	12.3	8.7	46	<0.1	22.8	13.4	475	2.93	5.3	1.3	3.4	10.1	21	<0.1	0.7	0.2	63	0.35	0.048
1095501	Soil	1.0	16.5	11.9	46	<0.1	17.8	8.7	343	2.35	6.4	2.0	7.7	8.2	22	<0.1	0.4	0.4	58	0.29	0.044
1095502	Soil	1.0	15.9	10.1	60	<0.1	21.4	10.1	284	3.45	9.7	0.7	2.6	5.1	12	0.2	0.4	0.2	79	0.14	0.040
1095503	Soil	1.1	16.7	11.0	63	0.1	20.2	11.1	414	3.49	7.9	0.8	4.1	4.5	12	0.3	0.3	0.2	84	0.14	0.043
1095504	Soil	0.9	16.6	11.9	49	<0.1	22.1	10.3	279	2.95	8.0	1.2	4.4	8.4	13	0.2	0.7	0.2	72	0.15	0.030
1095505	Soil	0.7	15.7	11.2	48	<0.1	17.1	8.9	412	2.32	7.2	2.1	13.4	11.6	20	0.2	0.8	0.2	56	0.25	0.042
1095506	Soil	1.0	13.9	10.6	52	0.1	17.1	9.0	551	2.83	8.3	0.9	1.9	4.6	11	0.3	0.8	0.3	71	0.11	0.034
1095508	Soil	1.2	18.7	15.2	39	0.2	12.5	6.3	234	2.72	8.4	1.0	2.3	4.6	14	0.3	1.4	0.3	61	0.11	0.040
1095509	Soil	1.0	15.4	15.0	54	<0.1	17.3	9.8	314	2.69	11.0	2.1	6.3	9.4	14	0.1	1.6	0.2	58	0.16	0.044
1095510	Soil	1.1	7.9	8.6	29	<0.1	6.3	3.1	148	1.92	7.9	0.5	5.6	2.3	10	0.1	0.7	0.2	56	0.10	0.030
1095511	Soil	1.2	13.4	10.1	46	<0.1	14.6	6.8	261	2.74	9.6	0.5	4.9	2.5	12	0.3	0.4	0.2	69	0.11	0.034
1095512	Soil	1.1	31.0	9.7	60	<0.1	29.7	13.4	389	3.16	13.4	2.2	14.0	8.2	19	0.1	0.7	0.2	72	0.20	0.024
1095533	Soil	0.9	24.7	15.3	59	0.1	25.7	13.9	441	3.14	50.6	1.6	7.8	11.9	40	<0.1	0.6	0.3	60	0.51	0.055
1095576	Soil	0.9	16.8	10.0	49	<0.1	19.0	11.5	439	2.86	7.7	1.8	2.9	10.0	31	<0.1	0.5	0.2	64	0.47	0.040
1095564	Soil	1.9	22.2	11.7	53	<0.1	23.6	8.6	229	3.09	12.9	0.8	8.9	7.4	15	0.2	0.5	0.2	74	0.15	0.022
1095565	Soil	1.7	15.5	10.1	51	<0.1	18.6	8.6	288	2.86	12.8	1.0	4.5	7.2	16	0.1	0.6	0.2	70	0.18	0.036
1095520	Soil	0.7	16.0	8.3	42	<0.1	17.6	9.9	324	2.42	9.0	1.6	3.5	10.5	24	<0.1	0.5	0.1	57	0.32	0.034
1095577	Soil	1.0	14.2	11.5	48	<0.1	18.5	10.3	288	2.60	8.4	1.2	7.6	11.8	19	0.1	0.5	0.2	58	0.26	0.030
1095578	Soil	1.4	16.2	14.1	48	<0.1	22.6	10.7	266	2.82	10.6	1.4	7.6	9.2	23	<0.1	0.7	0.2	67	0.37	0.031

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1095523	Soil	19	33	0.56	206	0.101	1	2.27	0.014	0.09	0.2	0.02	3.6	0.1	<0.05	7	<0.5	<0.2
1095522	Soil	22	36	0.65	156	0.118	<1	1.74	0.016	0.08	0.2	0.02	4.5	0.1	<0.05	5	<0.5	<0.2
1095521	Soil	12	30	0.46	166	0.098	<1	1.82	0.015	0.07	0.2	0.02	2.8	0.1	<0.05	6	<0.5	<0.2
1095552	Soil	17	45	0.56	237	0.075	<1	2.54	0.016	0.09	0.5	0.18	4.9	0.1	<0.05	8	<0.5	<0.2
1095528	Soil	45	36	0.55	344	0.063	<1	2.45	0.014	0.09	0.2	0.12	5.0	0.2	0.07	7	<0.5	<0.2
1095527	Soil	22	90	0.67	190	0.076	<1	1.83	0.013	0.09	0.2	0.06	3.9	0.1	<0.05	6	<0.5	<0.2
1095530	Soil	21	30	0.59	136	0.077	2	1.58	0.013	0.09	0.2	0.06	2.9	0.1	<0.05	6	1.2	<0.2
1095529	Soil	17	28	0.54	134	0.079	2	1.48	0.015	0.07	0.2	0.05	2.7	0.1	0.06	5	1.3	<0.2
1095532	Soil	41	40	0.88	298	0.111	2	2.03	0.017	0.20	1.2	0.03	4.7	0.2	<0.05	6	0.8	<0.2
1095507	Soil	3	6	0.05	49	0.032	<1	0.29	0.011	0.02	0.2	0.02	0.4	<0.1	<0.05	3	0.6	<0.2
1095515	Soil	12	35	0.60	198	0.081	1	1.97	0.012	0.06	0.2	0.03	3.0	0.2	<0.05	7	0.9	<0.2
1095524	Soil	22	44	0.91	214	0.112	2	1.95	0.014	0.22	0.4	0.03	5.0	0.2	<0.05	7	0.5	<0.2
1095501	Soil	15	31	0.51	147	0.079	<1	1.55	0.012	0.06	1.0	0.02	3.1	<0.1	<0.05	5	1.1	<0.2
1095502	Soil	8	37	0.53	120	0.081	1	2.57	0.010	0.07	0.3	0.03	2.9	<0.1	<0.05	7	0.9	<0.2
1095503	Soil	9	38	0.40	133	0.084	2	2.38	0.013	0.06	0.1	0.01	3.4	<0.1	<0.05	9	<0.5	<0.2
1095504	Soil	11	40	0.55	102	0.091	2	2.36	0.010	0.06	0.3	0.03	3.4	<0.1	<0.05	6	0.6	<0.2
1095505	Soil	18	31	0.46	160	0.071	<1	1.55	0.012	0.06	0.3	0.02	3.0	<0.1	<0.05	5	1.1	<0.2
1095506	Soil	12	33	0.46	151	0.067	2	2.09	0.008	0.05	0.3	0.03	2.8	0.1	<0.05	7	<0.5	<0.2
1095508	Soil	10	24	0.25	173	0.051	1	1.99	0.011	0.05	0.3	0.02	2.2	0.1	<0.05	8	<0.5	<0.2
1095509	Soil	15	30	0.39	115	0.066	1	1.93	0.010	0.05	0.5	0.04	2.4	<0.1	<0.05	6	<0.5	<0.2
1095510	Soil	5	13	0.12	59	0.055	<1	0.81	0.008	0.03	0.2	0.02	1.1	<0.1	<0.05	6	<0.5	<0.2
1095511	Soil	7	26	0.34	114	0.069	1	1.80	0.010	0.05	0.1	0.03	2.3	<0.1	<0.05	7	<0.5	<0.2
1095512	Soil	15	43	0.69	191	0.095	2	2.61	0.015	0.06	0.2	0.04	5.2	0.1	<0.05	6	1.4	<0.2
1095533	Soil	34	42	0.90	287	0.121	1	2.11	0.018	0.21	1.0	0.04	4.8	0.3	<0.05	7	0.8	<0.2
1095576	Soil	19	37	0.72	237	0.108	1	2.02	0.015	0.12	0.3	0.03	4.0	0.1	<0.05	6	0.5	<0.2
1095564	Soil	9	37	0.53	242	0.082	1	2.86	0.011	0.05	0.2	0.03	3.2	0.1	<0.05	8	1.1	<0.2
1095565	Soil	11	31	0.48	149	0.086	2	1.84	0.011	0.06	0.3	0.02	2.7	<0.1	<0.05	7	1.1	<0.2
1095520	Soil	15	35	0.60	119	0.102	<1	1.52	0.013	0.08	0.3	0.02	3.0	0.1	<0.05	5	0.9	<0.2
1095577	Soil	15	33	0.56	133	0.099	<1	1.85	0.013	0.08	0.2	0.02	3.0	0.1	<0.05	5	0.9	<0.2
1095578	Soil	16	47	0.63	180	0.104	<1	2.01	0.013	0.09	0.2	0.03	3.5	0.1	<0.05	7	0.9	<0.2

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Project: CFC
Report Date: September 14, 2011

CERTIFICATE OF ANALYSIS WHI11001098.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1095580	Soil	1.2	15.2	7.6	48	0.3	22.6	15.5	541	2.56	9.3	3.0	9.9	4.2	34	0.2	0.6	0.3	48	0.44	0.072
1095519	Soil	0.4	25.8	6.1	57	<0.1	35.3	17.7	500	3.20	6.3	1.3	3.4	6.7	30	<0.1	0.4	<0.1	67	0.59	0.118
1095574	Soil	1.2	16.5	9.3	53	<0.1	18.6	9.8	365	2.77	8.3	1.4	2.8	13.6	26	0.1	0.6	0.2	64	0.33	0.035
1095566	Soil	1.6	20.7	10.2	65	<0.1	26.4	11.3	357	3.57	12.4	0.5	4.0	4.0	17	0.3	0.5	0.2	80	0.20	0.037
1095560	Soil	1.1	15.2	14.7	47	<0.1	20.6	9.4	292	3.07	17.9	1.0	36.4	8.9	16	0.3	0.8	0.1	67	0.18	0.039
1095562	Soil	1.3	15.5	9.9	46	<0.1	19.4	9.6	277	2.85	12.7	1.0	8.1	8.0	15	0.1	0.8	0.2	65	0.18	0.034
1095563	Soil	1.3	16.3	10.2	48	<0.1	19.4	9.9	288	2.85	12.8	1.0	10.6	8.3	16	0.2	0.8	0.1	67	0.18	0.033
1095559	Soil	1.5	14.3	15.2	50	<0.1	17.6	9.8	306	3.53	14.1	1.4	3.3	13.5	12	0.2	0.8	0.2	83	0.13	0.047
1095561	Soil	1.6	18.7	14.7	50	<0.1	19.6	10.4	262	3.39	13.2	1.1	17.8	5.3	17	0.1	0.5	0.2	82	0.16	0.027
1095558	Soil	0.8	8.5	9.3	30	<0.1	9.4	4.9	166	1.75	6.1	1.1	3.7	7.1	11	0.1	0.6	0.1	45	0.11	0.026
1095554	Soil	1.3	17.3	12.8	58	<0.1	19.2	9.3	321	3.18	10.0	1.5	4.1	6.9	22	0.2	0.5	0.2	81	0.24	0.032
1095581	Soil	2.1	9.5	6.4	33	<0.1	13.2	5.9	276	2.44	6.7	0.9	8.1	6.0	12	<0.1	0.5	0.4	53	0.15	0.042
1095582	Soil	0.8	20.5	8.3	47	<0.1	20.4	11.0	311	2.30	7.3	1.1	5.2	3.1	24	<0.1	0.3	0.2	54	0.29	0.046
1095531	Soil	0.8	17.4	10.0	51	0.1	20.7	9.5	258	2.30	11.1	1.0	6.4	3.6	28	<0.1	0.3	0.3	55	0.34	0.043
1095573	Soil	0.7	13.8	7.3	41	<0.1	16.6	9.3	260	2.16	6.9	1.2	4.7	9.5	21	<0.1	0.4	0.1	54	0.30	0.033
1095568	Soil	1.3	15.1	10.1	55	<0.1	18.2	10.6	398	3.25	14.3	0.5	2.6	3.3	13	0.4	0.5	0.2	82	0.14	0.069
1095571	Soil	0.8	13.4	7.6	40	<0.1	16.7	10.0	309	2.26	7.4	1.4	4.9	9.1	20	<0.1	0.4	0.1	56	0.29	0.031
1095570	Soil	0.6	27.3	5.0	57	<0.1	39.1	19.5	539	3.24	5.5	0.9	1.5	4.8	28	<0.1	0.3	<0.1	71	0.62	0.131
1095551	Soil	1.4	14.5	12.5	45	<0.1	15.5	8.5	315	2.30	7.9	1.7	2.0	6.4	15	0.2	0.3	0.4	56	0.20	0.044
1095572	Soil	1.0	13.7	8.6	43	<0.1	17.8	8.0	234	2.53	7.7	0.9	2.2	7.6	20	0.1	0.4	0.2	65	0.25	0.028
1095518	Soil	0.3	31.1	4.1	61	<0.1	47.3	22.9	637	3.57	5.2	1.0	2.8	4.5	33	<0.1	0.4	<0.1	73	0.75	0.160
1095569	Soil	1.4	14.1	9.2	52	<0.1	20.2	9.3	370	2.54	13.0	1.0	5.9	5.7	22	0.2	0.5	0.1	69	0.29	0.035
1095517	Soil	0.9	10.7	7.4	35	<0.1	9.5	5.9	299	1.61	5.0	0.6	3.9	2.7	13	0.2	0.2	0.1	45	0.14	0.025
1095553	Soil	1.2	14.1	9.9	51	<0.1	17.7	9.7	409	2.74	9.2	1.0	2.9	4.6	19	0.2	0.3	0.2	76	0.22	0.036
1095583	Soil	1.2	16.0	11.3	64	<0.1	45.2	21.1	651	3.63	7.6	0.8	12.3	5.8	40	<0.1	0.3	0.3	73	0.63	0.072
1095567	Soil	1.9	14.5	11.2	55	<0.1	16.8	10.4	381	3.09	12.5	0.7	2.1	5.7	12	0.4	0.5	0.2	80	0.14	0.047
1095513	Soil	1.4	14.5	10.1	66	<0.1	18.2	8.4	283	2.96	10.0	0.4	6.0	3.0	10	0.2	0.5	0.2	73	0.12	0.038
1095555	Soil	1.1	11.8	9.7	53	<0.1	15.7	8.9	342	2.84	9.3	0.8	5.3	5.6	13	0.3	0.5	0.2	73	0.16	0.060
1095556	Soil	1.0	13.8	9.2	48	<0.1	22.2	10.5	268	2.98	8.5	0.6	0.9	4.1	10	0.2	0.3	0.2	79	0.13	0.029
1095557	Soil	1.3	10.8	9.8	35	<0.1	10.7	5.4	211	2.52	11.0	1.0	5.5	6.2	10	0.2	1.5	0.2	66	0.10	0.031

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Project: CFC
Report Date: September 14, 2011

CERTIFICATE OF ANALYSIS WHI11001098.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1095580	Soil	31	50	0.57	290	0.058	<1	1.90	0.014	0.06	0.3	0.11	4.7	0.1	0.07	6	1.9	<0.2
1095519	Soil	14	63	1.78	162	0.155	<1	2.41	0.010	0.87	0.4	0.01	2.9	0.7	<0.05	7	1.0	<0.2
1095574	Soil	17	35	0.61	164	0.100	<1	1.96	0.012	0.08	0.3	0.02	3.3	0.1	<0.05	6	1.3	<0.2
1095566	Soil	8	38	0.58	272	0.092	2	2.60	0.011	0.06	0.2	0.02	3.0	0.1	<0.05	7	1.3	<0.2
1095560	Soil	9	31	0.44	126	0.079	2	2.21	0.011	0.04	0.3	0.03	2.7	<0.1	<0.05	6	0.8	<0.2
1095562	Soil	10	31	0.45	126	0.090	2	1.94	0.011	0.05	0.2	0.03	2.6	<0.1	<0.05	6	1.8	<0.2
1095563	Soil	10	31	0.46	132	0.091	<1	1.96	0.011	0.05	0.3	0.02	2.7	<0.1	<0.05	6	1.4	<0.2
1095559	Soil	11	33	0.40	79	0.092	2	2.59	0.011	0.04	0.2	0.05	2.7	<0.1	<0.05	8	1.6	<0.2
1095561	Soil	9	36	0.45	171	0.075	<1	2.74	0.011	0.05	0.1	0.01	3.7	0.1	<0.05	9	1.3	<0.2
1095558	Soil	12	18	0.26	82	0.066	<1	1.15	0.012	0.04	0.2	0.02	1.5	<0.1	<0.05	5	1.5	<0.2
1095554	Soil	16	36	0.53	194	0.091	1	2.45	0.012	0.07	0.3	0.02	3.5	0.1	<0.05	9	1.3	<0.2
1095581	Soil	9	22	0.63	40	0.133	<1	1.20	0.009	0.26	0.3	<0.01	1.6	0.2	<0.05	9	1.0	<0.2
1095582	Soil	15	37	0.61	177	0.082	1	1.76	0.012	0.07	0.3	0.03	2.8	0.1	<0.05	5	0.5	<0.2
1095531	Soil	19	39	0.74	199	0.101	1	1.64	0.016	0.13	0.4	0.04	3.2	0.2	<0.05	6	<0.5	<0.2
1095573	Soil	12	33	0.52	123	0.086	2	1.40	0.011	0.06	0.3	0.01	2.7	<0.1	<0.05	4	<0.5	<0.2
1095568	Soil	7	32	0.46	172	0.071	1	1.90	0.009	0.06	0.2	0.01	2.4	<0.1	<0.05	7	<0.5	<0.2
1095571	Soil	13	34	0.56	119	0.093	1	1.43	0.010	0.08	0.2	0.02	2.4	0.1	<0.05	4	<0.5	<0.2
1095570	Soil	13	64	2.01	165	0.160	<1	2.45	0.009	1.00	0.3	<0.01	2.5	0.7	<0.05	7	<0.5	<0.2
1095551	Soil	13	30	0.42	119	0.063	1	1.56	0.010	0.06	2.1	0.02	2.3	<0.1	<0.05	5	<0.5	<0.2
1095572	Soil	10	34	0.51	133	0.092	1	1.67	0.010	0.07	0.3	0.02	2.5	<0.1	<0.05	5	<0.5	<0.2
1095518	Soil	14	73	2.45	182	0.178	<1	2.72	0.009	1.26	0.3	<0.01	2.8	0.9	<0.05	7	<0.5	<0.2
1095569	Soil	9	38	0.57	153	0.092	2	1.57	0.012	0.09	0.3	0.03	2.6	0.1	<0.05	6	<0.5	<0.2
1095517	Soil	7	19	0.26	92	0.077	<1	1.03	0.012	0.05	0.1	0.01	1.6	<0.1	<0.05	5	<0.5	<0.2
1095553	Soil	11	32	0.48	158	0.085	1	1.87	0.011	0.07	0.2	0.02	2.9	<0.1	<0.05	7	<0.5	<0.2
1095583	Soil	13	103	1.85	242	0.151	<1	2.37	0.019	0.56	1.3	0.01	3.7	0.4	<0.05	7	<0.5	<0.2
1095567	Soil	9	33	0.50	116	0.096	1	1.82	0.010	0.06	0.2	0.02	2.4	0.1	<0.05	7	<0.5	<0.2
1095513	Soil	6	30	0.33	112	0.069	1	2.01	0.009	0.05	0.2	0.03	2.0	<0.1	<0.05	7	<0.5	<0.2
1095555	Soil	11	31	0.45	134	0.082	<1	1.72	0.009	0.06	0.4	0.01	2.4	<0.1	<0.05	7	<0.5	<0.2
1095556	Soil	7	40	0.51	115	0.086	<1	2.19	0.010	0.10	0.2	<0.01	2.9	<0.1	<0.05	7	<0.5	<0.2
1095557	Soil	10	23	0.26	83	0.077	<1	1.34	0.007	0.05	0.4	0.02	1.8	<0.1	<0.05	6	<0.5	<0.2

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Project: CFC
Report Date: September 14, 2011

QUALITY CONTROL REPORT WHI11001098.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1063547	Soil	1.0	38.1	9.5	61	<0.1	47.9	13.8	437	3.45	17.9	1.6	10.1	8.3	31	<0.1	0.7	0.3	78	0.39	0.055
REP 1063547	QC	1.0	36.7	9.1	58	<0.1	46.3	13.5	437	3.36	17.4	1.5	9.2	8.3	31	<0.1	0.7	0.3	77	0.40	0.053
1063903	Soil	1.0	18.3	8.0	38	0.2	12.6	10.0	726	1.69	3.4	1.1	5.1	1.9	21	0.3	0.3	0.1	45	0.22	0.041
REP 1063903	QC	1.0	19.0	8.1	37	0.2	13.2	10.3	760	1.77	3.5	1.2	5.4	1.8	21	0.2	0.4	0.2	45	0.23	0.041
1063542	Soil	0.5	21.9	13.9	48	<0.1	24.5	9.9	305	2.74	13.7	1.5	16.1	11.6	22	0.2	0.6	0.3	61	0.26	0.035
REP 1063542	QC	0.7	21.8	14.0	48	<0.1	24.3	10.1	307	2.75	14.0	1.5	15.5	12.2	23	0.2	0.6	0.4	63	0.26	0.035
1063637	Soil	0.5	12.6	8.5	51	0.1	16.0	7.8	218	2.03	4.2	1.6	4.1	2.9	22	0.2	0.4	0.2	53	0.25	0.060
REP 1063637	QC	0.6	12.7	8.7	54	0.1	16.5	7.8	224	2.08	4.2	1.5	3.8	2.8	23	0.2	0.4	0.2	55	0.26	0.060
1063898	Soil	0.7	20.0	9.7	55	<0.1	20.0	9.7	319	2.59	6.0	1.7	3.5	5.3	37	0.1	0.5	0.2	62	0.39	0.070
REP 1063898	QC	0.8	19.8	9.8	56	<0.1	19.3	9.6	323	2.58	6.1	1.7	4.3	5.6	36	0.2	0.5	0.2	62	0.39	0.066
1063887	Soil	0.7	23.9	13.3	59	<0.1	24.9	13.9	355	3.53	13.8	0.9	7.7	8.5	20	<0.1	0.5	0.4	72	0.26	0.024
REP 1063887	QC	0.8	22.7	13.3	58	<0.1	23.6	14.0	361	3.61	13.8	0.9	6.7	8.5	20	<0.1	0.6	0.3	73	0.27	0.024
1063730	Soil	1.0	21.6	10.6	78	0.1	25.1	13.1	676	3.47	11.3	1.8	5.2	11.6	35	0.1	1.2	0.4	80	0.44	0.093
REP 1063730	QC	1.0	22.2	10.7	81	0.1	25.1	12.9	709	3.51	11.1	1.9	3.9	11.5	36	0.1	1.2	0.4	81	0.44	0.095
1028984	Soil	1.7	19.1	8.4	54	0.1	23.2	11.9	599	2.67	7.8	1.7	0.7	6.9	36	0.1	0.7	0.2	65	0.48	0.042
REP 1028984	QC	1.5	18.7	8.0	51	0.1	22.5	11.8	598	2.74	7.9	1.7	1.8	6.6	34	0.2	0.6	0.2	68	0.48	0.039
1015850	Soil	1.2	12.5	10.9	50	<0.1	14.0	7.2	276	3.13	10.2	0.6	3.1	3.7	12	0.2	0.6	0.2	79	0.12	0.037
REP 1015850	QC	1.3	12.9	11.0	52	<0.1	14.8	7.3	268	2.98	10.1	0.6	1.2	3.6	13	0.2	0.5	0.2	79	0.13	0.039
1063729	Soil	1.1	17.7	11.9	62	<0.1	22.6	9.5	344	3.51	9.9	1.4	1.7	7.1	18	<0.1	0.7	0.3	70	0.24	0.054
REP 1063729	QC	1.0	16.9	11.9	61	<0.1	22.8	9.5	335	3.53	10.2	1.4	4.7	7.4	17	0.1	0.7	0.3	70	0.24	0.050
1028970	Soil	0.7	16.6	8.3	53	<0.1	18.9	9.2	302	2.96	6.8	1.3	10.7	5.8	22	0.1	0.4	<0.1	60	0.29	0.045
REP 1028970	QC	0.7	16.1	8.1	53	<0.1	18.9	9.5	301	2.89	6.7	1.3	4.7	5.5	21	<0.1	0.4	0.1	61	0.27	0.043
1055090	Soil	1.6	17.6	12.0	57	<0.1	21.6	10.9	288	3.34	13.8	0.9	4.3	8.4	20	0.3	0.6	0.2	79	0.19	0.041
REP 1055090	QC	1.5	18.2	12.2	58	<0.1	22.0	11.0	293	3.38	14.0	0.9	6.4	8.2	21	0.3	0.7	0.3	80	0.20	0.042
1095528	Soil	1.5	16.8	9.3	55	0.3	21.9	11.4	302	3.04	10.6	3.5	9.5	7.2	34	0.1	0.5	0.4	57	0.37	0.070
REP 1095528	QC	1.6	16.2	9.0	53	0.3	21.6	11.1	293	3.02	10.4	3.4	9.3	7.0	32	0.1	0.5	0.4	55	0.35	0.071
1095563	Soil	1.3	16.3	10.2	48	<0.1	19.4	9.9	288	2.85	12.8	1.0	10.6	8.3	16	0.2	0.8	0.1	67	0.18	0.033
REP 1095563	QC	1.2	16.5	10.1	48	<0.1	19.5	10.3	291	2.91	12.9	1.0	23.3	8.3	15	0.2	0.7	0.1	67	0.18	0.032

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 14, 2011

QUALITY CONTROL REPORT WHI11001098.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1063547	Soil	22	78	0.92	278	0.102	<1	2.69	0.015	0.10	0.4	0.05	8.4	0.3	<0.05	7	0.8	<0.2
REP 1063547	QC	22	78	0.92	278	0.102	2	2.67	0.016	0.09	0.4	0.05	8.4	0.2	<0.05	7	<0.5	<0.2
1063903	Soil	17	21	0.30	140	0.061	2	1.20	0.018	0.05	0.1	0.03	2.1	0.1	<0.05	5	<0.5	<0.2
REP 1063903	QC	17	22	0.29	142	0.062	<1	1.19	0.018	0.05	0.1	0.03	2.1	<0.1	<0.05	5	<0.5	<0.2
1063542	Soil	14	34	0.55	147	0.096	1	2.33	0.013	0.05	0.5	0.02	4.2	<0.1	<0.05	5	<0.5	<0.2
REP 1063542	QC	15	35	0.54	153	0.099	<1	2.30	0.012	0.05	0.5	0.02	4.3	0.2	<0.05	5	<0.5	<0.2
1063637	Soil	13	29	0.49	170	0.063	<1	1.69	0.013	0.04	0.2	0.05	2.8	0.1	<0.05	5	<0.5	<0.2
REP 1063637	QC	13	29	0.49	174	0.066	<1	1.70	0.013	0.04	0.2	0.05	2.8	0.1	<0.05	5	<0.5	<0.2
1063898	Soil	19	34	0.61	204	0.106	2	2.14	0.019	0.06	0.2	0.03	4.7	0.1	<0.05	6	<0.5	<0.2
REP 1063898	QC	18	34	0.58	199	0.096	1	2.03	0.017	0.06	0.2	0.04	4.7	0.1	<0.05	6	<0.5	<0.2
1063887	Soil	19	53	1.04	224	0.135	2	2.56	0.010	0.20	0.5	0.02	3.8	0.2	<0.05	7	<0.5	<0.2
REP 1063887	QC	20	52	1.00	226	0.134	2	2.53	0.010	0.20	0.4	0.02	3.8	0.3	<0.05	7	<0.5	<0.2
1063730	Soil	37	40	0.84	279	0.141	<1	2.59	0.019	0.22	0.3	0.06	6.6	0.2	<0.05	7	<0.5	<0.2
REP 1063730	QC	37	39	0.84	282	0.146	1	2.57	0.020	0.22	0.3	0.05	6.3	0.2	<0.05	8	<0.5	<0.2
1028984	Soil	17	37	0.57	209	0.089	1	1.88	0.017	0.10	0.3	0.04	3.9	0.1	<0.05	6	<0.5	<0.2
REP 1028984	QC	17	37	0.57	208	0.091	3	1.86	0.017	0.10	0.3	0.04	3.9	0.1	<0.05	6	<0.5	<0.2
1015850	Soil	8	26	0.38	104	0.098	1	1.94	0.010	0.05	0.1	0.03	2.2	<0.1	<0.05	8	<0.5	<0.2
REP 1015850	QC	8	28	0.37	108	0.102	2	1.93	0.010	0.06	0.2	0.03	2.3	<0.1	<0.05	8	<0.5	<0.2
1063729	Soil	22	38	0.69	145	0.097	<1	2.26	0.009	0.08	0.2	0.05	3.7	0.1	<0.05	7	0.7	<0.2
REP 1063729	QC	21	37	0.64	141	0.096	1	2.24	0.009	0.08	0.2	0.04	3.8	0.1	<0.05	7	<0.5	0.2
1028970	Soil	11	34	0.53	163	0.083	<1	1.88	0.009	0.06	0.3	0.02	2.8	<0.1	<0.05	6	<0.5	<0.2
REP 1028970	QC	11	33	0.51	156	0.079	<1	1.85	0.008	0.05	0.4	0.02	2.8	<0.1	<0.05	6	1.1	<0.2
1055090	Soil	8	37	0.52	179	0.085	1	2.60	0.010	0.07	0.2	0.02	3.2	<0.1	<0.05	7	<0.5	<0.2
REP 1055090	QC	9	37	0.54	178	0.096	1	2.66	0.011	0.08	0.2	0.03	3.2	0.1	<0.05	7	<0.5	<0.2
1095528	Soil	45	36	0.55	344	0.063	<1	2.45	0.014	0.09	0.2	0.12	5.0	0.2	0.07	7	<0.5	<0.2
REP 1095528	QC	44	36	0.55	334	0.060	<1	2.46	0.014	0.09	0.2	0.14	5.1	0.2	0.09	7	<0.5	<0.2
1095563	Soil	10	31	0.46	132	0.091	<1	1.96	0.011	0.05	0.3	0.02	2.7	<0.1	<0.05	6	1.4	<0.2
REP 1095563	QC	10	31	0.46	130	0.089	2	2.00	0.011	0.05	0.3	0.02	2.7	<0.1	<0.05	6	0.9	<0.2

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Project: CFC
Report Date: September 14, 2011

QUALITY CONTROL REPORT WHI11001098.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1095583	Soil	1.2	16.0	11.3	64	<0.1	45.2	21.1	651	3.63	7.6	0.8	12.3	5.8	40	<0.1	0.3	0.3	73	0.63	0.072
REP 1095583	QC	1.0	16.3	11.1	64	<0.1	43.3	20.7	634	3.62	7.4	0.8	12.7	5.9	40	<0.1	0.3	0.3	72	0.63	0.070
Reference Materials																					
STD DS8	Standard	13.4	115.9	126.5	319	1.7	39.6	7.8	619	2.51	24.7	2.7	170.9	7.1	64	2.1	5.1	6.7	45	0.71	0.078
STD DS8	Standard	11.8	98.1	118.8	288	1.7	34.1	6.9	551	2.40	22.4	2.5	105.5	6.4	55	1.9	4.7	5.5	39	0.62	0.068
STD DS8	Standard	13.2	111.1	130.2	315	1.8	39.2	7.8	625	2.50	26.3	2.7	114.0	6.7	65	2.4	5.7	6.5	44	0.72	0.084
STD DS8	Standard	13.1	111.4	127.4	319	1.8	38.3	7.5	620	2.47	26.2	2.7	110.4	6.5	70	2.3	5.9	6.8	43	0.69	0.082
STD DS8	Standard	13.0	111.0	131.0	317	1.9	39.0	7.5	623	2.57	26.0	3.0	119.6	7.3	62	2.5	5.6	6.5	42	0.69	0.078
STD DS8	Standard	14.3	106.3	127.0	309	1.9	37.6	7.6	627	2.50	26.3	2.8	122.6	6.7	70	2.5	5.6	6.6	43	0.73	0.082
STD DS8	Standard	12.8	108.1	129.5	309	1.8	36.4	7.2	618	2.47	24.5	2.8	106.5	6.7	67	2.4	5.5	6.5	41	0.68	0.084
STD DS8	Standard	13.3	116.8	129.4	328	2.0	38.5	8.0	640	2.51	25.7	3.0	112.6	7.2	74	2.4	5.9	7.3	42	0.72	0.083
STD DS8	Standard	13.8	115.5	129.6	323	1.9	40.7	8.2	640	2.55	25.8	2.9	114.8	7.1	70	2.5	5.9	6.5	44	0.72	0.081
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Project: CFC
Report Date: September 14, 2011

QUALITY CONTROL REPORT WHI11001098.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1095583	Soil	13	103	1.85	242	0.151	<1	2.37	0.019	0.56	1.3	0.01	3.7	0.4	<0.05	7	<0.5	<0.2
REP 1095583	QC	13	101	1.87	242	0.152	1	2.43	0.019	0.55	1.4	<0.01	3.7	0.4	<0.05	7	<0.5	<0.2
Reference Materials																		
STD DS8	Standard	15	126	0.62	280	0.114	3	0.94	0.090	0.40	3.0	0.21	2.2	5.5	0.17	5	5.0	4.8
STD DS8	Standard	13	107	0.52	249	0.102	1	0.85	0.087	0.38	2.8	0.18	2.2	5.1	0.15	5	5.8	4.3
STD DS8	Standard	15	120	0.63	291	0.117	2	0.94	0.087	0.42	3.2	0.22	2.2	5.5	0.19	5	5.3	5.2
STD DS8	Standard	15	116	0.63	283	0.121	2	0.91	0.088	0.41	3.0	0.19	2.0	5.4	0.16	5	4.9	5.2
STD DS8	Standard	15	117	0.60	286	0.112	1	0.89	0.084	0.42	3.3	0.19	2.1	5.7	0.14	5	5.7	5.2
STD DS8	Standard	18	117	0.64	286	0.120	3	0.96	0.090	0.43	2.9	0.21	2.2	5.3	0.16	5	5.2	4.9
STD DS8	Standard	15	113	0.61	279	0.113	2	0.92	0.098	0.41	2.8	0.23	2.4	5.8	0.16	5	5.7	4.6
STD DS8	Standard	16	106	0.65	284	0.126	3	0.95	0.094	0.40	2.9	0.21	2.1	5.5	0.15	5	5.2	5.0
STD DS8	Standard	16	120	0.63	285	0.123	3	0.95	0.090	0.42	3.0	0.19	2.3	5.7	0.10	5	5.9	5.3
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada

www.acmelab.com

Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By: Joe Currie
Receiving Lab: Canada-Whitehorse
Received: October 04, 2011
Report Date: November 18, 2011
Page: 1 of 6

CERTIFICATE OF ANALYSIS WHI11001808.1

CLIENT JOB INFORMATION

Project: Coffee
Shipment ID: KGC-11-2588
P.O. Number
Number of Samples: 128

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	128	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	128	Dry at 60C			WHI
1DX2	128	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: Coffee
Report Date: November 18, 2011

CERTIFICATE OF ANALYSIS WHI11001808.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
A1	Soil	1.0	16.4	15.7	64	<0.1	20.3	13.6	493	2.76	31.2	1.2	36.2	2.9	23	0.2	2.6	0.2	60	0.32	0.062
A2	Soil	0.8	11.7	6.7	38	<0.1	18.4	10.9	251	2.53	19.0	0.5	5.4	5.3	18	<0.1	2.4	0.1	58	0.31	0.036
A4	Soil	1.5	22.9	9.0	93	<0.1	17.8	15.1	950	4.82	55.4	2.1	7.0	24.2	17	<0.1	7.7	0.1	84	0.26	0.085
A7	Soil	1.2	23.4	12.2	64	<0.1	23.5	14.1	704	3.08	41.8	2.3	9.0	11.2	17	0.1	0.6	0.2	66	0.16	0.058
A7 DUP	Soil	1.4	24.5	13.6	67	<0.1	24.9	15.8	892	3.17	55.6	2.8	7.1	14.0	18	0.1	0.7	0.2	67	0.18	0.060
A10	Soil	0.8	22.1	8.3	56	<0.1	17.9	10.2	549	2.27	6.2	1.8	8.2	3.0	39	0.1	0.4	0.2	56	0.57	0.060
A13	Soil	1.5	9.4	17.3	87	<0.1	8.2	7.2	1115	3.58	6.6	2.0	<0.5	41.2	11	0.1	0.3	0.2	40	0.21	0.087
A14	Soil	2.4	20.4	16.6	82	<0.1	18.0	10.2	691	4.69	9.5	3.3	4.2	22.6	15	0.1	0.7	0.2	77	0.13	0.049
A15	Soil	0.7	20.4	11.9	65	0.1	20.0	10.1	447	2.91	12.1	4.3	6.0	13.4	22	0.1	0.5	0.2	59	0.27	0.062
A16	Soil	0.9	12.4	12.4	63	0.1	15.0	8.7	675	2.17	40.7	14.3	20.1	13.4	30	0.3	1.1	0.1	44	0.40	0.057
A17	Soil	1.6	13.4	17.0	51	<0.1	13.0	7.6	554	2.49	805.5	2.9	274.1	10.7	21	<0.1	6.3	0.2	52	0.17	0.033
A18	Soil	1.5	14.3	26.6	42	<0.1	16.1	9.0	452	2.27	64.2	3.9	3.9	28.1	15	0.2	1.1	0.1	45	0.12	0.025
A19	Soil	0.8	26.0	10.1	53	<0.1	31.3	14.5	367	3.09	11.1	0.9	4.6	6.4	21	0.2	0.6	0.2	71	0.23	0.025
A20	Soil	1.6	18.2	19.0	52	<0.1	24.2	10.2	492	3.16	17.1	1.4	2.7	11.9	26	<0.1	0.6	0.2	72	0.26	0.027
A21	Soil	1.5	16.0	13.6	46	<0.1	19.5	8.7	295	3.14	12.2	0.7	2.3	7.5	16	0.2	0.5	0.2	67	0.16	0.030
A22	Soil	1.3	22.4	15.7	52	0.1	27.3	11.4	402	3.08	8.9	1.1	3.2	12.8	30	<0.1	0.4	0.2	76	0.54	0.013
A23	Soil	0.6	16.3	10.3	62	<0.1	14.8	10.9	536	2.72	4.6	1.3	2.7	5.4	22	0.2	0.2	0.5	56	0.30	0.046
A24	Soil	0.6	10.3	9.3	37	0.1	9.5	4.0	129	1.72	3.4	1.4	1.6	2.2	19	<0.1	0.2	0.3	28	0.21	0.049
A25	Soil	1.4	13.4	18.2	61	<0.1	15.6	8.1	797	2.79	6.4	4.1	3.3	28.7	14	0.1	0.4	0.1	50	0.12	0.029
A26	Soil	3.2	25.5	23.0	78	0.1	22.8	20.3	1610	4.60	13.3	7.7	7.0	24.5	31	0.2	0.5	0.4	91	0.32	0.060
A27	Soil	2.1	42.2	9.2	46	0.5	15.8	6.7	159	1.84	18.2	2.4	5.8	1.2	28	0.2	1.0	0.2	49	0.29	0.100
A29	Soil	1.4	11.4	16.4	60	0.2	14.2	5.5	133	2.25	29.5	3.2	6.2	8.9	27	0.3	0.5	0.4	49	0.28	0.061
A30	Soil	3.9	44.2	9.8	93	0.7	44.3	13.9	302	3.89	152.7	1.7	9.9	3.8	30	0.4	2.4	0.2	106	0.28	0.048
A31	Soil	3.7	54.2	13.6	106	0.7	45.2	15.9	707	3.84	48.1	1.6	3.3	3.6	37	0.7	1.5	0.2	122	0.27	0.056
A32	Soil	3.6	72.8	12.2	160	0.7	65.2	16.8	648	3.53	34.7	1.5	5.4	3.7	46	1.0	1.3	0.2	111	0.47	0.046
A34A	Soil	3.1	51.6	11.8	113	0.5	41.0	13.1	444	3.43	59.6	1.8	3.7	3.3	39	0.4	1.1	0.2	110	0.38	0.051
A34B	Soil	1.4	16.3	12.2	47	<0.1	17.2	7.9	267	3.77	11.7	0.5	2.6	3.6	12	0.2	0.8	0.3	87	0.11	0.034
A35	Soil	1.4	28.0	7.5	57	<0.1	62.8	17.0	480	3.91	5.8	1.2	1.6	7.7	19	<0.1	0.3	0.3	59	0.38	0.041
A36	Soil	0.3	45.9	15.5	72	0.1	34.8	11.7	262	3.35	14.3	2.3	7.0	14.5	40	0.3	3.4	0.4	75	0.65	0.025
A38	Soil	1.3	18.0	18.4	71	0.1	22.8	12.6	314	3.31	56.7	5.1	4.9	8.0	26	0.1	1.3	0.3	68	0.35	0.056

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: Coffee
Report Date: November 18, 2011

CERTIFICATE OF ANALYSIS WHI11001808.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
A1	Soil	11	34	0.70	168	0.085	2	1.62	0.013	0.09	0.2	0.05	3.9	0.1	<0.05	5	<0.5	<0.2
A2	Soil	12	36	0.74	115	0.097	<1	1.48	0.011	0.16	0.5	0.02	3.3	0.1	<0.05	5	<0.5	<0.2
A4	Soil	24	28	0.88	240	0.281	2	2.73	0.013	0.52	0.1	0.02	6.4	0.8	<0.05	9	0.6	<0.2
A7	Soil	15	38	0.55	122	0.090	3	2.44	0.011	0.06	0.2	0.06	4.0	<0.1	<0.05	6	<0.5	<0.2
A7 DUP	Soil	18	38	0.56	127	0.088	4	2.36	0.012	0.06	0.2	0.05	4.0	<0.1	<0.05	6	<0.5	<0.2
A10	Soil	10	26	0.52	174	0.087	2	1.37	0.028	0.05	0.2	0.04	2.9	<0.1	<0.05	4	<0.5	<0.2
A13	Soil	24	12	0.33	150	0.132	<1	1.24	0.007	0.31	<0.1	0.05	5.1	0.7	<0.05	7	<0.5	<0.2
A14	Soil	23	29	0.64	150	0.223	2	2.59	0.012	0.20	0.1	0.05	4.9	0.9	<0.05	12	0.5	<0.2
A15	Soil	37	30	0.53	195	0.107	2	1.93	0.014	0.07	0.2	0.05	4.7	0.2	<0.05	6	<0.5	<0.2
A16	Soil	38	26	0.40	165	0.074	2	1.64	0.013	0.06	0.2	0.12	4.0	0.2	<0.05	5	<0.5	<0.2
A17	Soil	24	25	0.33	110	0.069	3	1.48	0.012	0.08	0.1	0.04	2.5	0.1	<0.05	6	<0.5	<0.2
A18	Soil	21	26	0.28	101	0.064	1	1.71	0.009	0.06	<0.1	0.05	2.3	0.2	<0.05	4	<0.5	<0.2
A19	Soil	10	37	0.66	151	0.115	<1	2.38	0.018	0.06	0.1	0.03	4.0	<0.1	<0.05	6	<0.5	<0.2
A20	Soil	14	40	0.50	227	0.084	2	2.32	0.012	0.07	0.1	0.04	3.2	<0.1	<0.05	7	<0.5	<0.2
A21	Soil	8	32	0.39	323	0.073	<1	3.27	0.014	0.16	0.1	0.03	3.5	0.2	<0.05	8	<0.5	<0.2
A22	Soil	37	47	0.68	177	0.127	3	2.17	0.024	0.17	0.4	0.02	5.9	0.2	<0.05	7	<0.5	<0.2
A23	Soil	16	27	0.81	152	0.130	1	2.09	0.021	0.20	0.3	0.03	4.6	0.2	<0.05	8	<0.5	<0.2
A24	Soil	10	19	0.40	95	0.068	2	1.28	0.011	0.07	0.2	0.05	2.4	0.1	0.06	5	<0.5	<0.2
A25	Soil	27	26	0.31	101	0.079	1	1.73	0.009	0.10	<0.1	0.03	3.1	0.2	<0.05	5	<0.5	<0.2
A26	Soil	34	45	0.62	162	0.127	2	2.33	0.010	0.10	0.1	0.03	4.5	0.2	<0.05	10	<0.5	<0.2
A27	Soil	10	26	0.43	168	0.060	2	1.21	0.017	0.08	0.1	0.32	2.9	0.2	0.06	4	<0.5	<0.2
A29	Soil	42	27	0.35	188	0.070	1	1.58	0.011	0.06	0.2	0.19	3.3	0.9	<0.05	6	<0.5	<0.2
A30	Soil	12	61	0.73	347	0.115	2	2.47	0.013	0.10	0.2	0.20	4.6	1.2	0.06	8	1.3	<0.2
A31	Soil	15	66	0.76	660	0.145	2	2.22	0.014	0.33	0.1	0.17	5.9	1.6	0.08	8	0.6	<0.2
A32	Soil	15	62	0.62	620	0.118	2	2.06	0.024	0.20	1.0	0.45	8.0	1.2	<0.05	7	1.1	<0.2
A34A	Soil	15	55	0.77	461	0.144	2	2.17	0.025	0.25	0.1	0.05	5.0	0.2	0.07	8	1.6	<0.2
A34B	Soil	11	34	0.39	85	0.098	2	2.01	0.008	0.05	0.1	0.03	2.6	<0.1	<0.05	8	<0.5	<0.2
A35	Soil	14	72	1.35	202	0.154	2	2.32	0.011	0.71	0.2	0.03	4.1	0.4	<0.05	7	<0.5	<0.2
A36	Soil	30	56	0.92	316	0.140	3	2.87	0.020	0.32	<0.1	0.12	7.2	0.3	0.07	8	<0.5	<0.2
A38	Soil	24	36	0.61	172	0.098	2	2.01	0.014	0.08	0.3	0.07	4.5	0.2	0.06	7	<0.5	<0.2

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Vancouver BC V6C 2V6 Canada

Project: Coffee
Report Date: November 18, 2011

CERTIFICATE OF ANALYSIS WHI11001808.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
A39	Soil	0.5	23.1	8.7	61	<0.1	18.8	11.3	291	2.80	4.4	2.2	3.8	6.9	31	0.1	0.5	0.2	81	0.51	0.084
A40	Soil	1.2	19.9	9.4	64	<0.1	16.5	16.0	534	2.93	5.8	3.3	2.4	11.8	31	0.1	0.4	0.3	84	0.51	0.098
A41	Soil	0.8	11.2	9.8	66	0.1	12.8	9.4	291	2.78	9.7	2.9	3.7	5.9	30	0.2	0.4	0.2	68	0.42	0.070
A43	Soil	1.0	27.8	11.1	82	<0.1	25.7	12.3	450	3.08	141.9	0.9	7.2	2.9	36	0.2	2.5	0.1	83	0.48	0.105
A44	Soil	1.1	20.4	8.6	63	<0.1	20.5	10.7	283	2.49	7.0	1.0	2.0	1.3	45	0.1	0.4	0.1	63	0.49	0.090
A45	Soil	1.3	39.0	15.0	68	<0.1	37.1	15.9	411	3.82	13.2	1.2	10.2	9.8	20	0.2	0.7	0.3	79	0.16	0.021
A46	Soil	0.8	42.1	9.8	57	<0.1	29.2	13.8	258	2.96	7.2	1.2	5.9	4.8	29	<0.1	0.6	0.2	70	0.40	0.055
A48	Soil	0.3	15.1	9.3	61	<0.1	22.9	9.9	664	2.20	5.6	0.8	2.5	4.5	52	<0.1	0.4	0.1	41	0.83	0.072
A49	Soil	0.6	37.7	15.0	55	<0.1	55.0	18.3	354	3.54	9.0	1.2	5.5	6.6	33	<0.1	0.5	0.1	56	0.43	0.072
A50	Soil	0.5	30.7	12.8	67	0.1	37.2	14.2	602	2.76	6.0	0.5	4.0	3.1	103	<0.1	0.3	0.1	47	5.21	0.069
A51	Soil	0.6	30.1	7.2	40	0.1	25.6	8.6	335	1.94	9.9	0.6	3.5	2.4	156	<0.1	0.7	0.1	38	9.83	0.072
A52	Soil	0.8	38.9	17.7	75	0.1	40.2	15.4	359	3.76	24.3	2.6	4.1	7.4	79	0.1	0.9	0.2	48	1.07	0.059
A54	Soil	0.8	48.9	6.9	62	<0.1	55.5	23.7	616	4.02	5.3	1.0	4.9	8.2	46	0.1	0.3	<0.1	88	0.85	0.130
A54 DUP	Soil	1.1	51.0	8.4	64	<0.1	59.7	23.4	597	3.88	5.5	1.0	0.7	8.2	45	<0.1	0.3	<0.1	82	0.71	0.132
A55	Soil	1.0	27.6	14.5	56	<0.1	31.4	13.5	441	2.66	4.5	12.5	6.3	16.8	77	0.2	0.3	0.3	49	1.25	0.063
A56	Soil	0.7	18.8	12.3	58	<0.1	21.5	9.1	400	2.72	6.6	1.8	5.1	7.9	26	0.1	0.5	0.2	62	0.34	0.053
A57	Soil	2.4	16.2	14.9	74	<0.1	25.5	13.0	669	3.50	14.5	1.4	9.5	10.0	21	0.2	0.4	0.2	86	0.24	0.049
A58	Soil	1.5	17.4	13.6	48	<0.1	21.7	10.4	279	3.83	13.9	0.9	10.1	12.4	14	0.2	0.7	1.0	70	0.14	0.022
A59	Soil	0.7	19.9	7.2	52	<0.1	34.7	19.1	374	2.93	7.5	0.6	3.1	3.1	29	0.1	0.5	0.1	71	0.50	0.055
A60	Soil	1.3	17.2	21.0	102	<0.1	21.7	14.6	1147	4.44	8.3	2.4	3.6	33.3	27	0.3	0.5	0.3	82	0.35	0.079
A61	Soil	0.7	17.8	8.1	61	<0.1	17.8	11.5	591	2.84	6.2	1.1	4.7	5.6	33	0.2	0.5	0.1	71	0.50	0.064
A62	Soil	0.7	25.8	14.8	55	<0.1	24.4	9.4	359	3.34	8.9	3.9	34.2	25.8	23	<0.1	0.5	0.3	61	0.20	0.019
A63	Soil	0.5	11.6	5.9	36	<0.1	27.5	8.7	289	2.89	5.2	0.8	3.4	4.9	21	<0.1	0.7	0.2	52	0.36	0.028
A64	Soil	1.1	29.1	25.1	50	0.1	23.5	10.5	316	2.82	10.5	1.2	<0.5	25.5	18	<0.1	0.8	0.9	51	0.24	0.016
A65	Soil	1.3	30.6	8.6	33	<0.1	15.4	7.3	301	2.44	8.2	2.4	6.0	62.0	19	<0.1	0.6	0.3	39	0.25	0.022
A66	Soil	0.7	31.9	9.3	55	<0.1	29.3	10.4	382	2.90	7.2	1.7	9.7	9.8	48	0.1	0.6	0.2	57	0.80	0.052
A67	Soil	1.7	48.5	15.1	67	0.2	24.2	16.4	900	4.02	13.4	2.4	7.6	12.2	56	0.1	0.6	0.2	61	4.71	0.095
A69	Soil	0.7	17.0	13.2	74	0.1	18.4	14.2	567	2.88	11.4	2.3	0.8	6.1	29	0.2	1.8	0.3	64	0.37	0.073
A70	Soil	1.6	21.1	13.7	56	<0.1	22.4	10.4	445	3.67	11.6	1.3	4.4	4.0	15	0.1	0.8	0.2	82	0.15	0.051
A71	Soil	1.7	23.8	16.3	63	<0.1	23.3	10.3	782	3.14	7.9	7.6	11.6	16.2	24	0.2	0.5	0.2	75	0.32	0.082

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: Coffee
Report Date: November 18, 2011

CERTIFICATE OF ANALYSIS WHI11001808.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
A39	Soil	14	35	0.84	322	0.191	2	2.32	0.018	0.16	0.2	0.03	4.9	0.2	<0.05	7	<0.5	<0.2
A40	Soil	15	31	0.80	334	0.178	1	2.13	0.021	0.20	0.3	0.02	4.5	0.3	<0.05	7	<0.5	<0.2
A41	Soil	15	25	0.68	244	0.113	2	1.81	0.014	0.08	0.3	0.05	4.2	0.2	0.06	7	<0.5	<0.2
A43	Soil	11	42	0.66	163	0.093	2	2.39	0.019	0.06	0.2	0.04	4.3	<0.1	<0.05	7	<0.5	<0.2
A44	Soil	10	30	0.53	182	0.068	2	2.24	0.022	0.05	0.1	0.07	3.0	<0.1	0.07	6	<0.5	<0.2
A45	Soil	13	54	0.75	213	0.108	3	3.45	0.016	0.09	0.1	0.04	5.0	<0.1	<0.05	7	0.5	<0.2
A46	Soil	18	42	0.86	253	0.133	3	1.77	0.019	0.12	0.1	0.06	4.8	0.2	<0.05	6	0.5	<0.2
A48	Soil	16	35	0.64	143	0.068	4	1.43	0.011	0.05	0.2	0.03	3.0	0.1	0.06	5	<0.5	<0.2
A49	Soil	15	108	0.88	204	0.077	3	2.28	0.014	0.06	0.1	0.03	9.5	0.2	<0.05	5	<0.5	<0.2
A50	Soil	13	48	1.71	154	0.098	4	1.68	0.010	0.39	0.1	0.01	2.5	0.3	0.07	6	0.5	<0.2
A51	Soil	10	22	0.88	218	0.057	5	0.96	0.042	0.07	0.2	0.04	2.8	<0.1	0.12	3	1.2	<0.2
A52	Soil	34	45	0.90	200	0.041	5	1.58	0.017	0.20	0.1	0.10	6.1	0.3	0.10	5	0.9	<0.2
A54	Soil	32	78	2.10	371	0.193	3	2.63	0.019	0.86	0.2	0.02	4.5	0.4	0.06	8	<0.5	<0.2
A54 DUP	Soil	30	80	1.97	351	0.190	4	2.51	0.017	0.90	0.2	0.02	4.3	0.3	0.05	7	<0.5	<0.2
A55	Soil	49	50	0.98	189	0.095	4	1.82	0.015	0.24	0.3	0.05	4.1	0.2	0.09	6	0.7	<0.2
A56	Soil	24	35	0.65	126	0.104	2	1.87	0.013	0.07	0.2	0.03	3.4	<0.1	<0.05	6	<0.5	<0.2
A57	Soil	19	41	0.66	164	0.105	2	2.54	0.013	0.10	0.2	0.02	3.5	0.1	0.06	8	<0.5	<0.2
A58	Soil	13	40	0.74	131	0.102	1	3.05	0.012	0.08	0.1	0.06	3.7	0.2	<0.05	8	0.8	<0.2
A59	Soil	8	72	1.40	103	0.151	3	2.08	0.025	0.18	0.1	0.03	2.9	0.2	<0.05	6	<0.5	<0.2
A60	Soil	72	31	0.71	305	0.170	3	2.48	0.013	0.25	0.1	0.10	6.2	0.6	<0.05	10	1.2	<0.2
A61	Soil	19	28	0.68	179	0.124	3	1.80	0.028	0.07	0.1	0.06	3.7	0.2	<0.05	6	0.5	<0.2
A62	Soil	50	38	0.66	254	0.099	3	2.96	0.027	0.13	0.2	0.04	4.0	0.2	<0.05	8	0.8	<0.2
A63	Soil	19	40	1.00	123	0.106	3	1.85	0.008	0.29	0.2	0.02	6.3	0.3	<0.05	6	<0.5	<0.2
A64	Soil	24	40	0.78	179	0.108	2	1.99	0.009	0.51	0.3	0.02	4.2	0.4	<0.05	6	<0.5	<0.2
A65	Soil	33	27	0.50	135	0.069	1	1.26	0.007	0.27	2.7	0.03	4.4	0.2	<0.05	4	<0.5	<0.2
A66	Soil	23	41	0.86	226	0.112	2	1.93	0.038	0.19	0.2	0.04	4.4	0.2	<0.05	6	0.7	<0.2
A67	Soil	47	28	0.88	244	0.058	3	1.78	0.015	0.45	0.2	0.05	8.0	0.4	0.06	6	0.9	<0.2
A69	Soil	20	31	0.74	170	0.104	2	1.90	0.020	0.09	0.1	0.15	3.8	0.2	0.06	6	1.1	<0.2
A70	Soil	11	36	0.55	98	0.079	3	2.69	0.010	0.06	0.1	0.06	3.3	0.1	0.06	8	1.5	<0.2
A71	Soil	40	41	0.60	141	0.090	<1	1.95	0.015	0.05	0.2	0.10	5.5	0.2	0.05	6	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: Coffee
Report Date: November 18, 2011

CERTIFICATE OF ANALYSIS WHI11001808.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
A72	Soil	0.8	24.5	11.0	74	<0.1	28.5	11.8	686	3.52	8.1	3.1	4.1	17.9	28	0.2	0.5	0.2	71	0.39	0.069
A73	Soil	0.8	15.0	14.7	54	<0.1	12.1	9.5	426	2.76	2.5	1.1	3.3	10.0	25	<0.1	0.3	0.3	55	0.57	0.051
A74	Soil	9.4	25.5	12.9	94	0.2	20.2	5.3	660	3.30	1.8	1.6	9.9	17.9	40	<0.1	0.2	0.7	20	0.51	0.071
A75	Soil	1.6	21.2	17.0	53	<0.1	39.4	12.5	351	3.65	10.0	0.9	1.8	12.1	26	<0.1	0.5	0.2	70	0.37	0.018
A76	Soil	1.4	14.9	12.8	46	<0.1	13.6	8.6	566	2.52	6.5	9.7	11.4	21.5	35	<0.1	0.8	0.3	40	0.69	0.042
A78	Soil	2.3	18.8	35.1	36	<0.1	27.3	4.8	451	1.66	13.1	20.2	4.3	24.3	25	<0.1	0.6	2.0	36	0.31	0.011
A79	Soil	2.9	27.4	13.7	47	<0.1	36.3	9.6	318	2.83	7.3	2.6	2.5	4.4	39	<0.1	0.5	0.2	61	0.51	0.032
A80	Soil	1.0	29.0	13.3	63	0.1	28.9	10.3	340	3.30	8.8	1.0	7.0	16.0	47	<0.1	0.6	0.2	58	0.61	0.051
A81	Soil	1.3	15.7	15.8	53	<0.1	31.7	11.7	335	3.11	6.5	0.8	2.5	5.4	24	0.1	0.3	0.2	62	0.32	0.027
A82	Soil	1.1	40.5	5.8	115	<0.1	54.3	21.3	605	5.28	2.8	2.5	3.3	11.1	27	0.1	0.2	<0.1	51	0.45	0.092
A83	Soil	0.5	36.1	10.3	57	<0.1	33.5	11.3	272	2.78	7.4	1.8	1.4	5.3	39	0.2	0.9	0.1	57	0.69	0.056
B4	Soil	0.9	16.8	9.2	50	<0.1	22.2	8.8	250	2.36	9.6	0.5	0.6	3.6	33	<0.1	0.7	0.1	54	0.52	0.053
B5	Soil	0.4	19.8	8.3	59	<0.1	20.1	8.7	225	1.84	3.3	0.9	2.4	3.8	40	0.1	0.5	0.3	48	0.77	0.061
B6	Soil	1.3	42.2	8.8	87	0.2	42.7	14.1	500	3.28	5.7	1.4	1.0	7.0	29	0.2	0.5	0.2	61	0.53	0.100
B8	Soil	2.5	74.7	18.5	99	0.3	72.7	23.2	443	3.42	26.4	2.3	4.2	10.8	69	0.3	10.4	0.3	37	1.94	0.131
B9	Soil	2.8	27.5	16.6	161	<0.1	12.7	13.6	1108	7.84	16.3	6.5	<0.5	53.6	16	0.1	1.8	0.2	98	0.19	0.077
B10	Soil	2.2	15.5	15.9	145	<0.1	10.9	13.6	1628	7.31	6.3	5.5	<0.5	82.5	24	0.1	0.3	0.2	90	0.35	0.105
B11	Soil	3.1	27.9	12.9	73	0.1	19.4	11.0	929	3.86	15.9	2.9	1.9	21.9	38	0.1	0.7	0.3	80	0.56	0.070
B11 DUP	Soil	3.2	28.9	19.9	75	0.1	22.9	11.5	1004	4.06	18.0	3.1	4.3	22.8	39	<0.1	0.5	0.2	80	0.56	0.069
B12	Soil	2.4	16.9	25.0	65	0.1	16.4	15.0	1762	2.73	6.6	3.5	1.5	7.4	24	0.2	0.6	0.3	59	0.22	0.084
B13	Soil	1.5	31.2	16.2	73	0.3	27.4	11.9	734	3.58	9.4	6.6	5.5	13.4	26	0.2	0.6	0.3	71	0.28	0.077
B14	Soil	2.0	24.6	25.1	68	0.2	23.5	12.7	1211	3.59	10.0	3.7	4.2	3.8	18	0.2	0.8	0.2	67	0.16	0.069
B15	Soil	2.1	27.0	13.7	60	0.3	18.7	25.7	3399	3.73	11.5	8.6	3.5	7.5	30	0.2	0.6	0.2	62	0.25	0.120
B16	Soil	0.7	19.8	8.9	50	<0.1	19.2	10.3	340	2.67	11.8	2.6	3.1	3.8	21	0.1	0.5	0.1	60	0.25	0.066
B17	Soil	6.0	19.8	16.9	56	<0.1	16.6	24.6	1723	4.17	8.2	1.7	0.7	10.2	16	0.7	0.6	0.2	87	0.12	0.049
B18	Soil	1.7	29.1	20.1	73	0.1	21.9	10.8	559	2.99	19.0	5.3	5.3	18.7	33	0.3	1.4	0.2	71	0.41	0.055
B19	Soil	1.3	14.2	18.7	70	0.2	18.0	8.5	331	2.78	16.8	5.2	6.7	20.1	23	0.2	0.7	0.3	63	0.27	0.038
B20	Soil	2.6	22.8	22.2	66	0.1	29.0	9.7	604	3.21	14.7	4.7	1.1	19.3	28	<0.1	0.5	0.4	78	0.32	0.023
B21	Soil	1.4	46.2	13.3	80	0.2	46.6	16.8	472	3.32	43.5	1.4	3.4	5.3	38	0.2	0.8	0.2	93	0.43	0.028
B23	Soil	0.7	46.5	13.8	71	0.1	33.0	11.2	292	2.84	5.9	1.4	1.5	5.9	51	0.2	0.5	0.4	78	1.28	0.053

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Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
A72	Soil	32	37	0.74	199	0.141	<1	2.50	0.016	0.12	0.1	0.03	5.1	0.3	<0.05	7	0.7	<0.2
A73	Soil	36	23	0.90	205	0.122	<1	1.83	0.014	0.23	0.1	0.02	6.1	0.3	<0.05	6	0.7	<0.2
A74	Soil	58	34	1.94	351	0.065	<1	2.49	0.011	0.75	<0.1	0.03	4.2	0.8	0.19	8	1.8	0.5
A75	Soil	16	58	0.77	327	0.089	2	2.59	0.012	0.18	0.2	0.02	5.6	0.1	<0.05	7	0.5	<0.2
A76	Soil	62	32	0.66	156	0.083	2	1.46	0.017	0.26	0.5	0.14	3.7	0.5	<0.05	5	0.8	<0.2
A78	Soil	15	46	0.28	97	0.065	2	1.80	0.023	0.09	1.5	0.03	6.0	0.3	<0.05	6	2.1	<0.2
A79	Soil	14	55	0.53	260	0.094	1	1.98	0.020	0.06	0.1	0.02	4.7	<0.1	<0.05	6	<0.5	<0.2
A80	Soil	59	41	0.69	248	0.070	2	1.69	0.028	0.10	0.1	0.04	5.5	0.1	<0.05	6	0.7	<0.2
A81	Soil	47	67	0.78	169	0.110	2	1.95	0.014	0.13	0.1	0.02	3.1	0.1	<0.05	7	<0.5	<0.2
A82	Soil	20	71	1.80	220	0.258	2	2.86	0.007	1.69	<0.1	0.01	1.8	0.9	<0.05	9	<0.5	<0.2
A83	Soil	19	37	0.67	273	0.105	1	1.70	0.026	0.15	0.2	0.04	4.2	0.1	<0.05	5	1.0	<0.2
B4	Soil	12	29	0.53	322	0.066	3	1.45	0.022	0.08	0.2	0.04	3.9	<0.1	<0.05	4	0.7	<0.2
B5	Soil	12	32	0.59	158	0.090	2	1.36	0.027	0.11	0.1	0.03	3.2	<0.1	0.11	4	<0.5	<0.2
B6	Soil	19	45	0.78	178	0.093	2	1.45	0.013	0.22	0.2	0.01	3.3	0.2	0.08	5	<0.5	<0.2
B8	Soil	39	31	0.74	130	0.004	3	0.91	0.010	0.23	0.1	0.05	5.9	0.2	0.07	3	0.6	<0.2
B9	Soil	27	17	0.85	256	0.332	1	2.80	0.008	0.85	0.1	0.02	11.0	1.7	<0.05	12	<0.5	<0.2
B10	Soil	119	14	1.13	359	0.398	1	2.66	0.009	1.22	<0.1	0.12	13.6	1.9	<0.05	13	<0.5	<0.2
B11	Soil	69	33	0.71	353	0.196	2	1.86	0.029	0.34	<0.1	0.05	6.4	0.4	<0.05	7	0.6	<0.2
B11 DUP	Soil	80	40	0.70	366	0.198	3	1.89	0.029	0.36	<0.1	0.06	7.1	0.4	<0.05	8	<0.5	<0.2
B12	Soil	36	29	0.35	128	0.076	3	1.45	0.014	0.10	0.1	0.03	2.6	0.2	<0.05	5	<0.5	<0.2
B13	Soil	37	39	0.69	207	0.081	2	2.77	0.014	0.09	0.1	0.08	5.3	0.2	<0.05	6	<0.5	<0.2
B14	Soil	15	36	0.54	100	0.054	2	2.27	0.011	0.09	0.1	0.11	2.8	0.2	<0.05	6	<0.5	<0.2
B15	Soil	31	37	0.39	248	0.050	3	2.33	0.016	0.06	0.1	0.13	5.6	0.3	0.11	7	<0.5	<0.2
B16	Soil	16	32	0.56	118	0.088	2	2.20	0.013	0.06	<0.1	0.03	3.3	0.1	<0.05	6	<0.5	<0.2
B17	Soil	16	34	0.45	126	0.116	<1	2.90	0.010	0.11	<0.1	0.04	3.5	0.2	<0.05	9	<0.5	<0.2
B18	Soil	24	38	0.60	172	0.122	2	1.82	0.025	0.10	0.1	0.06	5.5	0.2	<0.05	5	<0.5	<0.2
B19	Soil	15	33	0.50	124	0.096	1	1.87	0.013	0.06	0.1	0.08	3.9	0.2	<0.05	6	<0.5	<0.2
B20	Soil	19	48	0.66	158	0.100	1	2.30	0.014	0.09	0.1	0.02	4.5	0.2	<0.05	7	<0.5	<0.2
B21	Soil	17	52	0.83	255	0.148	2	2.30	0.029	0.28	0.1	0.02	6.8	0.2	<0.05	7	<0.5	<0.2
B23	Soil	20	56	0.88	249	0.138	4	2.08	0.031	0.39	0.1	0.05	5.7	0.3	0.13	7	0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: Coffee
Report Date: November 18, 2011

CERTIFICATE OF ANALYSIS WHI11001808.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
B24	Soil	1.0	43.5	14.1	63	0.1	31.0	12.3	437	3.19	11.0	0.9	3.0	4.6	42	0.1	0.6	0.2	78	0.64	0.056
B24 DUP	Soil	0.9	45.8	8.8	60	0.1	30.9	12.7	413	3.02	10.3	0.8	8.7	4.6	41	0.1	0.5	0.2	77	0.60	0.051
B25	Soil	1.9	22.6	8.2	64	<0.1	29.4	12.5	444	2.80	6.6	2.0	3.5	5.1	35	0.2	0.3	0.2	73	0.56	0.066
B26	Soil	0.8	20.1	21.7	69	0.2	19.0	9.4	268	2.48	25.7	1.5	10.1	9.5	25	0.4	2.2	0.4	65	0.31	0.058
B27	Soil	1.2	22.3	10.1	53	<0.1	20.7	12.6	620	3.10	9.8	2.7	2.2	8.4	27	<0.1	0.6	0.2	72	0.45	0.074
B28	Soil	0.6	14.7	9.5	61	0.1	18.1	11.2	434	2.38	8.1	2.0	3.6	5.4	32	0.2	0.6	0.2	62	0.41	0.067
B29	Soil	0.4	16.9	9.8	58	<0.1	17.5	9.8	222	2.82	11.3	1.6	5.1	6.6	23	0.2	0.6	0.2	73	0.36	0.070
B31	Soil	0.6	12.7	8.2	58	0.1	15.6	8.5	231	2.41	40.0	1.4	9.3	2.1	47	0.2	10.3	0.1	61	0.48	0.096
B32	Soil	2.1	39.7	18.4	61	0.2	29.3	13.0	492	3.75	15.7	1.6	4.8	4.3	43	0.3	0.9	0.3	98	0.50	0.045
B36	Soil	1.0	34.6	7.5	69	0.2	30.8	12.8	324	3.06	4.4	1.0	1.6	3.9	27	0.1	0.4	0.1	73	0.41	0.101
B37	Soil	1.4	24.2	8.8	64	<0.1	22.9	11.0	443	2.57	7.4	1.1	3.9	4.4	35	0.2	0.5	0.1	66	0.52	0.076
B38	Soil	0.5	32.5	8.8	59	<0.1	55.4	15.9	462	3.14	5.1	2.0	5.0	9.1	32	<0.1	0.5	0.1	90	0.55	0.073
B39	Soil	2.4	15.5	12.3	30	<0.1	13.3	3.4	121	1.39	3.2	0.7	2.6	3.3	10	<0.1	0.4	0.2	55	0.07	0.031
B40	Soil	1.8	19.4	14.9	61	<0.1	36.3	14.5	684	3.03	6.3	2.5	10.1	22.2	30	0.2	0.3	0.2	71	0.49	0.066
B40 DUP	Soil	1.8	19.2	15.1	58	<0.1	34.6	13.1	610	2.81	5.8	2.3	10.5	21.4	30	0.2	0.3	0.2	68	0.48	0.070
B41	Soil	1.2	15.8	10.3	39	<0.1	13.5	6.0	188	2.33	5.8	2.2	1.4	3.3	22	0.1	0.3	0.2	81	0.25	0.055
B42	Soil	1.3	63.1	40.0	175	0.2	39.4	10.3	267	4.55	5.5	1.7	3.2	9.3	25	0.3	0.2	0.4	78	0.11	0.059
B43	Soil	1.7	23.2	17.4	89	<0.1	11.3	3.3	140	2.35	64.4	0.7	6.6	2.4	18	0.4	1.4	0.3	77	0.07	0.044
B44	Soil	1.2	31.6	11.5	82	<0.1	33.8	14.1	309	3.38	24.0	0.8	2.4	5.0	26	0.3	0.8	0.3	76	0.22	0.022
B45	Soil	1.3	43.3	12.1	141	0.1	28.6	8.1	226	4.31	415.3	1.5	1.2	5.4	21	0.3	4.9	0.3	76	0.05	0.042
B46	Soil	1.7	33.6	40.1	171	0.3	30.6	9.4	289	2.82	28.5	1.4	2.6	4.8	31	1.1	0.7	0.2	62	0.27	0.043
B48	Soil	1.1	19.1	10.7	66	<0.1	18.4	9.7	322	2.45	11.4	1.2	1.2	6.7	27	<0.1	0.7	0.3	55	0.34	0.054
B49	Soil	1.2	19.4	9.3	63	<0.1	18.6	7.9	303	2.55	13.0	1.4	2.5	12.0	19	0.1	0.6	0.3	53	0.34	0.073
B51	Soil	0.7	16.5	6.6	51	<0.1	50.1	14.5	367	3.30	7.8	0.5	<0.5	6.0	25	<0.1	0.4	0.2	65	0.42	0.060
B52	Soil	0.3	22.7	7.5	87	<0.1	68.2	20.5	315	4.48	17.6	0.6	1.2	5.4	23	0.1	0.4	<0.1	66	0.65	0.097
B55	Soil	1.3	43.4	9.9	71	<0.1	45.9	13.6	622	3.26	12.3	0.9	3.4	6.8	29	0.2	1.1	0.2	67	0.40	0.074
B56	Soil	1.2	9.0	9.7	65	<0.1	11.2	4.1	117	1.56	8.1	1.3	<0.5	2.1	20	0.1	1.5	0.6	39	0.26	0.049
B57	Soil	0.5	30.2	13.7	75	0.1	36.1	15.5	479	2.81	6.3	2.6	0.8	4.5	34	0.2	0.4	0.1	50	0.64	0.060
B58	Soil	2.2	12.0	21.9	67	<0.1	20.2	7.3	359	2.46	10.2	7.7	1.3	9.8	28	0.1	0.5	1.1	55	0.34	0.047
B60	Soil	0.5	31.8	10.5	85	0.1	41.7	20.0	532	2.98	4.3	1.0	0.8	4.3	34	0.2	0.2	0.1	49	0.65	0.066

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1020 - 800 West Pender Street
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Project: Coffee
Report Date: November 18, 2011

CERTIFICATE OF ANALYSIS WHI11001808.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
B24	Soil	15	42	0.68	244	0.135	3	1.98	0.034	0.12	0.1	0.04	4.9	0.1	<0.05	6	<0.5	<0.2
B24 DUP	Soil	15	39	0.66	243	0.127	3	1.89	0.033	0.12	0.1	0.05	5.2	0.1	<0.05	6	<0.5	<0.2
B25	Soil	14	54	0.92	170	0.119	2	1.69	0.029	0.15	0.4	0.05	4.1	0.2	<0.05	6	<0.5	<0.2
B26	Soil	21	33	0.52	252	0.059	3	2.14	0.011	0.08	0.2	0.02	4.1	0.2	<0.05	7	<0.5	<0.2
B27	Soil	20	33	0.59	180	0.090	3	1.86	0.017	0.07	0.2	0.03	3.6	0.1	<0.05	5	<0.5	<0.2
B28	Soil	16	34	0.62	285	0.087	3	2.02	0.017	0.07	0.1	0.04	4.0	0.1	0.07	6	<0.5	<0.2
B29	Soil	14	32	0.68	172	0.115	2	2.15	0.014	0.07	0.2	0.03	3.8	0.1	<0.05	6	<0.5	<0.2
B31	Soil	10	26	0.54	213	0.099	2	2.29	0.028	0.05	<0.1	0.03	3.4	0.1	0.05	7	<0.5	<0.2
B32	Soil	25	45	0.60	425	0.118	<1	3.05	0.019	0.13	0.2	0.03	4.8	0.1	<0.05	9	<0.5	<0.2
B36	Soil	20	47	0.88	342	0.114	<1	1.96	0.016	0.19	0.2	0.03	4.0	0.1	<0.05	7	0.7	<0.2
B37	Soil	15	34	0.52	322	0.091	1	1.49	0.026	0.06	0.2	0.03	3.3	<0.1	<0.05	4	0.6	<0.2
B38	Soil	28	98	1.45	210	0.151	2	2.64	0.018	0.26	0.2	0.02	6.3	0.4	<0.05	7	<0.5	<0.2
B39	Soil	9	25	0.16	54	0.057	2	0.74	0.014	0.06	0.1	0.04	1.6	0.1	<0.05	5	<0.5	<0.2
B40	Soil	68	69	1.04	224	0.110	2	2.02	0.011	0.32	0.3	0.02	4.7	0.3	<0.05	6	<0.5	<0.2
B40 DUP	Soil	55	65	0.98	201	0.114	2	1.91	0.011	0.31	0.3	0.02	4.4	0.3	<0.05	6	<0.5	<0.2
B41	Soil	17	28	0.40	101	0.070	3	1.47	0.012	0.05	0.1	0.03	2.2	0.1	<0.05	5	<0.5	<0.2
B42	Soil	31	53	0.93	192	0.141	<1	1.90	0.014	0.76	<0.1	<0.01	3.5	0.6	0.20	6	0.6	<0.2
B43	Soil	18	23	0.20	138	0.109	<1	0.92	0.013	0.13	0.1	0.02	2.2	0.2	0.18	7	<0.5	<0.2
B44	Soil	13	47	0.71	216	0.135	3	2.28	0.017	0.14	0.1	0.02	4.5	0.2	<0.05	6	0.5	<0.2
B45	Soil	24	49	0.82	207	0.158	1	2.20	0.013	0.71	<0.1	0.02	3.5	0.5	0.07	7	0.6	<0.2
B46	Soil	26	39	0.59	256	0.118	2	1.67	0.014	0.19	0.1	0.06	3.7	0.4	<0.05	5	0.5	<0.2
B48	Soil	10	28	0.59	140	0.111	1	1.74	0.014	0.21	0.4	0.02	3.2	0.3	<0.05	6	<0.5	<0.2
B49	Soil	15	30	0.65	164	0.133	1	1.55	0.020	0.37	0.4	0.02	4.3	0.3	<0.05	6	<0.5	<0.2
B51	Soil	9	105	1.62	222	0.154	1	2.44	0.007	0.47	0.2	<0.01	4.0	0.3	<0.05	6	<0.5	<0.2
B52	Soil	10	105	1.69	268	0.226	1	2.89	0.005	0.97	<0.1	0.01	6.4	0.5	<0.05	10	<0.5	<0.2
B55	Soil	20	45	0.86	355	0.112	1	1.68	0.017	0.19	0.1	0.03	6.4	0.2	<0.05	6	0.6	<0.2
B56	Soil	9	25	0.35	142	0.086	3	1.46	0.040	0.05	0.2	0.04	2.8	0.1	<0.05	6	<0.5	<0.2
B57	Soil	16	45	0.83	181	0.121	2	1.90	0.013	0.13	0.2	0.04	3.8	0.2	<0.05	5	<0.5	<0.2
B58	Soil	14	40	0.43	154	0.097	1	1.73	0.011	0.05	0.3	0.04	3.8	0.1	<0.05	6	<0.5	<0.2
B60	Soil	20	49	0.95	184	0.128	2	1.79	0.012	0.17	0.1	0.04	3.5	0.2	<0.05	5	0.6	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: Coffee
Report Date: November 18, 2011

CERTIFICATE OF ANALYSIS WHI11001808.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
B62	Soil	0.8	26.4	8.0	70	<0.1	43.9	13.8	328	3.67	7.4	0.5	1.0	4.5	18	<0.1	0.3	0.1	67	0.25	0.031
B63	Soil	1.0	18.9	14.2	69	<0.1	31.6	13.2	419	3.25	7.3	1.0	<0.5	8.0	22	<0.1	0.4	0.4	48	0.44	0.043
B64	Soil	1.0	24.0	13.1	82	<0.1	22.4	10.1	647	3.96	4.6	1.8	0.6	11.4	31	0.1	0.2	0.2	42	0.53	0.063
B65	Soil	0.5	10.5	6.4	45	<0.1	12.9	5.7	139	1.77	4.9	0.6	7.9	1.4	18	0.1	0.3	<0.1	37	0.23	0.046
B66	Soil	0.9	14.9	20.6	53	0.2	23.2	8.8	244	2.90	15.7	0.7	1.6	3.6	23	0.1	0.6	0.3	70	0.28	0.041
B69	Soil	1.8	59.3	11.6	94	0.4	47.0	11.8	362	3.86	20.7	1.3	4.7	6.2	33	0.1	0.7	0.1	113	0.38	0.031
JC022	Soil	1.0	47.1	15.6	80	<0.1	55.6	30.5	659	4.79	482.1	1.1	84.7	11.5	11	0.2	2.0	0.6	50	0.15	0.044
JC023	Soil	0.4	119.2	8.8	64	<0.1	4.7	6.5	349	2.86	4.9	0.5	<0.5	4.1	7	<0.1	1.0	0.3	11	0.12	0.017

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
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Project: Coffee
Report Date: November 18, 2011

CERTIFICATE OF ANALYSIS WHI11001808.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
B62	Soil	11	71	1.18	130	0.196	<1	2.40	0.010	0.43	<0.1	0.01	3.0	0.4	<0.05	7	<0.5	<0.2
B63	Soil	11	45	0.93	142	0.149	1	1.77	0.011	0.56	0.2	0.02	3.3	0.6	<0.05	7	<0.5	<0.2
B64	Soil	148	29	0.62	295	0.202	2	2.08	0.011	0.58	0.3	0.03	5.0	0.3	<0.05	8	<0.5	<0.2
B65	Soil	10	22	0.43	91	0.070	2	1.29	0.012	0.05	0.2	0.04	2.3	<0.1	<0.05	4	<0.5	<0.2
B66	Soil	19	33	0.58	154	0.106	2	2.16	0.011	0.06	0.1	0.03	3.9	0.3	<0.05	7	<0.5	<0.2
B69	Soil	32	84	1.04	672	0.200	1	2.77	0.031	0.37	0.1	0.09	11.3	0.5	<0.05	9	<0.5	<0.2
JC022	Soil	16	46	1.05	83	0.024	2	2.82	0.008	0.08	0.2	0.02	4.6	0.1	<0.05	7	0.5	<0.2
JC023	Soil	6	7	0.61	64	0.044	<1	2.24	0.006	0.20	0.1	0.02	2.5	0.2	<0.05	5	0.6	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: Coffee
Report Date: November 18, 2011

QUALITY CONTROL REPORT WHI11001808.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
A16	Soil	0.9	12.4	12.4	63	0.1	15.0	8.7	675	2.17	40.7	14.3	20.1	13.4	30	0.3	1.1	0.1	44	0.40	0.057
REP A16	QC	0.9	12.0	12.6	62	<0.1	15.0	8.3	665	2.14	39.9	14.2	17.2	13.0	30	0.2	1.1	0.1	42	0.43	0.060
A34A	Soil	3.1	51.6	11.8	113	0.5	41.0	13.1	444	3.43	59.6	1.8	3.7	3.3	39	0.4	1.1	0.2	110	0.38	0.051
REP A34A	QC	3.4	54.9	12.7	113	0.6	40.0	14.2	459	3.60	61.6	1.9	6.8	3.6	40	0.3	1.2	0.3	110	0.39	0.054
A61	Soil	0.7	17.8	8.1	61	<0.1	17.8	11.5	591	2.84	6.2	1.1	4.7	5.6	33	0.2	0.5	0.1	71	0.50	0.064
REP A61	QC	0.8	19.7	8.3	64	<0.1	19.5	12.1	585	3.07	5.6	1.1	4.2	6.0	35	0.2	0.5	0.1	74	0.50	0.068
A78	Soil	2.3	18.8	35.1	36	<0.1	27.3	4.8	451	1.66	13.1	20.2	4.3	24.3	25	<0.1	0.6	2.0	36	0.31	0.011
REP A78	QC	2.5	18.6	33.7	38	<0.1	29.3	5.0	437	1.65	13.7	20.3	5.0	23.9	24	<0.1	0.6	1.9	39	0.31	0.009
B13	Soil	1.5	31.2	16.2	73	0.3	27.4	11.9	734	3.58	9.4	6.6	5.5	13.4	26	0.2	0.6	0.3	71	0.28	0.077
REP B13	QC	1.4	29.9	14.7	70	0.3	26.4	12.0	727	3.64	8.9	6.5	7.0	13.3	26	0.2	0.6	0.2	69	0.27	0.078
B37	Soil	1.4	24.2	8.8	64	<0.1	22.9	11.0	443	2.57	7.4	1.1	3.9	4.4	35	0.2	0.5	0.1	66	0.52	0.076
REP B37	QC	1.4	23.6	8.9	67	<0.1	23.0	10.8	445	2.55	7.1	1.1	1.9	4.2	35	0.2	0.5	0.1	64	0.48	0.073
B57	Soil	0.5	30.2	13.7	75	0.1	36.1	15.5	479	2.81	6.3	2.6	0.8	4.5	34	0.2	0.4	0.1	50	0.64	0.060
REP B57	QC	0.5	30.6	13.5	77	0.1	36.9	15.2	497	2.85	6.7	3.1	1.1	4.6	35	0.2	0.4	0.1	51	0.63	0.062
Reference Materials																					
STD DS8	Standard	12.9	109.3	126.1	306	1.8	36.9	7.7	596	2.47	24.8	2.9	106.2	7.2	70	2.5	5.7	7.0	42	0.66	0.081
STD DS8	Standard	13.5	111.7	129.5	332	2.0	39.5	7.8	653	2.63	25.2	3.0	123.1	7.1	76	2.5	6.5	7.1	41	0.81	0.081
STD DS8	Standard	13.5	107.1	121.1	302	1.7	35.8	7.4	591	2.39	23.9	2.6	109.5	6.5	69	2.1	5.4	6.4	41	0.66	0.077
STD DS8	Standard	13.6	113.9	124.6	310	1.7	38.4	7.8	607	2.44	24.2	2.8	100.5	6.8	73	2.2	5.7	6.2	47	0.67	0.077
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
A16	Soil	38	26	0.40	165	0.074	2	1.64	0.013	0.06	0.2	0.12	4.0	0.2	<0.05	5	<0.5	<0.2
REP A16	QC	37	25	0.41	164	0.071	1	1.69	0.012	0.06	0.1	0.13	3.9	0.2	<0.05	5	<0.5	<0.2
A34A	Soil	15	55	0.77	461	0.144	2	2.17	0.025	0.25	0.1	0.05	5.0	0.2	0.07	8	1.6	<0.2
REP A34A	QC	15	55	0.81	461	0.145	2	2.31	0.025	0.25	0.1	0.05	4.9	0.2	0.07	8	1.6	<0.2
A61	Soil	19	28	0.68	179	0.124	3	1.80	0.028	0.07	0.1	0.06	3.7	0.2	<0.05	6	0.5	<0.2
REP A61	QC	19	30	0.74	187	0.125	2	1.79	0.036	0.07	0.1	0.05	3.8	0.2	0.08	6	0.7	<0.2
A78	Soil	15	46	0.28	97	0.065	2	1.80	0.023	0.09	1.5	0.03	6.0	0.3	<0.05	6	2.1	<0.2
REP A78	QC	14	45	0.27	95	0.067	2	1.83	0.026	0.10	1.5	0.02	6.5	0.3	<0.05	6	1.7	<0.2
B13	Soil	37	39	0.69	207	0.081	2	2.77	0.014	0.09	0.1	0.08	5.3	0.2	<0.05	6	<0.5	<0.2
REP B13	QC	36	38	0.71	210	0.081	3	2.72	0.015	0.09	0.2	0.07	5.5	0.2	<0.05	7	<0.5	<0.2
B37	Soil	15	34	0.52	322	0.091	1	1.49	0.026	0.06	0.2	0.03	3.3	<0.1	<0.05	4	0.6	<0.2
REP B37	QC	15	34	0.49	310	0.089	2	1.48	0.024	0.06	0.2	0.03	3.3	<0.1	<0.05	5	<0.5	<0.2
B57	Soil	16	45	0.83	181	0.121	2	1.90	0.013	0.13	0.2	0.04	3.8	0.2	<0.05	5	<0.5	<0.2
REP B57	QC	17	46	0.83	190	0.129	2	1.91	0.014	0.13	0.2	0.04	3.9	0.2	<0.05	5	<0.5	<0.2
Reference Materials																		
STD DS8	Standard	15	117	0.59	276	0.119	2	0.96	0.102	0.43	3.2	0.20	2.4	5.4	0.17	5	5.1	4.9
STD DS8	Standard	17	118	0.71	318	0.127	3	1.06	0.100	0.49	3.0	0.20	3.1	5.7	0.15	5	5.6	4.9
STD DS8	Standard	16	113	0.60	270	0.122	2	0.94	0.110	0.42	2.8	0.21	3.2	5.3	0.10	5	4.8	4.5
STD DS8	Standard	17	118	0.62	284	0.125	3	0.96	0.105	0.41	2.9	0.20	2.5	5.4	0.20	5	4.6	4.7
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ASSESSMENT REPORT DESCRIBING

GEOCHEMICAL, GEOPHYSICAL AND SURVEY WORK ON THE COFFEE CLAIMS (GROUP 4)

Claim Group (Grouping Certificate HW07092):

Coffee:YC54485-54492, Coffee:YC60088-60109, Coffee:YC83144-83189, Coffee:YC83276-83303

Coffee:YC92601-92684, Coffee:YC96801-96832

Coffee:YD43929-44164

NTS 115J/13, 115J/014, 115J/015

LAT: 62.836° N

LONG: 139.172° W

WHITEHORSE MINING DISTRICT

WORK PERFORMED June-August, 2011

Report prepared on February 17, 2012

by

Alan J. Wainwright, Ph.D., P.Geo.
Kaminak Gold Corp.
Suite 1020 – 800 West Pender Street
Vancouver BC V6C 2V6

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1.0 SUMMARY AND RECOMMENDATIONS

The Coffee project is an exploration-stage gold project located in west-central Yukon and the claims are 100% owned by Kaminak Gold Corp. In 2011, Kaminak undertook a second season of systematic exploration work on the Group 4 portion of the claim block (Grouping Certificate HW07092). New Sense geophysics of Markham Ontario, conducted an airborne magnetic/radiometric survey over the Coffee property at 200 meter spacing in addition to a smaller 100 meter line spaced detailed survey (June 11- July 22, 2011). AECOM, of Yukon, conducted a detailed aerial photo survey (August 27-30, 2011). Soil sampling was carried out by Ground Truth Exploration from Dawson City, Yukon and 1524 samples (including field duplicates) were collected on the Group 4 Coffee claims during July 13-31, 2011. Expenditure on the Group 4 claims totals $110,717.44 (excluding GST). Ongoing work is recommended, supported by favourable results documented herein as well as by the extensive ongoing drill programs at Coffee.

Respectfully submitted,



Alan J. Wainwright, Ph.D., P.Geo.
District Geologist
Kaminak Gold Corp.

2.0 INTRODUCTION

The Coffee Gold Project is an early-stage gold exploration project, 100% owned by Kaminak Gold Corp. ("Kaminak"), and located in the White Gold district of west-central Yukon. The project encompasses several gold occurrences within an exploration concession that covers an area of more than 600 square kilometres. This document summarizes the 2011 geochemical, geophysical and survey work undertaken by Kaminak on the "Group 4" portion of the claims. Except for in Figure 3 (which uses decimal degrees), all maps below use the UTM NAD83 zone 7 coordinate system.

3.0 LOCATION AND ACCESS

The Coffee Gold Project is located in west-central Yukon, Canada within the Whitehorse Mining District, 130 kilometres south of Dawson City (Figure 1). The property comprises 3,021 contiguous Yukon mine claims covering an aggregate area of 60,230 hectares owned by Kaminak. The Coffee property covers parts of (1:50 000 scale) map sheets 115J-13, 115J-14 and 115J-15 and the centre of the property is located at 139.172 degrees longitude west and 62.836 degrees latitude north.

The property and the region have no established towns, villages or electricity. Barge access is available to the nearby Coffee Creek camp, and a new 22 kilometre access road has been constructed to the exploration site from the barge landing. Access to the property is also available by helicopter from Dawson or Carmacks, or conversely, by airplane to the Coffee Creek camp airstrip and from there by helicopter.

4.0 CLIMATE AND PHYSIOGRAPHY

Yukon has a sub-arctic continental climate with a summer mean of 10 degrees Celsius and a winter mean of -23 degrees Celsius. Summer and winter temperatures can reach 35 and -55 degrees Celsius, respectively.

The area is unglaciated and consists of subdued topography with elevation ranging from 400 to 1,500 meters. The Coffee Project claims encompass an area of tree-covered hills on the Yukon Plateau, incised by mature drainages that are part of the Yukon River watershed. The property has local mature pine forests with thick moss cover on the ground. Bedrock exposures are scarce.

5.0 LAND TENURE

The Coffee Project claim block consists of 3,021 registered claims (claims registered as follows: 2,927 Coffee, 68 Cream, 16 Lion, and 10 Sugar). The entire claim block covers an area measuring approximately 50 by 12 kilometres, divided into 5 claim groups (Figure 2). The boundaries of the individual claims have not been legally surveyed and the mineral rights exclude surface rights. The list of Group 4 claims is presented in Appendix A.

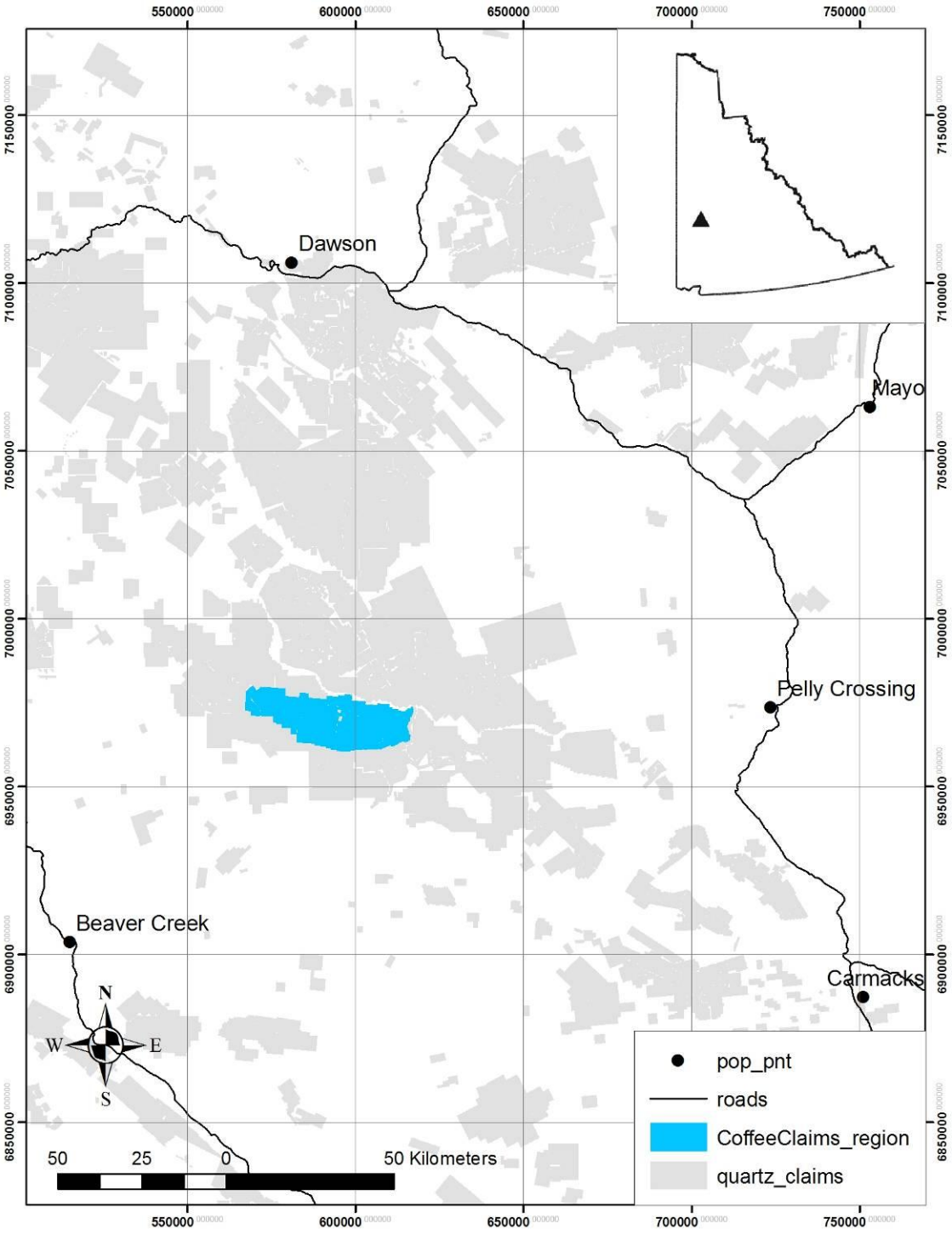


Figure 1 Location of the Coffee claims, west-central Yukon.

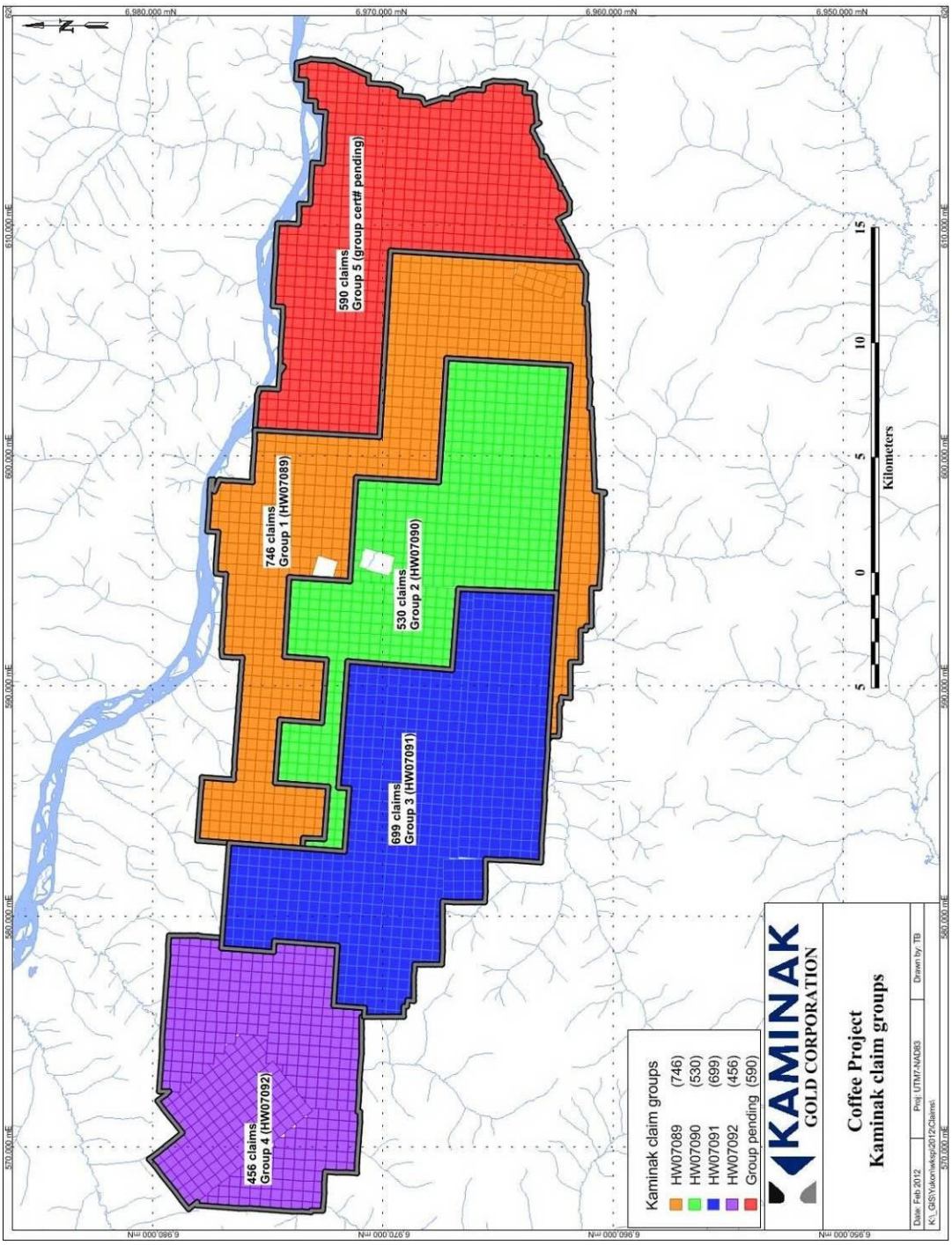


Figure 2 Map of the Coffee claim groups. The Group 4 sector (HW07092; purple) is pertinent to this document.

6.0 PREVIOUS WORK

Intermittent placer mining activity has occurred in the Coffee Creek area since the turn of the century and historic hardrock exploration in the area has been largely limited to reconnaissance work in the 1960s and 1970s for porphyry copper.

C.D.N. Taylor, P.Eng (Atlantic Energy Limited, August 1981) reported that soil and silt samples collected from Coffee Creek, near the confluence of the Yukon River, contained "uniformly high, double digit arsenic values." Taylor recommended that Coffee Creek be re-sampled during low water table levels (cited in Jaworski and Meyer, 2000).

Deltango Gold conducted silt and soil sampling in 1999 in the area of the Coffee Project claims and recommended further work, based on anomalous results (Jilson, 2000). In 1999-2000, a brief Coffee Creek exploration program was conducted by consultants for Prospector International Resources. This program involved stream sediment sampling of secondary drainages, contour and ridgeline reconnaissance soil sampling, rock sampling of available outcrop and prospecting, and minor fluid inclusion work. The 1999 work identified an open-ended reconnaissance soil gold anomaly. The 2000 work further delineated this anomaly to be approximately 400 by 900 metres and further soil sampling in addition to mechanized trenching were recommended (Jaworski and Meyer, 2000; Jaworski and Vanwermeskerken, 2001).

In 2006 and 2007, grid sampling and ridgetop soil sampling traverses were completed on the Coffee Project claims (Ryan 2007; Ryan, 2008).

In June 2009, Kaminak executed an option agreement with Shawn Ryan to acquire the Coffee Project. Kaminak has carried out exploration on the Coffee Project over the course of three separate field seasons: 2009, 2010 and 2011. Exploration in 2009 consisted of soil sampling, trenching, mapping, prospecting and a ground magnetic survey. Exploration in 2010 followed up with the same activities in support of a 16,104 metre core drilling program. The 2011 exploration campaign consisted of reverse circulation and diamond core drilling, trenching, geophysics, surveying, mapping and soil sampling (Table 1). The 2011 geochemical, airborne geophysical and airborne survey work that pertain to the Group 1 portion of the claim group are the subject of this report. A more complete review of the exploration work at Coffee can be found in Chartier (2012).

Table 1 Work history by Kaminak Gold at Coffee (2009-2011).

Exploration Work	2009	2010	2011
Soil Samples	6,000 samples	9,473 samples	10,958 samples
Trenching	4,000 metres	4,000 metres	3,824 metres
Mapping and Sampling	10 day reconnaissance program	10 day reconnaissance program	15 day reconnaissance program
Drilling		16, 104 meters (76 core boreholes)	247 boreholes (48,000 meters) were drilled: 101 core boreholes (28, 463 meters) and 146 reverse circulation boreholes (19,538 meters)
Geophysics	261 line-kilometre ground magnetic survey	Ground magnetic (465 line-kilometre at 100 meter spacing and 114 line-kilometre at 25 to 50 meter spacing)	4,842 line-kilometre helicopter magnetic and gamma-ray spectrometric airborne survey; 15.9 line-kilometres of horizontal loop electromagnetic (HLEM) and Ohm mapper surveys
Geomorphology/orthophoto survey/topographic survey	N/A	N/A	Geomorphological terrane study, detailed orthophoto survey and LIDAR topographic survey

7.0 GEOLOGICAL SETTING

7.1 Regional Geology

The Coffee Project is located in the Yukon-Tanana terrane (YTT), which consists of accreted pericratonic sequences that cover a large part of the northern Cordillera from northern British Columbia to east-central Alaska (Colpron et al., 2006; Berman et al., 2007; Figure 3). The YTT consists of Paleozoic schists and gneisses that were intruded by several suites of plutons that range in age from Jurassic to Eocene (Mortensen, 1992; Colpron et al., 2006). The Paleozoic rocks are pervasively foliated containing at least two overprinting rock fabrics (Ryan and Gordey, 2004; MacKenzie et al., 2008; Mackenzie and Craw, 2010) and the rocks were tectonically stacked along foliation-parallel thrust faults between the Late Permian and Early Jurassic (Mortensen, 1996; Berman et al., 2007). Subsequent extension may have occurred during the mid-Cretaceous in the Dawson Range (Mackenzie et al., 2010), similar to that documented in east-central Alaska (Pavlis et al., 1993). Other primary bedrock gold deposits in the region include the recently discovered Golden Saddle system (Mackenzie and Craw, 2010; Mackenzie et al., 2010).

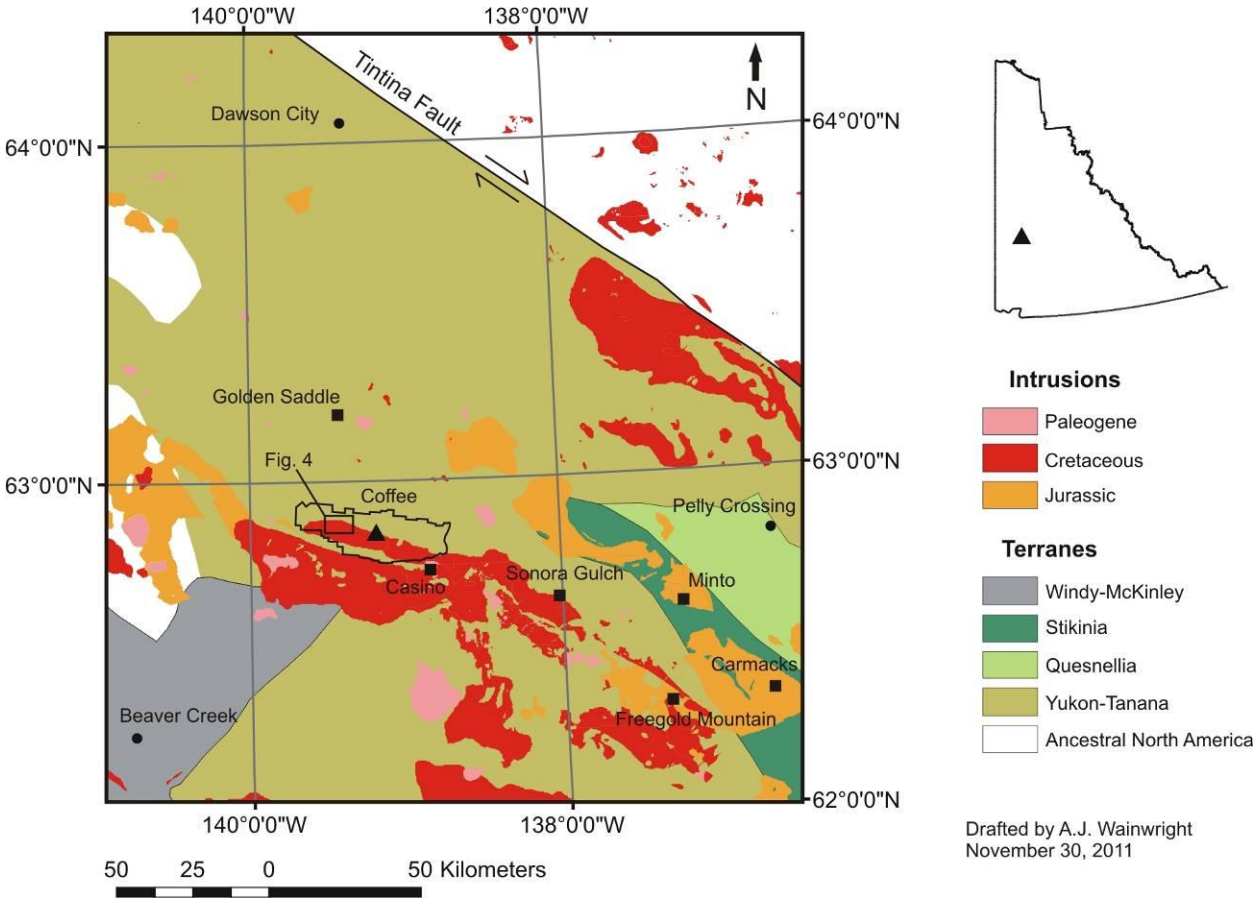


Figure 3 Regional geological setting for the Coffee project (modified after Gordey and Makepeace, 1999).

7.2 Property Geology

7.2.1 Basement rocks and intrusions

The Coffee area is underlain by two main shallowly to moderately south-dipping rock sequences in contact with Cretaceous granite to the south (Wainwright et al., 2011; Figure 4). The lowermost rock unit is a mixed gneiss sequence characterized by dominant felsic augen-bearing gneissic rocks interleaved with volumetrically-minor biotite-feldspar-quartz schist intervals. These rocks are overlain by a thick, highly-variable package of biotite-feldspar-quartz (± muscovite ± amphibole) schist, interpreted as a metamorphosed sediment-dominant sequence. The lower part of the schist unit includes a variably-strained mafic sequence interpreted as a metavolcanic package characterized by the presence of pyroxene, in addition to low-strain relict cumulate-textured gabbro clasts, fining-upward sequences and possible pillows. Biotite-feldspar-quartz (± muscovite ± amphibole) schist in the upper parts of the sequence is intercalated with 5 cm to 5 m wide concordant intervals of metacarbonate that increase in abundance upward in the sequence (i.e. to the south).

The foliated basement rocks are adjacent to a large west-northwest trending Cretaceous granite batholith (Coffee Creek granite). Abundant Jurassic to Cretaceous (?) fine-grained to porphyritic, andesitic to dacitic (subvolcanic) dikes cross-cut all of the rocks observed in the area (Table 2).

7.2.1 Structure and gold zones

The Paleozoic basement rock fabric is highly variable; however, mapping of drill core suggests that there is a general progression in strain intensity from north to south. Schistose to protomylonite textures in addition to relict primary depositional textures are observed in the north part of the project area (low-strain), whereas mylonitic and ultramylonitic textures are noted more commonly in the foliated rocks closer to the granite intrusion in the south (high-strain). The increase in strain intensity appears to correspond to steepening of the south-dipping foliation toward the south.

Significant gold zones have been detected in a number of areas across the Coffee property to date (Figure 4; Table 3). The moderately- to steeply-dipping gold zones are hosted in discrete corridors that correspond to a variety of orientations. Gold-rich sectors are characterized by breccias that include clasts of dikes, schist and gneiss in addition to silicified fragments of unknown origin. Alteration associated with gold includes silica, sericite (illite), Fe-carbonate, clay, carbonate and the gold zones are typically deeply oxidized.

Gold-bearing structures at Coffee are spatially associated with intermediate to felsic dikes. Very high-grade intervals are associated with microbreccia, coarse quartz vein breccia and high sulfide content; domains interpreted as multiply-reactivated, high-energy, high-fluid flux conduits. The gold-rich breccias contain clasts of altered wallrock and dikes, and crosscut all of the rock units. Moreover, the gold zones detected to date are not significantly diluted by post-mineral dikes, nor are they truncated/displaced by significant faulting; thus the introduction of gold is interpreted to be late within the framework of geologic evolution in the district.

Table 2 Rock units at Coffee.

Rock Unit	Location	Comment
Augen Gneiss	Supremo area	Intercalated with biotite-feldspar schist; dominant host rocks surrounding high-grade breccias in the Supremo zone
Biotite-feldspar schist	Dominant unit in central panel	Intercalated with metacarbonate and metavolcanic units; host for gold in the Latte zone
Metacarbonate rocks	Occur high in the biotite-feldspar schist panel	Typically 5cm to 5m thick; increase in abundance upward in the sequence
Mafic metavolcanic rocks	Occur low in the biotite-feldspar schist panel	Relict volcanic and sedimentary textures; up to 50m thick
Granite	Kona, Americano area	Large Coffee Creek Granite batholith trends west-northwest, mid- to late Cretaceous
Dacite dikes	Cuts all rock units	Strong spatial association with gold zones
Andesite dikes	Cuts all rock units	Weaker spatial association with gold zones

Table 3 Description of the main mineralized zones at Coffee.

Zone	Host Rocks	Summary Description
Supremo	Augen gneiss	Narrow gold-bearing brittle structures with gold commonly hosted in matrix-supported breccia and dacite dikes. Gold associated with quartz-sericite-pyrite alteration.
Latte	Biotite-feldspar schist, Augen gneiss	Gold is hosted in zones of brecciation and strong fracturing as well as areas with pervasive sericite alteration and disseminated sulphides. Some high-grade zones associated with quartz vein breccias.
Double Double	Augen gneiss	Narrow gold-bearing brittle structures hosted in matrix-supported breccia including dacite porphyry fragment breccia. Anastamosing quartz vein networks and microbreccia associated with high-grade.
Kona	Granite	Broad zones of fracture-controlled and disseminated pyrite associated with dacite dikes. Gold hosted in quartz-sericite altered granite. Iron oxides after disseminated pyrite, pyrite veinlets stockworks and sooty-pyrite rich shear zones.
Americano, Americano West and Espresso	Granite	Zones of fracture-controlled and disseminated pyrite. Gold hosted in quartz-sericite altered granite similar to Kona. Stibnite noted at Americano West.
Macchiato and Cappuccino	Augen Gneiss	Strong oxidation, silica flooding, abundant limonite and brecciation noted at Macchiato

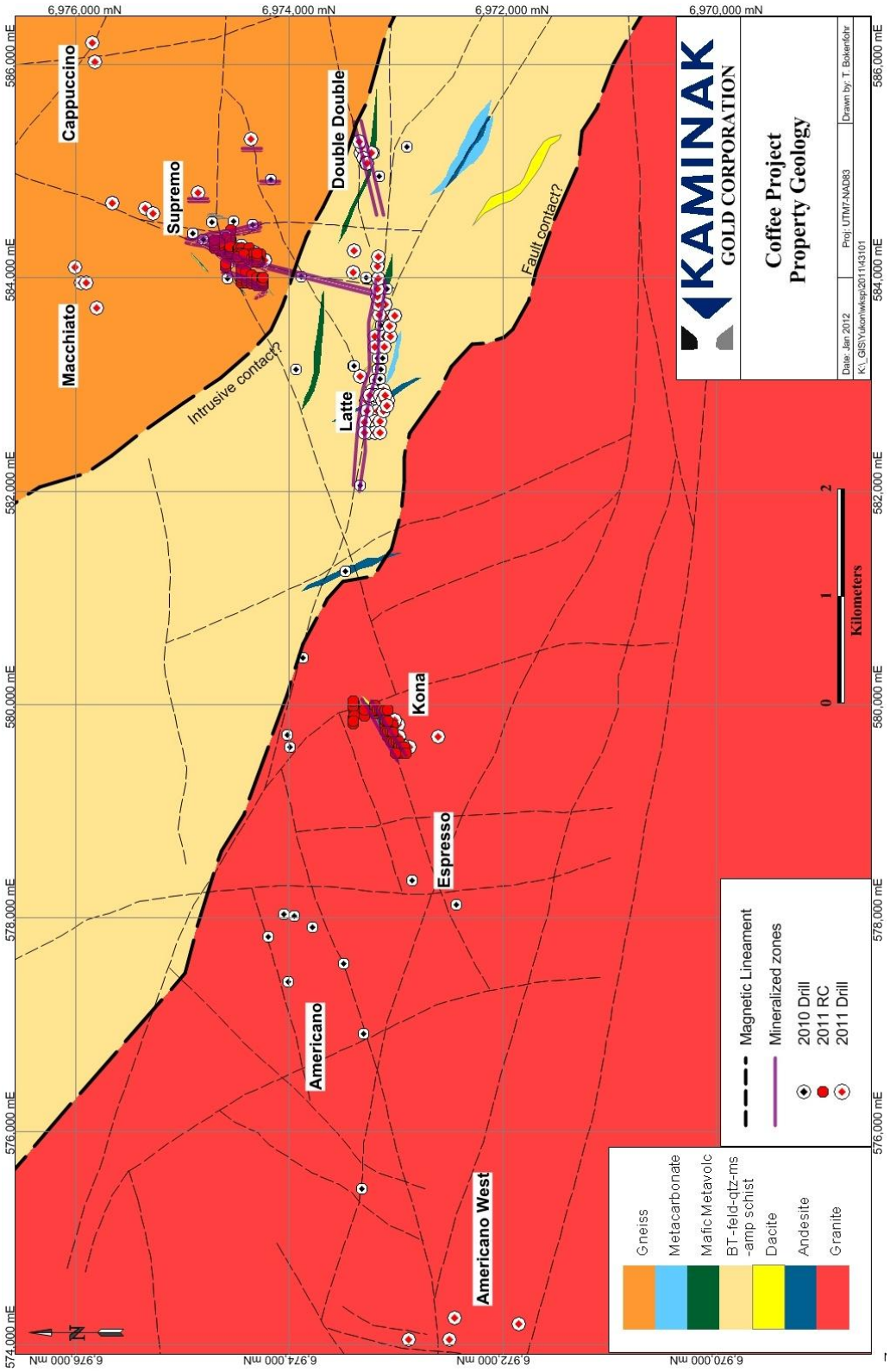


Figure 4 Property geology map for part of the Coffee claims.

8.0 CURRENT WORK

The 2011 work in the Group 4 area consisted of an airborne geophysical survey, an airborne orthophoto survey and soil sampling (Figure 5). The entire claim block was covered by both the geophysical and orthophoto surveys (shown in grey on Figure 5).

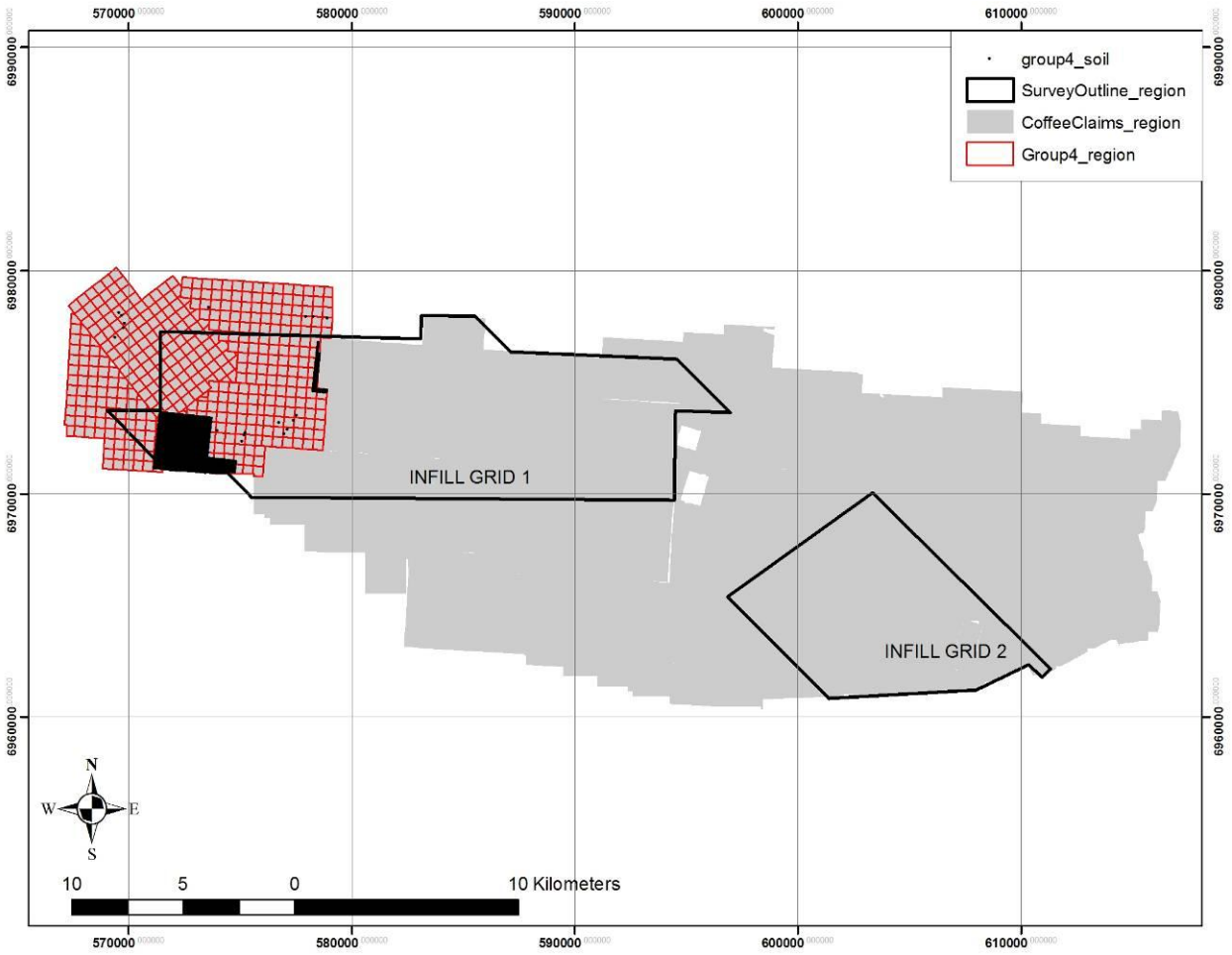


Figure 5 Overview of the work performed on Group 4 claims (red) in June-August 2011.

8.1 Airborne Geophysical Survey

New-Sense Geophysics Ltd. of Markham, Ontario was contracted to run a high sensitivity helicopter magnetic and gamma-ray spectrometric airborne survey. The survey was flown over a regional block and two infill blocks (Figure 6). The magnetic and radiometric survey was flown between June 22 and July 7, 2011 for a total of 4,842 line kilometres (including 913 line kilometres over Infill Grid 1 block; and 391 over Infill Grid 2 block). Lines were flown at 200 metres spacing for the regional block and 100 metres spacing for the two infill blocks.

The geophysical equipment was comprised of a high-sensitivity Cesium-3 magnetometer mounted in a fixed stinger assemble, and a 1024-channel spectrometer. Airborne ancillary equipment included; digital recorders, fluxgate magnetometer, radar altimeter, and global positioning system (GPS) receiver. The GPS receiver provided accurate real-time navigation and subsequent flight path recovery. Surface equipment included a magnetic base station with

GPS time synchronization, and a PC-based field workstation which was used to check the data quality and completeness on a daily basis.

The technical objective of the survey was to provide high-resolution total field magnetic and radiometric maps suitable for anomaly delineation, detailed structural evaluation, and identification of lithologic trends. Fully corrected magnetic and radiometric maps were prepared by New-Sense Geophysics Limited.

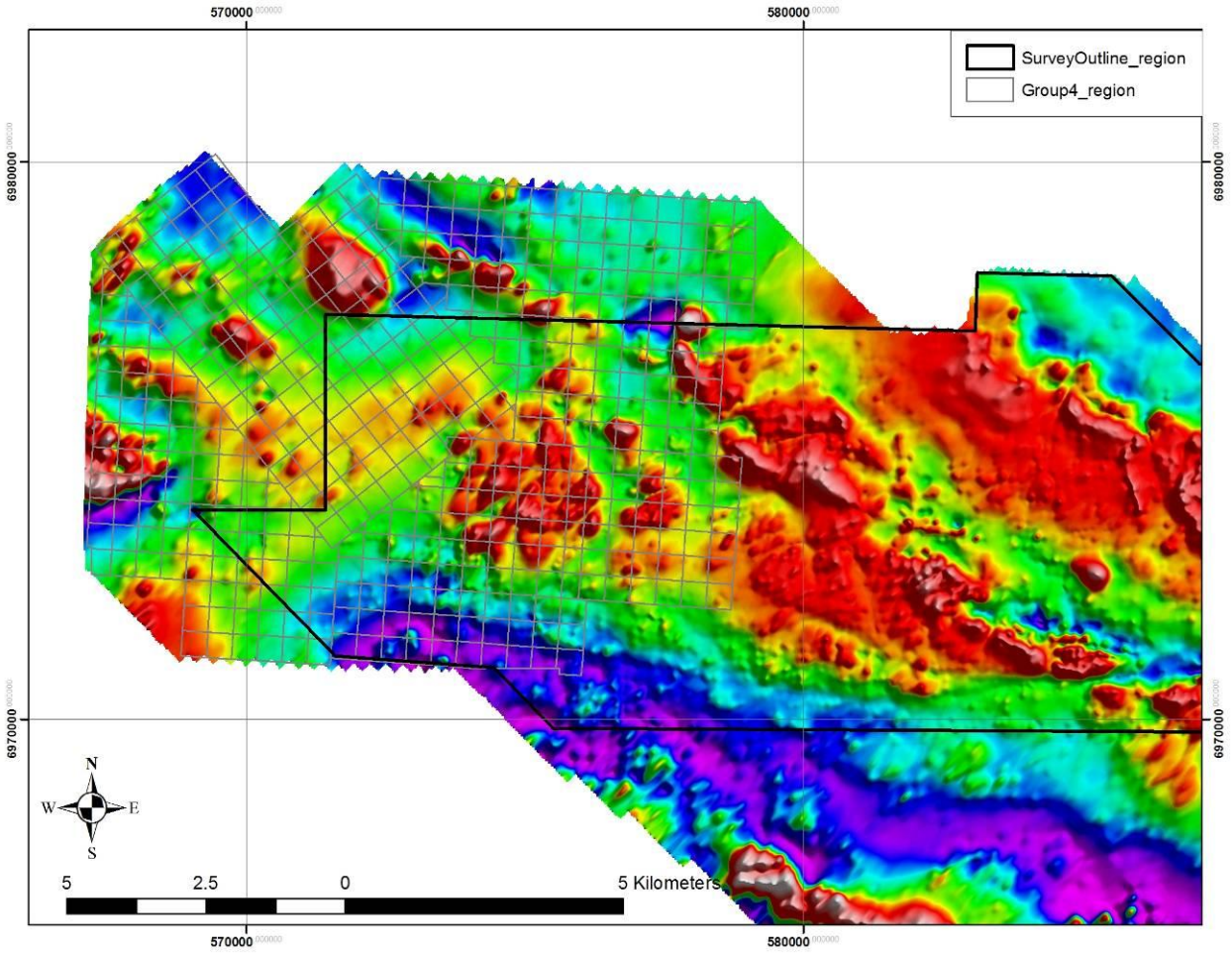


Figure 6 TMI (Total Magnetic Intensity) map shown for the Group 4 area. The detailed 100m survey area is outlined in black.

8.2 Airborne Orthophoto Survey

AECOM, of Yukon, conducted a detailed aerial orthophoto survey (August 27-30, 2011) over the entire Coffee claim block (including the Group 4 claims; Figure 7). The colour aerial photo survey was flown at a scale of 1:20,000 by Geographic Air Surveys from Edmonton, Alberta. AECOM managed and monitored the flying of the required area and ensured it was flown to the proper specifications. The acquisition of colour aerial photography adhered to the Interdepartmental Committee on Air Surveys (ICAS) Specification for Aerial Survey Photography 2000. These specifications include parameters for sun angle, scale, and expected accuracy. The aerial photography was flown with viable sun angles of >30°.

The aerial photography was flown in stereo with 60% forward overlap (1.83 kms between images) and 30% side lap (3.2 kms between flight lines) suitable for stereo viewing. A RC30 aerial film camera was utilized for the photo acquisition. There were a total of 14 flight lines and approximately 331 images required to take in the entire property.

The aerial photography was then scanned with a Vexcel 4000 photogrammetric scanner to create the digital imagery. Two meter contours were computer-generated from previously compiled DEM (including hydrography) and Lidar data. The production of orthophotos was then done to remove geometric and variable scales inherent in aerial photographs. With the rectification of these properties, the scanned imagery became an orthophoto which was then mosaiced together in sheet format. The resulting corrected image is then at a constant scale across the entire area with an output orthophoto resolution of 25 cm.

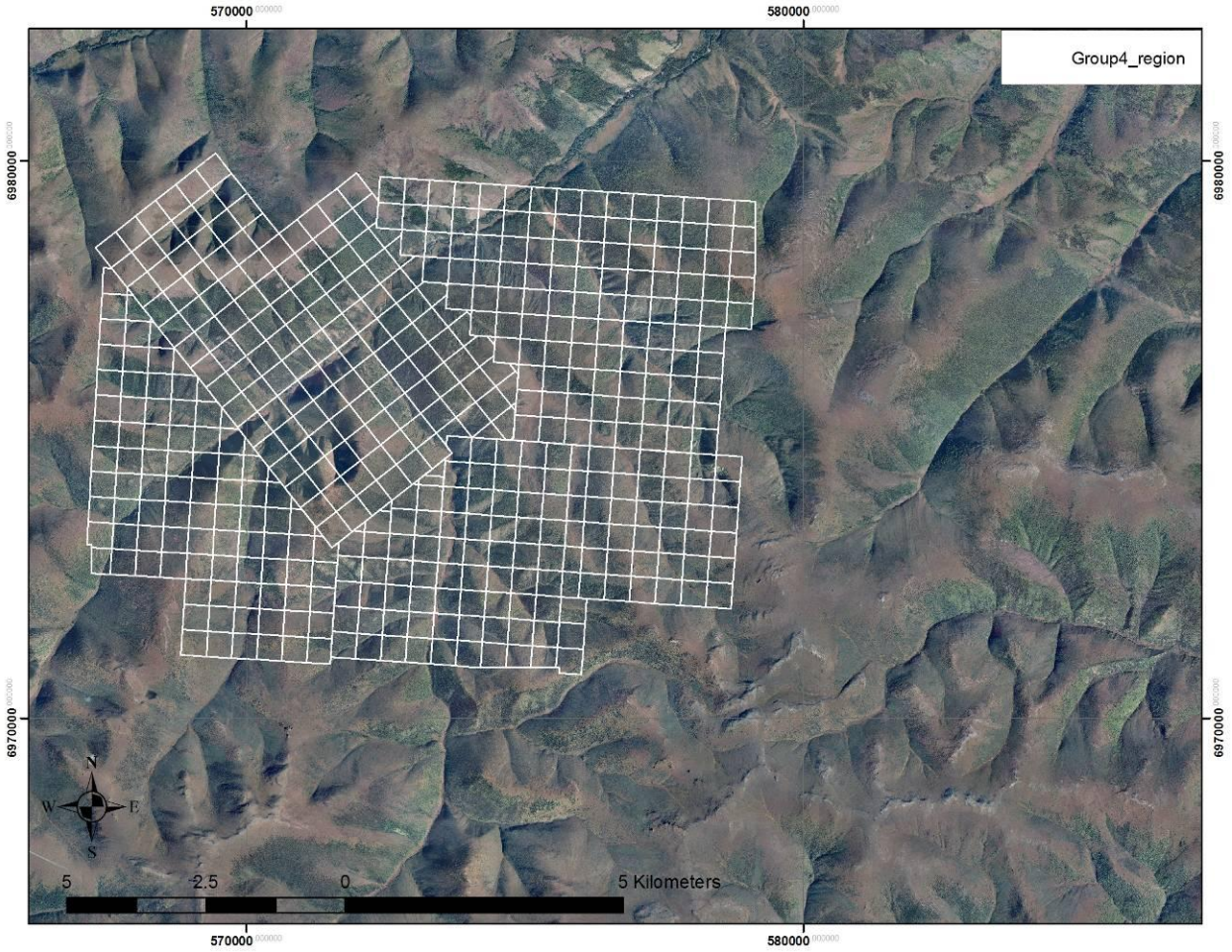


Figure 7 Detailed orthophoto image shown for the Group 4 area.

8.3 Soil Geochemical Work

Ridge top and grid soil sampling was carried out by Ground Truth Exploration from Dawson City, Yukon. 1524 samples (including field duplicates) were collected on the Group 4 claims during 10 days of field work during July 13-31, 2011. Reconnaissance ridge-and-spur samples were taken at 50m intervals and grid sampling was done on 100m spaced lines at 50m intervals.

Samples were collected using a hand auger to various depths depending on the soil profile. The organic A horizon material was discarded, and augering continued until the C horizon rock chips were encountered, checking for false bottoms on the A horizon profile. Soil samples were collected over intervals varying from 60 to 70 centimetres, with maximum depth not exceeding the 1.25 metre length of the auger. Samples were placed directly in pre-marked bags. A field duplicate sample was collected at a rate of one every 25 samples. Sample number, location, depth, and geological parameters were recorded directly into a hand-held computer with a GPS reading of sample location also stored separately as a backup. The sample location was marked with flagging tape and a metal tag on a nearby tree.

Samples were submitted by the contractor to Acme Analytical Laboratories in Vancouver, British Columbia. The sample information was downloaded from the hand-held computers into spreadsheets, and subsequently integrated into Kaminak's Coffee Project database.

Of the 1524 samples collected in the Group 4 claims area, 30 samples were between 30 and 150 ppb Au, and 6 samples were greater than 150 ppb Au, up to a maximum of 328 ppb Au. These results are considered anomalous for the region (Figures 8 and 9; Appendix 2). The anomalous samples are located in clusters and linear trends in the grid area in the southern part of Group 4 claims, in addition to sporadic high values encountered in reconnaissance ridge-and-spur sampling traverses elsewhere in the Group 4 area. The main southwest-trending linear anomaly in the grid area has not been drill-tested, and is located west of (and possibly along-trend from) the Americano West prospect (Figure 9; the prospects are discussed more fully in Chartier, 2012).

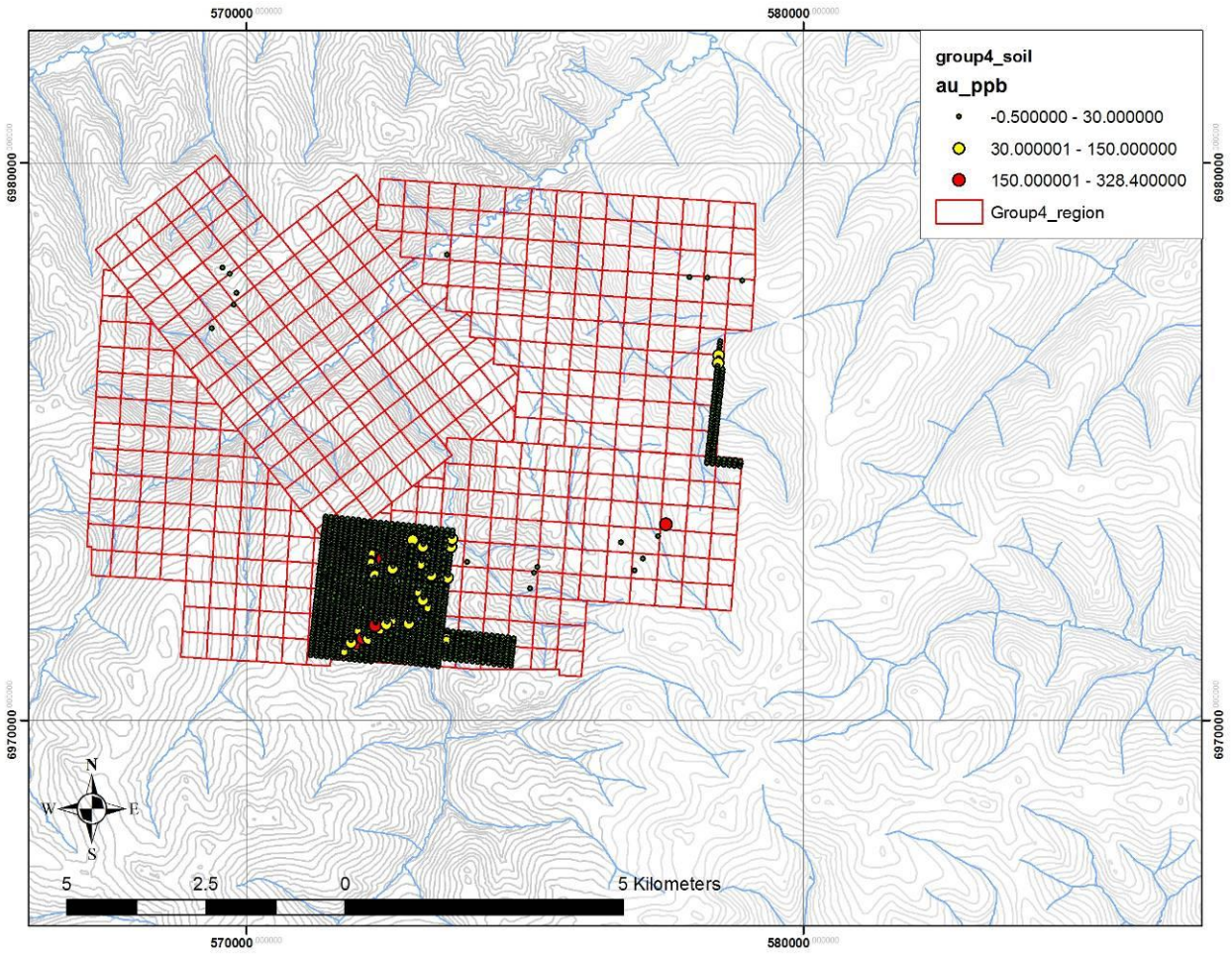


Figure 8 Gold-in-soil results for the Group 4 claims area. A detailed map of the grid area in the southern part of the map is shown in Figure 9.

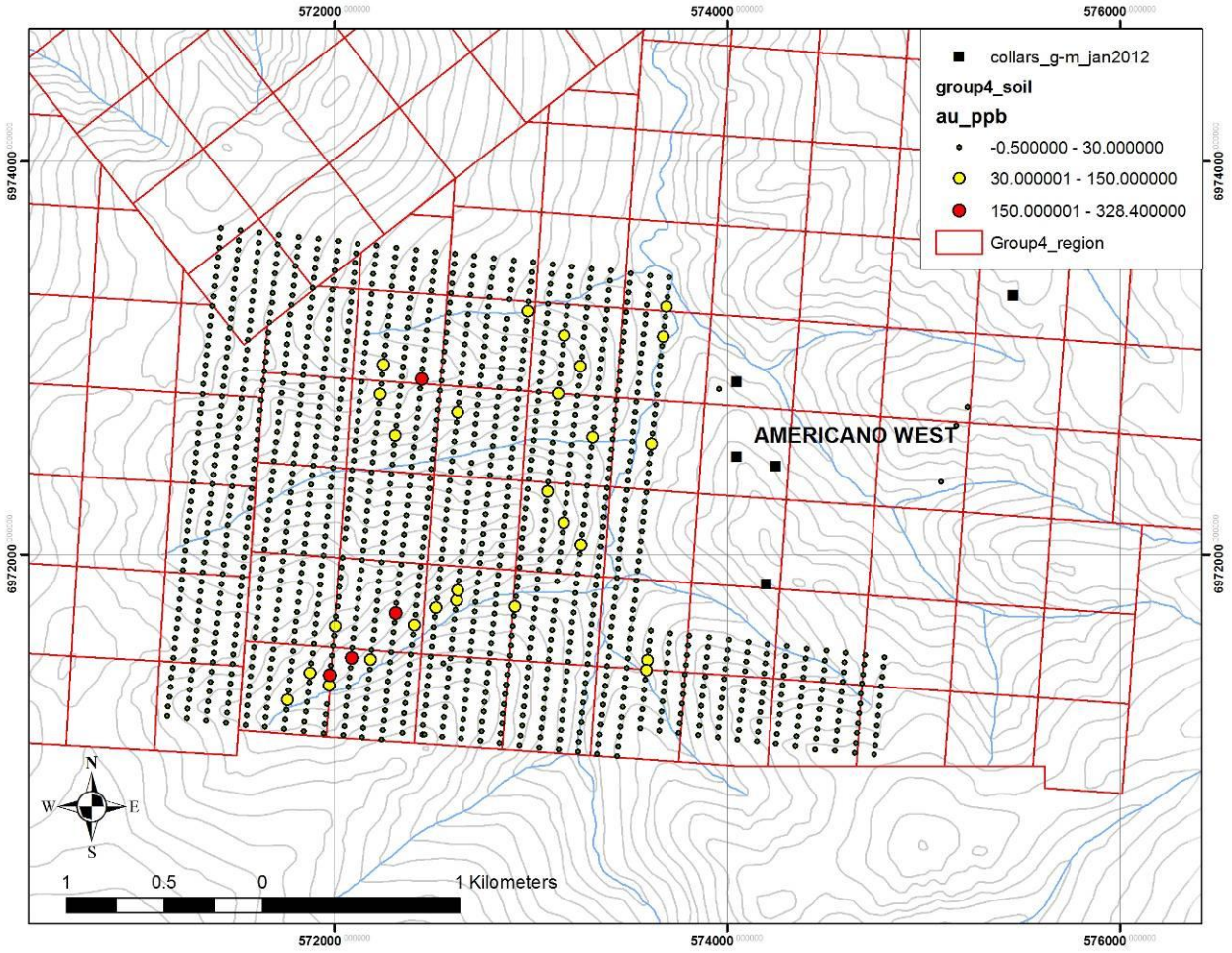


Figure 9 Detailed map of gold-in-soil results for the grid area in the southern part of the Group 4 claims. Note the soil anomaly along strike from the Americano West drill holes.

9.0 DISCUSSION AND RECOMMENDATIONS

The Coffee Project exploration program is ongoing and plans are underway for continued systematic work in 2012 at the time of writing.

The aeromagnetic/radiometric and detailed orthophoto surveys are contributing to targeting work that is ongoing. Lineaments from these datasets associated with geochemical trends will be targeted for further work as the Coffee exploration campaign proceeds.

The 2011 soil sampling grid in the southern part of the Group 4 claims has a number of clusters of anomalous samples in addition to a zone with a conspicuous southwest linear trend (Figure 9). The southwest-trending anomaly may represent the along-strike extension of the Americano West area. These areas, as well as additional sporadic gold-rich soil samples elsewhere in the Group 4 claims area are worthy of follow-up (this work is ongoing).

10.0 STATEMENT OF EXPENDITURES

The total cost for the 2011 work on the Group 4 claims was $110,717.44 ($116,253.32 including 5% GST; Table 4).

Table 4 Cost summary for the Group 4 claims.

Coffee HW07092 - Expenditure Summary		
2011 Field Season	**Contractor**	**Cost**
		Pro Rata Cost
Airborne magnetics/radiometrics		
Regional 200m line spacing (incl mob/demob)	New Sense Geophysics	**$ 20,839.45**
Jet Fuel (including freight to site)	North 60	**$ 3,303.47**
Crew Accommodation Coffee Camp	Kaminak Gold Corp	**$ 1,939.65**
Detailed 100m line spacing Infill (Block 2)	New Sense Geophysics	**$ 9,697.87**
Jet Fuel (including freight to site)	North60	**$ 936.35**
Crew Accommodation Coffee Camp	Kaminak Gold Corp	**$ 610.87**
Soil Sampling		
Ridge and spur sampling (July 13-31, 2011)	Groundtruth Expl.	**$ 38,100.00**
Analytical	Acme	**$ 26,670.00**
Geomorphology Project		
Preparation for Field Work	Aecom	**$ 2,396.08**
Aerial Photograph Acquisition	Geographic Air Survey Limited	**$ 6,223.71**
	TOTAL GROUP HW07092 COST	**$ 110,717.44**
	GST 5%	$ 5,535.87
	Total + GST	**$ 116,253.32**
Total Coffee Project Cost		*Notes*
Regional Survey 3,365line km, area hectares = 9,130		$ 137,522.10
40 drums total at $395/drum + $150/drum for barge transportation to site		$ 21,800.00
12 Pilot and geophysicist for 16 days at $400/man/day		$ 12,800.00
Detailed survey 23641 hectares on Coffee		$ 50,801.55
9 drums total at $395/drum + $150/drum for barge transportation to site		$ 4,905.00
Pilot and geophysicist for 4 days at $400/man/day		$ 3,200.00
July 3-31, 2011;		
Coffee Total: 10971 samples at $25/sample.		$ 274,394.91
Coffee Total: 10971 samples at $17.5 per sample		$ 191,992.50
Coffee Geomorphological Mapping for Strategic Sampling		
Published 1:40,000 air photo acquisition and planning		$ 15,812.00
1:20,000 stereo-pair aerial photography		$ 41,071.00
Pro Rata Assumptions:		*Hectares*
Total Coffee Quartz Claims		60,250
Group 4 hectare		9,130
Proportion of Total		**15.2%**
Number of geochem samples		1524
hectares detailed mag surveyed	(23641 detail mag on entire Coffee property)	4513

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12.0 STATEMENT OF QUALIFICATIONS

I, Alan John Wainwright, hereby certify that:

1. I am a mineral exploration geologist with offices at Suite 1020 – 800 West Pender Street, Vancouver BC V6C 2V6.
2. I am a graduate of McGill University (B.Sc., 2000), University of Toronto (M.Sc., 2003) and The University of British Columbia (Ph.D., 2008), all in geology. I have been engaged in mineral exploration since 1999.
3. I am a Professional Geoscientist of the Association of Professional Engineers and Geoscientists of the Province of British Columbia, Registration #33841.
4. I have had direct involvement with the exploration program conducted on the area discussed in this report. I am familiar with mineral deposit models and have experience conducting evaluations of mineral properties. I have been working on the Coffee claims since April 2010.

Respectfully submitted,



Alan J. Wainwright, Ph.D., P.Geo.
District Geologist
Kaminak Gold Corp.

13.0 APPENDIX 1 – Coffee Claims (Group 4; grouping certificate HW07092)

Grant number	Claim Nbr	Expiry Date	Owner	Status	Recorded Date	Staking Date	District	Certificate
YC54485	77	15-Dec-2018	Kaminak	Active	27-Dec-2006	13-Dec-2006	Whitehorse	HW07092
YC54486	78	15-Dec-2018	Kaminak	Active	27-Dec-2006	13-Dec-2006	Whitehorse	HW07092
YC54487	79	15-Dec-2018	Kaminak	Active	27-Dec-2006	13-Dec-2006	Whitehorse	HW07092
YC54488	80	15-Dec-2018	Kaminak	Active	27-Dec-2006	13-Dec-2006	Whitehorse	HW07092
YC54489	81	15-Dec-2018	Kaminak	Active	27-Dec-2006	13-Dec-2006	Whitehorse	HW07092
YC54490	82	15-Dec-2018	Kaminak	Active	27-Dec-2006	13-Dec-2006	Whitehorse	HW07092
YC54491	83	15-Dec-2018	Kaminak	Active	27-Dec-2006	13-Dec-2006	Whitehorse	HW07092
YC54492	84	15-Dec-2018	Kaminak	Active	27-Dec-2006	13-Dec-2006	Whitehorse	HW07092
YC60088	1	15-Dec-2015	Kaminak	Active	2-Apr-2007	19-Mar-2007	Whitehorse	HW07092
YC60089	2	15-Dec-2015	Kaminak	Active	2-Apr-2007	19-Mar-2007	Whitehorse	HW07092
YC60090	3	15-Dec-2015	Kaminak	Active	2-Apr-2007	19-Mar-2007	Whitehorse	HW07092
YC60091	4	15-Dec-2015	Kaminak	Active	2-Apr-2007	19-Mar-2007	Whitehorse	HW07092
YC60092	5	15-Dec-2015	Kaminak	Active	2-Apr-2007	19-Mar-2007	Whitehorse	HW07092
YC60093	6	15-Dec-2015	Kaminak	Active	2-Apr-2007	19-Mar-2007	Whitehorse	HW07092
YC60094	7	15-Dec-2015	Kaminak	Active	2-Apr-2007	19-Mar-2007	Whitehorse	HW07092
YC60095	8	15-Dec-2015	Kaminak	Active	2-Apr-2007	19-Mar-2007	Whitehorse	HW07092
YC60096	9	15-Dec-2015	Kaminak	Active	2-Apr-2007	19-Mar-2007	Whitehorse	HW07092
YC60097	10	15-Dec-2015	Kaminak	Active	2-Apr-2007	19-Mar-2007	Whitehorse	HW07092
YC60098	11	15-Dec-2015	Kaminak	Active	2-Apr-2007	19-Mar-2007	Whitehorse	HW07092
YC60099	12	15-Dec-2015	Kaminak	Active	2-Apr-2007	19-Mar-2007	Whitehorse	HW07092
YC60100	13	15-Dec-2015	Kaminak	Active	2-Apr-2007	19-Mar-2007	Whitehorse	HW07092
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YC60102	15	15-Dec-2015	Kaminak	Active	2-Apr-2007	19-Mar-2007	Whitehorse	HW07092
YC60103	16	15-Dec-2015	Kaminak	Active	2-Apr-2007	19-Mar-2007	Whitehorse	HW07092
YC60104	17	15-Dec-2015	Kaminak	Active	2-Apr-2007	19-Mar-2007	Whitehorse	HW07092
YC60105	18	15-Dec-2015	Kaminak	Active	2-Apr-2007	19-Mar-2007	Whitehorse	HW07092
YC60106	19	15-Dec-2015	Kaminak	Active	2-Apr-2007	19-Mar-2007	Whitehorse	HW07092
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YC60108	21	15-Dec-2015	Kaminak	Active	2-Apr-2007	19-Mar-2007	Whitehorse	HW07092
YC60109	22	15-Dec-2015	Kaminak	Active	2-Apr-2007	19-Mar-2007	Whitehorse	HW07092
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YC83145	24	15-Dec-2014	Kaminak	Active	11-Sep-2008	16-Aug-2008	Whitehorse	HW07092
YC83146	25	15-Dec-2014	Kaminak	Active	11-Sep-2008	16-Aug-2008	Whitehorse	HW07092
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YC83154	33	15-Dec-2014	Kaminak	Active	11-Sep-2008	16-Aug-2008	Whitehorse	HW07092
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YC83157	36	15-Dec-2014	Kaminak	Active	11-Sep-2008	31-Aug-2008	Whitehorse	HW07092
YC83158	37	15-Dec-2014	Kaminak	Active	11-Sep-2008	31-Aug-2008	Whitehorse	HW07092
YC83159	38	15-Dec-2014	Kaminak	Active	11-Sep-2008	31-Aug-2008	Whitehorse	HW07092
YC83160	39	15-Dec-2014	Kaminak	Active	11-Sep-2008	31-Aug-2008	Whitehorse	HW07092

Grant number	Claim Nbr	Expiry Date	Owner	Status	Recorded Date	Staking Date	District	Certificate
YC83161	40	15-Dec-2014	Kaminak	Active	11-Sep-2008	31-Aug-2008	Whitehorse	HW07092
YC83162	41	15-Dec-2014	Kaminak	Active	11-Sep-2008	31-Aug-2008	Whitehorse	HW07092
YC83163	42	15-Dec-2014	Kaminak	Active	11-Sep-2008	31-Aug-2008	Whitehorse	HW07092
YC83164	43	15-Dec-2014	Kaminak	Active	11-Sep-2008	31-Aug-2008	Whitehorse	HW07092
YC83165	44	15-Dec-2014	Kaminak	Active	11-Sep-2008	31-Aug-2008	Whitehorse	HW07092
YC83166	45	15-Dec-2014	Kaminak	Active	11-Sep-2008	31-Aug-2008	Whitehorse	HW07092
YC83167	46	15-Dec-2014	Kaminak	Active	11-Sep-2008	31-Aug-2008	Whitehorse	HW07092
YC83168	47	15-Dec-2014	Kaminak	Active	11-Sep-2008	31-Aug-2008	Whitehorse	HW07092
YC83169	48	15-Dec-2014	Kaminak	Active	11-Sep-2008	31-Aug-2008	Whitehorse	HW07092
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YC83173	52	15-Dec-2014	Kaminak	Active	11-Sep-2008	31-Aug-2008	Whitehorse	HW07092
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YC83175	54	15-Dec-2014	Kaminak	Active	11-Sep-2008	31-Aug-2008	Whitehorse	HW07092
YC83176	55	15-Dec-2014	Kaminak	Active	11-Sep-2008	31-Aug-2008	Whitehorse	HW07092
YC83177	56	15-Dec-2014	Kaminak	Active	11-Sep-2008	31-Aug-2008	Whitehorse	HW07092
YC83178	57	15-Dec-2014	Kaminak	Active	11-Sep-2008	31-Aug-2008	Whitehorse	HW07092
YC83179	58	15-Dec-2014	Kaminak	Active	11-Sep-2008	31-Aug-2008	Whitehorse	HW07092
YC83180	59	15-Dec-2014	Kaminak	Active	11-Sep-2008	31-Aug-2008	Whitehorse	HW07092
YC83181	60	15-Dec-2014	Kaminak	Active	11-Sep-2008	31-Aug-2008	Whitehorse	HW07092
YC83182	61	15-Dec-2014	Kaminak	Active	11-Sep-2008	31-Aug-2008	Whitehorse	HW07092
YC83183	62	15-Dec-2014	Kaminak	Active	11-Sep-2008	31-Aug-2008	Whitehorse	HW07092
YC83184	63	15-Dec-2014	Kaminak	Active	11-Sep-2008	31-Aug-2008	Whitehorse	HW07092
YC83185	64	15-Dec-2014	Kaminak	Active	11-Sep-2008	31-Aug-2008	Whitehorse	HW07092
YC83186	65	15-Dec-2014	Kaminak	Active	11-Sep-2008	31-Aug-2008	Whitehorse	HW07092
YC83187	66	15-Dec-2014	Kaminak	Active	11-Sep-2008	31-Aug-2008	Whitehorse	HW07092
YC83188	67	15-Dec-2014	Kaminak	Active	11-Sep-2008	31-Aug-2008	Whitehorse	HW07092
YC83189	68	15-Dec-2014	Kaminak	Active	11-Sep-2008	31-Aug-2008	Whitehorse	HW07092
YC83276	199	15-Dec-2017	Kaminak	Active	11-Sep-2008	30-Aug-2008	Whitehorse	HW07092
YC83277	200	15-Dec-2017	Kaminak	Active	11-Sep-2008	30-Aug-2008	Whitehorse	HW07092
YC83278	201	15-Dec-2017	Kaminak	Active	11-Sep-2008	30-Aug-2008	Whitehorse	HW07092
YC83279	202	15-Dec-2017	Kaminak	Active	11-Sep-2008	30-Aug-2008	Whitehorse	HW07092
YC83280	203	15-Dec-2017	Kaminak	Active	11-Sep-2008	30-Aug-2008	Whitehorse	HW07092
YC83281	204	15-Dec-2017	Kaminak	Active	11-Sep-2008	30-Aug-2008	Whitehorse	HW07092
YC83282	205	15-Dec-2017	Kaminak	Active	11-Sep-2008	30-Aug-2008	Whitehorse	HW07092
YC83283	206	15-Dec-2017	Kaminak	Active	11-Sep-2008	30-Aug-2008	Whitehorse	HW07092
YC83284	207	15-Dec-2017	Kaminak	Active	11-Sep-2008	30-Aug-2008	Whitehorse	HW07092
YC83285	208	15-Dec-2017	Kaminak	Active	11-Sep-2008	30-Aug-2008	Whitehorse	HW07092
YC83286	209	15-Dec-2017	Kaminak	Active	11-Sep-2008	30-Aug-2008	Whitehorse	HW07092
YC83287	210	15-Dec-2017	Kaminak	Active	11-Sep-2008	30-Aug-2008	Whitehorse	HW07092
YC83288	211	15-Dec-2017	Kaminak	Active	11-Sep-2008	31-Aug-2008	Whitehorse	HW07092
YC83289	212	15-Dec-2017	Kaminak	Active	11-Sep-2008	31-Aug-2008	Whitehorse	HW07092
YC83290	213	15-Dec-2017	Kaminak	Active	11-Sep-2008	31-Aug-2008	Whitehorse	HW07092
YC83291	214	15-Dec-2017	Kaminak	Active	11-Sep-2008	31-Aug-2008	Whitehorse	HW07092
YC83292	215	15-Dec-2017	Kaminak	Active	11-Sep-2008	31-Aug-2008	Whitehorse	HW07092
YC83293	216	15-Dec-2017	Kaminak	Active	11-Sep-2008	31-Aug-2008	Whitehorse	HW07092
YC83294	217	15-Dec-2017	Kaminak	Active	11-Sep-2008	31-Aug-2008	Whitehorse	HW07092
YC83295	218	15-Dec-2017	Kaminak	Active	11-Sep-2008	31-Aug-2008	Whitehorse	HW07092
YC83296	219	15-Dec-2017	Kaminak	Active	11-Sep-2008	30-Aug-2008	Whitehorse	HW07092
YC83297	220	15-Dec-2017	Kaminak	Active	11-Sep-2008	30-Aug-2008	Whitehorse	HW07092

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YC83298	221	15-Dec-2017	Kaminak	Active	11-Sep-2008	31-Aug-2008	Whitehorse	HW07092
YC83299	222	15-Dec-2017	Kaminak	Active	11-Sep-2008	31-Aug-2008	Whitehorse	HW07092
YC83300	223	15-Dec-2017	Kaminak	Active	11-Sep-2008	31-Aug-2008	Whitehorse	HW07092
YC83301	224	15-Dec-2017	Kaminak	Active	11-Sep-2008	31-Aug-2008	Whitehorse	HW07092
YC83302	225	15-Dec-2017	Kaminak	Active	11-Sep-2008	31-Aug-2008	Whitehorse	HW07092
YC83303	226	15-Dec-2017	Kaminak	Active	11-Sep-2008	31-Aug-2008	Whitehorse	HW07092
YC92601	411	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92602	412	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92603	413	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92604	414	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92605	415	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92606	416	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92607	417	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92608	418	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92609	419	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92610	420	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92611	421	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92612	422	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92613	423	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92614	424	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92615	425	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92616	426	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92617	427	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92618	428	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92619	429	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92620	430	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92621	431	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92622	432	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92623	433	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92624	434	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92625	435	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92626	436	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92627	437	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92628	438	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92629	439	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92630	440	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92631	441	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92632	442	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92633	443	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92634	444	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92635	445	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92636	446	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92637	447	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92638	448	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92639	449	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92640	450	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92641	451	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92642	452	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92643	453	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92644	454	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92645	455	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092

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YC92646	456	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92647	457	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92648	458	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92649	459	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92650	460	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92651	461	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92652	462	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92653	463	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92654	464	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92655	465	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92656	466	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92657	467	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92658	468	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92659	469	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92660	470	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92661	471	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92662	472	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92663	473	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92664	474	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92665	475	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92666	476	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92667	477	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92668	478	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92669	479	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92670	480	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92671	481	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92672	482	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92673	483	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92674	484	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92675	485	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92676	486	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92677	487	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92678	488	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92679	489	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92680	490	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92681	491	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92682	492	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92683	493	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC92684	494	15-Dec-2014	Kaminak	Active	30-Sep-2009	10-Sep-2009	Whitehorse	HW07092
YC96801	627	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07092
YC96802	628	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07092
YC96803	629	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07092
YC96804	630	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07092
YC96805	631	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07092
YC96806	632	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07092
YC96807	633	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07092
YC96808	634	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07092
YC96809	635	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07092
YC96810	636	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07092
YC96811	637	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07092
YC96812	638	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07092

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YC96813	639	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07092
YC96814	640	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07092
YC96815	641	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07092
YC96816	642	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07092
YC96817	643	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07092
YC96818	644	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07092
YC96819	645	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07092
YC96820	646	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07092
YC96821	647	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07092
YC96822	648	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07092
YC96823	649	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07092
YC96824	650	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07092
YC96825	651	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07092
YC96826	652	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07092
YC96827	653	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07092
YC96828	654	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07092
YC96829	655	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07092
YC96830	656	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07092
YC96831	657	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07092
YC96832	658	15-Dec-2014	Kaminak	Active	3-Nov-2009	25-Oct-2009	Whitehorse	HW07092
YD43929	1719	15-Dec-2015	Kaminak	Active	14-Apr-2010	19-Mar-2010	Whitehorse	HW07092
YD43930	1720	15-Dec-2015	Kaminak	Active	14-Apr-2010	19-Mar-2010	Whitehorse	HW07092
YD43931	1721	15-Dec-2015	Kaminak	Active	14-Apr-2010	19-Mar-2010	Whitehorse	HW07092
YD43932	1722	15-Dec-2015	Kaminak	Active	14-Apr-2010	19-Mar-2010	Whitehorse	HW07092
YD43933	1723	15-Dec-2015	Kaminak	Active	14-Apr-2010	19-Mar-2010	Whitehorse	HW07092
YD43934	1724	15-Dec-2015	Kaminak	Active	14-Apr-2010	19-Mar-2010	Whitehorse	HW07092
YD43935	1725	15-Dec-2015	Kaminak	Active	14-Apr-2010	19-Mar-2010	Whitehorse	HW07092
YD43936	1726	15-Dec-2015	Kaminak	Active	14-Apr-2010	19-Mar-2010	Whitehorse	HW07092
YD43937	1727	15-Dec-2015	Kaminak	Active	14-Apr-2010	19-Mar-2010	Whitehorse	HW07092
YD43938	1728	15-Dec-2015	Kaminak	Active	14-Apr-2010	19-Mar-2010	Whitehorse	HW07092
YD43939	1729	15-Dec-2015	Kaminak	Active	14-Apr-2010	20-Mar-2010	Whitehorse	HW07092
YD43940	1730	15-Dec-2015	Kaminak	Active	14-Apr-2010	20-Mar-2010	Whitehorse	HW07092
YD43941	1731	15-Dec-2015	Kaminak	Active	14-Apr-2010	20-Mar-2010	Whitehorse	HW07092
YD43942	1732	15-Dec-2015	Kaminak	Active	14-Apr-2010	20-Mar-2010	Whitehorse	HW07092
YD43943	1733	15-Dec-2015	Kaminak	Active	14-Apr-2010	20-Mar-2010	Whitehorse	HW07092
YD43944	1734	15-Dec-2015	Kaminak	Active	14-Apr-2010	20-Mar-2010	Whitehorse	HW07092
YD43945	1735	15-Dec-2015	Kaminak	Active	14-Apr-2010	20-Mar-2010	Whitehorse	HW07092
YD43946	1736	15-Dec-2015	Kaminak	Active	14-Apr-2010	20-Mar-2010	Whitehorse	HW07092
YD43947	1737	15-Dec-2015	Kaminak	Active	14-Apr-2010	20-Mar-2010	Whitehorse	HW07092
YD43948	1738	15-Dec-2015	Kaminak	Active	14-Apr-2010	20-Mar-2010	Whitehorse	HW07092
YD43949	1739	15-Dec-2015	Kaminak	Active	14-Apr-2010	20-Mar-2010	Whitehorse	HW07092
YD43950	1740	15-Dec-2015	Kaminak	Active	14-Apr-2010	20-Mar-2010	Whitehorse	HW07092
YD43951	1741	15-Dec-2015	Kaminak	Active	14-Apr-2010	20-Mar-2010	Whitehorse	HW07092
YD43952	1742	15-Dec-2015	Kaminak	Active	14-Apr-2010	20-Mar-2010	Whitehorse	HW07092
YD43953	1743	15-Dec-2015	Kaminak	Active	14-Apr-2010	20-Mar-2010	Whitehorse	HW07092
YD43954	1744	15-Dec-2015	Kaminak	Active	14-Apr-2010	20-Mar-2010	Whitehorse	HW07092
YD43955	1745	15-Dec-2015	Kaminak	Active	14-Apr-2010	20-Mar-2010	Whitehorse	HW07092
YD43956	1746	15-Dec-2015	Kaminak	Active	14-Apr-2010	20-Mar-2010	Whitehorse	HW07092
YD43957	1747	15-Dec-2015	Kaminak	Active	14-Apr-2010	20-Mar-2010	Whitehorse	HW07092
YD43958	1748	15-Dec-2015	Kaminak	Active	14-Apr-2010	20-Mar-2010	Whitehorse	HW07092
YD43959	1749	15-Dec-2015	Kaminak	Active	14-Apr-2010	20-Mar-2010	Whitehorse	HW07092

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YD43960	1750	15-Dec-2015	Kaminak	Active	14-Apr-2010	20-Mar-2010	Whitehorse	HW07092
YD43961	1751	15-Dec-2015	Kaminak	Active	14-Apr-2010	20-Mar-2010	Whitehorse	HW07092
YD43962	1752	15-Dec-2015	Kaminak	Active	14-Apr-2010	20-Mar-2010	Whitehorse	HW07092
YD43963	1753	15-Dec-2015	Kaminak	Active	14-Apr-2010	19-Mar-2010	Whitehorse	HW07092
YD43964	1754	15-Dec-2015	Kaminak	Active	14-Apr-2010	19-Mar-2010	Whitehorse	HW07092
YD43965	1755	15-Dec-2015	Kaminak	Active	14-Apr-2010	19-Mar-2010	Whitehorse	HW07092
YD43966	1756	15-Dec-2015	Kaminak	Active	14-Apr-2010	19-Mar-2010	Whitehorse	HW07092
YD43967	1757	15-Dec-2015	Kaminak	Active	14-Apr-2010	19-Mar-2010	Whitehorse	HW07092
YD43968	1758	15-Dec-2015	Kaminak	Active	14-Apr-2010	19-Mar-2010	Whitehorse	HW07092
YD43969	1759	15-Dec-2015	Kaminak	Active	14-Apr-2010	19-Mar-2010	Whitehorse	HW07092
YD43970	1760	15-Dec-2015	Kaminak	Active	14-Apr-2010	19-Mar-2010	Whitehorse	HW07092
YD43971	1761	15-Dec-2015	Kaminak	Active	14-Apr-2010	19-Mar-2010	Whitehorse	HW07092
YD43972	1762	15-Dec-2015	Kaminak	Active	14-Apr-2010	19-Mar-2010	Whitehorse	HW07092
YD43973	1763	15-Dec-2015	Kaminak	Active	14-Apr-2010	19-Mar-2010	Whitehorse	HW07092
YD43974	1764	15-Dec-2015	Kaminak	Active	14-Apr-2010	19-Mar-2010	Whitehorse	HW07092
YD43975	1765	15-Dec-2015	Kaminak	Active	14-Apr-2010	19-Mar-2010	Whitehorse	HW07092
YD43976	1766	15-Dec-2015	Kaminak	Active	14-Apr-2010	19-Mar-2010	Whitehorse	HW07092
YD43977	1767	15-Dec-2015	Kaminak	Active	14-Apr-2010	19-Mar-2010	Whitehorse	HW07092
YD43978	1768	15-Dec-2015	Kaminak	Active	14-Apr-2010	19-Mar-2010	Whitehorse	HW07092
YD43979	1769	15-Dec-2015	Kaminak	Active	14-Apr-2010	19-Mar-2010	Whitehorse	HW07092
YD43980	1770	15-Dec-2015	Kaminak	Active	14-Apr-2010	19-Mar-2010	Whitehorse	HW07092
YD43981	1771	15-Dec-2015	Kaminak	Active	14-Apr-2010	19-Mar-2010	Whitehorse	HW07092
YD43982	1772	15-Dec-2015	Kaminak	Active	14-Apr-2010	19-Mar-2010	Whitehorse	HW07092
YD43983	1773	15-Dec-2015	Kaminak	Active	14-Apr-2010	19-Mar-2010	Whitehorse	HW07092
YD43984	1774	15-Dec-2015	Kaminak	Active	14-Apr-2010	19-Mar-2010	Whitehorse	HW07092
YD43985	1775	15-Dec-2015	Kaminak	Active	14-Apr-2010	19-Mar-2010	Whitehorse	HW07092
YD43986	1776	15-Dec-2015	Kaminak	Active	14-Apr-2010	19-Mar-2010	Whitehorse	HW07092
YD43987	1777	15-Dec-2015	Kaminak	Active	14-Apr-2010	19-Mar-2010	Whitehorse	HW07092
YD43988	1778	15-Dec-2015	Kaminak	Active	14-Apr-2010	19-Mar-2010	Whitehorse	HW07092
YD43989	1779	15-Dec-2015	Kaminak	Active	14-Apr-2010	19-Mar-2010	Whitehorse	HW07092
YD43990	1780	15-Dec-2015	Kaminak	Active	14-Apr-2010	19-Mar-2010	Whitehorse	HW07092
YD43991	1781	15-Dec-2015	Kaminak	Active	14-Apr-2010	19-Mar-2010	Whitehorse	HW07092
YD43992	1782	15-Dec-2014	Kaminak	Active	14-Apr-2010	19-Mar-2010	Whitehorse	HW07092
YD43993	1783	15-Dec-2014	Kaminak	Active	14-Apr-2010	19-Mar-2010	Whitehorse	HW07092
YD43994	1784	15-Dec-2014	Kaminak	Active	14-Apr-2010	19-Mar-2010	Whitehorse	HW07092
YD43995	1785	15-Dec-2014	Kaminak	Active	14-Apr-2010	19-Mar-2010	Whitehorse	HW07092
YD43996	1786	15-Dec-2014	Kaminak	Active	14-Apr-2010	19-Mar-2010	Whitehorse	HW07092
YD43997	1787	15-Dec-2014	Kaminak	Active	14-Apr-2010	20-Mar-2010	Whitehorse	HW07092
YD43998	1788	15-Dec-2014	Kaminak	Active	14-Apr-2010	20-Mar-2010	Whitehorse	HW07092
YD43999	1789	15-Dec-2014	Kaminak	Active	14-Apr-2010	20-Mar-2010	Whitehorse	HW07092
YD44000	1790	15-Dec-2014	Kaminak	Active	14-Apr-2010	20-Mar-2010	Whitehorse	HW07092
YD44001	1791	15-Dec-2014	Kaminak	Active	14-Apr-2010	20-Mar-2010	Whitehorse	HW07092
YD44002	1792	15-Dec-2014	Kaminak	Active	14-Apr-2010	20-Mar-2010	Whitehorse	HW07092
YD44003	1793	15-Dec-2014	Kaminak	Active	14-Apr-2010	20-Mar-2010	Whitehorse	HW07092
YD44004	1794	15-Dec-2014	Kaminak	Active	14-Apr-2010	20-Mar-2010	Whitehorse	HW07092
YD44005	1795	15-Dec-2014	Kaminak	Active	14-Apr-2010	20-Mar-2010	Whitehorse	HW07092
YD44006	1796	15-Dec-2014	Kaminak	Active	14-Apr-2010	19-Mar-2010	Whitehorse	HW07092
YD44007	1797	15-Dec-2014	Kaminak	Active	14-Apr-2010	19-Mar-2010	Whitehorse	HW07092
YD44008	1798	15-Dec-2014	Kaminak	Active	14-Apr-2010	20-Mar-2010	Whitehorse	HW07092
YD44009	1799	15-Dec-2014	Kaminak	Active	14-Apr-2010	21-Mar-2010	Whitehorse	HW07092
YD44010	1800	15-Dec-2014	Kaminak	Active	14-Apr-2010	21-Mar-2010	Whitehorse	HW07092

Grant number	Claim Nbr	Expiry Date	Owner	Status	Recorded Date	Staking Date	District	Certificate
YD44011	1801	15-Dec-2014	Kaminak	Active	14-Apr-2010	21-Mar-2010	Whitehorse	HW07092
YD44012	1802	15-Dec-2014	Kaminak	Active	14-Apr-2010	21-Mar-2010	Whitehorse	HW07092
YD44013	1803	15-Dec-2014	Kaminak	Active	14-Apr-2010	21-Mar-2010	Whitehorse	HW07092
YD44014	1804	15-Dec-2014	Kaminak	Active	14-Apr-2010	21-Mar-2010	Whitehorse	HW07092
YD44015	1805	15-Dec-2014	Kaminak	Active	14-Apr-2010	21-Mar-2010	Whitehorse	HW07092
YD44016	1806	15-Dec-2014	Kaminak	Active	14-Apr-2010	21-Mar-2010	Whitehorse	HW07092
YD44017	1807	15-Dec-2014	Kaminak	Active	14-Apr-2010	21-Mar-2010	Whitehorse	HW07092
YD44018	1808	15-Dec-2014	Kaminak	Active	14-Apr-2010	21-Mar-2010	Whitehorse	HW07092
YD44019	1809	15-Dec-2014	Kaminak	Active	14-Apr-2010	21-Mar-2010	Whitehorse	HW07092
YD44020	1810	15-Dec-2014	Kaminak	Active	14-Apr-2010	21-Mar-2010	Whitehorse	HW07092
YD44021	1811	15-Dec-2014	Kaminak	Active	14-Apr-2010	21-Mar-2010	Whitehorse	HW07092
YD44022	1812	15-Dec-2014	Kaminak	Active	14-Apr-2010	21-Mar-2010	Whitehorse	HW07092
YD44023	1813	15-Dec-2014	Kaminak	Active	14-Apr-2010	21-Mar-2010	Whitehorse	HW07092
YD44024	1814	15-Dec-2014	Kaminak	Active	14-Apr-2010	21-Mar-2010	Whitehorse	HW07092
YD44025	1815	15-Dec-2014	Kaminak	Active	14-Apr-2010	21-Mar-2010	Whitehorse	HW07092
YD44026	1816	15-Dec-2014	Kaminak	Active	14-Apr-2010	21-Mar-2010	Whitehorse	HW07092
YD44027	1817	15-Dec-2014	Kaminak	Active	14-Apr-2010	21-Mar-2010	Whitehorse	HW07092
YD44028	1818	15-Dec-2014	Kaminak	Active	14-Apr-2010	21-Mar-2010	Whitehorse	HW07092
YD44029	1819	15-Dec-2014	Kaminak	Active	14-Apr-2010	21-Mar-2010	Whitehorse	HW07092
YD44030	1820	15-Dec-2014	Kaminak	Active	14-Apr-2010	21-Mar-2010	Whitehorse	HW07092
YD44031	1821	15-Dec-2014	Kaminak	Active	14-Apr-2010	21-Mar-2010	Whitehorse	HW07092
YD44032	1822	15-Dec-2014	Kaminak	Active	14-Apr-2010	21-Mar-2010	Whitehorse	HW07092
YD44033	1823	15-Dec-2014	Kaminak	Active	14-Apr-2010	21-Mar-2010	Whitehorse	HW07092
YD44034	1824	15-Dec-2014	Kaminak	Active	14-Apr-2010	21-Mar-2010	Whitehorse	HW07092
YD44035	1825	15-Dec-2014	Kaminak	Active	14-Apr-2010	21-Mar-2010	Whitehorse	HW07092
YD44036	1826	15-Dec-2014	Kaminak	Active	14-Apr-2010	21-Mar-2010	Whitehorse	HW07092
YD44037	1827	15-Dec-2014	Kaminak	Active	14-Apr-2010	21-Mar-2010	Whitehorse	HW07092
YD44038	1828	15-Dec-2014	Kaminak	Active	14-Apr-2010	21-Mar-2010	Whitehorse	HW07092
YD44039	1829	15-Dec-2014	Kaminak	Active	14-Apr-2010	21-Mar-2010	Whitehorse	HW07092
YD44040	1830	15-Dec-2014	Kaminak	Active	14-Apr-2010	21-Mar-2010	Whitehorse	HW07092
YD44041	1831	15-Dec-2014	Kaminak	Active	14-Apr-2010	21-Mar-2010	Whitehorse	HW07092
YD44042	1832	15-Dec-2014	Kaminak	Active	14-Apr-2010	21-Mar-2010	Whitehorse	HW07092
YD44043	1833	15-Dec-2014	Kaminak	Active	14-Apr-2010	21-Mar-2010	Whitehorse	HW07092
YD44044	1834	15-Dec-2014	Kaminak	Active	14-Apr-2010	21-Mar-2010	Whitehorse	HW07092
YD44045	1835	15-Dec-2014	Kaminak	Active	14-Apr-2010	21-Mar-2010	Whitehorse	HW07092
YD44046	1836	15-Dec-2014	Kaminak	Active	14-Apr-2010	21-Mar-2010	Whitehorse	HW07092
YD44047	1837	15-Dec-2014	Kaminak	Active	14-Apr-2010	21-Mar-2010	Whitehorse	HW07092
YD44048	1838	15-Dec-2014	Kaminak	Active	14-Apr-2010	21-Mar-2010	Whitehorse	HW07092
YD44049	1839	15-Dec-2014	Kaminak	Active	14-Apr-2010	21-Mar-2010	Whitehorse	HW07092
YD44050	1840	15-Dec-2014	Kaminak	Active	14-Apr-2010	21-Mar-2010	Whitehorse	HW07092
YD44051	1841	15-Dec-2014	Kaminak	Active	14-Apr-2010	21-Mar-2010	Whitehorse	HW07092
YD44052	1842	15-Dec-2014	Kaminak	Active	14-Apr-2010	21-Mar-2010	Whitehorse	HW07092
YD44053	1843	15-Dec-2014	Kaminak	Active	14-Apr-2010	21-Mar-2010	Whitehorse	HW07092
YD44054	1844	15-Dec-2014	Kaminak	Active	14-Apr-2010	21-Mar-2010	Whitehorse	HW07092
YD44055	1845	15-Dec-2014	Kaminak	Active	14-Apr-2010	19-Mar-2010	Whitehorse	HW07092
YD44056	1846	15-Dec-2014	Kaminak	Active	14-Apr-2010	22-Mar-2010	Whitehorse	HW07092
YD44057	1847	15-Dec-2014	Kaminak	Active	14-Apr-2010	22-Mar-2010	Whitehorse	HW07092
YD44058	1848	15-Dec-2014	Kaminak	Active	14-Apr-2010	22-Mar-2010	Whitehorse	HW07092
YD44059	1849	15-Dec-2014	Kaminak	Active	14-Apr-2010	22-Mar-2010	Whitehorse	HW07092
YD44060	1850	15-Dec-2014	Kaminak	Active	14-Apr-2010	22-Mar-2010	Whitehorse	HW07092
YD44061	1851	15-Dec-2014	Kaminak	Active	14-Apr-2010	22-Mar-2010	Whitehorse	HW07092

Grant number	Claim Nbr	Expiry Date	Owner	Status	Recorded Date	Staking Date	District	Certificate
YD44062	1852	15-Dec-2014	Kaminak	Active	14-Apr-2010	22-Mar-2010	Whitehorse	HW07092
YD44063	1853	15-Dec-2014	Kaminak	Active	14-Apr-2010	22-Mar-2010	Whitehorse	HW07092
YD44064	1854	15-Dec-2014	Kaminak	Active	14-Apr-2010	22-Mar-2010	Whitehorse	HW07092
YD44065	1855	15-Dec-2014	Kaminak	Active	14-Apr-2010	22-Mar-2010	Whitehorse	HW07092
YD44066	1856	15-Dec-2014	Kaminak	Active	14-Apr-2010	22-Mar-2010	Whitehorse	HW07092
YD44067	1857	15-Dec-2014	Kaminak	Active	14-Apr-2010	22-Mar-2010	Whitehorse	HW07092
YD44068	1858	15-Dec-2014	Kaminak	Active	14-Apr-2010	22-Mar-2010	Whitehorse	HW07092
YD44069	1859	15-Dec-2014	Kaminak	Active	14-Apr-2010	22-Mar-2010	Whitehorse	HW07092
YD44070	1860	15-Dec-2014	Kaminak	Active	14-Apr-2010	22-Mar-2010	Whitehorse	HW07092
YD44071	1861	15-Dec-2014	Kaminak	Active	14-Apr-2010	22-Mar-2010	Whitehorse	HW07092
YD44072	1862	15-Dec-2014	Kaminak	Active	14-Apr-2010	22-Mar-2010	Whitehorse	HW07092
YD44073	1863	15-Dec-2014	Kaminak	Active	14-Apr-2010	22-Mar-2010	Whitehorse	HW07092
YD44074	1864	15-Dec-2014	Kaminak	Active	14-Apr-2010	22-Mar-2010	Whitehorse	HW07092
YD44075	1865	15-Dec-2014	Kaminak	Active	14-Apr-2010	22-Mar-2010	Whitehorse	HW07092
YD44076	1866	15-Dec-2014	Kaminak	Active	14-Apr-2010	22-Mar-2010	Whitehorse	HW07092
YD44077	1867	15-Dec-2014	Kaminak	Active	14-Apr-2010	22-Mar-2010	Whitehorse	HW07092
YD44078	1868	15-Dec-2014	Kaminak	Active	14-Apr-2010	22-Mar-2010	Whitehorse	HW07092
YD44079	1869	15-Dec-2014	Kaminak	Active	14-Apr-2010	22-Mar-2010	Whitehorse	HW07092
YD44080	1870	15-Dec-2014	Kaminak	Active	14-Apr-2010	22-Mar-2010	Whitehorse	HW07092
YD44081	1871	15-Dec-2014	Kaminak	Active	14-Apr-2010	22-Mar-2010	Whitehorse	HW07092
YD44082	1872	15-Dec-2014	Kaminak	Active	14-Apr-2010	22-Mar-2010	Whitehorse	HW07092
YD44083	1873	15-Dec-2014	Kaminak	Active	14-Apr-2010	22-Mar-2010	Whitehorse	HW07092
YD44084	1874	15-Dec-2014	Kaminak	Active	14-Apr-2010	22-Mar-2010	Whitehorse	HW07092
YD44085	1875	15-Dec-2014	Kaminak	Active	14-Apr-2010	22-Mar-2010	Whitehorse	HW07092
YD44086	1876	15-Dec-2014	Kaminak	Active	14-Apr-2010	22-Mar-2010	Whitehorse	HW07092
YD44087	1877	15-Dec-2014	Kaminak	Active	14-Apr-2010	22-Mar-2010	Whitehorse	HW07092
YD44088	1878	15-Dec-2014	Kaminak	Active	14-Apr-2010	22-Mar-2010	Whitehorse	HW07092
YD44089	1879	15-Dec-2014	Kaminak	Active	14-Apr-2010	22-Mar-2010	Whitehorse	HW07092
YD44090	1880	15-Dec-2014	Kaminak	Active	14-Apr-2010	22-Mar-2010	Whitehorse	HW07092
YD44091	1881	15-Dec-2014	Kaminak	Active	14-Apr-2010	22-Mar-2010	Whitehorse	HW07092
YD44092	1882	15-Dec-2014	Kaminak	Active	14-Apr-2010	22-Mar-2010	Whitehorse	HW07092
YD44093	1883	15-Dec-2014	Kaminak	Active	14-Apr-2010	22-Mar-2010	Whitehorse	HW07092
YD44094	1884	15-Dec-2014	Kaminak	Active	14-Apr-2010	22-Mar-2010	Whitehorse	HW07092
YD44095	1885	15-Dec-2014	Kaminak	Active	14-Apr-2010	22-Mar-2010	Whitehorse	HW07092
YD44096	1886	15-Dec-2014	Kaminak	Active	14-Apr-2010	22-Mar-2010	Whitehorse	HW07092
YD44097	1887	15-Dec-2014	Kaminak	Active	14-Apr-2010	22-Mar-2010	Whitehorse	HW07092
YD44098	1888	15-Dec-2014	Kaminak	Active	14-Apr-2010	22-Mar-2010	Whitehorse	HW07092
YD44099	1889	15-Dec-2014	Kaminak	Active	14-Apr-2010	22-Mar-2010	Whitehorse	HW07092
YD44100	1890	15-Dec-2014	Kaminak	Active	14-Apr-2010	22-Mar-2010	Whitehorse	HW07092
YD44101	1891	15-Dec-2014	Kaminak	Active	14-Apr-2010	23-Mar-2010	Whitehorse	HW07092
YD44102	1892	15-Dec-2014	Kaminak	Active	14-Apr-2010	23-Mar-2010	Whitehorse	HW07092
YD44103	1893	15-Dec-2014	Kaminak	Active	14-Apr-2010	23-Mar-2010	Whitehorse	HW07092
YD44104	1894	15-Dec-2014	Kaminak	Active	14-Apr-2010	23-Mar-2010	Whitehorse	HW07092
YD44105	1895	15-Dec-2014	Kaminak	Active	14-Apr-2010	23-Mar-2010	Whitehorse	HW07092
YD44106	1896	15-Dec-2014	Kaminak	Active	14-Apr-2010	23-Mar-2010	Whitehorse	HW07092
YD44107	1897	15-Dec-2014	Kaminak	Active	14-Apr-2010	23-Mar-2010	Whitehorse	HW07092
YD44108	1898	15-Dec-2014	Kaminak	Active	14-Apr-2010	23-Mar-2010	Whitehorse	HW07092
YD44109	1899	15-Dec-2014	Kaminak	Active	14-Apr-2010	23-Mar-2010	Whitehorse	HW07092
YD44110	1900	15-Dec-2014	Kaminak	Active	14-Apr-2010	23-Mar-2010	Whitehorse	HW07092
YD44111	1901	15-Dec-2014	Kaminak	Active	14-Apr-2010	23-Mar-2010	Whitehorse	HW07092
YD44112	1902	15-Dec-2014	Kaminak	Active	14-Apr-2010	23-Mar-2010	Whitehorse	HW07092

Grant number	Claim Nbr	Expiry Date	Owner	Status	Recorded Date	Staking Date	District	Certificate
YD44113	1903	15-Dec-2014	Kaminak	Active	14-Apr-2010	20-Mar-2010	Whitehorse	HW07092
YD44114	1904	15-Dec-2014	Kaminak	Active	14-Apr-2010	20-Mar-2010	Whitehorse	HW07092
YD44115	1905	15-Dec-2014	Kaminak	Active	14-Apr-2010	20-Mar-2010	Whitehorse	HW07092
YD44116	1906	15-Dec-2014	Kaminak	Active	14-Apr-2010	20-Mar-2010	Whitehorse	HW07092
YD44117	1907	15-Dec-2014	Kaminak	Active	14-Apr-2010	20-Mar-2010	Whitehorse	HW07092
YD44118	1908	15-Dec-2014	Kaminak	Active	14-Apr-2010	20-Mar-2010	Whitehorse	HW07092
YD44119	1909	15-Dec-2014	Kaminak	Active	14-Apr-2010	23-Mar-2010	Whitehorse	HW07092
YD44120	1910	15-Dec-2014	Kaminak	Active	14-Apr-2010	23-Mar-2010	Whitehorse	HW07092
YD44121	1911	15-Dec-2014	Kaminak	Active	14-Apr-2010	23-Mar-2010	Whitehorse	HW07092
YD44122	1912	15-Dec-2014	Kaminak	Active	14-Apr-2010	23-Mar-2010	Whitehorse	HW07092
YD44123	1913	15-Dec-2014	Kaminak	Active	14-Apr-2010	23-Mar-2010	Whitehorse	HW07092
YD44124	1914	15-Dec-2014	Kaminak	Active	14-Apr-2010	23-Mar-2010	Whitehorse	HW07092
YD44125	1915	15-Dec-2014	Kaminak	Active	14-Apr-2010	23-Mar-2010	Whitehorse	HW07092
YD44126	1916	15-Dec-2014	Kaminak	Active	14-Apr-2010	23-Mar-2010	Whitehorse	HW07092
YD44127	1917	15-Dec-2014	Kaminak	Active	14-Apr-2010	23-Mar-2010	Whitehorse	HW07092
YD44128	1918	15-Dec-2014	Kaminak	Active	14-Apr-2010	23-Mar-2010	Whitehorse	HW07092
YD44129	1919	15-Dec-2014	Kaminak	Active	14-Apr-2010	23-Mar-2010	Whitehorse	HW07092
YD44130	1920	15-Dec-2014	Kaminak	Active	14-Apr-2010	23-Mar-2010	Whitehorse	HW07092
YD44131	1921	15-Dec-2014	Kaminak	Active	14-Apr-2010	20-Mar-2010	Whitehorse	HW07092
YD44132	1922	15-Dec-2014	Kaminak	Active	14-Apr-2010	20-Mar-2010	Whitehorse	HW07092
YD44133	1923	15-Dec-2014	Kaminak	Active	14-Apr-2010	20-Mar-2010	Whitehorse	HW07092
YD44134	1924	15-Dec-2014	Kaminak	Active	14-Apr-2010	20-Mar-2010	Whitehorse	HW07092
YD44135	1925	15-Dec-2014	Kaminak	Active	14-Apr-2010	20-Mar-2010	Whitehorse	HW07092
YD44136	1926	15-Dec-2014	Kaminak	Active	14-Apr-2010	20-Mar-2010	Whitehorse	HW07092
YD44137	1927	15-Dec-2014	Kaminak	Active	14-Apr-2010	23-Mar-2010	Whitehorse	HW07092
YD44138	1928	15-Dec-2014	Kaminak	Active	14-Apr-2010	23-Mar-2010	Whitehorse	HW07092
YD44139	1929	15-Dec-2014	Kaminak	Active	14-Apr-2010	23-Mar-2010	Whitehorse	HW07092
YD44140	1930	15-Dec-2014	Kaminak	Active	14-Apr-2010	23-Mar-2010	Whitehorse	HW07092
YD44141	1931	15-Dec-2014	Kaminak	Active	14-Apr-2010	23-Mar-2010	Whitehorse	HW07092
YD44142	1932	15-Dec-2014	Kaminak	Active	14-Apr-2010	23-Mar-2010	Whitehorse	HW07092
YD44143	1933	15-Dec-2014	Kaminak	Active	14-Apr-2010	23-Mar-2010	Whitehorse	HW07092
YD44144	1934	15-Dec-2014	Kaminak	Active	14-Apr-2010	23-Mar-2010	Whitehorse	HW07092
YD44145	1935	15-Dec-2014	Kaminak	Active	14-Apr-2010	23-Mar-2010	Whitehorse	HW07092
YD44146	1936	15-Dec-2014	Kaminak	Active	14-Apr-2010	23-Mar-2010	Whitehorse	HW07092
YD44147	1937	15-Dec-2014	Kaminak	Active	14-Apr-2010	23-Mar-2010	Whitehorse	HW07092
YD44148	1938	15-Dec-2014	Kaminak	Active	14-Apr-2010	23-Mar-2010	Whitehorse	HW07092
YD44149	1939	15-Dec-2014	Kaminak	Active	14-Apr-2010	23-Mar-2010	Whitehorse	HW07092
YD44150	1940	15-Dec-2014	Kaminak	Active	14-Apr-2010	23-Mar-2010	Whitehorse	HW07092
YD44151	1941	15-Dec-2014	Kaminak	Active	14-Apr-2010	23-Mar-2010	Whitehorse	HW07092
YD44152	1942	15-Dec-2014	Kaminak	Active	14-Apr-2010	23-Mar-2010	Whitehorse	HW07092
YD44153	1943	15-Dec-2014	Kaminak	Active	14-Apr-2010	23-Mar-2010	Whitehorse	HW07092
YD44154	1944	15-Dec-2014	Kaminak	Active	14-Apr-2010	23-Mar-2010	Whitehorse	HW07092
YD44155	1945	15-Dec-2014	Kaminak	Active	14-Apr-2010	23-Mar-2010	Whitehorse	HW07092
YD44156	1946	15-Dec-2014	Kaminak	Active	14-Apr-2010	23-Mar-2010	Whitehorse	HW07092
YD44157	1947	15-Dec-2014	Kaminak	Active	14-Apr-2010	23-Mar-2010	Whitehorse	HW07092
YD44158	1948	15-Dec-2014	Kaminak	Active	14-Apr-2010	23-Mar-2010	Whitehorse	HW07092
YD44159	1949	15-Dec-2014	Kaminak	Active	14-Apr-2010	22-Mar-2010	Whitehorse	HW07092
YD44160	1950	15-Dec-2014	Kaminak	Active	14-Apr-2010	22-Mar-2010	Whitehorse	HW07092
YD44161	1951	15-Dec-2014	Kaminak	Active	14-Apr-2010	20-Mar-2010	Whitehorse	HW07092
YD44162	1952	15-Dec-2014	Kaminak	Active	14-Apr-2010	20-Mar-2010	Whitehorse	HW07092
YD44163	1953	15-Dec-2014	Kaminak	Active	14-Apr-2010	23-Mar-2010	Whitehorse	HW07092

Grant number	Claim Nbr	Expiry Date	Owner	Status	Recorded Date	Staking Date	District	Certificate
YD44164	1954	15-Dec-2014	Kaminak	Active	14-Apr-2010	21-Mar-2010	Whitehorse	HW07092

14.0 APPENDIX 2 – Soil sample results for select elements (Group 4 area). All samples UTM Zone 7, NAD83

SampleID	East	North	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Hg_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1010087	573904	6971528	0	0	0	0	0	0	0	0	0
1010088	573891	6971429	2.6	-0.1	6.4	22	0.03	1.9	17.1	0.6	71
1014736	578469	6974598	2.6	-0.1	7.8	15.1	0.03	1.2	13.1	0.4	55
1014737	578475	6974648	1.5	-0.1	4.3	12.4	0.02	1.4	16.3	0.3	58
1014738	578479	6974697	2.1	-0.1	5.8	12.1	0.03	1.7	16.2	0.3	62
1014801	578668	6974576	4.3	-0.1	23.9	10.4	0.05	1	12.7	0.3	38
1014802	578673	6974625	9.8	-0.1	36.6	12.3	0.08	1.3	17.9	0.4	62
1014803	578679	6974675	7.3	-0.1	32.5	14.1	0.05	1.2	16.5	0.4	65
1014851	578370	6974610	1.8	-0.1	10.7	17.1	0.07	2.2	21	0.5	64
1014852	578375	6974658	1.5	-0.1	6.5	8.3	0.03	1.7	19.7	0.3	59
1014853	578381	6974708	1.9	0.2	10.7	23.9	0.07	6.5	16.8	0.4	84
1014854	578387	6974757	4.4	-0.1	9.8	19.9	0.03	4.3	14.3	0.5	62
1014855	578392	6974806	-0.5	-0.1	4.9	10.3	0.03	2	16	0.2	65
1014856	578397	6974856	1.6	-0.1	5.2	10.1	0.03	1.3	17	0.2	58
1014857	578402	6974906	-0.5	-0.1	2.4	5	0.02	2.1	16.9	0.1	59
1014858	578408	6974957	2.6	-0.1	7	12.9	0.02	1.5	16	0.4	60
1014859	578414	6975006	-0.5	-0.1	6.6	5.3	0.02	1.4	18.2	0.2	69
1014860	578419	6975055	3.9	-0.1	6.6	11	0.03	1.7	12.2	0.3	47
1014861	578424	6975105	4	-0.1	6.9	9	0.01	1.7	12.8	0.2	75
1014862	578429	6975155	4.3	-0.1	10	7.7	0.02	2.6	13.6	0.3	63
1014863	578436	6975204	4.5	-0.1	7.2	17.2	0.01	2.1	10.8	0.2	71
1014864	578441	6975254	-0.5	0.1	6.4	16.6	0.04	1.9	12.9	0.2	96
1014865	578446	6975304	3.2	-0.1	4.8	14	0.06	1.2	12.1	0.2	65
1014866	578451	6975354	1.3	0.1	4.8	14	0.05	1.1	10.6	0.2	65
1014867	578457	6975404	8.4	-0.1	6.5	11.9	0.04	1.5	9.7	0.2	62
1014868	578463	6975455	5.9	-0.1	15	30.3	0.05	1	7.4	0.8	51
1014869	578467	6975503	4.5	-0.1	12.1	33.2	0.03	0.6	7.1	0.6	63
1014870	578474	6975553	1.3	0.1	6.2	32.3	0.03	0.8	5.3	0.3	59
1014871	578479	6975603	1	-0.1	11.8	25.1	0.03	0.9	6.9	0.4	53
1014872	578533	6976101	3.2	0.2	21.8	29.8	0.03	1.2	9.7	0.6	64
1014873	578528	6976050	2.8	0.1	32.1	25.7	0.03	0.8	10.1	0.6	77
1014874	578522	6976001	2.6	0.1	27.4	29.8	0.04	1.2	10.2	0.4	68
1014875	578517	6975951	4.3	0.1	26.6	32.9	0.04	1	10.2	0.4	77
1014876	578511	6975902	2.9	0.1	13.3	32.5	0.03	0.9	24.9	0.3	77
1014877	578506	6975852	2.4	-0.1	25.9	39.7	0.01	0.3	8.4	0.8	72
1014878	578499	6975802	2	-0.1	17.2	35.2	0.01	0.3	6.7	0.4	75

SampleID	East	North	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Hg_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1014879	578495	6975753	-0.5	-0.1	17.4	28.4	-0.01	0.3	6.9	0.3	64
1014880	578495	6975753	2	-0.1	16.6	28.3	0.01	0.5	7.7	0.3	65
1014881	578490	6975702	4	-0.1	23.2	31.2	0.02	0.7	6.3	0.6	63
1014882	578484	6975653	-0.5	-0.1	17.1	25.6	0.03	1.2	7.9	0.6	54
1014901	578568	6974587	3.1	-0.1	7.4	14.6	0.07	1.5	13.7	0.3	58
1014902	578574	6974636	6.6	0.1	7.4	16.6	0.12	1.6	13.7	0.3	43
1014903	578579	6974686	4.6	0.1	6.4	14.1	0.06	1.6	14.6	0.3	66
1022976	573881	6971329	4.2	-0.1	17.1	13.5	0.27	1.8	14.6	3.2	48
1022977	573875	6971279	3.8	-0.1	4	11.6	0.16	1	22.6	1	79
1022978	573870	6971229	4.1	-0.1	5.1	16.2	0.18	0.8	25.2	0.7	68
1052785	571263	6972220	4.1	-0.1	12.3	21.3	0.06	2	18.9	0.6	71
1052786	571268	6972269	3.6	-0.1	15.3	14.8	0.04	2.1	16.8	0.7	68
1052787	571274	6972320	1.7	-0.1	13	15.2	0.03	1.9	16.3	0.6	61
1052788	571305	6972618	1.6	-0.1	11.8	16.7	0.04	2.7	20	0.5	65
1052789	571302	6972568	2.9	0.1	10.2	16.1	0.12	1.8	21.5	0.4	53
1052790	571296	6972518	3.3	0.2	10.8	20.9	0.18	2.9	22	0.5	63
1052791	571291	6972469	3.3	0.3	11	20.5	0.24	2.3	21	0.7	68
1052792	571447	6971143	5.6	-0.1	7.1	11.6	0.14	1.9	13.9	0.4	76
1052793	571453	6971194	5.9	0.2	5.3	13	0.18	1.8	10.6	0.3	51
1052794	571458	6971242	0.9	-0.1	39.3	7.6	1.58	3.5	21.5	5.6	105
1052795	571458	6971242	0.6	-0.1	38.3	6.7	1.72	3.8	22.2	5.5	111
1052796	571463	6971292	1.7	-0.1	30.6	12.3	0.31	7.5	17.4	0.7	123
1052797	571468	6971342	22.5	-0.1	281.6	18.5	0.33	1.9	37.4	4.1	79
1052798	571474	6971392	3.8	-0.1	14.8	14.5	0.73	2.3	18.4	0.5	151
1052799	571480	6971442	3.5	-0.1	27.3	13.7	0.68	3	22.2	1.9	162
1052800	571484	6971491	3.3	-0.1	11.4	6.7	0.33	2.6	14.3	0.9	159
1052801	571627	6971878	1.5	0.1	7.1	8.3	0.16	1.9	25.5	1	52
1052802	571633	6971927	5.5	-0.1	14.2	14	0.21	0.8	25.5	1.1	54
1052803	571638	6971978	3.4	-0.1	31.5	10.4	0.12	0.9	24.8	0.9	57
1052804	571644	6972026	3.2	-0.1	16.6	9	0.13	0.8	14.5	0.6	42
1052805	571649	6972076	4.8	-0.1	16.8	10.7	0.09	1.4	14.4	0.7	52
1052806	571655	6972126	2.5	-0.1	7.1	8.2	0.08	0.9	11.2	0.3	33
1052807	571660	6972176	5.1	-0.1	11.2	10.5	0.07	0.9	11.3	0.4	46
1052808	571710	6972624	3	0.1	7.4	25.3	0.07	2	8.9	0.4	54
1052809	571704	6972574	-0.5	-0.1	7.9	13.7	0.23	3.6	14.2	0.4	98
1052810	571698	6972524	2.1	0.1	14.2	30.8	0.7	4.9	19.4	0.7	127
1052811	571698	6972524	3.3	-0.1	4.4	22.4	0.14	5.9	11.4	0.5	147
1052812	571693	6972475	1.3	0.1	14.6	28.3	0.49	4	17.9	0.6	111
1052813	571688	6972425	3.1	-0.1	7.3	25.4	0.07	1.6	7.2	0.4	57
1052814	571682	6972375	3.6	-0.1	7.7	32.4	0.06	0.8	7.7	0.4	61
1052815	571677	6972325	3.2	0.1	8.3	25.4	0.12	2.8	8	0.8	66
1052816	571671	6972276	7.8	-0.1	8.7	14.1	0.1	2.4	12.4	0.7	60
1052817	571666	6972225	3.6	-0.1	16.6	21.2	0.11	1.6	13.5	0.6	77
1052818	572315	6973563	3.6	1.2	44.7	28.2	0.19	3.4	230.8	14	122
1052819	572310	6973514	6.6	1.9	33.7	23.5	0.2	3.1	245.4	12.3	135
1052820	571593	6972485	2.4	-0.1	22.7	28	0.84	8.3	22.3	4.4	139
1052821	571593	6972485	1.1	-0.1	23.6	28.7	0.86	8.1	22.6	4.6	139
1052822	571588	6972436	3.3	0.1	10.4	24	0.16	2.2	13.4	0.8	69
1052823	571583	6972385	1.5	0.2	9.9	32	0.13	1.8	11.6	1.1	68
1052824	571566	6972237	5.8	0.1	8.6	21.9	0.08	2.1	14.7	0.5	80
1052826	571578	6972337	3.4	0.2	9.2	17	0.12	2.1	16.6	0.5	64
1052827	571572	6972286	4.5	0.2	7.2	24.2	0.16	2.8	15.2	0.6	61
1052829	571148	6971176	2	-0.1	6.8	17.8	0.06	1.4	13.2	0.4	74

SampleID	East	North	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Hg_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1052830	571153	6971225	3.4	0.2	7.3	16.1	0.14	2.7	18.1	0.6	75
1052831	571159	6971275	2.6	-0.1	10.4	23	0.08	1	11.7	0.7	68
1052832	571165	6971325	2.2	-0.1	10.2	21.1	0.28	2.5	15	1.2	79
1052833	571170	6971374	2.1	-0.1	8.3	23.4	0.03	1.9	11.7	0.5	77
1052834	571176	6971424	3	-0.1	9.8	22.7	0.38	2	15.3	1	80
1052835	571180	6971474	-0.5	-0.1	4.5	13.9	0.02	1.3	14.3	0.3	115
1052836	571180	6971474	-0.5	-0.1	5.8	14.1	0.02	1.3	13.8	0.3	111
1052837	571186	6971523	1	-0.1	7.8	14.2	0.13	1.2	15.5	1.3	106
1052838	571190	6971574	0.8	-0.1	5.6	14.4	0.04	3.1	11.4	0.9	83
1052839	571198	6971623	2.9	0.1	6.2	25	0.13	3.3	13.3	0.8	81
1052840	571203	6971672	4.2	0.1	7.7	22.6	0.12	1.7	13.6	0.7	80
1052841	571209	6971722	2.9	0.1	5.9	16	0.14	1.4	13.8	0.6	71
1052842	571213	6971772	2.8	0.1	7.2	20.6	0.17	1.1	12.5	0.9	65
1052843	571219	6971822	11.7	0.2	9.2	16.9	0.19	4	19.7	1.3	72
1052844	571224	6971872	3.3	0.2	5.4	16	0.25	2.4	26.9	1.7	62
1052845	571229	6971922	3.9	0.1	11	13.9	0.13	10.9	21.2	1.7	70
1052846	571235	6971971	5.4	0.1	11	9.7	0.16	5.4	19.5	1.1	53
1052847	571241	6972021	1.9	-0.1	7.5	9	0.11	1.8	12	0.7	43
1052848	571246	6972070	10.9	-0.1	10.1	14	0.05	1.4	14.1	0.8	62
1052849	571253	6972120	3.9	-0.1	7.5	19	0.05	1.2	10.3	0.5	62
1052850	571257	6972170	2.2	-0.1	10	15.5	0.1	2.6	15.1	0.9	77
1052851	571944	6971089	3.4	0.1	6.3	14.9	0.13	1	17.7	0.7	72
1052852	571949	6971137	2.9	-0.1	5.2	13.6	0.07	0.8	12.7	0.6	77
1052853	571954	6971187	2.9	-0.1	6.6	13.1	0.06	0.9	12.2	0.7	61
1052854	571960	6971237	5.1	0.1	5.1	13.8	0.08	1.2	16	1	84
1052855	571971	6971336	86	-0.1	248.7	20.3	0.15	2.1	17.3	1.6	73
1052856	571976	6971386	328.4	-0.1	304.8	16	0.21	1.8	17.6	7.2	88
1052857	571982	6971436	6.4	-0.1	30.8	19.4	0.45	2.3	15	0.9	77
1052858	571987	6971485	0.6	-0.1	8.7	17.7	0.17	3.8	11.5	0.6	71
1052859	571993	6971536	-0.5	-0.1	15.8	16.6	0.63	3.5	18.8	0.9	77
1052860	571999	6971585	10.1	-0.1	114.6	15.8	0.33	3.9	16.4	1.3	95
1052861	571999	6971585	13	-0.1	157.9	13.7	0.35	3.9	17.6	1.8	96
1052862	572004	6971635	55	-0.1	250.6	17.4	0.1	4.1	19.3	4	70
1052863	572008	6971685	9.8	0.1	67	19.5	0.04	1.9	17.1	1	54
1052864	572015	6971734	4.5	-0.1	31.7	21.7	0.26	3.1	11.6	1.3	89
1052865	572020	6971784	-0.5	-0.1	13.1	10.5	0.5	2.2	16.2	0.7	119
1052866	572020	6971784	-0.5	-0.1	15.9	11.8	0.47	2.2	16.8	0.7	119
1052867	572025	6971834	1.2	-0.1	32.2	11.1	0.23	2.3	14.6	1.2	64
1052868	572031	6971884	2.2	-0.1	32.7	15.2	0.28	2.3	12.4	1.1	80
1052869	572036	6971934	-0.5	-0.1	15.9	12.4	0.12	2.3	14.1	1	86
1052870	572041	6971983	1.5	0.1	46.7	13.2	0.52	1.9	32.8	2.5	76
1052871	572052	6972082	-0.5	-0.1	10.8	11.1	0.06	1.8	12	0.9	87
1052872	572058	6972132	-0.5	0.1	9.7	12.6	0.11	1.8	15	0.5	67
1052873	572064	6972182	-0.5	-0.1	36.1	11.1	0.07	2	16.7	2.4	72
1052874	572069	6972232	-0.5	-0.1	5.3	10	0.04	1	13.2	0.4	84
1052875	572075	6972281	2.5	-0.1	11.1	15.1	0.09	1.2	13.2	0.6	67
1052876	572080	6972331	3.2	-0.1	7.3	11.6	0.05	0.7	10.1	0.3	62
1052877	572085	6972381	1.4	-0.1	6.3	12	0.07	0.7	11.3	0.5	59
1052878	572091	6972431	-0.5	-0.1	5.4	9.8	0.05	0.7	8.8	0.4	52
1052879	572097	6972480	-0.5	-0.1	17.5	17.6	0.5	3.2	14.2	6	161
1052880	572102	6972531	-0.5	-0.1	7.4	18.2	0.05	2.6	10.2	3	93
1052881	574185	6971347	3.1	-0.1	5.3	12.2	0.31	0.8	13	0.7	74
1052882	574180	6971296	5.8	-0.1	5.4	13.1	0.44	0.7	11.4	0.9	66

SampleID	East	North	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Hg_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1052883	574174	6971247	5.5	0.1	3.4	13.6	0.16	0.5	10.7	0.6	63
1052884	574169	6971197	5.1	-0.1	6.1	8.5	0.07	1.6	14.7	0.4	78
1052885	572059	6971228	1	-0.1	5.6	9.2	0.07	1.2	17.5	0.6	72
1052886	572065	6971276	2.5	-0.1	3.7	8.8	0.09	0.8	10.7	0.5	62
1052887	572070	6971327	3.4	-0.1	4.6	8.4	0.07	0.8	11.6	0.5	60
1052888	572075	6971376	12.5	-0.1	17.1	19.7	0.11	1.3	10.8	0.6	57
1052889	572081	6971424	2.7	-0.1	9	15	0.13	4.2	10.1	0.4	54
1052890	572086	6971474	268.9	-0.1	549.8	19	0.19	2.2	16.8	3.7	95
1052891	572086	6971474	225	-0.1	508.5	18.6	0.2	2.2	16.2	3.5	97
1052892	572091	6971525	11.3	-0.1	26.8	19.2	0.16	2.3	16.9	0.8	71
1052893	572096	6971574	13.5	0.2	41.3	25.7	0.27	2.9	11.8	0.9	78
1052894	572102	6971624	2	-0.1	6.6	28.5	0.02	1.3	11.1	0.2	117
1052895	572107	6971675	2.3	-0.1	23.7	14.6	0.91	2.1	16	1	72
1052896	572115	6971725	-0.5	-0.1	11.4	15	0.64	1.9	10.2	0.6	80
1052901	572304	6973464	2.1	2.7	61.3	28.5	0.11	3.1	402.2	15.2	190
1052902	572299	6973414	1.8	0.7	33.1	22.4	0.06	1.8	80.5	4	117
1052903	572293	6973365	4.1	0.6	22	18.4	0.07	2	58.2	2.4	98
1052904	572288	6973315	3.5	0.3	25.5	21.1	0.09	3.4	35.9	2	86
1052905	572283	6973265	2.7	0.2	16.4	18.6	0.08	1.6	30.1	1.5	75
1052906	572277	6973215	7.3	0.2	10.8	17.3	0.11	1.3	20.5	1.2	65
1052907	572272	6973166	4.2	0.3	12.3	20.9	0.13	1.6	15.7	1.1	67
1052908	572267	6973116	2.4	-0.1	6.2	10.3	0.07	0.8	9.5	0.5	52
1052909	572262	6973066	7.9	0.2	88.8	12.5	0.09	0.7	19.5	1.2	52
1052910	572255	6973016	15.9	0.3	164.2	12.1	0.17	1	24.7	1.7	61
1052911	572250	6972967	66.7	0.5	477.1	20.2	0.17	1.4	40.7	3.1	74
1052912	572245	6972917	5.6	0.2	106.8	13.1	0.06	2.2	42.6	1.5	92
1052913	572240	6972867	27.5	0.3	325.4	13.8	0.04	2.6	35	3.2	85
1052914	572234	6972817	42.3	0.3	635.9	12.2	0.26	2	44.8	5.6	98
1052915	572229	6972767	5	0.2	26.8	37.8	0.19	2.1	23.4	1.9	134
1052916	572229	6972767	2.4	0.2	27.3	35.5	0.19	2	23.3	1.9	131
1052917	572223	6972718	1.5	-0.1	11.8	20.7	0.27	4.5	13	5.1	133
1052918	572218	6972669	2.6	0.1	10.7	23.8	0.14	2.8	14.3	1.3	106
1052919	572212	6972618	-0.5	0.2	7.3	12.7	0.08	1.5	11	0.9	54
1052920	572205	6972569	2.3	-0.1	4.8	19.4	0.32	1.1	15.9	1.1	133
1052921	572361	6973055	5.1	0.1	11.2	13	0.12	1.2	17.8	0.4	53
1052922	572355	6973005	5	-0.1	9	12.3	0.06	1.3	19.7	0.4	46
1052923	572350	6972956	5	-0.1	9.5	22.3	0.04	1.5	15.4	0.5	71
1052924	572344	6972906	1.9	0.1	11.1	18	0.02	1.8	12.5	0.6	66
1052925	572339	6972857	12.3	-0.1	11.7	12.5	0.02	4.9	16.5	0.7	96
1052926	572334	6972807	28.3	-0.1	204.9	10.9	0.28	2.2	25.6	2.1	73
1052927	572327	6972757	2.9	0.2	12.3	22.2	0.08	2.4	21.1	1.2	78
1052928	572322	6972707	18.2	0.1	26.6	33.3	0.37	2.5	39.7	2.9	96
1052929	572317	6972657	0.7	0.4	17.1	21.1	0.05	2.7	33.5	2.6	90
1052930	572311	6972607	48.2	0.2	264.6	23.1	0.07	2.5	40	11.7	109
1052931	572305	6972558	3.4	0.1	12.7	30.1	0.07	0.9	10.2	0.7	58
1052932	572241	6971056	1.3	0.1	5.8	26	0.06	1	9.9	0.5	70
1052933	572246	6971105	-0.5	-0.1	8.2	15	0.05	1.5	10.7	0.8	80
1052934	572252	6971155	2.9	-0.1	5.2	17.4	0.05	0.8	9.3	0.4	69
1052935	572443	6972894	186	0.3	628	16.4	0.45	1.2	37.6	2	113
1052936	572448	6972944	4	-0.1	10.4	15.6	0.02	1.6	14	1	82
1052937	572454	6972994	7.9	-0.1	44.6	11.2	0.15	4.8	23.5	1.1	122
1052938	572454	6972994	7.3	-0.1	46	11.6	0.13	4.5	25	1.2	126
1052939	572459	6973043	20	0.3	47.8	24.5	0.15	1.4	24.6	0.8	97

SampleID	East	North	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Hg_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1052940	572465	6973094	5.1	0.2	15	20.5	0.08	0.6	15.8	0.9	76
1052941	572470	6973143	2.7	-0.1	16.1	13.7	0.05	1.3	13.6	0.6	66
1052942	572476	6973193	2.9	0.1	11.5	10.3	0.06	1.7	26	1.7	63
1052943	573118	6972620	4.7	0.1	15.4	36.1	0.03	0.7	10.7	1.8	75
1052944	573122	6972670	21.3	0.2	37.5	29.5	0.09	1.1	16.8	4.6	85
1052945	573128	6972719	7.8	-0.1	30.4	21.6	0.05	1.7	25.7	4.2	121
1052946	573133	6972769	1.4	0.1	26.9	22.1	0.03	2.4	36.6	4.6	114
1052947	573139	6972819	86.9	0.2	173.4	21.2	0.05	1.7	32.3	17.1	120
1052948	573139	6972819	89.4	0.1	180.9	22	0.05	1.9	32.3	18	122
1052949	573144	6972870	7.1	0.2	69.7	17.1	0.03	3.4	46.1	3.8	134
1052950	573144	6972870	3.6	0.1	72.9	17.3	0.02	2.8	43	3.5	132
1053551	572142	6971068	0.7	0.1	5.4	14.8	0.14	0.8	15.6	0.9	90
1053552	572148	6971116	0.6	-0.1	5.8	12.5	0.06	1.3	15.2	1	84
1053553	572153	6971167	1.5	-0.1	6.3	12.2	0.08	0.7	10.4	0.5	68
1053554	572159	6971216	3.3	-0.1	5.6	15.3	0.05	0.8	9.8	0.4	69
1053555	572165	6971266	4.9	-0.1	3.6	10	0.04	0.8	9.1	0.4	62
1053556	572170	6971316	3.9	-0.1	7.5	12.4	0.08	0.6	11.2	0.5	76
1053557	572175	6971365	0.7	-0.1	4	9.1	0.1	0.6	8.5	0.3	46
1053558	572180	6971415	1.7	-0.1	5.6	10.1	0.1	0.7	8.9	0.4	48
1053559	572185	6971465	57.8	-0.1	85.9	18	0.14	2.2	16.7	1	66
1053560	572191	6971515	2	0.1	12.8	14.1	0.26	1.6	11.1	0.5	54
1053561	572197	6971565	3.4	-0.1	15.6	16.7	0.37	1.5	17.3	0.7	88
1053562	572203	6971614	1.8	-0.1	13.5	22.2	0.03	1.4	12.5	0.6	72
1053563	572245	6972012	1.2	-0.1	9.6	12.9	0.16	2.5	11.9	0.9	70
1053564	572208	6971664	-0.5	-0.1	7.8	13.6	0.03	2.3	14.2	0.4	93
1053565	572215	6971714	4.2	-0.1	13.1	26	0.82	1.4	12.4	1.5	82
1053566	572218	6971763	1.1	-0.1	11.2	14.5	0.3	2.1	14	0.7	70
1053567	572224	6971813	2.1	-0.1	15	17.8	0.45	2	12.5	1	81
1053568	572228	6971863	4.2	-0.1	17.7	13.6	2.41	2.2	16.1	1.4	91
1053569	572234	6971912	-0.5	-0.1	5.2	11.5	0.06	1.3	8.8	0.3	78
1053570	572234	6971912	-0.5	-0.1	5.9	12.2	0.09	1.3	9.3	0.3	80
1053571	572240	6971962	1.3	-0.1	7.6	11.9	0.13	1.9	12	0.5	65
1053572	572249	6972060	5.1	0.1	14.3	15.8	0.29	1.2	16.7	1.1	69
1053573	572255	6972110	2.4	-0.1	5.8	9.7	0.03	1.3	15	0.5	61
1053574	572261	6972160	0.8	-0.1	7	9.7	0.05	0.7	16.8	0.7	64
1053575	572267	6972210	1.2	0.1	11.1	13.1	0.23	0.9	22	1.4	79
1053576	572273	6972259	3	0.2	11.3	15	0.12	1	26.9	1	82
1053577	572280	6972309	4	-0.1	6.9	20	0.16	0.4	19.8	0.8	75
1053578	572284	6972359	3	-0.1	10.6	11.8	0.07	0.8	13.1	0.5	58
1053579	572290	6972409	1.9	-0.1	13	13.8	0.08	0.9	14.8	0.7	66
1053580	572296	6972458	7.8	-0.1	9.2	19	0.07	0.4	7.1	0.4	57
1053581	572300	6972509	1.1	-0.1	11.7	16.2	0.15	1.7	11.6	0.6	85
1053582	573399	6972438	3.8	-0.1	12	20.4	0.08	0.9	11.6	1.3	81
1053583	573405	6972487	5.1	0.1	15.3	31	0.09	0.8	9.4	0.9	81
1053584	573410	6972537	4.1	-0.1	16.4	16.1	0.07	1.5	17.2	1.2	67
1053585	573417	6972587	4.8	0.1	12.9	34.9	0.02	0.8	10.9	0.7	62
1053586	573420	6972636	2.9	-0.1	12.7	32.6	0.03	0.7	11.3	0.7	60
1053587	573427	6972686	6	-0.1	24.3	31.2	0.06	0.9	11.6	0.8	71
1053588	573432	6972736	3.3	-0.1	18	29.9	0.03	0.7	8.9	0.6	70
1053589	573437	6972786	17.8	-0.1	114.2	23.9	0.04	1.5	19.2	7.2	120
1053590	573443	6972836	12.3	-0.1	102.5	22.4	0.04	1.9	19.9	1.7	109
1053591	572599	6971569	2.6	-0.1	5.6	19.5	0.05	0.7	7.8	0.8	60
1053592	572605	6971619	1.8	-0.1	5.9	19.9	0.04	0.7	8	1.1	62

SampleID	East	North	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Hg_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1053593	572611	6971669	6.5	-0.1	7.6	16.8	0.05	0.6	7.8	1	63
1053594	572617	6971718	11.7	-0.1	16.8	18.4	0.05	0.8	8.9	1.1	61
1053595	572621	6971767	112.9	0.1	127.3	27.2	0.78	1.5	19.4	7.6	156
1053596	572627	6971819	88.4	-0.1	62.1	20.6	0.07	1.1	16.7	2	67
1053597	572632	6971868	13.4	-0.1	21.7	25.9	0.53	1.3	28.1	2.7	110
1053598	572638	6971916	3.3	-0.1	4.7	29.7	0.1	1.2	10.8	0.4	126
1053599	572644	6971968	-0.5	-0.1	3.1	19.1	0.43	1.6	14.9	2.4	120
1053600	572644	6971968	1.1	-0.1	3.2	20.2	0.43	1.6	16.1	2.5	118
1053601	572808	6972554	6	0.2	15	29.3	0.07	1.3	13.4	0.7	69
1053602	572814	6972602	8.2	-0.1	49.5	19.9	0.27	1.3	14.2	2.9	133
1053603	572820	6972652	3.4	-0.1	31.3	29.7	0.09	1.6	11.9	1.4	113
1053604	572825	6972702	1.2	-0.1	10.5	25	0.02	1.2	13.9	0.9	121
1053605	572828	6972751	0.8	-0.1	6.6	17.5	0.12	1.8	10.3	0.4	120
1053606	572835	6972801	0.7	-0.1	45.3	30.8	0.24	2.8	59.2	4.5	106
1053607	572843	6972851	1.5	-0.1	7.2	27.3	0.06	2.8	14	0.6	119
1053608	572846	6972901	4.1	-0.1	42.6	16.1	0.04	2.1	19.4	2.5	82
1053609	572853	6972951	4.7	-0.1	15.3	18.2	0.01	2	23.1	0.8	80
1053610	572857	6973000	4	0.2	7.2	20.1	0.05	1.4	18.8	0.6	83
1053611	572862	6973050	1.7	0.2	9.7	23.3	0.04	1	13	0.6	75
1053612	572868	6973100	10.3	0.2	7	18.9	0.06	0.9	12.9	0.6	67
1053613	572874	6973149	-0.5	-0.1	8.7	17	0.06	1	9.6	0.6	62
1053614	572880	6973200	2.9	-0.1	6.9	12.2	0.04	1.3	10.9	0.5	71
1053617	572890	6973299	5.7	0.6	36.7	22.7	0.12	3	171.3	8.4	102
1053618	572897	6973349	3.4	0.5	39.4	21.9	0.16	2.9	170.5	9.1	101
1053619	572902	6973398	3.9	0.3	31.9	26.6	0.11	2.8	66	8.9	108
1053620	572906	6973448	4.8	0.3	27.1	19.3	0.15	2.4	50.7	8.8	85
1053621	572912	6973498	4.8	0.6	25.5	29.7	0.36	1.8	68.4	9.2	94
1053622	573011	6973487	4.5	0.6	27.4	25.6	0.27	1.7	68	7.2	81
1053623	573002	6973388	2.8	0.2	29.9	18.1	0.14	2.6	63.2	8.1	97
1053624	572989	6973289	4.9	0.4	37.7	20.8	0.13	2.6	148.5	9.5	109
1053625	572980	6973189	4.3	-0.1	16.2	14	0.04	0.8	11	0.5	65
1053626	572969	6973090	3.8	-0.1	18.9	12.5	0.06	1.8	12.4	0.5	67
1053627	572958	6972989	2.1	0.1	14.4	22.9	0.03	1.6	12.6	0.6	75
1053628	572946	6972891	-0.5	-0.1	26	17.5	0.01	1.2	21.3	1	97
1053629	572936	6972791	1	-0.1	13.3	14.2	0.32	1.6	16.9	1.6	144
1053630	572925	6972692	4.6	-0.1	66.4	16.7	0.15	1.6	17	2	121
1053631	572925	6972692	5.8	-0.1	65.1	17.4	0.2	1.8	17.8	2.2	134
1053632	572914	6972592	5	-0.1	17.6	24.5	0.18	1.6	15.1	1.8	99
1053651	573450	6972885	4.9	-0.1	23.2	17.2	0.03	1.9	12.8	0.6	94
1053652	573454	6972934	3	-0.1	18.5	16.4	0.03	1.8	15.2	0.7	77
1053653	573459	6972985	3.6	0.1	15.9	21.1	0.04	1.2	14	0.6	65
1053654	573463	6973035	4.3	-0.1	19.4	15.9	0.02	1	14.3	0.6	66
1053655	573470	6973085	3.3	-0.1	16.5	16.7	0.03	1.4	18.8	0.7	66
1053656	573475	6973134	4.3	0.1	30.3	19.9	0.03	1.8	17.6	1.5	73
1053657	573480	6973184	5.5	-0.1	20.9	16.1	0.02	1.4	13.8	0.9	60
1053658	573486	6973234	4.6	-0.1	47.4	15.1	0.01	1	12.1	0.8	59
1053659	573492	6973284	4.6	0.1	13.2	22.6	0.05	1.2	10.6	0.6	58
1053660	573496	6973333	8.6	-0.1	12.2	17.5	0.02	0.9	8.8	0.7	53
1053661	573503	6973383	3.4	-0.1	11	18.5	0.03	0.6	8.5	0.6	48
1053662	573508	6973432	4	0.3	24	18.4	0.09	1.3	59.5	4	86
1053663	573591	6973272	2.3	-0.1	14.3	21.3	0.07	1.1	9.9	0.6	57
1053664	573582	6973173	7.8	-0.1	44	19.6	0.02	1.6	15.4	1.2	68
1053665	573602	6973372	2.5	-0.1	16.1	19.5	0.04	0.6	10.5	0.7	61

SampleID	East	North	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Hg_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1053666	573570	6973074	4.8	-0.1	25.4	17	0.05	1	14.2	1.6	72
1053667	573558	6972975	6.2	-0.1	21.8	21	0.03	1.1	13.3	2	60
1053668	573548	6972874	11.9	0.2	31.6	33.7	0.06	1.7	18.1	10.4	77
1053669	573536	6972776	6.5	0.1	17.5	39.6	0.02	0.6	10	1.1	63
1053670	573525	6972676	4.3	-0.1	13.4	34.4	0.02	0.7	10	0.6	60
1053671	573517	6972576	2.4	-0.1	8.6	24.4	0.04	0.7	7.5	0.5	57
1053672	573504	6972476	1.2	-0.1	5.8	10.1	0.03	0.8	8.6	0.3	62
1053676	573235	6971853	16.5	-0.1	21.4	23.7	0.16	1.2	19.1	1.1	75
1053677	573240	6971902	15.2	0.1	106.6	13.4	0.43	2	22.2	6.5	94
1053678	573246	6971952	13.4	0.2	84.7	23.6	0.63	2.1	30.9	6.1	106
1053679	573251	6972003	18.2	-0.1	55.5	17.9	0.2	1	20.5	5.6	132
1053680	573256	6972051	27.7	0.1	158.5	17.9	0.15	1.5	19.9	2.8	125
1053681	573256	6972051	31.6	0.1	171.7	18.2	0.17	1.7	23.9	2.6	133
1053682	573262	6972101	9.4	0.2	54.2	20.2	0.06	2.2	24.2	1	65
1053683	573267	6972152	2.2	-0.1	26.8	18.9	0.01	1.1	23.7	3	132
1053701	573371	6973096	10.6	0.1	45.6	18.3	0.04	1.9	18.7	2.1	71
1053702	573376	6973145	7.7	-0.1	36.2	21.4	0.04	2	17.5	1	73
1053703	573382	6973196	5	-0.1	16.7	18	0.04	1.7	13.1	0.9	67
1053704	573387	6973245	6.7	-0.1	18.2	14.6	0.03	1.5	12	0.7	65
1053705	573392	6973295	4	0.1	14.1	18.4	0.05	1.1	8.9	0.8	59
1053706	573398	6973345	5.1	-0.1	9.4	35.7	0.04	0.5	7.1	0.6	61
1053707	573403	6973395	3.7	-0.1	5.8	27.9	0.03	0.2	8	0.6	48
1053708	573409	6973444	3.8	0.1	26.2	21.4	0.11	2.3	53.8	4	84
1053709	573310	6973454	7.8	0.1	27	23.2	0.14	2.6	20.3	2.8	97
1053710	573299	6973356	2.2	0.3	23.5	16.4	0.17	1.5	41.4	4	74
1053711	573288	6973256	6	0.1	13.1	25.4	0.04	0.8	8.3	0.6	62
1053712	573277	6973157	4.7	-0.1	27	19.7	0.05	2.1	15.2	1	76
1053713	573266	6973057	5.5	-0.1	18.8	19.9	0.03	2.4	14.6	2.8	70
1053714	573255	6972958	137.3	0.4	655.7	19.9	0.06	2.6	79.5	4.5	125
1053715	573245	6972858	2.3	-0.1	24.7	34.2	-0.01	1.5	13	0.9	118
1053716	573234	6972759	1.8	-0.1	9.9	31.9	0.03	1	17.3	0.6	110
1053717	573234	6972759	2.9	-0.1	10	29.7	0.02	0.8	11.4	0.5	109
1053718	573222	6972660	29	0.2	28.8	27.9	0.1	1.7	18.9	2	85
1053719	573211	6972560	3.1	-0.1	11	24.4	0.05	0.6	8.4	0.7	61
1053720	573205	6972510	5.9	-0.1	35	17.5	0.08	0.8	14.2	0.8	75
1053721	574097	6971455	4.1	-0.1	6.2	11.7	0.21	0.8	15.9	1	65
1053722	574102	6971504	7.2	-0.1	5.6	10.3	0.18	0.8	15.5	0.8	63
1053723	574108	6971554	4.4	-0.1	6.6	13	0.22	0.8	16	0.9	73
1053724	574008	6971566	3.6	-0.1	6.5	13.9	0.11	1.8	13.9	1	79
1053725	574003	6971515	2.8	-0.1	4.5	10.2	0.11	1.2	13.1	0.8	66
1053726	573997	6971469	3.2	0.2	5.6	15.7	0.34	1	14.9	1.3	72
1053727	573992	6971417	3.1	-0.1	4.6	12.3	0.2	1.2	21.5	1.6	103
1053728	573986	6971367	6.5	-0.1	37.1	10.6	0.78	1.4	21.1	12.1	88
1053729	573980	6971318	4.6	-0.1	19.3	16.7	0.5	2.1	16.4	4.5	112
1053730	573975	6971268	4.4	-0.1	7.3	13.4	0.19	1	13.2	0.8	84
1053731	573969	6971219	5.7	-0.1	8.2	16	0.12	1.1	18.5	0.9	74
1053732	573964	6971170	1.9	-0.1	2.5	13.6	0.02	1.5	13.4	0.8	110
1053733	573958	6971119	1.8	-0.1	5.4	12.8	0.06	1.6	14.1	0.7	81
1053734	573954	6971069	3	-0.1	4.6	13.5	0.06	1.3	31.4	1.2	104
1053735	573888	6971378	3.9	-0.1	11.4	21.9	0.06	1.3	12.6	3.8	114
1053736	573898	6971478	1.9	0.1	10.5	18.7	0.09	3.2	16.9	1.3	79
1053737	573909	6971577	0.9	-0.1	7.2	13	0.16	2.5	9.7	3.6	80
1053743	572637	6972823	1.3	-0.1	8.3	19.5	0.01	1.1	14.9	0.5	89

SampleID	East	North	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Hg_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1053744	572642	6972873	1.4	-0.1	9.4	14.4	0.04	1.7	14.4	0.7	85
1053745	572647	6972925	1.2	-0.1	9.4	19.6	0.03	2.3	22.6	1.1	104
1053746	572654	6972972	2.7	-0.1	12.5	16.4	0.01	1.9	12.7	0.7	69
1053752	573241	6970997	8.2	-0.1	4.9	14.4	0.07	1.1	9.2	0.5	64
1053753	573246	6971046	3.1	0.2	8.3	25.2	0.09	0.9	12.7	1.2	83
1053754	573252	6971095	4.6	0.2	5.5	20.9	0.09	1.3	12.6	1.1	81
1053755	573258	6971145	1.1	-0.1	4.5	15.5	0.06	1.5	12.9	0.8	78
1053756	573263	6971195	2.6	-0.1	6.2	14.9	0.04	0.9	11	0.6	76
1053757	573268	6971245	4.2	-0.1	4.6	14.6	0.03	0.9	8.4	0.3	62
1053758	573273	6971295	3.1	-0.1	4.4	17.6	0.06	1	8.8	0.4	67
1053759	573279	6971345	1.2	-0.1	4.5	15.9	0.07	0.8	6.9	0.5	77
1053760	573285	6971394	0.6	0.1	10.4	19.2	0.14	1.2	32	2.2	76
1053761	573290	6971444	2.1	-0.1	6	15.2	0.11	1	17.4	0.8	56
1053762	573295	6971494	6.8	-0.1	17.6	20.5	0.47	1.2	21.4	1.7	84
1053763	573301	6971544	2.4	0.2	9.1	27.8	0.57	0.8	7.9	2.1	38
1053764	573306	6971593	0.8	-0.1	6.3	18.8	0.34	1	12.5	1.2	76
1053765	573312	6971643	12.6	-0.1	31	12.7	0.16	0.8	16	1.3	67
1053766	573318	6971692	4.3	0.1	6.3	22.4	0.23	0.5	5.8	1.5	14
1053767	573323	6971743	8.2	0.1	23.7	25.2	0.1	0.8	7.1	0.9	53
1053768	573329	6971792	10	-0.1	9.9	14.9	0.11	0.9	11.4	0.6	63
1053769	573334	6971843	16.5	0.1	12.4	14.2	0.08	0.7	9.8	0.8	60
1053770	573340	6971891	16	0.1	4.2	19.6	0.13	0.3	12.4	0.9	64
1053771	573345	6971941	5.7	0.1	8.7	19.3	0.16	1.1	9.4	1.5	47
1053772	573350	6971991	5.4	0.1	17	36	0.1	0.7	9.8	1.1	70
1053773	573350	6971991	5.5	0.1	16.8	34.7	0.1	0.7	9.9	1	67
1053774	573356	6972040	9.8	-0.1	45.5	20.6	0.12	1.3	12.2	1.6	89
1053775	573361	6972090	1.5	-0.1	23.4	20	0.03	1.4	13	1.8	88
1053776	573367	6972140	7.5	0.2	36	26.5	0.07	1.2	12.3	1.1	72
1053777	573372	6972189	2.7	0.2	22.1	21.8	0.08	1.2	11.9	0.8	60
1053778	573378	6972239	7.7	-0.1	44.4	18.2	0.05	1.4	19.5	1.8	99
1053779	573383	6972289	7.5	0.2	15.8	23.8	0.08	1.1	13.6	0.7	58
1053780	573388	6972339	4.1	-0.1	10.6	31	0.06	0.5	8.8	0.8	69
1053781	573394	6972388	4.3	0.1	9	36	0.07	0.6	8.4	0.8	73
1053782	573399	6972438	5.7	0.1	11	23.2	0.13	0.8	9.8	0.9	71
1053783	573399	6972438	3.3	0.1	10.5	22	0.14	0.8	9.8	1	70
1053785	573196	6971505	2.9	-0.1	7.5	16.6	0.06	0.9	14.1	0.6	63
1053786	573202	6971555	1.5	-0.1	5.9	16.5	0.05	0.8	10.6	0.5	78
1053787	573207	6971604	3.8	-0.1	6	14.1	0.1	0.8	10.9	0.9	69
1053788	573207	6971604	3.6	-0.1	6.3	13.9	0.08	0.8	12.4	1	63
1053789	573212	6971654	1.9	-0.1	6.6	14.9	0.09	0.9	11.5	0.7	61
1053790	573218	6971704	4.9	0.1	13.3	19.6	0.23	1.1	16.3	1.1	58
1053791	573224	6971753	5.9	-0.1	18.5	16.2	0.07	0.9	9.1	1.9	69
1053792	573229	6971803	8.7	0.1	15.3	32.6	0.05	0.7	11.5	0.7	64
1053793	574053	6971058	-0.5	-0.1	3.7	17.1	0.14	1.1	10.2	0.6	110
1053794	574059	6971107	0.6	-0.1	4.8	11.4	0.06	1.4	16.1	0.5	86
1053795	574064	6971157	0.8	-0.1	1.4	8	0.11	1	14.1	0.8	92
1053796	574071	6971206	-0.5	-0.1	6.6	11.6	0.51	1	26.4	2.3	89
1053797	574075	6971257	1.7	-0.1	3.3	8	0.28	1	14.3	1	97
1053798	574080	6971305	7.8	-0.1	5.9	22.5	0.11	1.1	11	0.5	80
1053799	574086	6971356	2.6	-0.1	9.3	12.6	0.55	1.3	26.3	1.4	86
1053800	574091	6971405	1.1	0.1	5.1	18.7	0.32	0.9	20.8	0.9	66
1053801	574388	6971375	1.4	-0.1	7.4	16.9	0.08	0.6	10.6	0.4	60
1053802	574388	6971375	4.6	-0.1	7	17.3	0.06	0.4	10.4	0.5	61

SampleID	East	North	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Hg_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1053803	574383	6971324	1.4	-0.1	8.1	12.5	0.05	0.9	11.6	0.3	59
1053804	574378	6971274	1.8	0.1	5.5	12.6	0.08	0.8	11.7	0.4	59
1053805	574372	6971225	1.1	-0.1	7.6	11.5	0.1	0.9	19.9	0.4	62
1053806	574366	6971175	2.2	-0.1	6.5	13	0.12	0.9	17.9	0.4	69
1053807	574361	6971126	2.2	-0.1	5.4	12.8	0.08	0.8	11.9	0.3	73
1053808	574356	6971075	2.5	-0.1	7.2	19	0.05	0.8	13.2	0.6	54
1053809	574350	6971026	1.9	-0.1	8.1	18.9	0.04	0.9	9.7	0.7	48
1053810	574450	6971010	3.3	-0.1	10.2	9.4	0.04	1.4	15.7	0.5	42
1053811	574455	6971063	2.4	-0.1	6.1	15.8	0.17	0.5	21.1	0.5	72
1053812	574461	6971113	3	0.2	5.6	11.5	0.28	0.6	26.8	0.5	59
1053813	574467	6971164	2.9	-0.1	6.4	16.3	0.15	0.6	22.1	0.5	78
1053814	574471	6971212	3	-0.1	5.9	10.2	0.12	0.7	17.8	0.3	55
1053815	574477	6971262	1.9	-0.1	6.1	10.2	0.11	0.7	14.3	0.4	61
1053816	574483	6971312	2.7	-0.1	5.2	10.2	0.1	0.5	11.6	0.3	51
1053817	574489	6971361	2.6	-0.1	5.7	8.7	0.11	0.8	11.5	0.3	52
1053818	574494	6971411	2.8	-0.1	7.8	10.2	0.12	0.9	12.8	0.4	64
1053819	574499	6971461	1.4	0.1	6.2	17.1	0.22	0.7	9	0.3	54
1053820	574505	6971511	1.7	-0.1	8.8	14	0.04	1.3	12.7	0.4	53
1054584	571522	6972744	4.8	-0.1	8.8	29.3	0.07	1.9	9.9	0.5	72
1054585	571516	6972694	2.7	0.2	8	13.8	0.03	4.6	12.3	0.4	50
1054601	571248	6971165	3.2	0.2	10.6	13.3	0.15	3.2	19.6	0.5	76
1054602	571252	6971214	3.2	0.1	8.6	14.7	0.12	2	14.1	0.8	70
1054603	571259	6971264	0.5	-0.1	5.7	9.2	0.13	4	16.4	0.8	99
1054604	571264	6971313	2.6	0.1	10.6	29.9	0.13	3	10.7	0.6	65
1054605	571269	6971364	2.2	-0.1	7.8	23.7	0.08	3	12.1	0.8	71
1054606	571275	6971413	2	0.1	7.1	19.5	0.08	2.6	12.8	0.6	59
1054607	571280	6971463	1.1	0.2	11.2	23.4	0.05	1.8	14.7	0.9	91
1054608	571286	6971513	3.2	0.5	7.9	18.1	0.08	4.1	12.1	0.8	41
1054609	571291	6971563	5	-0.1	11.1	26	0.06	1.8	12	0.8	57
1054610	571297	6971613	2.9	-0.1	7.5	13.2	0.04	2	13.4	0.9	34
1054611	571302	6971661	1.5	0.2	6.8	16.8	0.29	4.2	20.7	1.3	69
1054612	571308	6971712	4.4	0.1	7.7	23.8	0.14	1.8	13.1	0.9	69
1054613	571313	6971761	1.8	-0.1	5.2	16.1	0.14	2	12.8	0.9	69
1054614	571317	6971811	3.5	-0.1	5.9	11.2	0.09	2	9.9	0.5	59
1054615	571324	6971861	1.8	-0.1	10.7	14.3	0.11	1.9	11.5	0.6	68
1054616	571329	6971911	0.6	-0.1	6.7	13	0.13	1.6	11.4	0.7	66
1054617	571334	6971960	3.3	-0.1	8.9	15.2	0.09	2	14.1	0.8	76
1054618	571340	6972010	2.8	-0.1	10.4	15.6	0.1	1.8	14.6	1	82
1054619	571346	6972060	3.6	-0.1	5.7	11.3	0.08	1.5	8.8	0.6	56
1054620	571351	6972110	7.1	0.2	10.8	20.6	0.12	2.1	14.9	0.8	78
1054621	571356	6972160	1.9	-0.1	8.2	14.7	0.04	1.7	11.1	0.6	68
1054622	571362	6972208	4.6	0.2	8.8	22	0.09	1.7	10.9	0.5	61
1054623	571368	6972258	2.2	-0.1	8.8	15.1	0.04	1.6	11.2	0.5	59
1054624	571373	6972308	2.1	0.1	8.6	14	0.05	1.4	14.7	0.4	64
1054625	571411	6972656	1	-0.1	8.1	23.9	0.15	3	12.3	0.7	99
1054626	571405	6972607	-0.5	-0.1	7.3	15.6	0.02	2.2	13.2	0.5	84
1054627	571400	6972557	-0.5	-0.1	6.8	14.3	0.03	2.8	10.1	0.5	53
1054628	571395	6972507	1.4	-0.1	8.8	15	0.08	3.4	13.1	0.5	53
1054629	571389	6972457	1.6	-0.1	6.9	14.5	0.05	1.6	12.6	0.5	53
1054630	571384	6972407	3.6	-0.1	9.1	13.3	0.03	1.2	27.4	0.4	61
1054631	571378	6972358	4.3	-0.1	11.1	12.7	0.04	1.8	15.1	0.4	58
1054632	572216	6973574	2.7	2.8	35.6	24.6	0.28	3.1	253.8	11	188
1054633	571411	6972656	0.6	-0.1	8.3	23.3	0.14	2.9	12.7	0.8	93

SampleID	East	North	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Hg_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1054634	572212	6973525	2.6	2.7	72.2	25.9	0.1	3.5	387.8	19.4	212
1054635	572206	6973476	1.9	0.6	27.6	32.1	0.07	1.8	63.4	3.1	121
1054636	572199	6973427	3.3	0.7	30.1	21.1	0.07	2.6	84.2	3.6	102
1054637	572194	6973376	2.5	0.3	12.3	19	0.08	1.7	29.2	1.5	86
1054638	572189	6973326	1.5	0.2	16.1	16.6	0.08	1.7	38.5	1.6	83
1054639	572183	6973277	3.6	0.2	20.9	22.1	0.08	1.9	30	1.8	84
1054640	572177	6973228	3	0.6	12.3	37.3	0.14	4.1	20.4	1.2	48
1054641	572172	6973177	3.3	0.2	7.9	16.5	0.1	1.2	15.1	0.9	62
1054642	572167	6973127	6.2	0.1	5.4	12.3	0.11	0.9	11.6	0.6	63
1054643	572162	6973078	2.8	-0.1	5.4	9.6	0.09	2	9.3	0.3	55
1054644	572156	6973028	3.7	-0.1	3.8	7.6	0.08	1.4	11.6	0.3	49
1054645	572151	6972978	3.7	0.2	2.7	11.1	0.11	2.2	6.8	0.4	26
1054646	572145	6972929	2.2	-0.1	5.3	14.6	0.07	1.5	13.7	0.5	41
1054647	572139	6972878	2.6	-0.1	7.9	10.7	0.07	2.1	15.7	0.6	62
1054648	572134	6972829	1.5	0.2	8.9	17.4	0.04	2.1	15.9	0.8	84
1054649	572128	6972779	-0.5	0.4	8.1	19.1	0.04	1.5	11.9	0.6	66
1054650	572124	6972729	1.6	0.2	7.4	17	0.03	3.8	15.9	0.6	95
1054651	572118	6972680	-0.5	0.2	8	20	0.08	2.7	13.1	0.8	96
1054652	572113	6972630	-0.5	0.1	11	26	0.03	2.1	11	0.9	83
1054653	572106	6972580	14.4	0.1	10.5	23.7	0.02	1.4	13.3	1.4	106
1054654	572062	6973089	0.9	-0.1	7.1	14.2	0.08	1.9	14.1	0.6	71
1054655	572056	6973040	0.6	-0.1	7.1	14	0.08	3.7	16.3	0.7	84
1054656	572051	6972990	1.6	-0.1	7.9	13.3	0.06	2.6	15.6	0.6	91
1054657	572045	6972940	0.9	0.2	2.8	16.1	0.07	0.6	6.3	0.2	12
1054658	572040	6972890	1.9	-0.1	10.2	14.7	0.04	2.1	14.1	0.8	46
1054659	572034	6972841	-0.5	-0.1	9.9	13.9	0.04	3.1	19.4	1	95
1054660	572030	6972791	4.1	0.3	16.2	16.1	0.03	1.6	19.1	0.9	64
1054661	572024	6972741	-0.5	-0.1	10.3	16.7	0.05	2.3	13.5	1.6	100
1054662	572019	6972692	-0.5	-0.1	12.4	15.1	0.14	3.3	10.2	2.8	89
1054663	572013	6972642	0.8	-0.1	23.9	23.9	0.36	3.5	40.6	4.4	106
1054664	572013	6972642	1.2	-0.1	19.4	21.1	0.29	3	36.5	3.9	92
1054667	572346	6971093	4.7	0.1	12.9	16	0.43	0.7	12.1	1.9	66
1054668	572351	6971143	2.5	0.1	7	20.8	0.27	1	13.2	0.9	69
1054669	572357	6971193	3.2	0.1	5.2	14.7	0.17	0.8	14.7	0.4	81
1054671	572362	6971243	2.3	-0.1	5.9	15.3	0.14	0.7	10.8	0.3	77
1054672	572368	6971293	-0.5	-0.1	4.7	12.9	0.08	0.9	9.2	0.3	61
1054673	572374	6971342	1.9	-0.1	5.2	15.4	0.05	0.8	10	0.3	77
1054674	572379	6971392	-0.5	-0.1	5.7	11.8	0.1	0.7	9.3	0.3	66
1054675	572384	6971441	1.8	-0.1	5.1	11.5	0.07	0.8	8.4	0.3	63
1054676	572389	6971492	-0.5	-0.1	7.9	9.7	0.06	1	14.5	0.5	66
1054678	572396	6971542	-0.5	-0.1	5.8	7.5	0.05	0.8	7.7	0.3	49
1054679	572401	6971591	6.4	-0.1	52.1	18.2	0.39	1	9.1	0.7	70
1054680	572406	6971641	31.8	0.1	33.3	17.7	0.58	1.4	17.4	0.8	51
1054681	572412	6971691	-0.5	-0.1	7.9	12	0.19	1.4	17.4	1.1	91
1054682	572417	6971740	-0.5	-0.1	19.9	12	0.15	1.6	12.9	3.1	67
1054683	572422	6971792	-0.5	-0.1	17.6	14.7	0.04	1.3	10.7	0.7	52
1054684	572428	6971840	0.7	-0.1	7.6	13.9	0.05	1	13.9	0.7	46
1054685	572433	6971890	-0.5	0.2	5	13.2	0.02	1.1	10.7	0.6	44
1054686	572439	6971939	6.2	0.2	6.3	14.5	0.03	1.5	10.7	0.5	65
1054687	572444	6971989	-0.5	0.1	4.1	14.8	0.03	1.7	10.7	0.5	96
1054688	572444	6971989	-0.5	0.1	5.1	16.5	0.03	1.8	12.1	0.6	104
1054689	572449	6972039	2.4	-0.1	36.3	13.2	0.69	1.1	16.6	2.8	58
1054690	572455	6972088	1.6	-0.1	6.3	13	0.39	0.9	9.8	0.4	42

SampleID	East	North	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Hg_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1054691	572461	6972138	2.3	0.1	10	16.8	0.27	0.7	22.3	0.8	71
1054692	572467	6972188	2	0.1	6.3	17.2	0.14	0.7	15.8	0.6	61
1054693	572472	6972238	1.8	0.1	9.7	13.9	0.24	0.8	16.4	0.7	65
1054694	572477	6972288	1.3	0.1	17.5	13.5	0.26	0.8	19.4	1.4	72
1054695	572483	6972337	1.6	-0.1	9.6	15.5	0.21	0.6	12.5	0.9	67
1054700	572488	6972388	3.1	-0.1	15.9	14.6	0.16	0.5	11.9	0.7	66
1054701	572494	6972437	9.7	-0.1	10.2	10.6	0.08	0.7	11	0.7	60
1054702	572500	6972486	3.6	0.1	16	15.8	0.11	0.9	11.6	0.9	67
1054705	573340	6970985	0.7	0.2	5.8	27	0.1	1.9	13.1	0.3	58
1054706	573345	6971034	1.7	-0.1	5.8	15	0.02	1.2	12	0.4	83
1054707	573352	6971084	1.6	-0.1	5	20.8	0.05	0.8	11.9	0.4	72
1054708	573357	6971134	16.8	0.1	5.1	19.8	0.04	1	10.6	0.6	79
1054709	573362	6971184	3.2	0.1	6	23.8	0.08	1	13.3	0.7	92
1054710	573367	6971234	3.5	0.1	5.8	16.1	0.07	1	13.6	0.5	70
1054711	573373	6971283	1.5	0.2	5.8	13.6	0.07	0.7	13.1	0.5	56
1054712	573379	6971333	2.8	-0.1	8.3	23.4	0.03	0.5	7.2	0.6	54
1054713	573385	6971382	3.4	0.1	7.2	18.3	0.07	0.6	11	0.5	58
1054714	573389	6971433	6.5	-0.1	7.6	30.2	0.03	0.4	6.8	0.6	62
1054715	573396	6971482	2.5	-0.1	7.3	32.2	0.03	0.5	6.8	0.6	61
1054716	573402	6971533	4.1	-0.1	7.3	32.3	0.01	0.4	6.5	0.5	54
1054717	573406	6971582	6.5	-0.1	20.7	11.1	0.13	0.9	9.3	1.6	49
1054718	573411	6971632	0.7	-0.1	9.7	12.9	0.16	0.8	12.9	0.7	67
1054719	573417	6971681	3.3	0.1	17.7	27.6	0.13	0.5	8.4	10.5	56
1054720	573422	6971731	3.6	-0.1	9.3	11.2	0.1	1	7.4	10	53
1054721	573428	6971781	2.7	0.1	21.8	14.5	0.07	1.8	8.1	2.4	59
1054722	573439	6971880	3.4	-0.1	14.2	19.8	0.05	0.7	8.5	0.4	82
1054723	573444	6971931	2.9	0.1	5.8	15.4	0.14	0.5	12.2	0.8	76
1054724	573449	6971979	5.3	-0.1	9	14.9	0.09	0.4	8.7	0.7	57
1054725	573455	6972029	8.6	0.1	45	23.1	0.09	1.2	9	1.2	88
1054726	573460	6972079	9.8	0.1	48.7	25.5	0.13	1.4	10.8	1.5	85
1054727	573460	6972079	7.6	0.1	48.5	22.3	0.11	1.3	10.1	1.4	80
1054728	573465	6972128	8.1	0.2	46	19.8	0.08	1.5	10.5	1	82
1054729	573471	6972178	6.7	0.1	26.4	16.6	0.05	1.7	9.8	0.8	78
1054730	573477	6972228	4	0.2	24.1	26.9	0.13	1.3	12.5	1.2	50
1054731	573482	6972277	22.6	0.7	75.2	25.7	0.28	3.3	14.9	1.3	70
1054732	573488	6972328	6.8	0.2	39.8	21.6	0.07	1.5	11.9	0.8	86
1054733	573488	6972328	11.2	0.3	44.8	23.1	0.09	1.6	12.3	0.7	87
1054734	573493	6972377	2.7	0.1	6	16.7	0.05	0.8	8.9	0.5	69
1054735	573498	6972427	5.6	0.2	21.5	21.8	0.14	1.3	12.4	0.8	87
1054736	574255	6971086	2	-0.1	2.6	5.7	0.02	0.7	6.4	0.1	16
1054737	574262	6971136	1.7	0.1	4.2	15.4	0.07	0.5	45.4	0.4	98
1054738	574250	6971037	1.4	0.1	7.5	16.3	0.03	1.5	12.1	0.5	66
1054739	573433	6971830	2.5	0.1	5.4	18.1	0.07	0.7	9	0.5	79
1054740	574268	6971185	4.6	0.1	4.1	18.2	0.17	0.7	12.4	0.5	72
1054741	574273	6971235	1.9	-0.1	4.4	13.3	0.08	0.7	10.8	0.5	69
1054742	574279	6971285	2	-0.1	4.6	11.9	0.09	0.7	10.9	0.5	59
1054743	574284	6971335	1.1	-0.1	4.6	8.3	0.06	0.7	9.3	0.4	43
1054744	574290	6971384	2.7	-0.1	4.1	7.4	0.07	0.7	8.8	0.3	44
1054745	574295	6971434	1.5	-0.1	4.3	9.2	0.07	0.5	9.3	0.3	54
1054746	574300	6971484	4.1	-0.1	5.5	9.4	0.1	0.6	12.1	0.4	61
1054747	574307	6971534	25.2	0.2	54.5	21.1	0.25	1.2	14.1	3.2	62
1054748	574405	6971522	5.9	-0.1	11.2	13.8	0.18	0.9	11.4	0.6	56
1054749	574400	6971473	0.9	-0.1	4.9	8.4	0.05	0.4	10.3	0.2	43

SampleID	East	North	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Hg_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1054750	574395	6971424	0.6	-0.1	5.8	12.7	0.07	0.6	8.5	0.3	49
1054751	571466	6973153	3.1	-0.1	7.9	15.1	0.05	1.4	15.4	0.6	52
1054752	571471	6973202	3.9	0.2	6.4	21.3	0.14	1.4	15.3	0.7	84
1054753	571476	6973252	4.6	0.1	8.3	21.3	0.32	1.2	17.5	1.9	87
1054754	571482	6973302	3.6	-0.1	7.8	14.3	0.16	1.1	13.1	2.3	62
1054755	571487	6973351	1.7	0.2	11	26.3	0.09	2	20.9	3.5	72
1054756	571493	6973402	2.2	0.1	11.3	23.1	0.03	4.1	24.2	1.7	74
1054757	571499	6973452	3	-0.1	9.7	21	0.08	2.4	19.2	4.1	83
1054758	571504	6973502	2.3	-0.1	12.1	16.5	0.04	5	22	2.3	92
1054759	571509	6973550	2.6	0.4	18.1	40.9	0.17	7.7	25.1	2.9	125
1054760	571513	6973601	2.8	0.5	40.9	51.7	0.12	6.3	28.8	2.6	115
1054761	571520	6973650	3.1	0.5	35.6	62.4	0.1	5.2	118.4	3.4	167
1054762	571619	6973639	2.8	0.6	25.6	53.4	0.1	5.6	40.8	2.9	182
1054763	571615	6973589	2.1	0.2	28.4	32.4	0.04	3.4	64.1	2.5	130
1054764	571608	6973540	3.4	0.3	33.1	35.2	0.06	3.9	38.8	2.6	132
1054765	571603	6973490	2.8	0.4	16.9	32.9	0.08	6.1	31.1	2.4	118
1054766	571598	6973441	2.3	0.3	12.6	29.5	0.08	4.6	22	1.6	93
1054767	571593	6973391	3.1	-0.1	8.3	23.6	0.04	2.3	16.4	1.8	69
1054768	571586	6973341	2	-0.1	14.6	25.9	0.05	3.2	24.8	2.1	94
1054769	571582	6973291	2.3	0.2	9	26.5	0.38	1.8	22.7	3.5	86
1054770	571576	6973242	5.4	0.1	7	22	0.24	0.9	17.5	1.7	83
1054771	571571	6973192	2.2	0.1	7.7	14.8	0.07	1.1	16.1	0.6	68
1054772	571565	6973142	1.2	0.1	4.8	18.9	0.11	0.6	18.6	0.7	73
1054773	571559	6973093	1.2	-0.1	10.5	22.3	0.06	0.8	16.2	0.6	71
1054774	571555	6973043	2.7	-0.1	11.2	25.6	0.06	1.1	15.6	0.7	66
1054775	571547	6972993	0.7	-0.1	12.1	10.3	0.15	1	16.3	1.7	67
1054776	571542	6972943	1	-0.1	9	19.3	0.02	1.3	11.8	1	63
1054777	571538	6972893	1	0.1	16.4	18.9	0.17	3.3	13.4	2.8	77
1054778	571532	6972841	2.4	-0.1	12.5	16.4	0.09	2.2	12.6	1.5	72
1054779	571532	6972841	2.7	-0.1	11.8	16.6	0.08	2.2	12.2	1.3	69
1054780	571527	6972794	0.9	-0.1	6.8	20.1	0.1	2.1	10.4	0.3	79
1054781	571764	6973121	10.9	0.1	9.9	15.1	0.07	1.5	20.3	0.7	62
1054782	571770	6973172	3.5	-0.1	7.7	22.4	0.05	0.6	13.6	0.6	65
1054783	571775	6973221	3.2	0.2	8.9	13.6	0.18	1.2	13.8	1.8	55
1054784	571780	6973271	2.5	0.2	10.6	22.9	0.06	2.3	17.6	1.4	82
1054785	571786	6973319	2.5	0.3	13.7	37.7	0.12	2.9	20.9	1.6	108
1054786	571791	6973368	4.3	0.2	14.8	31	0.07	3.2	22	1.5	87
1054787	571797	6973420	2.5	0.3	25	26.6	0.08	2.5	26.4	1.9	93
1054788	571802	6973469	7.7	0.2	25.1	22.3	0.04	2.4	87.9	2.9	100
1054789	571808	6973518	4.1	0.6	27.5	37.3	0.17	2.9	49.6	2.4	133
1054790	571814	6973568	3.6	0.2	16.6	33.2	0.04	2.9	26.9	1.9	102
1054791	571814	6973568	2	0.2	15.8	33.2	0.04	3	26.6	1.8	102
1054792	571819	6973618	5.2	0.6	32.6	29	0.04	4.4	66.8	4.4	130
1054793	571918	6973607	2.6	2.2	43.4	29.1	0.09	4.3	174	7.1	154
1054794	571912	6973558	5.7	0.7	25.6	26.4	0.06	2.9	64.8	3	115
1054795	571907	6973508	4.2	0.4	16.7	28.7	0.07	3.2	32.6	1.8	100
1054796	571901	6973458	3.9	0.3	28.2	22.9	0.07	3.3	47.5	2.2	96
1054797	571896	6973409	2	0.1	18.8	19.9	0.05	1.8	52	2.1	89
1054798	571890	6973358	3.2	0.3	19.2	22.9	0.11	2.7	29.1	1.8	86
1054799	571886	6973309	2.7	0.2	10.8	21	0.1	2.1	19.1	1.3	84
1054800	571879	6973258	4.9	0.1	11.2	23	0.09	1.8	27.2	1.9	82
1054801	572196	6972469	6.3	0.2	11.1	24.2	0.08	1.4	9.1	1.1	58
1054802	572201	6972520	2.8	-0.1	9.7	16.5	0.22	1.3	19.1	2.6	91

SampleID	East	North	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Hg_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1054803	572704	6971609	5.7	-0.1	6	18.4	0.05	0.5	8.9	0.7	65
1054804	572710	6971658	2.7	-0.1	7.2	14.9	0.04	0.8	8.6	0.6	59
1054805	572716	6971708	7.6	-0.1	7.2	14.4	0.05	0.8	7.5	0.5	59
1054806	572720	6971757	6.3	-0.1	8.7	15.3	0.06	0.8	8.4	0.5	58
1054807	572725	6971808	2.6	-0.1	6.4	16.7	0.03	2	10.3	0.5	63
1054808	572731	6971857	3.5	-0.1	4.8	14.8	0.07	1.1	9.9	1.1	100
1054809	572738	6971906	1.8	-0.1	4.4	12.2	0.23	1.1	10.9	0.9	109
1054810	572742	6971957	3.8	-0.1	11.4	18.7	0.17	0.8	16.3	1	66
1054811	572748	6972006	3.6	0.2	7	19.4	0.08	0.8	12.2	0.8	66
1054812	572748	6972006	3	0.1	6	15.8	0.15	0.7	13.3	1	83
1054813	572753	6972056	4.4	-0.1	24.2	9.7	0.03	1.2	13.9	1.6	55
1054814	572758	6972104	2.6	-0.1	8.5	15.4	0.57	1.8	11.4	1.4	81
1054815	572763	6972156	2.8	-0.1	10.8	15	0.54	0.7	9.6	3.2	92
1054816	571745	6971112	3.6	-0.1	13.4	22.9	0.07	0.7	10	0.5	70
1054817	571750	6971160	2.1	0.1	10.9	19.9	0.1	1.1	11.4	0.5	66
1054818	571755	6971210	4.4	-0.1	8.1	15.6	0.06	0.9	7.8	0.4	56
1054819	571761	6971260	32	0.1	89.5	19.2	0.24	1.8	13.5	1.3	62
1054820	571766	6971310	26.8	-0.1	148.3	16.4	0.2	3.3	22.2	1.5	155
1054821	571771	6971360	8.8	-0.1	35.4	22.8	0.16	1.5	12.5	1	61
1054822	571777	6971410	4.7	0.2	23.6	22.2	0.25	2.4	15.8	0.8	78
1054823	571783	6971459	9.3	0.1	42.7	19.6	0.2	3.1	19.9	1	59
1054824	571788	6971508	18.4	-0.1	201.2	16.8	0.11	3.2	25	1.7	75
1054825	571794	6971558	4.8	-0.1	12.1	20.4	0.03	1.5	10.8	0.6	67
1054826	571799	6971608	2.2	-0.1	14	19.4	0.84	2.4	13.7	1.5	107
1054827	571805	6971658	2.7	-0.1	16.8	13.6	1.2	6	17.9	2.5	129
1054828	571810	6971707	0.8	-0.1	22.1	7.8	0.83	8.2	18.2	2.5	128
1054829	571810	6971707	0.8	-0.1	21.9	8.2	0.87	8.5	17.8	2.6	127
1054830	571816	6971757	1.1	-0.1	4.1	17.7	0.02	3.5	17.6	0.6	120
1054831	571821	6971807	1.5	-0.1	11	15.2	0.14	3.9	24.2	0.9	87
1054832	571827	6971857	1	-0.1	11.1	13.5	0.07	2.7	20.6	0.9	70
1054833	571833	6971906	2.2	-0.1	7	15.7	0.09	1.6	13.7	0.4	78
1054834	571838	6971956	2.2	-0.1	13.2	14.7	0.11	2.7	19.4	0.8	96
1054835	571843	6972006	1.5	-0.1	10.1	12.4	0.1	1.9	17.6	0.5	72
1054836	571849	6972056	2.7	0.2	6.2	25.3	0.17	1.8	13.3	0.4	54
1054837	571853	6972105	1.1	-0.1	7.2	14.8	0.09	1.6	11.9	0.4	84
1054838	571859	6972155	2.9	-0.1	8.8	13.3	0.12	1.8	14	0.4	92
1054839	571865	6972205	6.6	-0.1	18.5	12.3	0.2	1.3	17.7	1	90
1054840	571870	6972255	2.1	-0.1	16.9	11.6	0.13	0.9	12	0.6	55
1054841	571876	6972304	7.8	-0.1	16.9	15.1	0.06	0.8	10.2	0.7	65
1054842	571881	6972355	11.6	-0.1	9.9	13.8	0.07	0.7	10.4	0.5	63
1054843	571881	6972355	6.9	-0.1	9.8	13.5	0.07	0.7	10.6	0.6	64
1054844	571887	6972404	5.3	-0.1	10.8	18.1	0.06	0.8	9.8	0.6	62
1054845	571903	6972554	2	0.1	9.4	21	0.09	1.9	11.8	0.9	51
1054846	571897	6972502	2.7	0.1	15	28.6	0.28	1.4	10.7	3.8	65
1054847	571892	6972454	2	0.1	10.6	24.5	0.28	2.8	11.1	2.3	103
1054848	571892	6972454	1.9	-0.1	10.8	25.2	0.25	2.8	10.8	2.2	99
1054850	572744	6971051	0.8	-0.1	12.7	15.1	0.03	2.1	19	0.8	121
1054901	573007	6972531	3.1	0.1	22.2	13.3	0.24	0.9	12.2	1.1	76
1054902	573013	6972582	8	-0.1	17.9	12.6	0.14	0.9	9.8	0.8	60
1054903	573018	6972630	5.9	0.2	19.8	28.1	0.05	1.4	10.3	3.4	62
1054904	573023	6972679	2.2	-0.1	15.8	15.2	-0.01	3.5	18.8	1.2	116
1054905	573029	6972731	2.7	-0.1	16.3	25.5	-0.01	1.6	12.5	1.5	126
1054906	573035	6972781	6.4	0.1	73.6	15.2	0.02	1.3	21.5	1.2	95

SampleID	East	North	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Hg_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1054907	573039	6972829	3.2	-0.1	32.3	17.1	-0.01	1.8	13.9	2.5	131
1054908	573046	6972878	4.5	-0.1	18.6	39.4	0.04	1	14.3	1	73
1054909	573051	6972930	3.3	0.2	10.8	34.7	0.01	0.9	14.5	0.5	95
1054910	573055	6972979	2.8	-0.1	7	14.2	0.03	1.6	17.5	0.6	78
1054911	573061	6973029	8.1	-0.1	29.4	16.2	0.01	2.7	21.7	0.8	115
1054912	573067	6973079	11.7	0.2	20	18	0.03	1.8	35.5	0.8	113
1054913	573072	6973128	3	0.1	17.5	17.4	0.03	1.5	11.9	0.6	75
1054914	573078	6973178	3.4	-0.1	12	13.1	0.03	1.6	12.8	0.6	79
1054915	573084	6973227	2.6	0.1	22.5	13.3	0.04	1.4	15.5	0.5	74
1054916	573089	6973278	3	0.4	31	25.7	0.18	3.6	94.5	8.7	92
1054917	573094	6973327	6.3	0.4	25.6	23.8	0.17	2.1	58.9	6	81
1054918	573099	6973377	2.9	0.2	35.5	20.9	0.17	3.7	62.1	10.4	85
1054919	573104	6973427	3.2	0.5	25.7	24.8	0.29	1.5	63.4	6.7	72
1054920	573110	6973476	9.1	-0.1	70.6	14.8	0.52	2.9	19.8	3.4	132
1054921	573110	6973476	6.7	-0.1	63.5	16.4	0.35	2.1	17.6	2.7	114
1054922	573005	6973438	4.8	0.2	21.9	19.6	0.15	1.8	51	7.4	68
1054923	572994	6973339	2.3	0.2	27.7	21.6	0.16	2.6	75.1	6.4	86
1054924	572984	6973239	50.3	0.3	14	15.3	0.07	1.3	58	2.1	73
1054925	572974	6973140	2.1	-0.1	8.8	11.7	0.04	0.8	10.8	0.4	62
1054926	572963	6973041	2.6	-0.1	7.8	16.5	0.03	0.9	8.3	0.4	44
1054927	572952	6972941	4	0.1	68.2	16.5	0.02	8.1	32.8	1.6	107
1054928	572940	6972842	2.8	-0.1	17.6	27.5	0.03	1.2	14.4	1.2	89
1054929	572929	6972741	8	-0.1	17.2	23.8	0.03	1.2	12.9	1	67
1054930	572919	6972642	4.7	-0.1	14.1	21.8	0.13	1.5	11.9	2.3	101
1054931	572908	6972543	5.6	0.1	47.2	12.4	0.16	0.8	13.9	1.5	73
1055051	578511	6976807	3.1	-0.1	5.4	13.3	0.05	0.4	5.8	0.3	34
1055052	578505	6976757	6.4	-0.1	9.5	15	0.02	0.5	8.5	0.5	53
1055053	578500	6976707	-0.5	-0.1	4.3	14.5	0.04	0.6	5.4	0.3	37
1055054	578494	6976658	8.3	0.1	5.9	17	0.04	0.6	8.5	0.3	44
1055055	578490	6976607	3.2	-0.1	12.7	16.1	0.02	0.6	7.5	0.5	55
1055056	578484	6976558	39.7	-0.1	70.1	23.6	0.03	0.5	7	1.9	49
1055057	578477	6976508	7.4	0.1	11.8	61.4	0.02	0.3	6.5	0.8	41
1055058	578473	6976459	19.4	0.1	37.9	48.3	0.03	0.5	6.1	6.8	41
1055059	578467	6976409	48.3	0.2	57.8	24.4	0.04	0.9	9.7	10.1	38
1055060	578462	6976359	7.9	0.1	23.1	24.3	0.02	0.9	10.9	1.1	67
1055061	578456	6976310	3.6	-0.1	11.4	29.1	0.02	1.2	10.1	0.8	55
1055062	578450	6976259	1.7	-0.1	8.2	17.5	0.01	0.9	8.2	0.4	62
1055063	578450	6976259	1.7	-0.1	7.7	16.3	0.02	1.1	8.6	0.4	59
1055064	578444	6976209	2	-0.1	10.1	26.7	0.02	1	7.4	0.7	91
1055065	578440	6976160	1.1	-0.1	5.6	39.4	0.01	0.9	3.5	0.7	91
1055066	578539	6976149	2.8	-0.1	19.4	24.2	0.02	1	10.3	0.7	64
1055067	578544	6976199	2.8	0.1	15.6	24.7	0.02	1	11.1	0.6	58
1055068	578549	6976248	4	0.1	11.4	25.1	0.01	0.9	10.3	0.6	49
1055069	578555	6976298	2.7	0.1	14.1	22.7	0.02	1	11.2	0.5	53
1055151	578285	6974769	2.1	-0.1	4	9.4	0.02	2.3	15.6	0.2	62
1055152	578292	6974818	8.3	-0.1	5.9	11.4	0.01	2.3	13.8	0.3	57
1055153	578296	6974868	-0.5	-0.1	1.3	3.7	-0.01	1.5	15.6	0.2	54
1055154	578303	6974919	1.7	-0.1	3.6	7	-0.01	0.8	14	0.2	54
1055155	578309	6974967	0.7	-0.1	1.8	6.2	-0.01	1.1	13.9	0.1	71
1055156	578314	6975017	1.9	-0.1	2.8	9.2	0.04	1.6	14.1	0.2	74
1055157	578319	6975067	2.4	-0.1	4.5	9.9	0.01	1.1	12	0.2	56
1055158	578325	6975116	1.1	-0.1	2.4	6.7	0.01	1	12.8	0.2	52
1055159	578330	6975166	0.9	-0.1	0.9	4	-0.01	0.9	12.8	-0.1	72

SampleID	East	North	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Hg_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1055160	578336	6975216	5.1	-0.1	11.3	11.9	0.02	1.6	13.4	0.4	63
1055161	578341	6975267	-0.5	-0.1	3.1	3.5	0.03	1.6	28.5	-0.1	44
1055162	578347	6975315	4.8	0.2	19.6	29.6	0.06	11.4	72.5	0.6	110
1055163	578352	6975365	3.8	0.2	9.9	32.6	0.04	4.5	37.6	0.3	153
1055164	578358	6975415	4.5	-0.1	8.2	11.7	0.05	0.4	9.5	0.3	53
1055165	578363	6975465	1.9	-0.1	11.8	33.7	0.03	0.7	7.2	0.5	58
1055166	578434	6976110	0.6	-0.1	10.7	36.8	-0.01	0.7	5.3	0.4	88
1055167	578428	6976062	2.5	0.2	15.1	31.2	0.03	1.2	7	0.8	70
1055168	578423	6976012	2.5	0.2	16.2	33.4	0.03	0.8	6.6	0.7	74
1055169	578418	6975963	-0.5	-0.1	13.9	27.8	0.02	0.5	7.2	0.3	81
1055170	578412	6975913	4.9	-0.1	26.1	30.2	0.02	0.5	9.9	0.5	58
1055171	578407	6975863	10.1	0.1	27.6	27.6	0.05	0.8	9.5	0.4	63
1055172	578402	6975815	6.5	-0.1	15.6	20.1	-0.01	0.7	7.8	0.3	50
1055173	578395	6975765	3.4	-0.1	38.2	34	0.01	1.4	7.1	0.3	73
1055174	578391	6975714	10.9	0.1	14.7	32.6	0.07	1	13.2	0.3	61
1055175	578386	6975664	3.9	-0.1	17.1	27.9	0.04	0.8	8.8	0.4	60
1055176	578380	6975615	4	-0.1	11.5	37.9	0.01	0.9	6.1	0.2	60
1055177	578373	6975564	2.7	-0.1	11.4	34.2	0.02	0.8	8.4	0.3	56
1055178	578370	6975514	4.5	-0.1	12.3	34.3	0.04	0.8	8.1	0.5	61
1055182	578281	6974719	7.2	-0.1	9	12	0.02	1.7	10.9	0.3	26
1055183	578275	6974670	8.8	-0.1	9.3	11.7	0.04	1.7	20.6	0.3	65
1055184	578270	6974618	2.6	-0.1	10.9	17.1	0.03	2	21.8	0.5	76
1062954	578867	6974555	7.7	-0.1	34.1	7.2	0.02	1.1	12.7	0.3	48
1062955	578872	6974604	6	-0.1	44.9	11.2	0.03	1	15.1	0.3	55
1062956	578878	6974654	4	-0.1	31.7	11.7	0.02	0.9	12.4	0.3	63
1092551	571421	6973662	4.3	0.3	35.1	43.9	0.05	5.7	38.4	2.6	121
1092552	571416	6973613	3.9	0.4	21.8	54.6	0.19	11.4	27.6	3.1	183
1092553	571411	6973563	3.7	0.1	16	41.9	0.05	4.6	22.5	1.6	107
1092554	571405	6973513	1.7	0.2	11.3	37.2	0.07	3.9	17.3	1.2	80
1092555	571399	6973464	0.8	-0.1	10.4	23.4	0.04	1.8	16.8	1.3	68
1092556	571394	6973414	3.3	-0.1	10.2	19.9	0.02	1.6	15.9	0.8	52
1092557	571388	6973364	3.8	-0.1	10.3	24	0.09	1.2	16.8	1.5	60
1092558	571383	6973315	6.4	-0.1	9.9	37.6	0.37	1.1	15.5	2.9	70
1092559	571378	6973264	3.2	-0.1	10	32.1	0.21	0.7	11.9	1.4	69
1092560	571372	6973215	0.7	-0.1	7	17.5	0.04	1.5	19.4	0.6	71
1092561	571367	6973165	1.6	-0.1	7.9	21.4	0.03	0.9	13.5	0.6	65
1092562	571361	6973116	-0.5	-0.1	3.1	8.5	0.02	0.6	12.5	0.9	128
1092563	571361	6973116	0.7	-0.1	2.8	10.1	0.02	0.5	12.5	1	120
1092564	571356	6973066	1.5	-0.1	22.7	16.8	0.03	1	16.8	1.1	91
1092565	571350	6973016	4	0.1	9.5	24.9	0.03	1	12.7	0.7	56
1092566	571344	6972966	1.3	-0.1	8.7	15.7	0.01	1.5	13.4	0.4	42
1092567	571340	6972916	2.1	-0.1	9.5	16.9	0.11	3.4	17.8	0.6	110
1092568	571333	6972867	1.3	-0.1	7.9	22.8	0.03	2.5	12.5	0.4	81
1092569	571329	6972817	-0.5	-0.1	17.4	8.3	0.2	3.1	16.5	0.6	129
1092570	571323	6972768	0.6	-0.1	14.1	9.5	0.97	3.2	18.9	0.7	142
1092571	571317	6972718	2.1	-0.1	15.8	17.6	0.4	1.9	15.3	0.6	152
1092572	571312	6972667	1.8	-0.1	7.5	26.2	0.11	3.7	14.6	0.3	135
1092573	571459	6973103	3.3	-0.1	10.8	32	0.04	1.1	16	0.7	77
1092574	571454	6973054	1.1	-0.1	12.1	17.6	0.05	1.2	13.8	1	75
1092575	571449	6973004	1.1	0.2	15.2	17.9	0.04	1.4	16.5	1	75
1092576	571443	6972953	4.5	-0.1	15.9	15.2	0.09	1.4	17.1	1.9	78
1092577	571438	6972904	1	-0.1	18.9	11.5	0.24	0.8	12.4	3.5	80
1092578	571433	6972855	4.3	-0.1	8.6	19	0.12	1.6	13.3	0.5	76

SampleID	East	North	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Hg_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1092579	571427	6972804	2.2	-0.1	8.4	19.7	0.09	1.7	11.9	0.5	68
1092580	571422	6972755	-0.5	-0.1	7.4	24.1	0.08	1.9	13	1.8	101
1092581	571416	6972705	1.3	-0.1	5.4	36.4	0.05	3.1	16.4	0.4	135
1092582	574152	6971048	1.1	-0.1	4.7	14	0.57	0.8	11.9	2.7	112
1092583	574163	6971148	5.4	0.1	9.2	38.2	0.38	1.3	15.4	0.7	73
1092584	574158	6971097	3.2	-0.1	9.4	18.3	0.29	1	13.5	1.1	62
1092585	571546	6971132	3.2	0.1	5	16.7	0.15	0.8	9.4	0.3	40
1092586	571551	6971181	7.4	-0.1	47.7	14	0.12	0.7	16.9	0.7	44
1092587	571556	6971231	10.4	-0.1	61.3	20.6	0.31	1.4	23	1.3	48
1092588	571562	6971280	2	-0.1	26.5	17.3	0.11	1	11.9	1.1	51
1092589	571567	6971329	3.4	-0.1	50.3	10.7	0.59	6.3	18.9	1	138
1092590	571567	6971329	3.2	-0.1	50.9	11.6	0.46	5.8	19.6	1.1	127
1092591	571573	6971381	1.4	-0.1	7.4	11.8	1.06	2.8	17.2	0.5	114
1092592	571578	6971430	1.7	-0.1	12.2	32.1	0.42	1.4	9.9	0.9	64
1092593	571584	6971479	2.9	-0.1	12.3	16	0.14	2.4	10.6	0.6	67
1092594	571589	6971528	1.9	-0.1	12.3	14.6	0.07	3.2	17.7	0.8	61
1092595	571594	6971579	1.5	-0.1	5.6	18.5	0.03	4.2	11.4	0.6	77
1092596	571600	6971629	0.9	-0.1	9.8	20.1	0.05	6.9	23.7	1.4	83
1092597	571606	6971679	1.7	-0.1	6	18.6	0.03	4.9	19.6	0.9	98
1092598	571611	6971728	4.8	0.1	6.7	24.7	0.08	1.6	13.5	0.6	63
1092599	571616	6971777	5.1	0.1	7.1	16.8	0.09	1.2	10.8	0.4	55
1092600	571621	6971828	1.6	0.2	7.5	16.3	0.13	2.2	29.6	1.4	95
1092601	572415	6973552	1.8	0.4	54.1	19.6	0.07	3	279.8	14.3	121
1092602	572410	6973503	4.2	1.7	33.3	28.6	0.14	5.1	247.8	14.4	130
1092603	572405	6973453	2.8	1.9	40.6	24.2	0.16	2.7	286.1	13.3	162
1092604	572399	6973404	0.9	2.3	61.1	26.3	0.12	2.7	360	16.2	206
1092605	572393	6973354	3	0.6	36.3	19.8	0.05	2.6	94.3	4.6	116
1092606	572388	6973304	3.8	0.3	13.4	19	0.07	1.6	26.6	1.4	83
1092607	572382	6973255	2.3	0.2	18.2	15.5	0.06	2.1	39.5	1.8	83
1092608	572377	6973205	4.9	0.2	14.3	15.7	0.07	1.7	24.3	1.2	67
1092609	572372	6973156	5.9	0.1	6	12.5	0.11	0.6	11.6	0.8	60
1092610	572018	6973596	1.9	0.4	16.8	31.3	0.09	1.9	29.4	1.7	106
1092611	572013	6973546	5.1	1	43.1	26.7	0.08	2.9	151.8	6.3	146
1092612	572007	6973497	2.7	0.3	17.1	21.3	0.06	2.8	34.8	1.7	74
1092613	572001	6973446	11.7	0.2	18	33.3	0.07	2.3	26.4	1.9	93
1092614	571996	6973397	6.3	0.4	28.6	28.6	0.12	2.3	57.2	2.5	95
1092615	571990	6973347	2.9	0.3	19.1	19	0.1	1.9	25.4	1.5	80
1092616	571985	6973297	3.5	0.2	12	17.9	0.07	1.9	21.9	1.5	76
1092617	571980	6973248	7.3	0.1	10	17.9	0.07	1.9	16.3	1.2	69
1092618	571973	6973197	3.9	0.1	7.1	14	0.08	0.9	12.6	0.7	67
1092619	571969	6973148	2	0.1	6.9	11	0.13	1.5	12.9	0.7	72
1092620	571963	6973098	2.2	-0.1	10.5	18.9	0.08	1.6	28.1	2.3	69
1092621	571959	6973049	2.8	0.1	8.9	14.9	0.19	2.2	25.8	0.7	89
1092622	572101	6973435	1.9	0.2	21.3	17.2	0.04	3.4	38.8	2.3	91
1092623	572094	6973385	2.2	0.2	20.6	18.5	0.06	3.1	32.3	2	102
1092624	571952	6972999	1	-0.1	8.8	11.9	0.09	2.2	29.9	0.9	81
1092625	571946	6972949	0.8	-0.1	8.7	14.7	0.06	3.1	14.9	1.6	85
1092626	571940	6972900	0.7	-0.1	11.8	13.7	0.06	3.1	23.2	2	93
1092627	571937	6972850	-0.5	-0.1	13.5	27.8	0.17	2.3	19.9	1.2	129
1092628	571930	6972800	-0.5	0.2	8.6	19.5	0.05	1.6	16.8	0.9	55
1092629	571925	6972751	7.1	-0.1	8.8	28.4	0.05	1.1	8.9	0.8	58
1092630	571919	6972701	0.6	-0.1	20.4	22.1	0.33	3.8	37.3	6.8	142
1092631	571914	6972651	0.7	-0.1	21.6	26.1	0.24	4	43.8	6.4	156

SampleID	East	North	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Hg_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1092632	571908	6972601	3.2	0.2	11.3	31.5	0.15	2.5	16.5	1.8	88
1092633	572117	6973584	1.8	3.3	79.9	25.9	0.09	4.5	437.9	18.9	246
1092634	572110	6973535	6.1	0.7	55.8	29.7	0.07	2.2	68	3.9	142
1092635	572105	6973485	1.7	0.8	30.7	23.4	0.09	2	98.7	4.1	119
1092636	572088	6973336	2.2	0.2	23.3	23.6	0.06	2.3	40.3	2.2	94
1092637	572084	6973286	4	0.2	12.7	15.3	0.08	1.7	25.1	1.4	73
1092638	572079	6973236	1.5	0.2	9	17.6	0.09	1.6	17.6	1.1	67
1092639	572072	6973187	4.8	0.1	9.7	18.9	0.07	1.6	19.3	1.5	68
1092640	572068	6973137	2.7	0.1	6	12.3	0.12	0.9	12.7	1	49
1092641	572514	6973541	1.4	0.2	42.9	24	0.13	3.9	182.4	12.7	120
1092642	573158	6971156	1.1	-0.1	5.4	14.5	0.03	1	16.5	1	85
1092643	573163	6971207	1.6	-0.1	6.7	16.6	0.03	1.2	15.2	1	75
1092644	573169	6971257	2.5	-0.1	6.6	25.8	0.07	1	15.8	0.6	64
1092645	573175	6971305	1.6	-0.1	7.3	13.3	0.04	0.9	14.1	0.6	73
1092646	573180	6971355	1.9	-0.1	7.2	14.3	0.08	0.7	18.1	1.2	85
1092647	573185	6971406	1.3	-0.1	17.3	14.7	0.11	1.1	73.3	3.1	113
1092648	573191	6971455	1.2	-0.1	4.7	14.2	0.04	0.8	18.6	1	79
1092651	571645	6971122	0.8	-0.1	7.5	11	0.05	1.1	10.5	0.3	61
1092652	571650	6971171	6.9	0.2	18.5	27.5	0.37	1.9	14.6	1.6	69
1092653	571656	6971219	-0.5	-0.1	21.3	13.2	0.11	5.2	12.7	0.7	113
1092654	571662	6971270	1.3	-0.1	29.7	19.7	0.07	2.1	13.2	0.8	105
1092655	571667	6971320	3	-0.1	35.8	14.3	0.2	2	16.5	1.1	94
1092656	571671	6971370	2.5	-0.1	64.9	15.1	0.09	2.3	18.2	1.6	92
1092657	571676	6971420	0.6	-0.1	14.1	14	0.44	2.8	14.3	0.8	130
1092658	571684	6971470	1.7	-0.1	9.1	15.5	0.09	2.1	11.1	0.5	76
1092659	571689	6971518	0.9	-0.1	9.7	17.8	0.05	3.7	12.4	0.4	74
1092660	571694	6971570	13.6	-0.1	118.1	18	0.17	4.7	30.2	2.4	116
1092661	571698	6971619	-0.5	-0.1	72.6	16.7	0.01	3.3	17.5	0.7	149
1092662	571704	6971668	1	-0.1	15.3	13.3	0.08	5.5	17.3	0.9	107
1092663	571710	6971718	2.5	-0.1	6.1	13.4	0.15	1.5	16.1	1.7	83
1092664	571717	6971767	1.2	-0.1	12.7	15.2	0.22	2.3	64.1	2.1	81
1092665	571722	6971817	1.9	0.2	32.3	19.4	0.37	1.4	21.6	1	42
1092666	571726	6971867	-0.5	0.1	34.2	10.8	0.25	2.3	30.6	1.2	76
1092667	571731	6971918	2.2	0.1	10	13.5	0.22	3.5	15.3	1.1	100
1092668	571737	6971966	1	-0.1	4.5	7.2	0.17	1.1	8.1	0.6	39
1092669	571743	6972016	4.4	0.1	10.2	13.8	0.15	1	14.1	0.6	63
1092670	571749	6972065	4.6	0.1	10.4	12.1	0.1	0.9	10.7	0.3	56
1092671	571754	6972116	4.6	-0.1	9.5	12.3	0.07	1.4	15.7	0.4	85
1092672	571759	6972165	1.9	-0.1	9.6	13.7	0.09	1.1	13	0.4	77
1092673	571765	6972215	2.1	-0.1	10.9	21.9	0.09	0.8	8.6	0.5	69
1092674	571772	6972264	2.7	0.1	7.7	13.9	0.07	1	7.9	0.3	62
1092675	571772	6972264	1.1	-0.1	7.9	12.9	0.07	1.1	8.1	0.4	63
1092676	571777	6972315	1.6	-0.1	5.1	9.7	0.07	0.7	6.9	0.2	46
1092677	571781	6972363	3.5	0.1	9.5	30	0.1	1.6	10	0.8	85
1092678	571787	6972413	1.5	-0.1	7.4	17.8	0.06	2.6	12.4	0.6	71
1092679	571793	6972463	5.1	-0.1	25.3	39.9	0.2	2.1	32.5	1.1	129
1092680	571793	6972463	4.8	-0.1	28.6	34.9	0.13	2	44.7	1.1	126
1092681	571798	6972514	0.9	-0.1	8.1	24.5	0.13	2.3	12.1	0.5	67
1092682	571803	6972563	6.3	-0.1	13.5	22	0.14	3.1	12.1	2.2	79
1092701	572714	6973519	0.9	0.3	34.2	26.1	0.21	3.2	52.3	10.4	95
1092702	572709	6973470	1.6	0.3	26.3	32.8	0.14	2.6	83.9	7.1	95
1092703	572703	6973420	0.8	0.8	44.2	61.5	0.12	3.6	221.9	10.6	116
1092704	572698	6973371	2.8	1.3	28.9	27.6	0.15	2	183.1	9.1	121

SampleID	East	North	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Hg_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1092705	572692	6973321	1.7	1.5	29.7	27.2	0.15	2.4	177.6	9.6	116
1092706	572687	6973271	2.4	0.8	30.3	16.8	0.04	2.3	88.7	4.3	114
1092707	572681	6973221	2.9	0.1	10.2	10.9	0.06	1	13.6	0.7	66
1092708	572676	6973171	5.1	0.1	17.8	15.6	0.03	2.4	19	0.5	93
1092709	572670	6973121	5.6	-0.1	7.7	11.9	0.04	2	11.8	0.5	60
1092710	572665	6973072	2.9	0.1	8.5	21.8	0.1	2.4	18.1	0.6	102
1092711	572659	6973022	2.1	-0.1	18.1	15.4	0.03	2.6	28.7	0.9	108
1092712	572504	6972537	1.9	-0.1	30.3	43.3	-0.01	2.4	18.7	0.7	154
1092713	572510	6972585	4.6	-0.1	117	19	0.08	1.4	18.3	5.5	103
1092714	572514	6972636	4.7	-0.1	21.1	33.2	0.05	1	16.6	1.3	113
1092715	572520	6972685	5.3	0.1	14	23.6	0.03	1.1	17.8	0.9	58
1092716	572525	6972735	6.7	0.2	46.2	32.8	0.06	1	12.1	1	74
1092717	572531	6972784	25.3	0.5	254.6	18.3	0.02	4.7	23.9	5.6	118
1092718	572536	6972834	0.9	-0.1	7.6	28.9	-0.01	2.4	12.7	0.7	117
1092719	572543	6972884	0.7	-0.1	8.6	19.7	0.01	2.9	10.7	1	110
1092720	572543	6972884	1	-0.1	6.6	19.3	0.02	2.1	10.3	0.9	112
1092721	572548	6972934	1.2	0.1	11.6	17.4	0.04	2.1	12.6	0.6	98
1092722	572554	6972984	9	-0.1	22.5	22.8	0.05	1.2	12.7	0.6	62
1092723	572559	6973033	3	-0.1	4	10.5	0.04	0.8	6.6	0.2	24
1092724	572564	6973083	2.6	-0.1	9	11.4	0.09	3.5	15.9	1.1	87
1092725	572570	6973131	11.3	0.1	21.4	11.3	0.08	1.4	12.2	1.2	74
1092726	572575	6973182	13.2	0.1	78	12.4	0.09	1.5	11.7	1	63
1092727	572581	6973232	3	0.3	21.6	16.3	0.1	1.9	32.2	1.6	73
1092728	572587	6973282	4.7	0.5	26.4	15.4	0.04	2.4	59.1	2.8	99
1092729	572592	6973331	3	1.7	49.5	21.4	0.11	2.6	266.1	11.7	176
1092730	572598	6973381	2.7	1.7	29.4	32.8	0.17	3.2	168.7	9.6	106
1092731	572603	6973431	1.6	0.9	30.1	30	0.17	2.4	159.3	7.7	107
1092732	572609	6973481	3.4	0.4	39.1	21.5	0.25	3.4	168	10.8	107
1092733	572614	6973531	2	0.3	24.9	40.2	0.17	2.3	55.7	6.7	92
1092734	572614	6973531	4.7	0.3	24.5	40.2	0.17	2.3	51.9	6.4	89
1092735	572366	6973105	3.5	0.1	10.9	12.9	0.06	1.4	11.9	0.5	58
1092736	572405	6972547	-0.5	0.5	15.3	25.4	0.02	1.9	43	1.3	92
1092737	572410	6972595	2.3	0.1	18	9.1	0.34	1.4	25.4	6.8	82
1092738	572417	6972644	14.1	-0.1	42	16.3	0.03	1.5	20.1	13.5	113
1092739	572421	6972695	1.4	0.2	12.1	24.9	0.03	1.2	29.5	5	101
1092740	572427	6972743	8.1	0.4	118	25.1	0.06	2	32.9	1.7	112
1092741	572432	6972794	1.3	-0.1	9.1	15.4	-0.01	1.8	18.6	0.7	103
1092742	572437	6972844	4.5	-0.1	6.4	30.1	0.03	2.5	18.2	2.4	115
1092743	573204	6973416	3.9	0.3	19.6	22.4	0.22	1.3	42.8	3.4	68
1092744	573210	6973465	4.3	-0.1	35.5	24.2	0.07	2	17.2	1.2	77
1092745	573304	6973405	3.1	0.1	30.8	19.4	0.08	1.8	21.6	1.8	67
1092746	573294	6973307	10.2	-0.1	9.1	14.7	0.02	0.4	7.6	0.4	53
1092747	573283	6973207	6.1	0.1	18	24.8	0.05	1	12.3	0.8	72
1092748	573272	6973108	5.5	0.1	29.1	23.3	0.07	2	18.6	0.9	74
1092749	573261	6973007	12.4	-0.1	179.7	18.6	0.04	1.6	27.4	1.4	109
1092750	573250	6972908	-0.5	-0.1	89.7	26.3	-0.01	2.9	14.2	0.8	132
1092751	571844	6971099	5	-0.1	5.9	9.5	0.07	1.2	9.8	0.3	58
1092753	571848	6971149	3.1	-0.1	5	9.2	0.05	1	9.4	0.3	59
1092754	571854	6971199	12.4	-0.1	7.3	12	0.11	0.8	11.8	0.4	59
1092755	571861	6971250	6.8	0.1	11.6	13	0.15	1.2	15.5	0.5	71
1092756	571867	6971298	9.8	-0.1	38.6	17.5	0.12	1.7	14.1	0.8	64
1092757	571871	6971348	26.4	0.1	95.2	17.8	0.22	2.1	17.3	1	56
1092758	571876	6971398	100.2	-0.1	349.4	18.1	0.23	1.8	24.3	2.4	101

SampleID	East	North	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Hg_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1092759	571882	6971447	1.8	-0.1	14.3	15.7	0.17	1.9	15.4	0.7	89
1092760	571889	6971498	1.5	-0.1	11.8	13	0.02	1.2	19.5	0.3	110
1092761	571894	6971546	4.7	-0.1	14.6	18.9	0.2	1.9	16.6	0.6	89
1092762	571899	6971597	0.9	-0.1	36.7	33.3	0.05	11.6	40.4	2	129
1092763	571905	6971647	1.5	-0.1	16	17.1	0.32	3.2	25.5	0.9	121
1092764	571909	6971696	13	-0.1	11.6	23.1	0.07	2.2	11.8	0.5	57
1092765	571915	6971746	1.5	-0.1	12.2	12.3	0.07	1.6	14.5	1.8	85
1092766	571920	6971796	1.6	-0.1	9.6	20.7	0.06	3.1	11.6	0.4	89
1092767	571926	6971846	4	-0.1	9.6	18.1	0.05	2.2	11.8	0.4	61
1092768	571930	6971895	7.6	-0.1	23	24.4	0.08	2.3	18	0.6	68
1092769	571936	6971944	-0.5	-0.1	3.4	9.9	0.04	3.7	11	0.1	89
1092770	571943	6971994	1.5	0.1	8.5	18.3	0.04	1.8	10.7	0.3	62
1092771	571948	6972044	3.7	-0.1	14.7	11.7	0.07	1.7	12	0.8	68
1092772	571953	6972094	1.1	0.2	18	25.3	0.21	1.7	19.4	0.8	71
1092773	571958	6972144	0.8	-0.1	6.5	12.2	0.09	1.5	10.7	0.4	83
1092774	571964	6972193	1.2	0.1	8.6	13.1	0.2	1.9	21.9	0.6	87
1092775	571970	6972243	2.9	-0.1	12.1	10	0.13	2.3	11.4	0.5	58
1092776	571976	6972294	2.8	-0.1	9.1	11.7	0.06	1.5	10.6	0.4	61
1092777	571980	6972343	2.8	-0.1	7.8	12.8	0.06	0.9	9.5	0.3	57
1092778	571986	6972392	2.8	-0.1	7.1	10	0.06	0.9	9.1	0.3	50
1092779	571992	6972442	3.3	0.2	28.3	22.6	0.48	4.2	18.4	9.8	75
1092780	571997	6972493	2.3	0.2	171.5	16.2	3.27	3.6	51.7	50.6	110
1092781	571997	6972493	4.3	0.1	141.5	16.5	2.47	3.8	48.6	44.8	111
1092782	572002	6972543	2.7	-0.1	19.9	25.2	0.19	3.7	76.5	23.6	170
1092783	572008	6972592	1.6	-0.1	33.1	19	0.03	2.6	43.8	6	242
1092784	572008	6972592	-0.5	-0.1	32.8	16.9	0.03	2.8	64.5	6.7	293
1092785	573200	6972460	4.4	-0.1	11.5	17.9	0.12	0.9	11.1	0.7	89
1092786	572802	6973410	2.4	0.3	23.9	23.5	0.16	1.8	124.9	8.1	84
1092787	572796	6973360	3.4	0.6	39.1	18.9	0.13	2.9	179.2	8.1	99
1092788	572791	6973310	2.6	0.8	28.9	22.3	0.08	2.1	128.3	7.3	90
1092789	572784	6973261	4.2	0.9	34.8	18.2	0.06	2.7	118.4	5.5	131
1092790	572780	6973210	4	-0.1	6.1	11.2	0.04	1.3	14	0.5	59
1092791	572774	6973162	0.8	0.1	9.2	10.7	0.06	1.5	23.2	0.4	86
1092792	572769	6973112	2.5	-0.1	11.7	13.5	0.03	2.2	22.9	0.6	84
1092793	572764	6973060	2.8	0.1	11.2	14.4	0.02	3.1	21.7	0.6	94
1092794	572759	6973011	1.5	-0.1	6.7	14	0.02	1.6	24.6	0.4	106
1092795	572759	6973011	1.3	-0.1	6.5	14.4	0.01	1.4	22.3	0.4	110
1092796	572753	6972960	2.6	-0.1	9.4	10.3	0.01	2.3	14.4	0.4	82
1092797	572747	6972912	0.7	-0.1	4.2	15	-0.01	4.9	17.3	0.3	126
1092798	573101	6972471	7.4	0.2	14.8	20	0.18	1.1	16.6	1	83
1092799	573106	6972521	6	0.1	14.8	15	0.18	0.6	16.5	1	77
1092800	573112	6972571	3.8	-0.1	13.5	11.8	0.11	0.9	11.1	0.8	64
1092801	572120	6971776	-0.5	-0.1	14.4	14.1	1.35	3	12.5	0.4	108
1092802	572125	6971824	0.8	-0.1	8.2	18.2	0.3	1.7	9	0.4	74
1092803	572130	6971873	-0.5	-0.1	16.3	12	0.68	2.9	13.5	1.3	123
1092804	572130	6971873	-0.5	-0.1	15.9	12.1	0.6	2.4	13.7	1.2	125
1092805	572137	6971922	-0.5	-0.1	17.3	15.5	0.27	1.8	12.3	1.2	90
1092806	572141	6971972	1.4	-0.1	22.3	10.7	0.41	2.2	14.1	1.4	82
1092807	572146	6972022	1.7	0.2	11.3	14.7	0.42	1.7	13.5	0.9	78
1092808	572152	6972071	0.9	0.1	12.6	11.1	0.36	0.9	14.9	0.8	85
1092809	572158	6972121	2.6	-0.1	20.4	14.2	0.36	1.1	16.2	1.1	78
1092810	572163	6972170	5.4	0.1	9.6	10.7	0.11	1.1	11.4	0.4	63
1092811	572168	6972220	2	0.1	8.4	9.3	0.16	1.4	11.3	0.4	65

SampleID	East	North	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Hg_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1092812	572174	6972270	5.4	-0.1	10.2	11.1	0.12	1.1	11.3	0.5	74
1092813	572179	6972320	1.5	0.1	9.6	13.4	0.12	1.5	11.9	0.5	70
1092814	572185	6972370	-0.5	0.1	8.6	15	0.07	1	10.9	0.5	73
1092815	572190	6972419	4.1	-0.1	8.5	16.7	0.07	0.8	8.7	0.5	67
1092816	572258	6971205	2.3	-0.1	3.9	10.5	0.12	0.6	9.6	0.4	49
1092817	572263	6971255	2.2	-0.1	8	11.8	0.19	0.9	11.2	0.9	65
1092818	572268	6971304	3.5	-0.1	8	12	0.22	0.9	13.3	0.7	71
1092819	572274	6971354	1.5	-0.1	4.4	11.7	0.08	0.6	9	0.2	61
1092820	572280	6971403	1.8	-0.1	8	9.8	0.27	1.2	21.1	0.5	70
1092821	572285	6971453	1.7	-0.1	6.7	8.8	0.12	2	14.1	0.5	63
1092822	572291	6971503	7.5	-0.1	16.3	10.8	0.18	1.6	13.3	0.6	64
1092823	572295	6971553	15.6	-0.1	189.4	17.5	0.29	1.6	17.1	2.5	116
1092824	572302	6971603	3.6	-0.1	21.6	20	0.27	1.7	12.2	0.7	110
1092825	572302	6971603	3.3	-0.1	18.8	17.9	0.33	1.5	11.4	0.6	96
1092826	572307	6971652	2.8	-0.1	29.2	21.3	0.58	1.4	14	1	133
1092827	572313	6971702	153.7	0.3	119.2	23.8	0.97	1.3	47.8	3.6	58
1092828	572317	6971752	10.3	-0.1	15.7	32.2	0.78	1.9	16.3	1.8	153
1092829	572323	6971801	4.6	-0.1	47.4	9.8	1.33	1.5	13.9	7.9	113
1092830	572328	6971851	1.3	-0.1	8.3	13.5	0.63	1.3	12.9	0.9	115
1092831	572334	6971901	1.5	-0.1	18.7	11.2	0.29	1.6	15.8	1.8	89
1092833	572340	6971951	1.3	-0.1	5.9	8.8	0.03	2	15.6	0.7	61
1092834	572345	6972001	6.2	-0.1	83.7	11.8	0.04	1.6	16.3	0.9	40
1092835	572350	6972050	2.2	-0.1	4.8	12.7	0.05	1.5	13.7	0.5	99
1092836	572356	6972100	2	-0.1	11.5	13.5	0.04	1.9	13	0.8	79
1092837	572362	6972150	2	-0.1	6.4	12.8	0.1	1.4	13.7	0.7	77
1092838	572367	6972199	2.3	-0.1	15.3	12.1	0.21	1.3	18.8	2.1	86
1092839	572372	6972249	1.9	0.2	7.8	13	0.17	1.4	16.7	0.7	75
1092840	572378	6972299	1.6	-0.1	12.8	11.5	0.09	1.1	14.7	1	81
1092841	572383	6972349	4.7	-0.1	8.9	10.8	0.11	0.9	16.2	0.9	75
1092842	572389	6972398	3.3	-0.1	8	13.4	0.12	1.1	20.4	0.8	71
1092843	572394	6972447	1.6	0.1	6.6	13.2	0.11	1	12.7	0.5	61
1092844	572399	6972499	3	0.2	12.3	34.2	0.03	1.3	35.1	3.1	109
1092845	573599	6972416	11.5	-0.1	14.1	14.2	0.04	1.1	9.6	0.7	67
1092846	573603	6972465	19.9	-0.1	13.4	18	0.06	0.9	8.9	0.9	60
1092847	572650	6972016	2.4	-0.1	51.2	17.1	0.19	1	18.8	6.1	76
1092848	572655	6972066	13.6	-0.1	94.5	14.1	0.06	1.5	16.6	2.4	77
1092849	572660	6972117	5.7	0.2	10.1	19.3	0.07	0.7	11.7	0.6	27
1092850	572665	6972166	4.6	0.1	56.5	17.2	0.26	0.6	16.1	3.4	79
1092851	572749	6971100	1.6	-0.1	7.2	17.8	0.08	1.7	12.9	2.1	82
1092852	572754	6971150	2	-0.1	10.5	13.5	0.13	1.6	13.5	3	75
1092853	572761	6971200	1.4	-0.1	6.8	15.2	0.07	1.9	12.5	2.6	73
1092854	572765	6971250	-0.5	-0.1	10.6	15.5	0.03	2	18.1	1.8	124
1092855	572771	6971298	1.1	-0.1	3.5	12.3	0.03	1.6	21.5	0.9	98
1092856	572777	6971349	1	-0.1	11.3	15.1	0.05	2	17	1.9	81
1092857	572782	6971399	2.2	-0.1	8.4	19.9	0.06	1.1	15.3	1.3	66
1092858	572787	6971449	3.4	-0.1	4.8	15.1	0.05	1.5	10.2	1.5	53
1092859	572793	6971498	0.8	-0.1	5.9	21.7	0.08	0.8	12.5	1.6	83
1092860	572799	6971548	2.5	0.1	11.8	19.2	0.1	0.8	15.1	1.4	68
1092861	572804	6971598	3	-0.1	10.9	16.2	0.09	0.6	14.4	1.4	64
1092862	572810	6971647	2.2	-0.1	9.2	10.2	0.04	1.2	8.4	0.6	58
1092863	572815	6971697	3.2	-0.1	9	9.8	0.06	0.7	6.3	0.4	48
1092864	572821	6971746	19	-0.1	23.6	9.6	0.05	0.8	6.7	0.5	48
1092865	572826	6971796	7.7	-0.1	24.1	10.7	0.07	0.7	7.9	0.5	55

SampleID	East	North	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Hg_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1092866	572831	6971847	4.4	-0.1	30	20.4	1.04	1.6	18.1	3.9	99
1092867	572837	6971896	2.8	0.1	7.6	17.6	0.42	0.8	17.2	1	67
1092868	572842	6971946	18.8	0.1	72.5	19.8	0.42	1.1	56.1	3	119
1092869	572848	6971996	4.4	-0.1	14.8	28.4	0.64	1.1	16.7	3.6	99
1092870	572853	6972046	6	-0.1	16.3	14.9	0.95	1.1	14.3	4.4	92
1092871	572853	6972046	4.4	-0.1	15.9	14	0.93	1.2	13.7	4.4	91
1092872	572859	6972097	2.7	-0.1	54	15.7	2.97	1.3	10.2	10.4	109
1092873	572864	6972145	1.1	-0.1	19.2	12.6	1.14	1.2	13.8	3.6	78
1092874	572870	6972196	6.3	-0.1	10.3	14.8	0.22	1	9.8	1.5	82
1092875	572875	6972244	0.8	-0.1	7.7	13.5	0.38	1	10.9	2.6	98
1092876	572881	6972294	2.2	-0.1	9.6	13.3	0.2	1.1	8.5	1.9	42
1092877	572886	6972344	2.9	0.1	13.5	10.5	0.16	0.6	8.7	1	56
1092878	572891	6972393	6.5	-0.1	23.6	11	0.13	0.7	10.7	1.2	75
1092879	572897	6972443	4.6	-0.1	26.9	9.4	0.15	1.3	8.4	0.9	63
1092880	573300	6972450	5.4	0.1	18.5	19.6	0.11	1	10.9	0.5	47
1092881	573306	6972499	19.1	0.1	26.6	10.1	0.18	2.8	16.3	16.2	138
1092882	573311	6972548	5	0.1	13.6	26.2	0.1	1	9.6	0.8	69
1092883	573316	6972598	34.3	0.1	27.7	35.1	0.09	1.3	18.3	1.2	68
1092884	573322	6972648	5.4	-0.1	22.8	23.1	0.07	2.5	11.6	2.4	131
1092885	573327	6972698	9.9	-0.1	17.4	19.2	0.05	1.6	11.9	1.6	132
1092886	573333	6972748	8.8	-0.1	43.9	28.5	0.04	1.3	14.7	1.9	135
1092887	573338	6972797	1.2	-0.1	49.4	16.4	0.02	1.4	15.7	2.2	114
1092888	573344	6972847	3	-0.1	7.8	13.7	0.02	1.3	10.5	0.4	98
1092889	573349	6972897	0.8	-0.1	9.1	14.7	0.01	2	13.2	0.8	119
1092890	573354	6972946	4.3	-0.1	45.9	17.6	0.02	1.8	15.9	1.3	105
1092891	573360	6972997	7.6	-0.1	34.7	21.9	0.06	1.6	14.7	1	69
1092892	573365	6973046	10.5	-0.1	49.9	16.9	0.08	1.2	12.6	1.9	90
1092893	573001	6972482	4.7	0.1	23	13.8	0.28	0.7	10.4	1.2	73
1092894	573101	6972471	2.3	0.2	17	18.6	0.19	0.9	15.3	0.8	83
1092895	572813	6973509	2.1	-0.1	29	14.7	0.07	2.3	46.5	9.7	81
1092896	572807	6973459	1.3	0.3	25.4	22	0.16	2.4	45.9	7.8	79
1092897	572742	6972862	-0.5	-0.1	5.7	11.4	-0.01	1.5	10.3	0.4	93
1092898	572737	6972814	2.4	-0.1	7.3	20.5	0.18	1.9	18.8	0.7	83
1092899	572731	6972763	0.9	-0.1	8.5	13.3	0.01	1	11.2	0.9	99
1092900	572725	6972713	-0.5	-0.1	4.4	18.8	-0.01	0.8	11.8	0.3	111
1092902	572446	6971083	3.1	-0.1	6.4	16.3	0.11	1.3	12.3	0.7	81
1092903	572451	6971132	3.5	-0.1	3.8	11.3	0.03	1	9.7	0.3	25
1092904	572457	6971182	3.7	-0.1	8.3	15	0.07	0.9	10.8	0.7	76
1092905	572463	6971232	2.1	0.1	5.9	14.6	0.07	1.1	9.5	0.5	79
1092906	572468	6971282	3.2	-0.1	7.2	12.7	0.07	1.1	9.4	0.4	82
1092907	572473	6971332	3	-0.1	7.4	11.5	0.1	1.4	10	0.5	73
1092908	572478	6971382	2.9	-0.1	20.4	14.2	0.22	0.7	11	1.4	82
1092909	572484	6971431	3	-0.1	6.8	11.7	0.08	0.8	7.9	0.4	58
1092910	572489	6971481	5	-0.1	5.2	10	0.06	0.6	7.5	0.3	49
1092911	572495	6971531	2	-0.1	4	10.7	0.05	0.7	5.7	0.3	39
1092912	572501	6971581	3	-0.1	5.8	11.4	0.04	0.5	7.2	0.5	52
1092913	572505	6971630	7.9	-0.1	21.7	17.1	0.05	0.7	7.2	0.7	62
1092914	572511	6971680	7.8	0.1	13.1	19.7	0.24	0.9	10.5	1.2	66
1092915	572517	6971730	141.4	0.1	206.4	20.9	0.75	1.1	20	4.5	102
1092916	572522	6971779	21.5	-0.1	65.3	14.2	1.58	1.8	16.7	21.1	109
1092917	572528	6971830	2.9	-0.1	27.3	11.2	0.27	1.8	12.8	4	118
1092918	572533	6971878	9.7	0.1	21.6	20.6	0.28	1.1	15.8	1.3	91
1092919	572533	6971878	7.7	0.1	22.6	23	0.17	1	13.8	1	78

SampleID	East	North	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Hg_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1092920	572538	6971928	0.7	-0.1	9.3	12.8	0.2	1.1	11.2	1.2	87
1092921	572544	6971979	1.3	-0.1	11.4	17.1	0.23	1.1	12.6	2	100
1092922	572549	6972028	1.2	-0.1	4.3	14.8	0.11	2.6	11.6	0.6	116
1092923	572555	6972077	4.7	-0.1	6	17.2	0.18	1.1	9.3	1	84
1092924	572560	6972126	3.1	0.2	8	10.4	0.23	0.5	30.7	0.6	20
1092925	572566	6972177	5.3	-0.1	23.5	14.3	0.37	0.6	14.2	1.9	64
1092926	572571	6972226	4.7	-0.1	21.4	16.5	0.53	0.8	14	1.5	77
1092927	572577	6972276	2.7	-0.1	13.9	16.7	0.36	0.7	10.8	1	66
1092928	572582	6972325	7.7	-0.1	10.5	13.3	0.21	0.8	11.2	1.1	66
1092929	572588	6972376	2.8	-0.1	8.6	16.5	0.13	0.7	10.2	1	67
1092930	572593	6972425	2.7	-0.1	8.9	16.5	0.08	0.8	12.8	1.1	73
1092931	572599	6972475	10.1	0.1	6.9	18.1	0.11	0.7	10.6	0.9	64
1092932	572604	6972525	6.2	0.1	38.5	20.2	0.07	0.8	7.9	0.9	39
1092935	572557	6971172	0.9	-0.1	7.6	13.9	0.04	1.7	15.8	0.9	73
1092936	572562	6971222	2.8	-0.1	9.5	14.2	0.05	3.7	12.1	0.9	63
1092937	572567	6971272	5.9	-0.1	4.7	14.4	0.05	2.1	11	0.6	73
1092938	572573	6971322	3.8	-0.1	5.7	33.6	0.05	0.5	8.9	0.6	69
1092939	572579	6971371	5.8	-0.1	7.6	36.4	0.04	0.7	8	0.6	71
1092940	572584	6971421	1.9	-0.1	7.4	33	0.02	0.6	6.5	0.5	68
1092941	572589	6971471	6	-0.1	5.8	27	0.02	0.5	6.1	0.5	60
1092942	572595	6971522	4	-0.1	9.9	15.4	0.03	0.8	6.9	0.6	60
1092943	572692	6972415	4.3	0.1	21.8	16.7	0.28	0.7	12.5	1.6	75
1092944	572698	6972466	6.2	0.1	33.1	17.1	0.22	0.7	12.8	1.6	80
1092947	573142	6971008	2.4	-0.1	5.3	19.8	0.13	1.3	18.6	1.1	118
1092948	573142	6971008	2.5	-0.1	4.4	17.3	0.07	1.2	15.7	1.1	109
1092949	573147	6971057	-0.5	-0.1	5.5	14.6	0.06	1.5	18.6	1.6	68
1092950	573153	6971107	2.5	0.1	7.3	19.2	0.05	1.2	19.2	1	79
1092952	572941	6971028	-0.5	-0.1	7.3	22	0.02	1.9	8.8	0.6	108
1092953	572949	6971078	2.5	0.1	5.4	16	0.05	1.7	11.9	1.4	75
1092954	572955	6971128	1.2	-0.1	7.2	13.4	0.04	0.9	11.1	1.4	64
1092955	572960	6971179	-0.5	-0.1	4.9	26.4	0.07	0.8	11.2	1.8	109
1092956	572966	6971227	0.9	-0.1	5.4	21.7	0.04	1	12	1.3	75
1092957	572970	6971277	1.9	0.1	5.6	15.3	0.03	1.2	9.6	0.9	51
1092958	572976	6971327	4.5	0.1	6.6	18.4	0.04	1.3	17.2	0.6	65
1092959	572982	6971376	1.7	-0.1	13.3	21.6	0.15	0.9	33.8	2.7	131
1092960	572987	6971427	-0.5	-0.1	6	19.2	0.02	0.8	12.5	4.5	102
1092961	572992	6971476	0.5	0.1	13	18.4	0.07	1.2	20	1.2	86
1092962	572996	6971526	1	0.1	24.9	22	0.07	1.3	39.8	1	75
1092963	573002	6971576	4.4	-0.1	6.6	16.9	0.06	0.7	14.3	0.7	69
1092964	573007	6971626	4.9	-0.1	12.3	17.5	0.07	0.7	10.6	0.5	69
1092965	573013	6971674	10.2	-0.1	11.6	24	0.06	0.6	7.3	0.6	60
1092966	573018	6971725	3.2	-0.1	6.1	19.2	0.04	0.6	6	0.4	53
1092967	573025	6971775	23.5	-0.1	75.7	15.5	0.07	0.6	5.8	0.8	52
1092968	573030	6971824	5.1	0.2	17.6	27.9	0.32	1.4	13.6	1.5	75
1092969	573034	6971875	3.7	-0.1	14.1	18.9	0.89	1.3	12.9	2.3	91
1092970	573042	6971924	2.2	-0.1	13.9	20.2	0.84	1.2	15.4	4.7	118
1092971	573047	6971974	-0.5	-0.1	10.7	19.4	0.04	0.8	6.5	2.2	108
1092972	573051	6972024	13.1	0.1	86.8	21.5	1.17	1.6	15.5	17	105
1092973	573051	6972024	14.8	0.2	90.8	23.7	1.04	1.6	17.8	14.7	99
1092974	573058	6972073	14	0.1	90.1	11.6	0.11	1.1	9.6	2.9	121
1092975	573062	6972124	2.3	-0.1	9.5	15.1	0.04	2.1	10.2	1.1	88
1092976	573070	6972172	8.8	-0.1	16.4	21	0.07	1.2	13.1	1	69
1092977	573074	6972223	2.5	-0.1	24.5	14.4	0.04	1.3	11.4	1.5	108

SampleID	East	North	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Hg_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1092978	573079	6972271	20.9	-0.1	293.8	10.8	0.08	1.6	25.5	5.7	106
1092979	573084	6972321	35.1	0.2	218.7	11.1	0.69	0.9	14.2	4.3	112
1092980	573089	6972371	7.3	0.2	29.7	18.8	0.21	1.4	28.1	2.4	130
1092981	573095	6972421	6.4	0.1	18.2	13.7	0.09	1.3	20.3	1.1	94
1092986	572770	6972205	4	-0.1	63.6	14	2.42	0.7	19.1	11.3	77
1092987	572776	6972255	3	-0.1	27.2	12.2	0.66	0.8	13.6	2.5	77
1092988	572781	6972304	7.9	-0.1	43.7	14.5	0.27	0.6	10.7	2	88
1092989	572787	6972355	10.5	0.1	39.9	15.2	0.2	0.7	14.1	1.3	77
1092990	572793	6972405	4.3	-0.1	22.1	13.3	0.16	0.9	11.7	1	67
1092991	572797	6972455	6.1	0.1	50.9	12.4	0.16	1	13.2	1.2	76
1092992	572803	6972504	5.7	0.1	32.2	11.5	0.13	0.7	10.3	0.8	69
1092993	572902	6972494	8.1	-0.1	29.2	12.5	0.14	0.8	11.4	1.3	69
1092994	572670	6972216	3.2	0.1	21.8	20.9	0.25	0.5	15.2	2.5	73
1092995	572676	6972264	4.2	-0.1	12.7	19.1	0.2	0.5	10.6	2	72
1092996	572681	6972314	3.5	0.1	14.9	14.2	0.22	0.7	10.6	1.5	67
1092997	572687	6972364	4.3	-0.1	18.5	12.6	0.23	0.9	12.4	1.5	69
1093501	573609	6972515	8.3	0.1	31	15.6	0.09	1.3	8.4	0.8	63
1093502	573615	6972564	36.5	0.1	75.1	23	0.08	1.1	11.8	1.2	84
1093503	573620	6972615	15.9	-0.1	17.7	16.2	0.06	0.7	9.2	1.1	61
1093504	573625	6972664	8.8	-0.1	7.1	20.7	0.03	0.5	7.6	0.7	62
1093505	573630	6972714	8.4	-0.1	12.9	24.6	0.04	0.5	7.9	0.6	57
1093506	573636	6972763	14.5	-0.1	14.1	18.2	0.06	0.3	8.5	1	64
1093507	573642	6972814	18	0.1	31.7	19.2	0.06	1.3	11.7	2.3	85
1093508	573647	6972863	14.9	0.1	33.5	18	0.08	1.6	10.5	5.5	77
1093509	573653	6972913	6.1	-0.1	7.9	16.1	0.05	0.7	7.3	0.5	70
1093510	573658	6972963	4.8	-0.1	10.7	14.8	0.06	1.1	7.5	1	73
1093511	573664	6973012	3.9	-0.1	10.2	14.4	0.05	0.9	6.8	0.7	71
1093512	573669	6973062	6	-0.1	10.4	16.8	0.05	0.9	8	0.9	70
1093513	573675	6973112	36.2	-0.1	5.1	15.9	0.12	0.8	6.5	1	49
1093514	573680	6973162	21.6	0.1	16.1	20.2	0.07	1.1	14.5	1.3	58
1093515	573685	6973210	13.9	0.1	32.3	19.6	0.08	1.8	8.9	1	68
1093516	573692	6973261	36.2	-0.1	9.6	17	0.03	3	12.9	1.3	87
1093517	573696	6973311	3.3	-0.1	10.9	18	0.05	1	8.8	0.6	59
1093518	573702	6973361	16.8	0.1	12.2	24.4	0.08	0.7	13.6	0.9	65
1093519	573707	6973410	5.7	-0.1	3.8	21.8	0.05	0.4	11.5	0.8	52
1093520	573607	6973421	8.3	0.2	11.9	16.1	0.04	1	28.7	1.6	61
1093521	573597	6973323	8.5	-0.1	12.5	19.4	0.04	0.6	10.5	0.9	60
1093522	573586	6973223	5.5	0.1	24.9	22.5	0.07	1	10.3	1.1	67
1093523	573575	6973123	5.6	0.1	15.7	19.1	0.05	1.1	10.8	1	59
1093524	573564	6973024	27.1	0.1	20.4	22.5	0.08	1.6	11	1.1	65
1093525	573553	6972925	8.1	-0.1	29.7	19.7	0.07	1.1	9	1.8	65
1093526	573542	6972825	7	-0.1	18.5	32.4	0.02	0.6	6.6	1	60
1093527	573531	6972724	8.4	0.1	19.4	29.6	0.06	0.8	9.2	0.9	61
1093528	573520	6972626	8.4	-0.1	11	30.3	0.06	0.7	7.5	0.6	52
1093529	573510	6972528	4.9	-0.1	11.7	24.9	0.04	1.1	9.1	0.6	62
1093530	574550	6971003	2.3	0.1	6.6	21	0.08	0.9	22.2	0.4	47
1093531	574555	6971052	2.2	0.2	5.2	21.3	0.27	0.7	12.8	0.3	39
1093532	574561	6971103	2.2	-0.1	6.4	8.2	0.24	1	17.1	0.4	61
1093533	573273	6972201	6.5	-0.1	12.3	15.5	0.03	2	30.7	0.9	110
1093534	573278	6972251	12.1	-0.1	51	16.9	0.03	1.5	19.1	1.7	112
1093535	573283	6972300	8.3	0.2	39.5	14.6	0.05	1.3	14.1	0.6	44
1093536	573289	6972350	5.7	0.3	20.9	28.9	0.13	0.8	11.9	0.5	52
1093537	573294	6972400	3.3	-0.1	6.3	10.3	0.08	1.2	10.4	1.1	124

SampleID	East	North	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Hg_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1093538	574207	6971544	1.2	0.1	4.9	15.3	0.2	1	11.5	0.8	69
1093539	574201	6971495	3.1	-0.1	5.1	13.2	0.15	0.7	10.8	0.8	70
1093540	574196	6971446	3.1	0.1	4.7	14.1	0.17	0.8	12.4	0.8	74
1093541	573150	6972918	4.6	0.2	130.9	17.6	0.03	3.6	32.7	3.3	89
1093542	573155	6972968	11.2	-0.1	100.6	16.5	0.03	2.7	50.6	2.3	90
1093543	573161	6973018	2.2	-0.1	7.6	11.5	0.04	0.9	15.4	0.5	31
1093544	573166	6973067	11.1	0.1	49.1	18.1	0.06	1.1	17.8	2.1	84
1093545	573172	6973117	68.7	0.2	651.3	18	0.06	1.5	26.3	7.7	96
1093546	573177	6973167	7.6	0.2	33	21.3	0.06	1	18	1.6	90
1093547	573183	6973217	3.1	-0.1	14.7	20.5	0.06	0.9	13.1	1	85
1093548	573188	6973266	5.2	0.1	46.1	27.8	0.05	0.7	9.7	0.8	74
1093549	573193	6973316	5.2	0.3	35.1	28.4	0.15	2.6	57	8.2	93
1093550	573199	6973366	2	0.4	25.7	31.9	0.27	2.5	47.8	7.7	75
1093603	572843	6971039	2	-0.1	4.1	25.8	0.05	2	12.5	3.2	126
1093604	572843	6971039	2.8	-0.1	6.2	28.3	0.04	1.8	12.4	2.6	117
1093605	572848	6971089	1.7	-0.1	2.8	17.1	0.03	1.9	14.1	2.3	121
1093606	572855	6971139	2.5	-0.1	6.4	19.8	0.09	1.2	11	1.1	70
1093607	572859	6971189	2.3	-0.1	9.2	16	0.08	1.1	12.7	1.4	74
1093608	572865	6971238	1.6	-0.1	5.4	27.3	0.01	1.1	11.1	2.5	96
1093609	572871	6971288	-0.5	-0.1	4.3	16.4	0.03	1	11.7	2	93
1093610	572876	6971339	4.9	-0.1	3.8	14.4	0.05	1.2	14	0.9	73
1093611	572881	6971388	2.7	-0.1	6	19	0.08	1	11.9	1.1	72
1093612	572887	6971437	0.9	-0.1	1.9	15.8	0.03	1.3	22.9	3.5	124
1093613	572892	6971487	5	-0.1	4.4	12.4	0.05	1	14.6	1.6	81
1093614	572899	6971537	19.2	0.2	62.9	15.1	0.13	0.8	25.5	1.5	76
1093615	572903	6971587	16.7	-0.1	10.4	15.6	0.08	0.7	12.1	0.7	70
1093616	572908	6971636	4.8	-0.1	9.1	16	0.05	0.5	9.6	0.7	62
1093617	572914	6971686	3.6	-0.1	6.9	14.1	0.05	0.7	7.3	0.4	50
1093618	572920	6971736	32.6	-0.1	36.8	11.5	0.05	0.7	7.1	0.9	54
1093619	572925	6971786	19.9	-0.1	29.4	11.5	0.07	0.6	5.9	0.8	48
1093620	572930	6971835	6.7	0.2	11.7	22.4	0.39	0.9	14.7	1.5	79
1093621	572936	6971886	5.4	-0.1	25	16.3	0.6	1.4	15.6	1.7	109
1093622	572942	6971935	2.1	-0.1	20.4	20	0.68	1.5	28.2	2.7	115
1093623	572947	6971985	-0.5	-0.1	2	18.5	0.21	0.9	7.1	0.4	113
1093624	572952	6972034	-0.5	-0.1	57.8	9.3	2.98	1	9.5	12.6	106
1093625	572957	6972083	9.5	-0.1	50.5	21.6	0.56	3.1	19.6	9.1	127
1093626	572974	6972233	5.5	-0.1	14.8	17.6	0.12	1.1	10.1	0.9	65
1093627	572980	6972283	2.9	-0.1	9.9	17.8	0.04	1	8.2	0.9	84
1093628	572985	6972332	4.1	-0.1	10.4	10	0.26	0.8	19.1	0.9	76
1093629	572991	6972383	14.2	-0.1	87.5	10.1	0.29	0.7	15.1	1.9	79
1093630	572996	6972432	3	0.1	25.9	11.9	0.2	0.8	9.4	1.2	69
1093631	574190	6971396	1.1	-0.1	4.1	13.5	0.21	0.9	13.3	0.7	84
1093633	572969	6972184	2.3	-0.1	8.4	24.6	0.07	0.6	6.4	0.7	55
1093634	572963	6972134	0.7	-0.1	13.8	18.3	2.23	1.2	11.5	3.5	75
1093636	572644	6971062	1.8	-0.1	6.4	13.8	0.04	1.5	12.5	0.4	89
1093637	572650	6971111	4	-0.1	11.5	16.8	0.02	1.8	11	0.6	83
1093638	572656	6971161	3.9	-0.1	6	16.2	0.02	1.6	8.8	0.4	61
1093639	572661	6971211	3.5	-0.1	9.4	12.8	0.02	2.2	13.6	0.6	67
1093640	572666	6971261	4.9	-0.1	9.9	24	0.04	2.9	10.2	2.2	65
1093641	572672	6971312	3.7	-0.1	5.8	15.9	0.05	1.1	10.7	4.1	85
1093642	572677	6971360	4.8	-0.1	11.1	15.2	0.1	1.2	11	6.5	74
1093643	572683	6971410	3.5	-0.1	9	16.3	0.11	1.2	10.7	5.5	72
1093644	572687	6971460	4.1	-0.1	4.9	14.9	0.08	0.8	11.4	2.8	72

SampleID	East	North	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Hg_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1093645	572694	6971509	2.6	-0.1	6.5	14.6	0.15	0.7	16.3	3.1	77
1093646	572699	6971559	2.9	-0.1	4.6	12.3	0.05	0.5	8.3	0.7	55
1093647	573239	6972809	-0.5	-0.1	27.7	41.9	0.09	2.2	45.6	0.9	230
1093648	573227	6972709	2.6	-0.1	15.7	24.7	0.09	1.8	20.8	1.5	128
1093649	573217	6972610	17.1	-0.1	72.6	24.7	0.07	1.8	22.7	3.9	102
1093652	573043	6971017	1.7	-0.1	7.1	25.3	0.03	1.4	14	0.6	65
1093653	573048	6971068	2.5	0.1	5.8	22.7	0.06	1.7	15	1.3	73
1093654	573054	6971118	1.1	0.1	8	25.8	0.09	1.6	16.6	1.2	83
1093655	573059	6971167	0.9	-0.1	6.3	29.2	0.06	1.3	21.9	1.2	72
1093656	573064	6971216	3	-0.1	4.2	20.9	0.05	1	11.5	1.3	81
1093657	573068	6971267	3.8	-0.1	7.7	20.3	0.07	0.9	10.7	1	67
1093658	573076	6971317	4.3	0.1	8.1	18.9	0.07	1.2	12	0.8	77
1093659	573080	6971367	3.8	0.2	13.1	18	0.11	1.2	30.9	1.5	72
1093660	573085	6971417	2	-0.1	4.1	16.2	0.05	1.2	12.7	1.8	109
1093661	573092	6971466	1.6	-0.1	4.7	15.6	0.06	1.2	12.6	1.2	81
1093662	573097	6971516	6.1	-0.1	8.7	17.4	0.08	0.8	10.3	0.6	65
1093663	573103	6971565	3.3	-0.1	9.6	18.4	0.08	0.8	13	0.7	70
1093664	573107	6971614	5.9	-0.1	4.2	16.6	0.08	0.6	7.7	0.7	70
1093665	573113	6971664	4.3	-0.1	9	22.9	0.22	0.8	10.4	1.1	75
1093666	573120	6971713	7.1	-0.1	6	17.8	0.12	0.6	9.1	0.5	64
1093667	573124	6971764	4.3	-0.1	12.3	16.1	0.08	0.7	8.1	0.6	65
1093668	573135	6971863	4.3	0.1	8.1	25.4	0.34	1.1	17.5	2.6	120
1093669	573140	6971914	2	0.2	15.9	15.6	0.2	1.5	15.7	4.4	86
1093670	573146	6971964	4.8	-0.1	37.2	19.3	0.14	1.9	26.1	5.9	119
1093671	573146	6971964	4.6	-0.1	37.1	19.8	0.14	1.9	24.8	6.1	120
1093672	573152	6972013	10.6	-0.1	30.4	18.3	1.89	1.3	13.2	7.1	86
1093673	573157	6972062	1.3	0.1	11.1	29	0.55	5.7	9.5	1.1	119
1093674	573162	6972112	1.9	-0.1	18.3	17.9	0.05	1.8	12	1.1	60
1093675	573167	6972161	42.9	0.2	164.6	19.3	0.09	2	15.8	2.3	88
1093676	573174	6972211	14.9	-0.1	120.9	16.8	0.22	1.8	14	5.4	92
1093677	573178	6972261	19.2	-0.1	18.5	16.2	0.03	1.6	12.4	1	93
1093678	573184	6972311	20	0.1	88.3	13.5	0.06	1.6	19.7	1.3	64
1093679	573189	6972360	20.1	0.1	164.2	15.7	0.06	0.9	11.9	1	64
1093680	573194	6972411	7.5	-0.1	37	13.1	0.04	1.1	12.1	0.6	91
1093681	572719	6972665	6.7	0.1	23.7	25.7	0.08	1.3	21.1	0.8	68
1093682	572716	6972614	4.3	-0.1	47.3	18.9	0.03	1.7	30.2	1.9	124
1093683	572710	6972563	8.8	-0.1	65.9	18.5	0.03	1.3	11.9	1.7	87
1093684	572611	6972575	17.4	0.3	249.9	18.6	0.05	1	12.8	2.1	44
1093685	572615	6972624	1.3	-0.1	65.8	15.1	0.02	1.2	18.9	1.2	90
1093686	572621	6972673	22.3	-0.1	118.1	10.7	-0.01	0.7	14.6	0.8	121
1093687	572626	6972724	42.3	0.1	307.6	16.3	-0.01	1.7	30.7	3.3	107
1093688	572632	6972774	-0.5	-0.1	15.6	16.6	0.01	1.7	24.7	0.5	112
1093701	573611	6971611	11	0.1	71	15.2	0.12	1.3	12.2	16.3	72
1093702	573606	6971561	8.6	-0.1	18.7	14.5	0.11	1.3	14.2	3.8	86
1093703	573601	6971512	7.1	-0.1	10.6	14.2	0.09	1.8	20.8	1.9	91
1093704	573594	6971462	31.9	0.2	51.9	14.8	0.08	1.9	19.9	1.8	57
1093705	573589	6971412	70	0.1	47.6	15.4	0.22	1.3	26.1	4.1	88
1093706	573584	6971362	3.5	-0.1	5.1	15.5	0.09	0.8	8.9	0.4	59
1093707	573578	6971312	4.5	-0.1	5.5	24.1	0.14	0.4	9.3	0.5	62
1093708	573573	6971262	4.4	-0.1	4.2	14.9	0.13	0.8	9.8	0.4	71
1093709	573567	6971213	2.5	-0.1	1.2	14.1	0.08	0.5	6	0.2	22
1093710	573561	6971163	3.8	0.1	3.5	18.1	0.05	0.7	10	0.3	48
1093711	573556	6971114	7.2	-0.1	2.3	9.7	0.03	1	10.8	0.3	40

SampleID	East	North	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Hg_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1093712	573654	6971102	4.2	0.2	2.7	24.9	0.08	0.4	8.2	0.2	34
1093713	573661	6971151	4	-0.1	4.1	15.6	0.05	0.6	9.4	0.3	56
1093714	573666	6971201	3.6	-0.1	2.9	12.5	0.09	0.7	9.4	0.4	50
1093715	573672	6971251	17.3	0.1	69	14.8	0.11	0.9	22	0.9	61
1093716	573677	6971300	2.3	-0.1	13.2	12.9	0.15	1.1	16.6	1.5	69
1093717	573683	6971350	2.9	0.1	12	20.9	0.2	1.4	13.4	2.9	51
1093718	573687	6971400	4	-0.1	26.8	15.6	0.16	1.6	28.2	6.9	73
1093719	573693	6971450	5.6	-0.1	15.8	15.3	0.26	1.6	14.6	1.4	108
1093720	573699	6971500	18.1	-0.1	16.2	16.7	0.54	1.6	18.2	4.1	103
1093721	573705	6971549	8.3	-0.1	16	7.7	0.06	1.3	12.5	1.5	36
1093722	573710	6971599	18.6	0.2	47	17.8	0.3	1.3	20.1	43.3	71
1093723	573808	6971587	11.8	-0.1	113.5	12	0.18	1.9	14.6	11.1	88
1093724	573803	6971538	20.2	-0.1	111.6	11	0.12	1.2	12.3	7.2	70
1093725	573797	6971489	16.1	0.1	48.7	12.6	0.31	1.7	17.9	3.9	61
1093726	573792	6971439	6.9	-0.1	41.3	14.1	0.13	1.8	17.1	1.2	84
1093727	573787	6971389	3.7	-0.1	51.2	18.1	1.79	1.5	14.4	152.6	112
1093728	573781	6971339	5.7	0.2	25.6	16.5	0.31	1.3	18.1	4.6	73
1093729	573776	6971289	8.3	0.1	11.7	19.3	0.2	1.3	24.4	1.1	78
1093730	573771	6971240	0.8	-0.1	7.7	14.2	0.11	1.2	14.9	0.7	73
1093731	573766	6971190	7.1	-0.1	6.8	21.6	0.32	1.1	18.6	0.7	87
1093732	573761	6971141	-0.5	-0.1	7.2	17.2	0.1	1	15.9	0.5	74
1093733	573755	6971091	2.6	-0.1	5	11.9	0.11	1	30.2	0.5	52
1093734	573853	6971080	-0.5	-0.1	4	15.1	0.06	0.8	17.7	0.5	110
1093735	573859	6971129	1.3	-0.1	5.7	16.9	0.08	1.1	18.8	0.7	69
1093736	573865	6971180	-0.5	-0.1	7.6	17.7	0.22	1.3	16	0.8	105
1093801	573439	6970974	1.2	-0.1	6	18.2	0.05	1	11.3	0.4	68
1093802	573446	6971024	0.9	-0.1	4.9	20.3	0.04	0.8	8.4	0.3	74
1093803	573451	6971074	2.1	-0.1	5.9	16.9	0.03	1.2	9.1	0.5	74
1093804	573456	6971124	2.9	-0.1	5.7	23.2	0.05	0.9	8.7	0.4	65
1093805	573463	6971173	2.8	0.2	7.9	28.2	0.09	1.1	13.6	0.4	66
1093806	573468	6971223	1.1	-0.1	5.4	15.7	0.04	1	14.4	0.3	75
1093807	573472	6971273	1.7	0.2	5.3	19.9	0.1	0.8	14.8	0.4	70
1093808	573478	6971323	4	0.1	9.6	18	0.16	0.5	10.1	0.5	50
1093809	573482	6971373	2	-0.1	7.4	20.9	0.06	0.4	7.5	0.5	58
1093810	573489	6971423	1.3	-0.1	6.3	24.9	0.05	0.3	6.9	0.5	48
1093811	573495	6971473	12.9	-0.1	62.3	14.2	0.08	1.4	15.9	1.4	50
1093812	573501	6971522	21.3	-0.1	98.5	11.6	0.06	1.5	30.7	2.1	59
1093813	573506	6971572	26.7	0.2	136.1	15.5	0.16	0.9	14.1	3.7	76
1093814	573510	6971622	13.6	-0.1	83.6	12	0.08	1.1	11.3	5.6	67
1093815	573517	6971672	6.6	-0.1	38.9	15.9	0.1	1.1	10.5	26.8	75
1093816	573521	6971719	8.1	-0.1	45.1	14.6	0.09	1	12.3	21.9	77
1093817	573527	6971768	2.3	-0.1	7.5	24.2	0.05	0.4	8	0.7	56
1093818	573533	6971818	2.9	-0.1	9.2	32.6	0.04	0.5	7.4	1	53
1093819	573538	6971868	3.3	-0.1	15	32.4	0.05	0.6	7	0.8	54
1093820	573543	6971918	6.9	0.1	20	24.9	0.08	0.7	8.9	0.7	63
1093821	573548	6971968	14.3	0.1	121.1	20.3	0.18	2.7	13.3	2.1	70
1093822	573554	6972017	9.5	-0.1	81.1	20.2	0.05	1.4	13.1	1.1	78
1093823	573554	6972017	7.8	-0.1	81.7	18.9	0.04	1.2	10.5	1.2	77
1093824	573559	6972068	11.3	-0.1	107.5	16.4	0.06	1.9	11.7	1	64
1093825	573566	6972117	10.3	-0.1	124.4	13.8	0.04	1.7	16.3	1.5	77
1093826	573572	6972167	5	-0.1	65.7	13.6	0.05	1.8	16.1	1.2	82
1093827	573577	6972216	5.7	-0.1	24.3	13.5	0.05	2.1	11.3	2.5	85
1093828	573581	6972266	6.5	-0.1	46.2	14.6	0.04	1.7	15.3	0.7	82

SampleID	East	North	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Hg_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1093829	573587	6972315	4.2	-0.1	26.4	13.6	0.02	1.1	10	0.5	78
1093830	573587	6972315	3.7	-0.1	26.6	13.4	0.03	1.1	10.5	0.5	81
1093831	573592	6972365	4	-0.1	20.2	15.4	0.09	1	10.1	0.5	78
1093851	574567	6971153	2.4	0.2	2.9	8.8	0.36	0.5	19.3	0.2	39
1093852	574571	6971202	1.5	0.1	3.4	8.4	0.41	0.6	18.7	0.3	62
1093853	574578	6971252	3.6	0.1	5.3	10.4	0.25	0.8	18.5	0.4	62
1093854	574583	6971301	1.2	-0.1	7.1	8.1	0.15	1.4	15.4	0.4	59
1093855	574589	6971351	4.3	-0.1	6.2	10.6	0.17	0.7	14.5	0.4	62
1093856	574589	6971351	4	-0.1	5.6	10.2	0.17	0.8	14.8	0.4	61
1093857	574594	6971401	0.9	0.2	9.9	19.3	0.28	0.9	12.3	0.8	48
1093858	574599	6971451	2	-0.1	7.6	14.7	0.17	0.8	10.7	0.4	85
1093859	574604	6971500	3.3	-0.1	12.5	15.1	0.06	1.3	12.6	0.6	67
1093860	574703	6971490	1.3	-0.1	15.6	17.9	0.05	1.2	11.6	0.8	80
1093861	574698	6971440	6.1	0.1	6.4	10.3	0.05	1.2	11.7	0.3	41
1093862	574693	6971390	2.4	0.2	6.4	16.7	0.09	0.9	11.3	0.3	54
1093863	574687	6971342	2.8	-0.1	6	11.3	0.04	1.1	10.1	0.4	59
1093864	574682	6971291	2.2	-0.1	13.9	10.6	0.08	1.2	14.2	0.4	69
1093865	574677	6971241	2.2	0.2	3.7	7.8	0.25	0.7	23.2	0.3	67
1093866	574649	6970992	2	0.5	7.3	19	0.24	1.2	21.3	0.4	75
1093867	574655	6971041	4.1	-0.1	8.1	10.9	0.07	0.9	18.4	0.4	59
1093868	574661	6971091	3.9	0.3	8.7	15.6	0.6	0.6	146	0.3	105
1093869	574666	6971141	3.3	0.2	12.3	10.1	0.33	1.2	107.9	0.3	92
1093870	574671	6971191	2	0.1	5.2	7.3	0.21	0.7	41	0.2	53
1093871	574749	6970982	1.4	0.2	6.1	13.4	0.19	1	19.7	0.6	57
1093872	574754	6971030	0.9	0.2	5.4	12.6	0.5	0.7	41.7	0.4	72
1093873	574760	6971081	1.9	-0.1	7.8	9.7	0.36	1.5	25.7	0.5	84
1093874	574765	6971130	3.1	0.1	3.3	7.4	0.22	0.6	20.4	0.3	51
1093875	574770	6971180	-0.5	-0.1	7.8	12.7	0.05	1.2	23.5	0.5	81
1093876	574776	6971230	3.4	0.1	6.7	12.9	0.08	0.9	14.6	0.4	78
1093877	574781	6971279	2.9	-0.1	6.4	11.8	0.05	0.8	11.5	0.5	71
1093878	574787	6971329	1	0.1	6.9	18.8	0.1	0.9	13.6	0.5	80
1093879	574792	6971378	1.7	-0.1	6.1	17	0.05	0.8	10.8	0.4	65
1093880	574798	6971429	2.5	0.1	14.1	12.4	0.06	1.3	159	3	114
1093881	574803	6971478	3.5	0.1	9.5	19.2	0.06	1.2	16.4	0.7	56
1094951	571719	6973628	4.9	0.4	21.3	41.4	0.16	4.1	46.6	2.9	190
1094952	571713	6973580	2.9	0.2	22.5	37.1	0.06	3.2	36.1	2.4	126
1094953	571708	6973530	5.8	0.3	24.7	34.8	0.08	2.8	61.1	2.3	127
1094954	571703	6973481	2.6	0.2	23.7	28.7	0.08	2.9	26.5	2.3	107
1094955	571698	6973431	2.2	0.2	14.6	27.3	0.07	2.8	25.2	2.1	96
1094956	571692	6973381	1.7	0.2	12.5	33.5	0.06	3	18.8	1.4	85
1094957	571685	6973332	5.2	0.1	10	22	0.04	2.1	15.2	1.3	74
1094958	571683	6973281	2.7	0.4	9.6	27.7	0.15	2.2	19.5	2.5	74
1094959	571676	6973231	1.6	0.1	6.1	18.9	0.2	0.8	15.9	2.3	68
1094960	571669	6973182	4.6	0.1	5.9	16.7	0.06	0.8	15.6	0.7	75
1094961	571664	6973132	5.4	0.2	9.2	22.1	0.07	0.8	14.2	0.7	71
1094962	571659	6973083	4.7	-0.1	8.6	16.6	0.03	1.5	17.7	0.8	67
1094963	571654	6973032	5.1	-0.1	14.6	19.2	0.04	2.3	26.2	0.9	76
1094964	571648	6972983	27.2	-0.1	8.5	14.5	0.01	1.9	14.3	0.9	145
1094965	571643	6972933	0.6	-0.1	5.5	11.1	0.09	4.1	14.3	2	136
1094966	571638	6972884	3.5	-0.1	10.5	6.4	0.04	2.7	12.2	2	128
1094967	571631	6972833	-0.5	-0.1	20.6	7.3	0.25	1.8	13.9	2	96
1094968	571626	6972785	1.8	-0.1	14.5	16	0.13	3.5	10.8	1.6	76
1094969	571621	6972734	6.3	-0.1	9.5	24.1	0.08	3	13	0.8	73

SampleID	East	North	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Hg_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1094970	571615	6972684	2.9	0.1	8.1	26.2	0.08	2.6	10.4	0.5	66
1094971	571615	6972684	3.1	0.1	8.1	27.3	0.08	2.2	9.9	0.5	67
1094972	571610	6972636	0.5	-0.1	10.9	17.6	0.04	2.4	12	0.5	61
1094973	571759	6973071	1.3	-0.1	8	14.9	0.03	2.2	15.1	0.6	101
1094974	571754	6973022	1.4	-0.1	8.2	14.6	0.04	1.2	17.8	0.5	116
1094975	571748	6972972	1.7	-0.1	5.4	13	0.02	1.5	14.9	0.9	85
1094976	571743	6972922	0.9	-0.1	8.3	16.4	0.01	2.2	14.8	0.8	156
1094977	571738	6972872	-0.5	-0.1	4.2	5.1	0.05	1.1	12.9	0.5	114
1094978	571738	6972872	0.7	-0.1	4.8	7.5	0.03	1	13	0.6	118
1094979	571731	6972823	-0.5	-0.1	13.8	10.6	0.04	2.3	15.9	2.4	81
1094980	571727	6972774	0.7	0.2	28.1	14.7	0.17	3.1	19.5	4.6	91
1094981	571719	6972724	4.8	-0.1	12.2	18.2	0.1	3	13.8	0.9	71
1094982	571714	6972673	4.7	0.1	8.6	26.3	0.07	2	9.9	0.5	61
1095651	571347	6971154	4.3	0.1	4.5	11.2	0.11	2	14.1	0.3	54
1095652	571352	6971204	3.7	0.1	4.8	11.8	0.13	1.2	11.7	0.3	60
1095653	571357	6971253	2.2	0.1	1.3	24	0.27	2.8	1.6	0.7	22
1095654	571363	6971303	6.7	0.4	7.9	25.6	0.16	7	15	0.6	68
1095655	571369	6971353	3.9	-0.1	7.9	14.2	0.15	6	18.6	0.9	109
1095656	571374	6971403	2.8	-0.1	6	18.6	0.04	2.5	16.1	0.7	94
1095657	571379	6971452	4.5	-0.1	7.7	16.1	0.19	7	15.7	1.1	117
1095658	571379	6971452	4.8	-0.1	8.8	17.1	0.16	6.1	17.1	1.2	121
1095659	571385	6971502	1.7	-0.1	6.6	17	0.01	3.9	12.6	0.4	100
1095660	571390	6971552	2.5	-0.1	10.7	22.8	0.04	2.8	12.6	0.7	85
1095661	571396	6971601	4	-0.1	7.7	14	0.12	1.4	10.6	0.5	50
1095662	571401	6971650	4.3	0.2	4.9	13.6	0.29	1.2	11.1	0.5	61
1095663	571407	6971701	3	0.1	2.6	14.2	0.19	1.3	5.7	0.4	30
1095664	571413	6971752	2.8	0.1	4.5	16.3	0.15	1	13	0.7	67
1095665	571418	6971801	4	-0.1	9	16	0.17	1.4	15	1	68
1095666	571423	6971850	3.6	-0.1	6.9	14.1	0.13	1.9	11.2	0.7	60
1095667	571429	6971900	2.6	-0.1	6.4	10.7	0.1	1.6	13	0.6	59
1095668	571434	6971950	2.8	-0.1	5.8	10.2	0.08	1.4	10.8	0.5	51
1095669	571440	6971999	5	-0.1	8	14	0.07	1.3	17.6	0.5	59
1095670	571445	6972049	20.5	-0.1	3.9	9.1	0.1	1	9.6	0.3	46
1095671	571450	6972099	8.6	-0.1	6.5	11.2	0.1	1.4	12.3	0.5	54
1095672	571456	6972149	3.3	-0.1	6.1	10.5	0.1	1.2	11.5	0.4	55
1095673	571510	6972646	2.4	-0.1	16.7	7.4	0.27	3.6	17	0.8	82
1095674	571505	6972597	4.4	-0.1	10.2	12.4	0.12	3.1	15.5	0.8	57
1095675	571499	6972547	20.6	0.1	56.3	22.4	0.53	1.5	34.6	3.7	77
1095676	571493	6972497	6.1	-0.1	24.2	16.1	0.47	1.6	20.5	7.1	94
1095677	571488	6972447	7.1	-0.1	13.1	18.9	0.26	2.1	12.6	0.8	74
1095678	571483	6972398	3.1	0.3	3.3	17.1	0.4	0.7	8.6	0.4	36
1095679	571477	6972348	5.2	-0.1	10.4	19.1	0.07	1.8	12.5	1.9	71
1095680	571472	6972297	4.4	-0.1	9.7	15.8	0.04	1.5	11.2	0.5	59
1095681	571466	6972248	5.2	0.1	5.9	14.5	0.05	1.4	9.4	0.4	45
1095682	571461	6972199	6.4	0.2	7.4	22.3	0.17	1.8	9.6	0.5	60
1095685	571875	6973209	1.7	0.2	14.9	18.7	0.11	2.2	30.5	2.1	71
1095686	571869	6973159	6.9	0.1	9.9	14.3	0.08	1.7	18.6	0.8	71
1095687	571863	6973109	3.9	0.2	6.1	17.3	0.07	2.7	34.6	0.5	108
1095688	571858	6973060	2.5	0.1	8.5	17.3	0.04	2	20.4	0.8	106
1095689	571853	6973009	3.5	-0.1	7.4	18	0.05	1.3	12.7	0.5	45
1095690	571846	6972958	3.8	-0.1	11.9	23.7	0.03	1.1	11.5	0.6	73
1095691	571842	6972913	1.7	-0.1	14.8	12.8	0.32	2.1	12.5	0.9	81
1095692	571836	6972860	-0.5	-0.1	6	14.6	0.02	2.2	12	0.4	110

SampleID	East	North	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Hg_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1095693	571830	6972812	1.2	0.1	8.2	23.3	0.04	3.9	16.3	0.7	105
1095694	571826	6972762	2.3	-0.1	6.4	14.3	0.03	2.1	17.3	0.5	50
1095695	571820	6972712	1.5	0.2	9	17.1	0.1	2.4	49	1.4	66
1095696	571816	6972661	5	0.1	22.2	15.8	0.22	2.7	37.2	6.9	73
1095697	571809	6972613	3.8	-0.1	9.6	24.4	0.14	1.5	9.9	0.8	64
1095698	572043	6971079	3.7	-0.1	6.4	17.4	0.08	1.1	27.7	1.2	112
1095699	572049	6971127	1.8	0.1	7	12.7	0.06	1.1	17.4	1.1	75
1095700	572054	6971176	2.3	-0.1	5.3	8.9	0.06	0.8	14.7	0.6	68
1095871	571286	6972418	2	0.1	9.3	13.9	0.03	1.8	25.6	0.6	62
1095872	571279	6972369	3.1	-0.1	10.3	15.5	0.03	2.1	16.4	0.7	65
1095873	572509	6973493	2.1	0.6	46.1	43.6	0.17	3.4	219.5	14.6	131
1095877	571490	6971540	1	-0.1	4.8	11.5	0.05	5.1	20.3	1.7	203
1095878	571495	6971591	3.1	0.2	12.7	27.7	0.2	2	14.2	0.8	68
1095879	571501	6971640	5.7	-0.1	6.7	12	0.06	2	14.7	0.5	66
1095880	571506	6971690	7.3	0.1	63.8	20.6	0.11	2	35.5	1.4	61
1095881	571511	6971740	4.6	-0.1	21.1	13	0.15	1.7	19	1.8	74
1095882	571517	6971788	4.7	0.1	35.5	10.9	0.14	3.3	20.9	1.2	86
1095883	571523	6971839	5.1	0.1	35.7	11.4	0.14	2.8	53.4	1.6	84
1095884	571528	6971888	5.2	0.2	43	10.6	0.2	3.1	77.6	1.9	62
1095885	571534	6971938	5.9	0.1	19	10.9	0.15	1.4	35.2	1.2	66
1095886	571539	6971988	4.2	0.1	20.5	13.1	0.09	1.1	21.1	0.9	55
1095887	571545	6972038	4.1	0.2	6.5	18	0.15	1.8	15.9	0.6	56
1095888	571550	6972088	3.4	0.1	7.4	16	0.09	1.6	11.9	0.5	56
1095889	571556	6972138	12	-0.1	6.9	17.1	0.07	2.2	11.3	0.9	79
1095890	571561	6972187	6.5	-0.1	7.6	21.3	0.04	1	9.7	0.5	62
1095891	571605	6972585	2.7	-0.1	3.3	12.8	0.26	1.9	12.2	0.1	128
1095892	571600	6972535	4.4	-0.1	5.3	23	0.23	6.6	21.7	1.3	101
1095893	572481	6973243	2.1	0.3	15.2	15.4	0.08	1.6	38.7	1.5	77
1095894	572487	6973292	2.1	0.5	19.8	18.8	0.07	1.9	50.4	2.1	91
1095895	572493	6973343	1.5	1.6	51	23.6	0.09	2.6	227.2	9.1	188
1095896	572498	6973391	2.3	1.5	54.7	22.4	0.13	3.4	288.3	12	157
1095897	572503	6973441	2.2	1	31.6	25.5	0.11	2.6	160.3	9	116
1095899	572546	6971073	2.7	-0.1	6.3	12.9	0.02	1.8	11.4	0.3	74
1095900	572551	6971123	1.3	-0.1	4.7	12.3	0.04	1.6	14.3	0.8	95
1201034	578767	6974566	7	0.1	31.2	17.3	0.08	1.4	18.6	0.3	67
1201035	578773	6974618	4.7	-0.1	19.2	14.4	0.06	1.4	20.3	0.3	66
1201036	578778	6974667	3.3	-0.1	11.8	25.9	0.04	3.5	12.5	0.2	72
A10	573602	6978355	8.2	-0.1	6.2	22.1	0.04	0.8	8.3	0.4	56
A13	576730	6973196	-0.5	-0.1	6.6	9.4	0.05	1.5	17.3	0.3	87
A14	576964	6972694	4.2	-0.1	9.5	20.4	0.05	2.4	16.6	0.7	82
A15	577115	6972909	6	0.1	12.1	20.4	0.05	0.7	11.9	0.5	65
A16	577394	6973304	20.1	0.1	40.7	12.4	0.12	0.9	12.4	1.1	63
A17	577528	6973519	274.1	-0.1	805.5	13.4	0.04	1.6	17	6.3	51
A4	573960	6972841	7	-0.1	55.4	22.9	0.02	1.5	9	7.7	93
A56	578900	6977896	5.1	-0.1	6.6	18.8	0.03	0.7	12.3	0.5	58
A57	578279	6977949	9.5	-0.1	14.5	16.2	0.02	2.4	14.9	0.4	74
A58	577961	6977954	10.1	-0.1	13.9	17.4	0.06	1.5	13.6	0.7	48
A60	572460	6971082	3.6	-0.1	8.3	17.2	0.1	1.3	21	0.5	102
A61	572553	6971447	4.7	-0.1	6.2	17.8	0.06	0.7	8.1	0.5	61
B10	575168	6972657	-0.5	-0.1	6.3	15.5	0.12	2.2	15.9	0.3	145
B11	575089	6972370	1.9	0.1	15.9	27.9	0.05	3.1	12.9	0.7	73
B42	569569	6978130	3.2	0.2	5.5	63.1	-0.01	1.3	40	0.2	175
B43	569699	6978021	6.6	-0.1	64.4	23.2	0.02	1.7	17.4	1.4	89

SampleID	East	North	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Hg_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
B44	569816	6977669	2.4	-0.1	24	31.6	0.02	1.2	11.5	0.8	82
B45	569773	6977464	1.2	0.1	415.3	43.3	0.02	1.3	12.1	4.9	141
B46	569382	6977036	2.6	0.3	28.5	33.6	0.06	1.7	40.1	0.7	171
B9	575223	6972749	-0.5	-0.1	16.3	27.5	0.02	2.8	16.6	1.8	161

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
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Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: July 08, 2011
Report Date: August 09, 2011
Page: 1 of 7

CERTIFICATE OF ANALYSIS DAW11000005.1

CLIENT JOB INFORMATION

Project: CFC
Shipment ID: 2011-SDUG01
P.O. Number
Number of Samples: 152

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT Dispose of Reject After 90 days

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	152	Dry at 60C			VAN
SS80	152	Dry at 60C sieve 100g to -80 mesh			VAN
1DX2	152	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tim Smith

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 09, 2011

CERTIFICATE OF ANALYSIS DAW11000005.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1014952	Soil	0.6	11.3	20.4	59	0.1	13.7	6.0	239	2.08	18.9	6.1	5.2	10.1	18	0.1	0.3	0.2	45	0.21	0.040
1014953	Soil	0.7	10.0	13.4	53	0.1	12.7	6.4	337	2.08	17.3	4.0	4.4	5.9	18	0.2	0.3	0.2	41	0.20	0.058
1014954	Soil	0.8	11.9	12.7	57	<0.1	13.1	6.3	275	2.57	31.3	4.1	11.1	13.7	18	0.2	0.4	0.2	56	0.23	0.046
1014955	Soil	0.9	11.0	9.9	52	<0.1	12.9	6.4	395	2.61	36.6	3.4	4.4	7.0	20	0.1	0.3	0.2	58	0.22	0.051
1014956	Soil	0.5	14.1	9.1	52	<0.1	17.6	5.6	211	2.14	12.8	3.7	3.6	7.2	23	0.1	0.4	0.2	53	0.25	0.042
1014957	Soil	1.9	16.4	8.7	56	0.1	22.8	15.0	1430	2.46	20.2	4.4	3.2	5.9	26	0.2	0.3	0.2	51	0.29	0.067
1014958	Soil	0.8	11.9	9.7	56	<0.1	19.1	11.5	614	2.77	17.9	2.8	3.3	7.3	25	0.2	0.4	0.2	55	0.28	0.048
1014959	Soil	0.9	18.4	8.6	73	<0.1	24.9	24.5	1936	3.10	11.0	3.9	2.4	8.8	57	0.2	0.2	0.4	61	0.79	0.064
1014960	Soil	0.6	30.9	11.3	78	<0.1	42.1	19.4	1076	3.88	52.9	3.2	15.2	15.7	88	0.2	0.6	1.3	66	0.84	0.100
1014961	Soil	0.9	27.2	10.2	77	<0.1	48.5	18.8	700	4.04	167.3	2.7	38.4	13.9	64	0.1	1.4	0.9	66	0.80	0.064
1014962	Soil	0.5	28.7	8.9	69	<0.1	43.5	17.7	605	3.42	37.5	3.6	10.4	10.4	75	0.3	0.4	0.5	66	0.89	0.066
1014963	Soil	0.9	16.9	10.2	51	0.1	25.0	13.2	454	2.72	5.3	1.3	1.3	4.6	40	0.1	0.2	0.3	57	0.46	0.046
1014964	Soil	0.9	17.4	8.4	53	0.1	23.6	9.6	267	2.31	4.8	1.3	2.5	3.9	30	0.1	0.2	0.2	47	0.45	0.038
1014965	Soil	0.7	20.3	6.5	57	<0.1	27.3	11.7	321	2.81	5.0	1.4	2.5	5.4	36	0.1	0.2	0.2	54	0.52	0.053
1014966	Soil	1.0	18.2	6.1	43	0.1	17.9	5.5	142	1.71	3.5	1.5	2.5	2.5	29	0.1	0.2	0.3	35	0.38	0.037
1014967	Soil	0.7	15.8	5.2	24	0.1	10.1	3.8	92	1.37	3.5	1.0	1.9	1.7	14	0.1	0.2	0.3	38	0.14	0.022
1014968	Soil	1.6	18.4	10.6	63	0.2	23.9	14.8	630	3.24	8.4	1.3	2.2	5.7	33	<0.1	0.3	0.5	73	0.38	0.032
1014969	Soil	1.6	21.1	10.3	63	0.1	22.2	11.5	452	3.27	8.6	1.1	2.7	5.4	23	0.1	0.3	0.4	72	0.19	0.033
1014970	Soil	1.0	21.9	8.8	57	<0.1	27.4	10.4	409	3.10	8.5	1.3	1.9	7.1	25	<0.1	0.3	0.4	63	0.38	0.040
1014971	Soil	1.0	21.6	9.3	58	<0.1	25.0	10.6	407	2.97	7.3	1.2	2.0	7.5	25	<0.1	0.2	0.6	59	0.35	0.038
1014972	Soil	0.9	22.1	9.7	57	<0.1	24.1	10.6	379	2.83	6.7	1.5	4.0	8.9	37	<0.1	0.2	0.4	55	0.40	0.048
1014973	Soil	0.9	18.6	8.5	58	0.1	19.6	8.2	285	2.51	6.4	1.4	2.6	6.8	29	<0.1	0.2	0.3	53	0.36	0.042
1014974	Soil	0.9	14.7	8.9	57	<0.1	19.4	9.2	324	2.73	15.9	0.8	1.7	5.2	36	<0.1	0.3	0.3	62	0.33	0.043
1014975	Soil	0.5	30.7	8.6	57	0.2	38.8	11.5	313	2.38	9.5	1.1	1.4	3.6	31	0.1	0.2	0.3	52	0.47	0.039
1014976	Soil	0.4	41.2	3.9	39	<0.1	52.8	14.4	285	1.67	5.8	0.4	0.6	1.0	44	0.1	0.2	0.1	40	0.47	0.031
1014977	Soil	0.3	41.6	4.0	37	<0.1	47.0	14.9	276	2.26	3.5	0.4	1.2	1.3	45	<0.1	0.1	<0.1	53	0.46	0.020
1014978	Soil	0.1	37.5	4.5	33	<0.1	83.7	17.4	252	2.14	2.6	0.4	1.3	1.3	60	<0.1	0.1	0.1	39	0.63	0.017
1014979	Soil	0.3	29.2	4.9	43	<0.1	36.0	13.7	224	2.22	4.8	0.3	2.3	2.3	21	<0.1	0.2	0.1	54	0.28	0.013
1014980	Soil	0.4	30.1	5.0	48	<0.1	36.0	13.6	234	2.25	5.5	0.4	3.3	2.5	21	<0.1	0.2	<0.1	55	0.28	0.014
1014981	Soil	0.5	27.2	6.9	51	0.2	41.8	13.4	590	2.57	10.2	1.5	5.8	3.3	37	0.1	0.5	0.2	47	0.56	0.046

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 09, 2011

CERTIFICATE OF ANALYSIS DAW11000005.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1014952	Soil	16	26	0.40	129	0.060	1	1.60	0.012	0.05	0.2	0.08	3.3	0.1	<0.05	5	<0.5	<0.2
1014953	Soil	12	26	0.37	110	0.056	1	1.46	0.012	0.05	0.2	0.07	2.8	0.1	<0.05	5	0.5	<0.2
1014954	Soil	15	27	0.45	121	0.085	2	1.66	0.011	0.06	0.2	0.06	3.3	0.1	<0.05	5	<0.5	<0.2
1014955	Soil	13	28	0.41	113	0.083	2	1.52	0.014	0.07	0.2	0.05	3.0	0.1	<0.05	5	<0.5	<0.2
1014956	Soil	13	34	0.49	133	0.103	2	1.68	0.016	0.11	0.2	0.06	3.5	0.1	<0.05	6	0.5	<0.2
1014957	Soil	16	43	0.47	156	0.087	1	1.70	0.016	0.09	0.1	0.06	3.6	0.1	0.06	6	<0.5	<0.2
1014958	Soil	14	38	0.58	141	0.117	1	1.93	0.015	0.12	0.2	0.05	4.0	0.2	<0.05	6	<0.5	<0.2
1014959	Soil	20	45	0.75	213	0.114	2	1.98	0.017	0.19	0.2	0.04	5.0	0.2	<0.05	7	<0.5	<0.2
1014960	Soil	37	80	1.09	214	0.133	<1	2.22	0.015	0.39	0.5	0.07	7.2	0.6	<0.05	8	<0.5	<0.2
1014961	Soil	29	82	1.06	186	0.145	1	2.10	0.022	0.42	0.6	0.06	7.3	0.5	<0.05	8	<0.5	<0.2
1014962	Soil	34	75	1.16	185	0.163	1	2.30	0.024	0.30	0.3	0.05	6.2	0.3	<0.05	9	0.6	<0.2
1014963	Soil	16	56	0.86	110	0.132	1	2.06	0.024	0.22	0.2	0.04	3.2	0.2	<0.05	9	<0.5	<0.2
1014964	Soil	16	43	0.73	109	0.109	2	1.88	0.021	0.11	0.3	0.04	2.7	0.2	<0.05	7	<0.5	<0.2
1014965	Soil	16	52	0.93	130	0.139	1	2.13	0.029	0.31	0.2	0.01	3.5	0.3	<0.05	8	<0.5	<0.2
1014966	Soil	21	34	0.51	96	0.072	1	1.59	0.022	0.09	0.2	0.03	2.3	0.2	<0.05	8	<0.5	<0.2
1014967	Soil	16	18	0.24	46	0.059	1	0.94	0.017	0.06	0.2	0.02	1.4	0.1	<0.05	5	<0.5	<0.2
1014968	Soil	22	41	0.79	139	0.139	1	2.50	0.021	0.18	0.2	0.02	3.5	0.2	<0.05	11	<0.5	<0.2
1014969	Soil	19	38	0.71	124	0.124	1	2.51	0.018	0.14	0.2	0.02	3.4	0.2	<0.05	11	<0.5	<0.2
1014970	Soil	20	44	0.75	122	0.124	2	2.16	0.014	0.22	0.2	0.01	3.9	0.3	<0.05	9	<0.5	<0.2
1014971	Soil	19	43	0.74	126	0.128	1	2.15	0.015	0.24	0.2	<0.01	3.7	0.3	<0.05	8	<0.5	<0.2
1014972	Soil	24	42	0.74	140	0.104	1	2.17	0.015	0.24	0.2	0.02	3.6	0.3	<0.05	8	<0.5	<0.2
1014973	Soil	19	33	0.66	120	0.092	1	2.08	0.014	0.13	0.2	0.02	3.0	0.2	<0.05	8	<0.5	<0.2
1014974	Soil	13	34	0.73	116	0.113	1	2.05	0.014	0.17	0.3	0.03	2.7	0.2	<0.05	8	<0.5	<0.2
1014975	Soil	18	73	1.01	139	0.087	1	2.44	0.017	0.14	0.2	0.03	3.2	0.2	<0.05	7	<0.5	<0.2
1014976	Soil	4	96	1.17	132	0.060	<1	2.35	0.024	0.08	<0.1	0.02	2.4	0.1	<0.05	5	<0.5	<0.2
1014977	Soil	4	99	1.40	124	0.085	<1	2.34	0.022	0.30	<0.1	0.02	3.0	0.2	<0.05	5	<0.5	<0.2
1014978	Soil	3	153	1.83	151	0.068	<1	3.47	0.045	0.50	<0.1	0.01	2.6	0.3	<0.05	6	<0.5	<0.2
1014979	Soil	7	73	1.22	117	0.117	<1	2.31	0.015	0.16	<0.1	<0.01	2.7	0.1	<0.05	6	<0.5	<0.2
1014980	Soil	7	72	1.21	121	0.116	<1	2.25	0.016	0.18	<0.1	0.01	2.7	0.1	<0.05	5	<0.5	<0.2
1014981	Soil	15	72	1.17	204	0.094	<1	2.31	0.014	0.23	0.1	0.05	2.9	0.2	<0.05	7	<0.5	<0.2

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Project: CFC
Report Date: August 09, 2011

CERTIFICATE OF ANALYSIS DAW11000005.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1014982	Soil	0.4	38.1	10.0	77	<0.1	40.3	20.1	459	4.38	11.9	0.7	1.5	5.3	29	<0.1	0.2	<0.1	64	0.38	0.038
1062954	Soil	1.1	7.2	12.7	48	<0.1	10.1	5.2	601	1.81	34.1	2.7	7.7	21.2	14	0.1	0.3	0.2	43	0.17	0.019
1062955	Soil	1.0	11.2	15.1	55	<0.1	13.4	10.4	1752	2.31	44.9	4.6	6.0	20.0	18	0.2	0.3	0.1	50	0.24	0.045
1062956	Soil	0.9	11.7	12.4	63	<0.1	14.3	13.1	1639	2.51	31.7	3.4	4.0	15.3	21	0.1	0.3	0.2	55	0.26	0.044
1062957	Soil	0.6	16.5	10.4	57	<0.1	17.2	7.7	279	2.34	24.9	4.6	4.5	12.1	25	0.1	0.4	0.2	52	0.35	0.055
1062958	Soil	0.6	11.9	9.7	49	<0.1	13.8	5.7	206	2.12	21.9	3.3	3.6	7.9	22	0.2	0.3	0.2	48	0.27	0.041
1062959	Soil	0.9	10.7	8.3	47	<0.1	13.7	21.0	957	2.40	13.0	2.9	2.5	7.8	27	<0.1	0.3	0.2	56	0.38	0.051
1062960	Soil	0.7	11.5	8.0	56	<0.1	17.4	7.8	362	2.47	13.1	2.6	2.3	8.0	29	0.1	0.3	0.2	63	0.33	0.048
1062961	Soil	0.6	11.0	6.4	46	<0.1	16.9	7.3	342	2.23	9.3	2.0	2.1	6.7	27	<0.1	0.3	0.2	57	0.31	0.043
1062962	Soil	0.6	10.5	6.4	50	<0.1	16.4	10.1	538	2.30	9.1	1.6	1.2	6.6	24	0.1	0.3	0.2	55	0.28	0.041
1062963	Soil	0.8	10.1	6.8	50	<0.1	16.3	15.7	884	2.47	8.6	1.7	4.3	5.8	21	0.1	0.3	0.2	59	0.28	0.048
1062964	Soil	0.6	9.2	6.5	49	<0.1	16.1	9.3	318	1.90	6.2	1.4	92.7	4.9	22	<0.1	0.2	0.1	44	0.29	0.045
1062965	Soil	0.5	10.8	7.7	49	<0.1	15.9	5.8	164	2.05	8.1	1.7	1.9	4.2	21	<0.1	0.2	0.1	46	0.25	0.043
1062966	Soil	0.4	11.5	5.7	46	<0.1	23.9	7.2	217	1.88	6.4	1.4	3.0	4.2	24	<0.1	0.2	0.2	42	0.31	0.045
1062967	Soil	0.8	16.7	6.6	50	0.1	25.3	9.6	352	2.42	5.8	2.0	1.9	6.5	52	<0.1	0.2	0.3	49	0.69	0.032
1062968	Soil	1.0	16.7	8.2	63	<0.1	39.2	16.1	448	3.43	11.6	2.2	7.2	7.1	67	<0.1	0.2	0.6	67	0.53	0.043
1062969	Soil	0.6	18.0	7.9	61	<0.1	282.2	26.1	590	3.54	8.4	1.7	15.1	11.3	82	<0.1	0.2	0.4	56	0.88	0.044
1062970	Soil	0.9	23.2	7.9	58	0.1	37.2	15.3	545	3.43	12.7	3.7	3.4	10.7	71	<0.1	0.2	0.3	59	0.95	0.052
1062971	Soil	0.8	22.2	7.1	55	<0.1	32.3	12.4	401	3.13	28.8	4.1	1.4	8.6	57	<0.1	0.3	0.3	59	0.87	0.048
1062972	Soil	1.0	19.8	8.6	50	0.1	23.0	9.7	304	2.64	27.3	1.5	3.1	6.6	23	<0.1	0.3	0.2	57	0.28	0.030
1062973	Soil	1.1	19.8	9.4	55	<0.1	20.3	12.6	520	2.69	122.4	1.3	9.3	7.0	27	0.1	1.0	0.5	55	0.38	0.041
1062974	Soil	0.9	32.6	11.3	51	0.3	21.7	8.4	218	2.65	12.1	2.4	3.9	12.0	23	<0.1	0.4	0.4	56	0.26	0.045
1062975	Soil	0.6	14.0	5.9	26	0.1	9.6	3.5	101	1.34	3.5	0.4	2.1	2.2	13	<0.1	0.3	0.2	35	0.13	0.025
1062976	Soil	0.3	58.2	3.4	36	0.1	92.6	19.1	276	2.09	3.0	0.5	10.1	1.6	34	<0.1	0.2	0.5	42	0.52	0.021
1062977	Soil	0.3	45.5	3.4	37	<0.1	63.7	16.0	213	1.86	3.8	0.4	2.6	1.1	42	<0.1	0.3	0.2	39	0.60	0.026
1062978	Soil	0.3	77.5	12.0	65	<0.1	119.8	24.8	261	2.15	6.9	0.4	1.8	1.6	45	0.1	0.6	0.3	35	0.85	0.013
1062979	Soil	0.5	62.2	3.6	32	<0.1	81.4	20.0	276	2.44	6.8	0.4	1.6	3.1	34	<0.1	0.4	0.2	48	0.55	0.012
1062980	Soil	0.2	81.2	3.8	42	<0.1	104.1	22.8	294	2.48	5.8	0.4	4.6	3.1	47	<0.1	0.1	0.2	46	0.84	0.022
1062981	Soil	<0.1	63.7	2.7	18	<0.1	166.0	27.5	165	2.16	4.6	0.2	3.0	1.0	99	<0.1	<0.1	<0.1	19	1.84	0.004
1062982	Soil	<0.1	61.8	2.7	21	<0.1	172.9	29.6	192	2.27	5.8	0.2	2.9	1.1	89	<0.1	<0.1	<0.1	19	1.76	0.005

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1014982	Soil	13	123	2.00	194	0.183	1	3.51	0.013	0.67	0.2	0.01	3.5	0.5	<0.05	10	<0.5	<0.2
1062954	Soil	21	17	0.25	62	0.075	<1	1.05	0.011	0.06	0.1	0.02	1.9	0.2	<0.05	4	<0.5	<0.2
1062955	Soil	22	25	0.37	87	0.082	<1	1.61	0.013	0.06	0.1	0.03	2.7	0.1	<0.05	5	<0.5	<0.2
1062956	Soil	23	26	0.44	121	0.091	1	1.55	0.016	0.07	0.2	0.02	3.3	0.1	<0.05	6	<0.5	<0.2
1062957	Soil	19	27	0.46	142	0.084	1	1.61	0.020	0.05	0.2	0.05	3.9	0.1	<0.05	5	<0.5	<0.2
1062958	Soil	14	27	0.39	108	0.068	1	1.47	0.014	0.05	0.1	0.04	2.6	0.1	0.06	5	<0.5	<0.2
1062959	Soil	14	27	0.44	120	0.079	2	1.47	0.017	0.06	0.1	0.03	2.7	0.1	0.08	5	<0.5	<0.2
1062960	Soil	15	33	0.57	130	0.104	1	1.71	0.019	0.10	0.1	0.03	3.2	0.1	<0.05	6	0.7	<0.2
1062961	Soil	13	34	0.52	101	0.099	1	1.61	0.016	0.05	0.2	0.04	2.9	0.1	<0.05	5	<0.5	<0.2
1062962	Soil	12	33	0.53	97	0.108	<1	1.54	0.015	0.08	0.2	0.03	2.8	0.1	<0.05	5	<0.5	<0.2
1062963	Soil	11	32	0.50	94	0.099	2	1.62	0.014	0.06	0.2	0.03	2.9	0.1	0.06	5	<0.5	<0.2
1062964	Soil	12	30	0.51	88	0.090	1	1.48	0.015	0.07	0.2	0.04	2.7	0.1	<0.05	6	<0.5	<0.2
1062965	Soil	11	33	0.47	92	0.096	1	1.52	0.016	0.06	0.2	0.03	2.8	0.1	0.06	5	<0.5	<0.2
1062966	Soil	11	44	0.59	98	0.095	1	1.53	0.017	0.11	0.2	0.04	2.9	0.2	0.07	5	<0.5	<0.2
1062967	Soil	26	46	0.72	144	0.126	2	1.96	0.030	0.21	0.2	0.02	3.9	0.2	0.07	8	<0.5	<0.2
1062968	Soil	17	90	1.26	116	0.166	2	2.62	0.034	0.46	0.2	0.01	4.5	0.5	<0.05	9	<0.5	<0.2
1062969	Soil	41	242	1.72	137	0.105	2	2.63	0.024	0.41	0.1	0.03	6.3	0.3	<0.05	9	<0.5	<0.2
1062970	Soil	46	58	1.00	197	0.141	<1	2.67	0.055	0.35	0.2	0.03	5.7	0.4	0.06	10	<0.5	<0.2
1062971	Soil	40	56	1.03	194	0.150	2	2.52	0.031	0.41	0.2	0.02	4.9	0.4	<0.05	9	0.7	<0.2
1062972	Soil	20	37	0.62	113	0.110	1	2.23	0.020	0.13	0.2	0.02	2.9	0.2	<0.05	8	<0.5	<0.2
1062973	Soil	25	38	0.58	127	0.078	2	2.06	0.013	0.11	0.2	0.03	3.0	0.2	<0.05	8	<0.5	<0.2
1062974	Soil	38	40	0.54	135	0.089	<1	2.52	0.017	0.09	0.2	0.03	3.6	0.2	<0.05	8	0.6	<0.2
1062975	Soil	7	20	0.21	46	0.062	1	0.78	0.013	0.05	0.1	0.02	1.3	<0.1	<0.05	4	<0.5	<0.2
1062976	Soil	7	191	1.91	122	0.065	1	3.35	0.027	0.21	0.1	0.01	3.5	0.2	<0.05	6	<0.5	<0.2
1062977	Soil	5	131	1.44	119	0.063	<1	2.86	0.034	0.13	0.1	0.03	2.7	0.2	0.05	5	<0.5	<0.2
1062978	Soil	5	181	2.26	124	0.072	1	3.72	0.071	0.32	<0.1	<0.01	2.5	0.3	<0.05	6	<0.5	<0.2
1062979	Soil	10	133	1.63	154	0.114	<1	2.98	0.053	0.24	<0.1	0.01	2.7	0.2	<0.05	6	<0.5	<0.2
1062980	Soil	8	204	2.68	236	0.111	1	4.05	0.090	0.32	<0.1	<0.01	3.6	0.4	<0.05	6	<0.5	<0.2
1062981	Soil	6	230	3.88	141	0.038	1	6.17	0.146	0.66	<0.1	<0.01	1.9	0.3	<0.05	7	<0.5	<0.2
1062982	Soil	6	213	4.20	150	0.038	1	6.28	0.127	0.68	<0.1	<0.01	2.2	0.3	<0.05	7	<0.5	<0.2

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Project: CFC
Report Date: August 09, 2011

CERTIFICATE OF ANALYSIS DAW11000005.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1062983	Soil	0.3	42.4	4.1	35	0.3	85.6	18.9	282	2.19	3.9	0.4	64.5	1.5	43	<0.1	0.2	<0.1	46	0.54	0.011
1055151	Soil	2.3	9.4	15.6	62	<0.1	9.3	6.6	984	2.37	4.0	4.5	2.1	47.1	14	0.1	0.2	0.2	34	0.17	0.050
1055152	Soil	2.3	11.4	13.8	57	<0.1	15.6	8.2	978	2.71	5.9	4.8	8.3	39.9	15	0.1	0.3	0.2	55	0.19	0.048
1055153	Soil	1.5	3.7	15.6	54	<0.1	3.5	2.5	600	2.17	1.3	4.5	<0.5	68.4	13	<0.1	0.2	0.1	13	0.16	0.011
1055154	Soil	0.8	7.0	14.0	54	<0.1	6.9	3.7	1036	2.06	3.6	3.9	1.7	61.5	17	<0.1	0.2	<0.1	18	0.20	0.016
1055155	Soil	1.1	6.2	13.9	71	<0.1	8.2	6.9	1313	2.45	1.8	3.3	0.7	51.0	14	<0.1	0.1	0.1	23	0.16	0.044
1055156	Soil	1.6	9.2	14.1	74	<0.1	12.4	10.1	983	2.51	2.8	8.5	1.9	48.7	19	0.1	0.2	0.1	39	0.27	0.045
1055157	Soil	1.1	9.9	12.0	56	<0.1	11.3	6.5	757	2.53	4.5	4.2	2.4	37.3	19	<0.1	0.2	0.2	42	0.37	0.036
1055158	Soil	1.0	6.7	12.8	52	<0.1	8.2	4.4	757	2.12	2.4	4.3	1.1	45.7	20	<0.1	0.2	0.1	26	0.31	0.038
1055159	Soil	0.9	4.0	12.8	72	<0.1	4.1	4.6	1397	2.33	0.9	1.8	0.9	34.0	17	<0.1	<0.1	<0.1	17	0.25	0.051
1055160	Soil	1.6	11.9	13.4	63	<0.1	11.7	5.7	350	2.55	11.3	1.7	5.1	8.2	15	0.2	0.4	0.2	78	0.15	0.020
1055161	Soil	1.6	3.5	28.5	44	<0.1	3.4	1.5	1701	1.52	3.1	2.1	<0.5	69.7	27	0.1	<0.1	<0.1	6	0.37	0.012
1055162	Soil	11.4	29.6	72.5	110	0.2	9.0	6.2	736	3.57	19.6	27.5	4.8	28.6	67	0.2	0.6	0.4	46	0.28	0.039
1055163	Soil	4.5	32.6	37.6	153	0.2	12.9	10.7	1241	3.79	9.9	18.7	3.8	31.6	32	0.2	0.3	0.4	75	0.34	0.046
1055164	Soil	0.4	11.7	9.5	53	<0.1	13.1	5.0	176	1.79	8.2	1.8	4.5	6.4	22	0.1	0.3	0.2	45	0.30	0.046
1055165	Soil	0.7	33.7	7.2	58	<0.1	46.7	15.2	362	3.51	11.8	2.4	1.9	8.4	53	0.1	0.5	0.3	79	0.68	0.046
1055166	Soil	0.7	36.8	5.3	88	<0.1	63.9	25.4	556	4.60	10.7	0.9	0.6	4.2	41	<0.1	0.4	0.1	93	0.60	0.085
1055167	Soil	1.2	31.2	7.0	70	0.2	41.7	17.2	507	3.78	15.1	2.5	2.5	8.0	62	<0.1	0.8	0.2	72	0.83	0.063
1055168	Soil	0.8	33.4	6.6	74	0.2	152.5	22.8	582	3.68	16.2	3.3	2.5	9.9	59	0.1	0.7	0.2	68	0.83	0.067
1055169	Soil	0.5	27.8	7.2	81	<0.1	72.2	21.2	464	4.63	13.9	1.5	<0.5	9.4	67	<0.1	0.3	0.4	84	0.71	0.094
1055170	Soil	0.5	30.2	9.9	58	<0.1	90.9	20.8	447	4.33	26.1	1.0	4.9	9.7	36	<0.1	0.5	0.4	83	0.46	0.045
1055171	Soil	0.8	27.6	9.5	63	0.1	96.9	21.0	658	3.26	27.6	2.2	10.1	7.5	66	0.1	0.4	0.5	67	0.83	0.062
1055172	Soil	0.7	20.1	7.8	50	<0.1	36.0	12.7	345	3.08	15.6	1.3	6.5	8.1	40	<0.1	0.3	0.4	69	0.49	0.043
1055173	Soil	1.4	34.0	7.1	73	<0.1	66.3	21.9	578	5.95	38.2	11.1	3.4	14.0	63	<0.1	0.3	0.5	106	0.70	0.086
1055174	Soil	1.0	32.6	13.2	61	0.1	51.1	12.4	1021	3.35	14.7	2.9	10.9	11.5	145	0.2	0.3	0.3	37	3.61	0.081
1055175	Soil	0.8	27.9	8.8	60	<0.1	48.2	21.0	1358	3.83	17.1	2.3	3.9	10.7	84	0.1	0.4	0.4	74	1.09	0.060
1055176	Soil	0.9	37.9	6.1	60	<0.1	74.8	24.6	535	4.96	11.5	2.4	4.0	10.2	65	<0.1	0.2	0.4	99	0.60	0.040
1055177	Soil	0.8	34.2	8.4	56	<0.1	62.9	22.6	542	4.53	11.4	1.5	2.7	8.8	92	<0.1	0.3	0.3	88	1.06	0.048
1055178	Soil	0.8	34.3	8.1	61	<0.1	50.5	19.0	577	4.00	12.3	1.5	4.5	10.8	79	<0.1	0.5	0.3	84	1.12	0.049
1055182	Soil	1.7	12.0	10.9	26	<0.1	5.4	2.4	137	1.65	9.0	2.3	7.2	2.8	12	<0.1	0.3	0.2	55	0.12	0.035

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Project: CFC
Report Date: August 09, 2011

CERTIFICATE OF ANALYSIS DAW11000005.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1062983	Soil	5	220	1.98	140	0.088	<1	2.99	0.038	0.14	<0.1	<0.01	3.0	0.2	<0.05	6	<0.5	<0.2
1055151	Soil	54	17	0.27	83	0.062	<1	1.61	0.009	0.18	0.1	0.02	2.8	0.3	<0.05	6	<0.5	<0.2
1055152	Soil	32	31	0.38	103	0.089	2	1.70	0.012	0.11	0.1	0.01	2.8	0.2	<0.05	7	<0.5	<0.2
1055153	Soil	38	10	0.22	39	0.020	<1	1.69	0.008	0.18	<0.1	<0.01	2.3	0.4	<0.05	7	<0.5	<0.2
1055154	Soil	55	14	0.26	86	0.033	<1	1.45	0.008	0.14	<0.1	<0.01	3.3	0.3	<0.05	5	<0.5	<0.2
1055155	Soil	34	15	0.31	123	0.064	<1	1.62	0.009	0.26	<0.1	<0.01	3.2	0.5	<0.05	6	<0.5	<0.2
1055156	Soil	46	23	0.41	114	0.082	2	1.69	0.013	0.14	<0.1	0.04	3.8	0.3	<0.05	7	<0.5	<0.2
1055157	Soil	24	21	0.33	107	0.065	<1	1.88	0.013	0.14	<0.1	0.01	2.9	0.2	<0.05	6	<0.5	<0.2
1055158	Soil	49	16	0.31	92	0.038	<1	1.65	0.009	0.16	<0.1	0.01	2.6	0.3	<0.05	5	<0.5	<0.2
1055159	Soil	15	9	0.32	133	0.047	<1	1.78	0.007	0.29	<0.1	<0.01	2.6	0.5	<0.05	7	<0.5	<0.2
1055160	Soil	10	25	0.43	55	0.121	2	1.33	0.010	0.07	0.1	0.02	2.2	0.1	<0.05	7	<0.5	<0.2
1055161	Soil	22	5	0.22	99	0.004	1	0.98	0.007	0.10	0.1	0.03	2.1	0.2	<0.05	3	<0.5	<0.2
1055162	Soil	19	22	0.71	128	0.054	<1	1.82	0.023	0.35	0.1	0.06	5.2	0.7	0.20	7	<0.5	<0.2
1055163	Soil	28	32	1.33	175	0.173	<1	2.73	0.022	0.59	0.2	0.04	7.6	0.7	<0.05	10	<0.5	<0.2
1055164	Soil	10	27	0.45	80	0.103	2	1.39	0.017	0.07	0.2	0.05	2.7	0.1	<0.05	5	0.6	<0.2
1055165	Soil	23	75	1.05	232	0.230	2	2.42	0.038	0.49	0.2	0.03	6.9	0.3	<0.05	9	0.8	<0.2
1055166	Soil	15	133	2.43	282	0.331	<1	3.95	0.046	1.23	0.1	<0.01	4.1	0.6	<0.05	12	<0.5	<0.2
1055167	Soil	38	77	1.36	242	0.207	2	3.03	0.040	0.68	0.2	0.03	5.5	0.4	<0.05	11	0.9	<0.2
1055168	Soil	49	124	1.74	244	0.200	2	3.14	0.035	0.66	0.1	0.03	6.3	0.4	<0.05	10	0.5	<0.2
1055169	Soil	32	102	1.89	192	0.239	1	3.91	0.049	0.87	0.2	0.02	6.0	0.7	<0.05	15	<0.5	<0.2
1055170	Soil	24	134	1.59	218	0.218	1	3.14	0.022	0.95	0.2	0.02	7.0	0.4	<0.05	12	<0.5	<0.2
1055171	Soil	28	132	1.48	159	0.154	<1	2.73	0.028	0.27	0.2	0.05	4.9	0.3	<0.05	9	0.6	<0.2
1055172	Soil	20	58	0.92	187	0.186	2	2.26	0.027	0.30	0.2	<0.01	4.7	0.2	<0.05	8	<0.5	<0.2
1055173	Soil	38	137	1.85	336	0.306	1	3.95	0.038	1.13	0.2	0.01	11.5	0.7	<0.05	13	<0.5	<0.2
1055174	Soil	34	50	3.30	279	0.097	<1	2.38	0.062	0.18	11.4	0.07	9.4	0.3	<0.05	7	<0.5	<0.2
1055175	Soil	35	74	1.02	246	0.180	1	2.72	0.052	0.33	0.5	0.04	7.6	0.3	<0.05	9	0.7	<0.2
1055176	Soil	23	122	1.76	231	0.325	<1	3.59	0.034	0.94	0.4	0.01	9.8	0.5	<0.05	13	<0.5	<0.2
1055177	Soil	22	102	1.43	216	0.296	<1	3.10	0.045	0.62	0.4	0.02	8.1	0.4	<0.05	11	0.6	<0.2
1055178	Soil	34	87	1.28	205	0.268	2	2.92	0.045	0.73	0.3	0.04	8.4	0.4	<0.05	10	0.5	<0.2
1055182	Soil	12	14	0.13	50	0.075	<1	0.77	0.012	0.04	<0.1	0.02	1.2	0.1	<0.05	6	<0.5	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1055183	Soil		1.7	11.7	20.6	65	<0.1	11.5	6.6	1102	3.00	9.3	11.3	8.8	61.3	19	<0.1	0.3	0.2	44	0.21	0.031
1055184	Soil		2.0	17.1	21.8	76	<0.1	18.0	8.0	1087	3.57	10.9	4.8	2.6	33.3	17	0.1	0.5	0.7	64	0.18	0.018
1014752	Soil		1.2	11.6	16.4	69	<0.1	13.7	8.2	726	2.60	19.8	8.8	5.4	41.1	18	<0.1	0.3	0.2	46	0.23	0.038
1014753	Soil		1.2	14.4	14.3	73	<0.1	16.2	9.6	718	2.83	19.3	6.7	4.4	26.0	19	0.1	0.4	0.2	62	0.24	0.044
1014754	Soil		3.6	16.7	13.7	74	<0.1	44.3	15.5	1203	3.38	19.0	8.5	12.7	20.3	34	0.1	0.4	0.5	59	0.47	0.070
1014755	Soil		3.8	20.0	20.4	90	0.1	23.6	14.5	1754	3.65	26.8	10.6	4.9	36.1	28	0.1	0.4	0.3	76	0.36	0.048
1014756	Soil		1.5	9.7	14.3	63	<0.1	17.4	8.1	457	2.24	12.0	5.0	79.4	18.5	24	0.1	0.3	0.2	53	0.33	0.044
1014757	Soil		1.6	10.6	13.9	52	<0.1	16.1	14.6	920	2.20	11.8	6.3	5.2	10.5	20	0.1	0.3	0.2	60	0.25	0.045
1014758	Soil		1.2	9.1	11.7	45	<0.1	11.3	5.3	292	1.71	10.5	5.7	2.8	9.7	19	0.1	0.3	0.2	38	0.22	0.038
1014759	Soil		1.5	12.1	10.3	48	0.1	14.1	6.8	675	2.15	14.9	7.0	25.8	5.7	20	<0.1	0.3	0.2	53	0.23	0.063
1014760	Soil		1.2	13.6	11.0	62	0.1	17.0	11.8	816	2.49	13.1	5.3	6.3	7.8	23	0.2	0.4	0.2	66	0.27	0.055
1014761	Soil		1.2	13.2	10.6	59	<0.1	16.9	11.8	782	2.48	12.8	5.8	9.7	8.7	21	0.1	0.4	0.2	61	0.26	0.054
1014762	Soil		0.9	13.4	11.4	59	<0.1	19.2	7.9	238	2.41	10.9	6.0	13.4	9.9	25	<0.1	0.3	0.2	62	0.28	0.044
1014763	Soil		1.3	15.1	9.6	60	<0.1	22.5	20.1	1412	2.94	12.2	3.4	11.4	12.2	31	0.1	0.3	0.2	70	0.35	0.072
1014764	Soil		0.5	21.8	10.1	78	<0.1	25.8	13.5	423	3.70	36.7	5.3	13.5	17.1	28	<0.1	0.3	0.3	76	0.54	0.066
1014765	Soil		0.9	16.7	12.5	61	<0.1	18.5	9.0	503	2.83	35.7	2.2	10.5	9.5	20	<0.1	0.5	0.2	57	0.27	0.041
1014766	Soil		0.5	10.5	8.7	42	<0.1	12.0	6.2	295	1.76	12.4	3.0	2.2	9.3	19	0.1	0.3	0.1	38	0.29	0.036
1014769	Soil		1.7	33.3	10.9	71	0.1	64.2	21.2	521	5.05	508.5	4.1	228.5	15.4	45	0.1	1.8	0.7	73	0.95	0.074
1014770	Soil		0.8	20.8	8.3	58	0.1	30.4	11.0	328	3.25	14.2	1.6	86.1	7.6	38	<0.1	0.3	0.2	69	0.45	0.035
1014771	Soil		0.6	25.2	7.1	64	0.1	75.9	13.5	370	3.61	8.4	1.7	38.5	8.2	65	<0.1	0.2	0.3	66	0.85	0.044
1014772	Soil		0.4	20.3	9.2	71	<0.1	205.7	22.1	591	3.94	28.1	2.7	10.2	10.0	82	<0.1	0.2	0.3	67	0.93	0.067
1014773	Soil		0.8	24.8	10.2	70	0.1	111.7	16.5	500	3.76	50.6	2.6	6.6	10.8	45	0.1	0.4	0.4	63	0.71	0.048
1014774	Soil		0.8	22.3	8.7	55	0.2	27.5	8.9	235	2.64	21.8	1.9	17.9	8.2	31	<0.1	0.5	0.3	55	0.39	0.062
1014775	Soil		1.1	30.4	11.0	54	<0.1	21.0	8.7	253	2.96	14.2	1.9	23.5	9.3	24	<0.1	0.7	0.4	68	0.29	0.032
1014776	Soil		0.7	23.0	10.1	57	0.1	19.9	10.2	279	2.83	15.3	1.1	985.7	8.2	24	<0.1	1.5	0.3	62	0.32	0.057
1014777	Soil		0.3	63.3	4.7	46	0.1	93.8	22.2	367	2.20	6.4	0.5	16.4	1.7	39	<0.1	0.7	0.5	50	0.64	0.026
1014778	Soil		0.6	65.5	11.3	56	0.1	47.5	13.6	235	2.70	9.6	2.2	3.4	11.0	39	<0.1	0.6	0.4	52	0.63	0.022
1014779	Soil		0.5	76.0	9.2	54	<0.1	115.4	23.8	349	2.96	10.0	1.7	137.0	9.9	63	<0.1	0.6	0.4	62	0.74	0.025
1014780	Soil		0.9	32.3	8.4	49	0.2	22.5	9.3	367	2.64	31.2	0.8	1205	5.3	25	0.1	0.7	3.0	59	0.30	0.019
1014781	Soil		0.4	86.5	10.7	55	<0.1	79.5	20.1	272	2.68	9.6	0.7	7.4	5.9	34	<0.1	0.2	0.8	60	0.46	0.010

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 09, 2011

CERTIFICATE OF ANALYSIS DAW11000005.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1055183	Soil	56	24	0.39	91	0.082	<1	1.87	0.010	0.12	0.1	0.04	4.2	0.3	<0.05	6	<0.5	<0.2
1055184	Soil	13	28	0.43	86	0.102	1	2.47	0.017	0.12	<0.1	0.03	4.2	0.3	<0.05	8	0.8	<0.2
1014752	Soil	39	26	0.43	83	0.102	<1	1.72	0.012	0.10	0.1	0.04	3.4	0.2	<0.05	6	<0.5	<0.2
1014753	Soil	27	31	0.48	92	0.105	1	1.86	0.012	0.07	0.1	0.05	3.4	0.1	<0.05	6	<0.5	<0.2
1014754	Soil	31	87	0.59	119	0.093	<1	1.96	0.017	0.09	0.4	0.06	4.7	0.3	<0.05	6	0.6	<0.2
1014755	Soil	29	45	0.51	150	0.097	<1	2.56	0.012	0.08	0.2	0.07	4.8	0.2	<0.05	8	0.7	<0.2
1014756	Soil	17	33	0.43	95	0.102	<1	1.66	0.015	0.06	0.3	0.07	3.4	0.2	<0.05	5	<0.5	<0.2
1014757	Soil	17	32	0.42	94	0.090	<1	1.62	0.013	0.05	0.3	0.07	3.2	0.2	<0.05	6	0.7	<0.2
1014758	Soil	16	24	0.36	87	0.078	1	1.46	0.013	0.05	0.3	0.07	2.7	0.1	<0.05	5	0.5	<0.2
1014759	Soil	13	36	0.40	97	0.087	2	1.55	0.017	0.05	0.1	0.08	2.9	0.1	<0.05	5	<0.5	<0.2
1014760	Soil	12	36	0.45	107	0.105	1	1.74	0.016	0.06	0.2	0.05	3.1	0.1	<0.05	6	0.5	<0.2
1014761	Soil	13	33	0.43	109	0.099	1	1.70	0.015	0.06	0.1	0.05	3.1	0.1	<0.05	6	<0.5	<0.2
1014762	Soil	17	40	0.52	112	0.121	1	1.86	0.017	0.06	0.2	0.04	3.7	0.2	<0.05	6	<0.5	<0.2
1014763	Soil	17	46	0.71	135	0.169	1	1.90	0.017	0.23	0.3	0.04	4.2	0.2	<0.05	7	<0.5	<0.2
1014764	Soil	42	50	1.14	140	0.199	<1	2.54	0.015	0.39	0.2	0.05	6.8	0.4	<0.05	10	<0.5	<0.2
1014765	Soil	11	42	0.67	87	0.086	3	1.80	0.012	0.07	0.2	0.05	3.3	0.1	<0.05	8	<0.5	<0.2
1014766	Soil	12	26	0.41	97	0.063	2	1.18	0.016	0.05	0.2	0.06	2.7	<0.1	0.06	5	<0.5	<0.2
1014769	Soil	45	123	1.25	163	0.121	1	2.36	0.026	0.61	0.5	0.06	9.9	0.5	0.05	9	<0.5	<0.2
1014770	Soil	22	54	0.91	144	0.170	2	2.36	0.024	0.25	0.2	0.03	4.4	0.2	<0.05	10	<0.5	<0.2
1014771	Soil	31	106	1.53	231	0.183	3	2.96	0.040	0.60	0.3	0.04	6.2	0.4	<0.05	11	<0.5	<0.2
1014772	Soil	37	202	2.25	239	0.150	3	3.20	0.028	0.59	0.2	0.03	6.3	0.4	<0.05	11	<0.5	<0.2
1014773	Soil	49	116	1.50	193	0.140	2	2.65	0.027	0.46	0.2	0.03	6.4	0.3	<0.05	12	<0.5	<0.2
1014774	Soil	31	52	0.85	145	0.096	2	2.21	0.018	0.20	0.2	0.06	3.7	0.2	<0.05	8	<0.5	<0.2
1014775	Soil	36	41	0.61	154	0.094	1	2.49	0.012	0.08	0.2	0.03	3.7	0.1	<0.05	8	<0.5	<0.2
1014776	Soil	23	37	0.65	125	0.118	2	2.10	0.017	0.16	0.2	0.01	3.2	0.2	<0.05	7	<0.5	<0.2
1014777	Soil	8	189	2.12	129	0.065	2	3.18	0.030	0.19	0.1	0.02	3.7	0.2	<0.05	6	<0.5	<0.2
1014778	Soil	36	75	1.07	78	0.118	2	2.33	0.026	0.29	3.5	0.02	3.5	0.4	<0.05	7	<0.5	<0.2
1014779	Soil	41	193	2.20	191	0.119	2	3.80	0.076	0.24	0.3	0.01	5.1	0.3	<0.05	8	0.5	<0.2
1014780	Soil	14	37	0.75	113	0.106	2	1.94	0.015	0.13	1.0	0.02	2.5	0.2	<0.05	7	<0.5	<0.2
1014781	Soil	20	192	1.94	188	0.121	1	3.33	0.021	0.32	0.2	<0.01	4.0	0.3	<0.05	7	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 09, 2011

CERTIFICATE OF ANALYSIS DAW11000005.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1014782	Soil		0.4	90.2	4.4	38	<0.1	127.7	23.4	239	2.16	6.7	0.2	2.8	1.2	26	<0.1	0.2	0.3	46	0.35	0.007
1014783	Soil		0.4	278.7	5.8	41	0.1	78.2	18.9	337	2.24	16.2	0.6	13.2	2.3	58	<0.1	0.6	0.7	54	0.54	0.014
1014784	Soil		0.6	54.6	6.5	44	0.1	48.0	14.5	335	2.54	9.0	0.9	8.8	3.5	38	<0.1	0.3	0.2	59	0.55	0.020
1014785	Soil		0.4	45.4	4.1	41	<0.1	54.7	14.7	274	1.72	3.5	0.4	5.9	1.0	42	<0.1	0.2	0.5	40	0.50	0.025
1014786	Soil		0.3	79.2	15.1	112	<0.1	81.9	25.8	464	3.20	4.1	0.5	2.2	1.5	46	0.1	0.2	1.3	83	0.61	0.025
1014787	Soil		0.5	68.0	4.8	47	0.1	33.1	10.1	228	1.78	2.9	1.0	4.2	0.7	57	0.2	0.5	0.1	39	0.80	0.064
1014788	Soil		0.8	35.4	7.9	55	0.2	49.9	14.5	493	2.59	35.6	1.9	6.7	3.5	54	0.1	1.0	0.1	54	1.08	0.045
1014789	Soil		0.7	44.1	13.9	61	<0.1	57.2	19.1	475	3.66	47.6	0.6	5.0	4.6	42	0.1	2.7	0.1	69	0.55	0.059
1014792	Soil		0.7	21.9	13.6	60	<0.1	18.6	8.8	408	2.53	41.2	7.9	6.3	21.2	24	0.2	0.5	0.1	55	0.32	0.053
1014793	Soil		1.1	12.1	12.8	54	<0.1	13.4	7.8	696	2.38	30.7	4.2	10.1	15.4	20	<0.1	0.4	0.1	59	0.27	0.049
1014938	Soil		0.8	15.3	6.5	41	0.2	23.2	6.6	182	1.91	3.1	2.1	4.4	3.4	48	<0.1	0.2	0.2	31	0.76	0.057
1014939	Soil		1.2	38.7	7.8	69	0.1	118.9	20.1	611	4.60	50.3	2.3	2.4	11.3	71	<0.1	0.3	0.6	75	1.12	0.080
1014940	Soil		1.2	23.1	8.0	47	0.3	42.9	10.0	401	2.62	4.7	3.1	3.1	7.1	75	<0.1	0.3	0.3	47	1.12	0.055
1014941	Soil		1.2	30.2	8.9	72	0.2	44.3	13.5	422	3.35	5.6	4.9	2.2	13.5	62	0.2	0.4	0.4	65	0.67	0.061
1014942	Soil		1.1	24.6	8.6	53	0.2	21.0	10.2	398	2.92	5.6	3.0	2.5	7.8	48	<0.1	0.2	0.5	54	0.65	0.053
1014943	Soil		1.0	18.2	10.0	66	0.1	21.4	11.1	520	2.91	6.2	1.6	1.7	9.1	37	<0.1	0.2	0.2	59	0.40	0.041
1014944	Soil		0.9	25.7	11.2	52	0.3	22.0	8.7	271	2.62	7.2	1.8	2.3	6.5	29	0.1	0.2	0.2	53	0.37	0.038
1014945	Soil		0.9	25.8	9.2	60	0.2	25.8	11.1	347	3.12	11.7	2.7	2.3	7.6	36	<0.1	0.2	0.2	64	0.44	0.044
1014946	Soil		1.0	18.6	9.9	61	<0.1	22.1	9.8	319	3.08	13.6	1.1	2.1	6.1	25	<0.1	0.3	0.2	69	0.32	0.038
1014947	Soil		1.0	17.8	10.0	55	<0.1	22.9	9.5	343	2.87	45.9	1.2	10.2	6.6	24	<0.1	0.4	0.4	65	0.30	0.042
1014948	Soil		0.5	25.8	13.6	46	0.2	19.9	8.1	227	2.03	7.8	1.6	4.5	4.5	25	<0.1	0.2	0.4	44	0.28	0.036
1014949	Soil		0.3	38.9	4.0	35	<0.1	70.7	14.8	223	1.77	3.5	0.4	1.8	1.4	35	<0.1	0.1	0.3	37	0.47	0.027
1014950	Soil		0.3	39.4	3.5	34	<0.1	44.2	12.9	229	1.42	3.3	0.3	1.2	0.9	37	<0.1	0.1	0.9	33	0.40	0.021
1014990	Soil		0.8	12.1	9.7	46	<0.1	12.6	5.6	191	2.33	32.6	4.2	3.7	10.9	16	0.1	0.4	0.1	56	0.20	0.045
1014991	Soil		0.6	12.6	9.4	48	<0.1	14.1	6.3	223	2.09	17.4	3.7	15.5	8.3	19	0.1	0.4	0.2	49	0.23	0.052
1014992	Soil		0.7	10.1	9.1	45	<0.1	13.7	5.2	182	1.94	14.0	2.3	4.5	5.7	22	<0.1	0.3	0.1	43	0.26	0.046
1014993	Soil		1.0	15.0	7.5	37	0.1	12.1	6.2	323	1.85	14.5	2.7	3.8	3.6	21	0.1	0.3	0.1	47	0.25	0.051
1014994	Soil		0.8	9.3	8.4	42	<0.1	12.5	4.7	159	1.96	13.1	2.0	17.5	5.7	19	<0.1	0.3	0.1	54	0.24	0.044
1014995	Soil		0.7	9.3	6.8	41	<0.1	12.7	4.9	191	1.68	9.0	1.8	8.0	4.1	22	<0.1	0.2	0.1	40	0.25	0.050
1014996	Soil		0.7	9.1	6.3	39	<0.1	12.1	5.6	207	1.70	8.2	1.5	5.3	4.2	18	<0.1	0.2	0.1	43	0.20	0.035

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1014782	Soil	4	206	2.44	159	0.068	2	3.39	0.025	0.23	<0.1	0.01	2.6	0.2	<0.05	5	<0.5	<0.2
1014783	Soil	7	200	1.80	161	0.077	1	3.02	0.036	0.16	0.1	0.01	3.9	0.2	<0.05	5	<0.5	<0.2
1014784	Soil	10	93	1.21	149	0.099	2	2.79	0.024	0.12	0.2	0.03	3.1	0.1	<0.05	6	<0.5	<0.2
1014785	Soil	4	109	1.26	139	0.057	2	2.86	0.039	0.11	0.1	0.02	2.4	<0.1	<0.05	5	<0.5	<0.2
1014786	Soil	4	191	2.23	189	0.122	1	4.18	0.068	0.62	<0.1	0.02	4.8	0.4	<0.05	7	<0.5	<0.2
1014787	Soil	8	64	0.84	144	0.048	2	2.11	0.024	0.18	<0.1	0.07	2.4	0.1	0.09	5	0.6	<0.2
1014788	Soil	19	98	1.20	179	0.079	3	2.24	0.022	0.19	0.2	0.05	3.3	0.2	0.07	6	<0.5	<0.2
1014789	Soil	11	103	1.59	213	0.178	<1	3.11	0.054	0.56	0.2	0.01	4.1	0.3	<0.05	8	<0.5	<0.2
1014792	Soil	25	28	0.49	150	0.093	2	1.65	0.023	0.06	0.2	0.05	4.2	0.1	<0.05	5	<0.5	<0.2
1014793	Soil	18	27	0.45	98	0.086	2	1.48	0.017	0.06	0.2	0.04	3.0	0.1	<0.05	5	<0.5	<0.2
1014938	Soil	37	37	0.62	130	0.073	2	1.73	0.021	0.10	0.2	0.06	2.7	0.1	0.09	7	<0.5	<0.2
1014939	Soil	26	137	1.93	218	0.197	3	3.29	0.058	0.68	1.4	0.01	7.3	0.6	<0.05	12	<0.5	<0.2
1014940	Soil	46	50	0.79	191	0.085	3	2.09	0.022	0.13	0.5	0.07	3.7	0.2	0.06	7	0.5	<0.2
1014941	Soil	65	64	1.08	211	0.127	2	2.71	0.029	0.38	0.3	0.04	6.1	0.3	<0.05	9	0.6	<0.2
1014942	Soil	44	36	0.67	137	0.098	1	2.26	0.020	0.22	0.3	0.04	3.6	0.2	<0.05	8	<0.5	<0.2
1014943	Soil	24	39	0.72	112	0.119	1	2.12	0.017	0.19	0.2	0.02	3.5	0.2	<0.05	9	<0.5	<0.2
1014944	Soil	24	36	0.66	121	0.110	2	2.21	0.019	0.14	0.2	0.03	3.3	0.1	<0.05	9	<0.5	<0.2
1014945	Soil	30	45	0.84	122	0.142	3	2.57	0.025	0.20	0.2	0.03	4.1	0.2	<0.05	9	<0.5	<0.2
1014946	Soil	16	41	0.72	112	0.131	2	2.26	0.017	0.13	0.2	0.02	3.3	0.2	<0.05	9	<0.5	<0.2
1014947	Soil	19	43	0.73	134	0.109	2	2.34	0.012	0.16	0.2	0.02	3.1	0.2	<0.05	9	<0.5	<0.2
1014948	Soil	27	37	0.51	116	0.067	1	1.55	0.012	0.08	0.2	0.03	3.0	0.1	<0.05	6	<0.5	<0.2
1014949	Soil	5	127	1.48	112	0.056	1	2.23	0.018	0.12	0.3	0.03	2.8	0.1	<0.05	4	<0.5	<0.2
1014950	Soil	3	84	1.00	118	0.044	1	2.28	0.028	0.09	0.1	0.01	2.3	<0.1	<0.05	4	<0.5	<0.2
1014990	Soil	12	24	0.38	99	0.066	1	1.50	0.012	0.04	0.1	0.05	3.1	0.1	<0.05	4	0.6	<0.2
1014991	Soil	13	25	0.40	123	0.060	2	1.56	0.013	0.04	0.1	0.05	3.6	0.1	<0.05	4	0.5	<0.2
1014992	Soil	11	23	0.41	125	0.060	<1	1.43	0.015	0.04	0.1	0.05	2.9	<0.1	<0.05	5	0.6	<0.2
1014993	Soil	11	21	0.34	106	0.050	<1	1.11	0.012	0.03	0.2	0.04	2.3	<0.1	<0.05	4	0.7	<0.2
1014994	Soil	9	23	0.39	100	0.070	<1	1.25	0.012	0.04	0.2	0.04	2.6	0.1	<0.05	4	<0.5	<0.2
1014995	Soil	9	22	0.40	100	0.065	3	1.23	0.013	0.04	0.1	0.05	2.5	<0.1	<0.05	4	0.5	<0.2
1014996	Soil	8	23	0.40	82	0.068	<1	1.17	0.011	0.04	0.1	0.04	2.4	<0.1	<0.05	4	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 09, 2011

CERTIFICATE OF ANALYSIS DAW11000005.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1014997	Soil	0.7	10.9	8.2	50	<0.1	13.4	5.5	196	1.93	9.2	1.7	3.1	4.3	18	<0.1	0.3	0.2	42	0.22	0.041
1015000	Soil	0.6	12.3	7.5	52	<0.1	19.4	7.7	210	2.40	9.0	1.6	3.7	4.9	18	<0.1	0.2	0.2	50	0.20	0.045

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Report Date: August 09, 2011

CERTIFICATE OF ANALYSIS DAW11000005.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1014997	Soil	9	27	0.43	85	0.077	2	1.37	0.014	0.05	0.2	0.05	2.7	0.1	0.08	5	<0.5	<0.2
1015000	Soil	12	43	0.64	109	0.122	1	1.74	0.014	0.17	0.2	0.04	4.1	0.2	0.05	7	<0.5	<0.2

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Project: CFC
Report Date: August 09, 2011

QUALITY CONTROL REPORT DAW11000005.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1014956	Soil	0.5	14.1	9.1	52	<0.1	17.6	5.6	211	2.14	12.8	3.7	3.6	7.2	23	0.1	0.4	0.2	53	0.25	0.042
REP 1014956	QC	0.5	13.9	9.1	51	<0.1	16.9	5.2	209	2.06	13.0	3.7	6.6	7.2	22	0.1	0.3	0.2	53	0.24	0.041
1014972	Soil	0.9	22.1	9.7	57	<0.1	24.1	10.6	379	2.83	6.7	1.5	4.0	8.9	37	<0.1	0.2	0.4	55	0.40	0.048
REP 1014972	QC	1.0	22.3	9.3	57	<0.1	24.7	10.7	382	2.77	6.4	1.5	3.9	8.7	37	<0.1	0.2	0.4	53	0.39	0.046
1062965	Soil	0.5	10.8	7.7	49	<0.1	15.9	5.8	164	2.05	8.1	1.7	1.9	4.2	21	<0.1	0.2	0.1	46	0.25	0.043
REP 1062965	QC	0.5	10.4	7.1	47	<0.1	15.5	5.9	156	1.97	7.8	1.6	3.9	4.1	19	0.1	0.2	0.2	43	0.24	0.042
1055154	Soil	0.8	7.0	14.0	54	<0.1	6.9	3.7	1036	2.06	3.6	3.9	1.7	61.5	17	<0.1	0.2	<0.1	18	0.20	0.016
REP 1055154	QC	0.8	7.1	14.8	55	<0.1	6.9	3.6	1062	2.07	3.9	4.0	<0.5	62.1	17	<0.1	0.1	<0.1	18	0.20	0.017
1055173	Soil	1.4	34.0	7.1	73	<0.1	66.3	21.9	578	5.95	38.2	11.1	3.4	14.0	63	<0.1	0.3	0.5	106	0.70	0.086
REP 1055173	QC	1.3	33.1	6.7	74	<0.1	64.5	21.0	552	5.68	36.1	10.6	2.2	13.5	62	<0.1	0.3	0.5	99	0.64	0.081
1014756	Soil	1.5	9.7	14.3	63	<0.1	17.4	8.1	457	2.24	12.0	5.0	79.4	18.5	24	0.1	0.3	0.2	53	0.33	0.044
REP 1014756	QC	1.4	10.0	14.6	62	<0.1	17.8	8.4	456	2.23	12.0	5.0	24.0	18.1	23	0.1	0.3	0.2	52	0.33	0.042
1014775	Soil	1.1	30.4	11.0	54	<0.1	21.0	8.7	253	2.96	14.2	1.9	23.5	9.3	24	<0.1	0.7	0.4	68	0.29	0.032
REP 1014775	QC	1.0	31.7	11.3	51	<0.1	21.0	8.8	251	2.94	14.5	1.9	6.8	9.7	25	<0.1	0.7	0.4	70	0.29	0.035
1014786	Soil	0.3	79.2	15.1	112	<0.1	81.9	25.8	464	3.20	4.1	0.5	2.2	1.5	46	0.1	0.2	1.3	83	0.61	0.025
REP 1014786	QC	0.3	78.1	15.1	111	<0.1	85.0	25.7	454	3.22	3.8	0.5	7.4	1.5	46	0.1	0.2	1.4	84	0.60	0.025
1014993	Soil	1.0	15.0	7.5	37	0.1	12.1	6.2	323	1.85	14.5	2.7	3.8	3.6	21	0.1	0.3	0.1	47	0.25	0.051
REP 1014993	QC	0.9	14.5	7.1	35	0.1	11.9	6.2	325	1.85	13.8	2.8	8.0	3.9	19	0.1	0.2	0.1	47	0.24	0.054
Reference Materials																					
STD DS8	Standard	13.4	115.3	124.0	319	1.8	37.9	7.5	605	2.39	25.2	2.8	128.5	6.9	65	2.5	5.5	6.6	43	0.71	0.080
STD DS8	Standard	13.1	111.0	123.4	308	1.8	38.3	7.3	604	2.47	24.4	2.8	112.8	6.8	65	2.4	5.5	6.4	43	0.68	0.079
STD DS8	Standard	12.5	98.8	107.3	281	1.5	34.2	6.8	583	2.29	22.3	2.4	95.4	6.0	66	2.0	5.2	5.4	37	0.65	0.066
STD DS8	Standard	13.0	102.9	109.4	285	1.6	36.6	6.9	584	2.26	23.0	2.5	98.0	6.3	67	2.2	5.3	5.8	38	0.67	0.068
STD DS8	Standard	15.0	122.8	132.1	335	1.9	42.6	8.4	644	2.61	30.6	3.1	116.1	7.5	75	2.4	6.4	7.0	50	0.73	0.082
STD DS8	Standard	15.0	122.5	135.3	325	1.9	42.4	8.6	633	2.51	30.2	3.1	120.7	7.5	75	2.3	6.0	6.7	49	0.73	0.079
STD DS8	Standard	13.4	105.2	121.2	282	1.6	35.9	7.5	575	2.27	23.6	2.6	91.1	6.9	62	2.0	4.6	5.7	40	0.63	0.071
STD DS8	Standard	12.4	104.1	120.4	309	1.7	35.6	7.3	616	2.49	25.8	2.5	121.8	6.4	67	2.1	5.5	6.6	42	0.69	0.075
STD DS8	Standard	12.3	100.2	120.1	304	1.7	35.9	6.9	587	2.33	25.5	2.6	113.3	6.3	62	2.2	4.9	6.6	40	0.68	0.077

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Project: CFC
Report Date: August 09, 2011

QUALITY CONTROL REPORT DAW11000005.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1014956	Soil	13	34	0.49	133	0.103	2	1.68	0.016	0.11	0.2	0.06	3.5	0.1	<0.05	6	0.5	<0.2
REP 1014956	QC	13	33	0.48	128	0.099	1	1.64	0.015	0.10	0.2	0.05	3.4	0.2	<0.05	6	<0.5	<0.2
1014972	Soil	24	42	0.74	140	0.104	1	2.17	0.015	0.24	0.2	0.02	3.6	0.3	<0.05	8	<0.5	<0.2
REP 1014972	QC	24	42	0.73	137	0.105	<1	2.18	0.015	0.22	0.2	0.01	3.6	0.3	<0.05	8	<0.5	<0.2
1062965	Soil	11	33	0.47	92	0.096	1	1.52	0.016	0.06	0.2	0.03	2.8	0.1	0.06	5	<0.5	<0.2
REP 1062965	QC	11	30	0.46	89	0.089	2	1.51	0.014	0.06	0.1	0.04	2.8	0.2	0.06	5	<0.5	<0.2
1055154	Soil	55	14	0.26	86	0.033	<1	1.45	0.008	0.14	<0.1	<0.01	3.3	0.3	<0.05	5	<0.5	<0.2
REP 1055154	QC	55	14	0.27	87	0.030	<1	1.50	0.008	0.14	<0.1	<0.01	3.5	0.3	<0.05	5	<0.5	<0.2
1055173	Soil	38	137	1.85	336	0.306	1	3.95	0.038	1.13	0.2	0.01	11.5	0.7	<0.05	13	<0.5	<0.2
REP 1055173	QC	37	130	1.74	329	0.285	1	3.72	0.034	1.11	0.2	<0.01	11.1	0.7	<0.05	13	<0.5	<0.2
1014756	Soil	17	33	0.43	95	0.102	<1	1.66	0.015	0.06	0.3	0.07	3.4	0.2	<0.05	5	<0.5	<0.2
REP 1014756	QC	17	33	0.43	97	0.101	<1	1.67	0.015	0.06	0.2	0.07	3.3	0.2	<0.05	6	<0.5	<0.2
1014775	Soil	36	41	0.61	154	0.094	1	2.49	0.012	0.08	0.2	0.03	3.7	0.1	<0.05	8	<0.5	<0.2
REP 1014775	QC	36	42	0.58	160	0.096	2	2.48	0.012	0.08	0.2	0.02	3.8	0.1	<0.05	9	<0.5	<0.2
1014786	Soil	4	191	2.23	189	0.122	1	4.18	0.068	0.62	<0.1	0.02	4.8	0.4	<0.05	7	<0.5	<0.2
REP 1014786	QC	4	189	2.32	195	0.120	1	4.06	0.066	0.63	0.1	0.02	4.7	0.4	<0.05	7	<0.5	<0.2
1014993	Soil	11	21	0.34	106	0.050	<1	1.11	0.012	0.03	0.2	0.04	2.3	<0.1	<0.05	4	0.7	<0.2
REP 1014993	QC	10	20	0.33	101	0.045	<1	1.14	0.011	0.03	0.1	0.04	2.5	<0.1	<0.05	4	0.6	<0.2
Reference Materials																		
STD DS8	Standard	14	124	0.62	291	0.116	4	0.89	0.086	0.42	3.1	0.22	1.9	5.3	0.19	5	5.5	5.4
STD DS8	Standard	15	118	0.59	267	0.119	3	0.88	0.087	0.42	3.1	0.19	2.0	5.1	0.16	5	5.0	4.8
STD DS8	Standard	15	110	0.58	261	0.108	3	0.86	0.081	0.38	2.4	0.18	1.9	4.9	0.17	5	5.3	4.8
STD DS8	Standard	16	114	0.60	265	0.114	3	0.88	0.088	0.38	2.6	0.17	1.8	5.0	0.15	5	5.3	4.6
STD DS8	Standard	16	130	0.65	292	0.137	2	0.98	0.100	0.43	3.1	0.20	2.2	5.8	0.17	5	5.7	5.5
STD DS8	Standard	16	133	0.65	285	0.146	2	1.01	0.093	0.42	2.9	0.19	2.2	5.4	0.14	5	6.0	5.2
STD DS8	Standard	14	108	0.59	249	0.109	2	0.85	0.078	0.36	2.5	0.18	2.1	4.7	0.14	4	4.9	4.7
STD DS8	Standard	15	116	0.61	274	0.117	2	0.90	0.083	0.41	2.9	0.19	2.0	5.3	0.15	5	5.9	4.8
STD DS8	Standard	13	111	0.60	259	0.109	3	0.84	0.081	0.39	2.8	0.20	2.0	5.3	0.13	5	5.9	4.8

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www.acmelab.com

Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 09, 2011

QUALITY CONTROL REPORT DAW11000005.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
STD DS8	Standard	12.5	105.7	128.5	299	1.7	35.9	7.2	564	2.32	25.3	2.8	103.9	6.9	65	2.0	5.6	6.7	40	0.65	0.076
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 09, 2011

QUALITY CONTROL REPORT DAW11000005.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
STD DS8	Standard	14	113	0.59	260	0.113	2	0.86	0.084	0.39	2.7	0.20	2.3	5.1	0.15	5	5.1	4.5
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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1020 Cordova St. East Vancouver BC V6A 4A3 Canada

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: July 08, 2011
Report Date: September 01, 2011
Page: 1 of 7

CERTIFICATE OF ANALYSIS DAW11000006.1

CLIENT JOB INFORMATION

Project: CFC
Shipment ID: 2011-CFC02
P.O. Number
Number of Samples: 154

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT Dispose of Reject After 90 days

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	154	Dry at 60C			DAW
SS80	154	Dry at 60C sieve 100g to -80 mesh			DAW
1DX2	154	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC:

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 01, 2011

CERTIFICATE OF ANALYSIS DAW11000006.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1014719	Soil	1.3	20.9	9.6	60	0.2	23.1	9.6	337	3.08	9.5	1.1	0.6	5.3	35	<0.1	0.3	0.4	70	0.36	0.034
1014720	Soil	0.9	20.7	7.6	46	0.2	17.3	6.1	175	1.94	5.6	1.2	2.3	3.4	31	<0.1	0.2	0.4	45	0.29	0.027
1014721	Soil	0.9	19.5	10.5	70	<0.1	26.2	13.1	393	3.31	9.2	1.3	2.0	8.7	30	<0.1	0.2	0.2	72	0.39	0.039
1014722	Soil	1.2	16.1	10.3	59	<0.1	21.7	9.9	359	2.93	9.8	1.0	1.2	5.9	28	<0.1	0.2	0.5	71	0.33	0.044
1014723	Soil	0.5	13.7	5.8	17	0.1	8.1	2.7	58	0.86	3.1	0.7	1.0	1.1	13	<0.1	0.1	0.1	21	0.13	0.033
1014724	Soil	0.7	18.8	7.9	47	<0.1	21.8	9.4	288	2.34	21.0	1.2	4.7	6.4	23	<0.1	0.3	0.3	53	0.30	0.036
1014725	Soil	0.4	38.6	3.6	38	<0.1	54.0	14.8	294	1.60	2.9	0.5	1.2	0.8	45	<0.1	0.2	0.2	36	0.68	0.035
1014726	Soil	0.4	38.7	3.9	34	<0.1	45.7	13.3	244	1.59	4.0	0.4	2.5	0.9	42	<0.1	0.2	0.1	36	0.52	0.028
1014727	Soil	0.2	43.0	3.6	29	<0.1	51.3	14.0	186	1.79	3.1	0.4	0.6	1.4	33	<0.1	0.1	<0.1	42	0.41	0.018
1014728	Soil	0.2	41.1	4.5	31	<0.1	55.0	15.3	222	2.07	4.1	0.4	1.1	1.4	36	<0.1	0.2	<0.1	49	0.46	0.020
1014729	Soil	0.5	28.7	4.9	42	0.1	34.4	15.1	272	2.27	4.7	0.8	1.3	2.2	39	<0.1	0.2	0.1	53	0.42	0.046
1014730	Soil	0.8	32.6	8.8	51	0.1	32.1	13.2	719	2.59	24.9	1.9	24.5	4.0	34	0.1	2.5	0.2	47	0.49	0.061
1014711	Soil	0.6	13.8	7.5	51	<0.1	21.0	7.8	271	2.30	17.1	2.1	2.8	6.5	24	<0.1	0.2	0.2	48	0.28	0.053
1014712	Soil	0.5	11.4	6.7	49	<0.1	20.5	8.5	277	2.24	26.9	1.5	6.4	8.0	24	<0.1	0.3	0.1	48	0.24	0.052
1014713	Soil	0.8	17.3	6.3	41	0.2	21.1	6.7	147	1.97	3.6	1.8	1.7	3.1	36	<0.1	0.2	0.2	36	0.57	0.053
1014715	Soil	1.0	17.2	7.0	43	0.2	20.9	9.0	232	1.96	3.3	2.3	2.0	4.7	45	<0.1	0.1	0.3	38	0.68	0.047
1014716	Soil	1.4	25.0	6.8	27	0.3	16.0	8.8	256	1.68	5.5	3.8	3.0	3.2	64	0.2	0.3	0.2	26	1.18	0.069
1014717	Soil	1.3	35.8	8.6	49	0.2	24.4	10.7	386	2.55	5.7	4.4	5.4	6.7	71	0.3	0.4	0.4	55	1.08	0.047
1014718	Soil	1.2	27.2	8.0	64	0.2	20.8	10.7	685	2.45	5.2	1.2	1.3	3.7	33	0.2	0.2	0.3	57	0.42	0.043
1014701	Soil	0.8	13.5	11.1	56	<0.1	17.1	13.2	625	2.44	26.2	3.7	5.9	9.4	23	0.2	0.3	0.1	57	0.29	0.054
1014702	Soil	0.8	13.0	11.1	53	<0.1	15.4	6.7	273	2.23	29.1	4.0	6.2	7.9	21	0.1	0.4	0.1	53	0.29	0.049
1014703	Soil	1.0	12.8	8.9	49	<0.1	14.4	8.2	491	2.25	27.0	3.6	4.5	7.9	20	0.2	0.4	0.1	55	0.27	0.054
1014704	Soil	1.3	13.2	7.4	46	0.1	13.8	16.9	1318	2.47	21.8	3.5	7.5	6.5	20	0.1	0.3	0.1	57	0.27	0.059
1014705	Soil	1.1	14.4	9.1	56	<0.1	22.7	10.5	634	2.85	20.6	2.9	2.7	8.8	21	0.2	0.4	0.5	75	0.26	0.058
1014706	Soil	0.8	13.5	8.8	60	0.1	22.5	7.3	253	2.53	14.5	3.0	2.2	6.6	25	0.1	0.4	0.4	59	0.30	0.067
1014707	Soil	0.8	16.9	9.3	61	0.1	28.7	14.1	913	3.06	17.6	3.8	3.4	9.2	26	0.2	0.3	0.4	70	0.30	0.068
1014708	Soil	0.8	17.8	8.1	57	0.1	25.7	8.9	337	2.67	14.7	3.4	8.4	7.1	26	0.2	0.4	0.3	57	0.31	0.060
1014709	Soil	0.7	15.0	8.3	63	<0.1	30.0	10.9	584	2.94	17.0	2.4	3.4	8.6	27	<0.1	0.3	0.5	66	0.31	0.057
1014710	Soil	0.7	13.6	8.0	60	<0.1	28.3	11.5	624	2.87	16.4	2.3	4.3	7.8	26	<0.1	0.3	0.3	63	0.30	0.058
1014879	Soil	0.3	28.4	6.9	64	<0.1	77.3	19.6	437	4.75	17.4	1.1	<0.5	9.3	32	<0.1	0.3	0.4	90	0.43	0.053

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
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Project: CFC
Report Date: September 01, 2011

CERTIFICATE OF ANALYSIS DAW11000006.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1014719	Soil	19	41	0.74	134	0.134	1	2.26	0.017	0.17	0.2	0.02	3.7	0.2	<0.05	10	<0.5	<0.2
1014720	Soil	16	29	0.49	103	0.095	1	1.59	0.018	0.09	0.1	0.03	2.5	0.2	<0.05	8	<0.5	<0.2
1014721	Soil	18	44	0.89	122	0.143	<1	2.61	0.019	0.18	0.2	0.01	4.2	0.2	<0.05	9	<0.5	<0.2
1014722	Soil	14	40	0.78	96	0.139	1	2.01	0.017	0.16	0.2	0.03	3.2	0.2	<0.05	10	<0.5	<0.2
1014723	Soil	9	14	0.19	55	0.047	3	0.68	0.016	0.05	0.1	0.02	1.2	<0.1	<0.05	4	<0.5	<0.2
1014724	Soil	20	37	0.62	113	0.089	2	1.72	0.013	0.09	0.2	0.02	3.1	0.1	<0.05	7	<0.5	<0.2
1014725	Soil	5	109	1.16	121	0.057	<1	1.98	0.020	0.08	0.1	0.04	2.7	0.1	<0.05	4	<0.5	<0.2
1014726	Soil	4	87	1.06	131	0.054	<1	2.30	0.028	0.07	0.1	0.03	2.5	<0.1	<0.05	4	<0.5	<0.2
1014727	Soil	4	101	1.16	112	0.071	<1	2.22	0.018	0.15	<0.1	0.02	2.6	0.1	<0.05	5	0.6	<0.2
1014728	Soil	4	117	1.30	132	0.086	1	2.73	0.027	0.27	<0.1	0.01	3.1	0.2	<0.05	5	<0.5	<0.2
1014729	Soil	11	67	1.14	177	0.105	1	2.32	0.019	0.28	<0.1	0.03	3.4	0.2	<0.05	6	<0.5	<0.2
1014730	Soil	35	67	0.85	147	0.084	1	2.05	0.015	0.18	0.1	0.06	3.7	0.2	<0.05	6	<0.5	<0.2
1014711	Soil	13	38	0.60	108	0.103	2	1.62	0.015	0.10	0.2	0.04	3.9	0.2	<0.05	6	<0.5	<0.2
1014712	Soil	13	39	0.58	97	0.120	2	1.55	0.012	0.18	0.2	0.03	3.9	0.2	<0.05	6	<0.5	<0.2
1014713	Soil	18	41	0.66	97	0.089	2	1.74	0.021	0.11	0.2	0.04	3.0	0.2	0.10	6	<0.5	<0.2
1014715	Soil	28	37	0.63	102	0.090	3	1.77	0.022	0.11	0.2	0.05	3.3	0.2	<0.05	7	<0.5	<0.2
1014716	Soil	69	23	0.34	150	0.042	3	1.29	0.019	0.08	0.1	0.08	2.7	<0.1	0.14	4	0.6	<0.2
1014717	Soil	98	36	0.59	194	0.096	1	1.87	0.019	0.15	0.3	0.04	3.9	0.2	0.06	7	<0.5	<0.2
1014718	Soil	20	36	0.57	128	0.100	<1	1.73	0.019	0.14	0.1	0.03	3.1	0.1	<0.05	8	<0.5	<0.2
1014701	Soil	12	30	0.45	125	0.079	2	1.62	0.016	0.05	<0.1	0.04	4.1	<0.1	<0.05	5	0.6	<0.2
1014702	Soil	12	29	0.43	115	0.074	<1	1.56	0.015	0.05	<0.1	0.05	3.5	0.1	0.05	5	0.6	<0.2
1014703	Soil	12	27	0.38	102	0.072	1	1.31	0.016	0.05	0.1	0.04	3.2	<0.1	<0.05	4	0.6	<0.2
1014704	Soil	13	23	0.35	108	0.072	2	1.15	0.013	0.06	0.1	0.04	3.0	<0.1	0.06	4	<0.5	<0.2
1014705	Soil	13	37	0.48	121	0.100	1	1.67	0.014	0.09	0.2	0.04	3.4	0.1	0.08	6	<0.5	<0.2
1014706	Soil	13	35	0.46	137	0.078	2	1.78	0.015	0.08	0.2	0.06	3.4	0.1	0.06	6	<0.5	<0.2
1014707	Soil	14	44	0.53	152	0.107	2	1.85	0.016	0.13	0.2	0.04	3.9	0.2	0.06	6	1.0	<0.2
1014708	Soil	15	45	0.61	139	0.108	2	1.72	0.016	0.10	0.2	0.07	3.7	0.2	<0.05	6	<0.5	<0.2
1014709	Soil	15	53	0.77	140	0.140	2	2.05	0.016	0.18	0.2	0.05	4.3	0.2	<0.05	7	<0.5	<0.2
1014710	Soil	15	48	0.78	126	0.135	<1	1.97	0.017	0.15	0.2	0.04	3.8	0.2	<0.05	7	<0.5	<0.2
1014879	Soil	27	129	1.75	362	0.272	1	4.11	0.026	1.42	0.2	<0.01	9.0	0.6	<0.05	13	<0.5	<0.2

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 01, 2011

CERTIFICATE OF ANALYSIS DAW11000006.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1014880	Soil	0.5	28.3	7.7	65	<0.1	62.4	18.3	414	4.55	16.6	1.0	2.0	8.2	29	<0.1	0.3	0.4	93	0.36	0.043
1014881	Soil	0.7	31.2	6.3	63	<0.1	65.0	20.4	564	4.99	23.2	1.5	4.0	15.1	42	<0.1	0.6	0.4	105	0.44	0.044
1014882	Soil	1.2	25.6	7.9	54	<0.1	49.1	19.1	590	4.50	17.1	1.8	<0.5	10.0	32	<0.1	0.6	0.5	97	0.33	0.027
1014851	Soil	2.2	17.1	21.0	64	<0.1	19.2	10.0	846	3.28	10.7	4.8	1.8	44.2	17	<0.1	0.5	0.2	54	0.17	0.027
1014852	Soil	1.7	8.3	19.7	59	<0.1	8.9	7.5	1617	2.43	6.5	4.3	1.5	42.9	14	0.1	0.3	0.2	32	0.19	0.043
1014853	Soil	6.5	23.9	16.8	84	0.2	19.9	10.2	787	3.51	10.7	6.1	1.9	24.2	26	0.2	0.4	0.3	78	0.30	0.057
1014854	Soil	4.3	19.9	14.3	62	<0.1	18.4	9.9	733	3.31	9.8	5.3	4.4	32.5	19	0.1	0.5	0.2	73	0.25	0.061
1014855	Soil	2.0	10.3	16.0	65	<0.1	10.8	5.8	1540	2.56	4.9	6.6	<0.5	58.7	18	0.1	0.2	0.2	34	0.19	0.032
1014856	Soil	1.3	10.1	17.0	58	<0.1	10.0	8.5	928	2.18	5.2	4.7	1.6	44.3	10	<0.1	0.2	0.2	32	0.12	0.027
1014857	Soil	2.1	5.0	16.9	59	<0.1	4.7	4.4	1120	1.81	2.4	4.8	<0.5	36.0	12	<0.1	0.1	0.1	21	0.17	0.030
1014858	Soil	1.5	12.9	16.0	60	<0.1	16.9	7.9	680	2.82	7.0	3.1	2.6	33.6	17	0.2	0.4	0.2	52	0.17	0.032
1014859	Soil	1.4	5.3	18.2	69	<0.1	5.4	3.9	836	2.23	6.6	8.4	<0.5	34.2	15	0.1	0.2	0.1	23	0.17	0.035
1014860	Soil	1.7	11.0	12.2	47	<0.1	10.3	4.9	575	2.09	6.6	3.2	3.9	12.6	21	0.1	0.3	0.2	44	0.24	0.047
1014861	Soil	1.7	9.0	12.8	75	<0.1	12.9	7.1	1220	2.70	6.9	5.7	4.0	45.0	17	0.2	0.2	0.1	43	0.26	0.051
1014862	Soil	2.6	7.7	13.6	63	<0.1	9.7	11.3	1506	2.71	10.0	2.5	4.3	28.1	14	<0.1	0.3	0.1	55	0.18	0.035
1014863	Soil	2.1	17.2	10.8	71	<0.1	20.1	12.8	1754	2.82	7.2	5.1	4.5	26.6	15	<0.1	0.2	0.2	69	0.25	0.051
1014864	Soil	1.9	16.6	12.9	96	0.1	15.5	10.7	775	2.83	6.4	4.4	<0.5	17.8	20	<0.1	0.2	0.2	77	0.24	0.052
1014865	Soil	1.2	14.0	12.1	65	<0.1	14.7	6.8	320	2.40	4.8	4.4	3.2	12.2	21	0.2	0.2	0.2	56	0.25	0.050
1014866	Soil	1.1	14.0	10.6	65	0.1	15.6	6.6	264	2.36	4.8	3.3	1.3	10.1	18	<0.1	0.2	0.3	56	0.24	0.047
1014867	Soil	1.5	11.9	9.7	62	<0.1	14.3	8.1	380	2.58	6.5	3.2	8.4	9.3	19	0.1	0.2	0.2	81	0.24	0.050
1014868	Soil	1.0	30.3	7.4	51	<0.1	39.0	15.2	427	3.07	15.0	5.8	5.9	9.3	55	<0.1	0.8	0.3	65	0.97	0.052
1014869	Soil	0.6	33.2	7.1	63	<0.1	46.9	15.5	446	3.92	12.1	2.9	4.5	8.8	51	<0.1	0.6	0.3	91	0.67	0.052
1014870	Soil	0.8	32.3	5.3	59	0.1	51.5	21.6	466	4.18	6.2	1.7	1.3	9.1	66	0.1	0.3	0.2	94	0.85	0.059
1014871	Soil	0.9	25.1	6.9	53	<0.1	43.7	15.9	454	3.98	11.8	1.1	1.0	7.0	42	<0.1	0.4	0.2	92	0.55	0.023
1014872	Soil	1.2	29.8	9.7	64	0.2	25.8	9.6	376	3.13	21.8	2.0	3.2	8.7	36	<0.1	0.6	0.3	68	0.47	0.037
1014873	Soil	0.8	25.7	10.1	77	0.1	26.5	12.9	579	3.46	32.1	1.6	2.8	10.3	32	<0.1	0.6	0.5	69	0.43	0.065
1014874	Soil	1.2	29.8	10.2	68	0.1	25.3	11.0	457	3.34	27.4	1.6	2.6	8.6	34	0.2	0.4	0.4	74	0.49	0.049
1014875	Soil	1.0	32.9	10.2	77	0.1	34.6	14.6	635	3.20	26.6	1.6	4.3	6.8	41	<0.1	0.4	0.5	71	0.55	0.058
1014876	Soil	0.9	32.5	24.9	77	0.1	46.7	14.3	551	3.99	13.3	1.8	2.9	10.7	68	0.1	0.3	0.6	72	0.82	0.069
1014877	Soil	0.3	39.7	8.4	72	<0.1	55.4	17.6	505	4.84	25.9	1.9	2.4	13.3	127	<0.1	0.8	0.4	88	0.92	0.112

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 01, 2011

CERTIFICATE OF ANALYSIS DAW11000006.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1014880	Soil	21	106	1.49	292	0.259	2	3.74	0.021	1.08	0.2	0.01	7.5	0.5	<0.05	12	<0.5	<0.2
1014881	Soil	43	121	1.69	334	0.264	<1	3.56	0.022	1.25	0.2	0.02	11.0	0.6	<0.05	13	0.9	<0.2
1014882	Soil	22	96	1.21	195	0.225	1	3.14	0.019	0.75	0.2	0.03	7.5	0.4	<0.05	11	1.1	<0.2
1014851	Soil	25	32	0.38	98	0.054	<1	2.30	0.010	0.09	0.1	0.07	3.5	0.2	<0.05	7	<0.5	<0.2
1014852	Soil	36	16	0.23	77	0.039	<1	1.66	0.009	0.16	<0.1	0.03	3.0	0.3	<0.05	6	<0.5	<0.2
1014853	Soil	23	38	0.43	139	0.077	<1	2.34	0.013	0.10	0.1	0.07	4.4	0.2	<0.05	8	0.7	<0.2
1014854	Soil	45	31	0.44	124	0.090	2	2.01	0.011	0.09	0.2	0.03	3.3	0.2	<0.05	7	0.8	<0.2
1014855	Soil	41	17	0.26	98	0.063	<1	1.80	0.009	0.20	<0.1	0.03	3.6	0.3	<0.05	6	<0.5	<0.2
1014856	Soil	10	19	0.25	67	0.054	<1	1.79	0.010	0.19	<0.1	0.03	2.7	0.3	<0.05	6	<0.5	<0.2
1014857	Soil	19	10	0.19	72	0.031	<1	1.23	0.006	0.19	<0.1	0.02	2.4	0.4	<0.05	6	<0.5	<0.2
1014858	Soil	40	29	0.34	126	0.073	<1	1.78	0.011	0.13	0.1	0.02	2.9	0.3	<0.05	6	<0.5	<0.2
1014859	Soil	37	12	0.20	90	0.031	<1	1.48	0.008	0.20	0.1	0.02	2.4	0.4	<0.05	6	<0.5	<0.2
1014860	Soil	36	22	0.23	103	0.067	<1	1.28	0.011	0.12	<0.1	0.03	2.5	0.2	<0.05	6	<0.5	<0.2
1014861	Soil	39	22	0.33	108	0.095	<1	1.46	0.011	0.20	<0.1	0.01	3.6	0.4	<0.05	6	0.8	<0.2
1014862	Soil	18	21	0.32	65	0.095	<1	1.33	0.010	0.13	0.2	0.02	2.6	0.2	<0.05	6	0.5	<0.2
1014863	Soil	23	60	0.64	185	0.158	<1	1.56	0.014	0.35	0.1	0.01	3.0	0.3	<0.05	6	0.6	<0.2
1014864	Soil	29	40	1.18	119	0.185	<1	2.06	0.017	0.48	0.2	0.04	4.5	0.4	<0.05	9	<0.5	<0.2
1014865	Soil	24	33	0.79	103	0.130	<1	1.78	0.017	0.16	0.2	0.06	3.7	0.2	<0.05	7	1.0	<0.2
1014866	Soil	20	33	0.77	94	0.133	1	1.72	0.016	0.15	0.1	0.05	3.6	0.3	<0.05	7	<0.5	<0.2
1014867	Soil	20	34	0.74	90	0.132	1	1.69	0.016	0.12	0.2	0.04	3.3	0.2	<0.05	7	<0.5	<0.2
1014868	Soil	26	62	0.87	174	0.160	<1	2.42	0.035	0.39	0.2	0.05	5.8	0.3	<0.05	8	0.7	<0.2
1014869	Soil	24	80	1.21	240	0.240	<1	2.87	0.037	0.62	0.2	0.03	7.0	0.4	<0.05	10	0.6	<0.2
1014870	Soil	25	85	1.53	258	0.279	<1	2.74	0.036	0.90	0.2	0.03	7.8	0.4	<0.05	10	<0.5	<0.2
1014871	Soil	18	76	1.09	192	0.232	<1	2.70	0.026	0.45	0.2	0.03	6.7	0.3	<0.05	10	<0.5	<0.2
1014872	Soil	37	49	0.83	147	0.141	<1	2.70	0.021	0.20	0.2	0.03	4.1	0.2	<0.05	11	<0.5	<0.2
1014873	Soil	23	46	0.98	149	0.162	<1	2.84	0.023	0.46	0.2	0.03	4.2	0.4	<0.05	11	<0.5	<0.2
1014874	Soil	24	49	0.89	173	0.149	<1	2.78	0.019	0.26	0.2	0.04	4.3	0.3	<0.05	11	<0.5	<0.2
1014875	Soil	21	65	1.03	183	0.124	1	2.93	0.020	0.31	0.3	0.04	3.9	0.3	<0.05	10	<0.5	<0.2
1014876	Soil	30	71	1.39	247	0.188	1	3.06	0.031	0.61	0.2	0.03	5.9	0.4	<0.05	12	<0.5	<0.2
1014877	Soil	34	128	2.08	285	0.229	<1	3.68	0.040	1.30	0.2	0.01	10.3	1.0	<0.05	16	<0.5	<0.2

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Project: CFC
Report Date: September 01, 2011

CERTIFICATE OF ANALYSIS DAW11000006.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1014878	Soil		0.3	35.2	6.7	75	<0.1	56.6	19.0	509	5.04	17.2	1.5	2.0	13.3	35	<0.1	0.4	0.2	86	0.53	0.078
1014801	Soil		1.0	10.4	12.7	38	<0.1	8.7	4.0	293	1.89	23.9	4.1	4.3	17.4	13	0.1	0.3	0.3	39	0.12	0.029
1014802	Soil		1.3	12.3	17.9	62	<0.1	13.0	8.4	824	2.48	36.6	11.2	9.8	40.4	20	0.1	0.4	0.3	45	0.23	0.037
1014803	Soil		1.2	14.1	16.5	65	<0.1	14.6	8.4	791	2.52	32.5	10.6	7.3	42.1	19	0.1	0.4	0.2	48	0.23	0.036
1014804	Soil		1.6	16.4	15.4	65	0.1	14.1	8.2	927	2.77	18.5	12.7	19.9	27.5	22	0.2	0.4	0.3	54	0.26	0.063
1014805	Soil		0.9	13.6	12.7	62	0.1	15.3	12.1	940	2.58	18.3	7.3	3.5	19.8	21	0.2	0.4	0.2	56	0.25	0.050
1014806	Soil		0.7	9.7	11.5	43	0.1	11.1	4.6	197	1.78	18.3	6.9	5.5	8.8	19	0.1	0.3	0.2	38	0.21	0.047
1014807	Soil		0.6	10.5	9.7	47	<0.1	12.5	4.7	249	1.97	13.0	6.2	5.8	6.8	21	0.2	0.3	0.2	38	0.23	0.052
1014808	Soil		0.7	9.0	9.8	49	<0.1	12.2	5.1	226	1.83	12.1	4.6	21.6	9.4	19	0.1	0.3	0.3	42	0.23	0.042
1014809	Soil		0.6	8.2	10.1	46	<0.1	10.4	4.2	190	1.63	10.8	4.4	7.3	8.4	19	0.1	0.2	0.2	34	0.22	0.043
1014810	Soil		0.8	8.2	9.0	43	<0.1	9.6	4.1	179	1.65	11.9	4.3	8.4	8.5	17	<0.1	0.2	0.1	35	0.20	0.039
1014811	Soil		1.0	13.4	10.0	47	0.1	12.2	4.8	165	2.01	13.5	6.2	4.6	6.6	18	0.2	0.3	0.2	41	0.19	0.050
1014812	Soil		0.8	9.8	8.6	51	<0.1	12.2	5.1	205	1.89	12.1	3.9	3.0	9.0	20	<0.1	0.2	0.2	44	0.24	0.043
1014813	Soil		1.0	11.3	10.2	54	<0.1	14.5	8.5	415	2.36	18.9	3.7	13.3	9.2	17	<0.1	0.3	0.2	49	0.22	0.046
1014814	Soil		1.2	12.9	11.2	58	<0.1	16.7	10.6	521	2.64	25.0	3.9	9.4	9.6	18	<0.1	0.5	0.2	61	0.23	0.046
1014815	Soil		1.1	14.0	11.6	59	<0.1	20.0	12.5	666	2.80	22.3	3.8	3.5	13.1	18	<0.1	0.6	0.5	59	0.25	0.040
1014816	Soil		1.3	16.4	12.6	63	<0.1	26.2	21.5	1252	3.26	17.8	2.8	3.8	11.8	20	0.1	0.5	0.5	66	0.29	0.055
1014817	Soil		0.5	21.5	7.9	67	<0.1	99.5	15.9	445	3.48	24.4	2.3	3.2	9.3	56	<0.1	0.4	0.3	63	0.80	0.065
1014818	Soil		0.6	19.6	7.6	55	<0.1	86.2	13.9	377	2.96	22.2	1.7	4.0	6.4	46	<0.1	0.3	0.4	56	0.77	0.044
1014819	Soil		0.6	20.3	7.8	55	<0.1	111.9	14.8	353	3.14	19.5	1.4	4.8	6.2	44	<0.1	0.4	0.3	62	0.57	0.046
1014820	Soil		0.8	20.5	9.1	56	0.2	47.4	11.4	319	3.10	15.7	1.8	267.0	9.1	47	<0.1	0.6	0.3	64	0.47	0.044
1014821	Soil		0.8	15.5	7.2	37	<0.1	15.2	6.5	156	2.09	9.0	1.0	58.1	4.8	31	<0.1	0.7	0.2	50	0.29	0.032
1014822	Soil		0.6	21.2	7.2	35	0.1	19.2	6.8	195	1.94	6.9	1.0	20.5	4.8	27	<0.1	0.3	0.3	41	0.29	0.019
1014823	Soil		0.7	19.7	8.3	60	<0.1	27.0	10.9	485	3.05	8.4	1.1	2.0	8.2	35	0.1	0.5	0.3	59	0.35	0.021
1014825	Soil		0.9	19.7	9.0	45	0.1	19.8	9.6	417	2.57	7.5	1.1	1.8	5.6	49	0.2	0.4	0.3	52	0.50	0.020
1014826	Soil		0.9	25.2	9.2	53	0.4	16.9	8.5	377	2.10	6.5	1.0	2.0	4.2	23	0.1	0.3	0.3	47	0.25	0.037
1014827	Soil		0.7	23.1	7.8	38	<0.1	21.3	7.7	233	2.10	8.0	1.1	3.6	6.2	26	<0.1	0.3	0.4	44	0.28	0.022
1014828	Soil		1.1	27.8	9.1	49	0.1	24.3	9.8	298	2.69	10.2	0.8	4.2	4.7	29	0.1	0.3	0.4	64	0.35	0.028
1014829	Soil		1.3	27.2	11.1	52	<0.1	24.5	10.5	359	2.82	15.9	0.8	128.1	5.3	27	<0.1	0.5	0.5	65	0.28	0.022
1014830	Soil		1.0	38.7	9.0	48	0.2	32.0	9.3	251	2.24	9.4	0.7	2.3	2.9	30	0.1	0.3	0.5	55	0.34	0.027

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1014878	Soil	37	103	1.84	356	0.258	1	3.66	0.032	1.58	0.1	0.01	10.7	0.5	<0.05	14	<0.5	<0.2
1014801	Soil	23	18	0.23	67	0.052	<1	1.33	0.013	0.05	0.1	0.05	2.1	0.1	<0.05	5	<0.5	<0.2
1014802	Soil	37	27	0.34	87	0.055	<1	1.74	0.010	0.07	0.1	0.08	3.5	0.2	<0.05	6	<0.5	<0.2
1014803	Soil	31	28	0.42	98	0.068	<1	1.91	0.010	0.08	0.1	0.05	3.7	0.2	<0.05	6	<0.5	<0.2
1014804	Soil	27	31	0.41	119	0.071	<1	1.73	0.014	0.07	0.1	0.12	4.5	0.2	0.08	6	0.5	<0.2
1014805	Soil	21	29	0.47	134	0.079	1	1.84	0.015	0.06	0.1	0.10	3.9	0.1	<0.05	5	<0.5	<0.2
1014806	Soil	16	24	0.34	95	0.056	<1	1.54	0.013	0.05	0.1	0.12	3.0	0.1	0.09	5	0.5	<0.2
1014807	Soil	16	23	0.35	118	0.054	1	1.43	0.012	0.05	0.1	0.10	3.0	0.1	0.10	5	<0.5	<0.2
1014808	Soil	15	22	0.38	96	0.071	1	1.41	0.013	0.05	0.1	0.08	3.0	0.1	0.06	5	<0.5	<0.2
1014809	Soil	14	21	0.36	86	0.065	<1	1.34	0.013	0.06	0.1	0.07	2.7	0.1	0.08	5	<0.5	<0.2
1014810	Soil	14	20	0.35	77	0.064	1	1.25	0.012	0.06	0.1	0.06	2.5	0.1	0.07	5	<0.5	<0.2
1014811	Soil	16	23	0.39	99	0.065	<1	1.37	0.013	0.06	0.2	0.08	2.8	0.1	0.06	5	<0.5	<0.2
1014812	Soil	14	25	0.47	91	0.087	1	1.43	0.014	0.08	0.2	0.07	3.0	0.1	<0.05	5	<0.5	<0.2
1014813	Soil	14	32	0.54	85	0.081	<1	1.57	0.013	0.09	0.4	0.06	3.4	0.1	<0.05	6	<0.5	<0.2
1014814	Soil	16	35	0.59	91	0.087	1	1.73	0.013	0.09	0.6	0.07	3.7	0.2	<0.05	7	<0.5	<0.2
1014815	Soil	21	44	0.62	99	0.113	<1	1.77	0.012	0.12	0.5	0.07	4.6	0.2	<0.05	8	0.5	<0.2
1014816	Soil	21	54	0.83	128	0.145	<1	2.15	0.014	0.26	0.4	0.05	5.5	0.3	<0.05	9	<0.5	<0.2
1014817	Soil	25	106	1.53	181	0.169	2	2.62	0.041	0.46	0.3	0.03	6.0	0.4	<0.05	10	<0.5	<0.2
1014818	Soil	21	105	1.45	137	0.148	1	2.31	0.037	0.32	0.2	0.03	4.7	0.3	<0.05	9	<0.5	<0.2
1014819	Soil	20	99	1.36	162	0.152	1	2.25	0.032	0.29	0.3	0.04	4.8	0.2	<0.05	9	<0.5	<0.2
1014820	Soil	22	56	0.95	143	0.132	1	2.53	0.023	0.17	0.2	0.03	4.3	0.2	<0.05	9	<0.5	<0.2
1014821	Soil	16	28	0.46	103	0.105	<1	1.66	0.021	0.10	0.2	0.03	2.8	<0.1	<0.05	7	<0.5	<0.2
1014822	Soil	20	32	0.52	123	0.098	<1	2.09	0.022	0.10	0.1	0.02	2.7	0.2	<0.05	7	<0.5	<0.2
1014823	Soil	20	42	0.78	179	0.148	1	2.69	0.025	0.29	0.2	0.02	4.2	0.3	<0.05	10	<0.5	<0.2
1014825	Soil	22	32	0.58	154	0.114	<1	1.96	0.024	0.21	0.1	0.03	2.9	0.2	<0.05	9	<0.5	<0.2
1014826	Soil	19	30	0.39	130	0.080	<1	1.85	0.022	0.11	0.1	0.03	2.7	0.1	<0.05	7	<0.5	<0.2
1014827	Soil	20	36	0.53	124	0.100	<1	2.08	0.021	0.13	0.2	0.02	2.9	0.2	<0.05	7	<0.5	<0.2
1014828	Soil	14	40	0.64	143	0.114	<1	2.32	0.018	0.12	0.2	0.03	3.3	0.2	<0.05	8	<0.5	<0.2
1014829	Soil	12	44	0.76	120	0.107	1	2.31	0.015	0.16	0.2	0.03	3.1	0.2	<0.05	9	<0.5	<0.2
1014830	Soil	10	59	0.77	142	0.089	1	2.57	0.019	0.11	0.1	0.03	2.8	0.2	<0.05	8	<0.5	<0.2

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Project: CFC
Report Date: September 01, 2011

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1014833	Soil	0.4	65.0	5.7	38	<0.1	55.3	15.6	270	2.10	6.6	0.6	2.4	2.7	40	<0.1	0.2	0.4	48	0.43	0.014
1014901	Soil	1.5	14.6	13.7	58	<0.1	15.4	8.8	625	2.50	7.4	6.8	3.1	20.1	20	0.2	0.3	0.2	56	0.23	0.053
1014902	Soil	1.6	16.6	13.7	43	0.1	10.5	4.2	549	2.09	7.4	16.6	6.6	20.2	17	<0.1	0.3	0.2	38	0.18	0.043
1014903	Soil	1.6	14.1	14.6	66	0.1	14.2	7.9	571	2.64	6.4	8.9	4.6	34.9	21	0.1	0.3	0.4	50	0.27	0.049
1014904	Soil	1.6	14.0	14.6	66	<0.1	16.1	14.0	1180	3.10	9.2	5.6	2.3	27.4	20	0.1	0.4	0.3	68	0.25	0.049
1014905	Soil	1.8	10.4	12.0	54	<0.1	12.5	6.4	325	2.25	6.0	5.5	3.5	25.0	17	0.1	0.2	0.2	50	0.23	0.043
1014906	Soil	1.9	10.3	12.9	54	<0.1	11.4	13.7	1298	2.50	8.3	3.9	3.9	21.7	16	<0.1	0.3	0.2	61	0.20	0.043
1014907	Soil	1.7	11.3	11.9	52	0.1	12.3	8.5	631	2.20	5.8	6.9	4.0	16.7	18	0.1	0.3	0.2	49	0.20	0.059
1014908	Soil	1.2	8.6	11.4	43	<0.1	10.2	4.3	213	1.74	4.4	4.3	1.8	13.3	15	<0.1	0.2	0.3	33	0.18	0.041
1014909	Soil	1.3	10.5	11.5	54	0.1	12.0	5.8	346	2.31	7.0	4.7	4.5	16.9	15	<0.1	0.3	0.2	48	0.18	0.042
1014910	Soil	3.3	11.1	13.8	43	0.2	8.1	14.4	1474	2.60	8.2	4.7	2.7	11.0	14	<0.1	0.3	0.2	88	0.15	0.059
1014911	Soil	1.0	8.8	8.9	44	<0.1	11.3	4.6	228	2.76	9.4	4.8	2.6	10.7	17	0.1	0.2	0.2	53	0.20	0.047
1014912	Soil	0.7	9.1	9.9	51	<0.1	11.0	4.4	213	1.86	5.7	4.3	2.2	9.1	19	0.1	0.2	0.2	41	0.21	0.050
1014913	Soil	0.7	10.1	8.4	42	<0.1	10.6	4.1	172	1.65	4.8	3.7	6.8	8.4	18	0.1	0.2	0.2	32	0.18	0.046
1014914	Soil	0.8	10.6	9.4	54	<0.1	12.9	6.2	208	2.04	10.5	3.6	1.8	9.1	17	0.1	0.2	0.2	47	0.22	0.043
1014915	Soil	1.0	13.4	11.6	68	<0.1	18.8	14.9	769	2.84	15.5	4.4	2.0	12.8	30	<0.1	0.5	0.2	55	0.62	0.057
1014916	Soil	1.0	14.4	10.8	71	<0.1	20.3	19.2	1395	2.89	15.1	3.8	1.8	10.7	25	0.2	0.4	0.3	62	0.38	0.049
1014917	Soil	0.8	24.4	7.2	55	<0.1	56.9	16.0	669	3.13	13.6	2.1	7.3	8.4	60	0.1	0.5	0.4	66	0.89	0.066
1014918	Soil	1.0	29.7	7.2	56	<0.1	57.4	15.3	537	3.10	14.4	1.9	24.8	7.0	41	0.1	0.5	0.4	63	0.57	0.039
1014919	Soil	0.9	17.8	6.8	52	0.1	131.1	16.8	554	2.55	6.9	2.7	4.3	8.4	59	0.1	0.7	0.3	48	0.91	0.058
1014920	Soil	0.9	19.3	7.8	46	0.1	19.0	8.4	187	2.48	8.9	1.6	3.7	4.4	33	0.1	0.6	0.2	61	0.45	0.053
1014922	Soil	0.5	22.6	9.4	63	<0.1	30.2	15.4	448	3.66	9.4	1.9	2.7	16.9	66	<0.1	0.4	0.3	76	0.63	0.049
1014923	Soil	0.7	19.7	7.6	61	<0.1	29.0	15.5	448	3.51	10.6	1.7	2.7	9.7	45	<0.1	0.4	0.3	76	0.57	0.040
1014924	Soil	1.3	21.3	9.5	58	0.1	24.0	13.2	406	3.12	22.9	2.2	2.5	8.7	35	<0.1	0.4	0.2	63	0.41	0.038
1014925	Soil	2.2	18.6	11.8	77	<0.1	22.1	11.0	482	3.50	25.8	1.7	1.1	6.8	30	0.1	0.3	0.3	72	0.32	0.031
1014926	Soil	1.0	23.2	9.0	57	<0.1	24.1	12.7	412	3.08	13.8	1.1	1.7	8.0	29	0.1	0.5	0.3	68	0.40	0.029
1014927	Soil	0.9	21.8	9.6	58	<0.1	24.8	11.6	359	3.23	16.1	1.5	2.1	10.0	27	<0.1	0.4	0.3	65	0.33	0.029
1014928	Soil	1.1	21.2	8.5	56	<0.1	32.2	12.5	322	3.24	11.4	1.2	1.0	11.7	34	<0.1	0.4	0.3	70	0.36	0.032
1014929	Soil	1.1	18.8	7.7	50	<0.1	31.4	11.0	296	3.14	10.2	1.3	1.6	11.2	34	<0.1	0.3	0.3	69	0.37	0.035
1014930	Soil	0.8	29.9	11.6	65	<0.1	29.1	14.0	413	3.59	51.4	1.5	2.9	11.4	48	<0.1	0.7	0.4	70	0.46	0.041

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1014833	Soil	8	104	1.32	147	0.090	<1	2.73	0.023	0.09	0.1	0.03	3.1	0.2	<0.05	5	<0.5	<0.2
1014901	Soil	18	26	0.44	92	0.085	1	1.75	0.012	0.08	0.1	0.07	3.1	0.2	<0.05	6	<0.5	<0.2
1014902	Soil	45	24	0.23	100	0.033	<1	1.79	0.019	0.06	<0.1	0.12	4.3	0.1	<0.05	5	<0.5	<0.2
1014903	Soil	37	28	0.38	117	0.078	1	1.91	0.012	0.10	0.2	0.06	3.9	0.2	<0.05	6	<0.5	<0.2
1014904	Soil	23	30	0.42	113	0.092	2	1.95	0.012	0.08	0.1	0.05	3.4	0.2	<0.05	7	<0.5	<0.2
1014905	Soil	21	26	0.33	92	0.073	<1	1.60	0.013	0.08	0.2	0.06	3.2	0.2	<0.05	5	<0.5	<0.2
1014906	Soil	18	24	0.32	81	0.086	<1	1.38	0.011	0.08	0.2	0.03	2.7	0.2	<0.05	6	<0.5	<0.2
1014907	Soil	24	25	0.31	96	0.067	3	1.59	0.012	0.07	0.1	0.07	3.2	0.2	<0.05	5	<0.5	<0.2
1014908	Soil	18	25	0.28	79	0.069	1	1.40	0.011	0.07	0.1	0.07	2.7	0.2	<0.05	5	0.6	<0.2
1014909	Soil	17	28	0.33	86	0.081	<1	1.60	0.012	0.08	0.1	0.05	2.8	0.2	<0.05	6	<0.5	<0.2
1014910	Soil	17	21	0.22	81	0.067	2	1.08	0.013	0.07	0.1	0.05	2.2	0.2	<0.05	5	<0.5	<0.2
1014911	Soil	19	22	0.28	93	0.071	1	1.49	0.012	0.06	0.1	0.06	2.8	0.2	<0.05	5	<0.5	<0.2
1014912	Soil	19	24	0.35	84	0.075	2	1.48	0.012	0.08	0.1	0.05	2.8	0.2	<0.05	6	<0.5	<0.2
1014913	Soil	19	24	0.40	76	0.089	<1	1.41	0.013	0.10	0.1	0.05	2.9	0.2	<0.05	6	<0.5	<0.2
1014914	Soil	16	26	0.45	91	0.086	1	1.56	0.013	0.07	0.2	0.06	3.2	0.2	<0.05	6	0.6	<0.2
1014915	Soil	19	37	0.59	130	0.084	<1	1.76	0.015	0.10	0.2	0.06	4.1	0.3	<0.05	7	<0.5	<0.2
1014916	Soil	19	40	0.59	120	0.096	2	1.83	0.016	0.07	0.5	0.04	4.3	0.2	<0.05	7	<0.5	<0.2
1014917	Soil	28	74	1.09	188	0.169	2	2.26	0.042	0.46	0.3	0.05	6.0	0.4	<0.05	8	<0.5	<0.2
1014918	Soil	23	68	0.94	167	0.134	2	2.16	0.024	0.26	0.3	0.02	4.2	0.2	<0.05	8	<0.5	<0.2
1014919	Soil	27	116	1.45	129	0.108	2	2.07	0.037	0.25	0.2	0.04	4.6	0.3	<0.05	8	<0.5	<0.2
1014920	Soil	18	35	0.52	119	0.105	<1	1.77	0.024	0.08	0.2	0.04	3.5	0.1	<0.05	6	0.5	<0.2
1014922	Soil	39	62	1.29	195	0.218	1	3.15	0.060	0.47	0.3	0.01	6.6	0.6	<0.05	11	<0.5	<0.2
1014923	Soil	27	71	1.27	154	0.195	<1	2.82	0.045	0.37	0.2	0.02	4.4	0.4	<0.05	10	0.8	<0.2
1014924	Soil	32	39	0.79	132	0.126	<1	2.49	0.029	0.20	0.2	0.05	3.7	0.2	<0.05	10	<0.5	<0.2
1014925	Soil	20	42	0.86	138	0.121	<1	2.68	0.018	0.29	0.1	0.02	4.0	0.3	<0.05	12	<0.5	<0.2
1014926	Soil	15	37	0.74	123	0.129	1	2.12	0.023	0.17	0.2	0.03	3.3	0.1	<0.05	8	<0.5	<0.2
1014927	Soil	20	43	0.77	141	0.132	3	2.42	0.020	0.18	0.2	0.02	3.7	0.2	<0.05	10	<0.5	<0.2
1014928	Soil	19	77	0.95	186	0.153	<1	2.82	0.023	0.21	0.3	0.01	4.2	0.3	<0.05	10	1.1	<0.2
1014929	Soil	20	81	0.97	180	0.153	<1	2.73	0.023	0.24	0.3	<0.01	4.1	0.3	<0.05	10	<0.5	<0.2
1014930	Soil	19	55	1.08	185	0.134	<1	2.86	0.024	0.34	0.3	0.01	4.3	0.4	<0.05	9	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1014931	Soil	0.8	28.9	9.9	60	<0.1	24.4	11.0	423	3.23	36.4	1.3	3.9	13.6	33	<0.1	0.4	0.6	61	0.44	0.049
1014932	Soil	0.7	33.8	8.7	54	<0.1	31.7	10.8	307	2.56	15.0	1.0	2.8	5.7	31	<0.1	0.3	0.2	59	0.43	0.024
1014736	Soil	1.2	15.1	13.1	55	<0.1	16.6	8.2	444	2.74	7.8	2.9	2.6	12.6	20	0.1	0.4	0.2	64	0.25	0.052
1014737	Soil	1.4	12.4	16.3	58	<0.1	14.0	8.2	832	2.43	4.3	5.3	1.5	50.2	17	0.2	0.3	0.2	42	0.20	0.036
1014738	Soil	1.7	12.1	16.2	62	<0.1	11.9	8.7	958	2.59	5.8	6.5	2.1	42.4	15	0.1	0.3	0.3	50	0.19	0.040
1014739	Soil	1.8	18.0	17.1	49	0.2	8.5	6.2	782	2.10	4.7	10.6	2.3	7.9	16	0.1	0.2	0.3	42	0.18	0.061
1014740	Soil	1.6	11.5	12.3	59	<0.1	14.1	9.8	901	2.93	6.3	3.7	1.0	30.2	16	0.1	0.3	0.2	58	0.20	0.038
1014741	Soil	1.5	9.7	14.3	67	<0.1	10.9	5.9	844	2.48	3.1	6.4	1.5	55.2	16	0.1	0.3	0.2	42	0.19	0.034
1014742	Soil	1.5	12.8	11.3	54	<0.1	15.2	8.6	953	2.62	7.8	3.5	3.3	28.6	12	0.1	0.4	0.2	54	0.15	0.034
1014743	Soil	2.1	11.0	12.3	54	<0.1	13.3	8.3	718	2.81	9.0	3.1	2.0	23.8	14	0.1	0.6	0.2	63	0.18	0.040
1014744	Soil	2.0	14.1	14.1	72	<0.1	14.2	9.2	824	2.85	7.8	8.4	2.3	32.3	14	0.1	0.2	0.3	58	0.17	0.048
1014745	Soil	1.6	11.9	12.5	62	<0.1	10.2	5.7	672	2.21	7.2	9.4	1.7	25.6	14	0.1	0.5	0.2	42	0.18	0.043
1014746	Soil	1.0	8.2	12.7	58	<0.1	11.3	7.9	673	2.14	6.9	4.7	2.3	23.7	15	<0.1	0.5	0.2	45	0.21	0.040
1014747	Soil	1.2	9.4	10.6	59	<0.1	11.9	7.7	738	2.43	8.8	7.4	1.4	18.1	14	<0.1	0.2	0.1	52	0.18	0.046
1014748	Soil	1.0	11.3	17.4	57	0.1	10.2	4.9	285	2.08	8.5	7.9	1.4	13.4	14	0.1	0.2	0.2	42	0.17	0.053
1014749	Soil	0.9	8.6	13.2	64	<0.1	12.2	8.7	620	2.19	9.6	4.0	2.6	13.9	14	<0.1	0.2	0.2	51	0.19	0.037
1014750	Soil	1.1	7.4	8.9	55	<0.1	10.0	5.6	371	1.89	9.8	2.9	1.7	8.1	13	<0.1	0.2	0.1	49	0.17	0.037
1055377	Soil	1.0	11.1	13.7	72	<0.1	15.4	14.6	1686	2.84	36.9	4.8	26.1	19.0	11	<0.1	0.3	0.2	57	0.15	0.037
1055378	Soil	0.7	21.3	5.8	46	<0.1	18.3	8.3	277	2.01	8.5	1.2	3.5	2.7	36	<0.1	0.5	0.2	51	0.63	0.050
1055379	Soil	0.9	21.4	7.6	61	<0.1	22.3	9.9	433	2.56	22.4	0.9	1.6	5.5	27	<0.1	0.3	0.3	56	0.39	0.041
1055380	Soil	0.7	24.4	6.5	53	<0.1	28.9	10.8	399	2.39	13.9	0.8	1.5	4.3	26	<0.1	0.2	0.3	52	0.40	0.036
1055381	Soil	0.9	22.1	7.2	50	<0.1	21.4	8.4	276	2.58	19.7	1.1	2.6	5.4	31	<0.1	0.3	0.4	61	0.45	0.028
1055382	Soil	1.0	22.0	9.9	53	0.1	20.1	8.9	342	2.84	14.4	1.2	2.3	7.4	39	<0.1	0.3	0.4	62	0.45	0.040
1055383	Soil	0.8	41.1	6.4	98	<0.1	60.7	21.8	538	5.18	11.2	1.5	0.7	8.2	78	<0.1	0.2	0.2	99	0.79	0.091
1055384	Soil	0.3	57.2	4.6	85	<0.1	90.2	33.6	880	6.10	29.9	1.8	3.9	7.8	68	<0.1	0.8	0.5	122	1.07	0.101
1055385	Soil	0.6	28.2	6.2	68	<0.1	75.0	18.0	345	5.01	42.7	1.2	0.6	7.1	50	<0.1	1.3	0.4	100	0.36	0.042
1055386	Soil	1.2	32.5	9.1	93	<0.1	53.8	22.0	622	6.21	93.8	8.2	0.6	15.8	84	<0.1	1.9	0.5	69	0.88	0.152
1055387	Soil	0.2	31.7	5.1	63	<0.1	57.2	19.3	635	4.75	17.4	2.8	1.6	17.1	39	<0.1	1.1	0.5	102	0.80	0.092
1055388	Soil	0.6	25.0	6.0	58	<0.1	69.6	16.1	364	4.51	16.1	1.5	1.4	12.7	51	<0.1	0.8	0.3	94	0.60	0.041
1055389	Soil	0.4	19.3	6.4	55	<0.1	57.6	15.2	316	4.16	15.3	1.1	0.6	9.4	40	<0.1	0.6	0.2	93	0.47	0.028

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 01, 2011

CERTIFICATE OF ANALYSIS DAW11000006.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1014931	Soil	30	46	0.80	143	0.111	<1	2.48	0.020	0.26	0.3	<0.01	3.8	0.3	<0.05	9	<0.5	<0.2
1014932	Soil	15	67	0.93	132	0.113	<1	2.41	0.017	0.17	0.2	0.02	3.1	0.2	<0.05	7	<0.5	<0.2
1014736	Soil	17	31	0.40	116	0.086	1	1.97	0.012	0.07	0.2	0.03	3.3	0.1	<0.05	7	<0.5	<0.2
1014737	Soil	44	23	0.34	97	0.064	<1	1.86	0.010	0.11	0.1	0.02	3.1	0.2	<0.05	6	<0.5	<0.2
1014738	Soil	27	22	0.33	80	0.076	<1	1.74	0.010	0.10	0.1	0.03	3.1	0.3	<0.05	6	<0.5	0.2
1014739	Soil	35	29	0.21	96	0.042	<1	1.42	0.008	0.09	<0.1	0.04	1.9	0.2	<0.05	7	0.5	<0.2
1014740	Soil	23	26	0.37	77	0.103	<1	1.78	0.010	0.08	0.1	0.02	2.9	0.2	<0.05	7	<0.5	<0.2
1014741	Soil	32	22	0.31	92	0.072	<1	1.70	0.009	0.12	0.1	0.05	3.2	0.3	<0.05	6	<0.5	<0.2
1014742	Soil	21	26	0.34	99	0.095	2	1.95	0.010	0.09	0.2	0.04	3.3	0.2	0.08	6	<0.5	<0.2
1014743	Soil	20	25	0.32	103	0.091	2	1.91	0.011	0.09	0.1	0.03	2.9	0.2	0.07	7	<0.5	<0.2
1014744	Soil	27	28	0.36	106	0.090	2	2.13	0.010	0.10	0.1	0.03	4.1	0.3	0.06	8	<0.5	<0.2
1014745	Soil	33	22	0.26	89	0.070	2	1.47	0.011	0.10	0.2	0.04	3.5	0.3	0.07	6	<0.5	<0.2
1014746	Soil	20	22	0.35	87	0.084	2	1.60	0.012	0.09	0.1	0.04	3.2	0.3	0.05	6	<0.5	<0.2
1014747	Soil	21	24	0.34	93	0.081	2	1.61	0.012	0.07	0.1	0.05	3.3	0.2	0.06	6	<0.5	<0.2
1014748	Soil	28	23	0.33	90	0.075	2	1.62	0.012	0.07	0.1	0.06	3.4	0.2	0.07	6	<0.5	<0.2
1014749	Soil	15	25	0.38	91	0.090	2	1.70	0.013	0.07	0.1	0.04	3.0	0.2	0.05	6	<0.5	<0.2
1014750	Soil	14	22	0.35	74	0.080	1	1.30	0.011	0.11	0.2	0.04	2.8	0.2	0.07	6	<0.5	<0.2
1055377	Soil	17	34	0.58	88	0.089	1	1.74	0.010	0.10	0.2	0.05	4.0	0.3	0.05	7	<0.5	<0.2
1055378	Soil	12	30	0.55	146	0.078	2	1.68	0.023	0.08	0.2	0.03	3.2	<0.1	0.07	5	<0.5	<0.2
1055379	Soil	15	39	0.78	118	0.104	2	2.19	0.017	0.19	0.2	0.02	3.3	0.2	<0.05	8	<0.5	<0.2
1055380	Soil	13	57	0.93	117	0.099	2	2.18	0.017	0.19	0.2	0.02	2.9	0.2	<0.05	7	<0.5	<0.2
1055381	Soil	16	41	0.73	120	0.123	2	2.28	0.018	0.20	0.2	0.02	3.7	0.2	<0.05	9	<0.5	<0.2
1055382	Soil	22	39	0.76	168	0.101	2	2.24	0.019	0.15	0.1	0.04	3.8	0.2	<0.05	9	<0.5	<0.2
1055383	Soil	18	109	2.07	245	0.246	2	3.85	0.028	1.14	0.2	0.01	8.4	0.8	<0.05	15	<0.5	<0.2
1055384	Soil	24	156	2.64	513	0.298	4	3.67	0.079	1.47	0.2	0.01	9.8	1.0	<0.05	13	<0.5	<0.2
1055385	Soil	12	187	2.01	253	0.178	3	3.99	0.017	1.00	<0.1	<0.01	8.6	0.6	<0.05	13	<0.5	<0.2
1055386	Soil	54	60	1.97	206	0.173	2	4.71	0.075	1.20	<0.1	<0.01	9.2	1.4	<0.05	18	<0.5	<0.2
1055387	Soil	51	114	1.67	256	0.186	2	3.28	0.035	1.01	0.1	<0.01	12.1	0.7	<0.05	13	<0.5	<0.2
1055388	Soil	31	145	1.81	140	0.228	<1	2.76	0.026	0.58	0.3	0.01	8.6	0.6	<0.05	12	<0.5	<0.2
1055389	Soil	21	124	1.67	127	0.238	1	2.96	0.022	0.59	0.3	0.01	7.5	0.6	<0.05	12	<0.5	<0.2

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Project: CFC
Report Date: September 01, 2011

CERTIFICATE OF ANALYSIS DAW11000006.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1055390	Soil	0.6	21.9	6.4	61	<0.1	41.3	16.9	458	4.17	17.9	1.9	3.7	11.6	42	<0.1	0.7	0.3	83	0.60	0.068
1055391	Soil	0.8	27.0	7.5	56	<0.1	44.5	17.3	373	3.82	13.1	1.0	<0.5	8.6	33	<0.1	0.5	0.3	76	0.40	0.022
1055392	Soil	0.6	22.9	6.6	60	<0.1	48.9	16.5	407	3.52	21.9	0.9	1.6	9.0	23	<0.1	0.6	0.3	69	0.27	0.028
1055393	Soil	0.5	49.0	5.3	50	0.1	58.0	17.8	456	2.35	13.9	1.5	6.2	3.1	44	<0.1	1.1	0.4	51	0.77	0.032

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CERTIFICATE OF ANALYSIS DAW11000006.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1055390	Soil	30	85	1.56	185	0.187	1	2.99	0.043	0.63	0.2	0.01	7.8	0.5	<0.05	11	<0.5	<0.2
1055391	Soil	16	86	1.39	185	0.191	1	3.44	0.026	0.41	0.2	<0.01	6.2	0.4	<0.05	11	<0.5	<0.2
1055392	Soil	17	82	1.31	141	0.202	1	3.52	0.022	0.46	0.3	0.02	5.2	0.4	<0.05	11	<0.5	<0.2
1055393	Soil	16	119	1.51	172	0.084	2	2.84	0.031	0.15	0.1	0.04	3.9	0.2	0.07	6	<0.5	<0.2

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QUALITY CONTROL REPORT DAW11000006.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1014726	Soil	0.4	38.7	3.9	34	<0.1	45.7	13.3	244	1.59	4.0	0.4	2.5	0.9	42	<0.1	0.2	0.1	36	0.52	0.028
REP 1014726	QC	0.4	36.5	3.6	32	<0.1	41.8	12.7	234	1.47	4.0	0.4	2.2	0.9	40	<0.1	0.2	0.1	35	0.46	0.025
1014854	Soil	4.3	19.9	14.3	62	<0.1	18.4	9.9	733	3.31	9.8	5.3	4.4	32.5	19	0.1	0.5	0.2	73	0.25	0.061
REP 1014854	QC	4.2	17.9	14.1	62	<0.1	18.6	9.6	709	3.15	10.0	5.1	3.2	32.9	19	0.2	0.5	0.2	68	0.23	0.062
1014862	Soil	2.6	7.7	13.6	63	<0.1	9.7	11.3	1506	2.71	10.0	2.5	4.3	28.1	14	<0.1	0.3	0.1	55	0.18	0.035
REP 1014862	QC	2.7	7.5	13.9	61	<0.1	10.1	11.1	1500	2.69	9.6	2.5	0.7	28.3	14	<0.1	0.2	0.2	53	0.18	0.035
1014809	Soil	0.6	8.2	10.1	46	<0.1	10.4	4.2	190	1.63	10.8	4.4	7.3	8.4	19	0.1	0.2	0.2	34	0.22	0.043
REP 1014809	QC	0.5	8.2	9.5	45	<0.1	10.6	4.1	187	1.58	10.6	4.4	8.6	8.4	18	0.1	0.2	0.2	33	0.21	0.040
1014833	Soil	0.4	65.0	5.7	38	<0.1	55.3	15.6	270	2.10	6.6	0.6	2.4	2.7	40	<0.1	0.2	0.4	48	0.43	0.014
REP 1014833	QC	0.4	67.1	6.0	40	<0.1	55.8	15.7	274	2.12	6.8	0.5	4.6	2.8	42	<0.1	0.2	0.4	48	0.43	0.014
1014904	Soil	1.6	14.0	14.6	66	<0.1	16.1	14.0	1180	3.10	9.2	5.6	2.3	27.4	20	0.1	0.4	0.3	68	0.25	0.049
REP 1014904	QC	1.4	13.3	14.1	64	<0.1	15.4	13.2	1116	2.88	9.3	5.5	5.4	27.4	19	0.1	0.4	0.2	66	0.24	0.047
1014925	Soil	2.2	18.6	11.8	77	<0.1	22.1	11.0	482	3.50	25.8	1.7	1.1	6.8	30	0.1	0.3	0.3	72	0.32	0.031
REP 1014925	QC	2.2	18.7	12.3	78	<0.1	22.0	10.6	475	3.47	26.7	1.8	1.1	7.1	31	<0.1	0.4	0.4	72	0.33	0.031
1014750	Soil	1.1	7.4	8.9	55	<0.1	10.0	5.6	371	1.89	9.8	2.9	1.7	8.1	13	<0.1	0.2	0.1	49	0.17	0.037
REP 1014750	QC	1.2	7.4	8.9	53	<0.1	9.9	5.6	370	1.93	9.9	2.8	3.6	8.0	13	<0.1	0.2	0.1	48	0.17	0.036
Reference Materials																					
STD DS8	Standard	13.4	105.2	121.2	282	1.6	35.9	7.5	575	2.27	23.6	2.6	91.1	6.9	62	2.0	4.6	5.7	40	0.63	0.071
STD DS8	Standard	12.5	105.7	128.5	299	1.7	35.9	7.2	564	2.32	25.3	2.8	103.9	6.9	65	2.0	5.6	6.7	40	0.65	0.076
STD DS8	Standard	14.6	121.6	133.0	330	1.9	42.9	8.3	695	2.78	30.0	3.0	132.0	7.2	71	2.3	5.5	6.3	50	0.75	0.083
STD DS8	Standard	13.8	116.6	130.2	317	2.0	41.7	8.0	673	2.69	27.3	3.0	116.3	7.2	69	2.4	5.8	6.3	45	0.74	0.088
STD DS8	Standard	14.4	114.1	132.4	312	1.7	39.8	8.1	633	2.49	27.5	2.9	120.6	7.3	70	2.4	5.8	6.0	45	0.74	0.077
STD DS8	Standard	13.3	111.9	129.4	308	1.8	38.4	7.9	657	2.56	25.4	3.1	105.6	7.5	66	2.1	5.5	6.4	43	0.72	0.084
STD DS8	Standard	13.5	105.0	108.8	309	1.8	38.0	7.1	610	2.46	27.6	2.5	109.0	6.1	61	2.1	4.8	5.9	44	0.71	0.085
STD DS8	Standard	13.3	104.6	105.3	304	1.7	37.0	7.1	604	2.39	27.2	2.4	106.3	6.3	61	2.1	4.7	5.7	43	0.69	0.079
STD DS8	Standard	13.0	109.5	119.6	315	1.8	38.2	7.4	619	2.49	27.6	2.8	129.8	6.9	67	2.2	5.6	6.3	41	0.69	0.081
STD DS8	Standard	13.7	113.9	136.8	314	2.0	39.2	7.8	617	2.47	27.1	3.1	116.8	7.6	71	2.3	6.0	6.9	43	0.72	0.080
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 01, 2011

QUALITY CONTROL REPORT DAW11000006.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1014726	Soil	4	87	1.06	131	0.054	<1	2.30	0.028	0.07	0.1	0.03	2.5	<0.1	<0.05	4	<0.5	<0.2
REP 1014726	QC	4	81	1.00	126	0.052	3	2.22	0.026	0.06	0.1	0.03	2.4	<0.1	<0.05	4	<0.5	<0.2
1014854	Soil	45	31	0.44	124	0.090	2	2.01	0.011	0.09	0.2	0.03	3.3	0.2	<0.05	7	0.8	<0.2
REP 1014854	QC	44	31	0.40	116	0.094	2	1.88	0.011	0.09	0.2	0.03	3.4	0.1	<0.05	7	<0.5	<0.2
1014862	Soil	18	21	0.32	65	0.095	<1	1.33	0.010	0.13	0.2	0.02	2.6	0.2	<0.05	6	0.5	<0.2
REP 1014862	QC	17	21	0.33	63	0.096	<1	1.33	0.010	0.13	0.1	0.02	2.7	0.2	<0.05	6	<0.5	<0.2
1014809	Soil	14	21	0.36	86	0.065	<1	1.34	0.013	0.06	0.1	0.07	2.7	0.1	0.08	5	<0.5	<0.2
REP 1014809	QC	14	21	0.35	88	0.065	<1	1.34	0.012	0.06	0.1	0.09	2.7	0.1	0.07	5	<0.5	<0.2
1014833	Soil	8	104	1.32	147	0.090	<1	2.73	0.023	0.09	0.1	0.03	3.1	0.2	<0.05	5	<0.5	<0.2
REP 1014833	QC	8	107	1.37	152	0.090	<1	2.85	0.025	0.09	0.1	0.02	3.0	0.2	<0.05	5	<0.5	<0.2
1014904	Soil	23	30	0.42	113	0.092	2	1.95	0.012	0.08	0.1	0.05	3.4	0.2	<0.05	7	<0.5	<0.2
REP 1014904	QC	22	29	0.39	111	0.091	1	1.89	0.011	0.08	0.1	0.04	3.1	0.2	<0.05	6	<0.5	<0.2
1014925	Soil	20	42	0.86	138	0.121	<1	2.68	0.018	0.29	0.1	0.02	4.0	0.3	<0.05	12	<0.5	<0.2
REP 1014925	QC	20	42	0.86	137	0.131	2	2.62	0.020	0.29	0.1	0.01	4.0	0.3	<0.05	12	<0.5	<0.2
1014750	Soil	14	22	0.35	74	0.080	1	1.30	0.011	0.11	0.2	0.04	2.8	0.2	0.07	6	<0.5	<0.2
REP 1014750	QC	14	22	0.37	75	0.079	2	1.33	0.011	0.11	0.2	0.04	2.8	0.2	0.06	6	<0.5	<0.2
Reference Materials																		
STD DS8	Standard	14	108	0.59	249	0.109	2	0.85	0.078	0.36	2.5	0.18	2.1	4.7	0.14	4	4.9	4.7
STD DS8	Standard	14	113	0.59	260	0.113	2	0.86	0.084	0.39	2.7	0.20	2.3	5.1	0.15	5	5.1	4.5
STD DS8	Standard	16	133	0.66	295	0.130	3	0.99	0.098	0.47	3.1	0.22	2.3	5.5	0.16	5	6.0	5.1
STD DS8	Standard	16	125	0.65	296	0.129	2	0.99	0.099	0.45	3.3	0.20	2.1	5.6	0.17	5	5.4	4.9
STD DS8	Standard	17	121	0.55	294	0.122	3	0.95	0.095	0.42	2.9	0.21	2.1	5.6	0.11	5	6.5	5.4
STD DS8	Standard	17	122	0.57	284	0.124	2	0.93	0.091	0.42	3.2	0.19	2.0	5.3	0.12	5	4.4	4.5
STD DS8	Standard	15	116	0.64	274	0.113	3	0.95	0.094	0.43	3.0	0.20	2.3	5.3	0.22	5	4.9	5.0
STD DS8	Standard	14	113	0.61	270	0.111	3	0.91	0.088	0.40	2.8	0.19	2.2	5.2	0.19	5	5.0	4.7
STD DS8	Standard	15	114	0.62	268	0.117	3	0.88	0.085	0.41	2.9	0.21	2.1	5.2	0.21	5	4.8	4.8
STD DS8	Standard	16	118	0.65	288	0.127	3	0.95	0.090	0.43	3.1	0.23	2.3	5.6	0.16	5	5.1	5.0
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 01, 2011

QUALITY CONTROL REPORT DAW11000006.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 01, 2011

QUALITY CONTROL REPORT DAW11000006.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
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Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: July 10, 2011
Report Date: September 01, 2011
Page: 1 of 8

CERTIFICATE OF ANALYSIS DAW11000016.1

CLIENT JOB INFORMATION

Project: CFC
Shipment ID: 2011-CFC01
P.O. Number
Number of Samples: 208

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT Dispose of Reject After 90 days

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	208	Dry at 60C			DAW
SS80	208	Dry at 60C sieve 100g to -80 mesh			DAW
1DX2	208	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tim Smith

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Project: CFC
Report Date: September 01, 2011

CERTIFICATE OF ANALYSIS DAW11000016.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1055202	Soil	1.1	20.0	7.6	63	<0.1	36.5	13.2	356	3.97	14.4	1.8	6.7	19	<0.1	0.5	0.3	69	0.31	0.034	12
1055203	Soil	1.0	21.1	10.6	46	0.2	20.7	7.8	241	2.80	14.8	6.9	6.5	22	0.1	0.5	0.4	63	0.21	0.033	15
1055204	Soil	0.9	36.6	7.9	51	<0.1	20.0	14.4	443	3.94	19.5	2.5	4.9	22	<0.1	0.8	0.3	97	0.29	0.033	8
1055205	Soil	0.8	32.6	18.2	60	<0.1	29.9	13.0	318	3.37	9.8	2.5	3.2	13	0.1	0.6	0.2	64	0.19	0.027	7
1055206	Soil	0.9	23.7	8.3	55	<0.1	23.9	12.1	398	3.36	13.0	4.0	5.6	20	0.1	0.6	0.3	73	0.21	0.020	10
1055207	Soil	0.5	27.5	6.6	51	<0.1	39.1	14.6	394	3.26	92.2	12.7	5.4	20	<0.1	0.8	0.2	64	0.31	0.027	10
1055208	Soil	0.6	28.0	6.8	53	<0.1	36.0	15.6	411	3.32	82.1	14.6	7.4	21	<0.1	0.7	0.2	66	0.30	0.025	13
1055209	Soil	0.7	24.6	8.0	47	<0.1	30.7	11.7	394	2.90	12.9	5.5	4.7	25	<0.1	0.6	0.3	62	0.36	0.028	12
1055210	Soil	0.7	20.3	7.6	49	<0.1	29.6	12.3	403	2.83	13.4	22.0	6.1	23	0.1	0.7	0.3	58	0.32	0.026	13
1055211	Soil	0.6	24.9	7.0	51	<0.1	31.1	12.1	373	2.82	17.7	12.9	6.2	28	<0.1	1.1	0.2	57	0.41	0.035	16
1055212	Soil	0.6	26.2	6.4	55	0.2	30.9	12.0	424	2.58	22.0	18.1	2.9	31	0.1	3.5	0.3	51	0.46	0.051	15
1055213	Soil	0.7	31.4	10.7	64	0.1	29.3	12.8	492	2.93	25.2	22.3	7.0	30	0.1	3.3	0.3	54	0.50	0.038	20
1055214	Soil	0.8	31.4	8.6	58	0.1	30.4	12.7	520	2.85	25.6	22.5	7.3	32	<0.1	3.7	0.4	56	0.53	0.038	22
1055215	Soil	0.6	27.1	7.4	59	<0.1	39.4	12.9	374	2.89	74.3	7.7	4.8	27	<0.1	1.8	0.2	49	0.44	0.031	13
1055300	Soil	0.4	28.9	7.1	71	<0.1	86.8	20.5	471	4.04	7.3	<0.5	5.2	93	<0.1	0.2	0.3	87	0.87	0.042	14
1055296	Soil	0.8	22.3	7.3	60	<0.1	136.9	25.3	630	3.54	17.8	0.6	7.2	57	0.2	0.2	0.3	69	0.88	0.056	30
1014834	Soil	0.7	20.7	7.1	50	0.1	29.5	13.2	534	2.55	23.1	9.1	5.2	32	<0.1	0.9	0.3	48	0.47	0.044	14
1014835	Soil	0.9	24.5	10.9	50	0.1	40.7	13.6	457	2.84	8.9	5.9	4.3	28	<0.1	0.4	0.5	56	0.38	0.050	17
1014836	Soil	0.8	21.0	7.2	47	<0.1	40.9	10.7	302	2.43	8.8	8.8	4.2	26	0.2	0.2	0.3	52	0.42	0.032	11
1014837	Soil	0.7	30.3	6.0	47	0.1	48.2	12.0	349	2.75	14.2	26.3	5.4	24	<0.1	0.5	0.3	56	0.36	0.035	16
1014838	Soil	0.8	23.5	6.5	48	<0.1	33.9	12.2	349	2.61	20.0	29.4	6.0	21	<0.1	1.2	0.4	56	0.29	0.035	19
1014839	Soil	0.8	19.9	6.2	47	<0.1	23.6	9.9	369	2.45	18.4	22.0	4.6	26	<0.1	1.0	0.3	54	0.40	0.052	18
1014842	Soil	0.6	25.2	6.9	55	0.1	36.6	13.2	484	3.04	26.5	31.4	8.3	35	<0.1	3.5	0.5	62	0.61	0.064	28
1014843	Soil	0.6	36.1	5.8	72	<0.1	36.5	14.0	415	4.30	22.7	8.0	4.9	15	<0.1	2.2	0.3	72	0.25	0.042	9
1014844	Soil	1.0	24.7	8.9	51	<0.1	25.7	12.2	453	3.38	24.1	5.6	5.5	21	<0.1	1.5	0.4	75	0.25	0.022	13
1014845	Soil	1.2	22.8	9.2	55	0.1	26.0	11.4	345	3.23	22.8	3.3	4.2	20	<0.1	1.2	0.8	65	0.23	0.028	9
1014846	Soil	1.2	20.0	10.9	55	<0.1	23.7	11.5	445	3.50	14.4	3.9	10.1	14	<0.1	1.1	0.4	73	0.17	0.039	21
1014847	Soil	0.9	26.0	10.5	44	0.2	17.5	7.4	437	2.09	15.4	3.1	0.6	23	0.2	0.6	0.3	48	0.25	0.066	23
1014848	Soil	1.3	14.7	8.7	42	0.1	15.3	6.0	216	2.37	20.1	2.6	2.1	18	<0.1	0.9	0.3	57	0.21	0.041	14
1014849	Soil	0.8	17.7	6.5	36	<0.1	17.3	6.7	197	2.19	12.2	4.9	0.5	20	<0.1	0.5	0.3	49	0.24	0.044	13

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 01, 2011

CERTIFICATE OF ANALYSIS DAW11000016.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1055202	Soil	58	1.15	142	0.172	1	2.50	0.010	0.32	0.2	0.03	3.7	0.3	<0.05	8	<0.5	<0.2
1055203	Soil	39	0.58	179	0.094	1	2.08	0.013	0.10	0.1	0.02	3.6	0.2	<0.05	8	<0.5	<0.2
1055204	Soil	37	1.26	164	0.164	1	2.67	0.013	0.32	0.1	0.02	3.5	0.2	<0.05	8	<0.5	<0.2
1055205	Soil	42	0.82	113	0.128	<1	2.34	0.009	0.21	0.1	0.03	2.9	0.2	<0.05	6	<0.5	<0.2
1055206	Soil	40	0.88	139	0.128	2	2.23	0.011	0.11	0.1	0.01	3.4	0.2	<0.05	7	<0.5	<0.2
1055207	Soil	75	1.31	123	0.141	1	2.53	0.012	0.25	0.1	0.02	3.1	0.3	<0.05	6	<0.5	<0.2
1055208	Soil	68	1.28	142	0.142	2	2.56	0.012	0.27	0.1	0.03	3.5	0.3	<0.05	7	<0.5	<0.2
1055209	Soil	53	0.98	166	0.127	2	2.19	0.015	0.13	0.2	0.02	3.4	0.2	<0.05	6	0.7	<0.2
1055210	Soil	58	0.96	156	0.125	2	2.19	0.014	0.13	0.2	0.03	3.3	0.2	<0.05	6	<0.5	<0.2
1055211	Soil	56	0.99	177	0.120	1	2.09	0.014	0.17	0.1	0.03	3.6	0.2	<0.05	6	<0.5	<0.2
1055212	Soil	61	0.96	171	0.093	1	2.06	0.015	0.14	0.1	0.04	3.1	0.2	<0.05	6	<0.5	<0.2
1055213	Soil	55	0.99	175	0.119	1	2.16	0.014	0.24	0.1	0.03	3.7	0.2	<0.05	7	<0.5	<0.2
1055214	Soil	59	0.99	180	0.112	2	2.15	0.016	0.19	0.2	0.02	3.9	0.2	<0.05	6	<0.5	<0.2
1055215	Soil	92	1.21	157	0.120	<1	2.35	0.013	0.33	0.1	<0.01	2.9	0.3	<0.05	6	<0.5	<0.2
1055300	Soil	167	1.60	208	0.261	2	3.40	0.071	0.63	0.2	<0.01	5.8	0.4	<0.05	12	<0.5	<0.2
1055296	Soil	162	1.68	228	0.161	2	2.67	0.025	0.46	0.2	0.06	6.2	0.4	<0.05	9	<0.5	<0.2
1014834	Soil	46	0.85	153	0.089	<1	1.76	0.012	0.19	0.1	0.02	3.1	0.2	<0.05	5	<0.5	<0.2
1014835	Soil	66	1.01	169	0.098	<1	1.83	0.009	0.20	0.2	0.02	2.8	0.2	0.08	5	<0.5	<0.2
1014836	Soil	69	1.05	154	0.096	<1	1.80	0.012	0.17	0.1	0.02	2.5	0.2	0.08	6	<0.5	<0.2
1014837	Soil	70	1.10	181	0.109	<1	1.95	0.012	0.22	0.2	0.03	3.1	0.2	<0.05	6	0.5	<0.2
1014838	Soil	55	0.92	171	0.099	<1	1.90	0.013	0.10	0.2	0.02	2.9	0.2	<0.05	6	<0.5	<0.2
1014839	Soil	39	0.79	162	0.087	<1	1.71	0.016	0.12	0.2	0.02	2.6	0.1	<0.05	5	<0.5	<0.2
1014842	Soil	68	1.16	233	0.135	<1	2.22	0.024	0.39	0.1	0.03	4.1	0.2	<0.05	6	<0.5	<0.2
1014843	Soil	62	1.49	171	0.213	<1	2.86	0.008	1.00	<0.1	<0.01	3.2	0.5	<0.05	8	<0.5	<0.2
1014844	Soil	45	0.93	128	0.109	<1	2.09	0.010	0.10	0.1	<0.01	3.4	0.1	<0.05	7	<0.5	<0.2
1014845	Soil	58	0.90	107	0.107	1	2.23	0.011	0.17	0.2	<0.01	2.4	0.2	<0.05	8	<0.5	<0.2
1014846	Soil	47	0.80	153	0.100	<1	2.37	0.008	0.10	0.3	0.02	3.5	0.2	<0.05	7	<0.5	<0.2
1014847	Soil	31	0.35	158	0.035	<1	1.36	0.014	0.06	0.1	0.02	1.6	0.1	<0.05	5	<0.5	<0.2
1014848	Soil	26	0.43	115	0.076	<1	1.30	0.011	0.08	0.2	<0.01	2.3	0.1	<0.05	6	<0.5	<0.2
1014849	Soil	31	0.44	114	0.048	<1	1.56	0.015	0.06	0.1	0.04	1.7	<0.1	<0.05	5	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1014850	Soil	0.9	39.9	8.1	53	0.2	35.3	12.8	449	2.71	20.0	4.7	3.5	26	<0.1	0.6	0.4	55	0.38	0.055	23
1055201	Soil	1.5	16.3	8.7	50	<0.1	18.3	9.3	385	3.04	12.1	2.3	8.2	19	0.1	0.5	0.7	62	0.21	0.036	19
1014894	Soil	0.6	44.3	6.2	44	<0.1	41.7	13.6	283	2.15	4.9	1.4	1.9	25	<0.1	0.2	0.2	48	0.44	0.032	7
1014895	Soil	0.5	44.3	6.5	43	<0.1	44.8	13.7	240	2.00	4.5	2.2	1.4	22	<0.1	0.2	0.1	46	0.37	0.026	6
1014896	Soil	0.6	44.4	6.5	44	<0.1	44.0	13.3	238	1.94	4.4	<0.5	1.4	22	<0.1	0.2	0.1	47	0.37	0.024	6
1014897	Soil	0.4	40.4	4.0	35	<0.1	63.3	16.0	280	1.95	3.6	<0.5	1.2	27	<0.1	0.1	0.2	46	0.49	0.018	4
1014898	Soil	0.4	41.8	4.2	35	<0.1	61.2	15.0	277	1.93	3.1	<0.5	1.1	27	<0.1	0.1	0.2	46	0.49	0.018	5
1014899	Soil	0.3	54.5	3.5	33	<0.1	65.4	16.6	223	1.76	3.0	0.7	0.9	23	<0.1	0.1	0.2	42	0.39	0.015	4
1014900	Soil	0.5	45.5	5.4	37	<0.1	47.4	14.9	325	2.03	4.8	<0.5	1.8	21	<0.1	0.2	0.2	45	0.39	0.029	8
1014694	Soil	0.4	25.8	8.4	79	<0.1	52.9	21.3	1279	3.53	37.2	0.7	12.6	46	0.1	0.2	0.3	69	0.67	0.077	19
1014695	Soil	0.2	26.7	6.4	98	<0.1	50.5	15.5	543	4.18	17.8	<0.5	13.7	35	0.1	0.2	0.2	88	0.80	0.092	24
1014696	Soil	0.8	26.9	12.9	79	<0.1	42.8	18.3	1709	3.00	36.3	7.6	10.8	34	0.1	0.4	0.2	65	0.32	0.056	22
1014697	Soil	0.7	34.6	9.6	86	0.1	54.0	15.8	1285	3.13	18.5	3.3	13.5	61	0.2	0.3	0.2	61	0.67	0.061	33
1055287	Soil	0.8	27.8	8.5	60	<0.1	30.0	13.0	430	2.90	7.5	<0.5	5.5	36	<0.1	0.3	0.4	59	0.35	0.034	15
1055288	Soil	1.1	26.9	8.9	60	<0.1	30.0	12.5	391	2.83	8.2	0.8	4.9	24	<0.1	0.3	0.2	67	0.36	0.034	15
1055289	Soil	0.9	24.0	7.7	52	0.1	25.6	12.7	433	2.27	4.7	1.7	3.2	22	0.3	0.2	0.2	51	0.31	0.040	12
1055290	Soil	0.9	22.2	8.3	52	<0.1	25.8	12.4	421	2.66	6.2	0.8	4.8	24	<0.1	0.2	0.3	59	0.41	0.035	14
1055291	Soil	1.1	28.2	7.4	51	0.2	28.6	10.3	277	2.74	4.2	1.2	3.0	26	<0.1	0.2	0.4	60	0.47	0.052	16
1055417	Soil	0.9	19.0	8.1	64	<0.1	34.2	16.7	536	3.54	5.9	<0.5	6.2	28	<0.1	0.2	0.2	70	0.41	0.040	17
1055418	Soil	1.0	35.5	17.2	79	<0.1	59.5	25.3	892	4.41	248.7	42.1	20.2	48	<0.1	3.6	1.2	47	1.06	0.080	64
1055419	Soil	0.9	25.6	7.9	59	<0.1	46.2	18.2	487	4.11	26.8	2.9	11.3	31	<0.1	0.5	0.3	83	0.41	0.051	20
1055420	Soil	0.5	28.2	7.4	76	<0.1	58.3	15.7	650	3.66	6.7	1.6	8.8	137	0.1	0.1	0.2	79	1.06	0.061	23
1055421	Soil	0.6	25.8	6.5	62	<0.1	74.5	19.1	575	3.70	5.6	2.8	6.2	148	0.1	0.1	0.2	72	1.55	0.058	20
1055422	Soil	0.9	29.6	10.9	70	<0.1	47.3	17.1	658	4.00	22.0	5.3	16.2	65	0.1	0.3	0.5	70	0.45	0.063	24
1055423	Soil	0.4	25.6	7.5	79	<0.1	44.5	14.5	612	4.01	23.4	0.7	13.6	44	0.1	0.3	0.4	70	0.48	0.074	22
1055424	Soil	0.5	20.9	8.7	72	<0.1	42.2	13.9	670	3.31	20.6	3.8	10.5	41	0.1	0.3	0.3	63	0.46	0.060	19
1055293	Soil	1.0	21.0	9.2	59	0.2	23.0	10.7	343	2.76	6.8	3.5	5.1	26	<0.1	0.2	0.3	54	0.39	0.039	21
1055426	Soil	0.8	18.0	12.5	71	<0.1	41.9	13.1	791	2.90	23.8	3.9	14.2	34	<0.1	0.4	0.3	60	0.52	0.041	15
1055427	Soil	0.5	37.1	13.0	75	<0.1	148.8	16.8	803	2.99	25.8	7.2	19.1	66	0.1	0.3	0.2	46	0.88	0.059	26
1055428	Soil	0.7	25.6	12.7	83	<0.1	50.4	20.0	1510	3.07	40.6	9.8	13.2	46	0.1	0.4	0.2	60	0.52	0.063	24

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1014850	Soil	63	0.82	180	0.054	<1	2.24	0.014	0.10	0.2	0.03	4.0	0.2	<0.05	6	<0.5	<0.2
1055201	Soil	30	0.63	172	0.104	<1	1.88	0.009	0.12	0.2	0.02	3.0	0.2	<0.05	7	<0.5	<0.2
1014894	Soil	72	1.02	136	0.072	<1	2.19	0.015	0.08	0.1	0.02	2.9	0.2	<0.05	5	<0.5	<0.2
1014895	Soil	83	1.19	138	0.073	<1	2.33	0.015	0.07	<0.1	<0.01	2.5	0.1	<0.05	4	0.5	<0.2
1014896	Soil	84	1.18	138	0.066	<1	2.23	0.014	0.07	<0.1	<0.01	2.2	<0.1	<0.05	4	<0.5	<0.2
1014897	Soil	128	1.59	121	0.071	<1	2.51	0.020	0.18	0.2	<0.01	2.7	0.2	<0.05	4	<0.5	<0.2
1014898	Soil	123	1.49	128	0.071	1	2.63	0.018	0.15	0.1	0.02	2.7	0.1	<0.05	4	<0.5	<0.2
1014899	Soil	140	1.56	108	0.066	<1	2.20	0.012	0.15	<0.1	<0.01	1.9	0.1	<0.05	4	<0.5	<0.2
1014900	Soil	92	1.13	93	0.068	<1	2.02	0.011	0.10	0.1	0.01	2.7	0.1	<0.05	4	0.6	<0.2
1014694	Soil	100	1.41	230	0.190	<1	2.57	0.014	0.60	0.5	0.02	6.2	0.5	<0.05	10	<0.5	<0.2
1014695	Soil	126	2.10	262	0.284	<1	3.14	0.018	1.23	0.3	<0.01	8.6	0.7	<0.05	14	<0.5	<0.2
1014696	Soil	76	0.79	176	0.103	<1	2.12	0.016	0.08	0.4	0.06	5.1	0.2	<0.05	7	<0.5	<0.2
1014697	Soil	84	0.90	230	0.144	1	2.49	0.034	0.31	0.4	0.08	6.7	0.3	<0.05	8	0.9	<0.2
1055287	Soil	48	0.84	120	0.102	<1	2.15	0.013	0.24	0.2	<0.01	3.2	0.3	<0.05	7	<0.5	<0.2
1055288	Soil	47	0.80	121	0.102	<1	2.19	0.012	0.17	0.2	<0.01	3.1	0.2	<0.05	8	<0.5	<0.2
1055289	Soil	43	0.61	103	0.075	<1	1.69	0.013	0.13	0.2	0.02	2.3	0.1	<0.05	6	<0.5	<0.2
1055290	Soil	42	0.70	117	0.097	<1	1.93	0.015	0.13	0.2	<0.01	2.7	0.2	<0.05	7	<0.5	<0.2
1055291	Soil	64	0.84	123	0.101	<1	1.90	0.014	0.15	0.2	0.03	2.7	0.1	<0.05	7	<0.5	<0.2
1055417	Soil	65	1.12	138	0.186	2	2.61	0.028	0.44	0.2	0.01	5.4	0.3	<0.05	10	<0.5	<0.2
1055418	Soil	42	0.54	266	0.028	1	1.78	0.017	0.48	0.1	0.05	8.1	0.4	<0.05	7	<0.5	<0.2
1055419	Soil	71	1.15	196	0.177	1	2.71	0.014	0.62	0.2	0.04	7.5	0.6	<0.05	10	<0.5	<0.2
1055420	Soil	103	1.44	244	0.200	1	3.22	0.032	0.87	0.2	0.05	7.3	0.5	<0.05	11	<0.5	<0.2
1055421	Soil	131	1.43	183	0.182	2	2.77	0.043	0.62	0.2	0.04	6.3	0.3	0.06	11	<0.5	<0.2
1055422	Soil	92	1.30	228	0.180	<1	2.69	0.016	0.83	1.4	0.03	7.2	0.5	<0.05	11	<0.5	<0.2
1055423	Soil	90	1.51	244	0.223	<1	2.92	0.015	0.80	0.4	0.02	7.3	0.6	<0.05	12	<0.5	<0.2
1055424	Soil	73	1.16	225	0.176	<1	2.62	0.017	0.41	0.3	0.04	6.2	0.3	<0.05	10	<0.5	<0.2
1055293	Soil	41	0.72	137	0.095	1	2.25	0.020	0.14	0.3	0.02	3.2	0.2	<0.05	10	<0.5	<0.2
1055426	Soil	73	0.75	149	0.108	<1	2.27	0.016	0.09	1.2	0.04	4.0	0.2	<0.05	7	0.5	<0.2
1055427	Soil	211	1.32	241	0.123	<1	2.60	0.039	0.23	2.7	0.06	5.7	0.4	<0.05	8	0.9	<0.2
1055428	Soil	92	0.92	212	0.119	<1	2.46	0.022	0.17	0.6	0.07	5.4	0.3	<0.05	8	0.6	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1055294	Soil	0.9	14.7	7.8	44	<0.1	16.1	6.2	207	1.77	5.3	2.9	2.1	23	<0.1	0.2	0.3	37	0.30	0.035	13
1055298	Soil	0.7	18.0	4.8	36	<0.1	23.1	7.9	182	2.33	4.2	2.3	3.9	48	<0.1	0.2	0.1	54	0.38	0.037	19
1055299	Soil	0.5	18.6	5.6	64	<0.1	49.0	11.7	275	2.63	7.6	3.7	4.9	84	0.2	0.2	0.2	58	1.05	0.054	22
1055295	Soil	1.4	23.9	18.7	77	0.1	27.9	18.5	741	3.96	15.5	<0.5	7.0	30	0.1	0.3	0.4	72	0.41	0.046	23
1055487	Soil	0.6	22.8	12.0	57	<0.1	32.3	10.7	240	2.63	7.0	3.6	4.0	27	0.1	0.3	0.2	57	0.23	0.026	11
1055489	Soil	0.2	38.9	4.5	43	<0.1	98.7	24.6	314	2.87	4.7	1.5	2.6	24	<0.1	0.2	0.2	58	0.40	0.024	8
1055488	Soil	0.6	26.3	6.0	47	0.1	31.1	10.1	211	2.20	4.8	5.9	2.4	39	0.1	0.3	0.1	47	0.46	0.039	13
1055490	Soil	0.5	52.3	4.9	49	0.1	62.9	16.4	345	2.18	4.7	7.2	1.7	65	0.1	0.2	0.1	43	0.96	0.045	8
1055491	Soil	0.4	54.1	4.7	43	<0.1	52.2	16.1	365	2.08	4.6	2.1	1.6	51	<0.1	0.2	0.1	50	0.64	0.033	7
1055492	Soil	0.3	58.1	4.4	43	<0.1	54.6	16.7	285	1.99	6.0	4.4	1.3	36	0.1	0.2	0.4	46	0.50	0.026	6
1055493	Soil	0.7	29.9	8.2	56	0.2	34.4	11.8	318	2.54	5.7	3.0	4.2	38	<0.1	0.3	0.2	56	0.61	0.045	19
1055494	Soil	0.8	13.5	6.2	33	0.1	12.2	5.9	259	1.63	3.9	3.0	0.9	14	0.1	0.2	0.2	41	0.14	0.046	7
1055495	Soil	1.1	18.4	9.3	52	<0.1	20.9	8.4	253	2.62	8.1	2.3	4.3	19	<0.1	0.3	0.4	65	0.22	0.028	10
1055496	Soil	0.8	20.8	7.8	54	<0.1	24.4	12.5	347	2.64	7.6	5.5	3.8	20	<0.1	0.3	0.3	60	0.25	0.035	11
1055497	Soil	0.7	17.1	7.5	50	<0.1	22.8	9.4	275	2.63	6.0	1.9	6.9	23	<0.1	0.2	0.3	52	0.31	0.035	19
1055498	Soil	1.3	19.6	10.2	65	0.1	23.6	9.2	355	2.89	7.5	5.3	6.1	31	0.1	0.2	0.3	64	0.41	0.048	20
1055499	Soil	1.2	19.6	9.1	65	<0.1	25.4	13.7	451	3.06	7.7	1.8	7.4	33	<0.1	0.3	0.3	63	0.35	0.036	17
1055500	Soil	1.2	18.5	8.0	48	0.1	21.1	9.6	312	2.54	6.3	4.3	5.1	22	<0.1	0.2	0.2	58	0.22	0.022	17
1014675	Soil	1.0	25.5	8.3	56	0.2	25.5	10.9	350	2.84	5.7	4.5	5.7	32	0.2	0.2	1.4	54	0.37	0.041	23
1014674	Soil	0.9	25.7	8.6	57	0.2	25.5	10.5	336	2.80	6.1	1.7	5.9	33	<0.1	0.3	1.7	56	0.37	0.041	23
1055051	Soil	0.4	13.3	5.8	34	<0.1	16.7	6.1	130	1.71	5.4	3.1	1.3	20	<0.1	0.3	0.3	38	0.25	0.030	7
1055052	Soil	0.5	15.0	8.5	53	<0.1	22.0	10.8	278	2.39	9.5	6.4	3.6	25	0.1	0.5	0.2	48	0.34	0.044	11
1055053	Soil	0.6	14.5	5.4	37	<0.1	20.6	7.6	153	1.77	4.3	<0.5	1.5	22	<0.1	0.3	0.2	39	0.31	0.038	7
1055054	Soil	0.6	17.0	8.5	44	0.1	22.9	8.3	164	1.91	5.9	8.3	2.2	28	<0.1	0.3	0.2	40	0.40	0.048	12
1055055	Soil	0.6	16.1	7.5	55	<0.1	25.9	15.7	479	2.55	12.7	3.2	4.1	24	<0.1	0.5	0.1	57	0.35	0.044	10
1055056	Soil	0.5	23.6	7.0	49	<0.1	46.0	17.0	452	2.39	70.1	39.7	3.3	29	0.1	1.9	0.2	49	0.47	0.047	10
1055057	Soil	0.3	61.4	6.5	41	0.1	77.2	19.2	252	2.02	11.8	7.4	1.7	24	<0.1	0.8	0.2	38	0.41	0.025	5
1055058	Soil	0.5	48.3	6.1	41	0.1	47.9	12.9	185	2.05	37.9	19.4	1.9	23	<0.1	6.8	0.7	47	0.31	0.017	5
1055059	Soil	0.9	24.4	9.7	38	0.2	16.4	5.9	169	1.80	57.8	48.3	3.1	24	<0.1	10.1	0.8	40	0.35	0.031	12
1055060	Soil	0.9	24.3	10.9	67	0.1	26.5	12.9	316	3.27	23.1	7.9	7.6	24	<0.1	1.1	0.8	64	0.28	0.035	14

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 01, 2011

CERTIFICATE OF ANALYSIS DAW11000016.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1055294	Soil	30	0.52	91	0.076	1	1.61	0.019	0.11	0.2	0.03	2.1	0.2	<0.05	8	<0.5	<0.2
1055298	Soil	39	0.66	188	0.119	<1	2.01	0.024	0.22	0.2	0.03	3.8	0.2	<0.05	8	<0.5	<0.2
1055299	Soil	85	0.94	173	0.133	1	2.11	0.031	0.29	0.2	0.18	4.7	0.2	<0.05	8	<0.5	<0.2
1055295	Soil	50	1.08	123	0.156	1	2.68	0.035	0.32	0.4	0.02	4.2	0.3	<0.05	13	<0.5	<0.2
1055487	Soil	54	0.87	128	0.108	<1	2.38	0.014	0.11	0.2	0.02	2.5	0.1	<0.05	7	<0.5	<0.2
1055489	Soil	190	2.18	126	0.090	<1	2.60	0.011	0.40	0.1	<0.01	3.6	0.3	<0.05	5	<0.5	<0.2
1055488	Soil	49	0.94	161	0.081	<1	2.11	0.017	0.12	0.1	0.02	2.6	0.2	<0.05	6	<0.5	<0.2
1055490	Soil	126	1.46	178	0.064	<1	2.70	0.025	0.23	0.1	0.03	3.2	0.2	<0.05	6	<0.5	<0.2
1055491	Soil	120	1.33	122	0.072	<1	2.24	0.019	0.14	0.1	0.01	3.4	0.1	<0.05	5	<0.5	<0.2
1055492	Soil	109	1.36	142	0.069	<1	2.90	0.024	0.11	0.2	0.03	2.8	0.1	<0.05	5	<0.5	<0.2
1055493	Soil	64	0.91	170	0.091	<1	2.68	0.020	0.13	0.2	0.03	3.4	0.2	<0.05	7	<0.5	<0.2
1055494	Soil	22	0.28	62	0.061	<1	1.14	0.016	0.06	0.1	0.04	1.2	<0.1	<0.05	5	<0.5	<0.2
1055495	Soil	37	0.60	94	0.108	<1	2.04	0.013	0.11	0.1	0.01	2.6	0.1	<0.05	8	<0.5	<0.2
1055496	Soil	42	0.66	121	0.100	<1	2.20	0.014	0.10	0.1	0.02	2.7	0.2	<0.05	7	<0.5	<0.2
1055497	Soil	36	0.70	96	0.116	1	2.07	0.018	0.16	0.2	0.03	3.1	0.2	<0.05	8	<0.5	<0.2
1055498	Soil	43	0.85	107	0.121	1	2.21	0.019	0.18	0.2	0.03	3.2	0.2	<0.05	10	0.6	<0.2
1055499	Soil	41	0.79	124	0.125	<1	2.30	0.020	0.16	0.2	0.02	3.2	0.2	<0.05	9	<0.5	<0.2
1055500	Soil	36	0.63	91	0.111	<1	1.97	0.022	0.12	0.2	0.03	2.7	0.2	<0.05	8	<0.5	<0.2
1014675	Soil	41	0.79	117	0.112	<1	2.25	0.034	0.21	0.3	0.02	3.3	0.2	<0.05	9	<0.5	<0.2
1014674	Soil	41	0.79	118	0.117	<1	2.27	0.032	0.21	0.4	0.03	3.3	0.3	<0.05	9	0.6	<0.2
1055051	Soil	31	0.54	74	0.080	<1	1.29	0.013	0.07	0.1	0.05	1.8	0.1	<0.05	5	<0.5	<0.2
1055052	Soil	38	0.79	98	0.111	<1	1.68	0.015	0.16	0.2	0.02	2.3	0.2	<0.05	5	<0.5	<0.2
1055053	Soil	37	0.57	80	0.075	<1	1.44	0.016	0.06	0.1	0.04	1.9	0.1	<0.05	5	<0.5	<0.2
1055054	Soil	37	0.64	112	0.082	<1	1.63	0.016	0.07	0.2	0.04	2.4	0.1	<0.05	5	0.6	<0.2
1055055	Soil	41	0.76	109	0.101	<1	1.86	0.019	0.08	0.1	0.02	2.7	0.1	<0.05	5	<0.5	<0.2
1055056	Soil	79	1.04	132	0.076	<1	2.08	0.021	0.08	0.1	0.03	2.9	0.1	<0.05	5	<0.5	<0.2
1055057	Soil	89	1.38	127	0.064	<1	2.40	0.029	0.11	0.1	0.02	2.0	0.1	<0.05	5	<0.5	<0.2
1055058	Soil	97	1.08	91	0.072	2	1.98	0.015	0.05	0.2	0.03	2.3	<0.1	0.06	6	0.7	<0.2
1055059	Soil	30	0.42	101	0.052	2	1.33	0.015	0.07	0.2	0.04	1.9	<0.1	0.05	5	0.5	<0.2
1055060	Soil	48	0.89	127	0.133	1	2.63	0.018	0.20	0.4	0.02	3.7	0.3	<0.05	10	<0.5	<0.2

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 01, 2011

CERTIFICATE OF ANALYSIS DAW11000016.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1055061	Soil	1.2	29.1	10.1	55	<0.1	31.0	14.8	367	3.52	11.4	3.6	20.3	23	0.1	0.8	0.5	63	0.22	0.036	20
1055062	Soil	0.9	17.5	8.2	62	<0.1	37.3	11.8	253	3.29	8.2	1.7	4.9	21	<0.1	0.4	0.6	69	0.24	0.043	11
1055063	Soil	1.1	16.3	8.6	59	<0.1	32.8	11.2	260	3.22	7.7	1.7	5.0	22	<0.1	0.4	0.7	66	0.24	0.041	11
1055064	Soil	1.0	26.7	7.4	91	<0.1	46.4	20.5	567	4.31	10.1	2.0	6.3	75	<0.1	0.7	0.2	76	0.53	0.071	17
1055065	Soil	0.9	39.4	3.5	91	<0.1	63.8	28.4	650	4.75	5.6	1.1	5.6	69	<0.1	0.7	0.5	94	0.86	0.119	31
1055066	Soil	1.0	24.2	10.3	64	<0.1	24.7	10.6	349	3.38	19.4	2.8	7.4	32	<0.1	0.7	0.4	64	0.37	0.034	15
1055067	Soil	1.0	24.7	11.1	58	0.1	22.2	10.0	359	3.15	15.6	2.8	7.8	25	<0.1	0.6	1.2	64	0.33	0.029	17
1055068	Soil	0.9	25.1	10.3	49	0.1	19.6	8.6	256	2.60	11.4	4.0	6.6	24	0.1	0.6	0.5	55	0.27	0.025	13
1055069	Soil	1.0	22.7	11.2	53	0.1	22.1	9.1	233	2.81	14.1	2.7	6.9	26	<0.1	0.5	0.6	62	0.27	0.025	15
1055070	Soil	0.8	26.7	9.6	54	<0.1	26.7	12.7	333	2.97	16.9	7.1	8.5	21	<0.1	0.6	0.4	57	0.26	0.029	10
1055071	Soil	0.9	23.0	11.8	53	<0.1	24.8	10.2	215	3.22	56.3	13.7	3.9	21	<0.1	1.2	0.4	68	0.27	0.020	9
1055072	Soil	0.3	54.7	5.0	39	0.1	56.8	17.5	243	2.07	27.2	23.6	1.8	34	<0.1	1.4	0.3	47	0.47	0.021	5
1055073	Soil	0.4	32.3	5.5	38	<0.1	51.3	14.2	189	2.15	15.2	6.9	2.0	25	<0.1	0.6	0.1	50	0.34	0.027	7
1055074	Soil	0.8	21.0	9.4	55	0.1	23.0	12.4	385	2.55	24.2	8.5	4.0	27	<0.1	1.0	0.2	53	0.32	0.049	13
1055075	Soil	0.6	19.4	7.0	44	0.1	22.5	12.9	418	2.16	9.3	4.7	2.7	37	0.2	0.4	0.2	41	0.50	0.051	16
1055076	Soil	0.5	15.8	5.9	36	<0.1	21.9	8.4	142	1.94	5.7	2.2	2.4	17	<0.1	0.3	0.2	47	0.15	0.021	6
1055077	Soil	0.6	24.5	25.3	68	0.3	31.0	15.8	321	2.93	21.0	7.9	3.5	21	0.2	1.3	0.2	61	0.27	0.036	10
1055078	Soil	0.5	21.4	5.2	55	0.1	38.2	14.1	312	2.50	10.1	6.2	3.6	26	0.1	0.4	0.3	48	0.33	0.048	8
1055079	Soil	0.5	13.8	6.6	40	<0.1	11.6	5.7	182	1.58	8.7	2.3	2.0	22	<0.1	0.3	0.4	31	0.29	0.051	9
1019531	Soil	0.8	14.1	8.2	48	0.2	13.6	6.1	221	1.83	84.9	32.3	1.0	25	0.2	6.3	0.2	35	0.24	0.091	17
1055188	Soil	0.6	24.2	7.7	53	<0.1	30.9	11.3	323	2.40	4.5	6.7	3.5	28	<0.1	0.2	0.2	43	0.35	0.047	12
1055189	Soil	0.5	60.4	7.4	46	0.3	56.4	17.2	458	2.27	9.4	4.1	2.4	33	0.1	0.3	0.2	47	0.59	0.045	17
1055401	Soil	0.2	49.0	9.4	30	<0.1	89.4	14.4	232	1.64	4.1	2.9	1.4	24	<0.1	0.2	0.2	33	0.30	0.023	5
1055402	Soil	0.6	22.7	8.6	48	<0.1	31.5	11.8	307	2.66	9.5	1.6	4.8	28	0.1	0.4	0.2	50	0.37	0.042	14
1055403	Soil	0.4	48.5	4.9	43	0.1	57.1	16.7	340	2.09	5.5	1.9	1.8	52	0.1	0.2	0.1	45	0.57	0.029	7
1055404	Soil	0.7	34.0	10.8	65	0.2	22.1	12.2	251	2.15	5.8	2.4	2.4	36	0.1	0.2	0.2	39	0.42	0.061	18
1055405	Soil	0.4	43.8	5.1	42	<0.1	57.2	16.3	305	1.94	4.1	1.7	1.2	28	<0.1	0.2	0.1	43	0.45	0.027	5
1055406	Soil	0.3	36.8	4.6	40	<0.1	42.1	12.8	235	1.93	4.1	1.9	1.4	27	<0.1	0.2	0.1	45	0.40	0.023	5
1055407	Soil	0.6	31.9	6.2	45	0.1	35.4	12.0	278	2.14	4.5	6.3	1.6	33	0.1	0.2	0.4	48	0.49	0.048	8
1055408	Soil	0.6	29.3	7.8	41	0.2	28.0	7.7	153	1.76	3.6	0.9	1.4	22	<0.1	0.2	0.3	50	0.29	0.019	6

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1055061	Soil	49	0.71	160	0.103	2	2.76	0.015	0.15	0.3	0.02	4.0	0.2	<0.05	8	0.6	<0.2
1055062	Soil	54	0.99	102	0.151	2	2.46	0.015	0.16	0.2	0.01	3.5	0.3	<0.05	11	<0.5	<0.2
1055063	Soil	49	0.94	101	0.154	2	2.46	0.018	0.19	0.1	0.02	3.4	0.3	<0.05	10	0.7	<0.2
1055064	Soil	82	1.92	214	0.224	2	3.51	0.022	0.72	0.2	0.02	4.1	0.5	<0.05	13	<0.5	<0.2
1055065	Soil	179	2.90	354	0.286	1	3.45	0.027	1.14	0.2	0.01	4.1	0.6	<0.05	11	<0.5	<0.2
1055066	Soil	41	0.81	125	0.128	1	2.59	0.017	0.20	0.2	0.02	3.8	0.3	<0.05	10	<0.5	<0.2
1055067	Soil	40	0.73	130	0.125	1	2.45	0.016	0.13	0.3	0.02	3.5	0.2	<0.05	10	0.5	<0.2
1055068	Soil	33	0.58	129	0.097	2	2.03	0.015	0.07	0.2	0.01	3.0	0.2	<0.05	8	<0.5	<0.2
1055069	Soil	37	0.64	122	0.107	1	2.28	0.014	0.08	0.3	0.02	3.1	0.2	<0.05	9	0.5	<0.2
1055070	Soil	36	0.70	129	0.104	2	2.43	0.017	0.09	0.2	0.02	3.4	0.2	<0.05	7	<0.5	<0.2
1055071	Soil	40	0.65	137	0.093	2	2.41	0.012	0.07	0.3	0.01	3.0	0.1	<0.05	7	<0.5	<0.2
1055072	Soil	114	1.58	164	0.083	1	2.81	0.027	0.09	0.4	0.02	2.8	0.2	<0.05	5	0.5	<0.2
1055073	Soil	90	1.08	149	0.084	<1	2.23	0.019	0.09	0.1	0.03	2.4	0.1	<0.05	6	<0.5	<0.2
1055074	Soil	37	0.75	148	0.099	1	2.09	0.013	0.09	0.2	0.04	3.0	0.2	<0.05	7	<0.5	<0.2
1055075	Soil	35	0.61	144	0.084	3	1.64	0.015	0.07	0.2	0.03	2.3	0.1	<0.05	5	1.0	<0.2
1055076	Soil	42	0.61	73	0.096	1	1.64	0.013	0.05	0.2	0.02	1.9	0.2	<0.05	6	<0.5	<0.2
1055077	Soil	45	0.97	126	0.115	<1	2.14	0.014	0.13	0.2	0.03	2.8	0.2	<0.05	6	<0.5	<0.2
1055078	Soil	80	1.26	123	0.105	<1	2.04	0.015	0.31	0.2	0.03	2.5	0.2	<0.05	5	<0.5	<0.2
1055079	Soil	22	0.46	97	0.066	1	1.19	0.015	0.07	0.1	0.04	2.1	0.1	<0.05	5	<0.5	<0.2
1019531	Soil	21	0.32	211	0.051	2	1.54	0.013	0.04	0.1	0.06	2.3	0.1	0.07	5	<0.5	<0.2
1055188	Soil	50	0.98	155	0.100	2	2.10	0.014	0.16	0.1	0.02	2.4	0.2	<0.05	6	<0.5	<0.2
1055189	Soil	149	1.57	166	0.084	1	2.63	0.019	0.32	0.2	0.04	3.2	0.3	<0.05	5	<0.5	<0.2
1055401	Soil	137	1.33	168	0.070	<1	2.13	0.014	0.15	0.1	<0.01	1.7	0.1	<0.05	4	<0.5	<0.2
1055402	Soil	50	0.95	180	0.112	1	2.38	0.015	0.18	0.2	0.01	2.6	0.2	<0.05	7	<0.5	<0.2
1055403	Soil	106	1.38	126	0.071	2	2.16	0.018	0.18	0.1	0.02	3.2	0.2	<0.05	4	<0.5	<0.2
1055404	Soil	35	0.86	181	0.069	1	2.05	0.017	0.20	0.2	0.04	2.9	0.2	<0.05	6	<0.5	<0.2
1055405	Soil	99	1.49	140	0.071	<1	2.43	0.020	0.10	0.1	0.02	2.5	0.1	<0.05	5	<0.5	<0.2
1055406	Soil	88	1.12	131	0.078	1	2.22	0.020	0.09	0.4	0.01	2.7	0.1	<0.05	4	0.6	<0.2
1055407	Soil	64	0.90	152	0.071	<1	2.16	0.018	0.09	0.2	0.03	2.8	0.1	0.06	5	<0.5	<0.2
1055408	Soil	59	0.77	100	0.090	1	1.75	0.016	0.06	<0.1	<0.01	2.2	0.2	0.05	6	<0.5	<0.2

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Project: CFC
Report Date: September 01, 2011

CERTIFICATE OF ANALYSIS DAW11000016.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1055409	Soil	0.8	27.1	7.7	54	<0.1	26.8	12.3	416	2.56	6.6	5.0	3.3	26	0.1	0.2	0.2	57	0.33	0.040	9
1055410	Soil	1.5	18.4	8.6	58	<0.1	22.9	10.3	369	2.81	8.2	1.6	3.0	19	<0.1	0.2	0.3	78	0.20	0.028	9
1055411	Soil	1.1	23.5	8.0	65	<0.1	25.9	12.5	488	3.05	6.5	1.0	6.6	25	<0.1	0.3	0.4	62	0.34	0.040	17
1055412	Soil	1.0	23.1	8.3	58	0.1	24.8	11.0	373	3.05	11.3	1.9	5.0	21	0.1	0.3	0.2	66	0.31	0.035	13
1055413	Soil	0.9	26.8	6.2	66	0.1	39.4	13.8	387	3.34	5.0	1.9	4.2	30	0.1	0.2	0.2	77	0.50	0.057	16
1055414	Soil	1.3	23.6	8.1	63	<0.1	27.3	13.5	487	2.84	4.9	2.1	3.3	32	0.2	0.2	0.2	62	0.41	0.035	15
1055415	Soil	1.3	22.9	9.7	76	<0.1	27.4	17.7	730	3.43	10.2	4.2	4.4	28	0.1	0.3	0.3	69	0.43	0.056	19
1055416	Soil	0.8	20.5	7.5	55	<0.1	23.8	12.0	406	2.89	4.9	2.2	5.5	22	0.1	0.2	0.2	54	0.35	0.044	22
1055117	Soil	1.0	51.0	4.6	64	0.1	61.8	19.2	526	2.41	3.9	5.8	1.1	36	0.3	0.2	0.2	49	0.85	0.043	7
1055118	Soil	0.7	18.7	5.0	68	<0.1	55.9	20.7	540	3.95	23.3	5.3	5.8	59	<0.1	0.3	1.6	78	1.01	0.043	12
1055119	Soil	0.3	20.9	4.1	64	<0.1	85.9	20.5	515	4.39	23.0	1.4	6.8	36	<0.1	0.1	0.2	86	0.59	0.058	18
1055120	Soil	0.4	20.0	3.7	67	<0.1	85.0	22.1	505	4.74	21.0	2.3	7.2	36	<0.1	0.1	0.2	93	0.56	0.059	18
1055121	Soil	0.6	17.4	5.1	58	<0.1	58.7	14.3	403	2.94	22.7	2.5	4.3	65	0.1	0.2	0.2	60	0.99	0.058	15
1055122	Soil	0.3	18.0	5.2	62	<0.1	67.1	14.0	366	3.50	11.3	4.5	4.4	95	<0.1	0.2	0.2	59	1.22	0.048	17
1055123	Soil	0.8	20.4	7.2	65	0.1	83.5	21.2	820	3.22	7.3	1.0	3.8	60	0.1	0.1	0.1	66	0.58	0.050	15
1055124	Soil	0.7	17.5	5.9	33	<0.1	19.9	7.8	218	2.24	5.2	10.1	2.2	18	<0.1	0.2	0.2	53	0.17	0.031	12
1055125	Soil	0.7	28.8	7.1	67	<0.1	46.9	16.1	478	3.65	7.2	2.1	5.9	61	<0.1	0.2	0.2	76	0.40	0.051	17
1055126	Soil	0.6	26.9	4.9	53	<0.1	46.6	15.2	362	3.55	19.1	4.2	7.1	63	<0.1	0.2	0.2	79	0.41	0.051	19
1055127	Soil	0.5	25.9	7.8	57	<0.1	30.0	11.3	441	2.50	8.3	2.6	3.1	104	0.1	0.2	0.6	57	1.98	0.053	16
1055128	Soil	0.4	25.6	8.5	68	<0.1	52.2	19.8	529	3.77	3.1	1.4	7.0	77	<0.1	<0.1	1.6	90	0.94	0.064	17
1055129	Soil	0.5	24.3	8.3	51	<0.1	27.0	10.8	429	2.67	4.5	1.6	3.8	107	<0.1	0.2	0.7	60	2.05	0.047	20
1055130	Soil	0.7	33.9	9.9	66	<0.1	32.7	12.9	469	3.18	6.2	3.6	5.5	99	0.1	0.3	0.3	73	1.38	0.057	33
1055297	Soil	0.4	25.5	6.3	64	<0.1	40.3	14.6	304	3.16	4.3	2.1	5.8	43	0.2	0.2	0.2	71	0.57	0.049	24
1055292	Soil	1.3	23.7	7.3	55	0.2	22.8	11.0	348	2.81	4.7	1.9	2.7	29	<0.1	0.2	0.3	62	0.45	0.052	15
1055101	Soil	0.4	26.3	5.0	47	<0.1	59.2	15.2	317	2.39	3.7	1.2	2.4	38	<0.1	0.2	0.1	42	0.47	0.026	9
1055102	Soil	0.9	20.9	5.2	56	<0.1	27.4	14.8	432	3.61	28.9	0.8	5.5	26	<0.1	0.3	0.1	61	0.31	0.058	11
1055104	Soil	0.6	73.3	7.9	46	<0.1	59.1	15.8	355	2.05	3.5	2.7	1.5	24	<0.1	0.2	0.3	41	0.39	0.025	6
1055105	Soil	0.4	63.6	6.6	50	<0.1	77.0	19.6	540	2.51	3.3	2.9	1.3	24	0.1	0.1	0.3	62	0.56	0.026	6
1055103	Soil	0.4	38.6	3.5	41	<0.1	91.3	19.7	346	2.64	6.1	1.1	2.3	27	<0.1	0.1	<0.1	52	0.54	0.033	9
1055106	Soil	0.5	75.6	7.9	46	0.1	73.6	21.0	496	2.48	4.5	7.7	1.5	25	<0.1	0.2	4.5	59	0.52	0.033	9

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Project: CFC
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CERTIFICATE OF ANALYSIS DAW11000016.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1055409	Soil	50	0.80	119	0.113	<1	1.99	0.013	0.17	0.2	0.02	2.9	0.2	<0.05	7	<0.5	<0.2
1055410	Soil	40	0.70	82	0.136	1	1.97	0.011	0.20	0.2	0.01	2.9	0.2	<0.05	10	<0.5	<0.2
1055411	Soil	43	0.79	114	0.106	2	2.29	0.015	0.22	0.2	0.01	3.5	0.2	<0.05	8	<0.5	<0.2
1055412	Soil	44	0.76	102	0.114	2	2.32	0.015	0.15	0.2	0.02	3.2	0.2	<0.05	9	<0.5	<0.2
1055413	Soil	106	1.33	135	0.156	2	2.40	0.020	0.41	0.3	0.02	3.5	0.3	<0.05	10	<0.5	<0.2
1055414	Soil	47	0.82	128	0.115	1	2.28	0.021	0.17	0.2	0.03	3.0	0.2	<0.05	9	<0.5	<0.2
1055415	Soil	51	1.02	129	0.134	2	2.47	0.027	0.30	0.3	0.03	3.7	0.3	<0.05	11	<0.5	<0.2
1055416	Soil	45	0.90	104	0.123	1	2.19	0.026	0.23	0.4	0.03	3.3	0.2	<0.05	9	<0.5	<0.2
1055117	Soil	123	1.39	138	0.068	1	2.43	0.020	0.11	0.2	0.03	2.9	0.2	0.08	5	<0.5	<0.2
1055118	Soil	120	1.56	206	0.186	2	2.56	0.031	0.58	0.1	0.26	5.6	0.4	<0.05	10	<0.5	<0.2
1055119	Soil	134	1.51	269	0.208	2	2.66	0.034	0.91	0.2	0.20	8.1	0.4	<0.05	10	<0.5	<0.2
1055120	Soil	130	1.72	301	0.219	4	2.98	0.036	1.08	0.2	0.18	9.2	0.5	<0.05	12	<0.5	<0.2
1055121	Soil	109	1.09	171	0.139	4	2.16	0.024	0.37	0.1	0.76	5.3	0.3	0.06	8	0.6	<0.2
1055122	Soil	129	1.28	160	0.163	1	2.26	0.036	0.37	0.2	0.05	4.8	0.3	0.07	9	<0.5	<0.2
1055123	Soil	151	1.35	206	0.154	<1	2.93	0.024	0.42	0.2	0.03	5.2	0.3	<0.05	9	<0.5	<0.2
1055124	Soil	36	0.38	98	0.101	<1	1.69	0.015	0.12	0.1	0.02	2.7	0.1	<0.05	7	<0.5	<0.2
1055125	Soil	65	1.09	236	0.179	<1	3.41	0.022	0.61	0.2	0.02	5.6	0.3	<0.05	10	<0.5	<0.2
1055126	Soil	76	1.37	277	0.187	<1	3.37	0.025	0.76	0.2	<0.01	6.2	0.4	<0.05	11	<0.5	<0.2
1055127	Soil	61	0.85	117	0.119	2	1.80	0.031	0.24	0.2	0.04	4.6	0.3	0.10	6	0.7	<0.2
1055128	Soil	138	1.69	145	0.241	1	2.34	0.033	0.84	0.2	0.02	6.0	0.6	<0.05	10	<0.5	<0.2
1055129	Soil	54	0.86	133	0.135	3	1.97	0.028	0.32	0.2	0.05	4.7	0.3	0.11	7	<0.5	<0.2
1055130	Soil	67	1.02	170	0.144	1	2.86	0.029	0.32	0.2	0.05	5.6	0.2	0.08	10	<0.5	<0.2
1055297	Soil	67	1.11	224	0.171	2	2.63	0.025	0.42	0.2	0.03	5.7	0.2	<0.05	9	<0.5	<0.2
1055292	Soil	44	0.79	141	0.110	2	2.06	0.019	0.14	0.2	0.04	2.8	0.2	<0.05	8	<0.5	<0.2
1055101	Soil	109	1.66	182	0.074	<1	2.94	0.014	0.30	<0.1	0.01	2.3	0.2	<0.05	6	<0.5	<0.2
1055102	Soil	37	1.13	148	0.166	<1	2.67	0.012	0.48	0.1	0.01	2.7	0.4	<0.05	8	<0.5	<0.2
1055104	Soil	73	1.36	146	0.070	<1	2.87	0.023	0.10	0.4	0.02	2.8	0.2	<0.05	5	<0.5	<0.2
1055105	Soil	161	2.05	112	0.093	<1	2.72	0.016	0.29	0.1	0.02	4.2	0.2	<0.05	5	<0.5	<0.2
1055103	Soil	172	2.27	177	0.102	<1	3.04	0.023	0.42	<0.1	<0.01	2.6	0.2	<0.05	6	<0.5	<0.2
1055106	Soil	178	1.75	131	0.089	<1	2.78	0.018	0.19	0.1	0.03	4.2	0.2	<0.05	5	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1055107	Soil	0.3	63.5	3.0	40	<0.1	92.0	19.4	341	2.14	2.5	1.4	0.9	23	<0.1	<0.1	0.2	48	0.53	0.020	5
1055108	Soil	0.4	50.6	3.1	40	<0.1	108.9	21.6	351	2.26	2.9	1.5	1.0	20	<0.1	0.1	0.1	45	0.50	0.025	4
1055109	Soil	0.5	40.2	4.7	45	<0.1	58.1	14.4	321	2.09	3.1	1.3	1.3	21	0.2	0.1	0.2	46	0.50	0.036	7
1055110	Soil	0.7	32.8	6.3	52	<0.1	40.7	13.3	363	2.69	4.9	1.5	3.9	21	<0.1	0.2	0.2	59	0.38	0.032	11
1055111	Soil	1.3	18.5	7.0	42	<0.1	20.3	8.8	289	2.45	4.8	2.1	2.3	19	<0.1	0.2	0.2	73	0.27	0.021	8
1055112	Soil	1.0	28.2	6.5	57	0.1	27.1	12.6	439	2.85	4.8	2.3	3.8	26	0.1	0.2	0.2	60	0.47	0.057	15
1055113	Soil	0.8	30.5	6.7	58	<0.1	36.5	12.5	368	2.81	4.9	2.4	4.0	26	<0.1	0.2	0.2	59	0.42	0.046	17
1055114	Soil	0.9	39.7	8.5	63	0.2	49.0	17.8	457	2.99	5.1	1.6	3.9	29	0.2	0.2	0.4	64	0.51	0.055	18
1055115	Soil	1.3	37.0	9.8	69	0.1	43.7	18.4	590	2.92	6.5	1.8	3.6	28	0.1	0.2	0.4	63	0.49	0.050	12
1055116	Soil	1.5	41.8	10.8	61	0.2	44.6	17.3	481	3.01	7.8	7.4	3.2	26	0.1	0.3	0.4	65	0.45	0.042	12
1014676	Soil	1.1	34.3	9.1	62	0.2	31.5	13.0	409	3.07	7.1	1.4	4.3	44	0.2	0.3	0.3	59	0.78	0.060	35
1014677	Soil	1.1	22.3	9.4	56	0.2	24.5	11.1	400	2.55	6.3	2.0	5.3	53	0.1	0.3	0.3	46	0.98	0.057	33
1014678	Soil	1.1	24.9	8.3	71	0.1	49.5	18.7	534	3.72	6.1	0.6	8.9	51	0.1	0.3	0.3	71	0.68	0.062	22
1014679	Soil	0.9	21.5	6.7	56	0.1	29.5	11.0	277	2.89	6.0	10.7	4.7	41	<0.1	0.2	0.3	57	0.43	0.045	18
1014681	Soil	1.0	26.3	8.7	73	<0.1	36.1	18.9	655	4.46	19.0	1.5	15.2	53	<0.1	0.3	0.5	73	0.65	0.074	38
1014680	Soil	0.7	30.2	9.1	71	<0.1	43.7	16.6	541	3.95	18.9	1.7	13.4	52	0.1	0.3	0.8	61	1.05	0.068	57
1014683	Soil	0.6	30.7	41.5	76	<0.1	53.9	21.6	662	5.08	13.2	1.4	12.6	118	<0.1	0.2	0.8	100	0.51	0.099	22
1014682	Soil	0.8	26.6	6.8	59	<0.1	46.5	19.2	654	3.64	23.4	2.5	8.1	57	<0.1	0.3	0.2	70	1.11	0.072	27
1014684	Soil	0.7	14.6	13.3	65	<0.1	29.5	12.0	761	2.68	20.4	10.6	13.2	19	0.1	0.3	0.2	57	0.22	0.043	15
1014685	Soil	0.7	14.6	11.3	57	<0.1	31.7	9.6	495	2.47	19.1	1.8	12.4	22	0.2	0.3	0.3	53	0.26	0.043	17
1014686	Soil	0.7	15.2	10.9	58	<0.1	32.5	9.7	525	2.53	18.9	3.0	12.2	22	0.1	0.3	0.3	53	0.25	0.044	17
1014687	Soil	0.8	16.4	11.9	65	<0.1	23.4	16.3	1004	2.77	21.6	8.4	9.9	20	<0.1	0.3	0.3	64	0.23	0.042	15
1014688	Soil	0.3	29.0	5.9	73	<0.1	59.2	18.8	617	4.29	25.2	2.7	11.0	61	<0.1	0.2	0.2	82	0.48	0.069	24
1014689	Soil	0.7	13.2	8.8	58	<0.1	20.2	7.5	279	2.31	12.1	3.4	10.2	22	0.1	0.3	0.2	53	0.27	0.062	16
1014690	Soil	0.7	18.0	10.8	63	<0.1	28.1	11.1	710	2.73	15.3	5.0	12.3	24	0.1	0.3	0.2	60	0.31	0.058	17
1014691	Soil	1.1	13.9	13.4	72	<0.1	16.8	11.3	1022	2.72	18.7	5.5	12.3	24	0.2	0.4	0.2	61	0.28	0.047	14
1014600	Soil	0.4	18.3	4.9	45	<0.1	36.9	10.7	439	1.90	6.8	2.3	2.6	90	0.2	0.2	0.2	41	1.57	0.046	17
1014599	Soil	0.5	16.6	5.7	63	<0.1	41.2	13.0	484	2.33	8.2	3.5	3.5	96	0.2	0.3	0.2	49	1.54	0.061	14
1055197	Soil	1.0	36.2	10.0	49	<0.1	52.6	13.7	246	3.11	5.6	1.3	2.3	17	<0.1	0.3	0.3	69	0.19	0.019	7
1055200	Soil	1.1	24.0	7.3	48	0.1	21.2	9.4	244	2.46	4.6	1.8	2.5	28	0.2	0.2	0.3	63	0.34	0.031	13

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Project: CFC
Report Date: September 01, 2011

CERTIFICATE OF ANALYSIS DAW11000016.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1055107	Soil	193	2.15	114	0.090	<1	2.82	0.015	0.24	0.1	0.01	2.5	0.2	<0.05	4	<0.5	<0.2
1055108	Soil	176	2.18	106	0.078	<1	2.52	0.016	0.30	0.1	0.02	2.8	0.2	<0.05	5	<0.5	<0.2
1055109	Soil	120	1.36	109	0.071	1	2.24	0.018	0.09	<0.1	0.03	2.5	0.1	<0.05	5	<0.5	<0.2
1055110	Soil	75	1.08	128	0.116	2	2.37	0.017	0.17	0.1	<0.01	3.2	0.2	<0.05	6	<0.5	<0.2
1055111	Soil	40	0.63	100	0.128	2	1.56	0.013	0.09	0.1	0.02	2.5	0.1	<0.05	7	<0.5	<0.2
1055112	Soil	50	0.83	148	0.114	2	2.11	0.020	0.24	0.3	0.02	3.3	0.2	<0.05	7	<0.5	<0.2
1055113	Soil	60	0.95	139	0.117	<1	2.08	0.019	0.19	0.3	0.02	3.2	0.2	<0.05	7	<0.5	<0.2
1055114	Soil	88	1.22	153	0.110	2	2.24	0.020	0.21	0.3	0.04	3.6	0.2	<0.05	7	<0.5	<0.2
1055115	Soil	76	1.04	121	0.096	1	2.12	0.018	0.18	0.3	0.05	3.3	0.2	<0.05	7	<0.5	<0.2
1055116	Soil	83	1.06	127	0.097	1	2.42	0.017	0.12	0.2	0.03	3.6	0.2	<0.05	8	<0.5	<0.2
1014676	Soil	50	0.82	170	0.100	1	2.59	0.026	0.18	0.3	0.04	4.1	0.2	<0.05	10	0.5	<0.2
1014677	Soil	43	0.75	155	0.094	<1	2.17	0.026	0.17	0.3	0.04	3.7	0.2	0.05	8	0.5	<0.2
1014678	Soil	99	1.45	183	0.202	1	3.03	0.039	0.59	0.7	<0.01	5.5	0.4	<0.05	11	<0.5	<0.2
1014679	Soil	60	1.03	131	0.155	1	2.39	0.030	0.28	0.2	0.03	4.4	0.3	<0.05	10	<0.5	<0.2
1014681	Soil	72	1.24	187	0.132	1	2.82	0.015	0.51	0.5	<0.01	7.6	0.4	<0.05	11	<0.5	<0.2
1014680	Soil	64	0.86	178	0.097	2	2.17	0.023	0.48	0.2	0.03	8.1	0.4	<0.05	9	<0.5	<0.2
1014683	Soil	98	1.73	351	0.242	<1	3.08	0.014	1.09	0.4	<0.01	10.8	0.6	<0.05	13	0.6	<0.2
1014682	Soil	68	1.06	146	0.136	2	1.99	0.033	0.43	0.4	0.05	6.7	0.4	0.06	9	<0.5	<0.2
1014684	Soil	40	0.50	121	0.096	<1	1.80	0.014	0.09	0.2	0.03	3.7	0.2	<0.05	6	<0.5	<0.2
1014685	Soil	45	0.55	109	0.100	<1	1.70	0.013	0.09	0.2	0.04	4.0	0.2	<0.05	6	<0.5	<0.2
1014686	Soil	44	0.56	108	0.101	<1	1.73	0.013	0.10	0.2	0.03	4.0	0.2	<0.05	6	0.7	<0.2
1014687	Soil	45	0.67	106	0.124	<1	1.90	0.015	0.10	0.3	0.04	4.4	0.2	<0.05	7	<0.5	<0.2
1014688	Soil	108	1.64	333	0.323	<1	3.33	0.031	1.07	0.3	0.01	8.8	0.5	<0.05	13	<0.5	<0.2
1014689	Soil	37	0.53	123	0.107	<1	1.74	0.015	0.10	0.3	0.04	4.1	0.2	<0.05	6	<0.5	<0.2
1014690	Soil	47	0.63	155	0.133	<1	2.08	0.020	0.14	0.2	0.05	5.0	0.2	<0.05	7	0.7	<0.2
1014691	Soil	33	0.44	136	0.092	<1	2.04	0.014	0.06	0.1	0.05	4.0	0.2	<0.05	7	<0.5	<0.2
1014600	Soil	61	0.61	133	0.093	<1	1.38	0.025	0.16	0.3	0.06	3.1	0.1	0.05	5	0.5	<0.2
1014599	Soil	70	0.73	157	0.109	2	1.60	0.029	0.17	0.2	0.10	3.7	0.2	<0.05	6	<0.5	<0.2
1055197	Soil	110	1.22	67	0.110	<1	2.91	0.015	0.07	0.1	0.02	3.0	0.2	<0.05	7	<0.5	<0.2
1055200	Soil	38	0.70	120	0.118	<1	1.87	0.018	0.09	0.2	0.02	2.8	0.1	<0.05	8	<0.5	<0.2

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Project: CFC
Report Date: September 01, 2011

CERTIFICATE OF ANALYSIS DAW11000016.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1055190	Soil	0.8	55.0	8.5	50	0.3	49.1	16.2	398	2.45	7.1	5.4	2.4	31	<0.1	0.3	0.2	56	0.56	0.047	13
1055191	Soil	0.3	50.2	6.7	61	<0.1	66.7	17.6	362	2.22	4.5	1.8	1.9	31	<0.1	0.2	0.2	54	0.60	0.025	8
1055196	Soil	0.7	54.7	7.9	40	0.3	29.3	8.0	139	1.72	3.8	1.4	0.9	28	0.4	0.2	0.3	37	0.40	0.058	19
1055195	Soil	0.9	54.1	6.0	41	0.2	60.2	17.0	489	2.14	4.1	0.6	1.0	39	0.2	0.2	0.4	50	0.80	0.052	9
1055192	Soil	0.5	51.3	6.9	49	<0.1	57.4	16.0	326	2.12	5.4	0.8	1.8	30	0.1	0.2	0.2	50	0.50	0.027	8
1055193	Soil	0.3	45.7	3.8	30	<0.1	54.8	16.4	212	1.85	3.2	<0.5	1.4	23	<0.1	0.2	0.1	46	0.33	0.013	6
1055194	Soil	0.8	77.9	4.2	31	0.3	39.2	16.7	1029	1.74	4.9	1.9	0.4	52	0.2	0.5	0.1	39	1.22	0.085	15
1055199	Soil	1.0	16.9	7.4	40	<0.1	18.1	8.0	239	1.90	4.5	1.1	2.3	14	0.1	0.2	0.4	51	0.16	0.027	8
1055198	Soil	0.9	29.7	8.2	54	<0.1	45.4	14.2	303	2.63	6.5	2.9	2.7	19	0.1	0.3	0.2	66	0.25	0.029	8
1014692	Soil	1.3	14.0	15.0	78	<0.1	17.1	13.9	1259	2.96	22.3	3.5	15.9	17	0.2	0.4	0.3	63	0.20	0.054	12
1055429	Soil	0.7	26.1	12.7	84	<0.1	51.7	21.3	1653	3.00	38.3	3.1	13.5	47	0.1	0.4	0.2	62	0.50	0.063	24
1055425	Soil	0.6	17.0	10.8	62	<0.1	26.4	9.6	359	2.57	23.5	1.4	11.2	27	0.1	0.3	0.2	58	0.35	0.044	14
1014799	Soil	0.5	18.4	9.4	58	<0.1	30.5	15.4	504	3.06	6.1	1.7	7.1	105	0.1	0.2	0.8	68	1.10	0.048	19
1014798	Soil	0.6	24.8	5.8	32	<0.1	38.3	10.6	289	1.75	4.3	3.6	2.3	140	0.1	0.3	0.4	42	2.50	0.049	15
1014797	Soil	0.7	26.8	9.6	70	<0.1	43.2	16.8	552	3.45	19.4	3.7	6.6	94	0.1	0.3	0.4	80	1.04	0.064	27
1014796	Soil	0.8	24.6	7.4	54	<0.1	44.2	15.7	493	3.23	19.1	2.1	5.9	61	0.2	0.3	0.2	75	0.62	0.049	16
1014795	Soil	0.6	25.3	6.4	56	<0.1	73.4	20.4	366	3.77	11.4	0.7	5.0	64	<0.1	0.2	0.5	99	0.36	0.075	14
1014731	Soil	0.4	32.4	9.9	80	<0.1	53.2	20.5	684	4.13	30.2	6.0	10.6	54	0.1	0.3	0.4	99	0.48	0.086	23
1055186	Soil	1.0	24.8	6.9	32	0.3	23.1	9.4	325	2.11	12.4	2.4	1.4	25	<0.1	0.2	0.1	53	0.29	0.049	17
1055187	Soil	0.8	31.5	10.1	65	0.1	38.0	15.2	477	2.94	10.5	2.2	5.6	29	0.1	0.2	0.2	59	0.38	0.055	14
1014591	Soil	1.1	26.5	7.9	68	<0.1	31.9	18.1	517	3.63	10.0	3.0	5.1	43	<0.1	0.2	0.3	84	0.50	0.076	19
1014592	Soil	1.3	23.9	8.7	47	0.2	21.8	7.4	225	2.22	9.3	2.3	2.7	25	<0.1	0.2	0.2	59	0.35	0.037	17
1014593	Soil	1.5	38.9	10.7	70	0.3	30.5	13.5	421	3.14	24.1	3.5	4.4	30	0.2	0.3	0.4	70	0.41	0.058	22
1014594	Soil	1.7	23.6	9.8	57	<0.1	29.7	11.3	317	2.94	13.4	1.3	3.3	24	<0.1	0.3	0.3	82	0.31	0.026	12
1014595	Soil	2.1	24.7	7.0	75	<0.1	228.7	28.0	538	4.52	614.5	2.5	10.6	48	<0.1	0.6	0.2	84	0.78	0.061	27
1014596	Soil	1.0	20.4	6.9	49	0.1	36.9	16.2	369	3.00	26.6	2.2	6.6	42	<0.1	0.2	0.2	69	0.42	0.070	43
1014597	Soil	0.4	32.5	6.9	71	<0.1	89.4	18.5	559	4.46	9.7	3.0	9.0	182	<0.1	0.2	<0.1	104	0.76	0.071	18
1014598	Soil	0.6	29.7	8.3	64	<0.1	62.1	18.1	423	3.69	11.8	6.0	7.2	88	<0.1	0.3	0.1	82	0.93	0.056	16

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1055190	Soil	85	1.15	169	0.083	<1	2.77	0.022	0.10	0.2	0.05	4.2	0.2	<0.05	6	0.5	<0.2
1055191	Soil	156	1.92	119	0.101	<1	2.68	0.022	0.20	0.2	0.02	4.3	0.2	<0.05	5	<0.5	<0.2
1055196	Soil	47	0.52	118	0.050	<1	1.57	0.019	0.07	0.1	0.05	2.3	0.1	<0.05	5	<0.5	<0.2
1055195	Soil	115	1.34	143	0.073	<1	2.40	0.027	0.09	0.1	0.05	3.0	0.2	<0.05	5	0.5	<0.2
1055192	Soil	122	1.48	139	0.088	<1	2.58	0.023	0.12	0.2	0.02	4.1	0.2	<0.05	5	<0.5	<0.2
1055193	Soil	104	1.47	105	0.091	<1	2.36	0.019	0.10	<0.1	<0.01	3.0	0.1	<0.05	4	<0.5	<0.2
1055194	Soil	75	0.86	184	0.043	1	2.10	0.023	0.07	<0.1	0.08	2.9	0.2	<0.05	4	0.9	<0.2
1055199	Soil	34	0.49	67	0.094	<1	1.38	0.015	0.08	0.2	0.01	2.1	0.1	<0.05	7	<0.5	<0.2
1055198	Soil	78	1.01	101	0.109	<1	2.30	0.018	0.10	0.2	0.02	2.9	0.2	<0.05	7	<0.5	<0.2
1014692	Soil	35	0.42	113	0.093	<1	2.31	0.014	0.07	0.2	0.05	4.1	0.2	<0.05	8	<0.5	<0.2
1055429	Soil	100	0.89	205	0.128	<1	2.36	0.027	0.16	0.4	0.07	5.7	0.3	<0.05	8	0.7	<0.2
1055425	Soil	51	0.67	139	0.131	<1	2.22	0.017	0.13	0.2	0.04	4.5	0.2	<0.05	8	<0.5	<0.2
1014799	Soil	62	1.05	127	0.188	2	1.92	0.024	0.51	0.2	0.02	5.0	0.4	<0.05	8	<0.5	<0.2
1014798	Soil	80	0.66	92	0.077	4	1.26	0.022	0.12	0.2	0.05	2.4	0.2	0.07	5	<0.5	<0.2
1014797	Soil	75	1.09	198	0.184	2	2.35	0.024	0.49	0.4	0.03	5.9	0.3	<0.05	9	<0.5	<0.2
1014796	Soil	63	0.91	171	0.181	1	2.35	0.020	0.44	0.3	0.04	5.1	0.2	<0.05	9	<0.5	<0.2
1014795	Soil	134	1.51	320	0.227	<1	2.73	0.019	0.39	0.3	0.02	4.4	0.3	<0.05	10	<0.5	<0.2
1014731	Soil	92	1.43	291	0.225	<1	2.67	0.017	0.76	0.5	0.04	8.1	0.6	<0.05	10	<0.5	<0.2
1055186	Soil	47	0.56	152	0.062	2	1.79	0.017	0.07	0.1	0.06	2.1	0.2	<0.05	6	<0.5	<0.2
1055187	Soil	62	1.10	171	0.111	2	2.45	0.012	0.22	0.2	0.02	2.8	0.2	<0.05	6	<0.5	<0.2
1014591	Soil	56	1.11	182	0.177	1	2.42	0.025	0.38	0.3	0.01	3.1	0.2	<0.05	8	<0.5	<0.2
1014592	Soil	40	0.57	114	0.094	1	1.70	0.015	0.10	0.2	0.03	2.3	0.1	<0.05	7	0.6	<0.2
1014593	Soil	50	0.81	126	0.112	2	2.11	0.021	0.18	0.3	0.04	3.3	0.2	<0.05	9	<0.5	<0.2
1014594	Soil	50	0.82	102	0.138	2	2.02	0.017	0.19	0.2	0.02	2.8	0.2	<0.05	9	<0.5	<0.2
1014595	Soil	254	1.49	257	0.156	4	2.66	0.023	0.65	0.3	29.99	7.4	0.6	<0.05	9	<0.5	<0.2
1014596	Soil	60	0.71	148	0.142	2	2.15	0.034	0.27	0.3	0.56	4.9	0.2	<0.05	8	<0.5	<0.2
1014597	Soil	162	2.00	339	0.307	<1	3.86	0.045	1.04	0.2	0.03	8.6	0.5	<0.05	13	<0.5	<0.2
1014598	Soil	91	1.24	209	0.189	2	3.41	0.056	0.36	0.3	0.05	5.1	0.3	<0.05	10	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 01, 2011

QUALITY CONTROL REPORT DAW11000016.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
Pulp Duplicates																					
1055212	Soil	0.6	26.2	6.4	55	0.2	30.9	12.0	424	2.58	22.0	18.1	2.9	31	0.1	3.5	0.3	51	0.46	0.051	15
REP 1055212	QC	0.7	26.6	6.4	53	0.2	30.7	12.0	420	2.52	21.4	16.0	2.9	30	0.1	3.5	0.3	49	0.44	0.050	15
1014838	Soil	0.8	23.5	6.5	48	<0.1	33.9	12.2	349	2.61	20.0	29.4	6.0	21	<0.1	1.2	0.4	56	0.29	0.035	19
REP 1014838	QC	0.7	24.5	6.4	49	<0.1	34.2	12.5	362	2.71	21.2	27.3	5.9	22	<0.1	1.3	0.4	57	0.31	0.035	20
1055418	Soil	1.0	35.5	17.2	79	<0.1	59.5	25.3	892	4.41	248.7	42.1	20.2	48	<0.1	3.6	1.2	47	1.06	0.080	64
REP 1055418	QC	1.0	35.0	17.8	86	<0.1	59.8	25.6	927	4.63	261.2	40.3	21.5	49	<0.1	3.8	1.2	50	1.18	0.084	67
1055293	Soil	1.0	21.0	9.2	59	0.2	23.0	10.7	343	2.76	6.8	3.5	5.1	26	<0.1	0.2	0.3	54	0.39	0.039	21
REP 1055293	QC	1.1	21.1	9.2	58	0.2	22.6	10.6	341	2.68	6.8	8.3	5.1	27	0.1	0.3	0.4	53	0.40	0.040	21
1014674	Soil	0.9	25.7	8.6	57	0.2	25.5	10.5	336	2.80	6.1	1.7	5.9	33	<0.1	0.3	1.7	56	0.37	0.041	23
REP 1014674	QC	0.9	26.0	8.3	56	0.2	25.8	10.6	335	2.84	6.0	3.3	5.8	34	0.1	0.3	1.0	55	0.38	0.039	23
1055069	Soil	1.0	22.7	11.2	53	0.1	22.1	9.1	233	2.81	14.1	2.7	6.9	26	<0.1	0.5	0.6	62	0.27	0.025	15
REP 1055069	QC	1.0	22.9	11.2	52	0.1	21.8	9.2	225	2.84	14.2	3.4	6.6	25	<0.1	0.5	0.6	62	0.27	0.025	15
1055077	Soil	0.6	24.5	25.3	68	0.3	31.0	15.8	321	2.93	21.0	7.9	3.5	21	0.2	1.3	0.2	61	0.27	0.036	10
REP 1055077	QC	0.6	24.4	23.5	67	0.2	30.1	15.6	315	2.89	19.6	8.2	3.5	20	<0.1	1.2	0.2	62	0.27	0.036	9
1055121	Soil	0.6	17.4	5.1	58	<0.1	58.7	14.3	403	2.94	22.7	2.5	4.3	65	0.1	0.2	0.2	60	0.99	0.058	15
REP 1055121	QC	0.7	18.5	5.4	64	<0.1	63.0	15.5	430	3.13	23.8	2.0	4.5	68	<0.1	0.2	0.2	63	1.00	0.057	15
1055109	Soil	0.5	40.2	4.7	45	<0.1	58.1	14.4	321	2.09	3.1	1.3	1.3	21	0.2	0.1	0.2	46	0.50	0.036	7
REP 1055109	QC	0.5	40.4	4.5	43	0.1	60.2	14.5	326	2.12	3.3	1.5	1.3	23	0.1	0.1	0.1	46	0.52	0.036	7
1055195	Soil	0.9	54.1	6.0	41	0.2	60.2	17.0	489	2.14	4.1	0.6	1.0	39	0.2	0.2	0.4	50	0.80	0.052	9
REP 1055195	QC	0.7	53.2	5.7	42	0.2	58.4	16.7	470	2.10	3.6	1.0	1.1	36	0.1	0.2	0.4	48	0.77	0.047	8
1014596	Soil	1.0	20.4	6.9	49	0.1	36.9	16.2	369	3.00	26.6	2.2	6.6	42	<0.1	0.2	0.2	69	0.42	0.070	43
REP 1014596	QC	1.0	21.0	7.0	49	<0.1	39.3	15.9	370	3.07	26.1	3.4	6.6	41	<0.1	0.2	0.2	68	0.43	0.069	42
Reference Materials																					
STD DS8	Standard	13.3	121.2	136.5	328	1.8	41.6	8.4	636	2.58	30.8	118.9	6.8	67	2.5	6.4	7.0	49	0.66	0.083	14
STD DS8	Standard	14.4	120.8	132.7	326	1.8	42.1	8.5	630	2.58	31.6	110.0	7.3	71	2.3	6.2	6.9	52	0.68	0.082	15
STD DS8	Standard	13.3	108.7	127.1	325	1.9	39.2	7.7	613	2.57	28.3	108.2	7.0	68	2.3	5.8	6.8	42	0.71	0.084	15
STD DS8	Standard	13.2	105.3	124.9	306	1.8	37.8	7.5	597	2.41	27.0	110.4	6.8	67	2.3	5.7	6.7	41	0.69	0.081	15
STD DS8	Standard	12.4	111.2	122.2	297	1.8	38.4	7.3	563	2.38	24.6	115.1	6.0	58	2.2	5.2	5.3	41	0.63	0.078	12

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 01, 2011

QUALITY CONTROL REPORT DAW11000016.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																	
1055212	Soil	61	0.96	171	0.093	1	2.06	0.015	0.14	0.1	0.04	3.1	0.2	<0.05	6	<0.5	<0.2
REP 1055212	QC	61	0.94	169	0.090	<1	2.00	0.015	0.14	0.1	0.05	3.2	0.2	<0.05	6	<0.5	<0.2
1014838	Soil	55	0.92	171	0.099	<1	1.90	0.013	0.10	0.2	0.02	2.9	0.2	<0.05	6	<0.5	<0.2
REP 1014838	QC	57	0.94	179	0.101	<1	1.98	0.014	0.11	0.2	0.02	3.2	0.2	<0.05	6	<0.5	<0.2
1055418	Soil	42	0.54	266	0.028	1	1.78	0.017	0.48	0.1	0.05	8.1	0.4	<0.05	7	<0.5	<0.2
REP 1055418	QC	46	0.57	279	0.033	1	1.92	0.019	0.52	0.1	0.04	8.9	0.4	<0.05	7	0.8	<0.2
1055293	Soil	41	0.72	137	0.095	1	2.25	0.020	0.14	0.3	0.02	3.2	0.2	<0.05	10	<0.5	<0.2
REP 1055293	QC	40	0.72	136	0.098	2	2.26	0.020	0.14	0.3	0.02	3.2	0.2	<0.05	9	0.5	<0.2
1014674	Soil	41	0.79	118	0.117	<1	2.27	0.032	0.21	0.4	0.03	3.3	0.3	<0.05	9	0.6	<0.2
REP 1014674	QC	42	0.79	120	0.119	1	2.24	0.030	0.21	0.3	0.02	3.3	0.2	<0.05	9	0.7	<0.2
1055069	Soil	37	0.64	122	0.107	1	2.28	0.014	0.08	0.3	0.02	3.1	0.2	<0.05	9	0.5	<0.2
REP 1055069	QC	36	0.63	119	0.111	2	2.21	0.013	0.08	0.3	0.02	3.2	0.2	<0.05	9	<0.5	<0.2
1055077	Soil	45	0.97	126	0.115	<1	2.14	0.014	0.13	0.2	0.03	2.8	0.2	<0.05	6	<0.5	<0.2
REP 1055077	QC	44	0.92	117	0.111	2	2.02	0.014	0.12	0.2	0.02	2.7	0.1	<0.05	5	<0.5	<0.2
1055121	Soil	109	1.09	171	0.139	4	2.16	0.024	0.37	0.1	0.76	5.3	0.3	0.06	8	0.6	<0.2
REP 1055121	QC	115	1.11	178	0.144	5	2.31	0.024	0.38	0.2	0.79	5.6	0.3	0.06	8	<0.5	<0.2
1055109	Soil	120	1.36	109	0.071	1	2.24	0.018	0.09	<0.1	0.03	2.5	0.1	<0.05	5	<0.5	<0.2
REP 1055109	QC	121	1.36	109	0.074	2	2.27	0.018	0.09	<0.1	0.02	2.7	0.1	<0.05	5	<0.5	<0.2
1055195	Soil	115	1.34	143	0.073	<1	2.40	0.027	0.09	0.1	0.05	3.0	0.2	<0.05	5	0.5	<0.2
REP 1055195	QC	112	1.36	140	0.063	<1	2.31	0.021	0.08	0.1	0.04	2.9	0.2	<0.05	5	<0.5	<0.2
1014596	Soil	60	0.71	148	0.142	2	2.15	0.034	0.27	0.3	0.56	4.9	0.2	<0.05	8	<0.5	<0.2
REP 1014596	QC	60	0.71	144	0.143	1	2.16	0.034	0.27	0.4	0.48	5.1	0.3	<0.05	8	<0.5	<0.2
Reference Materials																	
STD DS8	Standard	130	0.63	289	0.120	2	0.91	0.087	0.41	3.1	0.21	2.0	5.5	0.12	5	5.8	5.1
STD DS8	Standard	128	0.62	291	0.131	2	0.94	0.086	0.42	3.2	0.20	2.1	5.7	0.14	4	5.8	5.2
STD DS8	Standard	116	0.64	283	0.111	2	0.95	0.100	0.44	3.2	0.20	2.2	5.7	0.15	5	5.4	4.8
STD DS8	Standard	113	0.61	276	0.113	1	0.92	0.091	0.43	3.1	0.19	2.2	5.4	0.15	5	4.2	5.0
STD DS8	Standard	110	0.52	257	0.102	2	0.88	0.081	0.40	2.9	0.19	1.9	5.2	0.17	4	5.1	4.5

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Project: CFC
Report Date: September 01, 2011

QUALITY CONTROL REPORT DAW11000016.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001	1DX15 La ppm 1
STD DS8	Standard	12.0	103.1	120.3	286	1.7	36.6	6.8	561	2.30	23.4	103.3	5.8	57	2.2	4.8	5.3	40	0.62	0.068	12
STD DS8	Standard	14.0	113.4	129.4	321	1.9	38.2	7.9	629	2.54	27.4	111.6	6.9	69	2.4	6.0	7.1	43	0.70	0.087	15
STD DS8	Standard	14.0	112.8	130.4	325	1.9	39.5	7.9	639	2.53	27.0	112.6	6.9	70	2.2	6.0	7.0	44	0.71	0.086	15
STD DS8	Standard	12.5	113.4	123.4	328	1.8	39.9	7.6	630	2.49	27.7	118.2	6.5	68	2.6	5.6	6.7	42	0.68	0.082	13
STD DS8	Standard	12.2	110.6	125.6	317	1.8	37.2	7.6	590	2.38	27.2	104.2	6.7	68	2.3	5.5	6.7	42	0.68	0.085	14
STD DS8	Standard	13.2	112.5	107.1	323	1.9	37.9	7.8	630	2.47	25.3	114.6	5.7	60	2.3	5.0	5.8	43	0.69	0.073	14
STD DS8	Standard	13.3	107.3	104.7	311	1.7	37.6	7.2	612	2.44	24.4	112.4	5.8	58	2.4	4.5	5.5	41	0.68	0.077	14
STD DS8	Standard	12.0	107.8	119.6	306	1.8	36.4	7.2	597	2.41	26.6	108.0	6.4	65	2.3	5.9	6.8	40	0.72	0.080	14
STD DS8	Standard	11.6	105.0	116.9	301	1.8	35.8	7.2	591	2.39	25.7	111.5	6.4	65	2.4	5.6	6.8	39	0.70	0.081	14
STD DS8	Standard	13.1	110.8	124.0	316	1.7	41.6	8.3	582	2.41	27.9	106.9	6.3	56	2.1	5.4	6.2	48	0.65	0.079	13
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08	14.6
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	2.6	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	2.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 01, 2011

QUALITY CONTROL REPORT DAW11000016.1

		1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
STD DS8	Standard	108	0.52	241	0.097	3	0.84	0.067	0.38	2.8	0.18	1.6	5.2	0.16	4	4.2	4.5
STD DS8	Standard	122	0.63	276	0.120	2	0.93	0.094	0.44	3.2	0.20	2.6	5.7	0.14	5	5.4	5.3
STD DS8	Standard	123	0.62	274	0.124	2	0.93	0.104	0.44	3.2	0.19	2.7	5.5	0.14	5	5.7	5.2
STD DS8	Standard	119	0.61	282	0.117	3	0.88	0.084	0.42	3.1	0.22	2.3	5.5	0.18	5	4.7	5.4
STD DS8	Standard	112	0.61	284	0.118	2	0.89	0.088	0.43	2.8	0.21	2.3	5.2	0.18	5	5.2	4.5
STD DS8	Standard	120	0.61	277	0.114	3	0.90	0.086	0.42	2.9	0.19	2.1	5.5	0.16	5	4.9	4.7
STD DS8	Standard	118	0.59	258	0.110	3	0.86	0.083	0.40	2.9	0.20	2.0	5.1	0.16	4	4.6	4.9
STD DS8	Standard	114	0.60	265	0.106	3	0.87	0.088	0.42	2.9	0.20	2.0	5.3	0.16	5	5.1	5.0
STD DS8	Standard	111	0.60	271	0.108	3	0.88	0.084	0.41	2.9	0.18	2.1	5.3	0.17	4	4.9	5.0
STD DS8	Standard	127	0.60	258	0.111	3	0.85	0.086	0.40	3.0	0.19	2.0	5.2	0.18	5	5.0	4.7
STD DS8 Expected		115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada

www.acmelab.com

Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: July 23, 2011
Report Date: September 07, 2011
Page: 1 of 11

CERTIFICATE OF ANALYSIS DAW11000051.1

CLIENT JOB INFORMATION

Project: AME
Shipment ID:
P.O. Number
Number of Samples: 288

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT Dispose of Reject After 90 days

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	288	Dry at 60C			DAW
SS80	288	Dry at 60C sieve 100g to -80 mesh			DAW
1DX2	288	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC:

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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1020 Cordova St. East Vancouver BC V6A 4A3 Canada
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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: AME
Report Date: September 07, 2011

CERTIFICATE OF ANALYSIS DAW11000051.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1052792	Soil	1.9	11.6	13.9	76	<0.1	15.3	12.6	694	3.29	7.1	5.6	9.4	18	0.1	0.4	0.3	73	0.29	0.069	15
1052793	Soil	1.8	13.0	10.6	51	0.2	12.6	5.9	235	2.63	5.3	5.9	5.5	19	0.2	0.3	0.2	50	0.26	0.054	23
1052794	Soil	3.5	7.6	21.5	105	<0.1	4.9	6.4	797	3.60	39.3	0.9	38.1	21	<0.1	5.6	0.3	32	0.41	0.096	58
1052795	Soil	3.8	6.7	22.2	111	<0.1	4.4	7.0	800	3.73	38.3	0.6	40.3	20	<0.1	5.5	0.2	33	0.40	0.098	58
1052796	Soil	7.5	12.3	17.4	123	<0.1	8.5	12.4	1552	5.46	30.6	1.7	60.9	15	0.1	0.7	0.2	66	0.26	0.113	88
1052797	Soil	1.9	18.5	37.4	79	<0.1	13.8	7.4	535	3.31	281.6	22.5	30.6	30	0.2	4.1	0.2	51	0.36	0.062	51
1052798	Soil	2.3	14.5	18.4	151	<0.1	5.0	12.3	2026	6.33	14.8	3.8	84.1	15	0.2	0.5	0.2	69	0.43	0.144	98
1052799	Soil	3.0	13.7	22.2	162	<0.1	10.1	10.7	1524	4.90	27.3	3.5	67.0	13	0.2	1.9	0.1	61	0.19	0.070	84
1052800	Soil	2.6	6.7	14.3	159	<0.1	4.9	9.1	2232	4.65	11.4	3.3	67.0	13	0.3	0.9	<0.1	47	0.27	0.091	100
1052820	Soil	8.3	28.0	22.3	139	<0.1	9.4	11.7	2038	6.48	22.7	2.4	69.8	20	0.2	4.4	0.2	70	0.48	0.123	115
1052821	Soil	8.1	28.7	22.6	139	<0.1	9.8	11.2	1979	6.19	23.6	1.1	68.4	19	0.3	4.6	0.2	72	0.46	0.127	111
1052822	Soil	2.2	24.0	13.4	69	0.1	17.8	10.0	609	3.59	10.4	3.3	20.1	30	<0.1	0.8	0.2	69	0.52	0.052	35
1052823	Soil	1.8	32.0	11.6	68	0.2	21.3	10.9	887	3.16	9.9	1.5	15.7	35	0.2	1.1	0.3	63	0.55	0.064	37
1052824	Soil	2.1	21.9	14.7	80	0.1	16.5	12.6	1006	3.42	8.6	5.8	36.1	26	0.3	0.5	0.2	65	0.37	0.065	78
1052826	Soil	2.1	17.0	16.6	64	0.2	16.8	9.0	673	2.87	9.2	3.4	14.0	30	0.2	0.5	0.2	62	0.43	0.051	35
1052827	Soil	2.8	24.2	15.2	61	0.2	17.3	8.0	438	2.97	7.2	4.5	30.8	21	0.2	0.6	0.2	59	0.29	0.055	94
1095877	Soil	5.1	11.5	20.3	203	<0.1	7.9	13.7	2644	5.74	4.8	1.0	74.1	20	0.3	1.7	<0.1	51	0.49	0.143	120
1095878	Soil	2.0	27.7	14.2	68	0.2	20.9	10.1	413	3.03	12.7	3.1	12.4	29	0.1	0.8	0.2	62	0.35	0.063	35
1095879	Soil	2.0	12.0	14.7	66	<0.1	10.5	7.8	728	3.10	6.7	5.7	18.5	15	0.2	0.5	0.1	58	0.24	0.069	22
1095880	Soil	2.0	20.6	35.5	61	0.1	17.7	8.9	432	3.02	63.8	7.3	19.8	28	0.2	1.4	0.2	61	0.26	0.052	69
1095881	Soil	1.7	13.0	19.0	74	<0.1	8.5	6.2	693	2.69	21.1	4.6	33.8	19	0.2	1.8	<0.1	42	0.37	0.075	24
1095882	Soil	3.3	10.9	20.9	86	0.1	13.2	10.8	595	3.42	35.5	4.7	21.2	20	0.2	1.2	0.1	64	0.30	0.075	29
1095883	Soil	2.8	11.4	53.4	84	0.1	13.6	10.7	744	3.15	35.7	5.1	17.7	18	0.2	1.6	0.2	62	0.28	0.064	28
1095884	Soil	3.1	10.6	77.6	62	0.2	11.2	6.1	441	3.35	43.0	5.2	8.6	16	0.2	1.9	0.2	66	0.20	0.066	23
1095885	Soil	1.4	10.9	35.2	66	0.1	13.2	5.5	211	2.70	19.0	5.9	8.7	17	0.1	1.2	0.2	56	0.23	0.056	21
1095886	Soil	1.1	13.1	21.1	55	0.1	12.1	5.5	204	2.45	20.5	4.2	5.4	16	0.3	0.9	0.1	70	0.22	0.059	25
1095887	Soil	1.8	18.0	15.9	56	0.2	14.3	7.9	326	2.46	6.5	4.1	12.8	16	0.3	0.6	0.2	51	0.19	0.065	51
1095888	Soil	1.6	16.0	11.9	56	0.1	13.5	9.7	512	2.65	7.4	3.4	6.2	15	0.1	0.5	0.1	58	0.21	0.059	16
1095889	Soil	2.2	17.1	11.3	79	<0.1	13.0	9.3	496	3.17	6.9	12.0	23.7	22	0.1	0.9	0.1	61	0.32	0.076	38
1095890	Soil	1.0	21.3	9.7	62	<0.1	20.2	10.8	309	3.02	7.6	6.5	5.9	23	0.2	0.5	0.2	73	0.35	0.064	18

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Project: AME
Report Date: September 07, 2011

CERTIFICATE OF ANALYSIS DAW11000051.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1052792	Soil	28	0.54	141	0.120	2	1.76	0.013	0.09	0.1	0.14	3.1	0.3	<0.05	6	<0.5	<0.2
1052793	Soil	22	0.37	167	0.080	2	1.49	0.015	0.05	0.1	0.18	2.9	0.2	<0.05	5	<0.5	<0.2
1052794	Soil	7	0.24	157	0.022	2	0.85	0.006	0.17	<0.1	1.58	5.5	0.6	<0.05	4	<0.5	<0.2
1052795	Soil	6	0.23	153	0.018	2	0.79	0.006	0.17	<0.1	1.72	5.6	0.6	<0.05	3	<0.5	<0.2
1052796	Soil	17	0.63	266	0.199	2	1.75	0.011	0.61	<0.1	0.31	7.3	0.9	<0.05	9	0.6	<0.2
1052797	Soil	26	0.50	253	0.089	2	1.47	0.012	0.24	<0.1	0.33	6.3	0.5	<0.05	5	0.7	<0.2
1052798	Soil	9	0.95	532	0.301	1	2.14	0.011	1.29	<0.1	0.73	10.1	2.1	<0.05	12	<0.5	<0.2
1052799	Soil	17	0.52	264	0.159	1	1.61	0.011	0.40	<0.1	0.68	8.1	1.0	<0.05	8	<0.5	<0.2
1052800	Soil	10	0.61	480	0.247	1	1.52	0.010	0.83	<0.1	0.33	7.4	1.3	<0.05	7	0.5	<0.2
1052820	Soil	11	0.71	419	0.230	2	1.77	0.011	1.10	0.2	0.84	10.0	1.9	<0.05	11	0.5	<0.2
1052821	Soil	11	0.68	411	0.230	2	1.76	0.011	1.04	0.2	0.86	10.2	1.9	<0.05	10	<0.5	<0.2
1052822	Soil	33	0.59	226	0.145	2	1.94	0.023	0.18	0.1	0.16	5.7	0.4	<0.05	6	<0.5	<0.2
1052823	Soil	31	0.52	249	0.114	1	1.71	0.022	0.10	0.1	0.13	4.9	0.2	<0.05	5	1.1	<0.2
1052824	Soil	28	0.57	263	0.154	2	1.84	0.014	0.22	0.2	0.08	5.5	0.4	<0.05	7	<0.5	<0.2
1052826	Soil	29	0.48	214	0.096	2	1.88	0.014	0.09	0.1	0.12	4.7	0.2	<0.05	6	0.8	<0.2
1052827	Soil	29	0.43	249	0.103	1	2.12	0.012	0.13	0.1	0.16	5.7	0.2	<0.05	6	<0.5	<0.2
1095877	Soil	10	0.65	567	0.216	1	1.67	0.010	0.76	<0.1	0.05	8.0	1.6	<0.05	8	0.6	<0.2
1095878	Soil	34	0.59	239	0.085	2	2.25	0.014	0.08	0.1	0.20	5.8	0.3	<0.05	7	0.6	<0.2
1095879	Soil	21	0.40	186	0.120	2	1.81	0.009	0.22	0.1	0.06	3.9	0.4	<0.05	7	0.5	<0.2
1095880	Soil	30	0.47	217	0.070	2	2.08	0.012	0.10	0.1	0.11	4.9	0.2	<0.05	7	<0.5	<0.2
1095881	Soil	15	0.40	150	0.092	2	1.27	0.010	0.25	<0.1	0.15	4.0	0.6	<0.05	4	0.6	<0.2
1095882	Soil	25	0.57	137	0.139	2	1.81	0.012	0.13	0.1	0.14	4.0	0.5	<0.05	7	<0.5	<0.2
1095883	Soil	26	0.48	116	0.103	2	1.62	0.011	0.09	0.1	0.14	3.4	0.3	<0.05	6	1.0	<0.2
1095884	Soil	25	0.35	97	0.073	2	1.52	0.009	0.07	0.1	0.20	2.6	0.3	0.06	6	0.8	<0.2
1095885	Soil	25	0.43	104	0.100	2	1.65	0.012	0.08	0.1	0.15	3.1	0.3	<0.05	6	0.6	<0.2
1095886	Soil	22	0.35	115	0.078	<1	1.40	0.013	0.06	0.1	0.09	3.1	0.2	<0.05	5	0.8	<0.2
1095887	Soil	27	0.35	167	0.081	1	1.70	0.011	0.06	0.1	0.15	4.5	0.2	<0.05	5	1.1	<0.2
1095888	Soil	25	0.40	119	0.090	1	1.69	0.011	0.06	<0.1	0.09	3.1	0.2	<0.05	6	1.0	<0.2
1095889	Soil	22	0.55	223	0.169	1	1.78	0.014	0.33	0.1	0.07	5.5	0.6	<0.05	7	0.5	<0.2
1095890	Soil	31	0.57	180	0.119	2	2.06	0.018	0.09	0.4	0.04	4.3	0.2	<0.05	6	0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1095891	Soil	1.9	12.8	12.2	128	<0.1	6.1	11.1	1777	5.99	3.3	2.7	103.5	10	<0.1	0.1	<0.1	74	0.27	0.110	145
1095892	Soil	6.6	23.0	21.7	101	<0.1	8.6	8.9	2209	4.28	5.3	4.4	73.4	15	0.1	1.3	0.2	43	0.32	0.109	116
1095651	Soil	2.0	11.2	14.1	54	0.1	12.1	7.1	360	2.21	4.5	4.3	4.1	18	<0.1	0.3	0.2	51	0.24	0.057	13
1095652	Soil	1.2	11.8	11.7	60	0.1	15.1	6.8	229	2.29	4.8	3.7	5.9	22	0.2	0.3	0.2	53	0.33	0.062	15
1095653	Soil	2.8	24.0	1.6	22	0.1	11.7	1.9	319	0.55	1.3	2.2	4.6	113	0.2	0.7	<0.1	8	1.71	0.089	159
1095654	Soil	7.0	25.6	15.0	68	0.4	18.5	13.0	1175	3.47	7.9	6.7	27.4	32	0.3	0.6	0.2	69	0.45	0.058	122
1095655	Soil	6.0	14.2	18.6	109	<0.1	9.8	10.6	1586	4.98	7.9	3.9	37.7	17	0.2	0.9	0.2	61	0.30	0.097	51
1095656	Soil	2.5	18.6	16.1	94	<0.1	8.9	8.2	1056	4.59	6.0	2.8	38.1	9	0.1	0.7	0.3	58	0.16	0.062	32
1095657	Soil	7.0	16.1	15.7	117	<0.1	6.0	9.3	1555	5.40	7.7	4.5	61.3	16	0.2	1.1	0.1	59	0.29	0.089	56
1095658	Soil	6.1	17.1	17.1	121	<0.1	8.2	10.2	1438	5.58	8.8	4.8	55.2	17	0.1	1.2	0.1	66	0.26	0.086	49
1095659	Soil	3.9	17.0	12.6	100	<0.1	15.1	9.8	821	4.50	6.6	1.7	35.8	15	0.2	0.4	0.2	70	0.20	0.059	15
1095660	Soil	2.8	22.8	12.6	85	<0.1	20.7	12.5	656	4.33	10.7	2.5	18.8	14	0.3	0.7	0.1	82	0.15	0.038	12
1095661	Soil	1.4	14.0	10.6	50	<0.1	13.0	7.3	419	2.60	7.7	4.0	4.3	12	0.2	0.5	0.1	56	0.14	0.043	24
1095662	Soil	1.2	13.6	11.1	61	0.2	14.4	6.1	213	2.30	4.9	4.3	8.8	23	0.2	0.5	0.1	47	0.36	0.058	24
1095663	Soil	1.3	14.2	5.7	30	0.1	8.2	6.1	313	1.82	2.6	3.0	2.4	26	0.2	0.4	<0.1	17	0.29	0.104	33
1095664	Soil	1.0	16.3	13.0	67	0.1	15.3	7.4	294	2.13	4.5	2.8	10.1	21	0.1	0.7	0.1	47	0.29	0.051	24
1095665	Soil	1.4	16.0	15.0	68	<0.1	15.5	7.8	264	2.88	9.0	4.0	7.4	19	0.2	1.0	0.1	60	0.26	0.050	14
1095666	Soil	1.9	14.1	11.2	60	<0.1	14.5	8.6	320	2.48	6.9	3.6	5.7	17	0.1	0.7	0.2	55	0.24	0.059	15
1095667	Soil	1.6	10.7	13.0	59	<0.1	12.0	6.5	260	2.36	6.4	2.6	5.5	16	0.2	0.6	0.2	52	0.21	0.053	12
1095668	Soil	1.4	10.2	10.8	51	<0.1	11.8	5.6	180	2.15	5.8	2.8	4.4	15	0.1	0.5	0.1	45	0.21	0.051	13
1095669	Soil	1.3	14.0	17.6	59	<0.1	13.1	11.7	614	2.60	8.0	5.0	7.3	15	0.2	0.5	0.1	54	0.21	0.061	18
1095670	Soil	1.0	9.1	9.6	46	<0.1	9.3	5.4	221	1.82	3.9	20.5	3.1	15	<0.1	0.3	0.1	34	0.20	0.038	10
1095671	Soil	1.4	11.2	12.3	54	<0.1	10.6	7.2	343	2.35	6.5	8.6	5.2	14	<0.1	0.5	0.1	53	0.21	0.056	12
1095672	Soil	1.2	10.5	11.5	55	<0.1	10.8	6.5	255	2.22	6.1	3.3	5.3	15	0.2	0.4	0.1	47	0.21	0.053	14
1095673	Soil	3.6	7.4	17.0	82	<0.1	5.6	6.8	836	3.88	16.7	2.4	47.9	16	<0.1	0.8	0.1	44	0.20	0.028	35
1095674	Soil	3.1	12.4	15.5	57	<0.1	13.2	8.5	654	3.04	10.2	4.4	14.1	22	0.1	0.8	0.1	51	0.25	0.023	15
1095675	Soil	1.5	22.4	34.6	77	0.1	17.1	8.6	925	3.37	56.3	20.6	28.1	24	0.2	3.7	0.1	51	0.37	0.047	39
1095676	Soil	1.6	16.1	20.5	94	<0.1	13.8	9.5	950	3.92	24.2	6.1	37.3	21	0.2	7.1	0.1	57	0.34	0.057	33
1095677	Soil	2.1	18.9	12.6	74	<0.1	15.1	9.4	669	3.51	13.1	7.1	24.1	28	<0.1	0.8	0.2	66	0.44	0.060	39
1095678	Soil	0.7	17.1	8.6	36	0.3	11.6	9.5	2634	1.54	3.3	3.1	9.9	31	0.5	0.4	<0.1	24	0.44	0.105	153

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Project: AME
Report Date: September 07, 2011

CERTIFICATE OF ANALYSIS DAW11000051.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1095891	Soil	11	0.94	378	0.402	<1	2.18	0.011	1.16	<0.1	0.26	12.5	1.9	<0.05	12	0.7	<0.2
1095892	Soil	11	0.34	422	0.087	<1	1.08	0.013	0.28	0.3	0.23	6.3	0.6	<0.05	4	0.9	<0.2
1095651	Soil	25	0.40	114	0.094	1	1.48	0.013	0.06	0.1	0.11	2.9	0.2	0.05	6	0.6	<0.2
1095652	Soil	25	0.50	132	0.110	1	1.64	0.014	0.06	0.1	0.13	3.3	0.2	<0.05	6	<0.5	<0.2
1095653	Soil	6	0.22	458	0.012	6	0.44	0.012	0.04	<0.1	0.27	1.3	<0.1	0.19	<1	1.5	<0.2
1095654	Soil	31	0.61	326	0.103	2	2.10	0.014	0.17	0.2	0.16	6.4	0.2	<0.05	8	0.7	<0.2
1095655	Soil	16	0.65	251	0.178	2	2.04	0.009	0.65	0.2	0.15	6.5	0.9	<0.05	9	<0.5	<0.2
1095656	Soil	16	0.70	200	0.196	2	2.24	0.010	0.63	<0.1	0.04	6.2	0.9	<0.05	10	<0.5	<0.2
1095657	Soil	11	0.75	299	0.256	2	2.00	0.010	0.87	0.1	0.19	8.2	1.4	<0.05	10	<0.5	<0.2
1095658	Soil	14	0.78	312	0.258	2	2.34	0.010	0.87	0.1	0.16	8.2	1.3	<0.05	11	<0.5	<0.2
1095659	Soil	21	0.72	221	0.208	2	2.55	0.010	0.39	0.1	0.01	6.3	0.8	<0.05	11	<0.5	<0.2
1095660	Soil	35	0.70	227	0.146	2	2.90	0.010	0.18	0.1	0.04	5.1	0.5	<0.05	9	<0.5	<0.2
1095661	Soil	25	0.36	110	0.066	2	1.54	0.010	0.05	<0.1	0.12	2.6	0.2	<0.05	6	<0.5	<0.2
1095662	Soil	25	0.50	156	0.077	2	1.65	0.012	0.07	0.1	0.29	4.0	0.3	<0.05	6	<0.5	<0.2
1095663	Soil	11	0.13	161	0.025	2	0.87	0.009	0.04	<0.1	0.19	2.9	0.1	0.10	2	0.7	<0.2
1095664	Soil	25	0.48	159	0.087	1	1.61	0.014	0.07	0.1	0.15	4.2	0.2	<0.05	5	0.6	<0.2
1095665	Soil	26	0.49	124	0.079	2	1.77	0.013	0.06	0.1	0.17	3.6	0.2	<0.05	6	<0.5	<0.2
1095666	Soil	22	0.42	125	0.068	2	1.46	0.012	0.05	0.1	0.13	3.1	0.2	<0.05	5	<0.5	<0.2
1095667	Soil	22	0.43	95	0.081	2	1.52	0.011	0.06	0.1	0.10	3.0	0.2	<0.05	6	<0.5	<0.2
1095668	Soil	20	0.37	105	0.080	1	1.38	0.011	0.06	0.1	0.08	2.8	0.2	<0.05	5	<0.5	<0.2
1095669	Soil	24	0.42	117	0.075	2	1.60	0.011	0.06	0.1	0.07	3.2	0.2	<0.05	5	<0.5	<0.2
1095670	Soil	18	0.34	87	0.072	1	1.16	0.011	0.06	0.1	0.10	2.5	0.2	<0.05	5	0.6	<0.2
1095671	Soil	21	0.41	99	0.084	2	1.41	0.011	0.07	0.1	0.10	2.8	0.2	<0.05	6	<0.5	<0.2
1095672	Soil	20	0.43	106	0.084	2	1.46	0.012	0.06	0.1	0.10	2.9	0.2	<0.05	5	<0.5	<0.2
1095673	Soil	10	0.42	123	0.122	2	1.74	0.007	0.34	<0.1	0.27	5.9	1.1	<0.05	8	<0.5	<0.2
1095674	Soil	23	0.37	205	0.049	<1	1.61	0.010	0.12	<0.1	0.12	3.7	0.2	<0.05	5	<0.5	<0.2
1095675	Soil	23	0.44	178	0.076	1	1.24	0.019	0.14	0.1	0.53	6.0	0.5	<0.05	4	0.5	<0.2
1095676	Soil	23	0.54	206	0.132	<1	1.64	0.015	0.39	0.1	0.47	7.4	0.9	<0.05	7	<0.5	<0.2
1095677	Soil	31	0.58	238	0.143	1	1.73	0.017	0.23	0.2	0.26	6.2	0.7	<0.05	6	<0.5	<0.2
1095678	Soil	17	0.22	271	0.040	2	1.20	0.014	0.07	0.2	0.40	5.8	0.4	0.10	3	<0.5	<0.2

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Project: AME
Report Date: September 07, 2011

CERTIFICATE OF ANALYSIS DAW11000051.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1095679	Soil	1.8	19.1	12.5	71	<0.1	17.7	11.4	701	3.32	10.4	5.2	18.1	26	0.1	1.9	0.1	71	0.37	0.050	45
1095680	Soil	1.5	15.8	11.2	59	<0.1	14.6	8.7	421	3.15	9.7	4.4	16.4	18	0.1	0.5	0.2	70	0.26	0.037	39
1095681	Soil	1.4	14.5	9.4	45	0.1	12.2	5.1	211	2.15	5.9	5.2	11.1	19	0.1	0.4	0.1	54	0.24	0.023	42
1095682	Soil	1.8	22.3	9.6	60	0.2	16.6	13.0	798	2.93	7.4	6.4	11.9	28	0.3	0.5	0.1	62	0.37	0.074	67
1054584	Soil	1.9	29.3	9.9	72	<0.1	19.8	10.0	739	3.27	8.8	4.8	26.3	31	0.1	0.5	0.1	73	0.54	0.082	42
1054585	Soil	4.6	13.8	12.3	50	0.2	13.8	7.8	661	2.72	8.0	2.7	5.5	19	0.2	0.4	0.2	66	0.24	0.075	11
1054751	Soil	1.4	15.1	15.4	52	<0.1	15.7	6.9	362	3.12	7.9	3.1	4.9	12	0.2	0.6	0.3	78	0.12	0.028	7
1054752	Soil	1.4	21.3	15.3	84	0.2	16.3	8.7	904	2.69	6.4	3.9	14.4	46	0.2	0.7	0.2	49	0.65	0.076	33
1054753	Soil	1.2	21.3	17.5	87	0.1	18.8	11.9	1256	2.95	8.3	4.6	12.6	31	0.2	1.9	0.3	63	0.36	0.047	13
1054754	Soil	1.1	14.3	13.1	62	<0.1	12.2	6.3	563	2.01	7.8	3.6	15.8	21	0.2	2.3	0.2	48	0.26	0.029	15
1054755	Soil	2.0	26.3	20.9	72	0.2	18.1	8.1	702	2.54	11.0	1.7	13.2	27	0.5	3.5	0.4	60	0.27	0.040	15
1054756	Soil	4.1	23.1	24.2	74	0.1	17.0	8.2	389	3.17	11.3	2.2	7.4	19	0.3	1.7	0.7	91	0.17	0.026	10
1054757	Soil	2.4	21.0	19.2	83	<0.1	16.8	6.9	373	2.13	9.7	3.0	10.3	24	0.3	4.1	0.7	55	0.28	0.032	13
1054758	Soil	5.0	16.5	22.0	92	<0.1	16.6	8.8	436	2.34	12.1	2.3	7.7	23	0.5	2.3	0.8	64	0.26	0.027	10
1054759	Soil	7.7	40.9	25.1	125	0.4	27.0	11.1	405	2.66	18.1	2.6	7.8	39	0.9	2.9	1.0	66	0.45	0.048	15
1054760	Soil	6.3	51.7	28.8	115	0.5	25.9	10.8	330	2.60	40.9	2.8	3.1	37	1.2	2.6	0.6	64	0.38	0.056	13
1054761	Soil	5.2	62.4	118.4	167	0.5	27.6	11.1	400	2.57	35.6	3.1	6.3	35	1.6	3.4	0.6	68	0.41	0.052	14
1054762	Soil	5.6	53.4	40.8	182	0.6	35.0	9.4	368	3.02	25.6	2.8	5.2	35	1.8	2.9	0.7	73	0.32	0.049	15
1054763	Soil	3.4	32.4	64.1	130	0.2	22.5	10.7	404	2.68	28.4	2.1	4.6	27	1.1	2.5	0.5	71	0.30	0.038	11
1054764	Soil	3.9	35.2	38.8	132	0.3	25.4	10.9	340	2.78	33.1	3.4	5.3	32	0.9	2.6	0.6	78	0.40	0.051	13
1054765	Soil	6.1	32.9	31.1	118	0.4	22.3	10.9	405	2.69	16.9	2.8	6.5	31	0.7	2.4	0.7	66	0.37	0.043	13
1054766	Soil	4.6	29.5	22.0	93	0.3	20.8	10.3	443	2.59	12.6	2.3	4.4	31	0.5	1.6	0.8	68	0.35	0.038	10
1054767	Soil	2.3	23.6	16.4	69	<0.1	16.3	7.2	315	2.13	8.3	3.1	6.9	28	0.4	1.8	0.7	55	0.30	0.030	12
1054768	Soil	3.2	25.9	24.8	94	<0.1	22.4	13.5	686	3.71	14.6	2.0	11.3	34	0.5	2.1	0.6	90	0.35	0.029	9
1054769	Soil	1.8	26.5	22.7	86	0.2	19.8	8.1	558	2.80	9.0	2.3	20.0	29	0.2	3.5	0.4	64	0.31	0.042	22
1054770	Soil	0.9	22.0	17.5	83	0.1	19.6	10.1	951	2.96	7.0	5.4	12.6	36	0.2	1.7	0.3	66	0.37	0.048	15
1054771	Soil	1.1	14.8	16.1	68	0.1	13.7	10.3	662	2.77	7.7	2.2	9.8	24	0.1	0.6	0.2	58	0.28	0.061	13
1054772	Soil	0.6	18.9	18.6	73	0.1	16.2	8.6	279	2.40	4.8	1.2	12.8	22	0.3	0.7	0.2	60	0.22	0.032	17
1054773	Soil	0.8	22.3	16.2	71	<0.1	18.8	10.4	649	2.53	10.5	1.2	11.9	26	0.2	0.6	0.2	62	0.25	0.031	17
1054774	Soil	1.1	25.6	15.6	66	<0.1	23.3	11.8	462	3.24	11.2	2.7	9.7	22	0.2	0.7	0.2	77	0.24	0.032	11

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1095679	Soil	31	0.57	252	0.136	2	2.17	0.013	0.16	0.1	0.07	4.6	0.4	<0.05	8	<0.5	<0.2
1095680	Soil	27	0.52	181	0.115	<1	1.83	0.009	0.10	0.1	0.04	3.8	0.2	<0.05	7	<0.5	<0.2
1095681	Soil	21	0.38	203	0.092	1	1.49	0.011	0.07	<0.1	0.05	3.1	0.2	<0.05	6	0.6	<0.2
1095682	Soil	28	0.45	285	0.077	2	2.03	0.013	0.08	0.1	0.17	6.3	0.2	0.05	6	0.9	<0.2
1054584	Soil	32	0.66	260	0.154	2	1.56	0.029	0.20	0.1	0.07	5.7	0.4	<0.05	6	<0.5	<0.2
1054585	Soil	22	0.38	186	0.090	1	1.56	0.013	0.09	0.1	0.03	2.7	0.2	<0.05	7	<0.5	<0.2
1054751	Soil	27	0.25	115	0.088	1	2.19	0.008	0.03	<0.1	0.05	2.7	0.3	<0.05	8	<0.5	<0.2
1054752	Soil	30	0.38	209	0.058	2	2.07	0.012	0.08	0.1	0.14	6.2	0.2	0.06	6	0.6	<0.2
1054753	Soil	37	0.47	194	0.091	1	2.36	0.012	0.07	0.1	0.32	5.4	0.3	<0.05	7	<0.5	<0.2
1054754	Soil	25	0.34	125	0.082	1	1.28	0.010	0.05	0.1	0.16	3.4	0.2	<0.05	4	0.7	<0.2
1054755	Soil	33	0.39	188	0.089	1	1.95	0.012	0.05	0.2	0.09	4.5	0.2	<0.05	6	<0.5	<0.2
1054756	Soil	35	0.40	167	0.129	2	2.22	0.010	0.05	0.2	0.03	4.3	0.2	<0.05	9	<0.5	<0.2
1054757	Soil	31	0.38	199	0.108	1	1.48	0.013	0.04	0.2	0.08	4.0	0.3	<0.05	5	<0.5	<0.2
1054758	Soil	31	0.43	176	0.128	1	1.46	0.014	0.04	0.2	0.04	3.1	0.3	<0.05	5	<0.5	<0.2
1054759	Soil	39	0.51	360	0.124	2	1.75	0.027	0.05	0.2	0.17	6.0	0.6	<0.05	5	<0.5	<0.2
1054760	Soil	33	0.47	656	0.079	1	1.92	0.018	0.04	0.2	0.12	4.9	0.8	<0.05	5	1.0	<0.2
1054761	Soil	35	0.55	530	0.104	1	1.75	0.020	0.05	0.2	0.10	5.6	0.7	<0.05	5	0.7	<0.2
1054762	Soil	48	0.57	865	0.124	2	2.33	0.015	0.12	0.3	0.10	6.5	0.5	<0.05	7	0.7	<0.2
1054763	Soil	34	0.50	464	0.121	2	1.68	0.015	0.07	0.2	0.04	4.3	0.5	<0.05	5	<0.5	<0.2
1054764	Soil	37	0.56	421	0.117	1	1.93	0.019	0.05	0.2	0.06	4.6	0.5	<0.05	6	0.8	<0.2
1054765	Soil	41	0.55	354	0.124	1	1.91	0.019	0.05	0.2	0.08	5.3	0.4	<0.05	6	<0.5	<0.2
1054766	Soil	37	0.47	291	0.104	<1	1.93	0.016	0.04	0.1	0.08	4.4	0.3	<0.05	6	<0.5	<0.2
1054767	Soil	31	0.39	256	0.108	<1	1.72	0.016	0.04	0.1	0.04	4.2	0.2	<0.05	5	0.5	<0.2
1054768	Soil	46	0.53	231	0.126	1	3.01	0.012	0.06	0.1	0.05	5.3	0.2	<0.05	8	<0.5	<0.2
1054769	Soil	38	0.39	224	0.100	1	2.49	0.013	0.05	0.1	0.38	8.3	0.3	<0.05	7	<0.5	<0.2
1054770	Soil	40	0.46	201	0.110	1	2.59	0.013	0.06	<0.1	0.24	6.5	0.3	<0.05	7	<0.5	<0.2
1054771	Soil	28	0.39	135	0.088	1	1.68	0.015	0.05	0.1	0.07	4.3	0.1	<0.05	5	<0.5	<0.2
1054772	Soil	33	0.39	150	0.115	<1	2.05	0.013	0.05	<0.1	0.11	5.6	0.3	<0.05	6	<0.5	<0.2
1054773	Soil	35	0.49	137	0.126	1	2.14	0.013	0.05	<0.1	0.06	5.2	0.2	<0.05	6	<0.5	<0.2
1054774	Soil	43	0.56	163	0.128	1	2.73	0.012	0.06	<0.1	0.06	4.8	0.2	<0.05	7	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: AME
Report Date: September 07, 2011

CERTIFICATE OF ANALYSIS DAW11000051.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1054775	Soil		1.0	10.3	16.3	67	<0.1	8.0	6.1	467	2.02	12.1	0.7	25.2	10	0.1	1.7	<0.1	36	0.07	0.016	28
1054776	Soil		1.3	19.3	11.8	63	<0.1	22.7	10.0	622	3.31	9.0	1.0	21.9	34	<0.1	1.0	0.1	70	0.29	0.020	17
1054777	Soil		3.3	18.9	13.4	77	0.1	10.1	8.1	842	3.23	16.4	1.0	46.4	22	<0.1	2.8	0.1	51	0.25	0.048	77
1054778	Soil		2.2	16.4	12.6	72	<0.1	14.9	9.3	653	3.19	12.5	2.4	21.4	26	<0.1	1.5	0.1	70	0.35	0.046	40
1054779	Soil		2.2	16.6	12.2	69	<0.1	15.3	9.4	618	3.08	11.8	2.7	19.8	26	<0.1	1.3	0.1	70	0.33	0.043	41
1054780	Soil		2.1	20.1	10.4	79	<0.1	18.0	9.2	678	3.15	6.8	0.9	30.4	27	0.1	0.3	0.1	67	0.39	0.075	46
1094951	Soil		4.1	41.4	46.6	190	0.4	36.2	11.4	522	3.02	21.3	4.9	10.2	28	0.8	2.9	0.5	81	0.24	0.037	21
1094952	Soil		3.2	37.1	36.1	126	0.2	26.6	10.4	407	2.81	22.5	2.9	7.4	29	0.6	2.4	0.4	77	0.28	0.038	16
1094953	Soil		2.8	34.8	61.1	127	0.3	23.6	11.5	396	2.65	24.7	5.8	6.3	29	0.8	2.3	0.4	67	0.32	0.039	13
1094954	Soil		2.9	28.7	26.5	107	0.2	19.5	12.6	668	2.51	23.7	2.6	10.3	28	0.6	2.3	0.5	66	0.31	0.041	13
1094955	Soil		2.8	27.3	25.2	96	0.2	20.0	10.9	410	2.50	14.6	2.2	8.9	31	0.4	2.1	0.6	64	0.35	0.037	13
1094956	Soil		3.0	33.5	18.8	85	0.2	23.6	12.0	511	2.79	12.5	1.7	8.1	34	0.5	1.4	0.7	70	0.40	0.037	14
1094957	Soil		2.1	22.0	15.2	74	0.1	18.1	9.9	451	2.57	10.0	5.2	8.8	26	0.4	1.3	0.6	64	0.30	0.034	11
1094958	Soil		2.2	27.7	19.5	74	0.4	21.0	11.4	744	2.77	9.6	2.7	7.4	42	0.3	2.5	0.4	63	0.42	0.056	16
1094959	Soil		0.8	18.9	15.9	68	0.1	17.0	8.8	428	2.71	6.1	1.6	13.2	28	0.2	2.3	0.3	59	0.32	0.040	14
1094960	Soil		0.8	16.7	15.6	75	0.1	15.3	9.7	536	2.86	5.9	4.6	7.4	24	0.2	0.7	0.3	63	0.27	0.044	14
1094961	Soil		0.8	22.1	14.2	71	0.2	17.9	10.9	935	2.90	9.2	5.4	7.0	24	0.2	0.7	0.2	62	0.30	0.051	15
1094962	Soil		1.5	16.6	17.7	67	<0.1	14.1	8.6	695	2.62	8.6	4.7	12.0	21	<0.1	0.8	0.2	56	0.26	0.044	16
1094963	Soil		2.3	19.2	26.2	76	<0.1	23.0	12.5	628	3.35	14.6	5.1	15.2	17	0.2	0.9	0.2	61	0.18	0.045	20
1094964	Soil		1.9	14.5	14.3	145	<0.1	15.0	11.8	1119	4.76	8.5	27.2	16.4	19	0.2	0.9	0.2	74	0.20	0.049	10
1094965	Soil		4.1	11.1	14.3	136	<0.1	6.6	6.1	808	3.35	5.5	0.6	41.2	13	<0.1	2.0	<0.1	41	0.16	0.037	16
1094966	Soil		2.7	6.4	12.2	128	<0.1	9.0	9.3	1308	4.52	10.5	3.5	40.9	23	<0.1	2.0	0.1	55	0.27	0.064	20
1094967	Soil		1.8	7.3	13.9	96	<0.1	6.0	6.9	769	3.77	20.6	<0.5	40.4	6	0.1	2.0	<0.1	41	0.06	0.031	24
1094968	Soil		3.5	16.0	10.8	76	<0.1	13.8	9.8	896	3.16	14.5	1.8	21.0	27	0.2	1.6	0.1	57	0.40	0.086	34
1094969	Soil		3.0	24.1	13.0	73	<0.1	18.4	9.4	686	3.31	9.5	6.3	25.7	31	0.1	0.8	0.1	65	0.47	0.067	49
1094970	Soil		2.6	26.2	10.4	66	0.1	20.5	10.9	836	3.36	8.1	2.9	18.6	37	0.1	0.5	0.1	68	0.52	0.060	51
1094971	Soil		2.2	27.3	9.9	67	0.1	20.6	10.7	801	3.31	8.1	3.1	20.4	37	0.1	0.5	0.1	68	0.54	0.064	49
1094972	Soil		2.4	17.6	12.0	61	<0.1	25.3	13.9	507	3.85	10.9	0.5	8.8	25	0.1	0.5	0.1	76	0.31	0.057	10
1094973	Soil		2.2	14.9	15.1	101	<0.1	13.7	12.6	1085	3.51	8.0	1.3	19.0	18	0.3	0.6	0.1	65	0.25	0.056	18
1094974	Soil		1.2	14.6	17.8	116	<0.1	16.3	12.1	1083	3.75	8.2	1.4	24.8	16	0.2	0.5	0.2	64	0.23	0.069	19

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1054775	Soil	16	0.21	63	0.051	<1	1.08	0.007	0.05	<0.1	0.15	3.7	0.2	<0.05	4	<0.5	<0.2
1054776	Soil	36	0.59	276	0.152	<1	2.39	0.010	0.12	<0.1	0.02	4.4	0.3	<0.05	7	<0.5	<0.2
1054777	Soil	20	0.55	188	0.187	<1	1.64	0.013	0.34	<0.1	0.17	5.8	0.7	<0.05	7	<0.5	<0.2
1054778	Soil	26	0.59	202	0.187	<1	1.66	0.013	0.20	<0.1	0.09	4.9	0.5	<0.05	7	<0.5	<0.2
1054779	Soil	26	0.57	200	0.177	1	1.67	0.012	0.17	<0.1	0.08	4.6	0.4	<0.05	7	<0.5	<0.2
1054780	Soil	29	0.67	246	0.179	<1	1.60	0.017	0.23	<0.1	0.10	5.8	0.5	<0.05	6	<0.5	<0.2
1094951	Soil	51	0.52	275	0.143	2	2.28	0.014	0.09	0.2	0.16	7.4	0.6	<0.05	7	0.7	<0.2
1094952	Soil	46	0.59	760	0.155	<1	2.00	0.016	0.11	0.3	0.06	6.0	0.4	<0.05	6	<0.5	<0.2
1094953	Soil	37	0.52	564	0.120	1	1.94	0.016	0.06	0.2	0.08	5.1	0.4	<0.05	6	<0.5	<0.2
1094954	Soil	32	0.40	358	0.119	<1	1.72	0.017	0.05	0.2	0.08	4.7	0.5	<0.05	5	<0.5	<0.2
1094955	Soil	37	0.49	301	0.131	1	1.79	0.019	0.05	0.1	0.07	5.0	0.3	<0.05	5	<0.5	<0.2
1094956	Soil	42	0.54	365	0.128	1	2.17	0.017	0.05	0.1	0.06	6.3	0.2	<0.05	6	<0.5	<0.2
1094957	Soil	35	0.48	268	0.104	<1	1.81	0.013	0.04	0.1	0.04	4.5	0.1	<0.05	5	<0.5	<0.2
1094958	Soil	38	0.40	281	0.091	<1	2.32	0.015	0.05	0.1	0.15	6.7	0.2	<0.05	7	<0.5	<0.2
1094959	Soil	34	0.43	161	0.113	1	2.16	0.015	0.05	<0.1	0.20	5.4	0.2	<0.05	6	<0.5	<0.2
1094960	Soil	32	0.48	165	0.089	<1	2.02	0.016	0.06	<0.1	0.06	4.4	0.2	<0.05	6	<0.5	<0.2
1094961	Soil	34	0.52	180	0.094	<1	2.16	0.015	0.05	0.1	0.07	4.6	0.1	<0.05	6	<0.5	<0.2
1094962	Soil	27	0.47	125	0.112	<1	1.62	0.012	0.10	0.1	0.03	3.5	0.2	<0.05	5	<0.5	<0.2
1094963	Soil	34	0.50	213	0.100	1	2.54	0.011	0.08	0.1	0.04	4.4	0.2	<0.05	7	<0.5	<0.2
1094964	Soil	25	0.81	381	0.259	<1	2.74	0.011	0.43	<0.1	0.01	6.1	1.0	<0.05	11	<0.5	<0.2
1094965	Soil	11	0.28	132	0.080	<1	1.29	0.008	0.21	<0.1	0.09	5.8	0.6	<0.05	7	<0.5	<0.2
1094966	Soil	14	0.55	305	0.196	1	1.77	0.010	0.63	<0.1	0.04	7.2	1.2	<0.05	9	<0.5	<0.2
1094967	Soil	11	0.54	96	0.191	<1	1.79	0.007	0.52	<0.1	0.25	5.4	1.3	<0.05	8	<0.5	<0.2
1094968	Soil	26	0.59	209	0.164	1	1.61	0.019	0.24	0.2	0.13	4.1	0.4	<0.05	6	<0.5	<0.2
1094969	Soil	31	0.65	243	0.158	<1	1.75	0.023	0.22	0.1	0.08	6.5	0.3	<0.05	6	<0.5	<0.2
1094970	Soil	32	0.64	299	0.145	1	1.99	0.023	0.13	0.1	0.08	6.2	0.3	<0.05	7	<0.5	<0.2
1094971	Soil	34	0.65	279	0.152	<1	1.88	0.026	0.16	0.2	0.08	6.8	0.3	<0.05	6	<0.5	<0.2
1094972	Soil	34	0.64	308	0.118	<1	2.53	0.012	0.10	0.2	0.04	3.6	0.2	<0.05	7	<0.5	<0.2
1094973	Soil	27	0.59	215	0.183	<1	1.94	0.013	0.25	0.1	0.03	4.3	0.5	<0.05	7	<0.5	<0.2
1094974	Soil	27	0.62	179	0.183	<1	2.21	0.013	0.32	0.1	0.04	5.1	0.8	<0.05	8	<0.5	<0.2

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		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1094975	Soil		1.5	13.0	14.9	85	<0.1	11.8	8.5	728	3.43	5.4	1.7	22.3	19	<0.1	0.9	0.1	56	0.23	0.051	28
1094976	Soil		2.2	16.4	14.8	156	<0.1	15.2	11.0	932	5.10	8.3	0.9	17.7	14	0.1	0.8	0.1	76	0.17	0.052	14
1094977	Soil		1.1	5.1	12.9	114	<0.1	5.8	7.0	989	4.25	4.2	<0.5	28.1	16	<0.1	0.5	<0.1	48	0.22	0.062	14
1094978	Soil		1.0	7.5	13.0	118	<0.1	8.8	8.2	1045	4.40	4.8	0.7	21.5	20	<0.1	0.6	<0.1	57	0.23	0.058	13
1094979	Soil		2.3	10.6	15.9	81	<0.1	14.0	9.0	734	3.51	13.8	<0.5	31.2	23	<0.1	2.4	0.1	54	0.22	0.029	19
1094980	Soil		3.1	14.7	19.5	91	0.2	17.1	10.6	1101	4.04	28.1	0.7	34.2	22	0.3	4.6	0.2	62	0.25	0.059	26
1094981	Soil		3.0	18.2	13.8	71	<0.1	17.4	11.1	613	3.22	12.2	4.8	10.8	28	0.2	0.9	0.1	68	0.39	0.062	21
1094982	Soil		2.0	26.3	9.9	61	0.1	21.3	10.5	548	3.19	8.6	4.7	13.7	38	0.2	0.5	0.1	72	0.53	0.054	31
1092551	Soil		5.7	43.9	38.4	121	0.3	31.2	12.8	444	3.26	35.1	4.3	6.0	31	0.6	2.6	0.7	78	0.32	0.034	13
1092552	Soil		11.4	54.6	27.6	183	0.4	35.2	11.8	663	3.16	21.8	3.9	8.2	40	0.6	3.1	1.4	70	0.47	0.052	19
1092553	Soil		4.6	41.9	22.5	107	0.1	27.5	9.4	375	3.19	16.0	3.7	7.3	35	0.2	1.6	1.2	71	0.41	0.031	17
1092554	Soil		3.9	37.2	17.3	80	0.2	29.7	13.8	721	3.24	11.3	1.7	5.9	44	0.2	1.2	0.6	76	0.55	0.050	17
1092555	Soil		1.8	23.4	16.8	68	<0.1	24.0	9.8	368	3.24	10.4	0.8	6.3	28	0.2	1.3	0.4	77	0.35	0.028	10
1092556	Soil		1.6	19.9	15.9	52	<0.1	23.4	10.0	394	2.85	10.2	3.3	6.4	17	0.3	0.8	0.3	68	0.17	0.033	9
1092557	Soil		1.2	24.0	16.8	60	<0.1	22.2	9.8	482	2.79	10.3	3.8	9.1	24	0.2	1.5	0.3	64	0.24	0.025	14
1092558	Soil		1.1	37.6	15.5	70	<0.1	27.6	12.6	665	3.42	9.9	6.4	12.7	31	0.1	2.9	0.3	75	0.29	0.022	22
1092559	Soil		0.7	32.1	11.9	69	<0.1	26.2	12.0	664	3.19	10.0	3.2	11.1	27	0.1	1.4	0.1	73	0.31	0.039	18
1092560	Soil		1.5	17.5	19.4	71	<0.1	14.7	10.3	847	2.76	7.0	0.7	15.0	18	0.3	0.6	0.2	57	0.18	0.044	21
1092561	Soil		0.9	21.4	13.5	65	<0.1	24.3	12.4	446	3.11	7.9	1.6	8.2	23	0.2	0.6	0.1	69	0.22	0.029	11
1092562	Soil		0.6	8.5	12.5	128	<0.1	8.6	5.9	821	2.86	3.1	<0.5	45.0	13	0.2	0.9	<0.1	33	0.09	0.029	39
1092563	Soil		0.5	10.1	12.5	120	<0.1	9.1	6.7	839	2.93	2.8	0.7	43.8	12	0.2	1.0	<0.1	34	0.08	0.029	34
1092564	Soil		1.0	16.8	16.8	91	<0.1	17.4	9.2	752	2.78	22.7	1.5	16.0	18	0.3	1.1	0.3	57	0.20	0.058	22
1092565	Soil		1.0	24.9	12.7	56	0.1	21.3	10.0	387	3.08	9.5	4.0	10.7	27	<0.1	0.7	0.2	71	0.28	0.023	14
1092566	Soil		1.5	15.7	13.4	42	<0.1	10.0	7.9	556	2.48	8.7	1.3	4.8	11	0.2	0.4	0.2	68	0.12	0.070	12
1092567	Soil		3.4	16.9	17.8	110	<0.1	10.2	8.5	1188	3.52	9.5	2.1	40.6	16	<0.1	0.6	0.1	49	0.25	0.065	56
1092568	Soil		2.5	22.8	12.5	81	<0.1	20.6	11.3	821	3.81	7.9	1.3	43.2	23	0.1	0.4	0.1	71	0.31	0.064	50
1092569	Soil		3.1	8.3	16.5	129	<0.1	4.6	7.8	1216	4.52	17.4	<0.5	33.8	18	0.1	0.6	0.1	47	0.19	0.044	17
1092570	Soil		3.2	9.5	18.9	142	<0.1	7.2	9.3	1227	4.62	14.1	0.6	29.2	18	0.1	0.7	<0.1	55	0.23	0.058	15
1092571	Soil		1.9	17.6	15.3	152	<0.1	7.9	8.3	1508	5.84	15.8	2.1	83.4	10	0.1	0.6	0.1	64	0.09	0.041	101
1092572	Soil		3.7	26.2	14.6	135	<0.1	12.5	9.8	1490	5.71	7.5	1.8	85.5	17	<0.1	0.3	0.2	66	0.21	0.063	85

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: AME
Report Date: September 07, 2011

CERTIFICATE OF ANALYSIS DAW11000051.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1094975	Soil	22	0.53	246	0.168	<1	1.90	0.012	0.28	<0.1	0.02	5.3	0.7	<0.05	7	<0.5	<0.2
1094976	Soil	23	0.80	275	0.288	<1	3.05	0.010	0.47	0.1	0.01	6.2	1.0	<0.05	12	<0.5	<0.2
1094977	Soil	9	0.67	330	0.284	<1	1.87	0.009	0.71	<0.1	0.05	5.6	1.4	<0.05	10	<0.5	<0.2
1094978	Soil	13	0.71	382	0.287	<1	2.19	0.012	0.59	<0.1	0.03	5.5	1.3	<0.05	10	<0.5	<0.2
1094979	Soil	23	0.34	157	0.071	<1	1.55	0.010	0.14	<0.1	0.04	6.3	0.2	<0.05	7	<0.5	<0.2
1094980	Soil	25	0.51	229	0.137	<1	2.15	0.012	0.35	0.1	0.17	5.8	0.7	<0.05	8	<0.5	<0.2
1094981	Soil	29	0.62	206	0.143	1	1.92	0.016	0.15	0.1	0.10	4.1	0.2	<0.05	7	<0.5	<0.2
1094982	Soil	35	0.65	267	0.135	1	1.92	0.024	0.09	0.1	0.07	5.6	0.1	<0.05	6	<0.5	<0.2
1092551	Soil	48	0.70	829	0.119	<1	2.25	0.021	0.07	0.2	0.05	5.3	0.4	<0.05	6	<0.5	<0.2
1092552	Soil	51	0.60	550	0.119	1	2.02	0.026	0.09	0.2	0.19	7.0	0.6	<0.05	6	0.9	<0.2
1092553	Soil	50	0.69	449	0.132	<1	2.43	0.019	0.06	0.2	0.05	7.8	0.3	<0.05	7	0.6	<0.2
1092554	Soil	47	0.62	315	0.116	1	2.27	0.024	0.05	0.1	0.07	7.4	0.1	<0.05	6	<0.5	<0.2
1092555	Soil	43	0.64	208	0.124	<1	2.82	0.014	0.05	0.1	0.04	4.6	0.1	<0.05	7	<0.5	<0.2
1092556	Soil	35	0.50	153	0.101	<1	2.41	0.012	0.05	0.1	0.02	3.7	<0.1	<0.05	7	<0.5	<0.2
1092557	Soil	37	0.50	215	0.108	<1	2.66	0.013	0.05	0.2	0.09	5.1	0.2	<0.05	7	<0.5	<0.2
1092558	Soil	47	0.61	218	0.117	1	3.03	0.014	0.06	0.1	0.37	8.7	0.2	<0.05	7	<0.5	<0.2
1092559	Soil	43	0.66	199	0.117	<1	2.69	0.015	0.06	0.1	0.21	6.8	0.2	<0.05	7	0.6	<0.2
1092560	Soil	29	0.32	153	0.078	1	1.89	0.011	0.09	0.1	0.04	3.8	0.2	<0.05	7	<0.5	<0.2
1092561	Soil	38	0.54	202	0.117	2	2.87	0.013	0.05	<0.1	0.03	4.4	0.1	<0.05	7	<0.5	<0.2
1092562	Soil	13	0.37	187	0.169	1	1.66	0.007	0.45	<0.1	0.02	4.5	0.8	<0.05	8	<0.5	<0.2
1092563	Soil	14	0.43	174	0.170	1	1.80	0.007	0.43	<0.1	0.02	4.4	0.8	<0.05	8	<0.5	<0.2
1092564	Soil	29	0.43	119	0.092	1	1.96	0.010	0.09	<0.1	0.03	4.0	0.3	<0.05	6	<0.5	<0.2
1092565	Soil	37	0.62	157	0.105	<1	2.35	0.014	0.04	<0.1	0.03	4.6	0.2	<0.05	6	<0.5	<0.2
1092566	Soil	21	0.30	72	0.088	1	1.19	0.011	0.04	<0.1	0.01	2.6	0.1	<0.05	7	<0.5	<0.2
1092567	Soil	17	0.45	191	0.145	2	1.75	0.009	0.20	<0.1	0.11	5.5	0.8	<0.05	7	<0.5	<0.2
1092568	Soil	30	0.67	279	0.183	2	2.20	0.017	0.29	<0.1	0.03	6.1	0.7	<0.05	8	<0.5	<0.2
1092569	Soil	10	0.40	192	0.150	<1	1.46	0.008	0.31	<0.1	0.20	7.1	1.2	<0.05	8	<0.5	<0.2
1092570	Soil	11	0.51	241	0.205	<1	2.00	0.010	0.51	<0.1	0.97	6.3	1.3	<0.05	10	<0.5	<0.2
1092571	Soil	13	0.68	242	0.280	<1	1.93	0.009	0.86	<0.1	0.40	12.6	1.8	<0.05	11	<0.5	<0.2
1092572	Soil	19	0.81	325	0.330	<1	2.07	0.014	0.85	<0.1	0.11	10.7	1.7	<0.05	12	<0.5	<0.2

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Project: AME
Report Date: September 07, 2011

CERTIFICATE OF ANALYSIS DAW11000051.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1092573	Soil	1.1	32.0	16.0	77	<0.1	24.9	10.4	359	3.44	10.8	3.3	17.6	23	0.2	0.7	0.2	74	0.17	0.020	24
1092574	Soil	1.2	17.6	13.8	75	<0.1	17.5	9.0	611	2.77	12.1	1.1	15.9	22	0.2	1.0	0.3	56	0.21	0.034	18
1092575	Soil	1.4	17.9	16.5	75	0.2	15.8	7.6	446	2.87	15.2	1.1	12.1	23	0.2	1.0	0.2	65	0.19	0.025	25
1092576	Soil	1.4	15.2	17.1	78	<0.1	11.2	6.6	613	2.90	15.9	4.5	24.7	24	0.1	1.9	0.2	52	0.36	0.076	24
1092577	Soil	0.8	11.5	12.4	80	<0.1	10.9	7.3	755	3.16	18.9	1.0	45.2	24	<0.1	3.5	0.1	50	0.40	0.072	60
1092578	Soil	1.6	19.0	13.3	76	<0.1	15.8	11.0	691	3.52	8.6	4.3	35.2	27	<0.1	0.5	0.2	68	0.37	0.050	47
1092579	Soil	1.7	19.7	11.9	68	<0.1	19.4	10.7	517	3.65	8.4	2.2	26.2	22	<0.1	0.5	0.1	74	0.26	0.051	44
1092580	Soil	1.9	24.1	13.0	101	<0.1	7.0	8.1	1070	4.07	7.4	<0.5	29.5	18	<0.1	1.8	0.2	61	0.24	0.067	13
1092581	Soil	3.1	36.4	16.4	135	<0.1	8.2	10.1	1820	5.73	5.4	1.3	95.7	12	0.1	0.4	0.1	70	0.24	0.094	165
1052829	Soil	1.4	17.8	13.2	74	<0.1	18.0	12.5	1034	3.12	6.8	2.0	9.4	25	0.2	0.4	0.2	70	0.32	0.065	15
1052830	Soil	2.7	16.1	18.1	75	0.2	15.7	12.6	1246	3.17	7.3	3.4	19.1	34	0.2	0.6	0.3	66	0.43	0.068	34
1052831	Soil	1.0	23.0	11.7	68	<0.1	22.7	12.3	612	3.76	10.4	2.6	14.8	26	0.1	0.7	0.2	81	0.24	0.019	19
1052832	Soil	2.5	21.1	15.0	79	<0.1	16.2	11.3	709	3.89	10.2	2.2	40.6	31	<0.1	1.2	0.2	64	0.39	0.072	56
1052833	Soil	1.9	23.4	11.7	77	<0.1	19.4	12.7	787	3.92	8.3	2.1	26.2	31	<0.1	0.5	0.1	80	0.44	0.067	47
1052834	Soil	2.0	22.7	15.3	80	<0.1	15.1	11.8	806	3.92	9.8	3.0	38.4	20	<0.1	1.0	0.1	67	0.19	0.040	45
1052835	Soil	1.3	13.9	14.3	115	<0.1	9.1	11.0	1284	5.19	4.5	<0.5	59.2	18	<0.1	0.3	<0.1	67	0.25	0.069	42
1052836	Soil	1.3	14.1	13.8	111	<0.1	11.2	11.0	1179	5.06	5.8	<0.5	46.8	18	<0.1	0.3	0.1	71	0.21	0.051	31
1052837	Soil	1.2	14.2	15.5	106	<0.1	13.0	11.5	907	4.38	7.8	1.0	33.5	13	<0.1	1.3	<0.1	65	0.12	0.035	16
1052838	Soil	3.1	14.4	11.4	83	<0.1	14.5	10.0	786	3.19	5.6	0.8	22.3	17	0.1	0.9	0.1	65	0.25	0.059	19
1052839	Soil	3.3	25.0	13.3	81	0.1	18.2	11.0	592	3.21	6.2	2.9	22.9	31	0.2	0.8	0.1	68	0.43	0.084	49
1052840	Soil	1.7	22.6	13.6	80	0.1	17.0	14.0	895	3.60	7.7	4.2	16.6	24	0.2	0.7	0.2	81	0.32	0.066	23
1052841	Soil	1.4	16.0	13.8	71	0.1	15.8	10.1	538	2.89	5.9	2.9	11.6	21	0.1	0.6	0.1	65	0.27	0.061	16
1052842	Soil	1.1	20.6	12.5	65	0.1	15.6	8.0	259	2.89	7.2	2.8	13.1	23	0.1	0.9	0.1	67	0.27	0.060	29
1052843	Soil	4.0	16.9	19.7	72	0.2	15.4	12.4	673	3.35	9.2	11.7	12.1	22	0.1	1.3	0.2	76	0.27	0.064	21
1052844	Soil	2.4	16.0	26.9	62	0.2	13.5	6.1	219	2.18	5.4	3.3	10.7	21	0.1	1.7	0.2	51	0.26	0.046	19
1052845	Soil	10.9	13.9	21.2	70	0.1	13.7	22.5	1492	3.29	11.0	3.9	10.6	18	0.1	1.7	0.2	83	0.25	0.061	15
1052846	Soil	5.4	9.7	19.5	53	0.1	11.3	6.0	256	2.25	11.0	5.4	5.4	17	<0.1	1.1	0.2	71	0.21	0.045	12
1052847	Soil	1.8	9.0	12.0	43	<0.1	9.9	4.2	164	1.83	7.5	1.9	4.1	18	<0.1	0.7	0.2	53	0.22	0.046	11
1052848	Soil	1.4	14.0	14.1	62	<0.1	16.2	12.8	669	3.25	10.1	10.9	9.9	20	0.1	0.8	0.2	76	0.26	0.041	18
1052849	Soil	1.2	19.0	10.3	62	<0.1	17.2	11.0	520	3.06	7.5	3.9	14.8	28	0.1	0.5	0.2	74	0.37	0.045	25

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1092573	Soil	46	0.57	198	0.118	<1	3.22	0.013	0.06	<0.1	0.04	6.1	0.4	<0.05	8	<0.5	<0.2
1092574	Soil	26	0.40	170	0.097	<1	2.10	0.011	0.07	<0.1	0.05	3.8	0.4	<0.05	6	<0.5	<0.2
1092575	Soil	21	0.46	153	0.084	<1	2.09	0.013	0.07	<0.1	0.04	3.7	0.9	<0.05	8	<0.5	<0.2
1092576	Soil	20	0.44	136	0.112	<1	1.55	0.013	0.15	0.1	0.09	4.5	0.5	<0.05	6	<0.5	<0.2
1092577	Soil	18	0.51	184	0.145	2	1.44	0.016	0.21	<0.1	0.24	5.9	0.6	<0.05	6	<0.5	<0.2
1092578	Soil	23	0.61	250	0.156	<1	2.03	0.014	0.14	0.1	0.12	4.8	0.4	<0.05	7	<0.5	<0.2
1092579	Soil	32	0.61	207	0.145	<1	2.28	0.012	0.13	0.1	0.09	4.3	0.3	<0.05	7	<0.5	<0.2
1092580	Soil	12	0.69	287	0.285	<1	2.27	0.010	0.56	<0.1	0.08	6.3	1.2	<0.05	10	<0.5	<0.2
1092581	Soil	12	0.90	314	0.365	<1	2.29	0.011	0.98	<0.1	0.05	11.3	2.1	<0.05	12	<0.5	<0.2
1052829	Soil	32	0.58	148	0.119	<1	1.97	0.018	0.06	0.1	0.06	4.1	0.2	<0.05	6	<0.5	<0.2
1052830	Soil	28	0.55	224	0.116	<1	1.88	0.016	0.10	0.2	0.14	5.5	0.2	<0.05	6	<0.5	<0.2
1052831	Soil	38	0.66	208	0.150	<1	2.38	0.016	0.09	0.1	0.08	4.8	0.2	<0.05	7	0.5	<0.2
1052832	Soil	25	0.68	278	0.170	<1	2.28	0.014	0.28	<0.1	0.28	6.3	0.5	<0.05	7	<0.5	<0.2
1052833	Soil	34	0.80	261	0.207	<1	2.05	0.022	0.20	<0.1	0.03	6.1	0.4	<0.05	7	<0.5	<0.2
1052834	Soil	23	0.64	162	0.179	<1	2.21	0.013	0.29	<0.1	0.38	6.4	0.7	<0.05	7	0.6	<0.2
1052835	Soil	14	0.94	289	0.358	<1	2.60	0.012	0.85	<0.1	0.02	9.2	1.7	<0.05	11	<0.5	<0.2
1052836	Soil	16	0.95	250	0.370	<1	2.65	0.011	0.78	<0.1	0.02	8.5	1.5	<0.05	11	<0.5	<0.2
1052837	Soil	19	0.70	224	0.253	<1	2.64	0.009	0.40	<0.1	0.13	7.1	1.2	<0.05	9	0.6	<0.2
1052838	Soil	23	0.59	160	0.187	<1	1.61	0.015	0.25	<0.1	0.04	4.4	0.5	<0.05	7	<0.5	<0.2
1052839	Soil	31	0.65	231	0.173	<1	2.05	0.023	0.14	0.1	0.13	6.2	0.4	<0.05	7	<0.5	<0.2
1052840	Soil	29	0.63	193	0.172	<1	1.98	0.019	0.12	0.1	0.12	5.2	0.4	<0.05	7	<0.5	<0.2
1052841	Soil	25	0.58	136	0.148	<1	1.84	0.015	0.10	0.1	0.14	4.1	0.3	<0.05	7	<0.5	<0.2
1052842	Soil	27	0.53	172	0.132	1	1.96	0.017	0.08	<0.1	0.17	5.0	0.3	<0.05	7	<0.5	<0.2
1052843	Soil	30	0.57	146	0.132	<1	1.94	0.016	0.08	0.1	0.19	4.3	0.2	<0.05	7	<0.5	<0.2
1052844	Soil	26	0.46	125	0.108	<1	1.68	0.014	0.07	0.1	0.25	4.0	0.3	<0.05	6	<0.5	<0.2
1052845	Soil	27	0.47	110	0.116	<1	1.40	0.012	0.08	0.1	0.13	3.4	0.3	<0.05	6	<0.5	<0.2
1052846	Soil	22	0.40	93	0.091	<1	1.32	0.013	0.05	0.1	0.16	2.5	0.2	<0.05	5	<0.5	<0.2
1052847	Soil	20	0.34	82	0.090	1	1.18	0.013	0.05	0.1	0.11	2.4	0.1	<0.05	5	<0.5	<0.2
1052848	Soil	30	0.60	115	0.132	1	1.96	0.015	0.07	0.1	0.05	3.3	0.1	<0.05	7	<0.5	<0.2
1052849	Soil	33	0.64	228	0.147	<1	2.06	0.017	0.11	0.1	0.05	4.8	0.2	<0.05	6	<0.5	<0.2

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Project: AME
Report Date: September 07, 2011

CERTIFICATE OF ANALYSIS DAW11000051.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1052850	Soil	2.6	15.5	15.1	77	<0.1	12.8	8.2	614	3.22	10.0	2.2	26.6	24	0.1	0.9	0.1	62	0.38	0.062	43
1052785	Soil	2.0	21.3	18.9	71	<0.1	18.1	10.3	602	3.69	12.3	4.1	27.9	29	0.1	0.6	0.2	85	0.37	0.052	50
1052786	Soil	2.1	14.8	16.8	68	<0.1	14.4	8.9	613	3.08	15.3	3.6	18.5	19	0.2	0.7	0.2	68	0.25	0.050	37
1052787	Soil	1.9	15.2	16.3	61	<0.1	14.6	8.4	540	3.51	13.0	1.7	14.1	16	0.1	0.6	0.2	84	0.17	0.034	21
1052788	Soil	2.7	16.7	20.0	65	<0.1	14.7	7.7	456	3.32	11.8	1.6	11.7	17	0.1	0.5	0.2	64	0.20	0.029	12
1052789	Soil	1.8	16.1	21.5	53	0.1	14.4	9.2	493	2.79	10.2	2.9	16.1	31	0.1	0.4	0.2	65	0.42	0.042	23
1052790	Soil	2.9	20.9	22.0	63	0.2	16.9	11.9	1324	3.01	10.8	3.3	18.3	43	0.2	0.5	0.2	61	0.67	0.058	66
1052791	Soil	2.3	20.5	21.0	68	0.3	18.3	11.1	1006	2.98	11.0	3.3	15.6	40	<0.1	0.7	0.3	65	0.53	0.048	42
1095871	Soil	1.8	13.9	25.6	62	0.1	13.3	9.1	664	3.03	9.3	2.0	14.6	17	0.2	0.6	0.2	70	0.21	0.038	24
1095872	Soil	2.1	15.5	16.4	65	<0.1	11.9	9.1	727	2.97	10.3	3.1	16.0	17	0.2	0.7	0.2	66	0.23	0.051	19
1054781	Soil	1.5	15.1	20.3	62	0.1	12.5	8.7	619	2.37	9.9	10.9	6.7	23	0.2	0.7	0.2	55	0.26	0.057	14
1054782	Soil	0.6	22.4	13.6	65	<0.1	16.4	10.7	426	2.62	7.7	3.5	7.8	26	0.2	0.6	0.2	65	0.32	0.053	15
1054783	Soil	1.2	13.6	13.8	55	0.2	12.2	14.6	1811	2.64	8.9	3.2	5.4	32	0.1	1.8	0.3	74	0.35	0.050	10
1054784	Soil	2.3	22.9	17.6	82	0.2	18.0	9.8	631	2.73	10.6	2.5	7.5	31	0.4	1.4	0.5	69	0.36	0.038	13
1054785	Soil	2.9	37.7	20.9	108	0.3	27.8	13.1	728	3.46	13.7	2.5	7.4	44	0.5	1.6	0.8	75	0.52	0.058	24
1054786	Soil	3.2	31.0	22.0	87	0.2	21.0	13.3	609	2.96	14.8	4.3	5.2	30	0.5	1.5	0.6	77	0.36	0.046	11
1054787	Soil	2.5	26.6	26.4	93	0.3	19.2	10.3	383	2.73	25.0	2.5	4.3	29	0.5	1.9	0.5	66	0.34	0.049	11
1054788	Soil	2.4	22.3	87.9	100	0.2	16.3	13.3	615	2.67	25.1	7.7	6.5	27	0.5	2.9	0.4	73	0.33	0.046	11
1054789	Soil	2.9	37.3	49.6	133	0.6	23.9	12.5	616	3.12	27.5	4.1	3.6	29	0.7	2.4	0.6	68	0.29	0.085	13
1054790	Soil	2.9	33.2	26.9	102	0.2	21.9	8.3	305	2.62	16.6	3.6	7.1	28	0.4	1.9	0.4	75	0.30	0.038	17
1054791	Soil	3.0	33.2	26.6	102	0.2	21.4	8.3	308	2.62	15.8	2.0	7.0	27	0.4	1.8	0.4	74	0.28	0.038	17
1054792	Soil	4.4	29.0	66.8	130	0.6	21.5	13.1	612	3.21	32.6	5.2	8.1	23	0.6	4.4	0.4	80	0.23	0.042	17
1054793	Soil	4.3	29.1	174.0	154	2.2	23.4	6.0	200	2.34	43.4	2.6	2.5	28	1.5	7.1	0.3	62	0.27	0.070	12
1054794	Soil	2.9	26.4	64.8	115	0.7	23.2	8.0	240	2.89	25.6	5.7	6.0	25	0.5	3.0	0.5	73	0.25	0.047	15
1054795	Soil	3.2	28.7	32.6	100	0.4	21.9	9.1	397	2.63	16.7	4.2	4.5	23	0.5	1.8	0.4	73	0.24	0.045	13
1054796	Soil	3.3	22.9	47.5	96	0.3	17.7	16.0	812	2.60	28.2	3.9	4.2	24	0.5	2.2	0.5	71	0.26	0.056	11
1095693	Soil	3.9	23.3	16.3	105	0.1	20.3	11.7	1051	5.22	8.2	1.2	54.4	20	<0.1	0.7	0.2	86	0.26	0.057	94
1095694	Soil	2.1	14.3	17.3	50	<0.1	15.9	10.9	842	2.98	6.4	2.3	12.6	30	0.1	0.5	0.2	67	0.42	0.017	18
1095695	Soil	2.4	17.1	49.0	66	0.2	18.3	9.6	625	3.28	9.0	1.5	24.4	24	0.3	1.4	0.2	65	0.34	0.028	38
1095696	Soil	2.7	15.8	37.2	73	0.1	14.3	8.4	462	3.10	22.2	5.0	10.0	29	0.5	6.9	0.5	69	0.40	0.051	19

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Project: AME
Report Date: September 07, 2011

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1052850	Soil	25	0.54	190	0.161	<1	1.60	0.016	0.26	0.1	0.10	5.2	0.8	<0.05	6	<0.5	<0.2
1052785	Soil	33	0.62	267	0.157	1	2.36	0.015	0.14	0.1	0.06	5.5	0.3	<0.05	8	<0.5	<0.2
1052786	Soil	27	0.52	148	0.140	1	1.79	0.015	0.11	0.2	0.04	4.3	0.3	<0.05	6	<0.5	<0.2
1052787	Soil	30	0.53	135	0.126	<1	2.04	0.011	0.07	0.1	0.03	3.6	0.2	<0.05	8	<0.5	<0.2
1052788	Soil	25	0.53	164	0.117	1	1.89	0.013	0.17	<0.1	0.04	3.9	0.4	<0.05	6	<0.5	<0.2
1052789	Soil	27	0.50	185	0.113	<1	1.71	0.017	0.09	0.1	0.12	3.7	0.2	<0.05	5	<0.5	<0.2
1052790	Soil	30	0.50	232	0.088	1	1.92	0.016	0.10	0.1	0.18	6.7	0.2	<0.05	6	0.6	<0.2
1052791	Soil	34	0.55	249	0.092	1	2.53	0.015	0.08	0.1	0.24	7.2	0.2	<0.05	7	<0.5	<0.2
1095871	Soil	25	0.48	126	0.131	1	1.81	0.012	0.10	0.1	0.03	3.6	0.3	<0.05	7	<0.5	<0.2
1095872	Soil	16	0.49	128	0.149	1	1.68	0.011	0.16	<0.1	0.03	3.7	0.4	<0.05	7	<0.5	<0.2
1054781	Soil	24	0.37	128	0.087	<1	1.64	0.015	0.05	<0.1	0.07	3.7	0.2	<0.05	5	0.5	<0.2
1054782	Soil	28	0.48	168	0.100	<1	1.83	0.018	0.05	<0.1	0.05	4.8	0.1	<0.05	5	0.6	<0.2
1054783	Soil	28	0.39	191	0.078	1	1.80	0.014	0.04	0.1	0.18	4.3	0.2	<0.05	6	<0.5	<0.2
1054784	Soil	34	0.48	359	0.094	<1	2.31	0.015	0.05	0.1	0.06	4.8	0.2	<0.05	7	<0.5	<0.2
1054785	Soil	40	0.60	582	0.101	1	3.11	0.015	0.06	0.1	0.12	8.6	0.3	<0.05	8	0.9	<0.2
1054786	Soil	37	0.53	319	0.105	<1	2.28	0.017	0.05	0.2	0.07	5.0	0.2	<0.05	7	<0.5	<0.2
1054787	Soil	32	0.48	404	0.087	<1	1.98	0.015	0.04	0.2	0.08	4.6	0.4	<0.05	6	0.6	<0.2
1054788	Soil	30	0.48	403	0.116	1	1.80	0.015	0.05	0.3	0.04	4.0	0.3	<0.05	5	<0.5	<0.2
1054789	Soil	38	0.42	1037	0.087	1	2.63	0.014	0.08	0.3	0.17	6.8	0.4	0.05	7	0.8	<0.2
1054790	Soil	40	0.62	337	0.140	2	1.86	0.016	0.10	0.2	0.04	5.7	0.3	<0.05	6	<0.5	<0.2
1054791	Soil	39	0.56	316	0.134	2	1.82	0.015	0.09	0.2	0.04	5.1	0.3	<0.05	5	0.8	<0.2
1054792	Soil	41	0.53	196	0.125	1	1.84	0.015	0.11	0.2	0.04	4.7	0.5	<0.05	5	0.6	<0.2
1054793	Soil	33	0.39	201	0.064	2	1.54	0.014	0.06	0.2	0.09	3.9	0.5	<0.05	5	0.8	<0.2
1054794	Soil	41	0.51	186	0.117	1	2.19	0.014	0.09	0.2	0.06	4.5	0.4	<0.05	6	0.8	<0.2
1054795	Soil	37	0.48	248	0.110	2	2.22	0.014	0.07	0.2	0.07	4.5	0.3	<0.05	6	0.6	<0.2
1054796	Soil	30	0.40	583	0.095	1	1.90	0.014	0.06	0.2	0.07	4.1	0.3	<0.05	6	<0.5	<0.2
1095693	Soil	32	0.82	272	0.280	2	2.62	0.014	0.56	0.1	0.04	9.9	1.0	<0.05	11	<0.5	<0.2
1095694	Soil	30	0.47	260	0.097	1	2.14	0.017	0.11	0.1	0.03	5.3	0.2	<0.05	6	<0.5	<0.2
1095695	Soil	31	0.49	140	0.078	<1	2.01	0.016	0.10	0.2	0.10	6.5	0.2	<0.05	7	<0.5	<0.2
1095696	Soil	24	0.50	153	0.125	2	1.58	0.014	0.12	0.4	0.22	3.7	0.3	<0.05	6	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1095697	Soil	1.5	24.4	9.9	64	<0.1	19.6	11.4	553	3.41	9.6	3.8	16.6	38	<0.1	0.8	0.2	75	0.53	0.043	29
1095689	Soil	1.3	18.0	12.7	45	<0.1	12.2	8.8	290	2.99	7.4	3.5	10.8	16	0.3	0.5	0.2	66	0.14	0.044	13
1095690	Soil	1.1	23.7	11.5	73	<0.1	24.0	14.4	634	3.43	11.9	3.8	40.8	19	0.2	0.6	0.2	68	0.20	0.045	28
1095691	Soil	2.1	12.8	12.5	81	<0.1	13.5	10.1	838	3.65	14.8	1.7	13.7	15	0.2	0.9	0.1	62	0.16	0.056	9
1095692	Soil	2.2	14.6	12.0	110	<0.1	10.8	9.5	1019	4.83	6.0	<0.5	47.6	11	<0.1	0.4	0.1	67	0.12	0.040	54
1095685	Soil	2.2	18.7	30.5	71	0.2	16.2	12.9	933	2.97	14.9	1.7	8.4	27	0.2	2.1	0.5	70	0.29	0.050	11
1095686	Soil	1.7	14.3	18.6	71	0.1	13.9	11.1	430	2.97	9.9	6.9	13.6	24	0.2	0.8	0.2	67	0.29	0.045	18
1095687	Soil	2.7	17.3	34.6	108	0.2	14.3	12.6	1121	3.34	6.1	3.9	28.7	24	0.3	0.5	0.3	66	0.30	0.054	35
1095688	Soil	2.0	17.3	20.4	106	0.1	17.0	12.0	957	4.07	8.5	2.5	30.4	19	0.3	0.8	0.2	80	0.21	0.053	48
1054797	Soil	1.8	19.9	52.0	89	0.1	18.0	11.3	518	2.67	18.8	2.0	8.2	29	0.4	2.1	0.4	66	0.37	0.047	11
1054798	Soil	2.7	22.9	29.1	86	0.3	17.8	12.1	720	2.62	19.2	3.2	5.2	29	0.3	1.8	0.6	67	0.32	0.049	11
1054799	Soil	2.1	21.0	19.1	84	0.2	18.0	9.7	473	2.54	10.8	2.7	5.3	33	0.3	1.3	0.5	59	0.40	0.052	11
1054800	Soil	1.8	23.0	27.2	82	0.1	17.9	10.8	468	2.55	11.2	4.9	11.9	28	0.3	1.9	0.5	62	0.32	0.038	15
1054601	Soil	3.2	13.3	19.6	76	0.2	15.2	39.7	3935	3.85	10.6	3.2	8.1	25	0.2	0.5	0.3	107	0.30	0.072	16
1054602	Soil	2.0	14.7	14.1	70	0.1	14.2	13.0	1575	3.02	8.6	3.2	14.7	22	0.2	0.8	0.6	64	0.33	0.071	25
1054603	Soil	4.0	9.2	16.4	99	<0.1	6.4	9.4	925	4.36	5.7	0.5	72.7	14	0.2	0.8	0.4	57	0.19	0.083	123
1054604	Soil	3.0	29.9	10.7	65	0.1	25.7	14.0	581	3.66	10.6	2.6	23.4	36	<0.1	0.6	0.2	83	0.39	0.032	56
1054605	Soil	3.0	23.7	12.1	71	<0.1	19.5	12.6	683	3.74	7.8	2.2	23.3	29	<0.1	0.8	0.2	78	0.35	0.032	26
1054606	Soil	2.6	19.5	12.8	59	0.1	16.9	12.8	781	3.41	7.1	2.0	20.4	26	0.2	0.6	0.2	73	0.28	0.040	30
1054607	Soil	1.8	23.4	14.7	91	0.2	20.7	10.4	570	4.09	11.2	1.1	20.5	23	0.2	0.9	0.2	77	0.18	0.028	12
1054608	Soil	4.1	18.1	12.1	41	0.5	13.9	6.5	273	3.09	7.9	3.2	9.2	28	0.1	0.8	0.2	79	0.29	0.028	20
1054609	Soil	1.8	26.0	12.0	57	<0.1	23.0	13.1	324	3.58	11.1	5.0	11.1	16	0.2	0.8	0.2	80	0.14	0.039	10
1054610	Soil	2.0	13.2	13.4	34	<0.1	9.7	4.7	190	2.97	7.5	2.9	4.0	9	<0.1	0.9	0.2	75	0.08	0.026	6
1054611	Soil	4.2	16.8	20.7	69	0.2	14.3	9.1	426	2.76	6.8	1.5	12.1	25	0.1	1.3	0.2	60	0.26	0.049	18
1054612	Soil	1.8	23.8	13.1	69	0.1	17.6	8.1	258	2.88	7.7	4.4	15.2	27	0.2	0.9	0.2	69	0.31	0.060	33
1054613	Soil	2.0	16.1	12.8	69	<0.1	14.8	7.0	256	2.54	5.2	1.8	10.8	22	0.1	0.9	0.2	60	0.29	0.049	19
1054614	Soil	2.0	11.2	9.9	59	<0.1	13.3	10.0	494	2.48	5.9	3.5	6.1	21	0.1	0.5	0.1	65	0.28	0.051	12
1054615	Soil	1.9	14.3	11.5	68	<0.1	15.5	10.7	617	3.44	10.7	1.8	8.7	21	0.1	0.6	0.2	78	0.26	0.066	15
1054616	Soil	1.6	13.0	11.4	66	<0.1	12.9	9.8	460	2.57	6.7	0.6	9.9	21	0.1	0.7	0.1	57	0.26	0.055	15
1054617	Soil	2.0	15.2	14.1	76	<0.1	16.5	16.5	1118	3.47	8.9	3.3	12.0	20	<0.1	0.8	0.2	74	0.23	0.057	15

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Vancouver BC V6C 2V6 Canada

Project: AME
Report Date: September 07, 2011

CERTIFICATE OF ANALYSIS DAW11000051.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1095697	Soil	42	0.64	257	0.127	2	2.10	0.022	0.08	0.1	0.14	6.9	0.1	<0.05	6	<0.5	<0.2
1095689	Soil	30	0.37	146	0.089	2	2.21	0.010	0.07	0.1	0.05	3.4	0.2	<0.05	7	0.5	<0.2
1095690	Soil	38	0.66	214	0.115	2	2.68	0.015	0.11	0.1	0.03	4.4	0.3	<0.05	7	<0.5	<0.2
1095691	Soil	27	0.48	220	0.105	<1	1.79	0.008	0.16	<0.1	0.32	4.2	0.5	<0.05	7	<0.5	<0.2
1095692	Soil	19	0.82	202	0.313	1	2.33	0.011	0.49	<0.1	0.02	7.8	1.3	<0.05	11	0.5	<0.2
1095685	Soil	35	0.39	242	0.073	1	1.98	0.012	0.04	0.2	0.11	4.7	0.3	<0.05	6	<0.5	<0.2
1095686	Soil	30	0.45	169	0.107	<1	1.84	0.015	0.06	0.1	0.08	4.3	0.2	<0.05	6	<0.5	<0.2
1095687	Soil	28	0.53	252	0.165	2	1.98	0.015	0.18	0.1	0.07	5.4	0.5	<0.05	8	0.6	<0.2
1095688	Soil	33	0.57	230	0.180	1	2.53	0.012	0.17	0.1	0.04	5.2	0.5	<0.05	9	<0.5	<0.2
1054797	Soil	33	0.51	373	0.101	2	1.74	0.017	0.05	0.3	0.05	4.2	0.2	<0.05	5	<0.5	<0.2
1054798	Soil	37	0.48	393	0.065	1	2.21	0.015	0.04	0.1	0.11	4.5	0.3	<0.05	6	0.6	<0.2
1054799	Soil	34	0.44	287	0.086	1	1.94	0.017	0.04	0.2	0.10	4.6	0.2	<0.05	6	<0.5	<0.2
1054800	Soil	35	0.49	339	0.093	1	2.04	0.014	0.04	0.2	0.09	5.2	0.3	<0.05	6	<0.5	<0.2
1054601	Soil	30	0.55	161	0.108	1	1.65	0.015	0.07	0.1	0.15	3.6	0.3	<0.05	8	<0.5	<0.2
1054602	Soil	26	0.53	166	0.104	2	1.65	0.014	0.10	0.1	0.12	4.4	0.3	<0.05	6	<0.5	<0.2
1054603	Soil	11	0.58	196	0.149	<1	2.17	0.009	0.55	0.2	0.13	6.5	0.7	<0.05	9	<0.5	<0.2
1054604	Soil	48	0.81	291	0.134	1	2.56	0.021	0.09	0.1	0.13	8.2	0.1	<0.05	7	<0.5	<0.2
1054605	Soil	38	0.67	219	0.137	<1	2.25	0.016	0.11	0.1	0.08	5.2	0.2	<0.05	7	<0.5	<0.2
1054606	Soil	32	0.63	218	0.158	<1	2.29	0.016	0.15	0.1	0.08	4.6	0.3	<0.05	8	<0.5	<0.2
1054607	Soil	35	0.68	152	0.154	<1	2.42	0.012	0.15	0.1	0.05	5.8	0.4	<0.05	9	0.5	<0.2
1054608	Soil	31	0.42	280	0.082	<1	1.85	0.014	0.05	<0.1	0.08	3.3	0.2	<0.05	8	<0.5	<0.2
1054609	Soil	52	0.53	147	0.100	1	3.37	0.014	0.06	0.1	0.06	6.2	0.2	<0.05	7	<0.5	<0.2
1054610	Soil	24	0.26	60	0.099	<1	1.52	0.010	0.03	<0.1	0.04	2.2	0.1	<0.05	8	<0.5	<0.2
1054611	Soil	28	0.46	146	0.111	1	1.77	0.017	0.07	0.1	0.29	3.8	0.3	<0.05	7	<0.5	<0.2
1054612	Soil	31	0.56	198	0.124	2	2.02	0.019	0.08	0.1	0.14	5.2	0.3	<0.05	6	<0.5	<0.2
1054613	Soil	30	0.51	149	0.125	1	1.81	0.016	0.08	<0.1	0.14	4.0	0.2	<0.05	7	<0.5	<0.2
1054614	Soil	24	0.48	113	0.110	1	1.51	0.017	0.06	0.1	0.09	3.0	0.2	<0.05	6	0.5	<0.2
1054615	Soil	30	0.53	137	0.111	2	1.79	0.016	0.06	0.1	0.11	3.7	0.2	<0.05	6	<0.5	<0.2
1054616	Soil	25	0.49	117	0.125	1	1.66	0.016	0.07	0.1	0.13	3.5	0.3	<0.05	6	<0.5	<0.2
1054617	Soil	34	0.57	148	0.126	1	2.16	0.017	0.07	0.1	0.09	3.8	0.3	<0.05	7	<0.5	<0.2

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Project: AME
Report Date: September 07, 2011

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1054618	Soil	1.8	15.6	14.6	82	<0.1	17.7	10.4	319	3.45	10.4	2.8	13.2	20	0.1	1.0	0.2	70	0.27	0.052	15
1054619	Soil	1.5	11.3	8.8	56	<0.1	12.1	6.2	247	2.21	5.7	3.6	6.1	21	<0.1	0.6	0.1	49	0.27	0.060	13
1054620	Soil	2.1	20.6	14.9	78	0.2	17.9	10.1	602	3.30	10.8	7.1	20.6	33	0.2	0.8	0.2	67	0.38	0.061	43
1054621	Soil	1.7	14.7	11.1	68	<0.1	14.4	9.8	655	3.26	8.2	1.9	17.4	21	0.1	0.6	0.2	74	0.32	0.051	28
1054622	Soil	1.7	22.0	10.9	61	0.2	19.1	9.7	526	3.26	8.8	4.6	18.6	33	<0.1	0.5	0.2	77	0.44	0.055	43
1054623	Soil	1.6	15.1	11.2	59	<0.1	13.6	6.8	364	2.74	8.8	2.2	12.5	19	0.1	0.5	0.2	65	0.24	0.033	34
1054624	Soil	1.4	14.0	14.7	64	0.1	14.0	8.7	526	2.79	8.6	2.1	14.4	18	0.1	0.4	0.2	58	0.23	0.048	42
1054625	Soil	3.0	23.9	12.3	99	<0.1	16.2	9.2	1153	4.16	8.1	1.0	47.6	16	<0.1	0.7	0.1	61	0.24	0.060	119
1054626	Soil	2.2	15.6	13.2	84	<0.1	14.6	10.1	823	3.84	7.3	<0.5	29.7	15	<0.1	0.5	0.1	64	0.13	0.016	10
1054627	Soil	2.8	14.3	10.1	53	<0.1	14.4	10.3	898	2.84	6.8	<0.5	12.2	24	0.1	0.5	0.2	54	0.31	0.018	19
1054628	Soil	3.4	15.0	13.1	53	<0.1	13.2	10.9	863	2.96	8.8	1.4	22.7	24	0.1	0.5	0.2	55	0.27	0.039	88
1054629	Soil	1.6	14.5	12.6	53	<0.1	13.2	8.1	417	2.75	6.9	1.6	9.5	19	0.2	0.5	0.2	60	0.21	0.018	13
1054630	Soil	1.2	13.3	27.4	61	<0.1	17.2	12.2	722	3.09	9.1	3.6	17.7	15	0.3	0.4	0.2	66	0.20	0.042	22
1054631	Soil	1.8	12.7	15.1	58	<0.1	15.4	12.9	609	3.40	11.1	4.3	15.6	13	0.1	0.4	0.2	74	0.15	0.032	23
1054633	Soil	2.9	23.3	12.7	93	<0.1	14.9	9.1	1145	3.81	8.3	0.6	45.4	16	<0.1	0.8	0.1	58	0.22	0.055	112
1092585	Soil	0.8	16.7	9.4	40	0.1	13.3	6.2	247	1.91	5.0	3.2	4.6	22	0.1	0.3	0.1	44	0.25	0.043	33
1092586	Soil	0.7	14.0	16.9	44	<0.1	14.0	7.4	224	2.28	47.7	7.4	2.9	20	0.2	0.7	0.1	58	0.28	0.052	16
1092587	Soil	1.4	20.6	23.0	48	<0.1	19.8	9.7	357	2.77	61.3	10.4	10.4	21	0.2	1.3	0.1	60	0.22	0.022	28
1092588	Soil	1.0	17.3	11.9	51	<0.1	22.1	10.2	586	2.79	26.5	2.0	5.3	35	0.3	1.1	0.1	64	0.48	0.018	9
1092589	Soil	6.3	10.7	18.9	138	<0.1	8.1	11.0	1470	5.17	50.3	3.4	68.6	13	<0.1	1.0	<0.1	68	0.25	0.085	93
1092590	Soil	5.8	11.6	19.6	127	<0.1	8.5	10.4	1229	4.77	50.9	3.2	62.1	13	<0.1	1.1	<0.1	63	0.22	0.064	81
1092591	Soil	2.8	11.8	17.2	114	<0.1	6.6	10.2	1845	5.05	7.4	1.4	66.4	12	0.1	0.5	<0.1	59	0.27	0.094	42
1092592	Soil	1.4	32.1	9.9	64	<0.1	21.3	9.0	444	3.21	12.2	1.7	16.2	30	<0.1	0.9	0.1	67	0.35	0.026	38
1092593	Soil	2.4	16.0	10.6	67	<0.1	14.6	8.9	656	3.07	12.3	2.9	31.6	21	<0.1	0.6	0.1	56	0.34	0.063	50
1092594	Soil	3.2	14.6	17.7	61	<0.1	14.6	8.8	625	3.08	12.3	1.9	32.8	20	0.2	0.8	0.1	58	0.32	0.063	57
1092595	Soil	4.2	18.5	11.4	77	<0.1	15.9	11.3	1058	4.08	5.6	1.5	31.8	18	0.1	0.6	0.1	71	0.33	0.080	36
1092596	Soil	6.9	20.1	23.7	83	<0.1	9.4	7.1	478	4.04	9.8	0.9	22.7	13	0.2	1.4	0.2	51	0.14	0.021	13
1092597	Soil	4.9	18.6	19.6	98	<0.1	12.0	11.2	1230	4.23	6.0	1.7	44.1	9	0.2	0.9	0.1	56	0.20	0.081	44
1092598	Soil	1.6	24.7	13.5	63	0.1	21.6	11.9	517	3.13	6.7	4.8	19.0	19	0.1	0.6	0.1	62	0.25	0.054	46
1092599	Soil	1.2	16.8	10.8	55	0.1	14.8	6.3	157	2.06	7.1	5.1	8.3	18	<0.1	0.4	0.1	53	0.24	0.046	26

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1054618	Soil	32	0.60	139	0.124	1	2.08	0.014	0.08	0.1	0.10	4.0	0.3	<0.05	7	<0.5	<0.2
1054619	Soil	22	0.45	100	0.103	2	1.33	0.015	0.06	0.1	0.08	3.0	0.2	<0.05	5	<0.5	<0.2
1054620	Soil	35	0.58	282	0.124	1	2.12	0.018	0.10	0.1	0.12	6.2	0.3	<0.05	7	<0.5	<0.2
1054621	Soil	29	0.59	177	0.167	<1	2.01	0.016	0.15	0.1	0.04	4.3	0.4	<0.05	7	<0.5	<0.2
1054622	Soil	36	0.59	256	0.118	1	2.21	0.017	0.08	0.2	0.09	5.8	0.1	<0.05	7	<0.5	<0.2
1054623	Soil	24	0.45	162	0.110	<1	1.46	0.008	0.10	0.1	0.04	3.1	0.2	<0.05	7	<0.5	<0.2
1054624	Soil	23	0.47	164	0.090	<1	1.49	0.008	0.12	0.1	0.05	3.3	0.2	<0.05	6	<0.5	<0.2
1054625	Soil	20	0.69	290	0.223	<1	1.91	0.009	0.45	<0.1	0.15	7.6	1.0	<0.05	9	<0.5	<0.2
1054626	Soil	23	0.68	194	0.193	<1	2.16	0.010	0.28	<0.1	0.02	5.0	0.7	<0.05	8	<0.5	<0.2
1054627	Soil	22	0.44	278	0.103	<1	1.44	0.011	0.20	<0.1	0.03	3.1	0.3	<0.05	5	<0.5	<0.2
1054628	Soil	22	0.48	266	0.112	<1	1.55	0.012	0.16	0.1	0.08	4.2	0.3	<0.05	6	0.6	<0.2
1054629	Soil	24	0.41	173	0.098	<1	1.37	0.009	0.15	<0.1	0.05	2.8	0.2	<0.05	5	<0.5	<0.2
1054630	Soil	28	0.50	135	0.085	<1	1.76	0.009	0.07	0.1	0.03	3.0	0.2	<0.05	6	<0.5	<0.2
1054631	Soil	30	0.49	128	0.114	<1	1.89	0.007	0.08	0.1	0.04	3.4	0.2	<0.05	7	<0.5	<0.2
1054633	Soil	19	0.62	276	0.189	<1	1.76	0.009	0.38	<0.1	0.14	7.1	0.9	<0.05	8	<0.5	<0.2
1092585	Soil	23	0.36	183	0.046	<1	1.17	0.012	0.04	0.1	0.15	3.0	0.2	<0.05	4	<0.5	<0.2
1092586	Soil	23	0.42	150	0.038	<1	1.26	0.013	0.04	0.1	0.12	2.5	<0.1	<0.05	4	<0.5	<0.2
1092587	Soil	34	0.55	188	0.061	<1	1.59	0.012	0.06	0.1	0.31	4.4	0.1	<0.05	5	<0.5	<0.2
1092588	Soil	31	0.50	293	0.067	<1	1.65	0.012	0.16	0.1	0.11	3.5	0.2	<0.05	5	<0.5	<0.2
1092589	Soil	12	0.60	282	0.219	<1	1.58	0.009	0.74	<0.1	0.59	9.8	1.9	<0.05	9	<0.5	<0.2
1092590	Soil	13	0.59	257	0.209	<1	1.56	0.009	0.68	<0.1	0.46	8.6	1.7	<0.05	9	<0.5	<0.2
1092591	Soil	10	0.51	432	0.187	<1	1.31	0.007	0.58	<0.1	1.06	9.8	3.4	<0.05	8	<0.5	<0.2
1092592	Soil	37	0.57	199	0.096	<1	1.55	0.018	0.07	<0.1	0.42	6.7	0.3	<0.05	5	<0.5	<0.2
1092593	Soil	25	0.57	222	0.126	<1	1.49	0.011	0.17	<0.1	0.14	4.7	0.5	<0.05	5	<0.5	<0.2
1092594	Soil	23	0.53	201	0.104	<1	1.58	0.009	0.16	<0.1	0.07	4.4	0.5	<0.05	6	<0.5	<0.2
1092595	Soil	26	0.72	294	0.208	<1	2.04	0.012	0.45	0.1	0.03	6.1	0.8	<0.05	8	<0.5	<0.2
1092596	Soil	17	0.36	109	0.066	<1	1.59	0.006	0.13	0.1	0.05	4.8	0.4	<0.05	6	<0.5	<0.2
1092597	Soil	18	0.56	206	0.169	<1	1.96	0.007	0.39	<0.1	0.03	5.7	0.9	<0.05	8	<0.5	<0.2
1092598	Soil	32	0.58	198	0.097	<1	1.92	0.011	0.09	0.1	0.08	5.0	0.2	<0.05	6	<0.5	<0.2
1092599	Soil	24	0.43	185	0.060	<1	1.48	0.010	0.05	0.1	0.09	3.4	0.1	<0.05	5	<0.5	<0.2

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Vancouver BC V6C 2V6 Canada

Project: AME
Report Date: September 07, 2011

CERTIFICATE OF ANALYSIS DAW11000051.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1092600	Soil	2.2	16.3	29.6	95	0.2	14.8	13.8	1351	3.26	7.5	1.6	31.2	16	0.2	1.4	0.2	58	0.25	0.069	55
1052801	Soil	1.9	8.3	25.5	52	0.1	10.4	6.1	285	2.18	7.1	1.5	8.1	19	0.2	1.0	0.1	44	0.26	0.063	36
1052802	Soil	0.8	14.0	25.5	54	<0.1	11.5	5.3	168	1.68	14.2	5.5	8.1	16	0.1	1.1	0.1	37	0.22	0.044	20
1052803	Soil	0.9	10.4	24.8	57	<0.1	12.8	7.1	278	2.24	31.5	3.4	4.5	15	0.2	0.9	0.2	49	0.20	0.048	10
1052804	Soil	0.8	9.0	14.5	42	<0.1	9.3	3.9	117	1.73	16.6	3.2	2.8	14	0.1	0.6	0.1	30	0.19	0.045	9
1052805	Soil	1.4	10.7	14.4	52	<0.1	11.4	6.0	182	2.29	16.8	4.8	3.8	15	0.1	0.7	0.1	52	0.20	0.050	11
1052806	Soil	0.9	8.2	11.2	33	<0.1	7.1	3.2	108	1.67	7.1	2.5	2.4	14	<0.1	0.3	0.1	29	0.18	0.042	10
1052807	Soil	0.9	10.5	11.3	46	<0.1	10.4	4.7	145	1.94	11.2	5.1	3.0	15	<0.1	0.4	0.1	44	0.19	0.045	10
1052808	Soil	2.0	25.3	8.9	54	0.1	18.5	10.0	616	2.88	7.4	3.0	13.2	27	0.2	0.4	0.1	62	0.44	0.042	26
1052809	Soil	3.6	13.7	14.2	98	<0.1	10.9	11.2	1338	4.18	7.9	<0.5	28.6	18	0.2	0.4	0.2	66	0.42	0.121	19
1052810	Soil	4.9	30.8	19.4	127	0.1	8.4	11.1	1091	5.83	14.2	2.1	40.5	19	0.3	0.7	0.5	73	0.21	0.047	18
1052811	Soil	5.9	22.4	11.4	147	<0.1	11.6	13.4	1911	6.77	4.4	3.3	73.1	14	<0.1	0.5	0.1	92	0.52	0.165	78
1052812	Soil	4.0	28.3	17.9	111	0.1	10.5	10.5	1005	5.32	14.6	1.3	32.1	21	0.3	0.6	0.4	70	0.26	0.041	14
1052813	Soil	1.6	25.4	7.2	57	<0.1	19.7	11.2	457	2.69	7.3	3.1	6.8	34	0.1	0.4	0.1	63	0.63	0.072	20
1052814	Soil	0.8	32.4	7.7	61	<0.1	25.0	11.9	565	2.94	7.7	3.6	7.9	36	0.2	0.4	0.1	74	0.82	0.077	21
1052815	Soil	2.8	25.4	8.0	66	0.1	17.5	10.4	1340	1.68	8.3	3.2	4.3	61	0.6	0.8	0.1	49	1.10	0.073	19
1052816	Soil	2.4	14.1	12.4	60	<0.1	13.8	13.0	1035	2.88	8.7	7.8	13.5	17	<0.1	0.7	<0.1	69	0.30	0.055	27
1052817	Soil	1.6	21.2	13.5	77	<0.1	18.0	11.7	618	4.19	16.6	3.6	21.3	24	0.1	0.6	0.1	76	0.44	0.088	36

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Project: AME
Report Date: September 07, 2011

CERTIFICATE OF ANALYSIS DAW11000051.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1092600	Soil	24	0.49	182	0.118	<1	1.69	0.011	0.16	0.2	0.13	4.7	0.6	<0.05	7	<0.5	<0.2
1052801	Soil	18	0.29	136	0.067	<1	1.07	0.010	0.07	0.2	0.16	2.7	0.2	<0.05	4	<0.5	<0.2
1052802	Soil	22	0.34	103	0.057	<1	1.19	0.011	0.06	0.1	0.21	2.8	0.2	<0.05	4	<0.5	<0.2
1052803	Soil	22	0.40	94	0.058	<1	1.30	0.010	0.05	0.1	0.12	2.1	0.1	<0.05	5	<0.5	<0.2
1052804	Soil	17	0.31	78	0.050	<1	1.04	0.010	0.04	0.1	0.13	1.8	0.1	<0.05	4	<0.5	<0.2
1052805	Soil	20	0.36	89	0.064	<1	1.17	0.010	0.05	0.1	0.09	2.1	0.1	<0.05	5	<0.5	<0.2
1052806	Soil	14	0.24	72	0.053	<1	0.79	0.010	0.04	0.1	0.08	1.7	0.1	<0.05	4	<0.5	<0.2
1052807	Soil	18	0.31	81	0.059	<1	1.00	0.010	0.04	0.2	0.07	1.9	0.1	<0.05	4	<0.5	<0.2
1052808	Soil	29	0.56	246	0.103	<1	1.60	0.016	0.06	0.1	0.07	4.5	0.1	<0.05	6	<0.5	<0.2
1052809	Soil	18	0.63	284	0.224	<1	1.64	0.011	0.64	0.2	0.23	6.0	1.1	<0.05	8	<0.5	<0.2
1052810	Soil	16	0.44	178	0.148	2	1.65	0.010	0.43	1.1	0.70	8.0	1.6	0.06	8	<0.5	<0.2
1052811	Soil	15	1.13	331	0.439	1	2.30	0.011	1.54	0.2	0.14	12.8	2.2	<0.05	13	0.6	<0.2
1052812	Soil	17	0.44	193	0.121	1	1.74	0.009	0.36	1.0	0.49	7.1	1.6	<0.05	7	<0.5	<0.2
1052813	Soil	30	0.61	192	0.104	2	1.47	0.033	0.09	0.2	0.07	3.9	0.1	<0.05	5	<0.5	<0.2
1052814	Soil	33	0.66	195	0.115	3	1.64	0.038	0.12	0.1	0.06	4.8	0.1	<0.05	5	<0.5	<0.2
1052815	Soil	25	0.38	237	0.067	4	1.13	0.021	0.09	0.2	0.12	3.2	0.1	0.17	4	0.6	<0.2
1052816	Soil	28	0.45	152	0.106	1	1.54	0.014	0.09	0.1	0.10	3.9	0.3	<0.05	5	<0.5	<0.2
1052817	Soil	28	0.55	183	0.127	2	1.53	0.021	0.17	0.1	0.11	5.4	0.4	<0.05	6	0.5	<0.2

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Project: AME
Report Date: September 07, 2011

QUALITY CONTROL REPORT DAW11000051.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
Pulp Duplicates																					
1052820	Soil	8.3	28.0	22.3	139	<0.1	9.4	11.7	2038	6.48	22.7	2.4	69.8	20	0.2	4.4	0.2	70	0.48	0.123	115
REP 1052820	QC	8.3	27.5	22.3	140	<0.1	9.1	11.1	1926	6.01	22.8	1.1	70.5	19	0.2	4.3	0.2	70	0.48	0.130	113
1095885	Soil	1.4	10.9	35.2	66	0.1	13.2	5.5	211	2.70	19.0	5.9	8.7	17	0.1	1.2	0.2	56	0.23	0.056	21
REP 1095885	QC	1.3	10.5	35.1	64	0.1	12.5	5.5	209	2.59	18.1	4.8	8.4	16	0.1	1.2	0.2	56	0.24	0.055	19
1095661	Soil	1.4	14.0	10.6	50	<0.1	13.0	7.3	419	2.60	7.7	4.0	4.3	12	0.2	0.5	0.1	56	0.14	0.043	24
REP 1095661	QC	1.7	14.3	10.7	50	<0.1	13.2	7.4	425	2.62	8.2	5.5	4.6	12	0.1	0.6	0.1	56	0.14	0.047	26
1095671	Soil	1.4	11.2	12.3	54	<0.1	10.6	7.2	343	2.35	6.5	8.6	5.2	14	<0.1	0.5	0.1	53	0.21	0.056	12
REP 1095671	QC	1.4	10.5	11.9	54	<0.1	10.1	7.2	336	2.24	6.3	7.3	4.7	14	0.1	0.5	0.1	51	0.19	0.052	12
1054770	Soil	0.9	22.0	17.5	83	0.1	19.6	10.1	951	2.96	7.0	5.4	12.6	36	0.2	1.7	0.3	66	0.37	0.048	15
REP 1054770	QC	1.1	22.1	17.4	84	0.2	20.0	10.1	965	2.99	6.9	2.7	12.6	35	0.2	1.8	0.3	67	0.37	0.047	15
1054775	Soil	1.0	10.3	16.3	67	<0.1	8.0	6.1	467	2.02	12.1	0.7	25.2	10	0.1	1.7	<0.1	36	0.07	0.016	28
REP 1054775	QC	1.1	10.9	17.9	71	<0.1	8.4	6.7	498	2.13	12.6	1.1	26.7	10	<0.1	1.6	<0.1	38	0.08	0.016	28
1094968	Soil	3.5	16.0	10.8	76	<0.1	13.8	9.8	896	3.16	14.5	1.8	21.0	27	0.2	1.6	0.1	57	0.40	0.086	34
REP 1094968	QC	3.6	16.1	10.1	74	<0.1	14.0	9.8	884	3.13	14.2	2.5	21.8	26	0.3	1.5	0.1	57	0.41	0.087	33
1092553	Soil	4.6	41.9	22.5	107	0.1	27.5	9.4	375	3.19	16.0	3.7	7.3	35	0.2	1.6	1.2	71	0.41	0.031	17
REP 1092553	QC	4.9	42.0	21.8	108	0.1	27.5	9.1	375	3.20	16.1	8.3	7.6	34	0.2	1.7	1.1	69	0.41	0.032	17
1092573	Soil	1.1	32.0	16.0	77	<0.1	24.9	10.4	359	3.44	10.8	3.3	17.6	23	0.2	0.7	0.2	74	0.17	0.020	24
REP 1092573	QC	1.1	31.8	16.6	76	<0.1	25.5	10.4	367	3.51	10.8	2.8	18.0	24	0.1	0.8	0.2	76	0.18	0.021	24
1052839	Soil	3.3	25.0	13.3	81	0.1	18.2	11.0	592	3.21	6.2	2.9	22.9	31	0.2	0.8	0.1	68	0.43	0.084	49
REP 1052839	QC	3.4	25.6	13.3	81	0.1	19.9	11.3	612	3.38	6.3	1.6	24.1	32	0.2	0.8	0.1	69	0.42	0.083	49
1095871	Soil	1.8	13.9	25.6	62	0.1	13.3	9.1	664	3.03	9.3	2.0	14.6	17	0.2	0.6	0.2	70	0.21	0.038	24
REP 1095871	QC	2.0	13.9	25.5	62	0.1	13.8	9.3	671	3.09	9.2	2.3	14.3	18	0.1	0.6	0.2	70	0.20	0.039	24
1054785	Soil	2.9	37.7	20.9	108	0.3	27.8	13.1	728	3.46	13.7	2.5	7.4	44	0.5	1.6	0.8	75	0.52	0.058	24
REP 1054785	QC	2.9	36.4	21.3	107	0.3	26.5	13.0	766	3.45	13.9	2.8	7.8	45	0.4	1.6	0.8	75	0.52	0.059	24
1095686	Soil	1.7	14.3	18.6	71	0.1	13.9	11.1	430	2.97	9.9	6.9	13.6	24	0.2	0.8	0.2	67	0.29	0.045	18
REP 1095686	QC	1.6	14.5	19.3	74	0.1	14.9	11.5	422	2.88	10.3	4.6	13.8	24	0.2	0.8	0.2	67	0.30	0.043	17
1054609	Soil	1.8	26.0	12.0	57	<0.1	23.0	13.1	324	3.58	11.1	5.0	11.1	16	0.2	0.8	0.2	80	0.14	0.039	10
REP 1054609	QC	1.9	25.4	12.2	56	<0.1	23.0	12.6	339	3.66	11.7	3.3	11.6	17	0.2	0.8	0.2	81	0.15	0.039	10

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Project: AME
Report Date: September 07, 2011

QUALITY CONTROL REPORT DAW11000051.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																	
1052820	Soil	11	0.71	419	0.230	2	1.77	0.011	1.10	0.2	0.84	10.0	1.9	<0.05	11	0.5	<0.2
REP 1052820	QC	11	0.70	422	0.242	2	1.76	0.011	1.06	0.2	0.84	9.9	1.9	<0.05	11	<0.5	<0.2
1095885	Soil	25	0.43	104	0.100	2	1.65	0.012	0.08	0.1	0.15	3.1	0.3	<0.05	6	0.6	<0.2
REP 1095885	QC	24	0.42	101	0.099	2	1.61	0.012	0.08	0.1	0.19	2.9	0.3	<0.05	6	0.6	<0.2
1095661	Soil	25	0.36	110	0.066	2	1.54	0.010	0.05	<0.1	0.12	2.6	0.2	<0.05	6	<0.5	<0.2
REP 1095661	QC	25	0.37	117	0.066	2	1.62	0.010	0.05	0.1	0.11	2.6	0.2	<0.05	6	0.5	<0.2
1095671	Soil	21	0.41	99	0.084	2	1.41	0.011	0.07	0.1	0.10	2.8	0.2	<0.05	6	<0.5	<0.2
REP 1095671	QC	20	0.38	97	0.079	1	1.31	0.011	0.06	0.1	0.11	2.7	0.2	<0.05	5	<0.5	<0.2
1054770	Soil	40	0.46	201	0.110	1	2.59	0.013	0.06	<0.1	0.24	6.5	0.3	<0.05	7	<0.5	<0.2
REP 1054770	QC	41	0.47	203	0.112	2	2.53	0.013	0.06	<0.1	0.23	6.5	0.3	<0.05	7	<0.5	<0.2
1054775	Soil	16	0.21	63	0.051	<1	1.08	0.007	0.05	<0.1	0.15	3.7	0.2	<0.05	4	<0.5	<0.2
REP 1054775	QC	18	0.22	65	0.051	<1	1.12	0.007	0.05	<0.1	0.17	4.0	0.2	<0.05	4	<0.5	<0.2
1094968	Soil	26	0.59	209	0.164	1	1.61	0.019	0.24	0.2	0.13	4.1	0.4	<0.05	6	<0.5	<0.2
REP 1094968	QC	25	0.58	207	0.163	<1	1.60	0.018	0.24	0.2	0.12	4.1	0.4	<0.05	6	<0.5	<0.2
1092553	Soil	50	0.69	449	0.132	<1	2.43	0.019	0.06	0.2	0.05	7.8	0.3	<0.05	7	0.6	<0.2
REP 1092553	QC	51	0.70	445	0.127	<1	2.40	0.019	0.06	0.2	0.08	7.3	0.3	<0.05	7	<0.5	<0.2
1092573	Soil	46	0.57	198	0.118	<1	3.22	0.013	0.06	<0.1	0.04	6.1	0.4	<0.05	8	<0.5	<0.2
REP 1092573	QC	45	0.60	198	0.124	2	3.34	0.013	0.06	<0.1	0.05	6.2	0.4	<0.05	9	<0.5	<0.2
1052839	Soil	31	0.65	231	0.173	<1	2.05	0.023	0.14	0.1	0.13	6.2	0.4	<0.05	7	<0.5	<0.2
REP 1052839	QC	31	0.66	233	0.165	<1	2.11	0.022	0.14	0.1	0.12	6.1	0.4	<0.05	6	<0.5	<0.2
1095871	Soil	25	0.48	126	0.131	1	1.81	0.012	0.10	0.1	0.03	3.6	0.3	<0.05	7	<0.5	<0.2
REP 1095871	QC	25	0.49	122	0.125	1	1.80	0.012	0.09	0.1	0.03	3.6	0.2	<0.05	7	<0.5	<0.2
1054785	Soil	40	0.60	582	0.101	1	3.11	0.015	0.06	0.1	0.12	8.6	0.3	<0.05	8	0.9	<0.2
REP 1054785	QC	43	0.62	585	0.099	<1	3.21	0.016	0.06	0.2	0.14	8.8	0.3	<0.05	8	0.6	<0.2
1095686	Soil	30	0.45	169	0.107	<1	1.84	0.015	0.06	0.1	0.08	4.3	0.2	<0.05	6	<0.5	<0.2
REP 1095686	QC	30	0.45	164	0.104	1	1.84	0.015	0.06	<0.1	0.07	4.1	0.2	<0.05	6	<0.5	<0.2
1054609	Soil	52	0.53	147	0.100	1	3.37	0.014	0.06	0.1	0.06	6.2	0.2	<0.05	7	<0.5	<0.2
REP 1054609	QC	50	0.56	151	0.096	1	3.57	0.015	0.06	0.1	0.07	6.3	0.2	<0.05	7	<0.5	<0.2

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www.acmelab.com

Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: AME
Report Date: September 07, 2011

QUALITY CONTROL REPORT DAW11000051.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001	1DX15 La ppm 1
1054623	Soil	1.6	15.1	11.2	59	<0.1	13.6	6.8	364	2.74	8.8	2.2	12.5	19	0.1	0.5	0.2	65	0.24	0.033	34
REP 1054623	QC	1.6	14.9	11.1	59	<0.1	13.5	6.9	357	2.69	9.1	2.3	12.0	19	0.1	0.5	0.2	61	0.23	0.033	32
1092599	Soil	1.2	16.8	10.8	55	0.1	14.8	6.3	157	2.06	7.1	5.1	8.3	18	<0.1	0.4	0.1	53	0.24	0.046	26
REP 1092599	QC	1.2	16.4	10.5	55	0.1	15.1	6.4	161	2.11	7.1	1.9	8.4	18	0.1	0.4	0.2	54	0.25	0.047	25
1052810	Soil	4.9	30.8	19.4	127	0.1	8.4	11.1	1091	5.83	14.2	2.1	40.5	19	0.3	0.7	0.5	73	0.21	0.047	18
REP 1052810	QC	4.4	32.1	19.9	131	<0.1	7.9	11.1	1092	5.79	14.4	<0.5	39.4	18	0.4	0.6	0.4	72	0.23	0.047	17
Reference Materials																					
STD DS8	Standard	13.3	112.8	128.3	313	1.8	38.9	7.5	595	2.41	26.3	102.7	7.0	56	2.4	4.7	5.4	43	0.66	0.076	14
STD DS8	Standard	12.3	102.5	124.3	284	1.7	35.7	6.9	539	2.14	23.5	106.3	6.7	53	2.0	4.3	5.1	39	0.63	0.070	13
STD DS8	Standard	12.2	105.4	124.5	312	1.8	37.1	7.1	593	2.42	25.1	106.3	6.0	65	2.2	5.5	6.6	40	0.67	0.081	14
STD DS8	Standard	13.7	107.7	125.5	318	1.9	37.9	7.5	630	2.50	25.2	118.9	6.5	69	2.5	5.7	6.7	41	0.71	0.080	15
STD DS8	Standard	12.8	111.8	117.3	294	1.6	36.8	7.4	587	2.32	22.6	106.7	7.4	67	2.4	5.7	7.1	41	0.64	0.076	16
STD DS8	Standard	12.9	112.4	114.3	290	1.6	37.1	7.3	566	2.28	22.7	105.5	7.5	65	2.4	5.7	6.7	42	0.65	0.073	16
STD DS8	Standard	13.5	121.7	134.3	324	1.9	39.9	8.0	653	2.64	26.1	113.8	7.8	72	2.5	6.4	7.5	45	0.70	0.082	17
STD DS8	Standard	14.5	122.3	129.7	325	1.9	41.2	8.2	659	2.67	26.5	115.9	7.7	73	2.5	6.5	7.1	45	0.73	0.082	17
STD DS8	Standard	13.1	114.1	126.9	313	1.8	37.2	7.3	614	2.46	25.5	117.6	7.3	68	2.3	6.0	7.1	45	0.68	0.079	16
STD DS8	Standard	12.8	114.7	125.9	314	1.7	36.2	7.4	595	2.39	25.1	104.3	7.3	67	2.3	6.2	6.9	44	0.71	0.080	16
STD DS8	Standard	13.1	110.0	125.2	323	1.9	38.3	7.6	638	2.55	25.1	154.8	6.9	62	2.6	5.4	5.9	43	0.70	0.079	15
STD DS8	Standard	13.6	111.4	134.1	327	2.0	40.0	7.9	635	2.57	25.2	113.6	6.9	65	2.4	5.5	5.9	47	0.71	0.083	17
STD DS8	Standard	11.7	112.7	127.8	314	1.8	38.6	7.6	605	2.48	25.5	110.9	7.0	63	2.6	5.9	7.3	41	0.64	0.085	13
STD DS8	Standard	12.9	116.3	133.1	320	1.8	40.4	7.9	638	2.51	26.0	119.9	7.9	66	2.3	6.2	7.3	45	0.70	0.085	16
STD DS8	Standard	10.6	101.8	119.9	287	1.7	35.8	7.0	555	2.25	22.1	106.0	5.9	52	2.2	4.1	6.5	36	0.59	0.071	11
STD DS8	Standard	12.5	113.5	125.5	317	1.8	38.8	7.6	594	2.45	25.5	103.5	6.3	58	2.3	5.0	6.7	41	0.64	0.078	12
STD DS8	Standard	12.6	107.8	127.5	318	1.8	36.7	7.6	615	2.50	25.6	114.0	6.9	61	2.4	5.4	6.8	41	0.70	0.081	15
STD DS8	Standard	13.1	109.9	124.3	322	1.8	37.8	7.8	626	2.53	25.3	107.5	6.9	63	2.3	4.7	6.6	43	0.72	0.081	16
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08	14.6
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: AME
Report Date: September 07, 2011

QUALITY CONTROL REPORT DAW11000051.1

		1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1054623	Soil	24	0.45	162	0.110	<1	1.46	0.008	0.10	0.1	0.04	3.1	0.2	<0.05	7	<0.5	<0.2
REP 1054623	QC	24	0.45	161	0.103	<1	1.42	0.008	0.09	0.1	0.04	3.0	0.2	<0.05	7	<0.5	<0.2
1092599	Soil	24	0.43	185	0.060	<1	1.48	0.010	0.05	0.1	0.09	3.4	0.1	<0.05	5	<0.5	<0.2
REP 1092599	QC	25	0.44	185	0.062	<1	1.51	0.010	0.05	0.1	0.10	3.7	0.1	<0.05	5	<0.5	<0.2
1052810	Soil	16	0.44	178	0.148	2	1.65	0.010	0.43	1.1	0.70	8.0	1.6	0.06	8	<0.5	<0.2
REP 1052810	QC	16	0.44	173	0.150	3	1.67	0.009	0.42	1.0	0.65	8.3	1.7	<0.05	7	0.5	<0.2
Reference Materials																	
STD DS8	Standard	119	0.60	278	0.107	2	0.92	0.085	0.41	2.9	0.22	2.1	5.4	0.12	5	5.2	4.6
STD DS8	Standard	108	0.55	256	0.098	2	0.83	0.077	0.35	2.7	0.19	1.9	5.4	<0.05	4	4.8	4.8
STD DS8	Standard	111	0.61	273	0.108	1	0.88	0.089	0.41	3.0	0.17	2.0	5.3	0.14	5	5.0	4.8
STD DS8	Standard	118	0.62	293	0.116	2	0.92	0.091	0.42	3.0	0.20	2.2	5.4	0.15	5	5.0	4.8
STD DS8	Standard	112	0.58	253	0.124	3	0.83	0.080	0.37	2.8	0.19	2.3	5.1	0.13	4	4.9	4.7
STD DS8	Standard	114	0.55	257	0.127	2	0.83	0.078	0.37	2.7	0.18	2.3	4.9	0.14	4	4.1	4.5
STD DS8	Standard	116	0.67	285	0.126	2	1.00	0.092	0.41	3.2	0.21	2.3	5.8	0.15	5	5.5	5.2
STD DS8	Standard	123	0.66	288	0.135	2	0.96	0.091	0.41	3.1	0.22	2.4	5.7	0.15	5	5.7	4.9
STD DS8	Standard	107	0.62	267	0.127	1	0.92	0.089	0.40	3.0	0.21	2.2	5.5	0.17	5	5.4	4.9
STD DS8	Standard	105	0.60	271	0.125	2	0.94	0.089	0.41	3.0	0.20	2.3	5.3	0.18	4	5.0	4.9
STD DS8	Standard	120	0.62	277	0.116	2	0.91	0.085	0.42	3.0	0.23	2.1	5.4	0.14	5	4.7	5.6
STD DS8	Standard	122	0.65	289	0.123	3	0.95	0.090	0.43	3.0	0.20	2.2	5.7	0.21	5	6.7	5.6
STD DS8	Standard	120	0.59	252	0.105	3	0.88	0.078	0.41	2.8	0.23	2.0	5.6	0.15	4	4.8	4.6
STD DS8	Standard	125	0.64	281	0.126	2	0.94	0.086	0.38	3.1	0.21	2.2	5.6	0.16	5	5.1	4.9
STD DS8	Standard	107	0.55	221	0.089	1	0.75	0.066	0.37	2.5	0.20	1.7	5.3	0.11	4	4.9	4.2
STD DS8	Standard	116	0.60	242	0.099	2	0.84	0.074	0.39	2.8	0.23	1.9	5.4	0.13	5	5.3	4.9
STD DS8	Standard	111	0.62	281	0.103	3	0.93	0.087	0.43	3.1	0.21	2.3	5.7	0.14	5	5.3	5.1
STD DS8	Standard	118	0.61	284	0.108	3	0.91	0.085	0.42	3.0	0.22	2.3	5.5	0.16	5	6.1	5.3
STD DS8 Expected		115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: AME
Report Date: September 07, 2011

QUALITY CONTROL REPORT DAW11000051.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001	1DX15 La ppm 1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.02	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: AME
Report Date: September 07, 2011

QUALITY CONTROL REPORT DAW11000051.1

		1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: July 25, 2011
Report Date: August 13, 2011
Page: 1 of 11

CERTIFICATE OF ANALYSIS DAW11000067.1

CLIENT JOB INFORMATION

Project: AME
Shipment ID: 2011-AME
P.O. Number
Number of Samples: 290

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	290	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	290	Dry at 60C			WHI
1DX2	290	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: AME
Report Date: August 13, 2011

CERTIFICATE OF ANALYSIS DAW11000067.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1054650	Soil	3.8	17.0	15.9	95	0.2	18.5	12.7	1161	4.19	7.4	2.8	1.6	20.2	36	0.5	0.6	0.4	76	0.40	0.053
1054651	Soil	2.7	20.0	13.1	96	0.2	16.4	11.9	1557	3.72	8.0	1.9	<0.5	20.2	44	0.9	0.8	0.3	64	0.56	0.051
1054652	Soil	2.1	26.0	11.0	83	0.1	20.5	12.6	1067	3.55	11.0	1.5	<0.5	16.8	34	0.2	0.9	0.6	71	0.38	0.041
1054653	Soil	1.4	23.7	13.3	106	0.1	17.9	12.6	1409	4.22	10.5	2.1	14.4	25.0	26	0.3	1.4	0.4	77	0.27	0.061
1054654	Soil	1.9	14.2	14.1	71	<0.1	14.5	16.0	1356	2.91	7.1	2.6	0.9	13.0	22	0.2	0.6	0.1	65	0.33	0.067
1054655	Soil	3.7	14.0	16.3	84	<0.1	13.7	11.2	939	3.61	7.1	3.4	0.6	26.4	21	0.2	0.7	0.2	72	0.32	0.069
1054656	Soil	2.6	13.3	15.6	91	<0.1	12.0	9.7	786	3.66	7.9	2.6	1.6	30.5	17	0.1	0.6	0.1	65	0.29	0.075
1054657	Soil	0.6	16.1	6.3	12	0.2	4.7	1.6	82	0.87	2.8	2.3	0.9	1.1	13	0.2	0.2	<0.1	15	0.11	0.032
1054658	Soil	2.1	14.7	14.1	46	<0.1	11.4	6.9	381	3.80	10.2	0.9	1.9	5.4	10	0.2	0.8	0.2	81	0.08	0.056
1054659	Soil	3.1	13.9	19.4	95	<0.1	8.1	14.5	1669	4.10	9.9	1.5	<0.5	19.7	15	0.3	1.0	0.7	55	0.18	0.133
1054660	Soil	1.6	16.1	19.1	64	0.3	23.5	12.2	771	3.34	16.2	0.5	4.1	4.5	25	0.5	0.9	0.2	81	0.25	0.021
1054661	Soil	2.3	16.7	13.5	100	<0.1	20.4	13.6	1211	4.37	10.3	1.6	<0.5	16.3	40	0.2	1.6	0.2	82	0.43	0.044
1054662	Soil	3.3	15.1	10.2	89	<0.1	17.1	12.8	1610	4.01	12.4	1.8	<0.5	24.4	25	0.1	2.8	0.2	70	0.28	0.054
1054663	Soil	3.5	23.9	40.6	106	<0.1	18.4	11.5	864	4.98	23.9	4.3	0.8	45.1	25	0.1	4.4	0.1	81	0.25	0.034
1054664	Soil	3.0	21.1	36.5	92	<0.1	17.6	11.1	861	4.39	19.4	3.6	1.2	34.7	27	0.2	3.9	0.1	77	0.28	0.033
1092701	Soil	3.2	26.1	52.3	95	0.3	17.2	10.3	755	2.51	34.2	5.8	0.9	8.9	40	0.7	10.4	0.4	63	0.51	0.055
1092702	Soil	2.6	32.8	83.9	95	0.3	20.5	12.6	1192	2.41	26.3	7.1	1.6	5.5	43	1.1	7.1	0.4	62	0.59	0.066
1092703	Soil	3.6	61.5	221.9	116	0.8	27.5	10.9	1455	2.31	44.2	8.6	0.8	5.1	37	3.6	10.6	0.6	62	0.41	0.059
1092704	Soil	2.0	27.6	183.1	121	1.3	20.9	11.9	1007	2.55	28.9	8.1	2.8	7.9	35	1.3	9.1	1.6	68	0.44	0.051
1092705	Soil	2.4	27.2	177.6	116	1.5	19.2	11.3	960	2.61	29.7	10.4	1.7	6.0	34	1.2	9.6	0.7	68	0.40	0.049
1092706	Soil	2.3	16.8	88.7	114	0.8	18.0	15.3	538	2.61	30.3	3.8	2.4	4.7	20	0.5	4.3	0.4	77	0.23	0.048
1092707	Soil	1.0	10.9	13.6	66	0.1	13.2	9.6	544	2.21	10.2	2.3	2.9	7.1	26	0.2	0.7	0.2	49	0.34	0.052
1092708	Soil	2.4	15.6	19.0	93	0.1	12.1	11.5	1070	3.93	17.8	4.5	5.1	31.5	19	0.2	0.5	0.2	74	0.29	0.068
1092709	Soil	2.0	11.9	11.8	60	<0.1	9.2	5.8	405	2.58	7.7	1.7	5.6	10.4	22	0.1	0.5	0.2	56	0.29	0.044
1092710	Soil	2.4	21.8	18.1	102	0.1	17.4	12.1	1013	3.54	8.5	9.3	2.9	36.0	33	0.4	0.6	0.2	63	0.48	0.071
1092711	Soil	2.6	15.4	28.7	108	<0.1	13.2	12.4	1092	4.32	18.1	3.0	2.1	25.7	14	0.3	0.9	0.4	77	0.22	0.072
1092712	Soil	2.4	43.3	18.7	154	<0.1	12.0	15.7	1840	7.76	30.3	4.3	1.9	55.7	17	0.2	0.7	4.0	112	0.39	0.146
1092713	Soil	1.4	19.0	18.3	103	<0.1	13.3	12.9	1083	5.47	117.0	1.9	4.6	36.4	16	0.1	5.5	0.2	76	0.25	0.087
1092714	Soil	1.0	33.2	16.6	113	<0.1	21.7	14.5	1313	5.35	21.1	2.6	4.7	32.3	33	0.1	1.3	0.2	88	0.66	0.124
1092715	Soil	1.1	23.6	17.8	58	0.1	22.7	11.0	463	3.53	14.0	1.2	5.3	17.1	30	0.4	0.9	0.3	78	0.51	0.045

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1054650	Soil	17	28	0.60	391	0.181	2	2.30	0.019	0.34	0.8	0.03	4.8	0.7	<0.05	9	<0.5	<0.2
1054651	Soil	23	25	0.49	459	0.133	3	1.96	0.015	0.31	0.5	0.08	5.1	0.6	<0.05	8	<0.5	<0.2
1054652	Soil	25	34	0.54	322	0.123	1	2.11	0.016	0.23	1.3	0.03	6.2	0.6	<0.05	7	<0.5	<0.2
1054653	Soil	25	27	0.64	495	0.210	2	2.49	0.025	0.38	0.7	0.02	6.7	0.7	<0.05	9	<0.5	<0.2
1054654	Soil	18	26	0.51	138	0.125	2	1.70	0.018	0.09	0.1	0.08	3.7	0.2	<0.05	6	<0.5	<0.2
1054655	Soil	29	24	0.56	191	0.204	1	1.97	0.016	0.26	0.1	0.08	4.4	0.6	<0.05	8	<0.5	<0.2
1054656	Soil	22	22	0.54	141	0.195	1	1.87	0.014	0.17	0.1	0.06	4.5	0.6	<0.05	8	<0.5	<0.2
1054657	Soil	68	8	0.08	89	0.027	<1	0.76	0.020	0.03	<0.1	0.07	1.2	<0.1	<0.05	2	<0.5	<0.2
1054658	Soil	7	27	0.31	91	0.090	<1	2.11	0.010	0.08	<0.1	0.04	2.6	0.2	<0.05	8	<0.5	<0.2
1054659	Soil	10	17	0.35	154	0.109	<1	1.95	0.007	0.22	<0.1	0.04	4.4	0.7	<0.05	9	0.5	<0.2
1054660	Soil	10	36	0.49	287	0.077	<1	2.49	0.016	0.05	<0.1	0.03	3.1	0.2	<0.05	7	<0.5	<0.2
1054661	Soil	14	31	0.62	425	0.172	2	2.63	0.016	0.21	0.2	0.05	5.1	0.5	<0.05	9	<0.5	<0.2
1054662	Soil	23	25	0.62	491	0.224	1	2.29	0.017	0.48	1.5	0.14	5.5	0.8	<0.05	8	<0.5	<0.2
1054663	Soil	45	31	0.55	193	0.153	1	2.40	0.012	0.28	0.1	0.36	8.4	0.6	<0.05	9	<0.5	<0.2
1054664	Soil	37	32	0.51	219	0.125	<1	2.30	0.011	0.20	0.1	0.29	7.3	0.5	<0.05	8	<0.5	<0.2
1092701	Soil	19	31	0.41	257	0.090	1	1.50	0.025	0.07	0.2	0.21	4.9	0.5	<0.05	5	0.7	<0.2
1092702	Soil	16	32	0.46	237	0.081	2	1.53	0.023	0.06	0.1	0.14	5.1	0.6	0.05	5	0.7	<0.2
1092703	Soil	17	29	0.38	263	0.076	1	1.47	0.022	0.06	0.1	0.12	4.2	0.6	<0.05	5	0.6	<0.2
1092704	Soil	16	34	0.48	252	0.097	1	1.84	0.022	0.05	0.1	0.15	5.2	0.6	<0.05	6	0.7	<0.2
1092705	Soil	14	33	0.45	261	0.087	1	1.86	0.021	0.05	0.1	0.15	5.2	0.7	<0.05	5	1.4	<0.2
1092706	Soil	12	35	0.41	171	0.085	1	1.67	0.012	0.07	0.4	0.04	3.5	0.4	<0.05	5	0.7	<0.2
1092707	Soil	16	26	0.44	186	0.100	1	1.57	0.019	0.07	0.3	0.06	3.7	0.2	<0.05	6	0.5	<0.2
1092708	Soil	61	23	0.61	275	0.262	1	2.08	0.020	0.34	0.1	0.03	5.4	0.7	<0.05	9	<0.5	<0.2
1092709	Soil	23	19	0.40	166	0.172	2	1.18	0.016	0.21	0.1	0.04	3.5	0.5	<0.05	6	<0.5	<0.2
1092710	Soil	102	27	0.56	317	0.176	1	2.22	0.024	0.27	0.1	0.10	7.2	0.6	<0.05	8	<0.5	<0.2
1092711	Soil	27	24	0.59	191	0.228	1	1.88	0.014	0.39	0.2	0.03	5.4	0.8	<0.05	9	<0.5	<0.2
1092712	Soil	58	18	1.28	303	0.368	1	3.20	0.015	1.08	11.6	<0.01	11.3	1.8	<0.05	15	<0.5	<0.2
1092713	Soil	42	23	0.82	254	0.144	<1	2.64	0.012	0.42	0.3	0.08	8.3	0.5	<0.05	11	<0.5	<0.2
1092714	Soil	67	29	0.93	302	0.245	2	2.05	0.036	0.52	0.2	0.05	9.7	0.8	<0.05	8	<0.5	<0.2
1092715	Soil	22	35	0.66	155	0.126	<1	2.02	0.025	0.11	0.3	0.03	5.2	0.1	<0.05	7	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1092716	Soil	1.0	32.8	12.1	74	0.2	26.7	13.3	803	4.25	46.2	2.3	6.7	22.7	36	0.1	1.0	0.3	84	0.59	0.045
1092717	Soil	4.7	18.3	23.9	118	0.5	6.4	11.8	1081	6.08	254.6	5.9	25.3	46.9	15	0.1	5.6	1.5	68	0.21	0.057
1092718	Soil	2.4	28.9	12.7	117	<0.1	14.9	15.5	1408	6.77	7.6	3.3	0.9	69.5	12	<0.1	0.7	0.2	101	0.18	0.073
1092719	Soil	2.9	19.7	10.7	110	<0.1	11.2	12.4	1225	5.90	8.6	3.9	0.7	53.7	14	<0.1	1.0	0.2	93	0.31	0.116
1092720	Soil	2.1	19.3	10.3	112	<0.1	12.4	12.8	1281	6.42	6.6	3.2	1.0	53.7	15	<0.1	0.9	0.1	98	0.35	0.135
1092721	Soil	2.1	17.4	12.6	98	0.1	15.3	12.5	918	5.26	11.6	1.4	1.2	18.9	17	0.4	0.6	0.2	85	0.25	0.064
1092722	Soil	1.2	22.8	12.7	62	<0.1	23.1	12.0	525	3.23	22.5	1.0	9.0	15.0	13	0.3	0.6	0.1	61	0.16	0.048
1092723	Soil	0.8	10.5	6.6	24	<0.1	4.3	2.5	160	1.14	4.0	1.6	3.0	2.8	11	0.2	0.2	0.1	27	0.11	0.029
1092724	Soil	3.5	11.4	15.9	87	<0.1	6.3	6.7	698	3.22	9.0	2.1	2.6	17.4	15	0.2	1.1	0.1	50	0.27	0.061
1092725	Soil	1.4	11.3	12.2	74	0.1	11.1	8.4	548	2.71	21.4	3.0	11.3	13.9	18	0.2	1.2	0.2	55	0.29	0.061
1092726	Soil	1.5	12.4	11.7	63	0.1	11.9	9.3	553	3.20	78.0	2.7	13.2	9.9	17	0.1	1.0	0.2	60	0.28	0.075
1092727	Soil	1.9	16.3	32.2	73	0.3	14.8	11.1	429	2.81	21.6	4.4	3.0	3.1	24	0.4	1.6	0.3	73	0.29	0.062
1092728	Soil	2.4	15.4	59.1	99	0.5	16.5	17.5	690	2.74	26.4	3.8	4.7	5.7	19	0.4	2.8	0.3	71	0.23	0.050
1092729	Soil	2.6	21.4	266.1	176	1.7	20.3	13.7	754	2.47	49.5	8.7	3.0	4.8	23	1.7	11.7	0.9	64	0.28	0.049
1092730	Soil	3.2	32.8	168.7	106	1.7	17.7	13.7	1888	2.14	29.4	8.9	2.7	3.6	31	2.3	9.6	0.7	60	0.34	0.050
1092731	Soil	2.4	30.0	159.3	107	0.9	19.0	8.5	571	2.19	30.1	8.0	1.6	4.7	30	1.7	7.7	0.5	56	0.39	0.068
1092732	Soil	3.4	21.5	168.0	107	0.4	15.2	9.3	821	2.25	39.1	5.5	3.4	6.6	27	1.3	10.8	0.6	55	0.35	0.058
1092733	Soil	2.3	40.2	55.7	92	0.3	20.9	8.2	490	2.33	24.9	6.7	2.0	6.2	35	1.2	6.7	0.4	57	0.49	0.053
1052902	Soil	1.8	22.4	80.5	117	0.7	19.7	5.7	151	2.14	33.1	4.8	1.8	2.6	18	1.2	4.0	0.3	55	0.20	0.048
1052903	Soil	2.0	18.4	58.2	98	0.6	17.3	9.5	329	2.66	22.0	4.9	4.1	5.0	19	0.5	2.4	0.3	64	0.23	0.050
1052904	Soil	3.4	21.1	35.9	86	0.3	19.2	32.2	610	3.88	25.5	5.9	3.5	4.2	24	0.3	2.0	0.3	89	0.27	0.064
1052905	Soil	1.6	18.6	30.1	75	0.2	14.7	9.0	420	2.36	16.4	4.3	2.7	4.6	21	0.3	1.5	0.4	57	0.28	0.042
1052906	Soil	1.3	17.3	20.5	65	0.2	13.9	6.8	153	2.24	10.8	5.3	7.3	6.0	20	0.2	1.2	0.5	53	0.26	0.043
1052907	Soil	1.6	20.9	15.7	67	0.3	15.7	9.5	405	2.87	12.3	6.6	4.2	4.7	25	0.3	1.1	0.4	58	0.31	0.071
1052908	Soil	0.8	10.3	9.5	52	<0.1	10.9	5.9	250	1.92	6.2	1.9	2.4	6.7	21	0.1	0.5	0.1	49	0.30	0.050
1052909	Soil	0.7	12.5	19.5	52	0.2	12.5	6.8	284	1.97	88.8	2.4	7.9	3.9	18	0.3	1.2	0.3	47	0.25	0.042
1052910	Soil	1.0	12.1	24.7	61	0.3	11.6	8.0	443	2.33	164.2	4.7	15.9	7.3	23	0.5	1.7	0.4	39	0.30	0.050
1052911	Soil	1.4	20.2	40.7	74	0.5	15.2	8.2	505	2.61	477.1	2.8	66.7	6.7	18	0.6	3.1	0.5	49	0.23	0.053
1052912	Soil	2.2	13.1	42.6	92	0.2	11.7	9.0	766	2.62	106.8	1.1	5.6	4.3	11	0.5	1.5	0.4	50	0.14	0.070
1052913	Soil	2.6	13.8	35.0	85	0.3	10.2	6.4	505	3.02	325.4	1.3	27.5	10.8	12	0.9	3.2	0.4	41	0.09	0.027

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: AME
Report Date: August 13, 2011

CERTIFICATE OF ANALYSIS DAW11000067.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1092716	Soil		50	40	0.79	246	0.169	<1	2.19	0.035	0.19	0.3	0.06	8.7	0.3	<0.05	7	<0.5	<0.2
1092717	Soil		47	11	0.62	206	0.226	2	2.16	0.009	0.70	0.4	0.02	8.1	1.2	<0.05	9	<0.5	<0.2
1092718	Soil		95	24	1.17	259	0.440	1	3.16	0.016	1.03	0.6	<0.01	10.5	1.5	<0.05	13	0.5	<0.2
1092719	Soil		60	18	0.88	329	0.380	<1	2.37	0.015	0.99	0.2	0.01	8.9	1.7	<0.05	11	<0.5	<0.2
1092720	Soil		58	18	1.11	365	0.453	<1	2.91	0.013	1.25	0.1	0.02	9.0	1.8	<0.05	13	<0.5	<0.2
1092721	Soil		21	27	0.79	271	0.234	2	2.79	0.010	0.51	0.1	0.04	5.3	0.8	<0.05	11	<0.5	<0.2
1092722	Soil		12	32	0.51	148	0.088	1	2.33	0.010	0.10	0.1	0.05	3.3	0.2	<0.05	6	<0.5	<0.2
1092723	Soil		46	10	0.13	155	0.059	<1	0.63	0.012	0.07	<0.1	0.04	1.5	0.1	<0.05	4	<0.5	<0.2
1092724	Soil		24	12	0.41	222	0.165	2	1.05	0.011	0.41	0.1	0.09	4.4	0.7	0.05	6	<0.5	<0.2
1092725	Soil		24	20	0.48	163	0.126	1	1.42	0.012	0.17	0.2	0.08	3.6	0.4	<0.05	7	0.6	<0.2
1092726	Soil		20	22	0.45	153	0.097	1	1.43	0.011	0.10	0.2	0.09	3.1	0.3	0.07	6	<0.5	<0.2
1092727	Soil		9	29	0.34	409	0.054	<1	1.62	0.011	0.04	0.2	0.10	3.7	0.2	0.07	5	0.6	<0.2
1092728	Soil		11	33	0.41	231	0.069	1	1.69	0.009	0.06	0.2	0.04	3.4	0.3	<0.05	5	0.7	<0.2
1092729	Soil		13	35	0.43	226	0.075	<1	1.70	0.011	0.07	0.5	0.11	4.5	0.6	<0.05	5	1.1	<0.2
1092730	Soil		11	28	0.36	261	0.055	<1	1.27	0.012	0.04	0.1	0.17	3.6	0.5	<0.05	4	0.6	<0.2
1092731	Soil		17	29	0.40	250	0.065	1	1.49	0.016	0.06	0.1	0.17	4.6	0.6	<0.05	5	1.1	<0.2
1092732	Soil		13	29	0.39	206	0.072	1	1.44	0.015	0.06	0.2	0.25	4.4	0.9	<0.05	5	1.0	<0.2
1092733	Soil		18	32	0.45	255	0.070	1	1.56	0.019	0.06	0.2	0.17	4.7	0.4	<0.05	5	1.1	<0.2
1052902	Soil		10	34	0.39	180	0.069	1	1.41	0.010	0.08	0.3	0.06	3.0	0.4	<0.05	5	1.2	<0.2
1052903	Soil		11	36	0.43	165	0.079	1	1.78	0.010	0.06	0.1	0.07	3.5	0.3	<0.05	5	1.0	<0.2
1052904	Soil		12	37	0.42	523	0.069	<1	1.92	0.011	0.05	0.1	0.09	4.5	0.2	<0.05	6	0.7	<0.2
1052905	Soil		9	31	0.39	317	0.062	<1	1.76	0.011	0.04	0.2	0.08	3.6	0.3	<0.05	5	0.8	<0.2
1052906	Soil		10	30	0.36	236	0.064	<1	1.80	0.011	0.04	0.1	0.11	3.8	0.2	<0.05	6	0.6	<0.2
1052907	Soil		10	38	0.35	281	0.057	<1	2.20	0.012	0.05	0.1	0.13	4.9	0.2	<0.05	7	0.6	<0.2
1052908	Soil		13	22	0.38	128	0.082	<1	1.28	0.014	0.05	0.6	0.07	2.9	0.1	<0.05	5	<0.5	<0.2
1052909	Soil		13	21	0.32	120	0.049	<1	1.33	0.011	0.04	0.2	0.09	2.6	<0.1	<0.05	4	0.6	<0.2
1052910	Soil		19	20	0.28	128	0.039	<1	1.21	0.011	0.04	0.2	0.17	2.9	0.1	<0.05	4	0.7	<0.2
1052911	Soil		33	26	0.38	129	0.034	<1	1.72	0.010	0.05	0.2	0.17	3.2	0.1	<0.05	5	0.5	<0.2
1052912	Soil		12	22	0.27	85	0.045	<1	1.30	0.009	0.04	0.2	0.06	1.9	0.1	<0.05	5	0.5	<0.2
1052913	Soil		12	22	0.24	136	0.024	<1	1.37	0.007	0.04	0.2	0.04	2.0	0.1	<0.05	4	<0.5	<0.2

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Vancouver BC V6C 2V6 Canada

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CERTIFICATE OF ANALYSIS DAW11000067.1

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Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1052901	Soil	3.1	28.5	402.2	190	2.7	22.2	14.1	651	2.80	61.3	10.7	2.1	5.3	22	1.6	15.2	1.1	67	0.27	0.044
1052818	Soil	3.4	28.2	230.8	122	1.2	17.8	10.7	607	2.67	44.7	7.7	3.6	12.2	23	0.9	14.0	0.6	68	0.31	0.041
1052819	Soil	3.1	23.5	245.4	135	1.9	16.3	8.7	404	2.24	33.7	10.3	6.6	9.5	21	2.3	12.3	1.0	60	0.29	0.039
1092734	Soil	2.3	40.2	51.9	89	0.3	21.9	7.9	476	2.26	24.5	6.8	4.7	6.1	34	1.3	6.4	0.3	56	0.48	0.052
1052914	Soil	2.0	12.2	44.8	98	0.3	8.8	6.9	973	3.36	635.9	2.4	42.3	32.7	19	0.9	5.6	0.3	30	0.21	0.032
1052915	Soil	2.1	37.8	23.4	134	0.2	15.3	9.0	919	4.38	26.8	4.3	5.0	47.6	23	0.6	1.9	0.9	65	0.36	0.074
1052916	Soil	2.0	35.5	23.3	131	0.2	15.4	9.2	855	4.22	27.3	4.1	2.4	44.1	22	0.5	1.9	0.8	64	0.34	0.074
1052917	Soil	4.5	20.7	13.0	133	<0.1	12.8	11.8	1803	6.52	11.8	7.2	1.5	85.9	16	0.2	5.1	<0.1	79	0.41	0.148
1052918	Soil	2.8	23.8	14.3	106	0.1	16.3	10.4	1110	4.61	10.7	4.8	2.6	44.3	29	0.3	1.3	0.4	68	0.57	0.093
1052919	Soil	1.5	12.7	11.0	54	0.2	16.1	10.2	1046	2.79	7.3	0.7	<0.5	6.1	26	0.2	0.9	0.1	55	0.32	0.027
1052920	Soil	1.1	19.4	15.9	133	<0.1	7.7	12.9	1572	6.36	4.8	5.8	2.3	59.7	17	<0.1	1.1	0.2	84	0.41	0.117
1052921	Soil	1.2	13.0	17.8	53	0.1	12.8	12.0	1087	2.32	11.2	2.6	5.1	4.8	20	0.2	0.4	0.2	47	0.31	0.063
1052922	Soil	1.3	12.3	19.7	46	<0.1	9.5	4.5	243	1.99	9.0	0.8	5.0	4.6	15	0.3	0.4	0.2	58	0.21	0.027
1052923	Soil	1.5	22.3	15.4	71	<0.1	22.7	12.4	658	3.37	9.5	1.8	5.0	16.4	13	0.3	0.5	0.2	72	0.19	0.051
1052924	Soil	1.8	18.0	12.5	66	0.1	23.3	13.1	562	3.46	11.1	0.7	1.9	6.1	20	0.2	0.6	0.2	79	0.22	0.028
1052925	Soil	4.9	12.5	16.5	96	<0.1	15.0	11.3	785	4.60	11.7	2.3	12.3	18.5	19	0.4	0.7	0.1	75	0.24	0.050
1052926	Soil	2.2	10.9	25.6	73	<0.1	3.6	5.4	739	3.06	204.9	2.7	28.3	41.7	10	0.1	2.1	0.1	20	0.10	0.032
1052927	Soil	2.4	22.2	21.1	78	0.2	14.8	8.8	585	3.41	12.3	1.6	2.9	23.1	16	0.2	1.2	0.7	51	0.16	0.024
1052928	Soil	2.5	33.3	39.7	96	0.1	8.8	6.4	753	3.14	26.6	2.8	18.2	41.1	15	0.3	2.9	1.2	29	0.15	0.033
1052929	Soil	2.7	21.1	33.5	90	0.4	14.1	9.8	653	3.98	17.1	2.2	0.7	27.4	14	0.4	2.6	0.2	52	0.15	0.025
1052930	Soil	2.5	23.1	40.0	109	0.2	12.8	10.3	1026	4.97	264.6	3.6	48.2	56.9	19	0.3	11.7	0.3	56	0.16	0.039
1052931	Soil	0.9	30.1	10.2	58	0.1	22.6	10.1	578	3.03	12.7	2.2	3.4	11.5	39	0.2	0.7	0.2	65	0.78	0.055
1092751	Soil	1.2	9.5	9.8	58	<0.1	11.5	8.9	590	2.63	5.9	1.2	5.0	5.6	18	0.2	0.3	0.1	81	0.32	0.071
1092753	Soil	1.0	9.2	9.4	59	<0.1	12.4	10.7	614	2.46	5.0	1.4	3.1	5.9	19	0.2	0.3	0.1	58	0.31	0.058
1092754	Soil	0.8	12.0	11.8	59	<0.1	13.3	8.6	479	2.47	7.3	2.2	12.4	7.2	16	0.2	0.4	0.1	57	0.27	0.060
1092755	Soil	1.2	13.0	15.5	71	0.1	14.4	15.1	1499	3.15	11.6	4.0	6.8	18.9	18	0.2	0.5	0.1	67	0.28	0.063
1092756	Soil	1.7	17.5	14.1	64	<0.1	19.4	14.2	647	3.33	38.6	2.4	9.8	22.2	20	0.1	0.8	0.1	66	0.28	0.044
1092757	Soil	2.1	17.8	17.3	56	0.1	13.2	8.4	420	2.86	95.2	6.3	26.4	25.6	26	0.1	1.0	0.1	60	0.37	0.037
1092758	Soil	1.8	18.1	24.3	101	<0.1	10.3	11.3	1003	4.96	349.4	5.1	100.2	55.4	26	<0.1	2.4	<0.1	70	0.35	0.083
1092759	Soil	1.9	15.7	15.4	89	<0.1	12.7	10.1	927	4.38	14.3	4.3	1.8	36.4	20	<0.1	0.7	<0.1	73	0.41	0.071

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1052901	Soil	14	40	0.47	234	0.088	<1	1.89	0.012	0.09	0.4	0.11	5.1	0.9	<0.05	6	1.0	<0.2
1052818	Soil	16	33	0.44	235	0.090	<1	1.68	0.014	0.06	0.1	0.19	4.9	0.9	<0.05	5	1.0	<0.2
1052819	Soil	12	29	0.38	200	0.077	<1	1.51	0.014	0.05	0.2	0.20	3.7	0.8	<0.05	5	0.9	<0.2
1092734	Soil	18	30	0.43	255	0.066	<1	1.50	0.017	0.06	0.1	0.17	4.7	0.4	<0.05	5	1.1	<0.2
1052914	Soil	28	14	0.16	146	0.007	<1	1.08	0.006	0.07	0.3	0.26	3.9	0.3	<0.05	3	0.7	<0.2
1052915	Soil	82	26	0.62	247	0.151	<1	1.58	0.016	0.36	1.4	0.19	7.5	1.3	<0.05	7	0.9	<0.2
1052916	Soil	76	27	0.59	266	0.139	<1	1.58	0.015	0.31	1.4	0.19	7.5	1.1	<0.05	7	0.8	<0.2
1052917	Soil	124	15	0.75	337	0.291	2	1.78	0.011	0.94	0.2	0.27	10.8	1.5	<0.05	12	1.1	<0.2
1052918	Soil	84	23	0.65	278	0.199	2	1.51	0.021	0.53	0.6	0.14	6.9	1.0	<0.05	8	0.8	<0.2
1052919	Soil	10	25	0.34	258	0.052	<1	1.69	0.011	0.09	0.1	0.08	3.1	0.1	<0.05	6	0.6	<0.2
1052920	Soil	159	11	0.87	299	0.349	3	2.03	0.013	1.10	0.1	0.32	10.1	1.7	0.12	12	1.0	<0.2
1052921	Soil	13	25	0.31	119	0.049	2	1.28	0.021	0.05	0.2	0.12	2.8	0.1	0.16	4	<0.5	<0.2
1052922	Soil	10	21	0.25	60	0.059	2	1.09	0.010	0.05	0.2	0.06	2.2	<0.1	0.11	7	0.5	<0.2
1052923	Soil	17	35	0.47	159	0.075	2	2.30	0.013	0.06	0.6	0.04	4.2	0.1	<0.05	6	0.9	<0.2
1052924	Soil	8	39	0.54	262	0.076	<1	2.46	0.013	0.06	<0.1	0.02	3.1	0.1	<0.05	7	<0.5	<0.2
1052925	Soil	12	25	0.49	207	0.145	2	2.30	0.013	0.28	0.2	0.02	4.8	0.5	<0.05	9	0.5	<0.2
1052926	Soil	38	6	0.07	67	0.002	1	0.60	0.004	0.04	0.4	0.28	4.8	0.1	<0.05	2	<0.5	<0.2
1052927	Soil	16	24	0.33	110	0.022	2	1.71	0.011	0.06	0.4	0.08	4.5	0.1	<0.05	5	<0.5	<0.2
1052928	Soil	72	12	0.19	78	0.011	2	0.92	0.008	0.06	1.0	0.37	5.0	0.1	<0.05	3	0.8	<0.2
1052929	Soil	30	24	0.37	101	0.029	1	1.96	0.011	0.09	0.2	0.05	5.0	<0.1	<0.05	6	<0.5	<0.2
1052930	Soil	62	17	0.52	156	0.118	3	1.96	0.012	0.46	0.4	0.07	7.8	0.6	<0.05	8	0.7	<0.2
1052931	Soil	32	31	0.60	250	0.117	2	1.62	0.034	0.14	0.3	0.07	5.1	0.1	<0.05	5	<0.5	<0.2
1092751	Soil	12	21	0.47	112	0.118	2	1.45	0.015	0.12	0.1	0.07	2.8	0.2	0.07	6	<0.5	<0.2
1092753	Soil	13	22	0.47	112	0.118	2	1.45	0.016	0.10	0.2	0.05	3.1	0.2	<0.05	6	0.5	<0.2
1092754	Soil	16	25	0.43	125	0.096	2	1.53	0.015	0.07	0.1	0.11	3.3	0.2	<0.05	5	0.5	<0.2
1092755	Soil	30	28	0.48	141	0.124	2	1.72	0.015	0.12	0.1	0.15	3.7	0.2	<0.05	7	0.6	<0.2
1092756	Soil	25	31	0.63	177	0.129	3	2.01	0.018	0.16	<0.1	0.12	4.0	0.2	<0.05	6	<0.5	<0.2
1092757	Soil	106	23	0.47	243	0.110	3	1.74	0.019	0.17	<0.1	0.22	4.8	0.3	<0.05	6	1.0	<0.2
1092758	Soil	137	20	0.68	281	0.188	2	2.10	0.015	0.62	0.2	0.23	8.5	0.9	<0.05	8	<0.5	<0.2
1092759	Soil	51	22	0.73	263	0.230	1	1.97	0.016	0.67	<0.1	0.17	6.9	0.8	<0.05	8	1.0	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1092760	Soil	1.2	13.0	19.5	110	<0.1	10.4	13.1	1327	5.72	11.8	2.4	1.5	59.2	16	0.1	0.3	<0.1	85	0.39	0.121
1092761	Soil	1.9	18.9	16.6	89	<0.1	18.5	12.8	926	4.54	14.6	2.1	4.7	31.3	24	0.1	0.6	<0.1	80	0.35	0.059
1092762	Soil	11.6	33.3	40.4	129	<0.1	7.9	9.2	1087	4.81	36.7	5.0	0.9	59.2	19	0.3	2.0	0.5	60	0.17	0.043
1092763	Soil	3.2	17.1	25.5	121	<0.1	10.9	10.9	1390	4.70	16.0	3.8	1.5	31.7	20	0.2	0.9	0.2	71	0.29	0.074
1092764	Soil	2.2	23.1	11.8	57	<0.1	20.6	10.0	547	3.46	11.6	2.3	13.0	17.2	25	<0.1	0.5	0.1	78	0.32	0.035
1092765	Soil	1.6	12.3	14.5	85	<0.1	10.5	10.5	981	3.90	12.2	1.7	1.5	21.2	15	<0.1	1.8	<0.1	60	0.26	0.056
1092766	Soil	3.1	20.7	11.6	89	<0.1	15.6	12.9	706	4.24	9.6	3.4	1.6	26.1	18	0.1	0.4	0.1	68	0.28	0.060
1092767	Soil	2.2	18.1	11.8	61	<0.1	19.4	11.8	386	3.66	9.6	2.0	4.0	12.5	17	0.1	0.4	0.1	76	0.21	0.049
1092768	Soil	2.3	24.4	18.0	68	<0.1	20.4	12.2	702	3.23	23.0	3.4	7.6	20.7	22	0.1	0.6	0.1	67	0.30	0.048
1092769	Soil	3.7	9.9	11.0	89	<0.1	4.8	9.9	1278	3.88	3.4	2.8	<0.5	25.9	6	<0.1	0.1	<0.1	58	0.22	0.123
1092770	Soil	1.8	18.3	10.7	62	0.1	16.9	10.5	441	3.27	8.5	3.4	1.5	16.2	20	0.1	0.3	0.1	69	0.29	0.061
1092771	Soil	1.7	11.7	12.0	68	<0.1	11.8	8.5	566	3.31	14.7	1.6	3.7	12.6	16	0.2	0.8	0.1	66	0.24	0.053
1092772	Soil	1.7	25.3	19.4	71	0.2	14.1	11.4	1157	3.05	18.0	7.3	1.1	18.8	15	0.3	0.8	0.2	55	0.20	0.061
1092773	Soil	1.5	12.2	10.7	83	<0.1	12.0	12.2	891	3.89	6.5	2.5	0.8	25.1	15	<0.1	0.4	0.1	75	0.26	0.074
1092774	Soil	1.9	13.1	21.9	87	0.1	13.7	11.6	1033	3.70	8.6	4.5	1.2	24.5	21	0.3	0.6	0.2	65	0.36	0.082
1092775	Soil	2.3	10.0	11.4	58	<0.1	12.0	12.0	922	3.27	12.1	2.5	2.9	7.4	19	0.2	0.5	0.2	89	0.25	0.060
1092776	Soil	1.5	11.7	10.6	61	<0.1	13.9	11.5	793	3.10	9.1	2.1	2.8	6.8	20	0.2	0.4	0.1	77	0.30	0.057
1092777	Soil	0.9	12.8	9.5	57	<0.1	13.3	9.8	641	3.03	7.8	1.7	2.8	5.9	19	0.2	0.3	0.1	73	0.26	0.057
1092778	Soil	0.9	10.0	9.1	50	<0.1	11.1	7.4	310	2.40	7.1	1.4	2.8	4.4	19	0.1	0.3	0.1	64	0.24	0.050
1092779	Soil	4.2	22.6	18.4	75	0.2	15.4	9.7	827	3.22	28.3	6.0	3.3	18.7	41	0.4	9.8	0.3	64	0.66	0.061
1092780	Soil	3.6	16.2	51.7	110	0.2	7.2	10.0	1095	5.51	171.5	8.6	2.3	55.1	44	0.4	50.6	0.3	66	0.29	0.076
1092781	Soil	3.8	16.5	48.6	111	0.1	8.5	10.3	1087	5.15	141.5	7.7	4.3	48.9	41	0.4	44.8	0.3	70	0.31	0.075
1092782	Soil	3.7	25.2	76.5	170	<0.1	14.1	13.7	1469	6.07	19.9	6.3	2.7	51.2	26	0.2	23.6	0.2	87	0.37	0.110
1092783	Soil	2.6	19.0	43.8	242	<0.1	12.0	11.6	1670	6.25	33.1	8.1	1.6	71.6	24	0.9	6.0	0.4	84	0.42	0.141
1054831	Soil	3.9	15.2	24.2	87	<0.1	12.3	9.6	948	4.07	11.0	4.7	1.5	37.5	11	0.4	0.9	0.1	69	0.19	0.082
1054832	Soil	2.7	13.5	20.6	70	<0.1	12.1	9.4	807	3.35	11.1	3.1	1.0	16.1	18	0.2	0.9	0.2	70	0.22	0.064
1054833	Soil	1.6	15.7	13.7	78	<0.1	15.6	11.0	756	3.50	7.0	4.6	2.2	23.3	26	0.2	0.4	0.1	67	0.39	0.069
1054834	Soil	2.7	14.7	19.4	96	<0.1	16.6	12.7	1603	3.79	13.2	5.0	2.2	28.0	24	0.2	0.8	0.1	66	0.38	0.076
1054835	Soil	1.9	12.4	17.6	72	<0.1	15.0	10.5	489	3.58	10.1	3.9	1.5	14.8	18	0.1	0.5	0.1	69	0.30	0.060
1054836	Soil	1.8	25.3	13.3	54	0.2	12.4	9.9	619	2.88	6.2	10.3	2.7	16.5	17	0.2	0.4	0.1	57	0.22	0.094

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: AME
Report Date: August 13, 2011

CERTIFICATE OF ANALYSIS DAW11000067.1

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1092760	Soil	46	16	1.02	306	0.352	2	2.76	0.016	1.06	<0.1	0.02	6.8	1.3	<0.05	12	0.5	<0.2
1092761	Soil	29	31	0.75	257	0.224	3	2.37	0.020	0.46	0.1	0.20	6.5	0.7	<0.05	9	0.9	<0.2
1092762	Soil	30	13	0.48	230	0.168	5	1.94	0.012	0.63	<0.1	0.05	8.0	1.1	<0.05	10	0.6	<0.2
1092763	Soil	23	18	0.59	334	0.205	3	2.03	0.013	0.64	<0.1	0.32	8.3	0.9	0.06	9	1.2	<0.2
1092764	Soil	27	39	0.65	223	0.146	2	2.05	0.023	0.15	0.1	0.07	5.9	0.2	<0.05	7	<0.5	<0.2
1092765	Soil	28	19	0.63	262	0.167	1	1.92	0.009	0.54	<0.1	0.07	6.1	0.9	<0.05	7	<0.5	<0.2
1092766	Soil	61	26	0.66	278	0.167	2	2.26	0.015	0.28	<0.1	0.06	7.5	0.6	<0.05	8	0.7	<0.2
1092767	Soil	27	34	0.51	187	0.123	1	2.46	0.016	0.10	0.1	0.05	4.7	0.2	<0.05	7	0.7	<0.2
1092768	Soil	37	31	0.51	248	0.130	2	1.98	0.017	0.14	0.1	0.08	5.1	0.3	<0.05	7	0.8	<0.2
1092769	Soil	24	11	0.58	293	0.230	1	1.50	0.013	0.70	<0.1	0.04	6.0	0.8	<0.05	8	<0.5	<0.2
1092770	Soil	40	29	0.55	215	0.144	3	2.03	0.014	0.13	0.1	0.04	4.1	0.3	<0.05	7	0.6	<0.2
1092771	Soil	13	22	0.46	122	0.139	2	1.53	0.012	0.19	<0.1	0.07	3.4	0.4	<0.05	7	0.5	<0.2
1092772	Soil	69	26	0.39	164	0.094	<1	1.81	0.010	0.13	<0.1	0.21	4.6	0.3	<0.05	7	0.8	<0.2
1092773	Soil	22	22	0.69	152	0.224	2	1.93	0.014	0.35	<0.1	0.09	4.6	0.8	<0.05	8	<0.5	<0.2
1092774	Soil	33	25	0.57	212	0.175	1	1.83	0.018	0.23	0.1	0.20	4.9	0.5	0.07	7	0.8	<0.2
1092775	Soil	19	23	0.45	131	0.113	2	1.46	0.013	0.09	0.1	0.13	2.7	0.2	0.07	6	<0.5	<0.2
1092776	Soil	15	26	0.51	112	0.117	2	1.50	0.014	0.08	0.1	0.06	3.1	0.1	<0.05	6	<0.5	<0.2
1092777	Soil	13	27	0.51	103	0.109	2	1.56	0.014	0.08	0.1	0.06	2.8	0.2	<0.05	6	<0.5	<0.2
1092778	Soil	12	22	0.46	92	0.104	3	1.28	0.017	0.07	0.2	0.06	2.5	0.1	<0.05	5	<0.5	<0.2
1092779	Soil	49	26	0.55	230	0.111	3	1.69	0.016	0.17	0.2	0.48	4.9	0.5	<0.05	6	<0.5	<0.2
1092780	Soil	92	12	0.66	255	0.271	2	1.79	0.027	0.88	0.8	3.27	7.1	2.9	0.15	10	<0.5	<0.2
1092781	Soil	82	15	0.63	259	0.273	4	1.81	0.024	0.79	0.9	2.47	6.9	2.4	0.12	9	1.0	<0.2
1092782	Soil	51	23	0.79	405	0.334	4	2.46	0.012	0.83	0.3	0.19	8.6	1.6	<0.05	11	<0.5	<0.2
1092783	Soil	70	16	0.82	514	0.362	4	2.26	0.012	1.09	0.2	0.03	8.6	2.1	<0.05	12	<0.5	<0.2
1054831	Soil	43	25	0.44	187	0.142	3	1.86	0.010	0.27	0.1	0.14	5.0	0.5	<0.05	8	<0.5	<0.2
1054832	Soil	41	23	0.46	213	0.152	2	1.56	0.013	0.22	0.1	0.07	3.8	0.4	<0.05	8	<0.5	<0.2
1054833	Soil	37	28	0.61	250	0.167	2	1.98	0.012	0.21	0.1	0.09	4.9	0.5	<0.05	8	<0.5	<0.2
1054834	Soil	29	29	0.58	222	0.144	2	1.95	0.011	0.19	0.1	0.11	5.0	0.5	<0.05	7	<0.5	<0.2
1054835	Soil	30	26	0.54	165	0.136	2	1.85	0.011	0.11	0.1	0.10	3.7	0.3	<0.05	7	<0.5	<0.2
1054836	Soil	75	26	0.37	172	0.091	2	1.78	0.009	0.13	<0.1	0.17	4.9	0.2	<0.05	5	0.6	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: AME
Report Date: August 13, 2011

CERTIFICATE OF ANALYSIS DAW11000067.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1054837	Soil	1.6	14.8	11.9	84	<0.1	14.6	14.2	1175	4.02	7.2	3.8	1.1	20.1	18	0.1	0.4	0.2	77	0.29	0.085
1054838	Soil	1.8	13.3	14.0	92	<0.1	14.9	12.2	891	4.05	8.8	3.6	2.9	21.7	19	0.2	0.4	0.2	77	0.30	0.088
1054839	Soil	1.3	12.3	17.7	90	<0.1	15.0	12.6	1304	3.67	18.5	2.7	6.6	19.0	21	0.3	1.0	0.2	71	0.36	0.084
1054840	Soil	0.9	11.6	12.0	55	<0.1	13.0	5.9	336	2.35	16.9	2.0	2.1	5.1	18	0.2	0.6	0.2	53	0.25	0.062
1054841	Soil	0.8	15.1	10.2	65	<0.1	16.6	8.1	342	3.02	16.9	1.5	7.8	6.6	25	0.2	0.7	0.1	67	0.35	0.057
1054842	Soil	0.7	13.8	10.4	63	<0.1	15.1	7.1	274	2.67	9.9	1.3	11.6	6.4	21	0.2	0.5	0.2	61	0.31	0.061
1054843	Soil	0.7	13.5	10.6	64	<0.1	14.7	6.9	271	2.63	9.8	1.3	6.9	6.4	21	0.2	0.6	0.1	60	0.31	0.064
1054844	Soil	0.8	18.1	9.8	62	<0.1	15.3	6.8	186	2.60	10.8	1.3	5.3	5.4	21	0.2	0.6	0.1	64	0.30	0.063
1054845	Soil	1.9	21.0	11.8	51	0.1	15.3	7.6	272	2.88	9.4	1.6	2.0	8.6	30	0.2	0.9	0.2	71	0.39	0.032
1054846	Soil	1.4	28.6	10.7	65	0.1	19.8	10.1	536	3.10	15.0	3.0	2.7	17.1	37	0.1	3.8	0.2	70	0.56	0.071
1054847	Soil	2.8	24.5	11.1	103	0.1	17.3	11.1	1147	4.33	10.6	3.0	2.0	30.4	34	0.3	2.3	0.5	77	0.64	0.145
1054848	Soil	2.8	25.2	10.8	99	<0.1	16.6	10.9	1166	4.27	10.8	3.2	1.9	29.0	33	0.3	2.2	0.5	77	0.66	0.139
1052885	Soil	1.2	9.2	17.5	72	<0.1	11.4	8.5	595	3.10	5.6	1.9	1.0	8.1	17	0.1	0.6	0.2	110	0.24	0.064
1052886	Soil	0.8	8.8	10.7	62	<0.1	10.6	6.2	333	2.51	3.7	1.9	2.5	7.2	18	<0.1	0.5	0.1	61	0.25	0.055
1052887	Soil	0.8	8.4	11.6	60	<0.1	10.5	7.8	453	2.76	4.6	1.5	3.4	7.7	15	<0.1	0.5	0.1	70	0.23	0.054
1052888	Soil	1.3	19.7	10.8	57	<0.1	16.3	8.6	393	2.72	17.1	2.4	12.5	11.4	34	0.1	0.6	0.1	62	0.51	0.061
1052889	Soil	4.2	15.0	10.1	54	<0.1	12.0	8.6	520	2.55	9.0	7.7	2.7	11.7	39	0.2	0.4	0.1	59	0.73	0.082
1052890	Soil	2.2	19.0	16.8	95	<0.1	13.6	10.9	969	4.83	549.8	4.5	268.9	44.2	36	0.3	3.7	0.2	72	0.42	0.101
1052891	Soil	2.2	18.6	16.2	97	<0.1	13.6	11.1	1052	5.03	508.5	4.7	225.0	45.8	36	0.2	3.5	0.2	75	0.44	0.101
1052892	Soil	2.3	19.2	16.9	71	<0.1	14.3	10.4	701	3.98	26.8	2.0	11.3	25.2	22	<0.1	0.8	0.2	76	0.28	0.048
1052893	Soil	2.9	25.7	11.8	78	0.2	15.6	9.7	1052	3.26	41.3	11.0	13.5	24.5	58	0.6	0.9	0.3	54	1.21	0.074
1052894	Soil	1.3	28.5	11.1	117	<0.1	12.0	14.9	1458	6.09	6.6	2.9	2.0	52.0	19	0.1	0.2	0.2	103	0.55	0.171
1052895	Soil	2.1	14.6	16.0	72	<0.1	13.3	8.9	711	3.69	23.7	1.8	2.3	21.0	19	0.2	1.0	0.1	60	0.25	0.027
1052896	Soil	1.9	15.0	10.2	80	<0.1	18.3	11.9	771	4.13	11.4	1.0	<0.5	10.1	18	0.2	0.6	0.2	81	0.20	0.036
1054801	Soil	1.4	24.2	9.1	58	0.2	17.9	10.6	1476	3.02	11.1	6.8	6.3	8.0	38	0.2	1.1	0.2	55	0.98	0.054
1054802	Soil	1.3	16.5	19.1	91	<0.1	10.5	10.4	1303	4.31	9.7	2.9	2.8	32.3	20	0.2	2.6	0.2	58	0.40	0.091
1092801	Soil	3.0	14.1	12.5	108	<0.1	10.1	14.6	1438	5.71	14.4	2.6	<0.5	24.0	17	<0.1	0.4	0.1	81	0.30	0.090
1092802	Soil	1.7	18.2	9.0	74	<0.1	20.1	12.9	774	4.26	8.2	1.4	0.8	14.3	16	0.1	0.4	0.1	84	0.23	0.050
1092803	Soil	2.9	12.0	13.5	123	<0.1	9.4	12.0	1464	5.21	16.3	2.6	<0.5	31.4	12	0.2	1.3	0.1	75	0.26	0.109
1092804	Soil	2.4	12.1	13.7	125	<0.1	9.5	12.0	1451	5.19	15.9	2.7	<0.5	31.5	11	0.3	1.2	0.2	76	0.26	0.107

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1054837	Soil	28	26	0.66	180	0.203	2	1.93	0.013	0.28	0.1	0.09	4.6	0.6	<0.05	8	<0.5	<0.2
1054838	Soil	31	26	0.67	194	0.198	3	1.91	0.015	0.27	0.2	0.12	4.5	0.6	<0.05	8	<0.5	<0.2
1054839	Soil	26	26	0.63	160	0.172	2	1.84	0.017	0.20	0.1	0.20	4.0	0.5	<0.05	7	<0.5	<0.2
1054840	Soil	15	25	0.44	100	0.093	1	1.40	0.013	0.07	0.1	0.13	2.7	0.1	<0.05	5	<0.5	<0.2
1054841	Soil	14	29	0.51	132	0.102	2	1.58	0.016	0.08	0.2	0.06	3.3	0.1	<0.05	5	<0.5	<0.2
1054842	Soil	13	26	0.49	110	0.103	2	1.51	0.015	0.08	0.1	0.07	3.2	0.1	<0.05	5	<0.5	<0.2
1054843	Soil	13	26	0.51	110	0.104	2	1.53	0.015	0.08	0.2	0.07	3.0	0.1	<0.05	5	<0.5	<0.2
1054844	Soil	11	28	0.52	112	0.099	2	1.68	0.013	0.07	0.2	0.06	3.0	0.1	<0.05	5	<0.5	<0.2
1054845	Soil	41	28	0.51	226	0.120	2	1.86	0.013	0.08	0.1	0.09	3.6	0.2	<0.05	7	<0.5	<0.2
1054846	Soil	44	31	0.62	261	0.133	<1	1.86	0.023	0.17	0.4	0.28	5.1	0.3	<0.05	6	<0.5	<0.2
1054847	Soil	45	25	0.73	279	0.214	2	1.74	0.024	0.54	0.3	0.28	7.1	1.0	<0.05	7	0.8	<0.2
1054848	Soil	45	24	0.73	276	0.207	2	1.73	0.025	0.56	0.3	0.25	7.2	0.9	<0.05	7	<0.5	<0.2
1052885	Soil	16	23	0.57	125	0.166	2	1.69	0.011	0.13	0.1	0.07	2.9	0.3	<0.05	7	<0.5	<0.2
1052886	Soil	16	20	0.49	129	0.138	2	1.45	0.015	0.12	0.1	0.09	2.9	0.3	<0.05	6	<0.5	<0.2
1052887	Soil	14	20	0.49	102	0.137	1	1.44	0.012	0.11	0.1	0.07	2.6	0.3	<0.05	6	<0.5	<0.2
1052888	Soil	25	28	0.57	226	0.122	2	1.69	0.023	0.10	0.1	0.11	4.1	0.2	<0.05	5	<0.5	<0.2
1052889	Soil	30	24	0.51	196	0.112	2	1.29	0.020	0.15	0.1	0.13	3.8	0.2	<0.05	5	0.5	<0.2
1052890	Soil	89	23	0.69	375	0.199	2	1.95	0.014	0.62	0.1	0.19	7.2	0.8	<0.05	8	<0.5	<0.2
1052891	Soil	87	24	0.74	384	0.230	2	2.00	0.013	0.71	0.1	0.20	7.3	0.8	<0.05	8	<0.5	<0.2
1052892	Soil	30	27	0.60	237	0.197	<1	1.97	0.017	0.39	0.1	0.16	4.7	0.5	<0.05	7	<0.5	<0.2
1052893	Soil	142	20	0.49	457	0.140	4	1.49	0.015	0.37	0.1	0.27	5.7	0.5	0.09	7	<0.5	<0.2
1052894	Soil	57	18	1.33	411	0.490	<1	2.98	0.016	1.12	0.2	0.02	6.5	1.8	<0.05	13	<0.5	<0.2
1052895	Soil	19	24	0.25	185	0.046	<1	1.42	0.008	0.06	0.1	0.91	5.6	0.3	<0.05	5	<0.5	<0.2
1052896	Soil	10	27	0.48	286	0.137	1	2.14	0.011	0.17	<0.1	0.64	4.3	0.5	<0.05	8	<0.5	<0.2
1054801	Soil	26	24	0.39	366	0.101	3	1.62	0.018	0.22	0.1	0.08	4.1	0.2	0.05	5	<0.5	<0.2
1054802	Soil	70	14	0.40	217	0.111	1	1.50	0.009	0.27	0.2	0.22	7.0	0.6	<0.05	6	<0.5	<0.2
1092801	Soil	24	18	0.84	367	0.307	1	2.22	0.007	0.73	<0.1	1.35	8.9	1.6	<0.05	10	<0.5	<0.2
1092802	Soil	24	33	0.73	327	0.201	1	2.35	0.012	0.24	<0.1	0.30	5.0	0.5	<0.05	8	0.6	<0.2
1092803	Soil	33	18	0.46	249	0.185	<1	1.96	0.008	0.47	0.1	0.68	7.6	1.0	<0.05	9	<0.5	<0.2
1092804	Soil	32	18	0.47	251	0.186	<1	1.95	0.008	0.46	0.1	0.60	7.3	1.0	<0.05	9	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: AME
Report Date: August 13, 2011

CERTIFICATE OF ANALYSIS DAW11000067.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1092805	Soil	1.8	15.5	12.3	90	<0.1	18.1	12.8	1045	4.04	17.3	2.3	<0.5	35.4	16	0.2	1.2	0.1	66	0.24	0.072
1092806	Soil	2.2	10.7	14.1	82	<0.1	9.4	11.4	1292	3.86	22.3	1.5	1.4	17.6	13	0.1	1.4	0.1	68	0.25	0.099
1092807	Soil	1.7	14.7	13.5	78	0.2	11.9	18.9	3337	3.27	11.3	3.6	1.7	20.6	20	0.2	0.9	0.1	61	0.32	0.080
1092808	Soil	0.9	11.1	14.9	85	0.1	14.2	8.4	420	3.15	12.6	3.1	0.9	24.2	18	0.2	0.8	0.1	66	0.33	0.073
1092809	Soil	1.1	14.2	16.2	78	<0.1	15.0	8.4	383	3.75	20.4	5.0	2.6	19.8	21	0.1	1.1	0.1	73	0.35	0.075
1092810	Soil	1.1	10.7	11.4	63	0.1	13.1	11.1	775	2.98	9.6	2.5	5.4	9.9	21	0.2	0.4	0.1	67	0.34	0.079
1092811	Soil	1.4	9.3	11.3	65	0.1	13.3	7.1	362	2.65	8.4	2.1	2.0	8.4	18	0.2	0.4	0.1	67	0.31	0.069
1092812	Soil	1.1	11.1	11.3	74	<0.1	14.4	10.8	646	2.99	10.2	2.0	5.4	10.8	21	0.2	0.5	0.1	73	0.35	0.064
1092813	Soil	1.5	13.4	11.9	70	0.1	15.1	15.5	1270	3.13	9.6	2.8	1.5	11.6	19	0.2	0.5	0.1	68	0.29	0.063
1092814	Soil	1.0	15.0	10.9	73	0.1	15.3	15.0	1010	3.41	8.6	2.6	<0.5	11.9	19	0.2	0.5	0.1	76	0.30	0.060
1092815	Soil	0.8	16.7	8.7	67	<0.1	17.4	12.6	760	3.00	8.5	1.5	4.1	6.4	19	0.2	0.5	0.1	76	0.30	0.051
1095698	Soil	1.1	17.4	27.7	112	<0.1	14.6	12.4	956	4.15	6.4	4.1	3.7	27.5	20	0.5	1.2	0.1	76	0.39	0.090
1092665	Soil	1.4	19.4	21.6	42	0.2	10.2	4.5	264	1.87	32.3	7.2	1.9	18.8	14	0.2	1.0	0.1	35	0.16	0.043
1092666	Soil	2.3	10.8	30.6	76	0.1	11.2	11.9	766	2.90	34.2	3.4	<0.5	18.3	24	0.1	1.2	0.1	52	0.35	0.082
1092667	Soil	3.5	13.5	15.3	100	0.1	13.2	16.5	2319	4.45	10.0	7.4	2.2	31.2	21	0.1	1.1	0.1	77	0.35	0.079
1092668	Soil	1.1	7.2	8.1	39	<0.1	8.2	3.7	120	1.28	4.5	1.2	1.0	3.7	19	0.1	0.6	0.1	28	0.29	0.048
1092669	Soil	1.0	13.8	14.1	63	0.1	13.5	6.1	175	2.54	10.2	1.7	4.4	7.2	17	0.1	0.6	0.2	57	0.27	0.057
1092670	Soil	0.9	12.1	10.7	56	0.1	11.2	5.4	203	2.88	10.4	2.7	4.6	7.3	17	0.2	0.3	0.1	63	0.26	0.061
1092671	Soil	1.4	12.3	15.7	85	<0.1	13.4	10.2	622	3.69	9.5	2.5	4.6	12.9	18	0.1	0.4	0.2	72	0.29	0.071
1092672	Soil	1.1	13.7	13.0	77	<0.1	14.6	13.5	745	3.49	9.6	2.7	1.9	11.2	19	0.2	0.4	0.2	65	0.31	0.069
1092673	Soil	0.8	21.9	8.6	69	<0.1	18.7	11.0	376	3.72	10.9	2.1	2.1	9.2	24	0.3	0.5	0.1	77	0.40	0.065
1092674	Soil	1.0	13.9	7.9	62	0.1	14.7	11.4	692	3.01	7.7	1.5	2.7	5.0	21	0.2	0.3	0.1	69	0.31	0.066
1092675	Soil	1.1	12.9	8.1	63	<0.1	15.3	13.2	826	3.13	7.9	1.4	1.1	5.2	21	<0.1	0.4	0.1	71	0.33	0.064
1092676	Soil	0.7	9.7	6.9	46	<0.1	10.9	4.9	177	1.90	5.1	1.1	1.6	2.8	18	0.2	0.2	0.1	42	0.26	0.051
1092677	Soil	1.6	30.0	10.0	85	0.1	18.7	9.9	613	3.49	9.5	2.9	3.5	26.7	32	0.4	0.8	0.3	70	0.51	0.078
1092678	Soil	2.6	17.8	12.4	71	<0.1	16.4	11.0	630	3.66	7.4	2.2	1.5	17.9	29	0.2	0.6	0.4	75	0.46	0.048
1092679	Soil	2.1	39.9	32.5	129	<0.1	23.1	10.4	792	4.42	25.3	2.3	5.1	51.1	26	0.4	1.1	0.7	79	0.32	0.039
1092680	Soil	2.0	34.9	44.7	126	<0.1	23.9	11.5	653	4.32	28.6	1.7	4.8	38.6	23	0.3	1.1	0.9	84	0.26	0.024
1092681	Soil	2.3	24.5	12.1	67	<0.1	18.1	10.7	858	3.11	8.1	1.9	0.9	14.9	31	0.3	0.5	0.2	64	0.44	0.069
1092682	Soil	3.1	22.0	12.1	79	<0.1	20.2	10.3	718	3.48	13.5	2.5	6.3	28.1	27	0.2	2.2	0.3	66	0.42	0.065

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Project: AME
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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1092805	Soil	51	28	0.43	227	0.105	<1	2.18	0.009	0.18	0.1	0.27	5.5	0.6	<0.05	7	<0.5	<0.2
1092806	Soil	26	19	0.38	163	0.139	2	1.36	0.007	0.28	0.1	0.41	4.3	0.6	<0.05	8	<0.5	<0.2
1092807	Soil	62	21	0.34	236	0.118	1	1.52	0.011	0.15	<0.1	0.42	4.6	0.5	0.07	7	<0.5	<0.2
1092808	Soil	42	24	0.48	177	0.152	<1	1.84	0.013	0.15	0.1	0.36	4.4	0.5	<0.05	7	<0.5	<0.2
1092809	Soil	42	25	0.48	195	0.147	<1	1.78	0.013	0.18	0.1	0.36	4.8	0.5	<0.05	6	0.5	<0.2
1092810	Soil	24	25	0.48	146	0.139	1	1.46	0.026	0.15	0.1	0.11	3.4	0.3	<0.05	6	<0.5	<0.2
1092811	Soil	23	22	0.45	134	0.146	1	1.54	0.013	0.13	0.2	0.16	3.1	0.3	<0.05	6	<0.5	<0.2
1092812	Soil	21	25	0.51	149	0.157	2	1.69	0.016	0.14	0.1	0.12	3.4	0.3	<0.05	7	0.6	<0.2
1092813	Soil	22	25	0.46	173	0.140	<1	1.68	0.012	0.10	0.1	0.12	3.2	0.3	<0.05	7	<0.5	<0.2
1092814	Soil	26	28	0.51	191	0.145	<1	1.85	0.014	0.09	0.1	0.07	3.9	0.3	<0.05	7	<0.5	<0.2
1092815	Soil	16	28	0.47	155	0.121	<1	1.73	0.016	0.07	0.1	0.07	3.3	0.2	<0.05	6	0.7	<0.2
1095698	Soil	40	27	0.70	268	0.223	2	2.02	0.013	0.33	0.1	0.08	5.2	0.7	<0.05	8	0.6	<0.2
1092665	Soil	91	18	0.21	160	0.044	2	1.36	0.013	0.07	<0.1	0.37	3.8	0.2	<0.05	5	<0.5	<0.2
1092666	Soil	26	20	0.36	188	0.109	2	1.28	0.014	0.14	<0.1	0.25	3.8	0.4	<0.05	5	0.5	<0.2
1092667	Soil	41	24	0.58	262	0.217	2	1.97	0.013	0.29	<0.1	0.22	5.4	0.8	<0.05	9	0.7	<0.2
1092668	Soil	9	19	0.25	93	0.080	2	0.94	0.015	0.07	0.1	0.17	2.1	0.2	<0.05	4	<0.5	<0.2
1092669	Soil	17	24	0.39	129	0.111	<1	1.48	0.013	0.09	<0.1	0.15	3.2	0.3	<0.05	6	<0.5	<0.2
1092670	Soil	21	22	0.37	133	0.118	2	1.43	0.013	0.10	<0.1	0.10	3.0	0.3	<0.05	6	<0.5	<0.2
1092671	Soil	19	24	0.53	172	0.190	2	1.89	0.013	0.18	0.2	0.07	3.7	0.5	<0.05	8	<0.5	<0.2
1092672	Soil	23	26	0.46	173	0.140	2	1.76	0.014	0.12	0.1	0.09	3.9	0.3	<0.05	6	0.6	<0.2
1092673	Soil	26	30	0.51	181	0.119	2	1.67	0.020	0.10	0.2	0.09	4.6	0.2	<0.05	5	<0.5	<0.2
1092674	Soil	17	28	0.46	126	0.107	2	1.56	0.016	0.08	0.2	0.07	3.3	0.1	<0.05	6	<0.5	<0.2
1092675	Soil	17	28	0.46	124	0.114	1	1.55	0.017	0.08	0.1	0.07	3.3	0.2	<0.05	6	<0.5	<0.2
1092676	Soil	13	21	0.34	105	0.103	1	1.21	0.015	0.07	0.2	0.07	2.6	0.2	<0.05	5	<0.5	<0.2
1092677	Soil	51	30	0.58	251	0.174	2	1.88	0.024	0.30	0.2	0.10	6.3	0.4	<0.05	7	0.6	<0.2
1092678	Soil	29	32	0.65	253	0.182	1	2.00	0.024	0.22	0.7	0.06	5.0	0.4	<0.05	7	<0.5	<0.2
1092679	Soil	108	34	0.74	264	0.236	<1	2.17	0.020	0.45	1.1	0.20	10.0	1.0	<0.05	9	0.5	<0.2
1092680	Soil	45	39	0.75	238	0.222	<1	2.56	0.016	0.29	1.1	0.13	7.8	0.9	<0.05	9	0.7	<0.2
1092681	Soil	30	31	0.58	219	0.129	<1	1.61	0.025	0.16	0.2	0.13	5.5	0.3	<0.05	6	<0.5	<0.2
1092682	Soil	35	34	0.59	214	0.147	<1	1.80	0.020	0.21	0.2	0.14	5.9	0.4	<0.05	6	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1052851	Soil	1.0	14.9	17.7	72	0.1	16.6	15.1	1536	2.91	6.3	3.5	3.4	14.4	19	0.2	0.7	0.2	59	0.28	0.066
1052852	Soil	0.8	13.6	12.7	77	<0.1	16.1	13.3	943	3.11	5.2	1.8	2.9	12.8	20	0.3	0.6	0.1	68	0.35	0.081
1052853	Soil	0.9	13.1	12.2	61	<0.1	14.5	10.8	645	3.01	6.6	1.8	2.9	7.8	19	0.3	0.7	0.1	70	0.29	0.062
1052854	Soil	1.2	13.8	16.0	84	0.1	11.7	11.9	739	3.33	5.1	2.8	5.1	13.9	19	0.2	1.0	0.3	66	0.32	0.101
1052855	Soil	2.1	20.3	17.3	73	<0.1	14.4	10.6	882	3.80	248.7	6.5	86.0	23.5	30	0.2	1.6	0.2	70	0.41	0.041
1052856	Soil	1.8	16.0	17.6	88	<0.1	11.5	8.1	560	3.45	304.8	5.9	328.4	26.1	35	0.3	7.2	0.1	60	0.37	0.073
1052857	Soil	2.3	19.4	15.0	77	<0.1	17.7	11.9	775	4.03	30.8	3.6	6.4	26.2	28	0.1	0.9	0.2	76	0.41	0.067
1052858	Soil	3.8	17.7	11.5	71	<0.1	14.9	10.1	823	3.48	8.7	4.7	0.6	26.2	27	0.1	0.6	0.1	67	0.48	0.069
1052859	Soil	3.5	16.6	18.8	77	<0.1	13.3	10.2	881	4.11	15.8	2.6	<0.5	30.1	21	0.1	0.9	0.1	64	0.23	0.043
1052860	Soil	3.9	15.8	16.4	95	<0.1	7.1	9.5	1015	5.01	114.6	3.8	10.1	55.2	30	<0.1	1.3	0.1	66	0.26	0.071
1052861	Soil	3.9	13.7	17.6	96	<0.1	5.2	8.5	1008	4.82	157.9	4.0	13.0	58.9	37	<0.1	1.8	0.1	61	0.27	0.081
1052862	Soil	4.1	17.4	19.3	70	<0.1	11.1	7.5	734	3.37	250.6	4.4	55.0	34.5	31	0.2	4.0	0.1	48	0.33	0.084
1052863	Soil	1.9	19.5	17.1	54	0.1	22.1	9.8	696	3.15	67.0	1.0	9.8	7.3	23	0.2	1.0	0.3	68	0.24	0.022
1052864	Soil	3.1	21.7	11.6	89	<0.1	13.2	9.1	780	4.49	31.7	2.6	4.5	38.9	21	<0.1	1.3	0.1	70	0.27	0.069
1052865	Soil	2.2	10.5	16.2	119	<0.1	7.5	9.6	936	5.16	13.1	2.7	<0.5	31.5	16	<0.1	0.7	<0.1	63	0.19	0.051
1052866	Soil	2.2	11.8	16.8	119	<0.1	8.7	10.7	896	5.12	15.9	2.4	<0.5	26.6	18	<0.1	0.7	0.1	68	0.18	0.040
1052867	Soil	2.3	11.1	14.6	64	<0.1	9.8	8.0	454	3.65	32.2	1.2	1.2	9.0	9	0.1	1.2	0.2	60	0.07	0.051
1052868	Soil	2.3	15.2	12.4	80	<0.1	13.7	9.8	946	3.55	32.7	2.9	2.2	33.5	16	0.1	1.1	0.1	56	0.23	0.079
1052869	Soil	2.3	12.4	14.1	86	<0.1	12.3	12.7	1043	3.99	15.9	4.0	<0.5	30.0	18	0.2	1.0	0.1	63	0.32	0.096
1052870	Soil	1.9	13.2	32.8	76	0.1	10.5	9.1	642	3.18	46.7	3.6	1.5	23.0	15	0.2	2.5	0.1	54	0.23	0.074
1052871	Soil	1.8	11.1	12.0	87	<0.1	10.6	13.7	1293	4.12	10.8	2.8	<0.5	22.6	17	0.1	0.9	0.2	76	0.32	0.078
1052872	Soil	1.8	12.6	15.0	67	0.1	11.3	17.2	2061	3.43	9.7	4.8	<0.5	25.2	17	0.2	0.5	0.2	70	0.24	0.063
1052873	Soil	2.0	11.1	16.7	72	<0.1	8.4	8.5	731	3.52	36.1	2.6	<0.5	18.7	14	0.1	2.4	0.2	65	0.19	0.060
1052874	Soil	1.0	10.0	13.2	84	<0.1	12.1	10.6	794	3.46	5.3	2.5	<0.5	18.7	19	0.2	0.4	0.2	66	0.35	0.093
1052875	Soil	1.2	15.1	13.2	67	<0.1	14.7	9.6	493	3.44	11.1	2.9	2.5	10.4	20	0.2	0.6	0.2	68	0.28	0.057
1052876	Soil	0.7	11.6	10.1	62	<0.1	15.3	9.7	507	2.81	7.3	1.0	3.2	6.1	21	0.2	0.3	0.1	66	0.29	0.054
1052877	Soil	0.7	12.0	11.3	59	<0.1	14.6	8.7	393	2.62	6.3	1.0	1.4	4.9	20	0.1	0.5	0.1	66	0.28	0.051
1052878	Soil	0.7	9.8	8.8	52	<0.1	12.7	7.7	334	2.18	5.4	0.7	<0.5	2.5	18	0.2	0.4	0.1	62	0.25	0.049
1052879	Soil	3.2	17.6	14.2	161	<0.1	6.9	14.7	2435	7.03	17.5	6.6	<0.5	66.1	19	0.4	6.0	0.2	94	0.56	0.182
1052880	Soil	2.6	18.2	10.2	93	<0.1	14.1	12.0	1255	5.01	7.4	3.7	<0.5	49.5	22	<0.1	3.0	0.2	75	0.42	0.135

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: AME
Report Date: August 13, 2011

CERTIFICATE OF ANALYSIS DAW11000067.1

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1052851	Soil	31	27	0.53	155	0.118	1	1.75	0.014	0.10	0.1	0.13	4.4	0.2	<0.05	6	0.6	<0.2
1052852	Soil	20	26	0.61	171	0.163	<1	1.70	0.019	0.18	0.1	0.07	4.0	0.3	<0.05	6	<0.5	<0.2
1052853	Soil	16	25	0.50	133	0.120	<1	1.49	0.018	0.09	0.2	0.06	3.2	0.2	<0.05	6	<0.5	<0.2
1052854	Soil	21	22	0.57	196	0.178	<1	1.66	0.016	0.31	0.2	0.08	4.2	0.6	<0.05	7	<0.5	<0.2
1052855	Soil	67	27	0.57	322	0.153	1	2.09	0.014	0.34	0.1	0.15	5.8	0.4	<0.05	8	0.7	<0.2
1052856	Soil	47	21	0.52	231	0.181	<1	1.45	0.016	0.38	0.1	0.21	5.4	0.6	<0.05	6	<0.5	<0.2
1052857	Soil	49	33	0.70	341	0.190	<1	2.09	0.023	0.33	0.1	0.45	6.5	0.4	<0.05	7	<0.5	<0.2
1052858	Soil	53	24	0.61	256	0.203	<1	1.61	0.022	0.41	0.1	0.17	5.7	0.5	<0.05	7	<0.5	<0.2
1052859	Soil	33	23	0.45	239	0.133	<1	1.63	0.012	0.32	<0.1	0.63	6.5	0.6	<0.05	7	<0.5	<0.2
1052860	Soil	86	13	0.65	286	0.254	<1	1.77	0.010	0.79	<0.1	0.33	9.7	1.1	<0.05	9	<0.5	<0.2
1052861	Soil	95	9	0.63	286	0.253	<1	1.62	0.008	0.86	<0.1	0.35	9.8	1.2	<0.05	8	<0.5	<0.2
1052862	Soil	59	18	0.41	216	0.103	<1	1.31	0.010	0.26	0.1	0.10	6.5	0.4	<0.05	5	<0.5	<0.2
1052863	Soil	10	35	0.53	196	0.076	<1	2.05	0.011	0.08	<0.1	0.04	3.5	0.1	<0.05	6	<0.5	<0.2
1052864	Soil	50	23	0.68	239	0.210	<1	1.78	0.014	0.45	<0.1	0.26	7.3	0.7	<0.05	8	<0.5	<0.2
1052865	Soil	25	13	0.60	228	0.251	<1	1.83	0.009	0.68	<0.1	0.50	8.6	1.1	<0.05	8	0.6	<0.2
1052866	Soil	22	16	0.61	240	0.230	<1	2.03	0.010	0.62	<0.1	0.47	8.4	1.0	<0.05	9	<0.5	<0.2
1052867	Soil	10	20	0.28	125	0.033	<1	1.68	0.007	0.07	<0.1	0.23	3.1	0.2	<0.05	6	<0.5	<0.2
1052868	Soil	34	21	0.52	222	0.130	<1	1.77	0.010	0.29	<0.1	0.28	5.3	0.5	<0.05	6	<0.5	<0.2
1052869	Soil	46	21	0.65	275	0.191	<1	1.93	0.012	0.40	0.1	0.12	5.9	0.7	<0.05	7	<0.5	<0.2
1052870	Soil	35	18	0.38	140	0.094	<1	1.46	0.009	0.18	0.1	0.52	4.0	0.4	<0.05	6	<0.5	<0.2
1052871	Soil	34	18	0.71	189	0.246	<1	1.83	0.013	0.44	0.1	0.06	5.0	0.9	<0.05	8	<0.5	<0.2
1052872	Soil	50	20	0.51	204	0.182	<1	1.71	0.014	0.21	<0.1	0.11	4.5	0.6	<0.05	9	<0.5	<0.2
1052873	Soil	20	18	0.45	122	0.177	<1	1.32	0.014	0.23	0.1	0.07	3.4	0.7	<0.05	7	<0.5	<0.2
1052874	Soil	20	22	0.64	142	0.191	<1	1.71	0.016	0.35	0.1	0.04	3.9	0.6	<0.05	7	<0.5	<0.2
1052875	Soil	20	26	0.51	151	0.122	<1	1.73	0.016	0.08	<0.1	0.09	3.5	0.2	<0.05	6	<0.5	<0.2
1052876	Soil	13	26	0.52	116	0.109	<1	1.57	0.016	0.07	0.1	0.05	3.0	0.2	<0.05	5	<0.5	<0.2
1052877	Soil	12	25	0.49	103	0.107	<1	1.45	0.017	0.07	0.1	0.07	3.0	0.1	<0.05	5	<0.5	<0.2
1052878	Soil	9	23	0.46	85	0.092	<1	1.35	0.016	0.05	0.1	0.05	2.4	0.1	<0.05	5	<0.5	<0.2
1052879	Soil	129	10	1.13	678	0.424	1	2.19	0.021	1.56	0.3	0.50	11.0	2.3	<0.05	13	<0.5	<0.2
1052880	Soil	61	24	0.94	295	0.313	<1	2.13	0.019	0.79	0.4	0.05	8.1	1.2	<0.05	9	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: AME
Report Date: August 13, 2011

CERTIFICATE OF ANALYSIS DAW11000067.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1092610	Soil	1.9	31.3	29.4	106	0.4	22.8	4.9	145	1.78	16.8	4.5	1.9	1.7	27	1.9	1.7	0.2	44	0.29	0.051
1092611	Soil	2.9	26.7	151.8	146	1.0	24.8	7.4	195	2.91	43.1	6.8	5.1	4.9	22	0.9	6.3	0.4	76	0.25	0.052
1092612	Soil	2.8	21.3	34.8	74	0.3	18.6	12.4	463	2.48	17.1	5.0	2.7	3.5	21	0.4	1.7	0.3	64	0.24	0.048
1092613	Soil	2.3	33.3	26.4	93	0.2	24.1	10.5	356	2.79	18.0	6.8	11.7	6.6	29	0.4	1.9	0.4	75	0.35	0.044
1092614	Soil	2.3	28.6	57.2	95	0.4	19.9	7.8	253	2.80	28.6	6.1	6.3	4.7	24	0.5	2.5	0.6	63	0.26	0.053
1092615	Soil	1.9	19.0	25.4	80	0.3	17.5	8.9	409	2.42	19.1	4.3	2.9	3.7	27	0.4	1.5	0.5	67	0.32	0.047
1092616	Soil	1.9	17.9	21.9	76	0.2	17.2	9.0	326	2.43	12.0	4.8	3.5	7.1	24	0.3	1.5	0.5	63	0.31	0.040
1092617	Soil	1.9	17.9	16.3	69	0.1	16.6	10.2	445	2.54	10.0	4.2	7.3	7.0	24	0.4	1.2	0.5	62	0.31	0.042
1092620	Soil	1.6	18.9	28.1	69	<0.1	16.6	10.0	377	2.36	10.5	6.1	2.2	11.5	23	0.2	2.3	0.5	59	0.30	0.034
1092618	Soil	0.9	14.0	12.6	67	0.1	15.5	12.9	1720	2.53	7.1	2.1	3.9	6.3	33	0.2	0.7	0.2	61	0.40	0.053
1092619	Soil	1.5	11.0	12.9	72	0.1	12.5	6.4	313	2.42	6.9	2.4	2.0	14.7	21	0.2	0.7	0.2	60	0.30	0.057
1092621	Soil	2.2	14.9	25.8	89	0.1	13.9	8.7	531	3.62	8.9	6.2	2.8	37.9	25	0.1	0.7	0.2	63	0.39	0.073
1092622	Soil	3.4	17.2	38.8	91	0.2	19.6	19.6	916	2.92	21.3	3.1	1.9	5.4	21	0.4	2.3	0.4	87	0.25	0.044
1092623	Soil	3.1	18.5	32.3	102	0.2	19.3	16.9	690	2.85	20.6	3.0	2.2	6.0	22	0.4	2.0	0.4	82	0.27	0.047
1092624	Soil	2.2	11.9	29.9	81	<0.1	10.7	12.7	1196	3.66	8.8	1.5	1.0	18.7	15	0.2	0.9	0.2	70	0.24	0.080
1092625	Soil	3.1	14.7	14.9	85	<0.1	16.3	12.1	922	3.87	8.7	1.3	0.8	23.4	13	0.2	1.6	0.2	67	0.18	0.081
1092626	Soil	3.1	13.7	23.2	93	<0.1	10.9	10.1	720	4.12	11.8	1.5	0.7	18.6	12	0.3	2.0	0.2	55	0.14	0.055
1092627	Soil	2.3	27.8	19.9	129	<0.1	14.1	13.7	1234	6.26	13.5	3.6	<0.5	31.6	21	0.2	1.2	0.1	82	0.16	0.026
1092628	Soil	1.6	19.5	16.8	55	0.2	21.0	11.9	622	3.10	8.6	2.3	<0.5	17.2	30	0.1	0.9	0.2	70	0.37	0.020
1092629	Soil	1.1	28.4	8.9	58	<0.1	27.8	9.7	475	3.32	8.8	1.6	7.1	23.6	33	<0.1	0.8	0.1	78	0.48	0.057
1092630	Soil	3.8	22.1	37.3	142	<0.1	18.5	12.4	1309	5.51	20.4	4.3	0.6	53.9	27	0.3	6.8	0.3	83	0.38	0.101
1092631	Soil	4.0	26.1	43.8	156	<0.1	15.2	11.4	1173	5.63	21.6	4.6	0.7	46.0	17	0.7	6.4	0.1	80	0.23	0.070
1092632	Soil	2.5	31.5	16.5	88	0.2	23.1	13.9	1046	4.34	11.3	5.7	3.2	41.9	39	0.2	1.8	0.3	82	0.58	0.056
1092633	Soil	4.5	25.9	437.9	246	3.3	26.6	21.8	1298	3.23	79.9	8.2	1.8	6.3	24	1.5	18.9	1.1	79	0.26	0.055
1092634	Soil	2.2	29.7	68.0	142	0.7	25.5	6.0	157	2.84	55.8	5.1	6.1	3.6	22	1.0	3.9	0.3	82	0.24	0.069
1092635	Soil	2.0	23.4	98.7	119	0.8	19.7	6.0	195	2.31	30.7	6.3	1.7	4.0	24	0.8	4.1	0.4	58	0.27	0.051
1092636	Soil	2.3	23.6	40.3	94	0.2	20.4	12.6	537	2.73	23.3	4.0	2.2	5.5	27	0.4	2.2	0.4	68	0.35	0.047
1092637	Soil	1.7	15.3	25.1	73	0.2	15.3	10.7	515	2.19	12.7	4.0	4.0	6.2	25	0.3	1.4	0.5	52	0.29	0.039
1092638	Soil	1.6	17.6	17.6	67	0.2	17.5	8.3	228	2.47	9.0	4.9	1.5	7.4	25	0.2	1.1	0.5	60	0.31	0.040
1092639	Soil	1.6	18.9	19.3	68	0.1	16.9	10.2	337	2.59	9.7	5.1	4.8	8.0	25	0.3	1.5	0.5	64	0.30	0.041

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1092610	Soil	11	36	0.38	306	0.067	2	1.35	0.012	0.06	0.2	0.09	3.5	0.4	<0.05	5	0.9	<0.2
1092611	Soil	13	40	0.50	187	0.088	2	1.80	0.014	0.06	0.2	0.08	4.3	0.4	<0.05	5	0.7	<0.2
1092612	Soil	11	34	0.42	169	0.081	1	1.49	0.013	0.05	0.2	0.06	3.6	0.2	<0.05	5	<0.5	<0.2
1092613	Soil	15	41	0.55	509	0.119	1	1.80	0.017	0.07	0.3	0.07	5.5	0.3	<0.05	5	<0.5	<0.2
1092614	Soil	13	34	0.40	669	0.081	1	1.89	0.014	0.05	0.2	0.12	4.9	0.3	<0.05	6	0.6	<0.2
1092615	Soil	9	32	0.39	377	0.066	1	1.82	0.015	0.04	0.2	0.10	3.8	0.3	<0.05	6	<0.5	<0.2
1092616	Soil	10	33	0.44	209	0.093	<1	1.78	0.015	0.04	0.2	0.07	3.7	0.2	<0.05	5	<0.5	<0.2
1092617	Soil	10	33	0.43	237	0.096	1	1.87	0.015	0.04	0.2	0.07	4.3	0.2	<0.05	6	<0.5	<0.2
1092620	Soil	13	32	0.41	231	0.103	<1	1.76	0.014	0.05	0.2	0.08	4.5	0.3	<0.05	5	<0.5	<0.2
1092618	Soil	11	29	0.44	168	0.090	2	1.73	0.017	0.05	<0.1	0.08	4.3	0.2	<0.05	6	<0.5	<0.2
1092619	Soil	27	25	0.46	174	0.144	2	1.68	0.019	0.12	0.2	0.13	3.9	0.4	<0.05	6	<0.5	<0.2
1092621	Soil	75	26	0.50	230	0.167	2	1.97	0.015	0.23	0.1	0.19	6.6	0.6	<0.05	8	<0.5	<0.2
1092622	Soil	12	37	0.49	160	0.110	2	1.72	0.013	0.07	0.3	0.04	3.5	0.2	<0.05	6	<0.5	<0.2
1092623	Soil	12	38	0.50	433	0.113	2	1.89	0.014	0.07	0.3	0.06	3.9	0.2	<0.05	7	0.7	<0.2
1092624	Soil	16	24	0.45	147	0.183	1	1.73	0.012	0.23	0.1	0.09	4.2	0.5	<0.05	8	<0.5	<0.2
1092625	Soil	16	29	0.56	120	0.183	1	1.95	0.014	0.27	0.1	0.06	4.4	0.6	<0.05	8	<0.5	<0.2
1092626	Soil	9	22	0.31	131	0.112	1	1.95	0.008	0.12	0.1	0.06	4.7	0.4	<0.05	7	<0.5	<0.2
1092627	Soil	17	25	0.84	243	0.354	3	2.70	0.012	0.82	0.2	0.17	8.5	1.4	<0.05	12	<0.5	<0.2
1092628	Soil	59	39	0.56	199	0.117	1	1.86	0.018	0.13	0.2	0.05	5.3	0.1	<0.05	6	<0.5	<0.2
1092629	Soil	37	42	0.68	201	0.164	2	1.76	0.031	0.16	0.2	0.05	7.0	0.2	<0.05	6	<0.5	<0.2
1092630	Soil	36	27	0.75	300	0.308	3	2.25	0.014	0.83	0.4	0.33	10.1	1.7	<0.05	11	0.9	<0.2
1092631	Soil	30	22	0.74	230	0.332	3	2.17	0.014	0.74	0.3	0.24	8.6	2.2	<0.05	12	<0.5	<0.2
1092632	Soil	118	38	0.82	354	0.215	2	2.25	0.028	0.40	0.4	0.15	9.3	0.5	<0.05	8	0.5	<0.2
1092633	Soil	15	45	0.55	200	0.129	2	2.17	0.015	0.16	0.7	0.09	5.4	1.2	<0.05	7	0.6	<0.2
1092634	Soil	12	44	0.50	229	0.094	1	1.80	0.014	0.11	0.4	0.07	4.1	0.5	<0.05	6	1.4	<0.2
1092635	Soil	12	34	0.43	181	0.084	1	1.66	0.016	0.06	0.2	0.09	3.9	0.3	<0.05	5	0.7	<0.2
1092636	Soil	10	34	0.47	381	0.097	1	1.91	0.018	0.05	0.2	0.06	4.0	0.3	<0.05	6	<0.5	<0.2
1092637	Soil	10	29	0.39	273	0.081	2	1.79	0.014	0.04	0.2	0.08	3.7	0.2	<0.05	6	<0.5	<0.2
1092638	Soil	11	33	0.42	224	0.093	1	2.03	0.016	0.04	0.2	0.09	4.2	0.1	<0.05	6	0.7	<0.2
1092639	Soil	11	32	0.41	237	0.096	1	2.02	0.014	0.04	0.2	0.07	4.3	0.2	<0.05	6	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: AME
Report Date: August 13, 2011

CERTIFICATE OF ANALYSIS DAW11000067.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1092640	Soil	0.9	12.3	12.7	49	0.1	11.5	5.9	524	2.05	6.0	4.0	2.7	6.3	25	0.2	1.0	0.2	44	0.28	0.041
1092641	Soil	3.9	24.0	182.4	120	0.2	18.0	12.2	1200	2.76	42.9	4.8	1.4	11.0	31	1.0	12.7	0.6	73	0.35	0.051
1095873	Soil	3.4	43.6	219.5	131	0.6	23.2	11.2	823	2.65	46.1	8.7	2.1	10.5	35	1.8	14.6	0.7	65	0.41	0.054
1052935	Soil	1.2	16.4	37.6	113	0.3	10.1	8.8	937	4.35	628.0	5.7	186.0	52.8	21	0.5	2.0	0.4	51	0.26	0.058
1052936	Soil	1.6	15.6	14.0	82	<0.1	3.8	8.9	1289	4.42	10.4	3.6	4.0	40.6	14	<0.1	1.0	0.1	55	0.36	0.122
1052937	Soil	4.8	11.2	23.5	122	<0.1	6.9	9.4	1644	4.52	44.6	4.7	7.9	40.8	10	0.5	1.1	0.1	53	0.33	0.154
1052938	Soil	4.5	11.6	25.0	126	<0.1	7.6	9.8	1719	4.66	46.0	4.9	7.3	41.9	10	0.4	1.2	0.1	54	0.34	0.148
1052939	Soil	1.4	24.5	24.6	97	0.3	20.9	13.0	836	4.55	47.8	10.7	20.0	64.7	37	0.3	0.8	0.3	75	0.54	0.068
1052940	Soil	0.6	20.5	15.8	76	0.2	15.7	7.8	270	2.50	15.0	3.5	5.1	15.7	24	0.3	0.9	0.2	60	0.34	0.057
1052941	Soil	1.3	13.7	13.6	66	<0.1	14.4	13.1	693	3.02	16.1	1.8	2.7	7.9	20	0.2	0.6	0.2	63	0.27	0.066
1092742	Soil	2.5	30.1	18.2	115	<0.1	7.1	10.4	1434	5.54	6.4	6.0	4.5	59.8	16	0.1	2.4	2.2	62	0.40	0.129
1092601	Soil	3.0	19.6	279.8	121	0.4	17.2	10.2	420	2.66	54.1	4.5	1.8	9.8	26	0.8	14.3	0.7	71	0.32	0.049
1092602	Soil	5.1	28.6	247.8	130	1.7	20.0	25.2	2950	2.98	33.3	8.9	4.2	6.0	33	2.4	14.4	0.6	75	0.38	0.081
1092603	Soil	2.7	24.2	286.1	162	1.9	18.4	11.3	544	2.54	40.6	11.3	2.8	10.0	25	1.7	13.3	1.3	68	0.29	0.042
1092604	Soil	2.7	26.3	360.0	206	2.3	22.9	16.3	993	2.79	61.1	9.9	0.9	5.2	23	1.7	16.2	1.1	73	0.25	0.054
1092605	Soil	2.6	19.8	94.3	116	0.6	18.9	5.4	168	2.28	36.3	3.8	3.0	3.9	19	0.9	4.6	0.3	65	0.20	0.049
1092606	Soil	1.6	19.0	26.6	83	0.3	18.3	14.6	524	2.49	13.4	5.0	3.8	3.8	24	0.3	1.4	0.4	57	0.27	0.048
1092607	Soil	2.1	15.5	39.5	83	0.2	15.4	12.2	587	2.42	18.2	3.4	2.3	5.5	24	0.3	1.8	0.4	60	0.29	0.049
1092608	Soil	1.7	15.7	24.3	67	0.2	15.5	9.6	450	2.68	14.3	4.6	4.9	5.5	22	0.2	1.2	0.5	61	0.25	0.045
1092609	Soil	0.6	12.5	11.6	60	0.1	14.3	8.0	335	2.23	6.0	3.7	5.9	5.4	26	0.4	0.8	0.2	50	0.32	0.053
1092735	Soil	1.4	12.9	11.9	58	0.1	14.6	8.0	459	2.43	10.9	1.3	3.5	4.2	26	0.3	0.5	0.3	52	0.34	0.063
1092736	Soil	1.9	25.4	43.0	92	0.5	5.4	8.2	1079	4.22	15.3	4.0	<0.5	66.7	14	0.3	1.3	2.9	46	0.21	0.051
1092737	Soil	1.4	9.1	25.4	82	0.1	7.2	9.3	772	3.51	18.0	3.9	2.3	51.4	16	0.1	6.8	0.3	34	0.24	0.070
1092738	Soil	1.5	16.3	20.1	113	<0.1	12.7	12.5	1464	5.68	42.0	2.2	14.1	52.2	19	<0.1	13.5	0.2	72	0.41	0.127
1092739	Soil	1.2	24.9	29.5	101	0.2	10.5	9.7	823	4.72	12.1	2.8	1.4	45.3	18	0.1	5.0	0.9	55	0.23	0.046
1092740	Soil	2.0	25.1	32.9	112	0.4	14.7	11.1	843	5.09	118.0	4.2	8.1	43.6	18	0.4	1.7	1.1	71	0.29	0.069
1092741	Soil	1.8	15.4	18.6	103	<0.1	15.3	13.3	1264	5.46	9.1	1.6	1.3	38.4	17	0.1	0.7	0.2	81	0.30	0.091
1052942	Soil	1.7	10.3	26.0	63	0.1	11.7	6.6	260	1.92	11.5	3.2	2.9	10.6	19	0.2	1.7	0.5	40	0.23	0.036
1095893	Soil	1.6	15.4	38.7	77	0.3	15.6	10.7	320	2.30	15.2	4.0	2.1	3.7	25	0.3	1.5	0.4	62	0.28	0.048
1095894	Soil	1.9	18.8	50.4	91	0.5	18.6	9.4	276	2.41	19.8	4.7	2.1	4.0	22	0.4	2.1	0.3	66	0.25	0.046

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Project: AME
Report Date: August 13, 2011

CERTIFICATE OF ANALYSIS DAW11000067.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1092640	Soil	10	26	0.30	155	0.071	1	1.45	0.015	0.04	0.1	0.12	3.7	0.2	<0.05	5	0.6	<0.2
1092641	Soil	14	36	0.48	198	0.108	<1	1.81	0.020	0.08	0.2	0.13	4.6	1.0	<0.05	6	0.7	<0.2
1095873	Soil	19	34	0.44	258	0.098	2	1.76	0.023	0.06	0.1	0.17	5.8	1.0	<0.05	6	<0.5	<0.2
1052935	Soil	126	17	0.34	130	0.083	2	1.09	0.014	0.16	0.5	0.45	8.9	0.4	<0.05	5	<0.5	<0.2
1052936	Soil	49	7	0.59	289	0.266	2	1.63	0.011	0.59	<0.1	0.02	6.6	1.3	<0.05	9	0.5	<0.2
1052937	Soil	36	10	0.48	227	0.184	1	1.62	0.010	0.57	0.1	0.15	7.1	1.0	<0.05	7	<0.5	<0.2
1052938	Soil	35	11	0.46	225	0.183	1	1.60	0.009	0.56	0.1	0.13	7.2	1.1	<0.05	7	<0.5	<0.2
1052939	Soil	167	32	0.66	377	0.187	2	2.71	0.015	0.26	0.2	0.15	7.5	0.5	<0.05	9	<0.5	<0.2
1052940	Soil	35	25	0.52	212	0.134	2	1.67	0.018	0.12	0.2	0.08	4.5	0.3	<0.05	6	<0.5	<0.2
1052941	Soil	17	23	0.48	155	0.117	1	1.55	0.014	0.09	0.2	0.05	3.1	0.2	<0.05	6	<0.5	<0.2
1092742	Soil	106	10	0.53	260	0.186	1	1.29	0.010	0.45	0.6	0.03	10.4	0.9	<0.05	8	<0.5	<0.2
1092601	Soil	15	31	0.47	202	0.110	<1	1.60	0.019	0.06	0.2	0.07	3.9	0.8	<0.05	5	0.7	<0.2
1092602	Soil	17	32	0.41	334	0.073	2	1.62	0.020	0.05	0.2	0.14	5.1	0.7	<0.05	5	<0.5	<0.2
1092603	Soil	14	34	0.44	215	0.095	<1	1.76	0.016	0.05	0.2	0.16	4.6	0.8	<0.05	5	0.9	<0.2
1092604	Soil	14	42	0.49	211	0.104	1	1.92	0.013	0.10	0.7	0.12	5.1	0.8	<0.05	6	1.3	<0.2
1092605	Soil	11	32	0.37	178	0.075	<1	1.38	0.010	0.07	0.4	0.05	2.8	0.4	<0.05	5	0.9	<0.2
1092606	Soil	11	35	0.44	307	0.086	<1	1.87	0.014	0.05	0.2	0.07	4.4	0.2	<0.05	6	<0.5	<0.2
1092607	Soil	9	28	0.39	396	0.081	1	1.65	0.012	0.05	0.2	0.06	3.6	0.3	<0.05	6	<0.5	<0.2
1092608	Soil	9	29	0.39	226	0.074	<1	1.74	0.011	0.04	0.1	0.07	3.5	0.2	<0.05	6	<0.5	<0.2
1092609	Soil	14	26	0.38	191	0.078	<1	1.57	0.016	0.04	0.1	0.11	4.0	0.1	<0.05	5	0.6	<0.2
1092735	Soil	12	23	0.40	137	0.062	1	1.36	0.015	0.04	0.4	0.06	2.8	<0.1	<0.05	5	<0.5	<0.2
1092736	Soil	143	9	0.63	50	0.018	<1	1.94	0.009	0.12	4.3	0.02	6.7	0.1	<0.05	10	<0.5	<0.2
1092737	Soil	73	11	0.13	84	0.006	1	0.71	0.006	0.06	0.5	0.34	4.6	0.1	<0.05	2	<0.5	<0.2
1092738	Soil	77	19	1.00	195	0.089	<1	2.54	0.010	0.40	0.2	0.03	7.6	0.3	<0.05	12	<0.5	<0.2
1092739	Soil	53	19	0.38	66	0.027	<1	1.52	0.010	0.06	1.1	0.03	6.4	<0.1	<0.05	6	<0.5	<0.2
1092740	Soil	63	27	0.62	120	0.107	<1	1.99	0.013	0.21	1.0	0.06	8.6	0.3	<0.05	8	<0.5	<0.2
1092741	Soil	26	19	0.97	271	0.204	<1	2.93	0.011	0.56	0.2	<0.01	6.3	0.7	<0.05	12	<0.5	<0.2
1052942	Soil	9	24	0.32	242	0.066	<1	1.26	0.011	0.04	0.3	0.06	2.9	0.2	<0.05	4	<0.5	<0.2
1095893	Soil	9	28	0.37	380	0.072	<1	1.81	0.014	0.04	0.2	0.08	3.6	0.3	<0.05	6	<0.5	<0.2
1095894	Soil	11	33	0.41	197	0.083	<1	1.76	0.013	0.05	0.2	0.07	3.7	0.2	<0.05	6	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1095895	Soil	2.6	23.6	227.2	188	1.6	26.0	9.5	259	2.80	51.0	7.3	1.5	4.3	21	1.2	9.1	0.8	69	0.22	0.051
1095896	Soil	3.4	22.4	288.3	157	1.5	18.5	13.6	1032	2.63	54.7	9.1	2.3	6.6	25	1.6	12.0	1.1	73	0.29	0.052
1095897	Soil	2.6	25.5	160.3	116	1.0	17.8	10.6	1306	2.45	31.6	7.2	2.2	7.6	28	1.6	9.0	0.5	63	0.34	0.046
1054632	Soil	3.1	24.6	253.8	188	2.8	19.4	7.9	390	2.17	35.6	12.2	2.7	7.2	29	3.4	11.0	1.5	60	0.34	0.047
1054634	Soil	3.5	25.9	387.8	212	2.7	22.3	11.4	484	2.87	72.2	9.2	2.6	6.2	24	1.7	19.4	1.2	69	0.29	0.049
1054635	Soil	1.8	32.1	63.4	121	0.6	24.2	6.4	171	2.28	27.6	5.1	1.9	1.9	22	1.2	3.1	0.3	52	0.24	0.057
1054636	Soil	2.6	21.1	84.2	102	0.7	17.7	6.5	225	2.48	30.1	4.7	3.3	3.1	20	0.7	3.6	0.4	67	0.23	0.049
1054637	Soil	1.7	19.0	29.2	86	0.3	19.4	8.8	270	2.32	12.3	4.8	2.5	2.8	27	0.5	1.5	0.3	59	0.29	0.048
1054638	Soil	1.7	16.6	38.5	83	0.2	16.1	8.8	420	2.18	16.1	3.3	1.5	3.5	22	0.4	1.6	0.4	53	0.25	0.047
1054639	Soil	1.9	22.1	30.0	84	0.2	17.5	10.4	433	2.64	20.9	4.7	3.6	4.9	25	0.4	1.8	0.4	68	0.31	0.045
1054640	Soil	4.1	37.3	20.4	48	0.6	17.7	24.1	1345	3.07	12.3	11.3	3.0	1.8	33	0.3	1.2	0.4	84	0.38	0.096
1054641	Soil	1.2	16.5	15.1	62	0.2	14.6	7.7	239	2.29	7.9	4.2	3.3	6.3	23	0.2	0.9	0.3	57	0.29	0.040
1054642	Soil	0.9	12.3	11.6	63	0.1	13.5	7.8	583	2.18	5.4	3.2	6.2	6.1	25	0.2	0.6	0.2	49	0.33	0.050
1054643	Soil	2.0	9.6	9.3	55	<0.1	11.1	6.5	301	2.17	5.4	1.9	2.8	9.0	20	0.2	0.3	0.1	56	0.34	0.059
1054644	Soil	1.4	7.6	11.6	49	<0.1	9.0	4.8	187	1.41	3.8	1.3	3.7	6.1	18	0.2	0.3	0.2	35	0.28	0.049
1054645	Soil	2.2	11.1	6.8	26	0.2	6.8	3.7	155	1.29	2.7	4.4	3.7	3.4	42	0.4	0.4	0.3	17	0.60	0.096
1054646	Soil	1.5	14.6	13.7	41	<0.1	6.1	4.4	422	1.90	5.3	1.7	2.2	2.2	12	0.4	0.5	0.1	38	0.12	0.050
1054647	Soil	2.1	10.7	15.7	62	<0.1	11.0	7.7	452	3.11	7.9	0.9	2.6	6.8	9	0.1	0.6	0.2	62	0.12	0.077
1054648	Soil	2.1	17.4	15.9	84	0.2	20.9	11.3	696	3.56	8.9	1.0	1.5	5.8	17	0.6	0.8	0.2	78	0.17	0.032
1054649	Soil	1.5	19.1	11.9	66	0.4	25.1	13.1	1066	3.35	8.1	0.8	<0.5	8.6	36	0.4	0.6	0.2	75	0.37	0.026

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1020 - 800 West Pender Street
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Project: AME
Report Date: August 13, 2011

CERTIFICATE OF ANALYSIS DAW11000067.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1095895	Soil	12	41	0.49	202	0.094	<1	1.84	0.012	0.10	0.5	0.09	4.5	0.7	<0.05	6	0.7	<0.2
1095896	Soil	13	34	0.43	188	0.091	<1	1.68	0.016	0.06	0.4	0.13	4.3	0.7	<0.05	6	0.7	<0.2
1095897	Soil	13	30	0.43	223	0.086	<1	1.49	0.020	0.05	0.1	0.11	4.2	0.5	<0.05	5	0.7	<0.2
1054632	Soil	13	29	0.38	223	0.084	1	1.74	0.017	0.05	0.1	0.28	4.5	0.9	<0.05	6	0.8	<0.2
1054634	Soil	16	40	0.52	216	0.125	2	1.96	0.015	0.14	0.9	0.10	5.2	1.1	<0.05	7	0.6	<0.2
1054635	Soil	10	39	0.45	232	0.080	1	1.59	0.014	0.08	0.3	0.07	3.5	0.4	<0.05	6	1.2	<0.2
1054636	Soil	10	33	0.40	148	0.079	1	1.57	0.013	0.05	0.2	0.07	3.1	0.3	<0.05	5	0.6	<0.2
1054637	Soil	11	33	0.44	222	0.082	2	1.70	0.014	0.05	0.2	0.08	3.9	0.2	<0.05	6	<0.5	<0.2
1054638	Soil	9	29	0.37	420	0.081	1	1.59	0.014	0.05	0.2	0.08	3.4	0.3	<0.05	6	<0.5	<0.2
1054639	Soil	10	33	0.43	338	0.089	<1	1.91	0.016	0.04	0.2	0.08	4.0	0.3	<0.05	6	0.5	<0.2
1054640	Soil	12	28	0.24	333	0.039	1	1.59	0.012	0.04	0.1	0.14	3.2	0.1	0.11	5	0.5	<0.2
1054641	Soil	10	30	0.37	210	0.090	<1	1.91	0.011	0.05	0.1	0.10	3.8	0.1	<0.05	6	0.5	<0.2
1054642	Soil	10	25	0.39	172	0.090	<1	1.58	0.014	0.05	0.1	0.11	3.3	0.2	<0.05	5	<0.5	<0.2
1054643	Soil	18	20	0.42	121	0.132	1	1.43	0.015	0.10	0.2	0.09	2.8	0.2	<0.05	5	<0.5	<0.2
1054644	Soil	15	18	0.34	91	0.083	2	1.13	0.013	0.05	0.2	0.08	2.2	0.1	<0.05	4	<0.5	<0.2
1054645	Soil	53	10	0.16	182	0.027	2	0.59	0.011	0.04	<0.1	0.11	2.3	<0.1	0.12	2	1.0	<0.2
1054646	Soil	20	13	0.15	88	0.051	1	0.74	0.008	0.06	<0.1	0.07	1.4	0.2	<0.05	5	<0.5	<0.2
1054647	Soil	8	25	0.40	85	0.099	<1	1.47	0.008	0.13	0.1	0.07	2.7	0.3	<0.05	8	<0.5	<0.2
1054648	Soil	10	34	0.51	284	0.095	<1	1.96	0.010	0.10	0.1	0.04	3.4	0.2	<0.05	8	<0.5	<0.2
1054649	Soil	15	39	0.57	401	0.101	1	2.23	0.014	0.11	0.1	0.04	4.9	0.2	<0.05	7	<0.5	<0.2

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Vancouver BC V6C 2V6 Canada

Project: AME
Report Date: August 13, 2011

QUALITY CONTROL REPORT DAW11000067.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1054651	Soil	2.7	20.0	13.1	96	0.2	16.4	11.9	1557	3.72	8.0	1.9	<0.5	20.2	44	0.9	0.8	0.3	64	0.56	0.051
REP 1054651	QC	2.8	20.5	13.0	94	0.2	17.3	12.3	1586	3.82	8.3	1.8	<0.5	19.9	45	1.0	0.8	0.3	65	0.58	0.054
1092706	Soil	2.3	16.8	88.7	114	0.8	18.0	15.3	538	2.61	30.3	3.8	2.4	4.7	20	0.5	4.3	0.4	77	0.23	0.048
REP 1092706	QC	2.5	16.8	88.9	112	0.6	18.1	15.2	540	2.62	30.7	3.9	5.3	4.7	21	0.6	4.4	0.3	75	0.23	0.050
1092727	Soil	1.9	16.3	32.2	73	0.3	14.8	11.1	429	2.81	21.6	4.4	3.0	3.1	24	0.4	1.6	0.3	73	0.29	0.062
REP 1092727	QC	1.9	15.9	33.6	73	0.3	14.8	11.0	420	2.83	21.5	4.5	4.3	3.1	24	0.4	1.5	0.3	72	0.29	0.061
1052916	Soil	2.0	35.5	23.3	131	0.2	15.4	9.2	855	4.22	27.3	4.1	2.4	44.1	22	0.5	1.9	0.8	64	0.34	0.074
REP 1052916	QC	2.1	37.0	24.9	134	0.2	16.2	9.4	888	4.34	27.7	4.3	4.6	47.4	23	0.5	2.0	0.9	65	0.36	0.072
1092754	Soil	0.8	12.0	11.8	59	<0.1	13.3	8.6	479	2.47	7.3	2.2	12.4	7.2	16	0.2	0.4	0.1	57	0.27	0.060
REP 1092754	QC	0.8	11.8	11.9	58	<0.1	13.7	8.1	483	2.43	6.9	2.1	4.0	7.3	17	0.2	0.4	0.1	56	0.27	0.058
1092764	Soil	2.2	23.1	11.8	57	<0.1	20.6	10.0	547	3.46	11.6	2.3	13.0	17.2	25	<0.1	0.5	0.1	78	0.32	0.035
REP 1092764	QC	1.9	22.5	11.5	57	<0.1	19.7	9.7	546	3.45	11.0	2.2	4.6	17.3	25	<0.1	0.5	0.1	77	0.32	0.035
1092778	Soil	0.9	10.0	9.1	50	<0.1	11.1	7.4	310	2.40	7.1	1.4	2.8	4.4	19	0.1	0.3	0.1	64	0.24	0.050
REP 1092778	QC	0.9	9.8	9.0	50	<0.1	11.7	7.4	314	2.45	7.5	1.4	5.3	4.5	19	0.2	0.3	0.1	66	0.25	0.049
1054840	Soil	0.9	11.6	12.0	55	<0.1	13.0	5.9	336	2.35	16.9	2.0	2.1	5.1	18	0.2	0.6	0.2	53	0.25	0.062
REP 1054840	QC	0.9	11.1	12.3	56	<0.1	12.5	5.9	340	2.31	17.3	2.0	2.6	5.0	18	0.2	0.6	0.2	54	0.26	0.064
1092806	Soil	2.2	10.7	14.1	82	<0.1	9.4	11.4	1292	3.86	22.3	1.5	1.4	17.6	13	0.1	1.4	0.1	68	0.25	0.099
REP 1092806	QC	2.2	10.9	14.8	87	<0.1	9.8	11.8	1360	3.98	23.5	1.6	1.1	17.8	13	0.2	1.3	0.1	69	0.25	0.101
1092671	Soil	1.4	12.3	15.7	85	<0.1	13.4	10.2	622	3.69	9.5	2.5	4.6	12.9	18	0.1	0.4	0.2	72	0.29	0.071
REP 1092671	QC	1.6	11.7	14.7	84	<0.1	13.4	10.4	616	3.59	9.4	2.5	3.0	12.7	18	0.2	0.4	0.2	72	0.30	0.069
1052855	Soil	2.1	20.3	17.3	73	<0.1	14.4	10.6	882	3.80	248.7	6.5	86.0	23.5	30	0.2	1.6	0.2	70	0.41	0.041
REP 1052855	QC	2.3	20.4	17.9	72	<0.1	15.6	10.8	905	3.87	250.6	6.5	90.4	23.4	31	0.2	1.8	0.2	72	0.41	0.041
1052865	Soil	2.2	10.5	16.2	119	<0.1	7.5	9.6	936	5.16	13.1	2.7	<0.5	31.5	16	<0.1	0.7	<0.1	63	0.19	0.051
REP 1052865	QC	2.0	10.5	16.2	125	<0.1	7.8	9.6	958	5.14	12.2	2.6	<0.5	31.8	16	<0.1	0.8	<0.1	64	0.20	0.053
1092610	Soil	1.9	31.3	29.4	106	0.4	22.8	4.9	145	1.78	16.8	4.5	1.9	1.7	27	1.9	1.7	0.2	44	0.29	0.051
REP 1092610	QC	1.9	31.3	29.9	103	0.5	22.9	4.8	145	1.76	17.5	4.5	2.9	1.6	28	1.7	1.7	0.2	43	0.29	0.052
1092628	Soil	1.6	19.5	16.8	55	0.2	21.0	11.9	622	3.10	8.6	2.3	<0.5	17.2	30	0.1	0.9	0.2	70	0.37	0.020
REP 1092628	QC	1.6	21.0	17.1	55	0.2	22.6	12.6	624	3.16	8.7	2.3	<0.5	17.9	31	<0.1	1.0	0.2	74	0.39	0.021

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Project: AME
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QUALITY CONTROL REPORT DAW11000067.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1054651	Soil	23	25	0.49	459	0.133	3	1.96	0.015	0.31	0.5	0.08	5.1	0.6	<0.05	8	<0.5	<0.2
REP 1054651	QC	24	25	0.51	471	0.141	2	2.03	0.017	0.31	0.5	0.07	5.6	0.6	<0.05	7	<0.5	<0.2
1092706	Soil	12	35	0.41	171	0.085	1	1.67	0.012	0.07	0.4	0.04	3.5	0.4	<0.05	5	0.7	<0.2
REP 1092706	QC	12	34	0.41	172	0.082	1	1.70	0.013	0.06	0.4	0.08	3.5	0.4	<0.05	5	<0.5	<0.2
1092727	Soil	9	29	0.34	409	0.054	<1	1.62	0.011	0.04	0.2	0.10	3.7	0.2	0.07	5	0.6	<0.2
REP 1092727	QC	9	28	0.34	406	0.057	<1	1.62	0.011	0.04	0.2	0.11	3.6	0.2	0.07	5	1.0	<0.2
1052916	Soil	76	27	0.59	266	0.139	<1	1.58	0.015	0.31	1.4	0.19	7.5	1.1	<0.05	7	0.8	<0.2
REP 1052916	QC	78	28	0.61	278	0.142	<1	1.61	0.016	0.33	1.5	0.19	7.5	1.1	<0.05	7	1.1	<0.2
1092754	Soil	16	25	0.43	125	0.096	2	1.53	0.015	0.07	0.1	0.11	3.3	0.2	<0.05	5	0.5	<0.2
REP 1092754	QC	16	25	0.42	122	0.097	1	1.54	0.015	0.08	0.1	0.09	3.3	0.2	<0.05	5	<0.5	<0.2
1092764	Soil	27	39	0.65	223	0.146	2	2.05	0.023	0.15	0.1	0.07	5.9	0.2	<0.05	7	<0.5	<0.2
REP 1092764	QC	28	38	0.67	227	0.138	2	2.03	0.021	0.14	0.1	0.09	5.7	0.2	<0.05	7	0.6	<0.2
1092778	Soil	12	22	0.46	92	0.104	3	1.28	0.017	0.07	0.2	0.06	2.5	0.1	<0.05	5	<0.5	<0.2
REP 1092778	QC	12	22	0.47	93	0.108	2	1.29	0.014	0.08	0.2	0.06	2.6	0.2	<0.05	5	<0.5	<0.2
1054840	Soil	15	25	0.44	100	0.093	1	1.40	0.013	0.07	0.1	0.13	2.7	0.1	<0.05	5	<0.5	<0.2
REP 1054840	QC	15	24	0.44	99	0.095	2	1.43	0.014	0.07	0.2	0.14	2.7	0.2	<0.05	5	<0.5	<0.2
1092806	Soil	26	19	0.38	163	0.139	2	1.36	0.007	0.28	0.1	0.41	4.3	0.6	<0.05	8	<0.5	<0.2
REP 1092806	QC	27	20	0.39	176	0.147	2	1.41	0.008	0.29	0.1	0.44	4.5	0.7	<0.05	8	<0.5	<0.2
1092671	Soil	19	24	0.53	172	0.190	2	1.89	0.013	0.18	0.2	0.07	3.7	0.5	<0.05	8	<0.5	<0.2
REP 1092671	QC	19	25	0.51	172	0.188	2	1.85	0.013	0.18	0.1	0.06	3.9	0.5	<0.05	8	<0.5	<0.2
1052855	Soil	67	27	0.57	322	0.153	1	2.09	0.014	0.34	0.1	0.15	5.8	0.4	<0.05	8	0.7	<0.2
REP 1052855	QC	68	27	0.58	335	0.155	1	2.12	0.015	0.34	0.1	0.14	5.7	0.4	<0.05	8	<0.5	<0.2
1052865	Soil	25	13	0.60	228	0.251	<1	1.83	0.009	0.68	<0.1	0.50	8.6	1.1	<0.05	8	0.6	<0.2
REP 1052865	QC	26	13	0.66	237	0.269	<1	1.91	0.009	0.70	<0.1	0.50	8.7	1.1	<0.05	9	0.6	<0.2
1092610	Soil	11	36	0.38	306	0.067	2	1.35	0.012	0.06	0.2	0.09	3.5	0.4	<0.05	5	0.9	<0.2
REP 1092610	QC	11	36	0.38	305	0.066	2	1.36	0.012	0.06	0.2	0.09	3.3	0.4	<0.05	5	0.6	<0.2
1092628	Soil	59	39	0.56	199	0.117	1	1.86	0.018	0.13	0.2	0.05	5.3	0.1	<0.05	6	<0.5	<0.2
REP 1092628	QC	59	39	0.58	198	0.130	1	1.97	0.020	0.14	0.2	0.06	5.5	0.1	<0.05	6	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
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Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: AME
Report Date: August 13, 2011

QUALITY CONTROL REPORT DAW11000067.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1092603	Soil	2.7	24.2	286.1	162	1.9	18.4	11.3	544	2.54	40.6	11.3	2.8	10.0	25	1.7	13.3	1.3	68	0.29	0.042
REP 1092603	QC	2.8	23.9	287.0	163	2.0	18.0	11.4	557	2.54	41.6	11.5	1.9	10.2	24	1.6	13.1	1.3	68	0.28	0.042
1092740	Soil	2.0	25.1	32.9	112	0.4	14.7	11.1	843	5.09	118.0	4.2	8.1	43.6	18	0.4	1.7	1.1	71	0.29	0.069
REP 1092740	QC	2.1	25.6	33.4	111	0.4	15.0	10.8	849	5.10	119.3	4.2	1.7	44.6	17	0.4	1.8	1.1	70	0.28	0.069
Reference Materials																					
STD DS8	Standard	13.5	109.5	127.5	309	1.8	38.1	7.5	611	2.47	25.7	2.7	110.2	6.4	62	2.3	5.7	6.4	42	0.68	0.076
STD DS8	Standard	12.6	108.8	123.3	311	1.7	37.5	7.7	610	2.47	26.3	2.6	102.6	6.2	62	2.4	5.4	6.3	43	0.68	0.082
STD DS8	Standard	12.4	108.4	115.9	292	1.7	36.0	7.3	575	2.33	24.8	2.6	101.4	6.0	60	2.3	5.2	5.7	39	0.65	0.076
STD DS8	Standard	13.7	110.9	123.7	301	1.8	37.9	7.7	609	2.44	25.6	2.6	112.3	6.4	62	2.3	5.3	6.2	42	0.68	0.079
STD DS8	Standard	13.1	107.0	122.8	298	1.7	36.6	7.3	583	2.36	24.5	2.5	106.2	6.5	64	2.2	5.5	6.6	41	0.65	0.076
STD DS8	Standard	12.6	106.9	123.8	299	1.7	36.7	7.3	577	2.38	24.0	2.6	101.9	6.6	65	2.2	5.1	6.7	38	0.64	0.074
STD DS8	Standard	13.5	116.5	131.7	319	1.9	40.3	8.2	622	2.55	26.6	2.9	134.7	6.9	73	2.4	5.7	7.2	44	0.71	0.080
STD DS8	Standard	13.1	112.1	127.7	319	1.9	40.5	7.8	624	2.54	26.3	2.8	117.0	7.1	74	2.4	5.9	7.1	44	0.72	0.079
STD DS8	Standard	13.0	104.2	124.5	302	1.7	36.5	7.4	589	2.38	24.7	2.7	106.9	6.7	58	2.2	4.8	5.6	41	0.65	0.072
STD DS8	Standard	13.7	109.5	124.6	312	1.7	37.2	7.7	615	2.42	25.8	2.9	114.5	7.1	62	2.2	4.9	5.7	40	0.69	0.074
STD DS8	Standard	13.6	114.8	127.4	320	1.9	40.0	8.1	634	2.58	27.4	2.8	113.7	7.0	70	2.1	6.2	6.8	45	0.72	0.081
STD DS8	Standard	13.6	110.9	124.4	314	1.8	38.3	7.9	617	2.48	26.1	2.6	105.3	6.7	66	2.1	5.6	6.7	44	0.69	0.079
STD DS8	Standard	12.7	111.8	127.5	321	1.9	39.2	7.6	605	2.48	27.1	2.6	121.5	6.6	67	2.3	5.9	7.2	42	0.68	0.081
STD DS8	Standard	13.5	109.4	126.0	319	1.8	39.9	7.6	608	2.47	26.0	2.6	100.5	6.5	66	2.3	5.6	7.0	42	0.69	0.081
STD DS8	Standard	13.7	116.7	117.3	326	2.0	41.6	8.2	669	2.69	27.8	2.4	119.3	6.9	66	2.4	5.4	6.3	46	0.74	0.082
STD DS8	Standard	14.6	114.7	113.1	324	1.8	39.0	8.0	649	2.57	28.0	2.4	116.6	6.6	68	2.4	5.5	6.1	44	0.75	0.079
STD DS8	Standard	12.9	114.6	125.5	320	1.8	39.3	7.5	611	2.49	28.1	2.7	116.4	6.9	66	2.5	5.8	6.6	43	0.68	0.083
STD DS8	Standard	12.7	113.2	124.7	310	1.7	37.3	7.3	593	2.45	26.9	2.8	101.8	6.9	66	2.4	5.9	6.6	42	0.67	0.080
STD DS8	Standard	12.6	108.6	118.2	313	1.8	36.7	7.3	595	2.43	26.0	2.6	117.9	6.1	58	2.2	5.2	6.5	41	0.66	0.077
STD DS8	Standard	12.9	107.3	117.1	302	1.7	37.6	7.4	605	2.45	26.0	2.5	114.1	6.1	60	2.5	5.6	6.2	41	0.67	0.078
STD DS8	Standard	12.7	112.0	118.9	311	1.8	38.3	7.6	611	2.43	26.6	2.5	104.9	6.2	64	2.6	5.7	6.7	43	0.70	0.082
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: AME
Report Date: August 13, 2011

QUALITY CONTROL REPORT DAW11000067.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1092603	Soil	14	34	0.44	215	0.095	<1	1.76	0.016	0.05	0.2	0.16	4.6	0.8	<0.05	5	0.9	<0.2
REP 1092603	QC	13	33	0.44	217	0.088	<1	1.74	0.015	0.05	0.2	0.16	4.5	0.8	<0.05	5	0.9	<0.2
1092740	Soil	63	27	0.62	120	0.107	<1	1.99	0.013	0.21	1.0	0.06	8.6	0.3	<0.05	8	<0.5	<0.2
REP 1092740	QC	63	26	0.61	118	0.105	<1	1.95	0.013	0.20	1.2	0.05	8.3	0.3	<0.05	8	<0.5	<0.2
Reference Materials																		
STD DS8	Standard	14	118	0.59	275	0.114	2	0.89	0.073	0.40	2.9	0.19	1.9	5.5	0.13	5	4.7	4.9
STD DS8	Standard	14	118	0.60	277	0.115	2	0.89	0.074	0.42	3.1	0.21	1.9	5.3	0.15	5	5.4	4.9
STD DS8	Standard	13	107	0.59	269	0.107	3	0.86	0.082	0.40	2.8	0.20	1.9	4.8	0.13	4	4.9	4.7
STD DS8	Standard	14	115	0.60	281	0.116	4	0.89	0.092	0.41	2.8	0.21	1.9	5.1	0.14	4	4.7	4.7
STD DS8	Standard	13	115	0.58	269	0.111	1	0.86	0.096	0.41	2.8	0.17	2.3	5.1	0.14	4	4.6	5.0
STD DS8	Standard	13	112	0.57	256	0.105	2	0.85	0.098	0.39	2.7	0.18	2.4	5.1	0.15	4	4.1	5.2
STD DS8	Standard	15	122	0.62	279	0.122	2	0.98	0.113	0.46	3.0	0.20	3.0	5.5	0.16	5	6.0	5.8
STD DS8	Standard	15	122	0.61	286	0.126	2	0.98	0.119	0.46	3.2	0.20	3.1	5.5	0.14	5	4.8	4.5
STD DS8	Standard	13	112	0.56	259	0.103	3	0.88	0.094	0.43	2.7	0.17	2.2	5.2	0.18	4	5.4	5.1
STD DS8	Standard	14	118	0.59	278	0.111	2	0.94	0.101	0.43	2.7	0.18	2.5	5.4	0.20	4	5.7	4.8
STD DS8	Standard	14	126	0.63	284	0.128	2	0.95	0.101	0.45	3.0	0.20	2.6	5.4	0.15	5	5.0	4.9
STD DS8	Standard	14	122	0.61	277	0.125	2	0.92	0.097	0.43	3.1	0.20	2.5	5.3	0.14	5	4.9	4.8
STD DS8	Standard	13	118	0.61	267	0.115	3	0.92	0.091	0.43	3.1	0.19	2.2	5.4	0.17	5	5.8	5.2
STD DS8	Standard	13	117	0.62	262	0.116	2	0.91	0.088	0.42	3.2	0.21	2.2	5.2	0.16	5	4.8	5.5
STD DS8	Standard	14	125	0.59	297	0.126	2	0.99	0.102	0.46	3.1	0.22	2.5	6.0	0.19	5	4.7	5.7
STD DS8	Standard	16	121	0.58	307	0.127	3	0.99	0.107	0.45	3.1	0.23	2.7	5.6	0.18	5	5.8	5.3
STD DS8	Standard	14	119	0.60	272	0.113	3	0.89	0.087	0.41	3.0	0.20	2.0	5.4	0.16	5	4.9	5.3
STD DS8	Standard	14	114	0.60	276	0.113	3	0.88	0.093	0.41	2.8	0.19	2.0	5.2	0.15	5	4.7	4.9
STD DS8	Standard	13	115	0.60	274	0.102	2	0.88	0.083	0.40	3.0	0.23	2.1	5.5	0.19	5	5.5	4.8
STD DS8	Standard	13	118	0.59	279	0.107	3	0.88	0.089	0.40	3.1	0.23	2.2	5.4	0.17	5	5.8	5.1
STD DS8	Standard	13	116	0.62	278	0.114	3	0.87	0.081	0.42	3.0	0.20	2.0	5.2	0.16	5	4.8	4.6
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: AME
Report Date: August 13, 2011

QUALITY CONTROL REPORT DAW11000067.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Project: AME
Report Date: August 13, 2011

QUALITY CONTROL REPORT DAW11000067.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: July 25, 2011
Report Date: August 11, 2011
Page: 1 of 7

CERTIFICATE OF ANALYSIS DAW11000069.1

CLIENT JOB INFORMATION

Project: AME
Shipment ID: 2011-AME
P.O. Number
Number of Samples: 177

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	177	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	177	Dry at 60C			WHI
1DX2	176	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Report Date: August 11, 2011

CERTIFICATE OF ANALYSIS DAW11000069.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1052881	Soil	0.8	12.2	13.0	74	<0.1	11.3	10.7	980	3.11	5.3	2.0	3.1	14.7	19	0.1	0.7	0.2	56	0.30	0.074
1052882	Soil	0.7	13.1	11.4	66	<0.1	11.2	7.8	482	2.95	5.4	2.3	5.8	18.7	20	<0.1	0.9	0.1	53	0.35	0.073
1052883	Soil	0.5	13.6	10.7	63	0.1	10.1	7.2	474	2.56	3.4	1.5	5.5	12.6	22	<0.1	0.6	0.1	45	0.34	0.065
1052884	Soil	1.6	8.5	14.7	78	<0.1	8.2	9.6	1077	3.92	6.1	0.9	5.1	10.7	10	0.1	0.4	0.1	66	0.18	0.096
1053721	Soil	0.8	11.7	15.9	65	<0.1	11.0	10.9	1205	2.86	6.2	1.7	4.1	10.5	15	<0.1	1.0	0.2	56	0.23	0.055
1053722	Soil	0.8	10.3	15.5	63	<0.1	9.9	12.1	996	2.63	5.6	0.9	7.2	7.4	16	0.1	0.8	0.1	53	0.25	0.059
1053723	Soil	0.8	13.0	16.0	73	<0.1	13.6	13.0	1556	2.84	6.6	1.5	4.4	9.3	20	0.1	0.9	0.1	58	0.31	0.070
1053724	Soil	1.8	13.9	13.9	79	<0.1	13.0	12.5	1151	3.37	6.5	1.6	3.6	12.9	16	0.1	1.0	0.1	66	0.28	0.066
1053725	Soil	1.2	10.2	13.1	66	<0.1	8.6	8.5	1026	2.97	4.5	1.7	2.8	14.1	15	0.1	0.8	0.2	53	0.27	0.081
1053726	Soil	1.0	15.7	14.9	72	0.2	10.1	9.6	1016	3.03	5.6	5.2	3.2	21.6	24	0.1	1.3	0.1	51	0.43	0.075
1053727	Soil	1.2	12.3	21.5	103	<0.1	9.1	9.4	1158	4.32	4.6	2.3	3.1	36.8	18	0.1	1.6	<0.1	60	0.41	0.128
1053728	Soil	1.4	10.6	21.1	88	<0.1	8.1	9.9	993	4.43	37.1	2.1	6.5	21.9	15	0.1	12.1	0.1	56	0.26	0.102
1053729	Soil	2.1	16.7	16.4	112	<0.1	7.8	12.4	1269	6.41	19.3	3.6	4.6	38.9	14	<0.1	4.5	0.1	84	0.29	0.100
1053730	Soil	1.0	13.4	13.2	84	<0.1	16.0	12.4	1099	4.05	7.3	1.5	4.4	21.0	18	0.2	0.8	0.2	66	0.27	0.088
1053731	Soil	1.1	16.0	18.5	74	<0.1	15.6	12.2	806	4.37	8.2	1.4	5.7	14.0	16	<0.1	0.9	0.2	75	0.20	0.043
1053732	Soil	1.5	13.6	13.4	110	<0.1	4.6	10.4	1167	5.45	2.5	1.6	1.9	27.2	9	<0.1	0.8	<0.1	69	0.27	0.119
1053733	Soil	1.6	12.8	14.1	81	<0.1	9.3	9.9	848	4.46	5.4	2.9	1.8	20.5	19	0.1	0.7	0.1	68	0.28	0.068
1053734	Soil	1.3	13.5	31.4	104	<0.1	7.9	11.7	1433	4.94	4.6	2.0	3.0	24.8	17	0.2	1.2	0.1	57	0.43	0.124
1053735	Soil	1.3	21.9	12.6	114	<0.1	8.9	12.5	1525	5.73	11.4	3.1	3.9	54.1	12	<0.1	3.8	0.1	81	0.41	0.161
1053736	Soil	3.2	18.7	16.9	79	0.1	13.2	11.0	1031	3.55	10.5	3.0	1.9	24.3	13	0.2	1.3	0.2	61	0.22	0.092
1053737	Soil	2.5	13.0	9.7	80	<0.1	11.0	9.7	670	3.41	7.2	2.6	0.9	17.7	15	0.1	3.6	0.1	62	0.27	0.088
1053793	Soil	1.1	17.1	10.2	110	<0.1	8.8	10.7	1257	5.50	3.7	3.2	<0.5	44.2	18	<0.1	0.6	<0.1	72	0.48	0.157
1053794	Soil	1.4	11.4	16.1	86	<0.1	9.1	10.9	1071	4.90	4.8	1.6	0.6	17.2	18	0.1	0.5	0.1	71	0.38	0.121
1053795	Soil	1.0	8.0	14.1	92	<0.1	4.2	8.6	1171	4.33	1.4	1.6	0.8	38.0	11	<0.1	0.8	<0.1	54	0.31	0.109
1053796	Soil	1.0	11.6	26.4	89	<0.1	5.6	8.5	727	4.63	6.6	1.5	<0.5	14.8	16	<0.1	2.3	0.1	57	0.23	0.064
1053797	Soil	1.0	8.0	14.3	97	<0.1	5.8	8.0	1012	4.30	3.3	2.4	1.7	34.0	16	0.1	1.0	<0.1	54	0.36	0.106
1053798	Soil	1.1	22.5	11.0	80	<0.1	15.5	11.0	945	3.86	5.9	1.9	7.8	22.7	20	<0.1	0.5	0.1	67	0.40	0.120
1053799	Soil	1.3	12.6	26.3	86	<0.1	10.1	10.7	1069	4.10	9.3	2.1	2.6	21.1	12	0.1	1.4	0.1	62	0.27	0.102
1053800	Soil	0.9	18.7	20.8	66	0.1	9.7	8.5	1136	2.80	5.1	3.5	1.1	12.3	18	0.2	0.9	0.2	50	0.27	0.066
1092582	Soil	0.8	14.0	11.9	112	<0.1	5.9	10.5	1737	5.35	4.7	3.3	1.1	40.8	19	<0.1	2.7	<0.1	57	0.44	0.122

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: AME
Report Date: August 11, 2011

CERTIFICATE OF ANALYSIS DAW11000069.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1052881	Soil	32	20	0.47	192	0.125	1	1.62	0.011	0.19	0.2	0.31	4.3	0.4	<0.05	6	<0.5	<0.2
1052882	Soil	54	21	0.41	220	0.097	1	1.53	0.012	0.13	0.2	0.44	5.1	0.4	<0.05	5	<0.5	<0.2
1052883	Soil	54	19	0.37	280	0.091	<1	1.47	0.011	0.14	0.2	0.16	4.6	0.3	<0.05	5	<0.5	<0.2
1052884	Soil	12	21	0.42	238	0.145	<1	1.34	0.008	0.36	0.1	0.07	4.3	0.4	<0.05	7	<0.5	<0.2
1053721	Soil	31	21	0.40	144	0.089	2	1.55	0.008	0.08	0.1	0.21	3.7	0.3	<0.05	6	<0.5	<0.2
1053722	Soil	16	18	0.35	123	0.096	1	1.11	0.011	0.09	0.2	0.18	2.8	0.3	<0.05	5	<0.5	<0.2
1053723	Soil	23	24	0.48	180	0.098	<1	1.62	0.012	0.08	0.1	0.22	3.6	0.3	<0.05	6	0.5	<0.2
1053724	Soil	27	23	0.58	183	0.156	1	1.69	0.013	0.18	0.2	0.11	3.9	0.4	<0.05	7	<0.5	<0.2
1053725	Soil	25	19	0.42	160	0.129	<1	1.45	0.012	0.21	0.1	0.11	3.7	0.5	<0.05	6	<0.5	<0.2
1053726	Soil	107	18	0.40	286	0.115	<1	1.66	0.011	0.19	<0.1	0.34	6.8	0.5	<0.05	6	<0.5	<0.2
1053727	Soil	63	16	0.63	444	0.193	<1	1.81	0.010	0.56	<0.1	0.20	8.2	1.0	<0.05	7	<0.5	<0.2
1053728	Soil	30	14	0.45	189	0.128	<1	1.94	0.007	0.36	0.1	0.78	6.1	0.9	<0.05	7	<0.5	<0.2
1053729	Soil	48	14	1.02	424	0.337	1	2.50	0.011	1.17	0.2	0.50	9.9	1.6	<0.05	11	<0.5	<0.2
1053730	Soil	28	25	0.65	312	0.144	<1	2.22	0.009	0.23	0.1	0.19	5.2	0.5	<0.05	7	<0.5	<0.2
1053731	Soil	17	25	0.65	269	0.145	<1	2.28	0.008	0.36	<0.1	0.12	5.9	0.5	<0.05	8	<0.5	<0.2
1053732	Soil	38	9	0.81	303	0.280	<1	1.95	0.010	0.90	<0.1	0.02	10.2	1.4	<0.05	9	<0.5	<0.2
1053733	Soil	143	18	0.60	461	0.197	2	1.69	0.012	0.44	0.1	0.06	7.3	0.7	<0.05	8	<0.5	<0.2
1053734	Soil	37	13	0.61	311	0.112	<1	1.62	0.009	0.36	0.2	0.06	6.6	0.5	<0.05	8	<0.5	<0.2
1053735	Soil	121	14	1.12	513	0.384	<1	2.19	0.018	1.15	<0.1	0.06	10.4	1.5	<0.05	11	<0.5	<0.2
1053736	Soil	33	24	0.51	220	0.140	2	1.82	0.010	0.27	0.2	0.09	4.9	0.4	<0.05	7	<0.5	<0.2
1053737	Soil	38	20	0.57	214	0.183	<1	1.73	0.011	0.29	0.1	0.16	4.5	0.6	<0.05	7	<0.5	<0.2
1053793	Soil	107	12	0.90	385	0.288	2	1.88	0.012	0.76	0.1	0.14	9.8	1.2	<0.05	9	<0.5	<0.2
1053794	Soil	36	16	0.65	365	0.222	<1	1.82	0.010	0.54	0.1	0.06	6.2	0.8	<0.05	8	<0.5	<0.2
1053795	Soil	59	7	0.66	463	0.254	<1	1.53	0.009	0.82	<0.1	0.11	7.7	1.0	<0.05	7	<0.5	<0.2
1053796	Soil	12	11	0.46	343	0.144	2	1.83	0.004	0.42	<0.1	0.51	6.6	1.0	<0.05	8	<0.5	<0.2
1053797	Soil	73	10	0.52	790	0.157	1	1.40	0.008	0.52	<0.1	0.28	9.0	0.9	<0.05	6	<0.5	<0.2
1053798	Soil	75	22	0.73	361	0.205	1	1.93	0.014	0.46	0.1	0.11	5.7	0.6	<0.05	7	<0.5	<0.2
1053799	Soil	37	19	0.51	214	0.142	1	1.72	0.009	0.33	<0.1	0.55	4.9	0.6	<0.05	7	<0.5	<0.2
1053800	Soil	77	19	0.31	205	0.079	1	1.52	0.008	0.16	<0.1	0.32	4.8	0.3	<0.05	7	<0.5	<0.2
1092582	Soil	85	7	0.71	409	0.231	<1	1.67	0.009	0.78	<0.1	0.57	8.6	1.5	<0.05	7	<0.5	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1092583	Soil	1.3	38.2	15.4	73	0.1	25.0	13.1	1259	3.68	9.2	2.2	5.4	14.3	29	<0.1	0.7	0.2	69	0.36	0.060
1092584	Soil	1.0	18.3	13.5	62	<0.1	18.1	9.1	473	2.81	9.4	1.2	3.2	8.1	20	<0.1	1.1	0.1	60	0.24	0.068
1093538	Soil	1.0	15.3	11.5	69	0.1	14.6	10.0	699	2.96	4.9	3.0	1.2	11.5	19	0.2	0.8	0.2	62	0.28	0.066
1093539	Soil	0.7	13.2	10.8	70	<0.1	11.6	16.4	1825	3.08	5.1	1.5	3.1	11.9	18	<0.1	0.8	0.2	62	0.32	0.076
1093540	Soil	0.8	14.1	12.4	74	0.1	14.7	10.3	606	3.21	4.7	2.3	3.1	16.1	19	0.1	0.8	0.2	60	0.28	0.058
1093631	Soil	0.9	13.5	13.3	84	<0.1	12.1	14.2	1626	3.58	4.1	2.0	1.1	15.9	20	<0.1	0.7	0.1	67	0.36	0.088
1010087	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1010088	Soil	1.9	22.0	17.1	71	<0.1	14.8	10.5	637	4.32	6.4	0.9	2.6	10.5	15	0.1	0.6	0.1	80	0.25	0.068
1022976	Soil	1.8	13.5	14.6	48	<0.1	12.2	7.3	349	3.33	17.1	0.9	4.2	6.7	17	0.1	3.2	0.1	66	0.20	0.026
1022977	Soil	1.0	11.6	22.6	79	<0.1	9.4	10.7	864	4.10	4.0	1.7	3.8	17.8	16	<0.1	1.0	<0.1	66	0.38	0.112
1022978	Soil	0.8	16.2	25.2	68	<0.1	14.7	10.2	593	3.55	5.1	3.0	4.1	23.6	24	<0.1	0.7	0.1	67	0.50	0.075
1093701	Soil	1.3	15.2	12.2	72	0.1	10.5	8.7	653	3.99	71.0	2.7	11.0	22.9	22	0.1	16.3	0.2	66	0.49	0.109
1093702	Soil	1.3	14.5	14.2	86	<0.1	10.3	9.9	838	4.04	18.7	2.5	8.6	25.2	20	0.1	3.8	0.2	65	0.47	0.116
1093703	Soil	1.8	14.2	20.8	91	<0.1	12.3	14.1	1174	4.79	10.6	2.3	7.1	24.4	21	0.1	1.9	0.2	71	0.38	0.096
1093704	Soil	1.9	14.8	19.9	57	0.2	10.1	9.4	1036	3.62	51.9	1.8	31.9	14.1	18	0.2	1.8	0.2	70	0.22	0.051
1093705	Soil	1.3	15.4	26.1	88	0.1	9.6	10.4	924	4.47	47.6	2.6	70.0	28.7	16	0.2	4.1	0.2	61	0.33	0.099
1093706	Soil	0.8	15.5	8.9	59	<0.1	17.0	16.8	1307	2.70	5.1	0.9	3.5	4.3	33	0.2	0.4	0.1	59	0.52	0.071
1093707	Soil	0.4	24.1	9.3	62	<0.1	21.3	10.4	505	2.86	5.5	2.3	4.5	9.1	28	0.3	0.5	0.1	65	0.44	0.064
1093708	Soil	0.8	14.9	9.8	71	<0.1	15.2	9.5	527	2.78	4.2	3.3	4.4	10.4	37	0.1	0.4	0.1	60	0.65	0.084
1093709	Soil	0.5	14.1	6.0	22	<0.1	7.2	4.2	168	1.16	1.2	1.6	2.5	2.0	26	<0.1	0.2	<0.1	22	0.40	0.043
1093710	Soil	0.7	18.1	10.0	48	0.1	14.8	7.8	341	2.36	3.5	2.2	3.8	9.4	27	0.1	0.3	0.1	53	0.40	0.062
1093711	Soil	1.0	9.7	10.8	40	<0.1	7.5	4.6	260	2.31	2.3	0.5	7.2	2.6	9	<0.1	0.3	0.1	58	0.12	0.045
1093712	Soil	0.4	24.9	8.2	34	0.2	12.8	4.8	141	1.82	2.7	1.8	4.2	3.8	22	0.2	0.2	0.1	36	0.29	0.043
1093713	Soil	0.6	15.6	9.4	56	<0.1	15.7	8.4	348	2.35	4.1	1.2	4.0	4.6	26	0.2	0.3	0.1	57	0.39	0.054
1093714	Soil	0.7	12.5	9.4	50	<0.1	11.8	6.9	349	2.22	2.9	1.4	3.6	6.9	23	0.2	0.4	0.1	53	0.38	0.046
1093715	Soil	0.9	14.8	22.0	61	0.1	12.5	9.5	596	2.93	69.0	1.7	17.3	10.2	36	0.2	0.9	0.1	55	0.64	0.058
1093716	Soil	1.1	12.9	16.6	69	<0.1	12.0	11.3	799	3.55	13.2	1.4	2.3	11.5	24	<0.1	1.5	0.1	71	0.42	0.068
1093717	Soil	1.4	20.9	13.4	51	0.1	11.4	7.8	535	3.21	12.0	5.7	2.9	20.7	45	0.2	2.9	0.1	55	0.88	0.058
1093718	Soil	1.6	15.6	28.2	73	<0.1	13.2	13.6	949	4.14	26.8	2.3	4.0	16.4	20	0.2	6.9	<0.1	75	0.31	0.081
1093719	Soil	1.6	15.3	14.6	108	<0.1	9.2	13.6	1306	5.40	15.8	2.7	5.6	31.6	19	<0.1	1.4	<0.1	75	0.45	0.144

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Phone (604) 253-3158 Fax (604) 253-1716
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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: AME
Report Date: August 11, 2011

CERTIFICATE OF ANALYSIS DAW11000069.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1092583	Soil	59	37	0.62	434	0.104	2	2.08	0.017	0.13	0.1	0.38	8.0	0.2	<0.05	6	<0.5	<0.2
1092584	Soil	24	29	0.45	251	0.080	1	1.89	0.012	0.07	<0.1	0.29	4.3	0.2	<0.05	6	<0.5	<0.2
1093538	Soil	34	26	0.48	192	0.097	2	1.83	0.013	0.09	<0.1	0.20	4.3	0.3	<0.05	6	<0.5	<0.2
1093539	Soil	19	21	0.52	118	0.145	1	1.50	0.014	0.17	0.1	0.15	3.6	0.3	<0.05	6	<0.5	<0.2
1093540	Soil	43	26	0.51	165	0.110	2	1.93	0.012	0.13	0.1	0.17	4.5	0.3	<0.05	7	<0.5	<0.2
1093631	Soil	25	20	0.55	172	0.157	1	1.63	0.013	0.22	0.1	0.21	4.1	0.4	<0.05	7	<0.5	<0.2
1010087	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1010088	Soil	20	26	0.69	266	0.226	1	2.22	0.016	0.42	0.2	0.03	4.2	0.6	<0.05	9	<0.5	<0.2
1022976	Soil	15	25	0.46	145	0.110	<1	1.85	0.010	0.11	<0.1	0.27	3.2	0.4	<0.05	7	<0.5	<0.2
1022977	Soil	31	16	0.58	241	0.205	1	1.62	0.012	0.45	0.1	0.16	5.1	0.7	<0.05	7	<0.5	<0.2
1022978	Soil	61	26	0.61	314	0.171	<1	1.76	0.017	0.32	0.1	0.18	7.4	0.4	<0.05	6	0.5	<0.2
1093701	Soil	43	20	0.57	222	0.176	1	1.86	0.013	0.42	0.5	0.12	5.4	0.6	<0.05	7	<0.5	<0.2
1093702	Soil	45	18	0.69	284	0.222	<1	1.75	0.018	0.56	0.4	0.11	5.9	0.7	<0.05	7	<0.5	<0.2
1093703	Soil	40	21	0.76	305	0.212	<1	2.30	0.013	0.47	0.2	0.09	5.8	0.7	<0.05	8	<0.5	<0.2
1093704	Soil	79	20	0.35	238	0.150	<1	1.53	0.009	0.21	0.3	0.08	4.3	0.4	<0.05	8	<0.5	<0.2
1093705	Soil	48	16	0.63	264	0.216	<1	1.63	0.011	0.56	0.2	0.22	6.6	0.8	<0.05	7	<0.5	<0.2
1093706	Soil	13	25	0.50	166	0.090	<1	1.48	0.023	0.07	0.1	0.09	3.3	0.1	<0.05	5	<0.5	<0.2
1093707	Soil	24	28	0.56	237	0.111	1	1.80	0.020	0.08	0.1	0.14	4.9	0.2	<0.05	6	<0.5	<0.2
1093708	Soil	29	22	0.54	211	0.118	<1	1.57	0.020	0.15	0.1	0.13	4.3	0.3	<0.05	5	<0.5	<0.2
1093709	Soil	43	11	0.15	189	0.037	<1	1.03	0.021	0.03	<0.1	0.08	2.0	<0.1	<0.05	3	<0.5	<0.2
1093710	Soil	44	23	0.46	191	0.124	<1	1.72	0.017	0.11	0.1	0.05	4.0	0.2	<0.05	6	<0.5	<0.2
1093711	Soil	8	14	0.32	98	0.119	<1	1.13	0.010	0.11	<0.1	0.03	2.1	0.2	<0.05	8	<0.5	<0.2
1093712	Soil	23	21	0.28	141	0.076	<1	1.29	0.016	0.06	<0.1	0.08	2.9	<0.1	<0.05	4	<0.5	<0.2
1093713	Soil	14	24	0.50	160	0.102	<1	1.65	0.017	0.08	0.1	0.05	3.0	0.1	<0.05	5	<0.5	<0.2
1093714	Soil	19	21	0.40	149	0.114	<1	1.27	0.018	0.08	0.1	0.09	3.1	0.2	<0.05	5	<0.5	<0.2
1093715	Soil	31	21	0.50	316	0.144	<1	1.53	0.015	0.21	0.1	0.11	3.8	0.4	<0.05	6	<0.5	<0.2
1093716	Soil	29	23	0.61	220	0.206	1	1.64	0.018	0.35	0.1	0.15	4.4	0.5	0.05	7	<0.5	<0.2
1093717	Soil	165	19	0.46	376	0.157	<1	1.83	0.018	0.32	0.1	0.20	7.1	0.4	0.07	7	0.9	<0.2
1093718	Soil	54	24	0.69	392	0.256	<1	2.08	0.015	0.51	0.1	0.16	6.4	0.7	<0.05	7	<0.5	<0.2
1093719	Soil	59	14	0.89	415	0.367	<1	2.08	0.015	0.93	0.1	0.26	8.2	1.2	<0.05	9	<0.5	<0.2

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Vancouver BC V6C 2V6 Canada

Project: AME
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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1093720	Soil	1.6	16.7	18.2	103	<0.1	12.6	9.8	764	3.96	16.2	3.0	18.1	27.3	19	0.1	4.1	0.1	62	0.32	0.084
1093721	Soil	1.3	7.7	12.5	36	<0.1	7.6	4.1	278	2.21	16.0	0.6	8.3	4.8	10	0.2	1.5	0.1	58	0.13	0.037
1093722	Soil	1.3	17.8	20.1	71	0.2	13.7	9.5	641	3.59	47.0	4.0	18.6	24.4	25	0.1	43.3	0.1	61	0.42	0.080
1093723	Soil	1.9	12.0	14.6	88	<0.1	9.6	9.9	857	3.60	113.5	2.1	11.8	18.9	13	0.2	11.1	0.2	59	0.26	0.099
1093724	Soil	1.2	11.0	12.3	70	<0.1	10.6	8.4	686	2.85	111.6	2.1	20.2	15.4	16	0.1	7.2	0.1	47	0.27	0.070
1093725	Soil	1.7	12.6	17.9	61	0.1	8.8	9.2	1325	2.91	48.7	2.7	16.1	19.2	22	0.1	3.9	0.1	44	0.33	0.072
1093726	Soil	1.8	14.1	17.1	84	<0.1	10.6	11.0	933	4.26	41.3	2.9	6.9	23.6	14	<0.1	1.2	<0.1	61	0.25	0.072
1093727	Soil	1.5	18.1	14.4	112	<0.1	7.8	12.4	1277	5.86	51.2	3.7	3.7	45.8	18	<0.1	152.6	0.2	71	0.41	0.133
1093728	Soil	1.3	16.5	18.1	73	0.2	14.7	10.2	603	4.20	25.6	2.6	5.7	19.3	22	<0.1	4.6	0.2	73	0.46	0.048
1093729	Soil	1.3	19.3	24.4	78	0.1	13.9	11.6	826	4.52	11.7	3.5	8.3	25.1	24	<0.1	1.1	0.1	74	0.50	0.068
1093730	Soil	1.2	14.2	14.9	73	<0.1	11.9	10.5	683	3.83	7.7	2.1	0.8	13.2	28	0.1	0.7	0.1	63	0.62	0.074
1093731	Soil	1.1	21.6	18.6	87	<0.1	15.2	11.1	831	4.58	6.8	3.5	7.1	23.1	24	0.1	0.7	0.1	73	0.56	0.104
1093732	Soil	1.0	17.2	15.9	74	<0.1	14.5	10.7	665	4.01	7.2	1.8	<0.5	17.4	22	<0.1	0.5	0.1	66	0.41	0.066
1093733	Soil	1.0	11.9	30.2	52	<0.1	9.9	8.8	560	2.74	5.0	1.6	2.6	10.6	42	0.1	0.5	0.1	47	0.85	0.056
1093734	Soil	0.8	15.1	17.7	110	<0.1	11.2	11.5	1100	5.05	4.0	2.1	<0.5	28.2	20	0.1	0.5	0.1	75	0.56	0.159
1093735	Soil	1.1	16.9	18.8	69	<0.1	10.9	8.8	588	3.89	5.7	2.0	1.3	18.5	22	0.1	0.7	0.1	59	0.42	0.075
1093736	Soil	1.3	17.7	16.0	105	<0.1	11.3	11.9	988	5.88	7.6	3.5	<0.5	31.1	21	<0.1	0.8	0.2	83	0.50	0.149
1053801	Soil	0.6	16.9	10.6	60	<0.1	15.2	9.3	352	2.74	7.4	1.2	1.4	4.7	20	0.2	0.4	0.1	58	0.28	0.052
1053802	Soil	0.4	17.3	10.4	61	<0.1	15.5	8.6	329	2.57	7.0	1.2	4.6	4.6	20	0.2	0.5	0.1	55	0.29	0.051
1053803	Soil	0.9	12.5	11.6	59	<0.1	14.5	14.8	835	3.30	8.1	0.9	1.4	3.5	18	0.1	0.3	0.1	77	0.25	0.047
1053804	Soil	0.8	12.6	11.7	59	0.1	12.5	7.5	356	2.56	5.5	1.2	1.8	3.3	17	0.2	0.4	0.1	57	0.23	0.054
1053805	Soil	0.9	11.5	19.9	62	<0.1	12.9	7.0	265	2.55	7.6	1.4	1.1	3.9	20	0.1	0.4	0.2	64	0.25	0.052
1053806	Soil	0.9	13.0	17.9	69	<0.1	11.4	13.2	1198	2.84	6.5	3.4	2.2	10.3	21	0.2	0.4	0.2	58	0.30	0.068
1053807	Soil	0.8	12.8	11.9	73	<0.1	10.3	11.8	1132	2.83	5.4	3.0	2.2	11.2	47	0.2	0.3	0.1	55	0.75	0.066
1053808	Soil	0.8	19.0	13.2	54	<0.1	20.6	10.4	342	2.93	7.2	0.8	2.5	8.7	12	0.2	0.6	0.1	59	0.13	0.036
1053809	Soil	0.9	18.9	9.7	48	<0.1	19.1	9.5	428	2.83	8.1	0.9	1.9	5.3	21	0.2	0.7	0.1	64	0.22	0.039
1053810	Soil	1.4	9.4	15.7	42	<0.1	10.5	5.9	514	3.04	10.2	0.4	3.3	2.1	17	0.2	0.5	0.2	90	0.16	0.040
1053811	Soil	0.5	15.8	21.1	72	<0.1	14.3	8.4	299	2.48	6.1	2.9	2.4	5.6	20	0.2	0.5	0.1	55	0.25	0.049
1053812	Soil	0.6	11.5	26.8	59	0.2	12.6	5.5	127	1.89	5.6	3.8	3.0	4.6	24	0.3	0.5	0.2	38	0.29	0.062
1053813	Soil	0.6	16.3	22.1	78	<0.1	14.6	8.7	345	2.72	6.4	3.0	2.9	6.4	21	0.2	0.5	0.1	60	0.26	0.051

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1093720	Soil	69	20	0.52	281	0.139	<1	1.67	0.011	0.34	<0.1	0.54	8.0	0.5	<0.05	7	<0.5	<0.2
1093721	Soil	16	15	0.25	105	0.112	<1	0.94	0.010	0.09	<0.1	0.06	1.9	0.2	<0.05	6	<0.5	<0.2
1093722	Soil	86	23	0.61	291	0.168	<1	2.08	0.012	0.29	<0.1	0.30	5.5	0.6	<0.05	7	<0.5	<0.2
1093723	Soil	29	17	0.48	167	0.152	<1	1.57	0.009	0.30	<0.1	0.18	4.8	0.6	<0.05	7	<0.5	<0.2
1093724	Soil	39	18	0.42	168	0.106	<1	1.46	0.010	0.17	<0.1	0.12	3.9	0.4	<0.05	5	<0.5	<0.2
1093725	Soil	47	14	0.32	266	0.072	<1	1.37	0.010	0.20	<0.1	0.31	4.1	0.3	<0.05	5	<0.5	<0.2
1093726	Soil	47	15	0.72	264	0.235	<1	1.77	0.012	0.63	<0.1	0.13	6.4	0.9	<0.05	7	<0.5	<0.2
1093727	Soil	87	12	0.88	321	0.259	3	2.16	0.012	0.85	0.1	1.79	8.8	2.0	0.13	11	0.6	<0.2
1093728	Soil	49	27	0.70	345	0.167	2	2.15	0.012	0.33	0.1	0.31	5.7	0.6	<0.05	8	1.2	<0.2
1093729	Soil	73	23	0.72	397	0.194	1	2.14	0.014	0.41	0.1	0.20	6.3	0.7	<0.05	9	0.7	<0.2
1093730	Soil	42	20	0.63	334	0.180	2	1.67	0.016	0.31	0.2	0.11	4.7	0.5	0.08	8	1.3	<0.2
1093731	Soil	66	25	0.77	314	0.222	3	2.06	0.022	0.53	0.2	0.32	7.1	0.7	0.07	9	0.7	<0.2
1093732	Soil	32	26	0.65	256	0.169	1	2.07	0.016	0.32	0.1	0.10	5.5	0.5	0.06	8	1.0	<0.2
1093733	Soil	37	19	0.46	279	0.109	3	1.29	0.014	0.22	0.3	0.11	3.3	0.3	0.07	5	0.7	<0.2
1093734	Soil	58	17	0.94	367	0.244	1	2.14	0.014	0.86	0.3	0.06	7.3	1.0	<0.05	10	<0.5	<0.2
1093735	Soil	46	20	0.55	311	0.145	3	1.77	0.021	0.36	0.2	0.08	5.2	0.6	<0.05	8	0.7	<0.2
1093736	Soil	72	18	0.86	350	0.270	2	2.19	0.011	0.79	0.3	0.22	9.1	1.2	<0.05	10	1.1	<0.2
1053801	Soil	16	26	0.47	146	0.085	3	1.62	0.018	0.05	0.1	0.08	3.5	0.1	0.06	5	<0.5	<0.2
1053802	Soil	18	25	0.47	159	0.087	2	1.59	0.021	0.06	<0.1	0.06	3.4	0.2	<0.05	5	<0.5	<0.2
1053803	Soil	12	24	0.46	116	0.091	3	1.48	0.015	0.05	0.1	0.05	2.5	0.1	<0.05	6	<0.5	<0.2
1053804	Soil	11	23	0.37	130	0.066	1	1.25	0.013	0.04	0.1	0.08	2.4	0.1	<0.05	5	<0.5	<0.2
1053805	Soil	13	22	0.39	155	0.067	2	1.29	0.012	0.04	0.1	0.10	2.6	0.1	<0.05	5	0.5	<0.2
1053806	Soil	25	20	0.41	201	0.103	2	1.28	0.012	0.09	<0.1	0.12	3.7	0.3	<0.05	5	<0.5	<0.2
1053807	Soil	22	20	0.49	311	0.120	2	1.23	0.011	0.17	<0.1	0.08	4.2	0.4	0.07	6	0.5	<0.2
1053808	Soil	12	31	0.42	150	0.078	1	2.28	0.010	0.05	<0.1	0.05	3.0	0.2	<0.05	5	<0.5	<0.2
1053809	Soil	19	28	0.44	445	0.075	<1	1.68	0.011	0.05	<0.1	0.04	3.4	0.1	<0.05	6	<0.5	<0.2
1053810	Soil	7	25	0.25	140	0.098	1	1.32	0.007	0.04	0.1	0.04	1.9	0.1	<0.05	9	<0.5	<0.2
1053811	Soil	20	24	0.45	214	0.077	2	1.56	0.012	0.05	0.1	0.17	3.4	0.2	<0.05	5	<0.5	<0.2
1053812	Soil	31	22	0.29	309	0.053	1	1.39	0.011	0.05	0.1	0.28	3.0	0.2	0.06	5	<0.5	<0.2
1053813	Soil	20	25	0.46	240	0.085	1	1.58	0.013	0.05	0.1	0.15	3.7	0.2	<0.05	5	0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1053814	Soil	0.7	10.2	17.8	55	<0.1	11.7	5.2	157	2.00	5.9	1.0	3.0	2.5	18	<0.1	0.3	0.1	51	0.23	0.046
1053815	Soil	0.7	10.2	14.3	61	<0.1	12.9	6.9	207	2.69	6.1	0.9	1.9	3.0	15	<0.1	0.4	0.1	61	0.19	0.044
1053816	Soil	0.5	10.2	11.6	51	<0.1	12.4	5.2	137	2.11	5.2	0.9	2.7	2.9	16	<0.1	0.3	0.1	50	0.21	0.055
1053817	Soil	0.8	8.7	11.5	52	<0.1	10.4	6.0	204	2.35	5.7	0.8	2.6	2.9	14	<0.1	0.3	0.1	64	0.19	0.048
1053818	Soil	0.9	10.2	12.8	64	<0.1	13.4	9.5	363	2.89	7.8	1.1	2.8	4.4	15	0.1	0.4	0.1	73	0.21	0.056
1053819	Soil	0.7	17.1	9.0	54	0.1	9.1	8.8	911	2.76	6.2	3.1	1.4	17.2	45	0.2	0.3	0.1	49	0.97	0.064
1053820	Soil	1.3	14.0	12.7	53	<0.1	11.5	9.2	717	3.19	8.8	0.6	1.7	7.8	20	0.2	0.4	0.2	67	0.20	0.023
1054736	Soil	0.7	5.7	6.4	16	<0.1	2.9	1.6	86	0.96	2.6	0.3	2.0	1.1	8	<0.1	0.1	0.1	30	0.06	0.020
1054737	Soil	0.5	15.4	45.4	98	0.1	13.7	9.7	639	3.00	4.2	1.6	1.7	16.8	18	0.4	0.4	0.1	55	0.29	0.074
1054738	Soil	1.5	16.3	12.1	66	0.1	13.9	11.4	842	3.90	7.5	0.7	1.4	5.5	20	0.2	0.5	0.2	82	0.21	0.032
1054740	Soil	0.7	18.2	12.4	72	0.1	12.7	10.5	913	3.27	4.1	4.8	4.6	21.1	22	0.2	0.5	0.1	58	0.36	0.087
1054741	Soil	0.7	13.3	10.8	69	<0.1	13.2	11.7	866	2.81	4.4	2.0	1.9	9.2	22	0.2	0.5	0.1	60	0.32	0.068
1054742	Soil	0.7	11.9	10.9	59	<0.1	13.3	7.6	356	2.38	4.6	1.1	2.0	4.4	17	0.1	0.5	0.1	58	0.22	0.061
1054743	Soil	0.7	8.3	9.3	43	<0.1	8.5	8.5	607	2.32	4.6	0.9	1.1	3.5	14	<0.1	0.4	0.1	59	0.18	0.047
1054744	Soil	0.7	7.4	8.8	44	<0.1	8.7	5.3	225	2.02	4.1	1.1	2.7	2.5	14	<0.1	0.3	0.1	60	0.18	0.039
1054745	Soil	0.5	9.2	9.3	54	<0.1	10.8	8.1	346	2.29	4.3	1.0	1.5	3.6	16	<0.1	0.3	0.1	56	0.22	0.052
1054746	Soil	0.6	9.4	12.1	61	<0.1	12.1	12.9	692	2.71	5.5	1.0	4.1	4.8	15	0.1	0.4	0.1	62	0.21	0.057
1054747	Soil	1.2	21.1	14.1	62	0.2	13.1	10.2	1352	2.99	54.5	3.7	25.2	16.5	46	0.3	3.2	0.2	53	0.83	0.054
1054748	Soil	0.9	13.8	11.4	56	<0.1	11.3	9.0	636	2.89	11.2	2.0	5.9	12.0	49	0.1	0.6	0.1	57	1.03	0.034
1054749	Soil	0.4	8.4	10.3	43	<0.1	9.3	4.5	158	1.94	4.9	0.8	0.9	2.7	16	0.1	0.2	0.1	50	0.20	0.045
1054750	Soil	0.6	12.7	8.5	49	<0.1	12.4	7.1	233	2.11	5.8	0.7	0.6	1.9	19	<0.1	0.3	0.1	53	0.24	0.054
1093801	Soil	1.0	18.2	11.3	68	<0.1	16.7	11.6	703	3.38	6.0	2.1	1.2	14.9	30	0.1	0.4	0.2	71	0.50	0.085
1093802	Soil	0.8	20.3	8.4	74	<0.1	14.8	11.5	715	3.79	4.9	3.0	0.9	17.5	32	<0.1	0.3	0.2	79	0.57	0.107
1093803	Soil	1.2	16.9	9.1	74	<0.1	16.2	11.6	673	4.01	5.9	1.4	2.1	12.9	19	0.1	0.5	0.1	78	0.33	0.096
1093804	Soil	0.9	23.2	8.7	65	<0.1	18.3	11.5	559	3.24	5.7	3.3	2.9	16.7	30	<0.1	0.4	0.1	69	0.46	0.083
1093805	Soil	1.1	28.2	13.6	66	0.2	20.7	11.8	590	3.89	7.9	4.4	2.8	23.9	32	0.1	0.4	0.2	78	0.44	0.062
1093806	Soil	1.0	15.7	14.4	75	<0.1	17.8	12.5	792	3.61	5.4	1.7	1.1	14.3	20	0.1	0.3	0.1	75	0.35	0.104
1093807	Soil	0.8	19.9	14.8	70	0.2	16.6	10.0	553	3.05	5.3	2.9	1.7	15.6	24	0.1	0.4	0.2	58	0.42	0.077
1093808	Soil	0.5	18.0	10.1	50	0.1	15.7	10.0	441	2.39	9.6	1.8	4.0	4.7	25	<0.1	0.5	0.2	56	0.36	0.045
1093809	Soil	0.4	20.9	7.5	58	<0.1	18.8	10.1	321	2.55	7.4	0.8	2.0	4.3	29	0.2	0.5	0.1	64	0.46	0.074

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: AME
Report Date: August 11, 2011

CERTIFICATE OF ANALYSIS DAW11000069.1

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1053814	Soil	9	22	0.36	125	0.069	1	1.25	0.012	0.04	0.1	0.12	2.2	0.1	<0.05	5	0.5	<0.2
1053815	Soil	8	23	0.38	109	0.070	2	1.38	0.011	0.04	0.1	0.11	2.2	0.1	<0.05	5	<0.5	<0.2
1053816	Soil	10	22	0.36	108	0.068	1	1.29	0.010	0.04	0.1	0.10	2.3	0.1	<0.05	5	<0.5	<0.2
1053817	Soil	9	21	0.36	86	0.076	1	1.21	0.009	0.04	0.1	0.11	2.0	0.1	<0.05	5	<0.5	<0.2
1053818	Soil	13	23	0.42	120	0.089	1	1.47	0.011	0.05	0.1	0.12	2.6	0.2	<0.05	5	<0.5	<0.2
1053819	Soil	61	16	0.42	224	0.124	2	1.19	0.016	0.28	<0.1	0.22	5.5	0.3	<0.05	5	0.8	<0.2
1053820	Soil	10	20	0.43	219	0.146	2	1.53	0.011	0.19	<0.1	0.04	3.1	0.3	<0.05	7	<0.5	<0.2
1054736	Soil	5	8	0.09	69	0.050	1	0.51	0.010	0.03	<0.1	0.02	0.8	<0.1	<0.05	4	<0.5	<0.2
1054737	Soil	29	23	0.48	210	0.118	1	1.50	0.014	0.16	<0.1	0.07	4.3	0.4	<0.05	5	<0.5	<0.2
1054738	Soil	9	25	0.57	280	0.159	1	1.98	0.010	0.23	<0.1	0.03	4.2	0.3	<0.05	8	<0.5	<0.2
1054740	Soil	69	23	0.49	337	0.129	<1	1.62	0.016	0.18	<0.1	0.17	7.2	0.4	<0.05	6	0.7	<0.2
1054741	Soil	23	24	0.49	206	0.120	1	1.49	0.015	0.10	<0.1	0.08	3.8	0.3	<0.05	6	0.5	<0.2
1054742	Soil	14	23	0.41	150	0.084	1	1.40	0.011	0.05	<0.1	0.09	2.9	0.2	<0.05	5	<0.5	<0.2
1054743	Soil	10	18	0.29	99	0.082	2	1.09	0.012	0.05	0.1	0.06	2.0	0.1	<0.05	4	<0.5	<0.2
1054744	Soil	9	17	0.30	80	0.080	<1	1.06	0.010	0.04	0.1	0.07	1.9	0.1	<0.05	5	<0.5	<0.2
1054745	Soil	11	21	0.40	100	0.091	1	1.30	0.014	0.05	0.1	0.07	2.5	0.1	<0.05	5	<0.5	<0.2
1054746	Soil	11	22	0.44	99	0.090	1	1.44	0.011	0.06	<0.1	0.10	2.5	0.2	<0.05	5	<0.5	<0.2
1054747	Soil	63	17	0.44	371	0.109	2	1.50	0.014	0.25	<0.1	0.25	5.8	0.3	<0.05	6	0.7	<0.2
1054748	Soil	37	20	0.45	215	0.124	2	1.39	0.015	0.20	0.1	0.18	4.5	0.2	<0.05	6	0.6	<0.2
1054749	Soil	10	18	0.33	87	0.074	<1	1.13	0.012	0.04	0.1	0.05	2.0	0.1	<0.05	4	0.5	<0.2
1054750	Soil	8	23	0.38	107	0.069	1	1.23	0.014	0.04	0.1	0.07	2.3	<0.1	0.05	5	<0.5	<0.2
1093801	Soil	33	29	0.68	266	0.175	2	1.90	0.022	0.28	0.1	0.05	5.4	0.4	<0.05	6	0.7	<0.2
1093802	Soil	38	27	0.72	271	0.211	<1	1.98	0.026	0.41	0.2	0.04	5.5	0.5	<0.05	7	<0.5	<0.2
1093803	Soil	17	27	0.71	212	0.196	2	2.40	0.013	0.27	0.1	0.03	4.0	0.4	<0.05	8	<0.5	<0.2
1093804	Soil	48	30	0.67	272	0.166	1	1.98	0.022	0.20	0.1	0.05	5.4	0.3	<0.05	7	0.5	<0.2
1093805	Soil	84	34	0.62	356	0.149	1	2.76	0.016	0.18	0.1	0.09	6.7	0.3	<0.05	9	0.5	<0.2
1093806	Soil	28	26	0.62	263	0.150	<1	1.95	0.013	0.21	0.1	0.04	4.2	0.3	<0.05	7	<0.5	<0.2
1093807	Soil	86	24	0.43	233	0.082	2	1.60	0.016	0.09	0.1	0.10	5.5	0.2	<0.05	6	<0.5	<0.2
1093808	Soil	20	24	0.41	202	0.061	1	1.58	0.015	0.04	0.1	0.16	3.4	0.1	<0.05	5	0.7	<0.2
1093809	Soil	12	28	0.58	152	0.084	2	1.40	0.023	0.07	0.2	0.06	3.2	<0.1	<0.05	5	0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: AME
Report Date: August 11, 2011

CERTIFICATE OF ANALYSIS DAW11000069.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1093810	Soil		0.3	24.9	6.9	48	<0.1	18.6	8.9	211	2.45	6.3	0.7	1.3	3.3	27	0.2	0.5	0.1	64	0.41	0.067
1093811	Soil		1.4	14.2	15.9	50	<0.1	9.6	7.4	465	2.93	62.3	1.6	12.9	9.6	14	0.1	1.4	0.2	67	0.17	0.048
1093812	Soil		1.5	11.6	30.7	59	<0.1	9.3	7.5	554	3.28	98.5	1.3	21.3	11.1	10	<0.1	2.1	0.2	64	0.11	0.052
1093813	Soil		0.9	15.5	14.1	76	0.2	11.0	8.5	629	3.49	136.1	3.7	26.7	20.9	25	0.1	3.7	0.2	57	0.41	0.094
1093814	Soil		1.1	12.0	11.3	67	<0.1	9.5	8.1	557	3.26	83.6	1.3	13.6	12.0	16	0.1	5.6	0.2	64	0.26	0.062
1093815	Soil		1.1	15.9	10.5	75	<0.1	14.6	12.2	905	3.65	38.9	2.1	6.6	15.8	26	0.1	26.8	0.2	73	0.37	0.061
1093816	Soil		1.0	14.6	12.3	77	<0.1	13.4	14.4	1084	3.78	45.1	1.9	8.1	13.1	22	0.2	21.9	0.2	76	0.33	0.072
1093817	Soil		0.4	24.2	8.0	56	<0.1	19.1	8.6	211	2.39	7.5	0.8	2.3	3.8	27	0.1	0.7	0.1	59	0.38	0.060
1093818	Soil		0.5	32.6	7.4	53	<0.1	24.3	10.2	403	2.60	9.2	0.8	2.9	4.2	31	0.2	1.0	0.1	66	0.50	0.072
1093819	Soil		0.6	32.4	7.0	54	<0.1	22.8	10.8	333	2.80	15.0	1.1	3.3	3.6	35	0.2	0.8	0.1	65	0.49	0.077
1093820	Soil		0.7	24.9	8.9	63	0.1	18.6	10.4	396	2.87	20.0	2.2	6.9	8.5	31	0.1	0.7	0.2	65	0.48	0.065
1093821	Soil		2.7	20.3	13.3	70	0.1	13.3	12.4	1620	4.07	121.1	4.7	14.3	17.9	32	0.2	2.1	0.2	67	0.55	0.097
1093822	Soil		1.4	20.2	13.1	78	<0.1	18.0	12.9	679	4.14	81.1	2.5	9.5	23.4	24	<0.1	1.1	0.2	78	0.40	0.078
1093823	Soil		1.2	18.9	10.5	77	<0.1	16.2	12.5	747	4.41	81.7	2.3	7.8	24.2	23	0.1	1.2	0.2	80	0.39	0.086
1093824	Soil		1.9	16.4	11.7	64	<0.1	12.4	10.6	769	3.74	107.5	2.9	11.3	17.8	18	0.2	1.0	0.2	73	0.23	0.063
1093825	Soil		1.7	13.8	16.3	77	<0.1	12.6	11.6	908	4.05	124.4	1.9	10.3	16.0	17	0.2	1.5	0.2	70	0.29	0.097
1093826	Soil		1.8	13.6	16.1	82	<0.1	11.6	14.4	1163	4.48	65.7	1.9	5.0	19.1	14	0.2	1.2	0.4	74	0.28	0.113
1093827	Soil		2.1	13.5	11.3	85	<0.1	9.6	9.6	788	3.98	24.3	2.4	5.7	24.2	19	0.1	2.5	0.2	67	0.36	0.099
1052828	Soil		0.8	18.1	10.9	69	0.1	16.2	11.6	753	3.58	6.3	3.1	1.6	17.1	33	0.1	0.5	0.1	73	0.52	0.065
1093828	Soil		1.7	14.6	15.3	82	<0.1	12.1	11.4	850	4.11	46.2	1.8	6.5	18.9	20	0.2	0.7	0.3	75	0.35	0.094
1093829	Soil		1.1	13.6	10.0	78	<0.1	12.3	11.0	726	3.73	26.4	1.8	4.2	15.7	19	0.2	0.5	0.3	71	0.37	0.094
1093830	Soil		1.1	13.4	10.5	81	<0.1	12.0	11.0	745	3.77	26.6	1.8	3.7	17.3	19	0.1	0.5	0.4	71	0.36	0.093
1093831	Soil		1.0	15.4	10.1	78	<0.1	13.0	10.9	731	3.54	20.2	2.9	4.0	17.1	24	0.2	0.5	0.4	67	0.43	0.095
1093530	Soil		0.9	21.0	22.2	47	0.1	13.5	7.7	545	2.50	6.6	3.8	2.3	4.2	16	0.2	0.4	0.4	53	0.15	0.073
1093531	Soil		0.7	21.3	12.8	39	0.2	12.9	6.9	370	2.10	5.2	7.5	2.2	10.1	26	<0.1	0.3	0.1	35	0.35	0.068
1093532	Soil		1.0	8.2	17.1	61	<0.1	9.7	6.9	330	2.49	6.4	1.5	2.2	8.2	19	<0.1	0.4	0.1	49	0.25	0.053
1093851	Soil		0.5	8.8	19.3	39	0.2	7.0	3.2	149	1.34	2.9	2.2	2.4	5.0	15	0.1	0.2	0.1	23	0.19	0.056
1093852	Soil		0.6	8.4	18.7	62	0.1	9.0	4.5	213	1.89	3.4	3.5	1.5	13.7	17	0.1	0.3	0.1	43	0.26	0.061
1093853	Soil		0.8	10.4	18.5	62	0.1	12.1	5.8	214	2.37	5.3	2.6	3.6	6.7	17	0.1	0.4	0.1	58	0.24	0.064
1093854	Soil		1.4	8.1	15.4	59	<0.1	11.2	7.2	343	2.48	7.1	1.2	1.2	4.6	15	<0.1	0.4	0.1	73	0.22	0.044

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1093810	Soil	13	30	0.50	158	0.078	<1	1.56	0.017	0.06	0.2	0.05	3.5	<0.1	<0.05	5	<0.5	<0.2
1093811	Soil	39	19	0.33	169	0.141	<1	1.46	0.009	0.22	0.3	0.08	3.3	0.3	<0.05	8	<0.5	<0.2
1093812	Soil	20	15	0.35	146	0.177	<1	1.19	0.010	0.28	0.4	0.06	3.1	0.4	<0.05	7	<0.5	<0.2
1093813	Soil	94	18	0.50	289	0.141	1	1.61	0.011	0.31	0.5	0.16	5.4	0.6	<0.05	6	<0.5	<0.2
1093814	Soil	22	18	0.51	158	0.163	<1	1.43	0.010	0.33	0.2	0.08	3.3	0.5	<0.05	7	<0.5	<0.2
1093815	Soil	38	26	0.61	268	0.169	1	1.96	0.010	0.30	0.2	0.10	4.1	0.5	<0.05	8	<0.5	<0.2
1093816	Soil	26	24	0.63	228	0.191	<1	1.87	0.014	0.31	0.1	0.09	3.9	0.5	<0.05	8	<0.5	<0.2
1093817	Soil	14	29	0.56	175	0.098	1	1.63	0.023	0.06	0.1	0.05	3.7	<0.1	<0.05	5	<0.5	<0.2
1093818	Soil	16	29	0.56	194	0.090	<1	1.49	0.021	0.07	0.2	0.04	4.1	<0.1	<0.05	5	<0.5	<0.2
1093819	Soil	14	29	0.52	187	0.087	2	1.53	0.024	0.06	0.1	0.05	4.0	<0.1	<0.05	5	<0.5	<0.2
1093820	Soil	25	28	0.62	214	0.134	<1	1.60	0.021	0.16	0.2	0.08	4.2	0.2	<0.05	6	0.5	<0.2
1093821	Soil	66	19	0.56	465	0.184	1	1.89	0.012	0.48	0.1	0.18	6.0	0.6	<0.05	8	<0.5	<0.2
1093822	Soil	49	31	0.77	331	0.217	<1	2.23	0.015	0.42	0.2	0.05	6.1	0.6	<0.05	8	<0.5	<0.2
1093823	Soil	48	28	0.80	332	0.230	<1	2.15	0.013	0.49	0.2	0.04	6.3	0.7	<0.05	8	<0.5	<0.2
1093824	Soil	70	23	0.53	301	0.182	<1	1.98	0.011	0.27	0.2	0.06	4.3	0.4	<0.05	8	<0.5	<0.2
1093825	Soil	29	21	0.64	233	0.201	<1	1.80	0.012	0.38	0.2	0.04	4.0	0.5	<0.05	7	<0.5	<0.2
1093826	Soil	28	21	0.63	248	0.227	<1	2.00	0.011	0.50	0.3	0.05	4.6	0.7	<0.05	8	<0.5	<0.2
1093827	Soil	34	17	0.70	252	0.227	<1	1.80	0.010	0.59	0.2	0.05	5.2	0.8	<0.05	8	<0.5	<0.2
1052828	Soil	44	29	0.63	342	0.160	<1	2.02	0.020	0.22	0.1	0.14	5.7	0.3	<0.05	7	<0.5	<0.2
1093828	Soil	36	21	0.68	239	0.240	1	1.77	0.013	0.51	0.3	0.04	4.3	0.6	<0.05	8	<0.5	<0.2
1093829	Soil	26	23	0.68	231	0.213	<1	1.70	0.014	0.40	0.4	0.02	3.9	0.5	<0.05	7	<0.5	<0.2
1093830	Soil	26	22	0.69	230	0.215	1	1.69	0.013	0.43	0.2	0.03	3.8	0.5	<0.05	7	<0.5	<0.2
1093831	Soil	33	23	0.67	253	0.199	<1	1.74	0.016	0.36	0.3	0.09	4.3	0.5	<0.05	7	<0.5	<0.2
1093530	Soil	62	26	0.32	154	0.057	1	1.66	0.010	0.06	<0.1	0.08	3.0	0.2	<0.05	7	<0.5	<0.2
1093531	Soil	205	20	0.28	450	0.060	1	1.74	0.016	0.07	<0.1	0.27	5.2	0.2	<0.05	5	0.5	<0.2
1093532	Soil	15	20	0.35	197	0.082	2	1.08	0.012	0.09	<0.1	0.24	2.9	0.2	<0.05	6	<0.5	<0.2
1093851	Soil	23	17	0.22	161	0.054	2	0.93	0.012	0.06	<0.1	0.36	2.2	0.2	0.06	5	<0.5	<0.2
1093852	Soil	26	17	0.37	196	0.108	<1	1.37	0.015	0.11	<0.1	0.41	3.0	0.4	<0.05	5	<0.5	<0.2
1093853	Soil	21	21	0.40	162	0.080	<1	1.36	0.013	0.06	<0.1	0.25	2.6	0.2	<0.05	5	<0.5	<0.2
1093854	Soil	10	22	0.39	114	0.086	<1	1.19	0.012	0.06	0.1	0.15	2.1	0.1	<0.05	5	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: AME
Report Date: August 11, 2011

CERTIFICATE OF ANALYSIS DAW11000069.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1093855	Soil	0.7	10.6	14.5	62	<0.1	12.3	10.3	542	2.86	6.2	1.9	4.3	5.6	15	0.1	0.4	0.1	66	0.22	0.056
1093856	Soil	0.8	10.2	14.8	61	<0.1	12.3	9.0	433	2.74	5.6	1.8	4.0	5.5	15	<0.1	0.4	0.1	63	0.21	0.051
1093857	Soil	0.9	19.3	12.3	48	0.2	12.5	8.1	629	3.09	9.9	4.5	0.9	21.7	28	0.1	0.8	0.2	59	0.54	0.033
1093858	Soil	0.8	14.7	10.7	85	<0.1	14.1	10.5	667	4.21	7.6	2.4	2.0	28.0	26	<0.1	0.4	0.2	70	0.49	0.100
1093859	Soil	1.3	15.1	12.6	67	<0.1	16.4	10.3	567	3.91	12.5	0.8	3.3	11.2	16	<0.1	0.6	0.2	76	0.18	0.022
1093860	Soil	1.2	17.9	11.6	80	<0.1	11.4	10.2	989	4.04	15.6	3.2	1.3	22.9	13	<0.1	0.8	0.1	56	0.19	0.048
1093861	Soil	1.2	10.3	11.7	41	0.1	10.9	7.0	349	2.89	6.4	0.6	6.1	5.2	18	0.2	0.3	0.2	63	0.20	0.031
1093862	Soil	0.9	16.7	11.3	54	0.2	13.7	8.5	474	2.63	6.4	1.4	2.4	4.4	22	0.2	0.3	0.2	57	0.33	0.056
1093863	Soil	1.1	11.3	10.1	59	<0.1	10.4	7.3	450	2.82	6.0	0.9	2.8	5.2	14	<0.1	0.4	0.2	67	0.18	0.041
1093864	Soil	1.2	10.6	14.2	69	<0.1	9.8	7.7	758	2.89	13.9	1.0	2.2	6.9	15	0.2	0.4	0.2	68	0.18	0.042
1093865	Soil	0.7	7.8	23.2	67	0.2	11.2	5.8	278	2.21	3.7	2.4	2.2	6.6	17	0.1	0.3	0.2	38	0.25	0.077
1093866	Soil	1.2	19.0	21.3	75	0.5	12.7	10.2	1303	3.09	7.3	4.1	2.0	8.3	19	0.6	0.4	0.2	55	0.24	0.091
1093867	Soil	0.9	10.9	18.4	59	<0.1	15.7	8.2	399	3.09	8.1	0.8	4.1	5.4	13	0.2	0.4	0.1	63	0.15	0.030
1093868	Soil	0.6	15.6	146.0	105	0.3	16.6	10.0	685	2.60	8.7	9.6	3.9	13.2	26	1.0	0.3	0.2	48	0.37	0.080
1093869	Soil	1.2	10.1	107.9	92	0.2	13.8	15.6	1308	3.64	12.3	3.1	3.3	10.7	17	0.5	0.3	0.2	73	0.26	0.077
1093870	Soil	0.7	7.3	41.0	53	0.1	8.7	4.4	191	1.90	5.2	2.2	2.0	4.1	13	0.2	0.2	0.2	34	0.20	0.059
1093871	Soil	1.0	13.4	19.7	57	0.2	11.7	8.5	382	2.37	6.1	1.8	1.4	3.6	18	0.1	0.6	0.1	47	0.22	0.071
1093872	Soil	0.7	12.6	41.7	72	0.2	12.8	6.3	291	2.50	5.4	3.2	0.9	8.3	17	0.2	0.4	0.2	47	0.23	0.064
1093873	Soil	1.5	9.7	25.7	84	<0.1	12.6	9.0	593	3.16	7.8	1.7	1.9	9.0	15	0.2	0.5	0.2	67	0.21	0.063
1093874	Soil	0.6	7.4	20.4	51	0.1	10.2	4.1	194	1.65	3.3	1.4	3.1	3.3	18	0.2	0.3	0.1	27	0.23	0.057
1093875	Soil	1.2	12.7	23.5	81	<0.1	13.9	14.5	1073	3.41	7.8	1.9	<0.5	9.9	15	0.2	0.5	0.2	66	0.22	0.063
1093876	Soil	0.9	12.9	14.6	78	0.1	15.6	14.7	975	3.16	6.7	1.4	3.4	6.4	16	0.2	0.4	0.2	62	0.23	0.065
1093877	Soil	0.8	11.8	11.5	71	<0.1	12.8	10.5	753	2.94	6.4	1.3	2.9	8.2	17	0.1	0.5	0.1	58	0.25	0.061
1093878	Soil	0.9	18.8	13.6	80	0.1	16.5	11.9	841	3.48	6.9	2.9	1.0	13.5	19	0.1	0.5	0.2	66	0.27	0.063
1093879	Soil	0.8	17.0	10.8	65	<0.1	16.4	10.2	570	3.01	6.1	1.3	1.7	8.8	20	0.2	0.4	0.1	58	0.30	0.057
1093880	Soil	1.3	12.4	159.0	114	0.1	14.2	10.4	562	3.73	14.1	1.0	2.5	10.7	13	0.8	3.0	0.4	64	0.12	0.042
1093881	Soil	1.2	19.2	16.4	56	0.1	15.0	8.4	311	3.22	9.5	0.8	3.5	6.6	10	0.4	0.7	0.2	69	0.08	0.025

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Project: AME
Report Date: August 11, 2011

CERTIFICATE OF ANALYSIS DAW11000069.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1093855	Soil	13	23	0.43	118	0.086	<1	1.36	0.012	0.06	0.1	0.17	2.6	0.2	<0.05	5	<0.5	<0.2
1093856	Soil	13	22	0.43	117	0.086	2	1.34	0.011	0.05	0.1	0.17	2.6	0.2	<0.05	5	<0.5	<0.2
1093857	Soil	190	21	0.40	262	0.103	2	1.68	0.012	0.14	0.1	0.28	6.6	0.2	0.13	7	<0.5	<0.2
1093858	Soil	43	24	0.66	286	0.178	1	1.93	0.012	0.43	<0.1	0.17	6.9	0.7	0.07	7	<0.5	<0.2
1093859	Soil	13	26	0.64	174	0.154	1	2.37	0.012	0.17	0.1	0.06	4.1	0.3	0.06	7	<0.5	<0.2
1093860	Soil	82	16	0.50	165	0.128	<1	1.60	0.008	0.22	0.1	0.05	6.5	0.5	0.08	6	<0.5	<0.2
1093861	Soil	9	22	0.40	181	0.118	<1	1.59	0.009	0.12	0.1	0.05	2.4	0.2	0.06	7	<0.5	<0.2
1093862	Soil	32	23	0.40	187	0.072	<1	1.52	0.010	0.08	0.1	0.09	3.5	0.1	0.07	6	<0.5	<0.2
1093863	Soil	17	20	0.40	109	0.129	<1	1.32	0.008	0.12	0.2	0.04	2.8	0.3	0.06	6	<0.5	<0.2
1093864	Soil	17	19	0.39	141	0.132	1	1.18	0.010	0.18	0.1	0.08	3.5	0.3	<0.05	7	<0.5	<0.2
1093865	Soil	22	18	0.40	147	0.093	<1	1.32	0.010	0.11	0.1	0.25	2.8	0.3	<0.05	5	<0.5	<0.2
1093866	Soil	53	27	0.39	174	0.056	<1	2.01	0.010	0.11	<0.1	0.24	4.0	0.2	<0.05	6	<0.5	<0.2
1093867	Soil	8	25	0.47	134	0.101	<1	1.82	0.009	0.08	0.1	0.07	2.5	0.2	<0.05	7	<0.5	<0.2
1093868	Soil	80	24	0.46	263	0.079	1	1.80	0.012	0.09	0.1	0.60	5.3	0.6	<0.05	5	<0.5	<0.2
1093869	Soil	24	23	0.47	171	0.102	1	1.54	0.009	0.07	0.1	0.33	3.3	0.4	<0.05	7	<0.5	<0.2
1093870	Soil	16	16	0.35	108	0.084	<1	1.18	0.010	0.07	0.1	0.21	2.2	0.3	<0.05	5	<0.5	<0.2
1093871	Soil	19	21	0.36	137	0.060	2	1.42	0.011	0.06	0.2	0.19	2.6	0.2	<0.05	5	<0.5	<0.2
1093872	Soil	27	22	0.39	148	0.077	<1	1.63	0.012	0.07	<0.1	0.50	3.4	0.3	<0.05	6	<0.5	<0.2
1093873	Soil	26	20	0.40	158	0.101	<1	1.48	0.010	0.12	0.1	0.36	3.1	0.3	<0.05	6	<0.5	<0.2
1093874	Soil	18	18	0.34	120	0.064	<1	1.27	0.010	0.05	0.1	0.22	2.4	0.2	<0.05	5	<0.5	<0.2
1093875	Soil	21	24	0.48	115	0.093	<1	1.65	0.010	0.09	<0.1	0.05	3.2	0.2	<0.05	6	<0.5	<0.2
1093876	Soil	14	28	0.50	120	0.091	1	1.68	0.010	0.07	<0.1	0.08	3.0	0.2	<0.05	6	<0.5	<0.2
1093877	Soil	17	21	0.46	108	0.110	<1	1.45	0.010	0.11	0.1	0.05	3.2	0.2	<0.05	5	<0.5	<0.2
1093878	Soil	37	29	0.52	176	0.111	<1	2.09	0.011	0.12	0.4	0.10	5.0	0.3	<0.05	7	<0.5	<0.2
1093879	Soil	23	27	0.56	153	0.101	<1	1.68	0.010	0.10	<0.1	0.05	3.6	0.2	<0.05	6	<0.5	<0.2
1093880	Soil	10	26	0.38	123	0.084	2	2.14	0.007	0.12	0.1	0.06	3.2	0.4	<0.05	7	<0.5	<0.2
1093881	Soil	10	30	0.34	109	0.060	<1	2.15	0.007	0.05	0.1	0.06	3.5	0.1	<0.05	7	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
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Project: AME
Report Date: August 11, 2011

QUALITY CONTROL REPORT DAW11000069.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1053729	Soil	2.1	16.7	16.4	112	<0.1	7.8	12.4	1269	6.41	19.3	3.6	4.6	38.9	14	<0.1	4.5	0.1	84	0.29	0.100
REP 1053729	QC	1.8	16.4	17.9	113	<0.1	7.6	12.4	1247	6.27	19.0	3.5	2.3	38.1	15	0.1	4.2	0.2	84	0.28	0.099
1092583	Soil	1.3	38.2	15.4	73	0.1	25.0	13.1	1259	3.68	9.2	2.2	5.4	14.3	29	<0.1	0.7	0.2	69	0.36	0.060
REP 1092583	QC	1.2	37.2	15.3	73	0.1	24.8	12.8	1245	3.71	9.2	2.2	3.8	14.7	29	0.2	0.8	0.2	68	0.35	0.058
1010088	Soil	1.9	22.0	17.1	71	<0.1	14.8	10.5	637	4.32	6.4	0.9	2.6	10.5	15	0.1	0.6	0.1	80	0.25	0.068
REP 1010088	QC	2.1	21.9	16.7	71	0.1	15.0	10.6	622	4.32	6.5	1.0	1.8	10.7	15	<0.1	0.6	0.1	86	0.27	0.068
1093717	Soil	1.4	20.9	13.4	51	0.1	11.4	7.8	535	3.21	12.0	5.7	2.9	20.7	45	0.2	2.9	0.1	55	0.88	0.058
REP 1093717	QC	1.5	20.6	13.4	49	0.1	10.8	7.5	522	3.04	11.7	5.7	5.2	20.3	45	0.2	2.8	0.1	52	0.85	0.058
1093723	Soil	1.9	12.0	14.6	88	<0.1	9.6	9.9	857	3.60	113.5	2.1	11.8	18.9	13	0.2	11.1	0.2	59	0.26	0.099
REP 1093723	QC	1.9	12.6	16.2	87	<0.1	9.9	10.5	875	3.79	114.3	2.2	17.3	19.4	13	0.1	10.7	0.2	57	0.27	0.101
1093732	Soil	1.0	17.2	15.9	74	<0.1	14.5	10.7	665	4.01	7.2	1.8	<0.5	17.4	22	<0.1	0.5	0.1	66	0.41	0.066
REP 1093732	QC	1.1	15.8	15.5	72	<0.1	13.5	9.9	640	3.75	7.0	1.7	<0.5	16.3	21	0.1	0.6	0.1	65	0.36	0.065
1053809	Soil	0.9	18.9	9.7	48	<0.1	19.1	9.5	428	2.83	8.1	0.9	1.9	5.3	21	0.2	0.7	0.1	64	0.22	0.039
REP 1053809	QC	1.0	19.0	10.0	48	<0.1	19.0	9.4	420	2.80	8.7	0.9	5.8	5.6	21	<0.1	0.7	0.1	64	0.22	0.038
1054742	Soil	0.7	11.9	10.9	59	<0.1	13.3	7.6	356	2.38	4.6	1.1	2.0	4.4	17	0.1	0.5	0.1	58	0.22	0.061
REP 1054742	QC	0.7	12.0	10.7	59	<0.1	12.8	7.6	354	2.37	4.6	1.2	1.3	4.3	18	0.1	0.5	0.1	56	0.23	0.060
1093808	Soil	0.5	18.0	10.1	50	0.1	15.7	10.0	441	2.39	9.6	1.8	4.0	4.7	25	<0.1	0.5	0.2	56	0.36	0.045
REP 1093808	QC	0.4	17.6	10.7	52	0.1	16.4	10.1	447	2.50	9.8	1.9	3.6	4.9	26	0.2	0.5	0.2	58	0.38	0.049
1052828	Soil	0.8	18.1	10.9	69	0.1	16.2	11.6	753	3.58	6.3	3.1	1.6	17.1	33	0.1	0.5	0.1	73	0.52	0.065
REP 1052828	QC	0.9	19.3	11.2	73	<0.1	17.7	12.2	753	3.68	6.9	3.3	1.7	17.5	34	0.1	0.5	0.1	74	0.54	0.070
1093862	Soil	0.9	16.7	11.3	54	0.2	13.7	8.5	474	2.63	6.4	1.4	2.4	4.4	22	0.2	0.3	0.2	57	0.33	0.056
REP 1093862	QC	1.0	16.4	11.5	54	0.2	14.2	8.6	483	2.61	6.2	1.4	<0.5	4.5	23	0.1	0.3	0.2	59	0.31	0.055
Reference Materials																					
STD DS8	Standard	11.3	108.1	126.6	318	1.9	39.1	7.3	624	2.48	26.0	2.5	105.1	5.9	57	2.6	5.7	6.3	41	0.66	0.078
STD DS8	Standard	11.4	104.3	120.5	310	1.8	37.7	7.3	598	2.44	26.3	2.5	111.3	6.1	62	2.4	5.5	7.0	41	0.64	0.077
STD DS8	Standard	12.4	108.2	120.2	296	1.7	36.4	7.5	587	2.32	26.2	2.6	101.0	6.6	62	2.1	5.2	6.7	42	0.63	0.073
STD DS8	Standard	12.0	110.5	118.2	296	1.7	38.7	7.3	585	2.30	27.6	2.4	105.3	6.2	62	2.2	5.1	7.0	42	0.62	0.080
STD DS8	Standard	12.8	110.9	126.7	309	1.9	39.0	7.5	615	2.54	26.5	2.7	115.5	6.7	70	2.3	5.3	5.9	41	0.71	0.076

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: AME
Report Date: August 11, 2011

QUALITY CONTROL REPORT DAW11000069.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1053729	Soil	48	14	1.02	424	0.337	1	2.50	0.011	1.17	0.2	0.50	9.9	1.6	<0.05	11	<0.5	<0.2
REP 1053729	QC	46	15	0.99	425	0.337	<1	2.46	0.010	1.14	0.2	0.51	9.7	1.6	<0.05	12	<0.5	<0.2
1092583	Soil	59	37	0.62	434	0.104	2	2.08	0.017	0.13	0.1	0.38	8.0	0.2	<0.05	6	<0.5	<0.2
REP 1092583	QC	58	37	0.59	424	0.102	1	2.03	0.016	0.12	<0.1	0.41	7.6	0.2	<0.05	6	<0.5	<0.2
1010088	Soil	20	26	0.69	266	0.226	1	2.22	0.016	0.42	0.2	0.03	4.2	0.6	<0.05	9	<0.5	<0.2
REP 1010088	QC	19	26	0.70	263	0.232	1	2.29	0.015	0.42	0.2	0.03	4.4	0.6	<0.05	9	<0.5	<0.2
1093717	Soil	165	19	0.46	376	0.157	<1	1.83	0.018	0.32	0.1	0.20	7.1	0.4	0.07	7	0.9	<0.2
REP 1093717	QC	165	18	0.45	381	0.152	<1	1.76	0.017	0.32	<0.1	0.23	7.0	0.4	0.06	7	0.9	<0.2
1093723	Soil	29	17	0.48	167	0.152	<1	1.57	0.009	0.30	<0.1	0.18	4.8	0.6	<0.05	7	<0.5	<0.2
REP 1093723	QC	29	17	0.50	176	0.144	<1	1.61	0.011	0.31	<0.1	0.19	4.7	0.6	<0.05	7	<0.5	<0.2
1093732	Soil	32	26	0.65	256	0.169	1	2.07	0.016	0.32	0.1	0.10	5.5	0.5	0.06	8	1.0	<0.2
REP 1093732	QC	31	24	0.59	248	0.162	2	1.90	0.018	0.31	0.1	0.11	5.0	0.5	<0.05	8	0.6	<0.2
1053809	Soil	19	28	0.44	445	0.075	<1	1.68	0.011	0.05	<0.1	0.04	3.4	0.1	<0.05	6	<0.5	<0.2
REP 1053809	QC	19	28	0.43	444	0.075	1	1.78	0.013	0.05	<0.1	0.03	3.4	0.2	<0.05	6	<0.5	<0.2
1054742	Soil	14	23	0.41	150	0.084	1	1.40	0.011	0.05	<0.1	0.09	2.9	0.2	<0.05	5	<0.5	<0.2
REP 1054742	QC	14	23	0.43	146	0.088	1	1.46	0.012	0.06	<0.1	0.09	2.9	0.2	<0.05	5	<0.5	<0.2
1093808	Soil	20	24	0.41	202	0.061	1	1.58	0.015	0.04	0.1	0.16	3.4	0.1	<0.05	5	0.7	<0.2
REP 1093808	QC	21	25	0.43	213	0.064	1	1.68	0.016	0.05	0.1	0.17	3.4	0.1	<0.05	6	<0.5	<0.2
1052828	Soil	44	29	0.63	342	0.160	<1	2.02	0.020	0.22	0.1	0.14	5.7	0.3	<0.05	7	<0.5	<0.2
REP 1052828	QC	45	30	0.66	350	0.164	1	2.14	0.020	0.23	0.2	0.25	5.8	0.4	<0.05	8	<0.5	<0.2
1093862	Soil	32	23	0.40	187	0.072	<1	1.52	0.010	0.08	0.1	0.09	3.5	0.1	0.07	6	<0.5	<0.2
REP 1093862	QC	32	23	0.37	197	0.076	2	1.58	0.010	0.08	<0.1	0.11	3.6	0.1	<0.05	6	<0.5	<0.2
Reference Materials																		
STD DS8	Standard	11	114	0.59	264	0.098	<1	0.86	0.075	0.41	3.0	0.21	1.8	5.4	0.19	5	4.3	4.7
STD DS8	Standard	12	114	0.62	277	0.105	3	0.86	0.080	0.40	3.0	0.21	2.0	5.5	0.13	4	5.3	5.5
STD DS8	Standard	13	112	0.56	275	0.108	2	0.86	0.084	0.42	2.9	0.21	2.0	5.1	0.15	5	5.0	5.5
STD DS8	Standard	12	115	0.57	246	0.102	3	0.86	0.089	0.42	2.7	0.21	2.0	5.1	0.16	5	5.3	4.6
STD DS8	Standard	16	114	0.61	291	0.111	2	1.01	0.100	0.45	3.1	0.20	3.0	5.6	0.18	5	5.8	5.5

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: AME
Report Date: August 11, 2011

QUALITY CONTROL REPORT DAW11000069.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
STD DS8	Standard	13.8	113.6	133.2	325	2.1	40.4	7.7	638	2.58	25.0	2.9	114.0	7.1	67	2.2	5.4	7.1	44	0.72	0.083
STD DS8	Standard	12.6	104.1	118.7	300	1.7	36.9	7.0	585	2.40	25.6	2.6	114.8	6.3	65	2.0	5.4	6.8	41	0.65	0.076
STD DS8	Standard	13.0	111.6	121.5	310	1.8	37.5	7.4	573	2.36	26.4	2.7	104.8	6.6	67	2.4	5.8	6.8	40	0.65	0.074
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: AME
Report Date: August 11, 2011

QUALITY CONTROL REPORT DAW11000069.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
STD DS8	Standard	15	123	0.63	263	0.116	<1	0.94	0.096	0.44	2.8	0.20	2.2	5.7	0.15	5	4.4	5.3
STD DS8	Standard	13	114	0.59	271	0.110	2	0.86	0.082	0.41	3.0	0.19	2.1	5.1	0.15	4	5.3	4.6
STD DS8	Standard	15	112	0.59	277	0.122	2	0.87	0.090	0.42	3.0	0.19	2.3	5.2	0.17	4	5.0	4.5
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: July 25, 2011
Report Date: August 15, 2011
Page: 1 of 12

CERTIFICATE OF ANALYSIS DAW11000072.1

CLIENT JOB INFORMATION

Project: AME
Shipment ID: 2011-AME
P.O. Number
Number of Samples: 314

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	314	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	314	Dry at 60C			WHI
1DX2	313	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Project: AME
Report Date: August 15, 2011

CERTIFICATE OF ANALYSIS DAW11000072.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1092816	Soil	0.6	10.5	9.6	49	<0.1	12.6	5.3	203	1.82	3.9	1.0	2.3	3.2	18	<0.1	0.4	0.1	37	0.21	0.050
1092817	Soil	0.9	11.8	11.2	65	<0.1	14.3	14.0	886	2.86	8.0	1.2	2.2	5.7	19	0.2	0.9	0.2	62	0.27	0.062
1092818	Soil	0.9	12.0	13.3	71	<0.1	13.7	8.4	422	2.63	8.0	1.4	3.5	8.7	18	0.1	0.7	0.2	61	0.25	0.054
1092819	Soil	0.6	11.7	9.0	61	<0.1	12.1	7.2	358	2.38	4.4	2.5	1.5	8.8	22	<0.1	0.2	0.1	44	0.32	0.066
1092820	Soil	1.2	9.8	21.1	70	<0.1	10.9	7.5	437	2.82	8.0	1.8	1.8	8.0	18	<0.1	0.5	0.2	61	0.28	0.078
1092821	Soil	2.0	8.8	14.1	63	<0.1	10.0	8.2	594	2.99	6.7	1.5	1.7	7.3	17	<0.1	0.5	0.1	80	0.27	0.079
1092822	Soil	1.6	10.8	13.3	64	<0.1	12.2	11.1	805	3.08	16.3	2.2	7.5	12.9	19	<0.1	0.6	0.2	62	0.31	0.067
1092823	Soil	1.6	17.5	17.1	116	<0.1	11.4	10.8	1025	4.92	189.4	5.7	15.6	35.7	24	0.1	2.5	0.2	73	0.53	0.143
1092824	Soil	1.7	20.0	12.2	110	<0.1	14.5	14.3	1101	6.10	21.6	4.4	3.6	39.6	25	<0.1	0.7	0.2	95	0.55	0.145
1092825	Soil	1.5	17.9	11.4	96	<0.1	15.9	13.5	886	5.52	18.8	3.7	3.3	32.3	26	<0.1	0.6	0.1	89	0.44	0.099
1092826	Soil	1.4	21.3	14.0	133	<0.1	10.7	12.2	1370	6.00	29.2	4.2	2.8	57.2	20	<0.1	1.0	0.1	84	0.77	0.239
1092827	Soil	1.3	23.8	47.8	58	0.3	12.0	7.0	488	2.47	119.2	16.1	153.7	25.2	63	0.2	3.6	0.1	41	1.07	0.071
1092828	Soil	1.9	32.2	16.3	153	<0.1	8.6	14.3	1752	8.41	15.7	6.5	10.3	89.0	11	<0.1	1.8	0.1	101	0.38	0.150
1092829	Soil	1.5	9.8	13.9	113	<0.1	5.2	9.1	1046	4.87	47.4	4.0	4.6	47.5	15	<0.1	7.9	<0.1	62	0.29	0.087
1092830	Soil	1.3	13.5	12.9	115	<0.1	6.8	11.3	1400	5.86	8.3	2.6	1.3	58.5	16	<0.1	0.9	<0.1	75	0.33	0.104
1092831	Soil	1.6	11.2	15.8	89	<0.1	6.8	7.8	722	4.20	18.7	1.7	1.5	33.4	18	<0.1	1.8	<0.1	54	0.28	0.033
1092833	Soil	2.0	8.8	15.6	61	<0.1	7.5	11.2	673	3.26	5.9	0.7	1.3	8.3	21	0.1	0.7	0.1	46	0.21	0.047
1092834	Soil	1.6	11.8	16.3	40	<0.1	6.8	4.4	295	2.39	83.7	0.6	6.2	4.5	11	0.2	0.9	0.2	64	0.08	0.039
1092835	Soil	1.5	12.7	13.7	99	<0.1	10.0	9.0	976	4.34	4.8	2.8	2.2	42.1	22	<0.1	0.5	<0.1	51	0.37	0.096
1092836	Soil	1.9	13.5	13.0	79	<0.1	16.8	11.6	839	3.71	11.5	1.9	2.0	22.9	18	0.2	0.8	0.1	68	0.30	0.088
1092837	Soil	1.4	12.8	13.7	77	<0.1	10.1	8.9	909	3.39	6.4	4.1	2.0	33.6	18	0.2	0.7	<0.1	56	0.32	0.083
1092838	Soil	1.3	12.1	18.8	86	<0.1	11.7	10.9	989	4.06	15.3	3.5	2.3	28.7	19	0.2	2.1	0.1	61	0.38	0.086
1092839	Soil	1.4	13.0	16.7	75	0.2	11.8	10.6	1054	3.29	7.8	7.0	1.9	33.3	22	0.2	0.7	0.1	57	0.35	0.071
1092840	Soil	1.1	11.5	14.7	81	<0.1	14.8	16.4	1658	3.94	12.8	3.3	1.6	19.2	26	0.2	1.0	0.1	72	0.44	0.083
1092841	Soil	0.9	10.8	16.2	75	<0.1	13.4	9.9	658	3.38	8.9	2.1	4.7	13.1	23	0.1	0.9	0.1	71	0.36	0.070
1092842	Soil	1.1	13.4	20.4	71	<0.1	13.4	9.4	523	2.93	8.0	2.5	3.3	11.3	22	0.1	0.8	0.1	63	0.34	0.064
1092843	Soil	1.0	13.2	12.7	61	0.1	12.2	11.5	715	2.86	6.6	2.2	1.6	7.5	22	0.1	0.5	0.1	56	0.32	0.067
1092844	Soil	1.3	34.2	35.1	109	0.2	12.6	12.7	1566	5.54	12.3	3.3	3.0	55.3	23	0.2	3.1	0.3	80	0.44	0.125
1052932	Soil	1.0	26.0	9.9	70	0.1	19.9	12.9	549	3.38	5.8	3.0	1.3	11.0	28	0.1	0.5	0.1	70	0.42	0.070
1052933	Soil	1.5	15.0	10.7	80	<0.1	16.8	13.2	737	3.69	8.2	1.2	<0.5	7.3	24	0.1	0.8	0.2	86	0.36	0.077

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: AME
Report Date: August 15, 2011

CERTIFICATE OF ANALYSIS DAW11000072.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1092816	Soil	8	25	0.41	91	0.092	2	1.29	0.012	0.07	0.1	0.12	2.4	0.2	<0.05	6	<0.5	<0.2
1092817	Soil	11	24	0.54	116	0.102	2	1.60	0.016	0.08	<0.1	0.19	2.8	0.2	<0.05	6	<0.5	<0.2
1092818	Soil	15	25	0.50	126	0.111	3	1.67	0.014	0.10	0.1	0.22	3.5	0.2	<0.05	6	0.6	<0.2
1092819	Soil	27	19	0.50	179	0.125	3	1.51	0.016	0.14	0.1	0.08	3.7	0.3	<0.05	6	0.6	<0.2
1092820	Soil	18	22	0.49	147	0.147	2	1.42	0.014	0.21	<0.1	0.27	3.1	0.4	<0.05	7	0.5	<0.2
1092821	Soil	19	22	0.47	138	0.139	2	1.31	0.014	0.20	0.1	0.12	2.9	0.4	<0.05	6	0.6	<0.2
1092822	Soil	23	23	0.52	128	0.126	2	1.47	0.017	0.13	0.2	0.18	3.4	0.3	<0.05	6	<0.5	<0.2
1092823	Soil	88	19	0.69	333	0.245	2	1.85	0.015	0.70	<0.1	0.29	7.4	1.0	<0.05	8	0.7	<0.2
1092824	Soil	70	27	0.97	311	0.299	1	2.61	0.016	0.86	<0.1	0.27	10.6	1.2	<0.05	10	1.1	<0.2
1092825	Soil	58	31	0.91	280	0.276	1	2.68	0.017	0.61	<0.1	0.33	8.5	0.9	<0.05	10	<0.5	<0.2
1092826	Soil	95	14	0.93	376	0.274	2	1.99	0.015	1.15	<0.1	0.58	12.3	1.5	<0.05	11	0.9	<0.2
1092827	Soil	197	21	0.46	351	0.075	4	1.23	0.018	0.17	<0.1	0.97	7.1	0.4	0.17	4	0.8	<0.2
1092828	Soil	215	12	1.03	354	0.373	3	2.36	0.011	1.13	0.1	0.78	17.4	1.6	<0.05	12	1.0	<0.2
1092829	Soil	86	8	0.47	193	0.145	1	1.31	0.008	0.51	0.1	1.33	10.5	1.0	<0.05	8	0.6	<0.2
1092830	Soil	84	12	0.85	413	0.310	3	2.00	0.011	0.85	<0.1	0.63	10.7	1.3	<0.05	10	0.6	<0.2
1092831	Soil	34	11	0.59	215	0.216	1	1.67	0.007	0.54	<0.1	0.29	8.0	1.0	<0.05	8	0.5	<0.2
1092833	Soil	8	17	0.26	169	0.033	<1	1.74	0.008	0.09	<0.1	0.03	2.9	0.2	<0.05	6	0.5	<0.2
1092834	Soil	10	17	0.16	83	0.074	<1	1.10	0.008	0.04	<0.1	0.04	1.7	<0.1	<0.05	7	0.5	<0.2
1092835	Soil	91	16	0.44	219	0.104	2	1.41	0.011	0.30	<0.1	0.05	7.4	0.5	<0.05	6	0.7	<0.2
1092836	Soil	38	27	0.59	187	0.164	1	1.99	0.014	0.25	0.1	0.04	4.0	0.4	<0.05	8	0.7	<0.2
1092837	Soil	98	19	0.52	225	0.175	1	1.64	0.015	0.32	<0.1	0.10	5.5	0.6	<0.05	7	<0.5	<0.2
1092838	Soil	45	19	0.59	192	0.182	2	1.77	0.015	0.33	<0.1	0.21	5.1	0.9	<0.05	7	<0.5	<0.2
1092839	Soil	118	22	0.48	213	0.135	2	1.81	0.016	0.20	<0.1	0.17	6.3	0.5	<0.05	7	1.0	<0.2
1092840	Soil	41	26	0.65	192	0.159	<1	1.80	0.021	0.21	0.1	0.09	4.3	0.4	<0.05	7	0.7	<0.2
1092841	Soil	33	25	0.57	151	0.146	2	1.55	0.019	0.14	0.1	0.11	3.6	0.3	<0.05	6	0.5	<0.2
1092842	Soil	34	22	0.51	171	0.114	1	1.51	0.018	0.09	0.1	0.12	3.8	0.2	<0.05	6	<0.5	<0.2
1092843	Soil	25	22	0.49	153	0.108	1	1.51	0.019	0.08	0.1	0.11	3.3	0.2	<0.05	6	<0.5	<0.2
1092844	Soil	131	19	1.03	226	0.150	2	2.62	0.013	0.50	0.4	0.03	8.2	0.5	<0.05	12	0.6	<0.2
1052932	Soil	26	30	0.66	229	0.136	<1	1.95	0.022	0.12	0.1	0.06	4.6	0.3	<0.05	6	<0.5	<0.2
1052933	Soil	15	29	0.65	167	0.154	1	1.90	0.017	0.14	0.1	0.05	3.4	0.3	<0.05	7	0.5	<0.2

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Vancouver BC V6C 2V6 Canada

Project: AME
Report Date: August 15, 2011

CERTIFICATE OF ANALYSIS DAW11000072.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1052934	Soil	0.8	17.4	9.3	69	<0.1	16.0	9.2	417	2.89	5.2	1.9	2.9	10.0	24	0.2	0.4	0.2	71	0.37	0.062
1053591	Soil	0.7	19.5	7.8	60	<0.1	18.6	10.4	532	2.65	5.6	1.1	2.6	5.3	35	0.2	0.8	0.1	66	0.56	0.061
1053592	Soil	0.7	19.9	8.0	62	<0.1	18.8	12.1	771	2.90	5.9	1.2	1.8	6.1	31	0.2	1.1	0.1	69	0.50	0.060
1053593	Soil	0.6	16.8	7.8	63	<0.1	16.9	8.7	569	2.34	7.6	1.0	6.5	5.0	38	0.2	1.0	0.1	58	0.55	0.064
1053594	Soil	0.8	18.4	8.9	61	<0.1	16.2	10.5	494	2.62	16.8	1.2	11.7	5.9	29	0.1	1.1	0.1	71	0.47	0.057
1053595	Soil	1.5	27.2	19.4	156	0.1	11.9	16.9	2040	7.46	127.3	6.4	112.9	66.7	23	0.2	7.6	0.2	97	0.72	0.236
1053596	Soil	1.1	20.6	16.7	67	<0.1	22.9	11.6	605	4.02	62.1	2.2	88.4	25.7	26	0.1	2.0	0.2	73	0.29	0.028
1053597	Soil	1.3	25.9	28.1	110	<0.1	13.5	11.8	1467	5.39	21.7	3.8	13.4	47.3	20	0.2	2.7	0.1	71	0.40	0.115
1053598	Soil	1.2	29.7	10.8	126	<0.1	16.1	15.3	1583	6.85	4.7	6.5	3.3	54.0	23	<0.1	0.4	0.1	112	0.62	0.201
1053599	Soil	1.6	19.1	14.9	120	<0.1	8.1	13.1	1469	6.69	3.1	5.0	<0.5	63.3	15	<0.1	2.4	0.1	95	0.38	0.154
1053600	Soil	1.6	20.2	16.1	118	<0.1	8.5	12.9	1305	6.55	3.2	4.9	1.1	62.0	16	<0.1	2.5	0.1	93	0.35	0.146
1092935	Soil	1.7	13.9	15.8	73	<0.1	15.1	10.2	780	4.47	7.6	1.5	0.9	17.4	13	0.2	0.9	0.2	82	0.16	0.099
1092936	Soil	3.7	14.2	12.1	63	<0.1	14.2	10.2	663	3.65	9.5	1.4	2.8	13.6	19	0.1	0.9	0.2	87	0.24	0.059
1092937	Soil	2.1	14.4	11.0	73	<0.1	14.8	11.7	1092	3.24	4.7	2.9	5.9	17.4	34	0.1	0.6	0.1	70	0.51	0.089
1092938	Soil	0.5	33.6	8.9	69	<0.1	23.4	11.1	300	2.83	5.7	1.4	3.8	8.4	38	0.2	0.6	0.1	73	0.52	0.077
1092939	Soil	0.7	36.4	8.0	71	<0.1	28.7	14.3	622	3.19	7.6	1.3	5.8	6.0	45	0.3	0.6	0.1	78	0.68	0.084
1092940	Soil	0.6	33.0	6.5	68	<0.1	29.2	13.0	502	2.92	7.4	0.6	1.9	3.5	55	0.3	0.5	0.1	76	1.04	0.084
1092941	Soil	0.5	27.0	6.1	60	<0.1	24.0	11.5	370	2.69	5.8	0.8	6.0	3.3	43	0.2	0.5	0.1	70	0.76	0.072
1092942	Soil	0.8	15.4	6.9	60	<0.1	18.3	9.6	281	2.85	9.9	0.7	4.0	2.9	32	0.2	0.6	0.1	81	0.48	0.082
1092943	Soil	0.7	16.7	12.5	75	0.1	16.8	12.8	810	3.33	21.8	2.0	4.3	9.2	25	0.2	1.6	0.1	72	0.36	0.066
1092944	Soil	0.7	17.1	12.8	80	0.1	16.2	9.7	402	3.21	33.1	2.5	6.2	13.0	27	0.2	1.6	0.1	66	0.38	0.085
1092847	Soil	1.0	17.1	18.8	76	<0.1	16.8	11.9	707	4.30	51.2	2.4	2.4	21.2	29	0.1	6.1	0.1	74	0.30	0.029
1092848	Soil	1.5	14.1	16.6	77	<0.1	16.0	9.3	483	3.38	94.5	1.4	13.6	18.3	24	0.2	2.4	0.1	65	0.27	0.062
1092849	Soil	0.7	19.3	11.7	27	0.2	8.3	3.2	172	1.49	10.1	1.9	5.7	2.1	24	0.3	0.6	0.1	34	0.21	0.046
1092850	Soil	0.6	17.2	16.1	79	0.1	14.4	14.6	832	3.41	56.5	2.1	4.6	18.8	28	0.3	3.4	0.1	69	0.46	0.091
1092994	Soil	0.5	20.9	15.2	73	0.1	19.4	9.1	326	2.96	21.8	3.6	3.2	9.2	30	0.3	2.5	0.2	64	0.38	0.055
1092995	Soil	0.5	19.1	10.6	72	<0.1	18.3	9.6	327	3.08	12.7	1.8	4.2	9.4	29	0.2	2.0	0.1	70	0.38	0.070
1092996	Soil	0.7	14.2	10.6	67	0.1	16.3	9.4	422	2.62	14.9	2.0	3.5	7.3	28	0.3	1.5	0.1	61	0.37	0.067
1092997	Soil	0.9	12.6	12.4	69	<0.1	15.7	12.3	803	3.09	18.5	1.3	4.3	6.3	24	0.2	1.5	0.1	74	0.32	0.063
1095898	Soil	1.3	12.2	14.4	72	<0.1	12.6	9.6	717	3.87	9.0	1.4	3.0	11.5	17	0.3	0.5	0.1	63	0.23	0.134

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1052934	Soil	20	29	0.61	167	0.156	2	1.86	0.019	0.10	0.1	0.05	3.8	0.3	<0.05	7	0.6	<0.2
1053591	Soil	16	28	0.65	170	0.116	<1	1.64	0.029	0.08	0.1	0.05	3.8	0.1	<0.05	5	<0.5	<0.2
1053592	Soil	18	28	0.61	195	0.122	1	1.55	0.027	0.09	0.2	0.04	3.8	0.1	<0.05	6	0.6	<0.2
1053593	Soil	18	24	0.56	217	0.118	2	1.50	0.027	0.09	0.1	0.05	3.4	0.1	<0.05	5	0.6	<0.2
1053594	Soil	16	27	0.55	146	0.117	<1	1.50	0.025	0.07	0.1	0.05	3.4	0.1	<0.05	5	0.8	<0.2
1053595	Soil	133	12	1.20	484	0.440	2	2.37	0.019	1.44	0.2	0.78	11.8	1.8	<0.05	12	<0.5	<0.2
1053596	Soil	30	37	0.65	176	0.092	2	2.40	0.014	0.10	0.1	0.07	5.9	0.2	<0.05	7	<0.5	<0.2
1053597	Soil	122	14	0.66	260	0.225	2	1.66	0.018	0.65	0.1	0.53	10.2	0.8	<0.05	8	<0.5	<0.2
1053598	Soil	117	22	1.17	616	0.446	2	2.49	0.027	1.16	0.1	0.10	11.1	1.5	<0.05	12	<0.5	<0.2
1053599	Soil	153	12	0.97	484	0.428	2	2.26	0.014	1.03	<0.1	0.43	11.9	1.6	<0.05	12	<0.5	<0.2
1053600	Soil	145	13	0.91	427	0.445	1	2.21	0.015	0.95	0.1	0.43	11.6	1.5	<0.05	11	<0.5	<0.2
1092935	Soil	15	25	0.54	117	0.198	2	2.05	0.013	0.21	0.2	0.04	3.9	0.4	<0.05	9	<0.5	<0.2
1092936	Soil	21	25	0.47	129	0.172	1	1.67	0.014	0.15	0.1	0.05	3.8	0.3	<0.05	8	<0.5	<0.2
1092937	Soil	43	25	0.61	238	0.184	2	1.80	0.020	0.17	0.1	0.05	4.5	0.3	<0.05	7	<0.5	<0.2
1092938	Soil	24	32	0.70	227	0.164	3	1.85	0.041	0.12	0.1	0.05	4.9	0.2	<0.05	6	<0.5	<0.2
1092939	Soil	19	36	0.73	229	0.151	3	1.93	0.040	0.09	0.1	0.04	5.2	0.1	<0.05	5	<0.5	<0.2
1092940	Soil	12	33	0.74	176	0.142	3	1.59	0.051	0.10	0.1	0.02	4.4	<0.1	<0.05	5	<0.5	<0.2
1092941	Soil	13	31	0.61	183	0.132	3	1.59	0.038	0.08	0.1	0.02	4.1	<0.1	<0.05	5	<0.5	<0.2
1092942	Soil	11	29	0.55	127	0.118	3	1.59	0.029	0.08	0.2	0.03	3.6	<0.1	<0.05	5	<0.5	<0.2
1092943	Soil	25	29	0.60	181	0.165	2	1.85	0.021	0.10	0.1	0.28	4.2	0.2	<0.05	6	<0.5	<0.2
1092944	Soil	29	27	0.61	187	0.184	2	1.83	0.022	0.18	0.1	0.22	4.7	0.3	<0.05	6	<0.5	<0.2
1092847	Soil	23	31	0.59	284	0.175	1	2.08	0.014	0.39	0.1	0.19	7.2	0.8	<0.05	7	<0.5	<0.2
1092848	Soil	28	29	0.50	229	0.106	2	1.87	0.014	0.11	0.1	0.06	4.5	0.2	<0.05	6	<0.5	<0.2
1092849	Soil	74	17	0.19	158	0.054	2	1.22	0.015	0.05	<0.1	0.07	2.0	<0.1	<0.05	5	<0.5	<0.2
1092850	Soil	39	26	0.62	180	0.174	2	1.72	0.026	0.23	0.2	0.26	5.0	0.4	<0.05	6	<0.5	<0.2
1092994	Soil	37	29	0.49	212	0.104	2	1.82	0.024	0.07	0.1	0.25	4.7	0.2	<0.05	5	<0.5	<0.2
1092995	Soil	27	29	0.61	210	0.159	2	1.89	0.024	0.11	0.1	0.20	4.8	0.3	<0.05	6	<0.5	<0.2
1092996	Soil	27	25	0.50	188	0.136	2	1.59	0.021	0.10	0.1	0.22	4.0	0.2	<0.05	5	<0.5	<0.2
1092997	Soil	15	27	0.55	152	0.153	2	1.74	0.020	0.09	0.1	0.23	3.6	0.2	<0.05	6	<0.5	<0.2
1095898	Soil	14	24	0.46	137	0.105	2	1.88	0.012	0.13	<0.1	0.05	4.2	0.2	<0.05	7	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: AME
Report Date: August 15, 2011

CERTIFICATE OF ANALYSIS DAW11000072.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1095899	Soil	1.8	12.9	11.4	74	<0.1	15.2	10.6	874	3.89	6.3	1.8	2.7	24.7	19	0.2	0.3	0.2	78	0.32	0.114
1095900	Soil	1.6	12.3	14.3	95	<0.1	14.8	11.8	910	4.48	4.7	2.0	1.3	33.2	15	0.1	0.8	0.2	74	0.26	0.137
1093651	Soil	1.6	33.2	12.2	118	<0.1	16.5	11.6	1120	6.15	3.7	3.1	3.3	51.1	20	0.2	4.2	<0.1	93	0.36	0.112
1093652	Soil	1.4	25.3	14.0	65	<0.1	20.0	11.7	588	3.68	7.1	1.6	1.7	9.5	39	0.1	0.6	0.2	84	0.55	0.045
1093653	Soil	1.7	22.7	15.0	73	0.1	17.9	12.7	875	4.00	5.8	4.1	2.5	24.5	39	0.1	1.3	0.2	79	0.60	0.076
1093654	Soil	1.6	25.8	16.6	83	0.1	19.4	13.6	863	4.43	8.0	4.8	1.1	31.3	41	0.2	1.2	0.2	91	0.50	0.072
1093655	Soil	1.3	29.2	21.9	72	<0.1	17.9	12.1	757	4.05	6.3	4.7	0.9	21.2	33	0.3	1.2	0.2	84	0.46	0.061
1093656	Soil	1.0	20.9	11.5	81	<0.1	15.2	12.3	1063	4.20	4.2	2.8	3.0	21.7	31	<0.1	1.3	0.1	81	0.49	0.094
1093657	Soil	0.9	20.3	10.7	67	<0.1	20.0	11.6	581	3.68	7.7	1.7	3.8	15.4	40	<0.1	1.0	0.1	84	0.60	0.064
1093658	Soil	1.2	18.9	12.0	77	0.1	15.8	12.2	765	3.95	8.1	2.3	4.3	18.3	34	0.1	0.8	0.1	79	0.60	0.097
1093659	Soil	1.2	18.0	30.9	72	0.2	15.1	10.8	651	3.72	13.1	1.8	3.8	14.4	32	0.5	1.5	0.2	76	0.56	0.075
1093660	Soil	1.2	16.2	12.7	109	<0.1	10.8	13.9	1091	5.83	4.1	1.3	2.0	19.6	19	<0.1	1.8	0.1	94	0.39	0.120
1093661	Soil	1.2	15.6	12.6	81	<0.1	14.9	12.9	629	4.48	4.7	1.1	1.6	13.9	24	0.1	1.2	0.1	85	0.38	0.079
1093662	Soil	0.8	17.4	10.3	65	<0.1	18.2	11.6	581	3.47	8.7	1.7	6.1	15.9	29	0.2	0.6	0.1	76	0.48	0.072
1093663	Soil	0.8	18.4	13.0	70	<0.1	16.1	11.8	816	3.43	9.6	2.4	3.3	13.3	33	0.2	0.7	0.1	75	0.52	0.080
1093664	Soil	0.6	16.6	7.7	70	<0.1	14.7	8.7	522	3.21	4.2	2.8	5.9	14.8	28	<0.1	0.7	0.1	69	0.50	0.094
1093665	Soil	0.8	22.9	10.4	75	<0.1	17.5	11.4	604	3.47	9.0	4.0	4.3	14.4	31	0.2	1.1	0.1	72	0.50	0.076
1093666	Soil	0.6	17.8	9.1	64	<0.1	17.5	10.2	365	2.99	6.0	1.8	7.1	10.0	24	0.1	0.5	0.1	67	0.38	0.060
1093667	Soil	0.7	16.1	8.1	65	<0.1	18.0	10.2	472	2.88	12.3	1.3	4.3	5.3	27	0.1	0.6	0.1	67	0.40	0.071
1093668	Soil	1.1	25.4	17.5	120	0.1	11.4	14.0	1534	6.58	8.1	9.2	4.3	42.1	32	0.2	2.6	0.2	95	0.59	0.120
1093669	Soil	1.5	15.6	15.7	86	0.2	13.0	11.4	946	4.75	15.9	10.0	2.0	23.3	21	0.1	4.4	0.2	69	0.20	0.045
1093670	Soil	1.9	19.3	26.1	119	<0.1	11.0	12.8	1209	5.99	37.2	3.3	4.8	39.3	21	0.2	5.9	0.4	80	0.49	0.164
1093671	Soil	1.9	19.8	24.8	120	<0.1	10.9	12.6	1215	5.94	37.1	3.3	4.6	39.5	20	0.2	6.1	0.4	80	0.48	0.158
1093672	Soil	1.3	18.3	13.2	86	<0.1	8.3	10.2	833	4.78	30.4	5.4	10.6	40.6	27	<0.1	7.1	0.1	67	0.37	0.090
1093673	Soil	5.7	29.0	9.5	119	0.1	6.9	12.7	1240	6.39	11.1	3.9	1.3	50.1	15	<0.1	1.1	<0.1	91	0.38	0.148
1093674	Soil	1.8	17.9	12.0	60	<0.1	20.3	12.2	853	3.65	18.3	1.1	1.9	8.9	30	0.3	1.1	0.2	70	0.40	0.077
1093675	Soil	2.0	19.3	15.8	88	0.2	15.6	12.8	915	4.31	164.6	2.9	42.9	25.8	32	0.3	2.3	0.2	74	0.56	0.117
1093676	Soil	1.8	16.8	14.0	92	<0.1	6.1	12.0	1200	5.33	120.9	3.7	14.9	24.7	24	0.1	5.4	0.1	70	0.59	0.168
1093677	Soil	1.6	16.2	12.4	93	<0.1	9.2	11.9	1180	5.09	18.5	2.4	19.2	26.8	20	0.2	1.0	0.2	81	0.35	0.099
1093678	Soil	1.6	13.5	19.7	64	0.1	13.5	14.3	993	4.01	88.3	1.1	20.0	9.9	22	0.2	1.3	0.2	89	0.27	0.046

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Project: AME
Report Date: August 15, 2011

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1095899	Soil	42	28	0.67	232	0.214	2	1.97	0.018	0.28	0.1	0.02	4.7	0.4	<0.05	8	<0.5	<0.2
1095900	Soil	35	25	0.62	210	0.224	2	2.33	0.014	0.41	0.1	0.04	6.2	0.7	<0.05	9	<0.5	<0.2
1093651	Soil	116	14	0.97	488	0.402	2	2.22	0.017	0.94	0.1	0.11	13.2	1.5	<0.05	11	<0.5	<0.2
1093652	Soil	23	33	0.72	296	0.209	1	2.24	0.032	0.25	0.2	0.03	4.9	0.3	<0.05	7	<0.5	<0.2
1093653	Soil	70	31	0.69	320	0.200	1	2.45	0.028	0.24	0.1	0.06	6.1	0.4	<0.05	8	<0.5	<0.2
1093654	Soil	95	36	0.76	334	0.212	2	2.63	0.022	0.25	0.1	0.09	6.7	0.3	<0.05	8	<0.5	<0.2
1093655	Soil	81	32	0.69	324	0.227	2	2.42	0.024	0.24	0.1	0.06	7.0	0.3	<0.05	8	<0.5	<0.2
1093656	Soil	46	27	0.79	297	0.253	1	2.16	0.028	0.44	0.1	0.05	6.1	0.5	<0.05	8	<0.5	<0.2
1093657	Soil	34	37	0.74	274	0.204	2	2.14	0.036	0.19	0.1	0.07	5.8	0.3	<0.05	7	<0.5	<0.2
1093658	Soil	48	27	0.78	300	0.232	1	2.15	0.027	0.36	0.1	0.07	5.3	0.4	<0.05	7	<0.5	<0.2
1093659	Soil	49	26	0.68	269	0.171	1	1.89	0.015	0.26	0.2	0.11	4.7	0.3	<0.05	7	<0.5	<0.2
1093660	Soil	34	17	1.14	347	0.385	<1	2.76	0.014	0.91	0.1	0.05	4.8	1.2	<0.05	12	<0.5	<0.2
1093661	Soil	33	26	0.80	258	0.261	<1	2.13	0.020	0.35	0.1	0.06	3.9	0.5	<0.05	8	<0.5	<0.2
1093662	Soil	26	32	0.69	204	0.177	<1	1.96	0.022	0.16	0.1	0.08	4.2	0.2	<0.05	6	<0.5	<0.2
1093663	Soil	33	30	0.64	272	0.186	<1	1.87	0.019	0.24	0.2	0.08	5.0	0.3	<0.05	7	<0.5	<0.2
1093664	Soil	39	28	0.62	223	0.191	<1	1.59	0.023	0.28	0.1	0.08	5.4	0.3	<0.05	6	<0.5	<0.2
1093665	Soil	63	30	0.62	316	0.171	<1	2.05	0.020	0.20	0.1	0.22	6.2	0.3	<0.05	7	<0.5	<0.2
1093666	Soil	29	28	0.60	237	0.161	<1	1.91	0.022	0.11	0.1	0.12	4.4	0.2	<0.05	6	<0.5	<0.2
1093667	Soil	15	29	0.60	174	0.123	1	1.77	0.022	0.08	0.2	0.08	3.5	0.1	<0.05	5	<0.5	<0.2
1093668	Soil	94	14	1.06	425	0.380	<1	2.33	0.014	1.08	0.3	0.34	11.7	1.4	<0.05	11	<0.5	<0.2
1093669	Soil	24	20	0.61	302	0.185	<1	2.24	0.011	0.46	0.3	0.20	7.4	0.6	<0.05	8	<0.5	<0.2
1093670	Soil	64	15	0.95	339	0.317	<1	2.29	0.013	0.84	0.4	0.14	9.6	1.1	<0.05	10	0.6	<0.2
1093671	Soil	63	14	0.93	341	0.298	<1	2.13	0.011	0.81	0.4	0.14	9.4	1.2	<0.05	10	<0.5	<0.2
1093672	Soil	110	16	0.59	204	0.185	<1	1.76	0.013	0.45	0.3	1.89	9.7	1.0	<0.05	8	0.6	<0.2
1093673	Soil	89	11	0.91	318	0.364	<1	2.36	0.014	1.10	0.6	0.55	9.7	1.5	<0.05	11	<0.5	<0.2
1093674	Soil	21	34	0.58	308	0.128	<1	2.30	0.018	0.26	0.2	0.05	4.8	0.2	<0.05	7	<0.5	<0.2
1093675	Soil	49	26	0.74	333	0.204	<1	1.97	0.021	0.41	0.3	0.09	7.0	0.6	<0.05	7	<0.5	<0.2
1093676	Soil	58	11	0.72	326	0.238	<1	2.03	0.009	0.81	0.5	0.22	8.5	1.2	<0.05	9	<0.5	<0.2
1093677	Soil	66	16	0.84	405	0.326	<1	2.22	0.013	0.83	0.1	0.03	7.4	1.0	<0.05	10	<0.5	<0.2
1093678	Soil	25	27	0.57	227	0.198	1	1.99	0.013	0.22	0.2	0.06	4.1	0.3	<0.05	9	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1093679	Soil	0.9	15.7	11.9	64	0.1	16.3	10.8	570	3.44	164.2	1.9	20.1	18.3	26	0.3	1.0	0.2	73	0.35	0.053
1093680	Soil	1.1	13.1	12.1	91	<0.1	15.6	14.8	1051	4.31	37.0	1.9	7.5	17.6	19	0.2	0.6	0.1	74	0.34	0.111
1092785	Soil	0.9	17.9	11.1	89	<0.1	13.9	9.8	715	3.75	11.5	4.7	4.4	28.2	25	0.2	0.7	0.2	65	0.45	0.108
1093602	Soil	1.5	14.9	20.8	113	0.1	11.8	10.2	812	5.05	6.0	3.1	1.1	38.1	18	0.1	6.9	0.1	68	0.14	0.036
1093603	Soil	2.0	25.8	12.5	126	<0.1	13.3	14.6	1439	6.53	4.1	5.1	2.0	52.5	17	<0.1	3.2	0.1	99	0.41	0.155
1093604	Soil	1.8	28.3	12.4	117	<0.1	17.0	14.5	1338	6.19	6.2	4.6	2.8	44.0	18	0.1	2.6	0.1	100	0.39	0.134
1093605	Soil	1.9	17.1	14.1	121	<0.1	11.0	14.5	1523	6.37	2.8	4.4	1.7	54.1	22	0.1	2.3	0.1	93	0.65	0.196
1093606	Soil	1.2	19.8	11.0	70	<0.1	17.3	10.8	703	3.61	6.4	4.2	2.5	34.2	29	0.1	1.1	0.1	71	0.42	0.060
1093607	Soil	1.1	16.0	12.7	74	<0.1	15.4	9.9	574	3.52	9.2	2.0	2.3	19.8	25	<0.1	1.4	0.1	71	0.35	0.059
1093608	Soil	1.1	27.3	11.1	96	<0.1	16.8	12.0	952	5.08	5.4	2.8	1.6	32.4	27	0.1	2.5	0.2	86	0.42	0.103
1093609	Soil	1.0	16.4	11.7	93	<0.1	12.8	12.2	1100	4.65	4.3	1.3	<0.5	22.2	26	<0.1	2.0	0.1	77	0.47	0.119
1093610	Soil	1.2	14.4	14.0	73	<0.1	14.6	9.7	924	3.55	3.8	1.1	4.9	15.8	20	0.2	0.9	0.1	63	0.31	0.103
1093611	Soil	1.0	19.0	11.9	72	<0.1	18.6	10.9	600	3.62	6.0	1.6	2.7	20.9	23	<0.1	1.1	0.1	68	0.34	0.061
1093612	Soil	1.3	15.8	22.9	124	<0.1	6.6	12.3	1615	5.66	1.9	2.0	0.9	43.8	18	0.3	3.5	0.1	70	0.48	0.175
1093613	Soil	1.0	12.4	14.6	81	<0.1	11.9	10.6	962	3.56	4.4	1.5	5.0	17.6	17	0.2	1.6	0.1	62	0.32	0.105
1093614	Soil	0.8	15.1	25.5	76	0.2	13.1	9.4	669	2.84	62.9	3.0	19.2	14.1	24	0.4	1.5	0.1	56	0.41	0.071
1093615	Soil	0.7	15.6	12.1	70	<0.1	16.0	11.3	586	2.81	10.4	1.6	16.7	10.2	25	0.3	0.7	0.1	64	0.44	0.068
1093616	Soil	0.5	16.0	9.6	62	<0.1	16.8	9.4	352	2.73	9.1	1.3	4.8	7.0	19	0.2	0.7	0.1	66	0.32	0.059
1093617	Soil	0.7	14.1	7.3	50	<0.1	14.3	9.0	569	2.31	6.9	1.0	3.6	2.9	21	0.1	0.4	0.1	53	0.30	0.061
1093618	Soil	0.7	11.5	7.1	54	<0.1	13.9	10.2	513	2.42	36.8	0.7	32.6	3.7	20	<0.1	0.9	0.1	68	0.31	0.058
1093619	Soil	0.6	11.5	5.9	48	<0.1	13.3	9.9	484	2.16	29.4	0.7	19.9	2.4	20	0.1	0.8	<0.1	51	0.30	0.053
1093621	Soil	1.4	16.3	15.6	109	<0.1	9.3	12.6	1185	5.68	25.0	2.9	5.4	35.3	18	0.2	1.7	0.2	83	0.46	0.119
1093622	Soil	1.5	20.0	28.2	115	<0.1	10.2	10.8	901	5.05	20.4	3.2	2.1	37.2	14	0.5	2.7	0.2	75	0.23	0.061
1093623	Soil	0.9	18.5	7.1	113	<0.1	7.2	13.3	1480	5.99	2.0	2.1	<0.5	33.1	14	0.1	0.4	<0.1	94	0.56	0.191
1093624	Soil	1.0	9.3	9.5	106	<0.1	4.0	10.5	1502	5.04	57.8	7.1	<0.5	37.5	12	0.2	12.6	<0.1	55	0.30	0.119
1093625	Soil	3.1	21.6	19.6	127	<0.1	7.5	13.2	1192	6.03	50.5	5.2	9.5	46.8	17	0.2	9.1	0.5	77	0.44	0.159
1093626	Soil	1.1	17.6	10.1	65	<0.1	14.5	10.5	648	3.16	14.8	2.9	5.5	14.8	18	0.2	0.9	0.2	67	0.27	0.067
1093627	Soil	1.0	17.8	8.2	84	<0.1	16.5	12.3	800	4.05	9.9	2.3	2.9	19.6	19	0.1	0.9	0.1	75	0.39	0.092
1093628	Soil	0.8	10.0	19.1	76	<0.1	11.0	8.9	575	3.34	10.4	1.3	4.1	9.6	14	0.3	0.9	0.1	66	0.23	0.054
1093629	Soil	0.7	10.1	15.1	79	<0.1	10.9	10.6	1032	3.34	87.5	2.0	14.2	16.2	16	0.2	1.9	<0.1	62	0.30	0.085

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: AME
Report Date: August 15, 2011

CERTIFICATE OF ANALYSIS DAW11000072.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1093679	Soil		32	30	0.57	261	0.159	<1	1.95	0.020	0.21	0.2	0.06	5.2	0.3	<0.05	7	<0.5	<0.2
1093680	Soil		27	25	0.67	227	0.216	<1	2.14	0.016	0.36	0.1	0.04	4.5	0.5	<0.05	8	<0.5	<0.2
1092785	Soil		82	23	0.63	324	0.204	<1	1.87	0.019	0.41	0.2	0.12	7.3	0.6	<0.05	7	<0.5	<0.2
1093602	Soil		37	17	0.53	163	0.184	<1	1.73	0.010	0.40	0.1	0.16	9.1	0.7	<0.05	8	<0.5	<0.2
1093603	Soil		106	20	1.05	413	0.381	1	2.42	0.013	1.09	<0.1	0.05	13.4	1.5	<0.05	11	<0.5	<0.2
1093604	Soil		75	25	0.95	357	0.350	1	2.41	0.013	0.88	0.1	0.04	12.1	1.1	<0.05	11	<0.5	<0.2
1093605	Soil		84	19	1.06	468	0.349	<1	2.52	0.014	1.05	0.1	0.03	8.4	1.4	<0.05	12	0.6	<0.2
1093606	Soil		80	32	0.65	295	0.169	1	2.04	0.016	0.20	0.1	0.09	6.1	0.3	<0.05	7	<0.5	<0.2
1093607	Soil		48	27	0.62	253	0.174	<1	1.85	0.014	0.26	<0.1	0.08	4.9	0.5	<0.05	7	<0.5	<0.2
1093608	Soil		47	26	0.87	281	0.246	<1	2.32	0.016	0.46	0.1	0.01	8.8	0.8	<0.05	9	<0.5	<0.2
1093609	Soil		42	21	0.81	308	0.218	<1	2.17	0.016	0.47	0.1	0.03	6.0	0.7	<0.05	9	<0.5	<0.2
1093610	Soil		31	22	0.60	276	0.156	<1	1.89	0.013	0.22	0.1	0.05	3.9	0.3	<0.05	7	<0.5	<0.2
1093611	Soil		38	30	0.67	236	0.149	<1	2.16	0.015	0.16	0.1	0.08	5.0	0.3	<0.05	7	<0.5	<0.2
1093612	Soil		75	12	0.93	337	0.229	<1	2.29	0.010	0.87	0.2	0.03	8.7	1.0	<0.05	10	<0.5	<0.2
1093613	Soil		33	20	0.58	160	0.180	<1	1.69	0.014	0.31	0.2	0.05	4.2	0.5	<0.05	7	<0.5	<0.2
1093614	Soil		53	22	0.44	208	0.117	1	1.56	0.014	0.15	0.2	0.13	4.3	0.4	<0.05	5	0.8	<0.2
1093615	Soil		26	25	0.58	213	0.131	2	1.69	0.015	0.14	0.2	0.08	4.0	0.3	<0.05	6	<0.5	<0.2
1093616	Soil		19	27	0.55	168	0.108	2	1.64	0.015	0.07	0.2	0.05	3.6	0.2	<0.05	5	<0.5	<0.2
1093617	Soil		15	25	0.42	141	0.077	2	1.36	0.014	0.05	0.1	0.05	2.8	<0.1	<0.05	5	<0.5	<0.2
1093618	Soil		13	24	0.50	128	0.084	2	1.38	0.014	0.07	0.2	0.05	2.8	0.1	<0.05	5	<0.5	<0.2
1093619	Soil		11	23	0.41	112	0.073	2	1.25	0.015	0.05	0.1	0.07	2.5	0.1	<0.05	4	0.7	<0.2
1093621	Soil		45	15	0.90	339	0.318	2	2.14	0.011	0.99	1.0	0.60	8.9	1.3	<0.05	9	0.5	<0.2
1093622	Soil		108	16	0.70	221	0.223	<1	1.87	0.009	0.63	0.2	0.68	9.5	0.9	<0.05	8	0.6	<0.2
1093623	Soil		92	12	1.23	572	0.424	2	2.28	0.018	1.22	<0.1	0.21	8.4	1.5	<0.05	11	0.8	<0.2
1093624	Soil		109	6	0.57	295	0.187	<1	1.54	0.008	0.67	0.2	2.98	7.6	1.0	<0.05	7	0.9	<0.2
1093625	Soil		69	11	0.88	448	0.272	1	2.12	0.010	1.12	0.4	0.56	9.9	1.2	<0.05	10	0.8	<0.2
1093626	Soil		72	26	0.51	238	0.111	1	1.87	0.010	0.15	0.2	0.12	5.1	0.3	<0.05	7	<0.5	<0.2
1093627	Soil		51	26	0.80	301	0.234	<1	2.21	0.013	0.40	0.2	0.04	5.5	0.6	<0.05	8	0.6	<0.2
1093628	Soil		26	19	0.61	178	0.207	1	1.67	0.011	0.31	0.1	0.26	4.0	0.6	<0.05	9	<0.5	<0.2
1093629	Soil		27	19	0.49	170	0.153	<1	1.43	0.014	0.23	0.2	0.29	4.1	0.5	<0.05	6	0.6	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: AME
Report Date: August 15, 2011

CERTIFICATE OF ANALYSIS DAW11000072.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1093630	Soil	0.8	11.9	9.4	69	0.1	11.9	10.2	788	3.10	25.9	2.6	3.0	11.9	21	0.2	1.2	0.2	62	0.38	0.083
1093633	Soil	0.6	24.6	6.4	55	<0.1	28.1	11.8	370	2.94	8.4	1.0	2.3	7.4	25	<0.1	0.7	0.1	71	0.36	0.048
1093634	Soil	1.2	18.3	11.5	75	<0.1	4.3	9.7	1076	4.18	13.8	3.0	0.7	39.1	9	<0.1	3.5	<0.1	52	0.21	0.091
1092951	Soil	1.8	44.3	13.8	99	0.1	23.0	12.3	883	5.28	12.0	2.0	2.9	32.5	17	<0.1	2.6	0.3	96	0.22	0.044
1092952	Soil	1.9	22.0	8.8	108	<0.1	14.4	13.5	1275	5.56	7.3	1.7	<0.5	38.2	13	0.1	0.6	0.2	97	0.42	0.158
1092953	Soil	1.7	16.0	11.9	75	0.1	15.4	11.7	829	4.18	5.4	2.3	2.5	17.6	28	0.2	1.4	0.2	81	0.53	0.070
1092954	Soil	0.9	13.4	11.1	64	<0.1	15.9	9.6	498	3.69	7.2	1.7	1.2	13.6	23	<0.1	1.4	0.1	76	0.36	0.052
1092955	Soil	0.8	26.4	11.2	109	<0.1	15.3	16.2	1061	5.71	4.9	1.6	<0.5	31.5	14	<0.1	1.8	0.1	87	0.26	0.071
1092956	Soil	1.0	21.7	12.0	75	<0.1	23.3	12.9	742	4.23	5.4	0.8	0.9	20.5	21	0.2	1.3	0.1	82	0.23	0.040
1092957	Soil	1.2	15.3	9.6	51	0.1	13.4	8.0	444	3.00	5.6	0.8	1.9	6.1	22	<0.1	0.9	0.2	75	0.36	0.039
1092958	Soil	1.3	18.4	17.2	65	0.1	16.2	11.2	639	3.87	6.6	1.4	4.5	12.6	26	0.2	0.6	0.2	82	0.42	0.052
1092959	Soil	0.9	21.6	33.8	131	<0.1	12.7	12.7	1089	5.95	13.3	1.8	1.7	37.0	14	0.5	2.7	0.1	87	0.29	0.095
1092960	Soil	0.8	19.2	12.5	102	<0.1	9.2	13.1	1175	5.34	6.0	1.2	<0.5	36.3	15	0.1	4.5	<0.1	75	0.35	0.108
1092961	Soil	1.2	18.4	20.0	86	0.1	19.5	13.4	703	4.14	13.0	1.8	0.5	19.1	23	0.4	1.2	0.2	79	0.33	0.095
1092962	Soil	1.3	22.0	39.8	75	0.1	17.7	12.2	657	4.11	24.9	2.6	1.0	15.3	23	0.5	1.0	0.2	85	0.31	0.046
1092963	Soil	0.7	16.9	14.3	69	<0.1	14.8	10.1	582	3.26	6.6	2.1	4.4	12.1	22	0.2	0.7	0.1	68	0.43	0.080
1092964	Soil	0.7	17.5	10.6	69	<0.1	17.3	10.7	451	3.09	12.3	1.5	4.9	9.1	23	0.2	0.5	0.1	69	0.39	0.065
1092965	Soil	0.6	24.0	7.3	60	<0.1	20.3	10.7	351	2.84	11.6	1.2	10.2	5.7	29	0.2	0.6	0.1	69	0.49	0.074
1092966	Soil	0.6	19.2	6.0	53	<0.1	18.9	9.7	488	2.45	6.1	0.9	3.2	3.3	29	0.2	0.4	0.1	65	0.47	0.057
1092967	Soil	0.6	15.5	5.8	52	<0.1	15.0	11.1	595	2.47	75.7	0.7	23.5	2.7	23	0.1	0.8	0.1	70	0.36	0.054
1092968	Soil	1.4	27.9	13.6	75	0.2	18.5	12.7	973	4.11	17.6	6.0	5.1	21.0	36	0.1	1.5	0.2	80	0.63	0.054
1092969	Soil	1.3	18.9	12.9	91	<0.1	11.0	11.7	1115	4.95	14.1	3.6	3.7	33.7	22	<0.1	2.3	0.2	74	0.52	0.129
1092970	Soil	1.2	20.2	15.4	118	<0.1	9.3	12.6	1344	5.90	13.9	3.2	2.2	41.6	18	<0.1	4.7	0.2	78	0.30	0.098
1092971	Soil	0.8	19.4	6.5	108	<0.1	11.6	13.8	1219	5.71	10.7	1.2	<0.5	19.2	21	<0.1	2.2	0.1	88	0.50	0.156
1092972	Soil	1.6	21.5	15.5	105	0.1	11.1	12.3	1089	5.38	86.8	5.2	13.1	41.3	23	0.4	17.0	0.1	75	0.51	0.150
1092973	Soil	1.6	23.7	17.8	99	0.2	14.7	12.2	954	5.13	90.8	4.6	14.8	36.1	26	0.4	14.7	0.1	77	0.44	0.117
1092974	Soil	1.1	11.6	9.6	121	0.1	10.8	14.0	1404	6.61	90.1	3.7	14.0	39.9	20	0.2	2.9	0.1	96	0.50	0.181
1092975	Soil	2.1	15.1	10.2	88	<0.1	15.1	11.5	919	4.93	9.5	1.2	2.3	15.3	15	0.3	1.1	0.2	87	0.20	0.085
1092976	Soil	1.2	21.0	13.1	69	<0.1	17.7	12.7	803	4.14	16.4	1.9	8.8	19.4	30	0.1	1.0	0.2	81	0.49	0.068
1092977	Soil	1.3	14.4	11.4	108	<0.1	11.7	13.9	1134	6.31	24.5	1.6	2.5	25.8	15	0.1	1.5	0.3	98	0.50	0.161

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		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1093630	Soil		31	20	0.54	194	0.155	1	1.53	0.017	0.22	0.2	0.20	4.2	0.4	<0.05	6	<0.5	<0.2
1093633	Soil		18	36	0.63	272	0.109	1	2.04	0.014	0.09	0.2	0.07	4.5	0.1	<0.05	5	0.8	<0.2
1093634	Soil		51	10	0.15	135	0.023	<1	0.80	0.007	0.09	0.1	2.23	11.6	0.7	<0.05	5	0.9	<0.2
1092951	Soil		67	28	0.99	221	0.287	1	2.45	0.014	0.61	0.2	0.11	9.9	1.0	<0.05	10	0.8	<0.2
1092952	Soil		54	20	1.03	372	0.361	<1	2.55	0.015	1.06	0.1	0.02	6.7	1.4	<0.05	11	1.0	<0.2
1092953	Soil		36	27	0.67	299	0.196	1	2.28	0.017	0.37	0.3	0.05	5.0	0.6	<0.05	8	<0.5	<0.2
1092954	Soil		47	29	0.64	212	0.153	2	2.09	0.013	0.21	0.1	0.04	4.2	0.3	<0.05	7	<0.5	<0.2
1092955	Soil		73	23	1.07	275	0.277	<1	2.58	0.013	0.67	0.2	0.07	7.7	1.0	<0.05	10	0.7	<0.2
1092956	Soil		17	31	0.68	248	0.168	<1	2.81	0.015	0.23	0.1	0.04	4.4	0.3	<0.05	9	<0.5	<0.2
1092957	Soil		22	25	0.51	154	0.145	<1	1.65	0.016	0.17	0.1	0.03	3.2	0.3	<0.05	7	<0.5	<0.2
1092958	Soil		41	28	0.63	221	0.163	<1	2.21	0.014	0.20	0.1	0.04	4.2	0.3	<0.05	8	<0.5	<0.2
1092959	Soil		116	20	0.99	214	0.263	<1	2.52	0.011	0.66	0.2	0.15	7.6	1.0	<0.05	10	<0.5	<0.2
1092960	Soil		66	15	0.92	214	0.257	<1	2.36	0.010	0.79	0.2	0.02	7.6	1.1	<0.05	10	0.7	<0.2
1092961	Soil		48	28	0.69	289	0.181	<1	2.68	0.015	0.31	0.2	0.07	5.1	0.5	<0.05	9	0.7	<0.2
1092962	Soil		62	32	0.60	280	0.138	<1	2.61	0.011	0.12	0.1	0.07	4.6	0.3	<0.05	9	<0.5	<0.2
1092963	Soil		30	26	0.62	211	0.162	<1	1.86	0.016	0.20	0.1	0.06	4.2	0.3	<0.05	6	<0.5	<0.2
1092964	Soil		21	30	0.63	189	0.144	<1	1.96	0.016	0.12	0.1	0.07	3.8	0.2	<0.05	6	<0.5	<0.2
1092965	Soil		19	30	0.62	197	0.122	2	1.68	0.027	0.09	0.2	0.06	4.2	0.1	<0.05	5	<0.5	<0.2
1092966	Soil		13	28	0.53	177	0.090	1	1.49	0.022	0.06	0.1	0.04	3.4	<0.1	<0.05	5	<0.5	<0.2
1092967	Soil		10	26	0.51	105	0.086	1	1.29	0.020	0.06	0.2	0.07	2.9	<0.1	<0.05	4	<0.5	<0.2
1092968	Soil		72	27	0.72	515	0.205	2	2.27	0.024	0.48	0.1	0.32	7.2	0.5	<0.05	8	0.6	<0.2
1092969	Soil		77	15	0.76	329	0.243	<1	1.88	0.015	0.85	0.1	0.89	9.1	1.0	<0.05	9	0.7	<0.2
1092970	Soil		68	14	0.85	330	0.273	2	2.12	0.010	0.87	0.2	0.84	10.7	1.2	<0.05	10	0.9	<0.2
1092971	Soil		32	16	1.19	358	0.391	<1	2.62	0.022	1.32	0.2	0.04	7.9	1.3	<0.05	11	<0.5	<0.2
1092972	Soil		94	15	0.91	281	0.265	2	2.09	0.014	1.00	0.4	1.17	7.2	1.3	<0.05	9	0.5	<0.2
1092973	Soil		88	22	0.91	294	0.258	2	2.30	0.016	0.82	0.4	1.04	7.7	1.2	<0.05	9	0.5	<0.2
1092974	Soil		54	19	1.14	484	0.420	2	2.95	0.010	1.42	0.3	0.11	9.2	1.4	<0.05	12	0.6	<0.2
1092975	Soil		18	28	0.84	306	0.239	1	2.66	0.012	0.48	0.1	0.04	4.8	0.7	<0.05	11	<0.5	<0.2
1092976	Soil		50	33	0.75	362	0.195	1	2.35	0.019	0.30	0.2	0.07	6.0	0.4	<0.05	8	<0.5	<0.2
1092977	Soil		39	19	1.18	400	0.430	<1	2.81	0.013	1.08	0.3	0.04	4.8	1.5	<0.05	12	0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: AME
Report Date: August 15, 2011

CERTIFICATE OF ANALYSIS DAW11000072.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1092978	Soil	1.6	10.8	25.5	106	<0.1	7.2	12.7	1016	5.86	293.8	2.2	20.9	19.3	15	0.2	5.7	0.2	88	0.23	0.112
1092979	Soil	0.9	11.1	14.2	112	0.2	9.0	11.5	1045	5.48	218.7	3.2	35.1	37.8	21	0.3	4.3	0.1	77	0.58	0.187
1092980	Soil	1.4	18.8	28.1	130	0.2	11.2	12.8	1304	5.91	29.7	5.5	7.3	39.3	22	0.5	2.4	0.3	90	0.58	0.170
1092981	Soil	1.3	13.7	20.3	94	0.1	12.5	11.2	871	4.48	18.2	2.8	6.4	21.5	21	0.3	1.1	0.4	79	0.45	0.113
1054803	Soil	0.5	18.4	8.9	65	<0.1	17.5	11.6	589	2.70	6.0	1.2	5.7	5.1	28	0.3	0.7	0.1	65	0.45	0.066
1054804	Soil	0.8	14.9	8.6	59	<0.1	15.7	9.5	422	2.76	7.2	0.9	2.7	3.2	21	0.2	0.6	0.1	74	0.32	0.053
1054805	Soil	0.8	14.4	7.5	59	<0.1	15.5	10.4	628	2.60	7.2	0.6	7.6	3.0	23	0.2	0.5	0.1	68	0.38	0.057
1054806	Soil	0.8	15.3	8.4	58	<0.1	15.4	17.9	938	2.67	8.7	0.9	6.3	3.7	22	0.2	0.5	0.1	66	0.34	0.061
1054807	Soil	2.0	16.7	10.3	63	<0.1	15.7	12.1	750	3.86	6.4	1.3	2.6	11.2	20	0.3	0.5	0.1	72	0.23	0.035
1054808	Soil	1.1	14.8	9.9	100	<0.1	10.6	13.1	1384	5.66	4.8	2.5	3.5	40.8	18	0.2	1.1	0.1	84	0.46	0.129
1054809	Soil	1.1	12.2	10.9	109	<0.1	8.0	12.5	1488	5.52	4.4	3.2	1.8	45.4	16	<0.1	0.9	<0.1	69	0.39	0.120
1054810	Soil	0.8	18.7	16.3	66	<0.1	21.7	11.3	740	3.81	11.4	1.5	3.8	16.7	26	0.1	1.0	0.1	76	0.39	0.035
1054811	Soil	0.8	19.4	12.2	66	0.2	17.7	10.4	899	3.81	7.0	1.9	3.6	23.4	33	0.1	0.8	0.2	69	0.60	0.066
1054812	Soil	0.7	15.8	13.3	83	0.1	12.1	10.8	1116	4.59	6.0	2.4	3.0	29.2	28	0.2	1.0	0.1	72	0.63	0.115
1054813	Soil	1.2	9.7	13.9	55	<0.1	10.0	8.8	572	3.30	24.2	1.0	4.4	8.6	15	0.2	1.6	0.1	53	0.19	0.030
1054814	Soil	1.8	15.4	11.4	81	<0.1	15.7	10.1	687	4.06	8.5	1.1	2.6	7.5	18	0.2	1.4	0.2	73	0.19	0.045
1054815	Soil	0.7	15.0	9.6	92	<0.1	9.0	10.9	1113	4.26	10.8	1.9	2.8	23.9	14	<0.1	3.2	<0.1	63	0.33	0.115
1093635	Soil	1.4	32.4	10.8	63	0.1	25.9	14.6	678	3.84	10.4	1.8	2.4	12.4	30	<0.1	0.5	0.2	82	0.41	0.043
1093636	Soil	1.5	13.8	12.5	89	<0.1	14.5	11.2	902	5.07	6.4	1.9	1.8	20.4	24	0.2	0.4	0.1	88	0.46	0.110
1093637	Soil	1.8	16.8	11.0	83	<0.1	18.1	12.9	831	4.29	11.5	0.8	4.0	8.6	17	0.2	0.6	0.2	96	0.21	0.094
1093638	Soil	1.6	16.2	8.8	61	<0.1	14.5	11.3	786	3.58	6.0	1.9	3.9	18.7	20	<0.1	0.4	0.1	68	0.29	0.067
1093639	Soil	2.2	12.8	13.6	67	<0.1	11.7	9.3	666	4.14	9.4	1.4	3.5	14.7	18	0.1	0.6	0.2	91	0.22	0.095
1093640	Soil	2.9	24.0	10.2	65	<0.1	21.8	13.9	683	3.85	9.9	2.2	4.9	21.1	19	0.2	2.2	0.1	70	0.24	0.056
1093641	Soil	1.1	15.9	10.7	85	<0.1	13.6	9.6	763	3.61	5.8	2.8	3.7	24.3	22	0.2	4.1	<0.1	68	0.43	0.111
1093642	Soil	1.2	15.2	11.0	74	<0.1	16.8	13.5	611	3.17	11.1	1.5	4.8	9.2	24	0.1	6.5	0.1	68	0.39	0.069
1093643	Soil	1.2	16.3	10.7	72	<0.1	16.4	10.7	541	3.04	9.0	1.6	3.5	10.2	20	0.2	5.5	0.1	63	0.31	0.066
1093644	Soil	0.8	14.9	11.4	72	<0.1	15.5	8.6	350	2.75	4.9	1.5	4.1	8.3	19	0.2	2.8	0.1	60	0.31	0.068
1093645	Soil	0.7	14.6	16.3	77	<0.1	15.1	8.8	376	3.12	6.5	2.3	2.6	12.6	21	0.2	3.1	0.1	63	0.34	0.064
1093646	Soil	0.5	12.3	8.3	55	<0.1	14.2	6.9	348	2.23	4.6	1.2	2.9	4.3	24	0.2	0.7	<0.1	46	0.37	0.055
1092986	Soil	0.7	14.0	19.1	77	<0.1	12.7	11.6	877	3.75	63.6	1.9	4.0	16.3	23	0.3	11.3	0.1	63	0.32	0.089

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Project: AME
Report Date: August 15, 2011

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1092978	Soil	23	15	0.71	194	0.299	2	2.23	0.012	0.55	0.3	0.08	7.0	1.0	<0.05	11	0.6	<0.2
1092979	Soil	71	14	0.71	307	0.231	1	2.02	0.008	0.73	0.2	0.69	8.4	1.1	<0.05	10	<0.5	<0.2
1092980	Soil	73	21	0.78	370	0.266	1	2.11	0.014	0.76	0.4	0.21	9.4	1.2	<0.05	9	<0.5	<0.2
1092981	Soil	50	23	0.67	265	0.218	1	1.87	0.019	0.41	0.2	0.09	5.7	0.6	<0.05	8	<0.5	<0.2
1054803	Soil	20	30	0.56	176	0.093	1	1.57	0.022	0.07	0.2	0.05	3.8	<0.1	<0.05	5	<0.5	<0.2
1054804	Soil	13	27	0.53	122	0.089	2	1.57	0.017	0.06	0.1	0.04	3.0	0.1	<0.05	5	<0.5	<0.2
1054805	Soil	10	28	0.55	116	0.094	2	1.45	0.021	0.06	0.2	0.05	2.9	<0.1	<0.05	5	<0.5	<0.2
1054806	Soil	13	28	0.54	118	0.091	2	1.51	0.020	0.06	0.1	0.06	3.0	0.1	<0.05	5	<0.5	<0.2
1054807	Soil	20	26	0.56	288	0.160	1	2.09	0.017	0.29	0.1	0.03	4.5	0.4	<0.05	8	<0.5	<0.2
1054808	Soil	51	18	0.90	491	0.328	1	2.28	0.013	1.05	0.1	0.07	8.7	1.2	<0.05	10	<0.5	<0.2
1054809	Soil	39	11	0.80	369	0.274	1	1.78	0.010	0.96	0.1	0.23	9.3	1.1	<0.05	9	<0.5	<0.2
1054810	Soil	34	36	0.61	241	0.140	1	1.96	0.017	0.27	0.1	0.17	7.4	0.3	<0.05	7	<0.5	<0.2
1054811	Soil	42	29	0.70	250	0.148	2	1.92	0.026	0.27	0.1	0.08	6.5	0.3	<0.05	7	<0.5	<0.2
1054812	Soil	54	20	0.75	280	0.207	2	1.90	0.018	0.52	0.1	0.15	7.8	0.8	<0.05	8	<0.5	<0.2
1054813	Soil	12	16	0.35	204	0.093	<1	1.68	0.012	0.21	0.1	0.03	3.0	0.3	<0.05	6	<0.5	<0.2
1054814	Soil	8	29	0.47	204	0.053	<1	2.14	0.009	0.06	<0.1	0.57	3.1	<0.1	<0.05	7	<0.5	<0.2
1054815	Soil	35	16	0.64	222	0.210	<1	1.80	0.010	0.62	0.2	0.54	5.8	0.8	<0.05	8	<0.5	<0.2
1093635	Soil	44	43	0.68	259	0.124	1	2.24	0.026	0.14	<0.1	0.05	6.9	0.1	<0.05	8	<0.5	<0.2
1093636	Soil	40	26	0.81	299	0.225	1	2.36	0.016	0.32	<0.1	0.04	5.4	0.6	<0.05	10	<0.5	<0.2
1093637	Soil	12	34	0.60	222	0.132	<1	2.54	0.013	0.20	0.1	0.02	3.7	0.3	<0.05	10	<0.5	<0.2
1093638	Soil	56	26	0.60	244	0.160	2	2.08	0.014	0.24	0.1	0.02	4.6	0.4	<0.05	8	<0.5	<0.2
1093639	Soil	32	28	0.55	172	0.157	<1	2.05	0.009	0.27	0.2	0.02	4.5	0.4	<0.05	10	<0.5	<0.2
1093640	Soil	47	30	0.65	218	0.125	2	2.52	0.016	0.25	0.1	0.04	5.7	0.4	<0.05	7	<0.5	<0.2
1093641	Soil	65	24	0.70	250	0.184	<1	1.90	0.018	0.39	0.1	0.05	5.2	0.6	<0.05	7	<0.5	<0.2
1093642	Soil	20	28	0.63	173	0.135	1	1.74	0.021	0.13	0.2	0.10	3.6	0.3	<0.05	6	<0.5	<0.2
1093643	Soil	21	26	0.57	168	0.125	<1	1.84	0.015	0.12	0.1	0.11	3.7	0.3	<0.05	6	<0.5	<0.2
1093644	Soil	19	26	0.59	158	0.124	1	1.79	0.015	0.13	0.1	0.08	3.6	0.3	<0.05	7	<0.5	<0.2
1093645	Soil	24	26	0.60	157	0.135	2	1.86	0.017	0.15	0.1	0.15	3.9	0.4	<0.05	7	0.7	<0.2
1093646	Soil	16	25	0.50	145	0.092	1	1.39	0.021	0.08	0.1	0.05	3.1	0.1	<0.05	5	<0.5	<0.2
1092986	Soil	46	20	0.57	200	0.153	2	1.77	0.013	0.29	0.2	2.42	4.2	0.7	0.07	7	<0.5	<0.2

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Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1092987	Soil	0.8	12.2	13.6	77	<0.1	14.7	10.6	610	3.41	27.2	1.3	3.0	11.7	18	0.2	2.5	0.1	66	0.29	0.062
1092988	Soil	0.6	14.5	10.7	88	<0.1	13.8	11.3	776	3.72	43.7	1.6	7.9	17.2	18	0.2	2.0	0.1	68	0.39	0.107
1092989	Soil	0.7	15.2	14.1	77	0.1	14.9	11.1	707	3.46	39.9	2.8	10.5	14.8	21	0.4	1.3	0.1	67	0.36	0.070
1092990	Soil	0.9	13.3	11.7	67	<0.1	13.3	9.0	729	2.83	22.1	2.2	4.3	7.8	20	0.2	1.0	0.1	61	0.32	0.067
1092991	Soil	1.0	12.4	13.2	76	0.1	12.6	11.7	788	3.55	50.9	2.0	6.1	9.9	19	0.3	1.2	0.2	68	0.32	0.082
1092992	Soil	0.7	11.5	10.3	69	0.1	13.0	9.2	700	3.32	32.2	1.9	5.7	7.7	21	0.2	0.8	0.1	68	0.36	0.074
1092993	Soil	0.8	12.5	11.4	69	<0.1	12.7	11.5	746	3.33	29.2	1.9	8.1	10.1	18	0.2	1.3	0.1	64	0.30	0.065
1092893	Soil	0.7	13.8	10.4	73	0.1	14.6	10.0	455	3.19	23.0	1.9	4.7	8.5	19	0.3	1.2	0.1	63	0.30	0.070
1092894	Soil	0.9	18.6	15.3	83	0.2	15.6	10.6	774	3.47	17.0	3.2	2.3	16.5	29	0.2	0.8	0.3	67	0.55	0.075
1092901	Soil	1.3	21.7	8.8	43	<0.1	12.6	6.4	323	2.57	5.3	1.4	4.0	4.0	38	0.1	0.3	0.2	64	0.46	0.049
1092902	Soil	1.3	16.3	12.3	81	<0.1	16.8	11.6	903	3.85	6.4	2.0	3.1	20.4	17	0.2	0.7	0.2	69	0.30	0.085
1092903	Soil	1.0	11.3	9.7	25	<0.1	5.2	2.2	104	1.51	3.8	0.5	3.5	2.0	8	0.1	0.3	0.2	55	0.07	0.034
1092904	Soil	0.9	15.0	10.8	76	<0.1	14.6	10.3	840	3.46	8.3	2.3	3.7	20.4	23	0.1	0.7	0.1	67	0.45	0.082
1092905	Soil	1.1	14.6	9.5	79	0.1	13.9	12.3	793	3.50	5.9	3.3	2.1	16.9	21	0.1	0.5	0.1	68	0.40	0.084
1092906	Soil	1.1	12.7	9.4	82	<0.1	14.4	13.5	1073	3.69	7.2	2.2	3.2	16.0	19	0.1	0.4	0.1	73	0.33	0.074
1092907	Soil	1.4	11.5	10.0	73	<0.1	12.4	9.6	622	3.24	7.4	1.9	3.0	11.9	19	0.1	0.5	0.1	71	0.33	0.080
1092908	Soil	0.7	14.2	11.0	82	<0.1	13.3	10.4	498	3.45	20.4	3.5	2.9	19.3	17	0.1	1.4	0.1	67	0.33	0.085
1092909	Soil	0.8	11.7	7.9	58	<0.1	13.7	8.7	445	2.38	6.8	1.3	3.0	3.6	18	0.2	0.4	0.1	55	0.28	0.061
1092910	Soil	0.6	10.0	7.5	49	<0.1	12.1	5.9	235	1.97	5.2	0.7	5.0	2.1	16	0.1	0.3	0.1	55	0.23	0.045
1092911	Soil	0.7	10.7	5.7	39	<0.1	9.7	4.3	148	1.86	4.0	0.7	2.0	1.3	16	<0.1	0.3	<0.1	40	0.23	0.056
1092912	Soil	0.5	11.4	7.2	52	<0.1	13.4	6.5	235	2.24	5.8	0.8	3.0	3.4	19	0.1	0.5	0.1	59	0.30	0.057
1092913	Soil	0.7	17.1	7.2	62	<0.1	16.3	10.5	631	2.79	21.7	1.1	7.9	5.9	26	0.2	0.7	0.1	69	0.48	0.068
1092914	Soil	0.9	19.7	10.5	66	0.1	15.6	9.8	584	3.19	13.1	2.4	7.8	13.9	38	0.1	1.2	<0.1	60	0.84	0.079
1092915	Soil	1.1	20.9	20.0	102	0.1	11.0	10.7	1022	5.04	206.4	4.2	141.4	43.3	18	0.1	4.5	<0.1	56	0.35	0.068
1092916	Soil	1.8	14.2	16.7	109	<0.1	16.1	14.5	1047	5.73	65.3	3.5	21.5	38.3	24	0.2	21.1	0.1	90	0.30	0.070
1092917	Soil	1.8	11.2	12.8	118	<0.1	10.6	12.5	1347	5.79	27.3	2.7	2.9	43.7	16	<0.1	4.0	0.1	78	0.32	0.120
1092918	Soil	1.1	20.6	15.8	91	0.1	14.1	11.1	927	4.72	21.6	2.9	9.7	34.5	20	0.1	1.3	<0.1	70	0.37	0.080
1092919	Soil	1.0	23.0	13.8	78	0.1	22.5	12.0	742	4.28	22.6	2.6	7.7	24.5	25	<0.1	1.0	0.1	77	0.39	0.062
1092920	Soil	1.1	12.8	11.2	87	<0.1	8.5	9.8	1012	4.47	9.3	1.7	0.7	31.5	14	<0.1	1.2	<0.1	61	0.23	0.068
1092921	Soil	1.1	17.1	12.6	100	<0.1	13.9	13.3	1050	5.49	11.4	2.5	1.3	36.9	19	0.1	2.0	0.1	84	0.29	0.067

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: AME
Report Date: August 15, 2011

CERTIFICATE OF ANALYSIS DAW11000072.1

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1092987	Soil	18	24	0.60	168	0.139	3	1.75	0.014	0.17	0.1	0.66	3.5	0.4	<0.05	7	<0.5	<0.2
1092988	Soil	23	25	0.68	177	0.184	2	1.78	0.016	0.37	0.2	0.27	4.2	0.7	<0.05	7	<0.5	<0.2
1092989	Soil	33	24	0.60	230	0.142	2	1.76	0.015	0.19	0.1	0.20	4.3	0.4	<0.05	7	<0.5	<0.2
1092990	Soil	23	22	0.53	201	0.115	2	1.57	0.013	0.11	0.2	0.16	3.6	0.3	<0.05	6	0.8	<0.2
1092991	Soil	22	21	0.55	169	0.152	2	1.64	0.014	0.17	0.2	0.16	3.3	0.4	<0.05	6	<0.5	<0.2
1092992	Soil	17	24	0.56	146	0.137	2	1.58	0.016	0.13	0.1	0.13	3.2	0.3	<0.05	6	<0.5	<0.2
1092993	Soil	26	21	0.56	168	0.135	1	1.69	0.015	0.13	0.1	0.14	3.4	0.3	<0.05	6	<0.5	<0.2
1092893	Soil	23	23	0.53	174	0.126	2	1.69	0.014	0.11	0.2	0.28	3.6	0.3	<0.05	6	<0.5	<0.2
1092894	Soil	45	23	0.62	301	0.144	2	1.88	0.019	0.23	0.4	0.19	5.3	0.5	<0.05	7	<0.5	<0.2
1092901	Soil	36	21	0.34	275	0.093	1	1.41	0.014	0.09	<0.1	0.07	2.7	0.2	<0.05	7	<0.5	<0.2
1092902	Soil	30	27	0.64	231	0.152	2	2.02	0.013	0.32	0.1	0.11	4.8	0.5	<0.05	7	<0.5	<0.2
1092903	Soil	10	12	0.10	61	0.100	1	0.65	0.007	0.05	<0.1	0.03	1.3	0.1	<0.05	7	<0.5	<0.2
1092904	Soil	42	24	0.64	214	0.146	1	1.76	0.017	0.19	0.1	0.07	4.5	0.4	<0.05	7	<0.5	<0.2
1092905	Soil	39	24	0.60	208	0.152	2	2.01	0.016	0.16	0.1	0.07	4.7	0.4	<0.05	7	<0.5	<0.2
1092906	Soil	20	25	0.65	168	0.170	2	1.89	0.014	0.16	0.1	0.07	3.9	0.4	<0.05	7	0.5	<0.2
1092907	Soil	26	22	0.62	187	0.164	1	1.70	0.015	0.19	0.2	0.10	3.7	0.4	<0.05	7	<0.5	<0.2
1092908	Soil	41	22	0.62	202	0.165	1	1.92	0.014	0.21	0.1	0.22	4.5	0.7	<0.05	7	<0.5	<0.2
1092909	Soil	12	23	0.47	125	0.085	2	1.53	0.015	0.06	<0.1	0.08	2.6	0.2	<0.05	5	<0.5	<0.2
1092910	Soil	9	23	0.41	93	0.085	1	1.30	0.013	0.05	0.1	0.06	2.3	0.1	<0.05	6	<0.5	<0.2
1092911	Soil	8	20	0.33	82	0.065	2	1.12	0.013	0.05	0.1	0.05	2.0	0.1	<0.05	5	<0.5	<0.2
1092912	Soil	11	23	0.51	103	0.088	1	1.39	0.017	0.07	0.2	0.04	2.7	0.1	<0.05	5	<0.5	<0.2
1092913	Soil	18	26	0.56	178	0.106	2	1.47	0.021	0.09	0.3	0.05	3.4	0.1	<0.05	5	<0.5	<0.2
1092914	Soil	32	25	0.62	217	0.129	2	1.55	0.025	0.26	0.2	0.24	5.2	0.3	<0.05	6	<0.5	<0.2
1092915	Soil	94	15	0.53	191	0.075	2	1.65	0.010	0.28	0.1	0.75	9.0	0.5	<0.05	7	0.6	<0.2
1092916	Soil	32	25	0.86	396	0.255	2	2.52	0.010	0.68	<0.1	1.58	9.1	7.0	<0.05	11	0.6	<0.2
1092917	Soil	56	16	0.91	349	0.254	<1	2.29	0.011	0.87	0.4	0.27	8.2	1.2	<0.05	10	<0.5	<0.2
1092918	Soil	81	21	0.74	273	0.213	1	1.85	0.013	0.61	0.1	0.28	8.5	0.8	<0.05	8	<0.5	<0.2
1092919	Soil	77	32	0.73	263	0.170	2	2.12	0.017	0.38	0.1	0.17	8.4	0.4	<0.05	8	0.8	<0.2
1092920	Soil	18	12	0.67	326	0.243	1	1.64	0.009	0.78	<0.1	0.20	7.4	1.0	<0.05	8	<0.5	<0.2
1092921	Soil	36	20	0.90	353	0.294	<1	2.52	0.009	0.76	0.1	0.23	7.3	1.1	<0.05	10	<0.5	<0.2

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Project: AME
Report Date: August 15, 2011

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1092922	Soil		2.6	14.8	11.6	116	<0.1	7.0	13.9	1560	6.65	4.3	2.4	1.2	26.2	16	0.1	0.6	0.1	93	0.48	0.191
1092923	Soil		1.1	17.2	9.3	84	<0.1	14.9	11.2	727	3.87	6.0	2.5	4.7	20.9	19	0.1	1.0	0.1	68	0.35	0.093
1092924	Soil		MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS
1092925	Soil		0.6	14.3	14.2	64	<0.1	13.4	9.4	1024	2.74	23.5	2.0	5.3	9.7	19	0.2	1.9	0.1	56	0.32	0.068
1092926	Soil		0.8	16.5	14.0	77	<0.1	15.9	13.3	1041	3.39	21.4	2.5	4.7	12.1	22	0.3	1.5	0.1	64	0.31	0.061
1092927	Soil		0.7	16.7	10.8	66	<0.1	16.5	11.4	765	2.80	13.9	1.8	2.7	7.9	21	0.2	1.0	0.2	58	0.30	0.057
1092928	Soil		0.8	13.3	11.2	66	<0.1	15.0	12.3	864	2.72	10.5	1.2	7.7	7.1	24	0.1	1.1	0.1	63	0.32	0.063
1092929	Soil		0.7	16.5	10.2	67	<0.1	16.3	11.3	684	2.77	8.6	1.4	2.8	8.4	27	0.2	1.0	0.1	65	0.37	0.058
1092930	Soil		0.8	16.5	12.8	73	<0.1	16.1	16.0	2102	3.16	8.9	1.4	2.7	10.2	28	0.2	1.1	0.2	73	0.39	0.063
1092931	Soil		0.7	18.1	10.6	64	0.1	15.1	11.6	964	2.72	6.9	2.2	10.1	8.4	31	0.2	0.9	0.1	64	0.43	0.067
1092932	Soil		0.8	20.2	7.9	39	0.1	12.8	6.1	444	1.67	38.5	2.3	6.2	3.1	80	0.3	0.9	0.2	32	2.10	0.051
1053551	Soil		0.8	14.8	15.6	90	0.1	14.5	10.3	786	3.26	5.4	7.6	0.7	27.5	27	0.3	0.9	0.2	67	0.39	0.082
1053552	Soil		1.3	12.5	15.2	84	<0.1	11.9	15.9	1696	3.77	5.8	2.8	0.6	14.6	20	0.1	1.0	0.2	86	0.25	0.062
1053553	Soil		0.7	12.2	10.4	68	<0.1	13.6	6.6	309	2.89	6.3	2.0	1.5	8.1	24	0.1	0.5	0.1	63	0.31	0.071
1053554	Soil		0.8	15.3	9.8	69	<0.1	15.9	11.2	629	3.03	5.6	1.7	3.3	8.3	26	0.2	0.4	0.2	72	0.35	0.068
1053555	Soil		0.8	10.0	9.1	62	<0.1	12.1	7.4	385	2.48	3.6	1.2	4.9	6.7	21	<0.1	0.4	0.1	49	0.29	0.063
1053556	Soil		0.6	12.4	11.2	76	<0.1	14.9	8.8	334	3.02	7.5	1.6	3.9	12.0	25	0.1	0.5	0.1	70	0.35	0.072
1053557	Soil		0.6	9.1	8.5	46	<0.1	8.7	4.7	220	2.15	4.0	1.0	0.7	3.7	19	<0.1	0.3	0.1	49	0.22	0.053
1053558	Soil		0.7	10.1	8.9	48	<0.1	10.0	7.2	465	2.36	5.6	1.2	1.7	4.3	18	<0.1	0.4	0.1	51	0.21	0.055
1053559	Soil		2.2	18.0	16.7	66	<0.1	16.5	11.6	555	3.29	85.9	2.4	57.8	14.4	34	0.3	1.0	0.1	71	0.38	0.054
1053560	Soil		1.6	14.1	11.1	54	0.1	9.6	9.9	999	2.96	12.8	8.0	2.0	18.5	68	0.1	0.5	0.2	54	1.39	0.080
1053561	Soil		1.5	16.7	17.3	88	<0.1	15.4	12.2	1010	4.69	15.6	2.6	3.4	29.3	24	0.1	0.7	0.1	85	0.40	0.102
1053562	Soil		1.4	22.2	12.5	72	<0.1	24.6	11.6	589	4.13	13.5	1.3	1.8	18.2	22	<0.1	0.6	0.2	87	0.21	0.022
1053563	Soil		2.5	12.9	11.9	70	<0.1	8.2	6.2	556	3.20	9.6	1.4	1.2	15.5	17	0.2	0.9	0.1	63	0.19	0.043
1053564	Soil		2.3	13.6	14.2	93	<0.1	15.0	12.0	826	4.97	7.8	2.3	<0.5	23.0	30	0.2	0.4	0.1	78	0.31	0.054
1053565	Soil		1.4	26.0	12.4	82	<0.1	20.2	11.4	838	4.21	13.1	2.8	4.2	26.8	31	<0.1	1.5	0.2	80	0.39	0.065
1053566	Soil		2.1	14.5	14.0	70	<0.1	14.5	10.7	772	4.25	11.2	1.9	1.1	18.2	28	<0.1	0.7	0.5	79	0.32	0.043
1053567	Soil		2.0	17.8	12.5	81	<0.1	19.2	11.8	855	4.07	15.0	2.1	2.1	26.4	22	<0.1	1.0	0.3	72	0.20	0.036
1053568	Soil		2.2	13.6	16.1	91	<0.1	9.7	9.0	699	4.67	17.7	1.8	4.2	19.4	26	<0.1	1.4	<0.1	73	0.22	0.033
1053569	Soil		1.3	11.5	8.8	78	<0.1	8.1	8.1	802	3.53	5.2	0.9	<0.5	25.5	19	<0.1	0.3	<0.1	52	0.24	0.068

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		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1092922	Soil		43	14	0.90	401	0.344	<1	2.41	0.010	0.90	<0.1	0.11	10.3	1.4	<0.05	11	<0.5	<0.2
1092923	Soil		40	24	0.68	232	0.182	1	2.00	0.013	0.33	<0.1	0.18	5.1	0.5	<0.05	8	<0.5	<0.2
1092924	Soil		MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS
1092925	Soil		25	22	0.45	125	0.105	<1	1.44	0.016	0.09	0.1	0.37	3.7	0.5	<0.05	5	<0.5	<0.2
1092926	Soil		29	26	0.52	205	0.101	<1	1.78	0.014	0.08	<0.1	0.53	4.2	0.3	<0.05	6	<0.5	<0.2
1092927	Soil		24	26	0.51	181	0.096	<1	1.66	0.014	0.06	0.1	0.36	3.9	0.2	<0.05	6	<0.5	<0.2
1092928	Soil		17	25	0.51	129	0.107	2	1.54	0.020	0.06	0.1	0.21	3.3	0.2	<0.05	5	<0.5	<0.2
1092929	Soil		19	26	0.52	156	0.117	2	1.64	0.024	0.07	0.1	0.13	3.9	0.1	<0.05	5	<0.5	<0.2
1092930	Soil		20	28	0.56	169	0.128	2	1.72	0.023	0.09	0.1	0.08	3.8	0.2	<0.05	6	<0.5	<0.2
1092931	Soil		24	27	0.51	181	0.107	1	1.64	0.026	0.07	0.1	0.11	4.1	0.2	<0.05	5	0.6	<0.2
1092932	Soil		18	17	0.40	184	0.061	4	0.97	0.024	0.09	0.1	0.07	2.5	<0.1	0.09	3	<0.5	<0.2
1053551	Soil		58	24	0.61	283	0.181	2	1.99	0.018	0.24	<0.1	0.14	6.1	0.5	<0.05	8	0.7	<0.2
1053552	Soil		26	23	0.60	227	0.217	2	1.82	0.019	0.21	<0.1	0.06	4.3	0.6	<0.05	9	<0.5	<0.2
1053553	Soil		19	25	0.52	161	0.140	1	1.71	0.018	0.11	<0.1	0.08	3.9	0.2	<0.05	6	<0.5	<0.2
1053554	Soil		17	26	0.59	176	0.148	1	1.80	0.022	0.11	0.1	0.05	3.8	0.2	<0.05	6	<0.5	<0.2
1053555	Soil		15	21	0.51	120	0.149	1	1.56	0.019	0.13	0.1	0.04	3.2	0.3	<0.05	6	0.6	<0.2
1053556	Soil		17	26	0.66	148	0.174	2	1.88	0.022	0.15	0.1	0.08	3.9	0.3	<0.05	6	<0.5	<0.2
1053557	Soil		11	18	0.40	92	0.122	2	1.24	0.018	0.10	0.1	0.10	2.5	0.2	<0.05	6	<0.5	<0.2
1053558	Soil		12	20	0.44	96	0.114	1	1.35	0.017	0.09	<0.1	0.10	2.6	0.2	<0.05	6	<0.5	<0.2
1053559	Soil		29	32	0.58	204	0.139	2	1.79	0.025	0.14	0.1	0.14	4.8	0.2	<0.05	6	0.6	<0.2
1053560	Soil		41	17	0.52	355	0.147	2	1.38	0.027	0.36	<0.1	0.26	5.6	0.5	0.06	6	0.7	<0.2
1053561	Soil		36	25	0.71	374	0.248	1	2.32	0.020	0.59	0.1	0.37	8.0	0.8	<0.05	10	0.6	<0.2
1053562	Soil		35	41	0.78	263	0.196	<1	2.85	0.017	0.22	<0.1	0.03	6.6	0.3	<0.05	8	0.7	<0.2
1053563	Soil		15	20	0.38	103	0.162	2	1.32	0.009	0.29	<0.1	0.16	4.1	0.5	<0.05	9	<0.5	<0.2
1053564	Soil		19	24	0.74	260	0.218	2	2.49	0.013	0.39	<0.1	0.03	6.7	0.7	<0.05	9	0.7	<0.2
1053565	Soil		50	33	0.71	242	0.168	2	1.93	0.034	0.31	<0.1	0.82	8.9	0.6	<0.05	7	0.6	<0.2
1053566	Soil		23	26	0.57	278	0.163	<1	2.07	0.016	0.21	<0.1	0.30	6.3	0.5	<0.05	9	0.6	<0.2
1053567	Soil		58	32	0.58	263	0.138	<1	2.10	0.012	0.24	<0.1	0.45	7.8	0.4	<0.05	8	0.7	<0.2
1053568	Soil		36	22	0.45	198	0.113	<1	2.12	0.009	0.16	<0.1	2.41	7.6	0.5	<0.05	9	0.5	<0.2
1053569	Soil		23	15	0.58	266	0.192	1	1.78	0.011	0.52	<0.1	0.06	6.8	0.9	<0.05	7	0.6	<0.2

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Vancouver BC V6C 2V6 Canada

Project: AME
Report Date: August 15, 2011

CERTIFICATE OF ANALYSIS DAW11000072.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1053570	Soil	1.3	12.2	9.3	80	<0.1	9.0	8.4	798	3.76	5.9	1.0	<0.5	25.6	20	<0.1	0.3	<0.1	56	0.25	0.073
1053571	Soil	1.9	11.9	12.0	65	<0.1	11.0	8.2	637	3.36	7.6	1.9	1.3	25.7	18	0.1	0.5	0.1	63	0.22	0.072
1053572	Soil	1.2	15.8	16.7	69	0.1	15.3	10.6	1018	2.92	14.3	2.8	5.1	27.4	26	0.1	1.1	0.1	54	0.37	0.051
1053573	Soil	1.3	9.7	15.0	61	<0.1	11.6	7.9	526	2.62	5.8	1.1	2.4	9.7	19	0.1	0.5	0.2	61	0.20	0.035
1053574	Soil	0.7	9.7	16.8	64	<0.1	10.8	7.1	418	2.59	7.0	1.5	0.8	15.4	21	<0.1	0.7	0.1	51	0.27	0.040
1053575	Soil	0.9	13.1	22.0	79	0.1	11.8	10.5	934	3.03	11.1	3.9	1.2	19.4	26	0.2	1.4	0.1	55	0.39	0.078
1053576	Soil	1.0	15.0	26.9	82	0.2	14.2	10.5	649	3.24	11.3	2.3	3.0	16.3	25	0.2	1.0	0.2	66	0.34	0.063
1053577	Soil	0.4	20.0	19.8	75	<0.1	15.9	6.9	263	2.32	6.9	2.4	4.0	12.8	25	0.3	0.8	0.2	57	0.43	0.057
1053578	Soil	0.8	11.8	13.1	58	<0.1	13.2	6.6	323	2.55	10.6	1.5	3.0	6.4	21	0.1	0.5	0.2	55	0.35	0.056
1053579	Soil	0.9	13.8	14.8	66	<0.1	15.7	12.3	939	3.70	13.0	2.0	1.9	9.4	21	0.2	0.7	0.2	64	0.33	0.060
1053580	Soil	0.4	19.0	7.1	57	<0.1	17.5	8.2	267	2.46	9.2	1.3	7.8	5.8	29	0.2	0.4	0.1	55	0.46	0.070
1053581	Soil	1.7	16.2	11.6	85	<0.1	19.4	12.2	740	4.24	11.7	2.6	1.1	21.8	22	0.2	0.6	0.2	76	0.28	0.052
1054665	Soil	0.7	20.3	7.9	69	<0.1	20.6	9.4	338	2.82	5.8	2.1	1.5	10.8	20	0.2	0.3	0.1	60	0.33	0.062
1054667	Soil	0.7	16.0	12.1	66	0.1	16.0	8.0	268	2.42	12.9	4.6	4.7	10.4	21	0.1	1.9	0.1	55	0.33	0.052
1054668	Soil	1.0	20.8	13.2	69	0.1	17.4	11.4	1081	2.91	7.0	3.1	2.5	13.9	19	0.2	0.9	0.2	60	0.27	0.052
1054669	Soil	0.8	14.7	14.7	81	0.1	15.1	12.0	811	3.19	5.2	<0.1	3.2	14.2	21	0.2	0.4	0.1	65	0.34	0.062
1054671	Soil	0.7	15.3	10.8	77	<0.1	14.8	8.8	420	3.14	5.9	0.3	2.3	15.0	20	0.1	0.3	0.2	70	0.35	0.065
1054672	Soil	0.9	12.9	9.2	61	<0.1	11.8	10.4	869	2.89	4.7	1.0	<0.5	9.7	17	0.1	0.3	0.2	64	0.25	0.059
1054673	Soil	0.8	15.4	10.0	77	<0.1	16.4	12.6	782	3.33	5.2	1.6	1.9	15.1	20	0.2	0.3	0.1	69	0.35	0.073
1054674	Soil	0.7	11.8	9.3	66	<0.1	13.6	9.3	458	3.16	5.7	1.2	<0.5	10.6	17	0.1	0.3	0.1	63	0.29	0.076
1054675	Soil	0.8	11.5	8.4	63	<0.1	13.4	8.9	532	2.58	5.1	1.2	1.8	7.4	18	0.1	0.3	0.1	57	0.28	0.064
1054676	Soil	1.0	9.7	14.5	66	<0.1	11.6	21.1	1700	2.85	7.9	0.8	<0.5	4.9	16	<0.1	0.5	0.1	75	0.23	0.059
1054678	Soil	0.8	7.5	7.7	49	<0.1	7.6	8.2	538	2.13	5.8	0.7	<0.5	4.7	14	<0.1	0.3	0.1	57	0.20	0.051
1054679	Soil	1.0	18.2	9.1	70	<0.1	12.4	10.3	871	2.96	52.1	5.5	6.4	19.1	40	0.1	0.7	<0.1	55	0.83	0.068
1054680	Soil	1.4	17.7	17.4	51	0.1	11.5	7.8	626	2.24	33.3	6.4	31.8	15.3	47	0.1	0.8	0.1	44	0.90	0.066
1054681	Soil	1.4	12.0	17.4	91	<0.1	9.2	10.1	1503	4.36	7.9	1.5	<0.5	13.5	22	0.2	1.1	0.1	70	0.43	0.094
1054682	Soil	1.6	12.0	12.9	67	<0.1	13.2	7.7	366	3.53	19.9	1.3	<0.5	7.3	13	0.2	3.1	0.1	63	0.13	0.030
1054683	Soil	1.3	14.7	10.7	52	<0.1	14.4	8.3	392	2.90	17.6	0.9	<0.5	6.7	16	0.2	0.7	0.1	62	0.18	0.022
1054684	Soil	1.0	13.9	13.9	46	<0.1	17.2	8.8	565	2.91	7.6	0.9	0.7	7.8	27	0.2	0.7	0.1	61	0.33	0.020
1054685	Soil	1.1	13.2	10.7	44	0.2	17.2	9.3	1051	2.62	5.0	0.8	<0.5	7.1	30	0.2	0.6	0.1	57	0.39	0.022

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Project: AME
Report Date: August 15, 2011

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1053570	Soil	23	16	0.59	266	0.196	<1	1.96	0.011	0.50	<0.1	0.09	6.5	0.9	<0.05	8	0.7	<0.2
1053571	Soil	28	24	0.52	135	0.131	1	1.72	0.012	0.18	<0.1	0.13	4.2	0.4	<0.05	8	<0.5	<0.2
1053572	Soil	43	26	0.45	192	0.089	<1	2.05	0.014	0.12	<0.1	0.29	5.3	0.3	0.07	6	<0.5	<0.2
1053573	Soil	18	21	0.38	114	0.092	1	1.60	0.013	0.07	<0.1	0.03	3.2	0.2	<0.05	7	<0.5	<0.2
1053574	Soil	24	20	0.36	98	0.077	<1	1.40	0.018	0.05	<0.1	0.05	3.1	0.2	0.06	5	<0.5	<0.2
1053575	Soil	44	21	0.45	158	0.119	<1	1.59	0.023	0.14	0.1	0.23	4.6	0.3	0.08	6	<0.5	<0.2
1053576	Soil	31	25	0.52	175	0.135	<1	1.75	0.020	0.13	0.1	0.12	4.5	0.3	0.06	7	<0.5	<0.2
1053577	Soil	28	25	0.50	161	0.129	3	1.59	0.024	0.10	<0.1	0.16	4.1	0.2	0.06	5	<0.5	<0.2
1053578	Soil	14	21	0.38	132	0.096	1	1.34	0.016	0.06	<0.1	0.07	2.8	0.1	0.06	5	<0.5	<0.2
1053579	Soil	17	25	0.42	145	0.099	2	1.59	0.016	0.07	0.1	0.08	3.2	0.1	<0.05	5	<0.5	<0.2
1053580	Soil	13	26	0.52	140	0.106	<1	1.37	0.024	0.08	0.1	0.07	3.4	0.1	0.05	4	<0.5	<0.2
1053581	Soil	18	29	0.68	333	0.181	2	2.28	0.010	0.38	0.2	0.15	6.0	0.4	<0.05	8	<0.5	<0.2
1054665	Soil	23	28	0.52	181	0.121	1	1.90	0.016	0.09	<0.1	0.05	3.7	0.2	<0.05	6	<0.5	<0.2
1054667	Soil	36	25	0.44	197	0.098	3	1.69	0.017	0.08	<0.1	0.43	3.9	0.5	0.06	5	<0.5	<0.2
1054668	Soil	38	26	0.46	223	0.103	1	1.78	0.015	0.08	<0.1	0.27	4.6	0.3	<0.05	6	<0.5	<0.2
1054669	Soil	35	24	0.54	247	0.152	2	1.90	0.014	0.14	0.1	0.17	4.7	0.3	<0.05	7	<0.5	<0.2
1054671	Soil	28	25	0.52	194	0.153	2	1.80	0.019	0.17	<0.1	0.14	4.5	0.4	<0.05	7	<0.5	<0.2
1054672	Soil	20	21	0.46	172	0.155	1	1.56	0.018	0.12	0.4	0.08	3.4	0.3	<0.05	7	<0.5	<0.2
1054673	Soil	31	24	0.66	233	0.177	1	1.89	0.015	0.17	0.1	0.05	4.4	0.4	<0.05	7	<0.5	<0.2
1054674	Soil	19	22	0.48	155	0.139	<1	1.66	0.013	0.13	0.1	0.10	3.3	0.3	<0.05	6	<0.5	<0.2
1054675	Soil	19	23	0.46	164	0.133	2	1.62	0.017	0.11	0.2	0.07	3.5	0.3	<0.05	6	<0.5	<0.2
1054676	Soil	12	21	0.46	129	0.143	2	1.47	0.013	0.12	0.1	0.06	2.9	0.2	<0.05	7	<0.5	<0.2
1054678	Soil	12	16	0.35	105	0.123	<1	1.15	0.013	0.12	0.1	0.05	2.1	0.2	<0.05	5	<0.5	<0.2
1054679	Soil	83	19	0.48	295	0.146	3	1.51	0.019	0.35	<0.1	0.39	6.2	0.4	<0.05	6	<0.5	<0.2
1054680	Soil	80	19	0.38	300	0.087	2	1.24	0.018	0.17	0.2	0.58	5.0	0.3	0.06	5	<0.5	<0.2
1054681	Soil	17	14	0.55	296	0.248	2	1.60	0.013	0.70	0.1	0.19	5.6	0.8	<0.05	8	<0.5	<0.2
1054682	Soil	8	19	0.33	148	0.083	1	1.89	0.009	0.09	0.1	0.15	3.6	0.4	<0.05	7	<0.5	<0.2
1054683	Soil	11	24	0.41	164	0.116	2	1.72	0.014	0.09	<0.1	0.04	3.6	0.2	<0.05	6	<0.5	<0.2
1054684	Soil	11	27	0.35	191	0.052	1	1.91	0.010	0.08	<0.1	0.05	3.5	0.1	<0.05	6	<0.5	<0.2
1054685	Soil	24	28	0.36	233	0.064	<1	1.72	0.014	0.09	<0.1	0.02	3.4	<0.1	<0.05	5	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1054686	Soil	1.5	14.5	10.7	65	0.2	17.7	10.3	938	3.11	6.3	0.8	6.2	7.6	17	0.2	0.5	0.1	66	0.19	0.043
1054687	Soil	1.7	14.8	10.7	96	0.1	9.5	8.5	566	4.61	4.1	1.4	<0.5	10.4	12	0.1	0.5	0.2	76	0.13	0.042
1054688	Soil	1.8	16.5	12.1	104	0.1	10.7	9.7	682	5.26	5.1	1.5	<0.5	13.6	15	0.2	0.6	0.2	85	0.16	0.045
1054689	Soil	1.1	13.2	16.6	58	<0.1	11.0	7.6	325	3.06	36.3	1.3	2.4	9.7	10	0.2	2.8	0.1	61	0.09	0.041
1054690	Soil	0.9	13.0	9.8	42	<0.1	11.1	5.5	271	2.31	6.3	1.6	1.6	23.5	13	0.2	0.4	0.1	47	0.14	0.028
1054691	Soil	0.7	16.8	22.3	71	0.1	15.7	9.8	555	3.00	10.0	1.7	2.3	16.0	21	0.3	0.8	0.1	64	0.31	0.055
1054692	Soil	0.7	17.2	15.8	61	0.1	15.0	8.8	388	2.75	6.3	1.4	2.0	10.5	19	0.2	0.6	0.1	59	0.27	0.054
1054693	Soil	0.8	13.9	16.4	65	0.1	12.3	10.7	914	2.55	9.7	1.3	1.8	10.6	20	0.2	0.7	0.1	53	0.31	0.068
1054694	Soil	0.8	13.5	19.4	72	0.1	12.1	11.3	1157	2.75	17.5	1.2	1.3	13.6	19	0.2	1.4	0.1	56	0.30	0.060
1054695	Soil	0.6	15.5	12.5	67	<0.1	15.2	8.9	385	2.55	9.6	1.8	1.6	10.8	24	0.2	0.9	0.1	52	0.39	0.064
1054700	Soil	0.5	14.6	11.9	66	<0.1	14.6	9.8	926	2.60	15.9	1.5	3.1	6.7	20	0.3	0.7	0.1	56	0.28	0.054
1054701	Soil	0.7	10.6	11.0	60	<0.1	11.5	16.4	1828	2.59	10.2	0.8	9.7	5.2	18	0.2	0.7	0.1	61	0.26	0.052
1054702	Soil	0.9	15.8	11.6	67	0.1	14.6	11.3	1036	3.49	16.0	2.8	3.6	10.0	21	0.3	0.9	0.1	69	0.33	0.063
1054849	Soil	2.3	16.5	10.2	80	<0.1	15.7	11.1	923	3.83	6.7	3.4	4.4	30.9	24	0.1	2.1	0.1	66	0.42	0.068
1054850	Soil	2.1	15.1	19.0	121	<0.1	13.9	14.9	1318	6.11	12.7	3.4	0.8	29.6	12	0.2	0.8	<0.1	89	0.17	0.068
1092851	Soil	1.7	17.8	12.9	82	<0.1	16.0	12.2	713	4.56	7.2	2.2	1.6	27.4	24	<0.1	2.1	<0.1	75	0.37	0.052
1092852	Soil	1.6	13.5	13.5	75	<0.1	14.7	10.0	580	3.74	10.5	2.4	2.0	21.9	21	0.1	3.0	<0.1	64	0.32	0.048
1092853	Soil	1.9	15.2	12.5	73	<0.1	15.2	10.0	672	3.87	6.8	2.2	1.4	28.2	18	0.1	2.6	0.1	68	0.35	0.067
1092854	Soil	2.0	15.5	18.1	124	<0.1	9.2	12.5	1000	5.70	10.6	2.7	<0.5	23.0	10	0.2	1.8	0.3	80	0.17	0.067
1092855	Soil	1.6	12.3	21.5	98	<0.1	7.4	12.4	1058	4.34	3.5	1.1	1.1	22.6	13	0.4	0.9	<0.1	70	0.32	0.134
1092856	Soil	2.0	15.1	17.0	81	<0.1	15.0	11.4	980	3.92	11.3	1.4	1.0	18.3	15	0.3	1.9	0.2	69	0.24	0.097
1092857	Soil	1.1	19.9	15.3	66	<0.1	20.5	11.5	584	3.50	8.4	1.1	2.2	16.9	24	<0.1	1.3	0.2	69	0.33	0.053
1092858	Soil	1.5	15.1	10.2	53	<0.1	8.6	6.0	467	2.51	4.8	2.6	3.4	16.3	20	0.1	1.5	0.1	44	0.35	0.064
1092859	Soil	0.8	21.7	12.5	83	<0.1	17.9	9.9	474	3.11	5.9	2.4	0.8	17.4	25	0.3	1.6	0.1	68	0.43	0.078
1092860	Soil	0.8	19.2	15.1	68	0.1	16.9	16.0	815	3.02	11.8	1.8	2.5	7.8	22	0.3	1.4	0.1	62	0.34	0.065
1092861	Soil	0.6	16.2	14.4	64	<0.1	14.4	9.6	496	2.79	10.9	1.5	3.0	7.8	19	0.3	1.4	0.1	57	0.31	0.058
1092862	Soil	1.2	10.2	8.4	58	<0.1	12.1	8.8	437	2.52	9.2	1.0	2.2	6.6	18	0.2	0.6	0.1	69	0.31	0.062
1092863	Soil	0.7	9.8	6.3	48	<0.1	10.8	6.2	256	1.96	9.0	0.6	3.2	2.4	18	0.2	0.4	0.1	48	0.29	0.054
1092864	Soil	0.8	9.6	6.7	48	<0.1	11.9	7.1	276	2.15	23.6	0.5	19.0	2.3	17	0.2	0.5	0.1	64	0.26	0.046
1092865	Soil	0.7	10.7	7.9	55	<0.1	13.1	7.5	340	2.42	24.1	0.7	7.7	2.7	18	0.1	0.5	0.1	67	0.28	0.059

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: AME
Report Date: August 15, 2011

CERTIFICATE OF ANALYSIS DAW11000072.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1054686	Soil	15	28	0.38	204	0.089	<1	2.12	0.011	0.09	<0.1	0.03	3.5	0.2	<0.05	6	<0.5	<0.2
1054687	Soil	10	14	0.57	236	0.284	<1	2.16	0.015	0.23	<0.1	0.03	4.1	0.7	<0.05	11	<0.5	<0.2
1054688	Soil	11	15	0.73	256	0.340	1	2.47	0.013	0.28	0.1	0.03	5.0	0.8	<0.05	12	<0.5	<0.2
1054689	Soil	22	20	0.29	82	0.117	<1	1.59	0.009	0.09	<0.1	0.69	2.8	0.7	<0.05	7	<0.5	<0.2
1054690	Soil	43	20	0.27	135	0.096	2	1.57	0.016	0.09	<0.1	0.39	3.7	0.2	<0.05	5	<0.5	<0.2
1054691	Soil	41	27	0.48	209	0.150	1	1.77	0.014	0.16	0.1	0.27	4.4	0.4	<0.05	6	<0.5	<0.2
1054692	Soil	21	25	0.44	157	0.118	1	1.71	0.016	0.10	<0.1	0.14	3.9	0.3	<0.05	6	<0.5	<0.2
1054693	Soil	37	20	0.39	171	0.119	1	1.41	0.014	0.13	0.1	0.24	3.6	0.3	<0.05	5	<0.5	<0.2
1054694	Soil	27	22	0.40	141	0.108	2	1.48	0.014	0.11	0.2	0.26	3.3	0.3	<0.05	5	<0.5	<0.2
1054695	Soil	33	23	0.43	163	0.107	2	1.46	0.020	0.08	0.1	0.21	4.4	0.2	<0.05	5	<0.5	<0.2
1054700	Soil	22	24	0.41	156	0.095	1	1.61	0.015	0.06	0.1	0.16	3.4	0.1	<0.05	5	<0.5	<0.2
1054701	Soil	13	20	0.38	115	0.099	<1	1.31	0.013	0.06	0.1	0.08	2.5	0.2	<0.05	5	<0.5	<0.2
1054702	Soil	30	25	0.47	158	0.087	2	1.48	0.015	0.06	0.1	0.11	3.7	0.1	<0.05	5	<0.5	<0.2
1054849	Soil	78	28	0.64	279	0.163	1	1.82	0.014	0.29	0.1	0.07	5.6	0.4	<0.05	7	<0.5	<0.2
1054850	Soil	24	21	0.92	339	0.332	1	2.45	0.011	0.86	0.1	0.03	8.8	1.2	<0.05	11	0.6	<0.2
1092851	Soil	35	26	0.76	270	0.225	3	2.31	0.012	0.38	0.1	0.08	6.2	0.8	<0.05	8	<0.5	<0.2
1092852	Soil	54	25	0.59	232	0.156	<1	1.91	0.011	0.25	0.1	0.13	4.3	0.6	<0.05	6	<0.5	<0.2
1092853	Soil	49	26	0.67	252	0.184	<1	2.10	0.012	0.32	0.1	0.07	4.6	0.6	<0.05	8	<0.5	<0.2
1092854	Soil	16	14	0.80	239	0.283	<1	2.35	0.010	0.74	<0.1	0.03	7.2	1.3	<0.05	11	<0.5	<0.2
1092855	Soil	36	16	0.72	308	0.222	1	1.89	0.015	0.70	<0.1	0.03	4.8	0.8	<0.05	10	<0.5	<0.2
1092856	Soil	27	27	0.52	168	0.118	<1	2.07	0.010	0.17	0.1	0.05	3.6	0.5	<0.05	8	<0.5	<0.2
1092857	Soil	27	32	0.60	190	0.115	<1	2.11	0.012	0.13	0.1	0.06	4.1	0.3	<0.05	7	<0.5	<0.2
1092858	Soil	112	16	0.40	227	0.121	<1	1.33	0.011	0.27	0.1	0.05	3.4	0.4	<0.05	6	<0.5	<0.2
1092859	Soil	40	27	0.66	260	0.170	1	1.88	0.021	0.26	0.1	0.08	4.3	0.5	<0.05	7	<0.5	<0.2
1092860	Soil	21	29	0.54	170	0.101	1	1.75	0.016	0.07	0.1	0.10	3.4	0.2	<0.05	6	<0.5	<0.2
1092861	Soil	20	25	0.49	161	0.105	<1	1.65	0.016	0.09	0.1	0.09	3.2	0.3	<0.05	6	<0.5	<0.2
1092862	Soil	16	24	0.52	111	0.104	<1	1.31	0.017	0.11	0.2	0.04	2.4	0.2	<0.05	5	<0.5	<0.2
1092863	Soil	10	21	0.43	90	0.082	<1	1.14	0.015	0.06	0.1	0.06	2.3	0.1	<0.05	5	<0.5	<0.2
1092864	Soil	8	22	0.46	75	0.085	<1	1.19	0.015	0.05	0.1	0.05	2.3	0.1	<0.05	5	<0.5	<0.2
1092865	Soil	11	25	0.50	89	0.089	2	1.39	0.016	0.06	0.1	0.07	2.5	0.1	<0.05	5	0.6	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: AME
Report Date: August 15, 2011

CERTIFICATE OF ANALYSIS DAW11000072.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1092866	Soil	1.6	20.4	18.1	99	<0.1	11.7	10.9	992	4.83	30.0	2.9	4.4	34.1	18	0.2	3.9	0.1	68	0.39	0.076
1092867	Soil	0.8	17.6	17.2	67	0.1	13.3	9.5	914	3.49	7.6	3.8	2.8	20.9	36	0.3	1.0	<0.1	57	0.74	0.053
1092868	Soil	1.1	19.8	56.1	119	0.1	16.7	10.3	972	3.66	72.5	2.3	18.8	19.5	24	2.1	3.0	0.1	53	0.64	0.037
1092869	Soil	1.1	28.4	16.7	99	<0.1	15.9	12.4	1109	4.66	14.8	2.7	4.4	31.8	22	0.1	3.6	0.3	68	0.59	0.115
1092870	Soil	1.1	14.9	14.3	92	<0.1	7.8	9.4	911	4.56	16.3	2.7	6.0	37.3	15	<0.1	4.4	0.1	62	0.34	0.113
1092871	Soil	1.2	14.0	13.7	91	<0.1	7.4	9.7	919	4.52	15.9	2.6	4.4	35.8	14	0.1	4.4	0.1	60	0.32	0.111
1092872	Soil	1.3	15.7	10.2	109	<0.1	6.2	12.7	1378	6.22	54.0	3.8	2.7	40.6	18	<0.1	10.4	<0.1	81	0.44	0.168
1092873	Soil	1.2	12.6	13.8	78	<0.1	12.1	15.0	1884	3.62	19.2	2.3	1.1	16.1	38	0.2	3.6	0.1	48	0.58	0.058
1092874	Soil	1.0	14.8	9.8	82	<0.1	16.7	11.6	812	3.82	10.3	1.6	6.3	18.1	16	0.2	1.5	0.1	70	0.30	0.090
1092875	Soil	1.0	13.5	10.9	98	<0.1	10.8	12.1	1162	4.21	7.7	2.5	0.8	27.2	16	0.3	2.6	<0.1	65	0.37	0.111
1092876	Soil	1.1	13.3	8.5	42	<0.1	6.5	6.8	849	1.93	9.6	2.0	2.2	6.6	16	0.2	1.9	<0.1	33	0.22	0.068
1092877	Soil	0.6	10.5	8.7	56	0.1	8.8	7.2	674	2.21	13.5	2.4	2.9	13.1	13	0.1	1.0	0.1	40	0.20	0.056
1092878	Soil	0.7	11.0	10.7	75	<0.1	11.4	9.6	601	3.22	23.6	2.3	6.5	15.5	19	0.2	1.2	<0.1	57	0.35	0.070
1092879	Soil	1.3	9.4	8.4	63	<0.1	10.8	7.1	422	2.52	26.9	1.7	4.6	9.5	21	0.1	0.9	<0.1	49	0.37	0.070

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1020 - 800 West Pender Street
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Project: AME
Report Date: August 15, 2011

CERTIFICATE OF ANALYSIS DAW11000072.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1092866	Soil	83	15	0.70	260	0.246	2	1.75	0.010	0.72	0.3	1.04	8.9	0.9	<0.05	7	<0.5	<0.2
1092867	Soil	73	18	0.59	259	0.153	<1	1.59	0.018	0.43	<0.1	0.42	6.0	0.5	<0.05	6	<0.5	<0.2
1092868	Soil	53	23	0.46	257	0.093	<1	1.46	0.010	0.21	0.1	0.42	6.0	0.3	<0.05	5	0.9	<0.2
1092869	Soil	87	19	0.83	271	0.217	2	1.85	0.017	0.44	0.3	0.64	7.9	0.9	0.06	7	<0.5	<0.2
1092870	Soil	81	13	0.72	243	0.234	<1	1.91	0.009	0.68	0.2	0.95	7.8	1.0	<0.05	8	<0.5	<0.2
1092871	Soil	82	12	0.73	238	0.236	<1	1.82	0.008	0.69	0.2	0.93	7.0	1.0	<0.05	8	<0.5	<0.2
1092872	Soil	112	9	0.88	396	0.356	<1	2.28	0.011	1.12	0.2	2.97	8.7	1.6	<0.05	11	<0.5	<0.2
1092873	Soil	29	18	0.42	450	0.090	<1	1.57	0.010	0.26	0.2	1.14	4.0	0.9	<0.05	6	<0.5	<0.2
1092874	Soil	24	25	0.62	177	0.165	<1	1.91	0.013	0.30	0.1	0.22	4.6	0.5	<0.05	7	<0.5	<0.2
1092875	Soil	45	18	0.69	309	0.215	<1	1.84	0.011	0.51	0.1	0.38	6.0	0.9	<0.05	8	<0.5	<0.2
1092876	Soil	27	13	0.28	217	0.097	<1	0.93	0.011	0.16	0.1	0.20	3.2	0.4	<0.05	5	<0.5	<0.2
1092877	Soil	32	14	0.31	146	0.107	2	1.35	0.013	0.18	0.1	0.16	4.0	0.3	0.05	5	0.5	<0.2
1092878	Soil	31	20	0.50	189	0.169	3	1.63	0.015	0.26	0.1	0.13	4.3	0.4	0.06	6	<0.5	<0.2
1092879	Soil	30	20	0.45	178	0.135	2	1.41	0.018	0.17	0.1	0.15	3.6	0.3	0.08	5	<0.5	<0.2

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Project: AME
Report Date: August 15, 2011

QUALITY CONTROL REPORT DAW11000072.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1092816	Soil	0.6	10.5	9.6	49	<0.1	12.6	5.3	203	1.82	3.9	1.0	2.3	3.2	18	<0.1	0.4	0.1	37	0.21	0.050
REP 1092816	QC	0.5	10.1	9.7	47	<0.1	11.7	5.2	197	1.78	4.2	1.0	1.5	2.9	18	<0.1	0.4	0.1	35	0.22	0.053
1092835	Soil	1.5	12.7	13.7	99	<0.1	10.0	9.0	976	4.34	4.8	2.8	2.2	42.1	22	<0.1	0.5	<0.1	51	0.37	0.096
REP 1092835	QC	1.3	13.8	14.5	104	<0.1	10.5	9.2	929	4.21	5.1	2.8	2.0	43.4	22	<0.1	0.5	<0.1	51	0.40	0.106
1092940	Soil	0.6	33.0	6.5	68	<0.1	29.2	13.0	502	2.92	7.4	0.6	1.9	3.5	55	0.3	0.5	0.1	76	1.04	0.084
REP 1092940	QC	0.7	33.8	6.4	68	<0.1	28.7	12.9	486	2.85	7.6	0.6	2.3	3.4	55	0.2	0.6	0.1	75	1.02	0.083
1095898	Soil	1.3	12.2	14.4	72	<0.1	12.6	9.6	717	3.87	9.0	1.4	3.0	11.5	17	0.3	0.5	0.1	63	0.23	0.134
REP 1095898	QC	1.2	12.3	14.1	72	<0.1	12.0	9.2	701	3.77	8.4	1.5	3.2	11.5	17	0.3	0.6	0.1	63	0.22	0.134
1093664	Soil	0.6	16.6	7.7	70	<0.1	14.7	8.7	522	3.21	4.2	2.8	5.9	14.8	28	<0.1	0.7	0.1	69	0.50	0.094
REP 1093664	QC	0.8	17.5	8.1	73	<0.1	15.1	9.1	536	3.34	4.2	3.0	2.7	14.7	28	0.2	0.7	0.1	69	0.53	0.094
1093612	Soil	1.3	15.8	22.9	124	<0.1	6.6	12.3	1615	5.66	1.9	2.0	0.9	43.8	18	0.3	3.5	0.1	70	0.48	0.175
REP 1093612	QC	1.4	16.0	23.0	121	<0.1	6.8	11.9	1630	5.73	2.1	2.1	1.8	44.9	18	0.3	3.4	0.1	69	0.48	0.171
1093630	Soil	0.8	11.9	9.4	69	0.1	11.9	10.2	788	3.10	25.9	2.6	3.0	11.9	21	0.2	1.2	0.2	62	0.38	0.083
REP 1093630	QC	0.9	12.8	10.1	73	0.1	12.3	11.0	828	3.23	27.2	2.6	4.0	12.2	23	0.2	1.3	0.2	64	0.40	0.085
1092957	Soil	1.2	15.3	9.6	51	0.1	13.4	8.0	444	3.00	5.6	0.8	1.9	6.1	22	<0.1	0.9	0.2	75	0.36	0.039
REP 1092957	QC	1.1	15.5	9.8	50	<0.1	14.2	7.9	467	3.11	5.7	0.8	<0.5	5.9	23	0.1	0.9	0.1	76	0.37	0.039
1092969	Soil	1.3	18.9	12.9	91	<0.1	11.0	11.7	1115	4.95	14.1	3.6	3.7	33.7	22	<0.1	2.3	0.2	74	0.52	0.129
REP 1092969	QC	1.3	20.6	14.3	100	0.1	11.3	12.7	1225	5.37	15.5	4.1	3.5	36.7	24	<0.1	2.8	0.2	79	0.58	0.145
1093640	Soil	2.9	24.0	10.2	65	<0.1	21.8	13.9	683	3.85	9.9	2.2	4.9	21.1	19	0.2	2.2	0.1	70	0.24	0.056
REP 1093640	QC	2.8	24.6	10.1	66	<0.1	22.4	14.1	702	3.98	9.9	2.2	4.9	21.1	19	0.1	2.1	0.1	69	0.25	0.058
1092903	Soil	1.0	11.3	9.7	25	<0.1	5.2	2.2	104	1.51	3.8	0.5	3.5	2.0	8	0.1	0.3	0.2	55	0.07	0.034
REP 1092903	QC	1.0	11.2	9.7	24	<0.1	5.3	2.3	102	1.50	3.9	0.5	3.5	1.9	8	0.1	0.3	0.2	54	0.06	0.035
1092913	Soil	0.7	17.1	7.2	62	<0.1	16.3	10.5	631	2.79	21.7	1.1	7.9	5.9	26	0.2	0.7	0.1	69	0.48	0.068
REP 1092913	QC	0.7	17.2	7.3	62	<0.1	16.0	10.7	641	2.85	22.3	1.1	5.2	5.9	27	0.2	0.7	<0.1	71	0.49	0.070
1053559	Soil	2.2	18.0	16.7	66	<0.1	16.5	11.6	555	3.29	85.9	2.4	57.8	14.4	34	0.3	1.0	0.1	71	0.38	0.054
REP 1053559	QC	2.2	17.1	16.4	62	<0.1	15.8	11.1	546	3.20	85.5	2.3	62.6	14.0	34	0.2	1.0	0.1	69	0.36	0.055
1054667	Soil	0.7	16.0	12.1	66	0.1	16.0	8.0	268	2.42	12.9	4.6	4.7	10.4	21	0.1	1.9	0.1	55	0.33	0.052
REP 1054667	QC	0.7	16.5	12.0	63	0.1	15.8	8.0	257	2.32	12.5	5.0	3.9	9.4	21	<0.1	1.7	0.2	52	0.31	0.049

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: AME
Report Date: August 15, 2011

QUALITY CONTROL REPORT DAW11000072.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1092816	Soil	8	25	0.41	91	0.092	2	1.29	0.012	0.07	0.1	0.12	2.4	0.2	<0.05	6	<0.5	<0.2
REP 1092816	QC	9	23	0.41	92	0.094	1	1.33	0.013	0.07	0.1	0.10	2.4	0.2	<0.05	6	0.5	<0.2
1092835	Soil	91	16	0.44	219	0.104	2	1.41	0.011	0.30	<0.1	0.05	7.4	0.5	<0.05	6	0.7	<0.2
REP 1092835	QC	99	15	0.46	233	0.110	1	1.50	0.012	0.32	<0.1	0.05	8.0	0.5	<0.05	6	0.5	<0.2
1092940	Soil	12	33	0.74	176	0.142	3	1.59	0.051	0.10	0.1	0.02	4.4	<0.1	<0.05	5	<0.5	<0.2
REP 1092940	QC	12	33	0.77	176	0.143	3	1.62	0.049	0.10	0.2	0.03	4.3	<0.1	<0.05	5	<0.5	<0.2
1095898	Soil	14	24	0.46	137	0.105	2	1.88	0.012	0.13	<0.1	0.05	4.2	0.2	<0.05	7	<0.5	<0.2
REP 1095898	QC	14	25	0.47	139	0.104	2	1.89	0.012	0.12	<0.1	0.06	4.4	0.2	<0.05	7	<0.5	<0.2
1093664	Soil	39	28	0.62	223	0.191	<1	1.59	0.023	0.28	0.1	0.08	5.4	0.3	<0.05	6	<0.5	<0.2
REP 1093664	QC	40	27	0.66	231	0.193	<1	1.69	0.024	0.29	0.1	0.10	5.6	0.4	<0.05	6	<0.5	<0.2
1093612	Soil	75	12	0.93	337	0.229	<1	2.29	0.010	0.87	0.2	0.03	8.7	1.0	<0.05	10	<0.5	<0.2
REP 1093612	QC	78	12	0.93	348	0.228	<1	2.26	0.010	0.87	0.2	0.02	8.5	1.0	<0.05	10	<0.5	<0.2
1093630	Soil	31	20	0.54	194	0.155	1	1.53	0.017	0.22	0.2	0.20	4.2	0.4	<0.05	6	<0.5	<0.2
REP 1093630	QC	33	21	0.55	205	0.161	2	1.58	0.017	0.23	0.2	0.20	4.3	0.4	<0.05	6	0.6	<0.2
1092957	Soil	22	25	0.51	154	0.145	<1	1.65	0.016	0.17	0.1	0.03	3.2	0.3	<0.05	7	<0.5	<0.2
REP 1092957	QC	23	25	0.54	159	0.148	1	1.71	0.016	0.17	0.1	0.03	3.2	0.2	<0.05	7	<0.5	<0.2
1092969	Soil	77	15	0.76	329	0.243	<1	1.88	0.015	0.85	0.1	0.89	9.1	1.0	<0.05	9	0.7	<0.2
REP 1092969	QC	83	17	0.84	364	0.269	1	2.08	0.018	0.90	0.2	0.94	10.3	1.1	<0.05	9	0.7	<0.2
1093640	Soil	47	30	0.65	218	0.125	2	2.52	0.016	0.25	0.1	0.04	5.7	0.4	<0.05	7	<0.5	<0.2
REP 1093640	QC	47	30	0.64	219	0.129	2	2.51	0.016	0.26	0.1	0.05	5.8	0.4	<0.05	7	<0.5	<0.2
1092903	Soil	10	12	0.10	61	0.100	1	0.65	0.007	0.05	<0.1	0.03	1.3	0.1	<0.05	7	<0.5	<0.2
REP 1092903	QC	10	12	0.10	63	0.097	<1	0.63	0.008	0.05	<0.1	0.03	1.3	<0.1	<0.05	7	<0.5	<0.2
1092913	Soil	18	26	0.56	178	0.106	2	1.47	0.021	0.09	0.3	0.05	3.4	0.1	<0.05	5	<0.5	<0.2
REP 1092913	QC	18	27	0.58	175	0.109	2	1.52	0.022	0.09	0.2	0.05	3.5	0.2	<0.05	5	<0.5	<0.2
1053559	Soil	29	32	0.58	204	0.139	2	1.79	0.025	0.14	0.1	0.14	4.8	0.2	<0.05	6	0.6	<0.2
REP 1053559	QC	30	31	0.57	203	0.138	2	1.77	0.026	0.14	0.1	0.13	4.5	0.2	<0.05	6	<0.5	<0.2
1054667	Soil	36	25	0.44	197	0.098	3	1.69	0.017	0.08	<0.1	0.43	3.9	0.5	0.06	5	<0.5	<0.2
REP 1054667	QC	34	24	0.42	186	0.092	2	1.61	0.015	0.08	0.1	0.39	3.8	0.5	<0.05	5	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: AME
Report Date: August 15, 2011

QUALITY CONTROL REPORT DAW11000072.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1054683	Soil	1.3	14.7	10.7	52	<0.1	14.4	8.3	392	2.90	17.6	0.9	<0.5	6.7	16	0.2	0.7	0.1	62	0.18	0.022
REP 1054683	QC	1.0	14.6	11.1	52	<0.1	14.3	8.4	397	2.99	17.1	0.9	2.3	6.7	16	0.2	0.7	0.1	65	0.18	0.022
1092854	Soil	2.0	15.5	18.1	124	<0.1	9.2	12.5	1000	5.70	10.6	2.7	<0.5	23.0	10	0.2	1.8	0.3	80	0.17	0.067
REP 1092854	QC	2.1	16.8	18.8	130	<0.1	9.7	13.6	1021	5.95	10.8	2.8	0.6	23.9	11	0.2	1.9	0.3	84	0.18	0.069
1092865	Soil	0.7	10.7	7.9	55	<0.1	13.1	7.5	340	2.42	24.1	0.7	7.7	2.7	18	0.1	0.5	0.1	67	0.28	0.059
REP 1092865	QC	0.7	10.4	8.2	55	<0.1	12.9	7.2	320	2.39	23.2	0.7	10.8	2.9	18	0.1	0.5	0.1	63	0.26	0.056
Reference Materials																					
STD DS8	Standard	13.3	101.2	104.3	286	1.7	33.5	6.8	574	2.34	25.9	2.3	106.0	5.9	61	2.0	5.1	5.5	40	0.66	0.074
STD DS8	Standard	13.5	106.6	108.7	299	1.7	37.7	7.5	626	2.46	25.9	2.4	105.1	6.3	63	2.2	5.1	6.0	41	0.69	0.078
STD DS8	Standard	13.5	109.5	127.5	309	1.8	38.1	7.5	611	2.47	25.7	2.7	110.2	6.4	62	2.3	5.7	6.4	42	0.68	0.076
STD DS8	Standard	12.6	108.8	123.3	311	1.7	37.5	7.7	610	2.47	26.3	2.6	102.6	6.2	62	2.4	5.4	6.3	43	0.68	0.082
STD DS8	Standard	13.2	102.0	124.2	304	1.8	36.4	7.3	609	2.39	25.4	2.6	115.6	6.4	62	2.3	5.0	6.4	41	0.68	0.076
STD DS8	Standard	13.3	104.1	123.2	296	1.7	36.9	7.8	608	2.46	25.6	2.6	111.7	6.5	61	2.1	5.2	6.4	43	0.67	0.075
STD DS8	Standard	14.0	115.3	127.5	314	1.8	40.5	7.9	628	2.53	26.8	2.8	101.1	7.2	73	2.5	6.3	7.1	44	0.73	0.083
STD DS8	Standard	14.5	117.5	127.1	320	1.8	39.8	8.0	644	2.55	27.3	2.9	118.9	7.1	74	2.4	6.2	7.0	47	0.71	0.084
STD DS8	Standard	13.0	110.1	120.9	316	1.9	38.0	8.0	639	2.51	27.6	2.7	109.7	6.5	68	2.0	5.6	6.2	39	0.68	0.077
STD DS8	Standard	13.5	115.1	130.5	316	1.7	38.3	7.3	587	2.35	25.7	2.7	108.9	7.0	67	2.2	5.4	6.7	40	0.70	0.076
STD DS8	Standard	14.0	110.0	130.2	321	1.8	39.2	7.7	624	2.52	26.2	2.8	115.8	7.1	71	2.2	5.8	7.2	44	0.73	0.080
STD DS8	Standard	13.8	111.8	133.4	325	1.8	39.2	7.7	641	2.59	25.8	2.8	116.7	7.1	70	2.2	5.9	7.2	45	0.75	0.082
STD DS8	Standard	12.9	110.1	119.9	312	1.8	37.9	7.6	590	2.44	25.7	2.4	118.1	6.0	59	2.5	5.2	6.2	41	0.67	0.080
STD DS8	Standard	13.8	113.0	121.4	318	1.9	39.7	7.7	629	2.55	26.8	2.6	107.4	6.4	63	2.4	5.6	6.6	43	0.71	0.081
STD DS8	Standard	13.4	108.2	120.9	306	1.8	37.4	7.4	604	2.44	26.4	2.6	126.5	6.2	61	2.3	5.3	6.4	42	0.69	0.078
STD DS8	Standard	13.8	111.2	121.4	318	1.7	37.9	7.6	629	2.51	27.1	2.6	111.4	6.4	62	2.4	5.6	6.3	42	0.71	0.078
STD DS8	Standard	11.8	101.4	115.2	293	1.6	35.2	6.7	568	2.25	25.4	2.8	98.0	6.7	59	1.9	4.8	5.5	39	0.63	0.076
STD DS8	Standard	12.9	100.3	117.9	291	1.6	34.5	6.7	571	2.28	23.7	2.3	107.2	6.5	61	2.1	4.8	5.6	39	0.63	0.075
STD DS8	Standard	12.3	104.9	112.1	296	1.7	34.4	7.0	553	2.21	25.3	2.6	107.4	6.3	64	2.3	5.6	6.6	38	0.61	0.071
STD DS8	Standard	14.2	109.8	125.5	318	1.8	39.2	7.6	634	2.54	27.3	2.8	112.8	7.2	71	2.0	5.9	6.9	45	0.73	0.081
STD DS8	Standard	12.7	110.7	106.8	306	1.7	39.1	7.5	596	2.41	25.1	2.3	119.8	5.7	60	2.1	5.2	5.8	43	0.66	0.075
STD DS8	Standard	12.6	110.2	109.8	306	1.8	38.6	7.7	619	2.50	25.9	2.4	102.0	6.1	62	2.2	5.3	6.1	44	0.69	0.078

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Vancouver BC V6C 2V6 Canada

Project: AME
Report Date: August 15, 2011

QUALITY CONTROL REPORT DAW11000072.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1054683	Soil	11	24	0.41	164	0.116	2	1.72	0.014	0.09	<0.1	0.04	3.6	0.2	<0.05	6	<0.5	<0.2
REP 1054683	QC	12	25	0.43	171	0.116	1	1.77	0.015	0.09	<0.1	0.03	3.7	0.2	<0.05	6	<0.5	<0.2
1092854	Soil	16	14	0.80	239	0.283	<1	2.35	0.010	0.74	<0.1	0.03	7.2	1.3	<0.05	11	<0.5	<0.2
REP 1092854	QC	17	15	0.83	255	0.301	<1	2.49	0.010	0.81	0.1	0.01	7.8	1.3	<0.05	11	<0.5	<0.2
1092865	Soil	11	25	0.50	89	0.089	2	1.39	0.016	0.06	0.1	0.07	2.5	0.1	<0.05	5	0.6	<0.2
REP 1092865	QC	10	24	0.49	86	0.090	<1	1.38	0.017	0.06	0.1	0.07	2.5	0.1	<0.05	5	0.5	<0.2
Reference Materials																		
STD DS8	Standard	14	112	0.50	264	0.113	3	0.89	0.088	0.39	2.7	0.20	2.2	4.7	0.19	4	5.5	4.8
STD DS8	Standard	15	115	0.52	270	0.108	3	0.90	0.091	0.40	2.7	0.20	1.9	5.1	0.16	4	5.7	4.6
STD DS8	Standard	14	118	0.59	275	0.114	2	0.89	0.073	0.40	2.9	0.19	1.9	5.5	0.13	5	4.7	4.9
STD DS8	Standard	14	118	0.60	277	0.115	2	0.89	0.074	0.42	3.1	0.21	1.9	5.3	0.15	5	5.4	4.9
STD DS8	Standard	14	116	0.61	258	0.110	2	0.87	0.081	0.41	2.7	0.20	2.2	5.5	0.15	5	4.8	5.2
STD DS8	Standard	15	121	0.60	257	0.112	2	0.91	0.084	0.41	2.8	0.20	2.1	5.7	0.16	5	4.6	5.3
STD DS8	Standard	15	124	0.62	291	0.140	2	0.95	0.096	0.43	3.2	0.19	2.3	5.4	0.16	4	4.8	5.4
STD DS8	Standard	16	125	0.65	292	0.142	3	0.97	0.097	0.44	2.9	0.20	2.2	5.3	0.17	5	4.1	5.1
STD DS8	Standard	14	114	0.61	280	0.111	5	0.89	0.087	0.43	3.0	0.20	2.2	5.1	0.15	4	5.8	5.2
STD DS8	Standard	15	112	0.61	276	0.119	2	0.92	0.086	0.40	3.1	0.19	2.1	5.2	0.13	5	5.2	4.5
STD DS8	Standard	15	124	0.61	284	0.127	2	0.93	0.098	0.43	3.0	0.20	2.6	5.5	0.13	5	5.1	5.1
STD DS8	Standard	15	124	0.63	285	0.132	2	0.93	0.099	0.47	3.2	0.24	2.5	5.5	0.15	5	4.9	5.0
STD DS8	Standard	13	116	0.60	273	0.102	3	0.87	0.084	0.40	3.1	0.21	2.0	5.5	0.15	4	5.2	4.9
STD DS8	Standard	14	122	0.61	281	0.110	3	0.93	0.087	0.42	3.2	0.22	2.2	5.4	0.19	5	5.4	5.3
STD DS8	Standard	14	117	0.60	282	0.107	3	0.91	0.087	0.40	3.1	0.19	2.1	5.5	0.15	5	5.0	4.7
STD DS8	Standard	15	119	0.62	284	0.108	3	0.92	0.087	0.42	3.1	0.20	2.1	5.5	0.16	5	5.6	5.2
STD DS8	Standard	13	105	0.50	258	0.109	2	0.85	0.084	0.39	2.7	0.19	2.1	5.0	0.18	4	4.8	4.8
STD DS8	Standard	13	105	0.50	265	0.110	2	0.85	0.091	0.40	2.8	0.18	2.1	4.8	0.16	4	4.7	4.9
STD DS8	Standard	13	107	0.55	250	0.109	3	0.85	0.084	0.37	2.8	0.20	2.3	5.0	0.15	4	5.1	4.6
STD DS8	Standard	16	124	0.63	279	0.129	3	0.95	0.093	0.44	3.0	0.18	2.3	5.4	0.17	5	5.1	5.1
STD DS8	Standard	13	117	0.60	271	0.106	3	0.86	0.085	0.41	2.7	0.21	2.2	5.1	0.18	4	6.1	5.3
STD DS8	Standard	14	121	0.60	270	0.112	3	0.91	0.091	0.41	3.0	0.18	2.1	5.2	0.16	5	6.3	5.0

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Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: AME
Report Date: August 15, 2011

QUALITY CONTROL REPORT DAW11000072.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
STD DS8	Standard	13.3	113.1	128.8	316	1.8	37.1	7.6	617	2.45	27.2	2.7	110.3	7.0	71	2.3	5.9	6.3	43	0.70	0.083
STD DS8	Standard	13.7	111.4	125.2	309	1.9	37.1	7.5	634	2.49	26.9	2.9	117.0	7.4	74	2.5	5.9	6.5	43	0.71	0.085
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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www.acmelab.com

Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: AME
Report Date: August 15, 2011

QUALITY CONTROL REPORT DAW11000072.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
STD DS8	Standard	16	115	0.61	294	0.122	3	0.91	0.092	0.43	2.9	0.21	2.3	5.6	0.15	5	5.3	5.2
STD DS8	Standard	18	117	0.65	300	0.127	3	0.95	0.094	0.42	3.0	0.20	2.3	5.6	0.15	5	5.5	4.6
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada

www.acmelab.com

Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: August 09, 2011
Report Date: August 11, 2011
Page: 1 of 2

CERTIFICATE OF ANALYSIS DAW11000072A.1

CLIENT JOB INFORMATION

Project: AME
Shipment ID: 2011- AME
P.O. Number
Number of Samples: 1

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	1	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	1	Dry at 60C			WHI
1DX2	1	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

Acme Analytical Laboratories (Vancouver) Ltd.
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Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: AME
Report Date: August 11, 2011

CERTIFICATE OF ANALYSIS DAW11000072A.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1092924	Soil		0.5	10.4	30.7	20	0.2	4.9	1.7	117	0.76	8.0	3.3	3.1	1.6	26	0.8	0.6	<0.1	8	0.37	0.111

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: AME
Report Date: August 11, 2011

CERTIFICATE OF ANALYSIS DAW11000072A.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1092924	Soil	89	7	0.09	157	0.013	1	0.50	0.010	0.04	<0.1	0.23	1.4	<0.1	0.17	<1	<0.5	<0.2

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www.acmelab.com

Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: AME
Report Date: August 11, 2011

QUALITY CONTROL REPORT DAW11000072A.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Reference Materials																					
STD DS8	Standard	13.0	111.6	121.5	310	1.8	37.5	7.4	573	2.36	26.4	2.7	104.8	6.6	67	2.4	5.8	6.8	40	0.65	0.074
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: AME
Report Date: August 11, 2011

QUALITY CONTROL REPORT DAW11000072A.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Reference Materials																		
STD DS8	Standard	15	112	0.59	277	0.122	2	0.87	0.090	0.42	3.0	0.19	2.3	5.2	0.17	4	5.0	4.5
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada

www.acmelab.com

Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: July 26, 2011
Report Date: August 12, 2011
Page: 1 of 3

CERTIFICATE OF ANALYSIS DAW11000073.1

CLIENT JOB INFORMATION

Project: AME
Shipment ID: 2011-CFC03
P.O. Number
Number of Samples: 33

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	33	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	33	Dry at 60C			WHI
1DX2	33	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: AME
Report Date: August 12, 2011

CERTIFICATE OF ANALYSIS DAW11000073.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1095699	Soil	1.1	12.7	17.4	75	0.1	13.8	14.5	1101	3.55	7.0	2.4	1.8	9.8	18	0.2	1.1	0.1	67	0.27	0.066
1095700	Soil	0.8	8.9	14.7	68	<0.1	12.9	8.7	457	2.62	5.3	1.8	2.3	6.2	15	<0.1	0.6	0.1	59	0.24	0.054
1092651	Soil	1.1	11.0	10.5	61	<0.1	13.8	7.5	357	2.80	7.5	1.4	0.8	3.7	16	0.1	0.3	0.2	84	0.24	0.051
1092652	Soil	1.9	27.5	14.6	69	0.2	19.2	9.3	839	2.66	18.5	12.2	6.9	12.1	32	0.3	1.6	0.1	48	0.48	0.075
1092653	Soil	5.2	13.2	12.7	113	<0.1	11.1	15.2	1818	5.40	21.3	3.9	<0.5	22.7	27	0.1	0.7	0.1	78	0.39	0.107
1092654	Soil	2.1	19.7	13.2	105	<0.1	19.4	13.3	1158	5.03	29.7	2.7	1.3	29.0	15	0.3	0.8	0.1	83	0.25	0.076
1092655	Soil	2.0	14.3	16.5	94	<0.1	15.1	12.1	874	4.67	35.8	3.8	3.0	17.0	26	0.4	1.1	0.1	75	0.36	0.089
1092656	Soil	2.3	15.1	18.2	92	<0.1	11.9	10.5	961	4.42	64.9	2.6	2.5	22.0	15	0.2	1.6	0.2	63	0.15	0.041
1092657	Soil	2.8	14.0	14.3	130	<0.1	10.3	11.5	1373	6.48	14.1	3.9	0.6	55.9	19	0.1	0.8	<0.1	81	0.38	0.115
1092658	Soil	2.1	15.5	11.1	76	<0.1	16.7	10.2	844	3.71	9.1	4.4	1.7	41.6	25	0.1	0.5	0.1	61	0.40	0.076
1092659	Soil	3.7	17.8	12.4	74	<0.1	17.7	12.2	919	3.95	9.7	4.7	0.9	27.8	24	0.1	0.4	0.1	72	0.39	0.080
1092660	Soil	4.7	18.0	30.2	116	<0.1	10.3	13.3	1370	5.26	118.1	4.1	13.6	51.5	26	0.2	2.4	0.2	77	0.34	0.087
1092661	Soil	3.3	16.7	17.5	149	<0.1	15.3	15.8	1900	6.94	72.6	2.3	<0.5	37.7	11	0.3	0.7	0.1	97	0.19	0.080
1092664	Soil	2.3	15.2	64.1	81	<0.1	8.2	10.4	947	3.47	12.7	2.6	1.2	24.3	11	0.2	2.1	<0.1	46	0.14	0.047
1092662	Soil	5.5	13.3	17.3	107	<0.1	13.5	12.8	991	5.19	15.3	2.1	1.0	19.3	12	0.1	0.9	0.1	80	0.15	0.057
1092663	Soil	1.5	13.4	16.1	83	<0.1	10.1	10.7	754	3.58	6.1	1.5	2.5	21.2	17	0.1	1.7	0.1	50	0.21	0.041
1054816	Soil	0.7	22.9	10.0	70	<0.1	21.1	10.6	317	3.05	13.4	2.1	3.6	10.1	28	0.2	0.5	0.2	74	0.40	0.074
1054817	Soil	1.1	19.9	11.4	66	0.1	14.7	8.6	340	2.66	10.9	3.0	2.1	9.7	21	0.2	0.5	0.2	59	0.29	0.070
1054818	Soil	0.9	15.6	7.8	56	<0.1	15.7	9.2	381	2.83	8.1	1.1	4.4	3.2	21	0.2	0.4	0.1	69	0.29	0.058
1054819	Soil	1.8	19.2	13.5	62	0.1	17.5	10.5	607	3.25	89.5	4.5	32.0	23.8	33	0.2	1.3	0.1	67	0.48	0.061
1054820	Soil	3.3	16.4	22.2	155	<0.1	10.3	15.3	1895	7.70	148.3	4.9	26.8	75.4	21	0.3	1.5	<0.1	103	0.53	0.166
1054821	Soil	1.5	22.8	12.5	61	<0.1	20.2	11.5	459	3.59	35.4	2.6	8.8	19.5	33	<0.1	1.0	0.1	78	0.42	0.033
1054822	Soil	2.4	22.2	15.8	78	0.2	19.2	11.4	761	3.68	23.6	6.7	4.7	33.6	36	0.3	0.8	0.2	73	0.50	0.062
1054823	Soil	3.1	19.6	19.9	59	0.1	17.4	11.2	653	3.38	42.7	5.2	9.3	31.3	28	0.1	1.0	0.2	70	0.32	0.042
1054824	Soil	3.2	16.8	25.0	75	<0.1	17.0	9.4	502	3.45	201.2	2.9	18.4	19.1	23	0.2	1.7	0.2	63	0.14	0.028
1054825	Soil	1.5	20.4	10.8	67	<0.1	26.2	12.1	461	3.95	12.1	0.8	4.8	16.0	23	0.1	0.6	0.2	85	0.24	0.021
1054826	Soil	2.4	19.4	13.7	107	<0.1	20.9	13.4	839	4.95	14.0	2.8	2.2	33.5	16	0.1	1.5	0.1	85	0.18	0.053
1054827	Soil	6.0	13.6	17.9	129	<0.1	9.5	10.6	1082	5.87	16.8	5.0	2.7	49.9	12	<0.1	2.5	0.1	77	0.12	0.040
1054828	Soil	8.2	7.8	18.2	128	<0.1	6.2	11.0	1458	5.54	22.1	4.1	0.8	46.3	20	<0.1	2.5	<0.1	70	0.34	0.089
1054829	Soil	8.5	8.2	17.8	127	<0.1	5.9	10.9	1416	5.42	21.9	4.2	0.8	44.8	20	<0.1	2.6	<0.1	71	0.34	0.088

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1095699	Soil	21	23	0.53	164	0.122	<1	1.66	0.013	0.11	0.1	0.06	3.3	0.2	<0.05	6	<0.5	<0.2
1095700	Soil	14	22	0.52	108	0.122	<1	1.54	0.011	0.11	0.1	0.06	2.8	0.3	<0.05	6	<0.5	<0.2
1092651	Soil	12	23	0.51	133	0.106	<1	1.49	0.010	0.06	0.2	0.05	2.5	0.2	<0.05	6	<0.5	<0.2
1092652	Soil	112	23	0.43	236	0.061	<1	1.54	0.016	0.09	0.1	0.37	5.2	0.3	<0.05	4	<0.5	<0.2
1092653	Soil	24	18	0.81	434	0.320	<1	2.16	0.013	0.94	<0.1	0.11	7.4	1.5	<0.05	11	<0.5	<0.2
1092654	Soil	40	27	0.88	272	0.254	<1	2.50	0.012	0.66	0.1	0.07	6.3	0.9	<0.05	9	<0.5	<0.2
1092655	Soil	39	23	0.70	369	0.194	2	2.03	0.010	0.49	0.1	0.20	5.9	0.9	<0.05	9	<0.5	<0.2
1092656	Soil	28	18	0.48	221	0.137	2	1.66	0.010	0.39	0.1	0.09	5.5	0.8	<0.05	8	<0.5	<0.2
1092657	Soil	85	18	0.64	337	0.241	<1	1.69	0.011	0.70	<0.1	0.44	11.9	1.3	<0.05	11	<0.5	<0.2
1092658	Soil	61	26	0.68	266	0.148	2	1.87	0.013	0.26	<0.1	0.09	5.6	0.5	<0.05	7	<0.5	<0.2
1092659	Soil	55	27	0.78	289	0.189	<1	2.06	0.014	0.35	0.1	0.05	5.1	0.5	0.05	8	<0.5	<0.2
1092660	Soil	53	19	0.78	283	0.292	2	2.05	0.012	0.66	<0.1	0.17	9.1	1.4	<0.05	10	0.6	<0.2
1092661	Soil	38	19	1.20	326	0.447	2	2.99	0.012	1.18	0.1	0.01	8.4	2.0	<0.05	14	<0.5	<0.2
1092664	Soil	34	15	0.42	187	0.140	1	1.76	0.009	0.26	<0.1	0.22	4.9	1.1	<0.05	6	<0.5	<0.2
1092662	Soil	16	23	0.73	196	0.249	2	2.57	0.010	0.62	<0.1	0.08	5.5	1.2	<0.05	10	<0.5	<0.2
1092663	Soil	11	17	0.52	224	0.156	1	2.20	0.009	0.33	<0.1	0.15	5.1	1.1	<0.05	7	0.6	<0.2
1054816	Soil	21	32	0.59	190	0.139	2	1.74	0.024	0.09	0.2	0.07	4.6	0.2	<0.05	6	0.6	<0.2
1054817	Soil	23	29	0.47	156	0.120	2	1.70	0.021	0.09	0.1	0.10	4.3	0.2	<0.05	6	0.5	<0.2
1054818	Soil	11	29	0.48	108	0.088	2	1.50	0.017	0.06	0.2	0.06	3.0	0.1	<0.05	5	0.5	<0.2
1054819	Soil	58	31	0.61	281	0.130	1	1.75	0.020	0.20	0.1	0.24	5.1	0.3	<0.05	6	0.5	<0.2
1054820	Soil	157	15	1.15	557	0.440	2	2.82	0.017	1.27	0.1	0.20	11.3	2.1	<0.05	15	0.7	<0.2
1054821	Soil	32	41	0.66	219	0.142	2	2.19	0.022	0.10	<0.1	0.16	6.0	0.2	<0.05	7	0.6	<0.2
1054822	Soil	85	33	0.64	337	0.139	<1	1.89	0.018	0.19	0.1	0.25	6.1	0.3	<0.05	7	<0.5	<0.2
1054823	Soil	78	30	0.50	317	0.100	2	1.89	0.015	0.14	0.1	0.20	4.9	0.3	<0.05	7	<0.5	<0.2
1054824	Soil	42	28	0.48	186	0.071	2	1.90	0.011	0.10	0.1	0.11	3.5	0.3	<0.05	6	<0.5	<0.2
1054825	Soil	11	40	0.77	130	0.200	1	2.70	0.016	0.27	0.1	0.03	4.4	0.4	<0.05	8	<0.5	<0.2
1054826	Soil	25	34	0.72	216	0.210	1	2.77	0.013	0.40	<0.1	0.84	6.5	1.0	<0.05	10	<0.5	<0.2
1054827	Soil	42	17	0.62	226	0.251	2	2.05	0.010	0.68	<0.1	1.20	9.5	1.9	<0.05	11	0.5	<0.2
1054828	Soil	52	12	0.63	345	0.275	2	1.92	0.011	0.75	<0.1	0.83	8.8	1.6	<0.05	11	0.7	<0.2
1054829	Soil	50	12	0.61	336	0.280	2	1.92	0.011	0.73	<0.1	0.87	8.8	1.5	<0.05	11	<0.5	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1054830	Soil		3.5	17.7	17.6	120	<0.1	8.2	13.1	1509	6.26	4.1	5.4	1.1	37.0	16	0.2	0.6	0.1	85	0.32	0.104
1092784	Soil		2.8	16.9	64.5	293	<0.1	11.3	12.1	1832	6.27	32.8	8.5	<0.5	80.5	27	1.0	6.7	0.3	82	0.42	0.133
1093620	Soil		0.9	22.4	14.7	79	0.2	14.2	9.9	754	4.12	11.7	4.2	6.7	26.1	44	0.2	1.5	0.2	69	0.81	0.089

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1054830	Soil	30	18	0.90	350	0.382	<1	2.59	0.018	0.97	0.1	0.02	9.6	1.8	<0.05	13	<0.5	<0.2
1092784	Soil	78	15	0.80	541	0.380	3	2.20	0.014	1.15	0.2	0.03	8.5	3.0	<0.05	13	0.6	<0.2
1093620	Soil	80	20	0.69	287	0.222	2	1.75	0.025	0.59	0.4	0.39	7.2	0.7	<0.05	7	0.9	<0.2

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QUALITY CONTROL REPORT DAW11000073.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1092652	Soil	1.9	27.5	14.6	69	0.2	19.2	9.3	839	2.66	18.5	12.2	6.9	12.1	32	0.3	1.6	0.1	48	0.48	0.075
REP 1092652	QC	1.9	28.2	15.2	65	0.2	19.7	9.6	825	2.61	19.0	13.0	5.5	12.6	32	0.3	1.8	0.1	49	0.49	0.078
1092662	Soil	5.5	13.3	17.3	107	<0.1	13.5	12.8	991	5.19	15.3	2.1	1.0	19.3	12	0.1	0.9	0.1	80	0.15	0.057
REP 1092662	QC	5.8	13.0	18.2	111	<0.1	14.1	12.8	1008	5.23	15.6	2.2	<0.5	19.7	13	0.1	1.0	0.1	80	0.17	0.058
Reference Materials																					
STD DS8	Standard	11.3	108.1	126.6	318	1.9	39.1	7.3	624	2.48	26.0	2.5	105.1	5.9	57	2.6	5.7	6.3	41	0.66	0.078
STD DS8	Standard	13.5	112.1	136.4	322	1.9	39.7	7.9	639	2.57	26.6	2.9	113.8	7.6	71	2.2	5.9	7.4	44	0.72	0.080
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1092652	Soil	112	23	0.43	236	0.061	<1	1.54	0.016	0.09	0.1	0.37	5.2	0.3	<0.05	4	<0.5	<0.2
REP 1092652	QC	114	24	0.43	235	0.066	1	1.55	0.017	0.09	0.2	0.37	5.3	0.3	<0.05	5	<0.5	<0.2
1092662	Soil	16	23	0.73	196	0.249	2	2.57	0.010	0.62	<0.1	0.08	5.5	1.2	<0.05	10	<0.5	<0.2
REP 1092662	QC	16	23	0.75	202	0.259	2	2.72	0.012	0.66	<0.1	0.09	5.8	1.3	<0.05	11	<0.5	<0.2
Reference Materials																		
STD DS8	Standard	11	114	0.59	264	0.098	<1	0.86	0.075	0.41	3.0	0.21	1.8	5.4	0.19	5	4.3	4.7
STD DS8	Standard	16	123	0.64	286	0.124	3	0.95	0.088	0.43	3.0	0.21	2.2	5.8	0.16	5	5.5	4.8
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: July 23, 2011
Report Date: August 19, 2011
Page: 1 of 12

CERTIFICATE OF ANALYSIS DAW11000088.1

CLIENT JOB INFORMATION

Project: AME
Shipment ID: 2011-AME
P.O. Number
Number of Samples: 318

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	318	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	318	Dry at 60C			WHI
1DX2	318	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: AME
Report Date: August 19, 2011

CERTIFICATE OF ANALYSIS DAW11000088.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1053719	Soil	0.6	24.4	8.4	61	<0.1	21.4	10.8	395	2.72	11.0	1.7	3.1	5.2	44	0.2	0.7	0.2	66	0.82	0.069
1053720	Soil	0.8	17.5	14.2	75	<0.1	15.8	11.4	840	3.39	35.0	1.8	5.9	10.9	34	0.2	0.8	0.2	71	0.57	0.075
1053708	Soil	2.3	21.4	53.8	84	0.1	18.5	9.4	480	3.11	26.2	3.0	3.8	13.8	33	0.2	4.0	0.3	69	0.44	0.059
1053717	Soil	0.8	29.7	11.4	109	<0.1	15.0	14.0	1231	5.88	10.0	2.4	2.9	42.1	25	<0.1	0.5	0.2	100	0.55	0.145
1053714	Soil	2.6	19.9	79.5	125	0.4	13.8	11.2	778	5.37	655.7	3.5	137.3	24.2	22	0.5	4.5	0.3	83	0.28	0.088
1053713	Soil	2.4	19.9	14.6	70	<0.1	18.8	11.3	604	4.05	18.8	3.0	5.5	19.6	38	0.2	2.8	0.2	81	0.56	0.073
1053711	Soil	0.8	25.4	8.3	62	0.1	22.0	12.3	496	2.88	13.1	0.9	6.0	4.7	49	0.2	0.6	0.1	71	0.83	0.079
1053712	Soil	2.1	19.7	15.2	76	<0.1	17.0	10.9	455	3.23	27.0	3.6	4.7	12.3	31	0.2	1.0	0.2	72	0.45	0.074
1053710	Soil	1.5	16.4	41.4	74	0.3	13.5	9.0	598	2.59	23.5	3.6	2.2	10.0	39	0.3	4.0	0.2	62	0.51	0.061
1053709	Soil	2.6	23.2	20.3	97	0.1	15.9	10.1	684	4.29	27.0	2.3	7.8	20.7	32	<0.1	2.8	0.1	82	0.53	0.115
1053707	Soil	0.2	27.9	8.0	48	<0.1	20.8	7.5	202	2.06	5.8	0.9	3.7	4.0	35	<0.1	0.6	0.1	53	0.56	0.068
1053706	Soil	0.5	35.7	7.1	61	<0.1	28.9	11.3	401	2.75	9.4	0.6	5.1	4.0	47	0.2	0.6	0.1	65	0.79	0.093
1053705	Soil	1.1	18.4	8.9	59	0.1	16.7	12.6	698	2.89	14.1	1.4	4.0	5.9	35	0.2	0.8	0.1	68	0.45	0.059
1053704	Soil	1.5	14.6	12.0	65	<0.1	16.6	10.5	406	3.07	18.2	1.7	6.7	9.4	27	0.2	0.7	0.2	68	0.36	0.056
1053702	Soil	2.0	21.4	17.5	73	<0.1	18.6	11.0	563	3.46	36.2	3.3	7.7	15.5	33	0.2	1.0	0.2	71	0.47	0.068
1053701	Soil	1.9	18.3	18.7	71	0.1	17.1	10.9	608	3.50	45.6	2.9	10.6	16.0	38	0.2	2.1	0.2	70	0.52	0.069
1092887	Soil	1.4	16.4	15.7	114	<0.1	8.9	13.0	1244	5.89	49.4	2.1	1.2	41.9	20	0.1	2.2	0.1	84	0.41	0.131
1092888	Soil	1.3	13.7	10.5	98	<0.1	12.8	13.4	1224	5.06	7.8	2.1	3.0	24.5	19	<0.1	0.4	0.1	80	0.34	0.133
1092890	Soil	1.8	17.6	15.9	105	<0.1	13.5	13.4	1020	5.25	45.9	3.3	4.3	32.8	26	<0.1	1.3	0.2	84	0.50	0.135
1092889	Soil	2.0	14.7	13.2	119	<0.1	10.5	13.6	1288	5.69	9.1	3.0	0.8	30.5	18	0.1	0.8	0.1	83	0.31	0.116
1092891	Soil	1.6	21.9	14.7	69	<0.1	20.2	11.4	662	3.86	34.7	3.8	7.6	21.0	33	<0.1	1.0	0.2	80	0.42	0.043
1092892	Soil	1.2	16.9	12.6	90	<0.1	18.9	13.8	847	4.62	49.9	2.3	10.5	21.1	27	0.2	1.9	0.2	85	0.43	0.106
1092881	Soil	2.8	10.1	16.3	138	0.1	11.0	8.7	810	4.01	26.6	4.7	19.1	27.4	23	0.1	16.2	0.1	53	0.51	0.143
1092880	Soil	1.0	19.6	10.9	47	0.1	13.2	7.3	427	2.69	18.5	2.5	5.4	11.5	25	0.2	0.5	0.1	55	0.26	0.051
1092883	Soil	1.3	35.1	18.3	68	0.1	27.0	13.8	694	3.69	27.7	12.9	34.3	13.8	55	0.2	1.2	0.2	77	0.74	0.059
1092882	Soil	1.0	26.2	9.6	69	0.1	21.8	13.4	740	3.35	13.6	3.2	5.0	9.2	39	0.2	0.8	0.1	76	0.56	0.082
1092884	Soil	2.5	23.1	11.6	131	<0.1	13.2	13.0	2539	5.70	22.8	4.0	5.4	51.9	20	0.2	2.4	0.2	81	0.62	0.164
1092885	Soil	1.6	19.2	11.9	132	<0.1	10.6	14.1	1991	6.63	17.4	4.8	9.9	49.3	21	0.1	1.6	0.1	96	0.74	0.167
1092886	Soil	1.3	28.5	14.7	135	<0.1	10.7	12.2	1525	6.21	43.9	3.3	8.8	51.3	21	0.2	1.9	0.4	88	0.52	0.170
1053715	Soil	1.5	34.2	13.0	118	<0.1	10.0	12.3	1058	6.21	24.7	4.8	2.3	44.8	17	0.1	0.9	0.4	95	0.27	0.104

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Project: AME
Report Date: August 19, 2011

CERTIFICATE OF ANALYSIS DAW11000088.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1053719	Soil	17	29	0.64	180	0.124	3	1.57	0.037	0.11	0.2	0.05	4.0	0.1	<0.05	5	<0.5	<0.2
1053720	Soil	21	28	0.68	230	0.173	1	1.84	0.027	0.21	0.2	0.08	4.6	0.4	<0.05	7	<0.5	<0.2
1053708	Soil	27	37	0.59	280	0.163	<1	2.01	0.021	0.15	0.2	0.11	5.8	0.6	<0.05	7	<0.5	<0.2
1053717	Soil	98	20	1.31	548	0.507	<1	2.66	0.030	1.02	0.2	0.02	7.5	1.5	<0.05	12	<0.5	<0.2
1053714	Soil	29	26	0.62	251	0.193	1	2.22	0.015	0.41	0.1	0.06	7.1	0.7	<0.05	9	<0.5	<0.2
1053713	Soil	46	31	0.71	289	0.204	<1	2.47	0.025	0.27	0.2	0.03	5.1	0.4	<0.05	8	<0.5	<0.2
1053711	Soil	16	32	0.67	193	0.125	2	1.62	0.043	0.09	0.2	0.04	4.5	0.1	<0.05	5	<0.5	<0.2
1053712	Soil	30	30	0.65	227	0.176	1	2.04	0.024	0.19	0.1	0.05	4.5	0.3	<0.05	7	<0.5	<0.2
1053710	Soil	30	28	0.51	248	0.130	1	1.67	0.025	0.14	0.2	0.17	4.7	0.3	<0.05	6	<0.5	<0.2
1053709	Soil	54	31	0.66	381	0.233	1	2.00	0.029	0.40	0.1	0.14	8.2	0.6	<0.05	8	<0.5	<0.2
1053707	Soil	14	32	0.61	174	0.117	1	1.78	0.031	0.07	0.2	0.03	4.2	<0.1	<0.05	5	<0.5	<0.2
1053706	Soil	14	33	0.72	192	0.114	3	1.57	0.049	0.09	0.2	0.04	4.2	<0.1	<0.05	5	<0.5	<0.2
1053705	Soil	19	28	0.58	201	0.121	1	1.56	0.028	0.09	0.1	0.05	3.8	0.1	<0.05	5	<0.5	<0.2
1053704	Soil	23	26	0.60	195	0.151	<1	1.90	0.019	0.11	0.2	0.03	3.3	0.2	<0.05	7	<0.5	<0.2
1053702	Soil	37	33	0.66	301	0.185	1	2.10	0.024	0.23	0.2	0.04	5.3	0.4	<0.05	7	<0.5	<0.2
1053701	Soil	41	30	0.65	285	0.174	1	2.00	0.025	0.18	0.1	0.04	4.9	0.3	<0.05	7	<0.5	<0.2
1092887	Soil	53	16	1.01	412	0.334	<1	2.30	0.016	1.07	0.3	0.02	9.2	1.3	<0.05	11	<0.5	<0.2
1092888	Soil	36	20	0.99	474	0.361	<1	2.37	0.016	0.90	0.1	0.02	5.9	1.1	<0.05	10	<0.5	<0.2
1092890	Soil	62	23	0.89	409	0.327	<1	2.47	0.018	0.85	0.3	0.02	6.9	1.1	<0.05	10	<0.5	<0.2
1092889	Soil	40	17	0.94	341	0.346	<1	2.27	0.015	0.86	0.2	0.01	8.2	1.2	<0.05	10	<0.5	<0.2
1092891	Soil	70	35	0.70	329	0.195	<1	2.33	0.021	0.26	0.2	0.06	5.6	0.4	<0.05	7	<0.5	<0.2
1092892	Soil	31	28	0.80	303	0.258	1	2.50	0.021	0.56	0.7	0.08	5.3	0.7	<0.05	9	0.7	<0.2
1092881	Soil	45	16	0.47	621	0.100	<1	1.50	0.013	0.35	0.3	0.18	5.8	0.8	<0.05	7	<0.5	<0.2
1092880	Soil	64	21	0.38	242	0.097	<1	1.74	0.017	0.13	0.1	0.11	4.6	0.2	<0.05	7	<0.5	<0.2
1092883	Soil	42	37	0.70	403	0.182	<1	2.30	0.032	0.32	0.1	0.09	6.9	0.3	<0.05	7	<0.5	<0.2
1092882	Soil	34	32	0.65	295	0.157	1	2.00	0.033	0.15	0.2	0.10	5.7	0.2	<0.05	7	<0.5	<0.2
1092884	Soil	121	11	1.07	645	0.329	<1	2.39	0.021	1.32	0.2	0.07	8.5	1.4	<0.05	12	0.6	<0.2
1092885	Soil	95	13	1.26	496	0.318	<1	2.67	0.021	1.56	0.2	0.05	8.8	1.6	<0.05	13	0.5	<0.2
1092886	Soil	96	15	0.98	418	0.384	<1	2.40	0.018	1.23	0.3	0.04	9.5	1.4	<0.05	11	<0.5	<0.2
1053715	Soil	66	18	1.02	307	0.406	<1	2.73	0.014	1.10	0.5	<0.01	9.6	1.6	<0.05	11	0.6	<0.2

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Project: AME
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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1053716	Soil	1.0	31.9	17.3	110	<0.1	17.7	14.4	1262	6.15	9.9	2.6	1.8	46.7	27	<0.1	0.6	0.3	104	0.55	0.148
1053718	Soil	1.7	27.9	18.9	85	0.2	17.5	11.9	931	4.28	28.8	19.0	29.0	22.5	57	0.1	2.0	0.4	75	0.66	0.079
1053791	Soil	0.9	16.2	9.1	69	<0.1	16.4	11.9	739	3.22	18.5	1.7	5.9	10.0	29	<0.1	1.9	0.1	67	0.45	0.080
1053790	Soil	1.1	19.6	16.3	58	0.1	18.2	10.6	598	2.98	13.3	2.3	4.9	10.1	32	0.1	1.1	0.1	63	0.44	0.064
1053789	Soil	0.9	14.9	11.5	61	<0.1	15.1	10.9	552	3.04	6.6	1.5	1.9	10.2	29	0.1	0.7	0.1	67	0.44	0.061
1053788	Soil	0.8	13.9	12.4	63	<0.1	15.0	9.7	520	3.15	6.3	1.2	3.6	11.0	28	0.1	1.0	<0.1	67	0.45	0.072
1053787	Soil	0.8	14.1	10.9	69	<0.1	15.5	10.6	557	3.45	6.0	1.4	3.8	11.9	25	<0.1	0.9	0.1	67	0.43	0.081
1053786	Soil	0.8	16.5	10.6	78	<0.1	13.5	10.5	751	3.88	5.9	2.3	1.5	19.2	26	0.1	0.5	0.1	72	0.54	0.119
1053785	Soil	0.9	16.6	14.1	63	<0.1	16.1	10.1	504	3.20	7.5	1.8	2.9	12.1	28	0.1	0.6	0.1	65	0.48	0.074
1053683	Soil	1.1	18.9	23.7	132	<0.1	10.6	14.3	1758	6.73	26.8	2.3	2.2	56.5	19	<0.1	3.0	0.3	76	0.58	0.201
1053682	Soil	2.2	20.2	24.2	65	0.2	22.3	11.5	578	3.32	54.2	2.0	9.4	12.2	35	<0.1	1.0	0.2	65	0.54	0.058
1053681	Soil	1.7	18.2	23.9	133	0.1	15.0	14.4	1760	6.48	171.7	3.0	31.6	38.2	21	0.2	2.6	0.1	79	0.57	0.171
1053680	Soil	1.5	17.9	19.9	125	0.1	13.4	13.3	1666	6.12	158.5	2.9	27.7	37.2	20	0.1	2.8	0.1	73	0.55	0.166
1053679	Soil	1.0	17.9	20.5	132	<0.1	8.3	14.4	1655	6.76	55.5	3.0	18.2	45.9	21	<0.1	5.6	0.1	85	0.77	0.198
1053678	Soil	2.1	23.6	30.9	106	0.2	12.9	11.6	1025	5.47	84.7	5.8	13.4	35.1	25	0.5	6.1	0.7	75	0.57	0.144
1053677	Soil	2.0	13.4	22.2	94	0.1	7.3	9.4	973	4.55	106.6	6.8	15.2	31.5	21	0.3	6.5	0.2	45	0.46	0.124
1053676	Soil	1.2	23.7	19.1	75	<0.1	19.8	12.7	790	3.88	21.4	2.1	16.5	16.6	34	0.1	1.1	0.5	74	0.48	0.078
1053703	Soil	1.7	18.0	13.1	67	<0.1	17.1	11.4	513	3.20	16.7	3.2	5.0	11.7	29	0.2	0.9	0.2	63	0.44	0.072
1092948	Soil	1.2	17.3	15.7	109	<0.1	9.6	11.7	1486	5.39	4.4	3.8	2.5	38.2	20	0.2	1.1	0.2	76	0.62	0.177
1092947	Soil	1.3	19.8	18.6	118	<0.1	11.3	12.7	1633	5.95	5.3	3.9	2.4	40.5	23	0.2	1.1	0.2	83	0.65	0.171
1092946	Soil	0.9	28.6	15.0	70	0.1	22.3	11.4	674	3.11	7.7	1.1	4.0	9.1	43	0.3	0.6	0.1	65	0.80	0.083
1092648	Soil	0.8	14.2	18.6	79	<0.1	11.1	10.3	785	4.05	4.7	1.5	1.2	21.2	25	0.3	1.0	0.1	70	0.57	0.123
1092647	Soil	1.1	14.7	73.3	113	<0.1	11.8	10.7	997	4.63	17.3	2.6	1.3	24.9	21	1.0	3.1	0.1	69	0.48	0.120
1092646	Soil	0.7	14.3	18.1	85	<0.1	12.3	9.8	796	4.09	7.2	2.1	1.9	18.9	25	0.3	1.2	0.1	69	0.58	0.120
1092645	Soil	0.9	13.3	14.1	73	<0.1	14.0	11.2	636	3.87	7.3	1.6	1.6	12.2	28	0.2	0.6	0.1	70	0.54	0.087
1092644	Soil	1.0	25.8	15.8	64	<0.1	20.2	11.6	640	3.36	6.6	2.5	2.5	12.0	38	0.1	0.6	0.1	67	0.62	0.063
1092643	Soil	1.2	16.6	15.2	75	<0.1	15.0	10.6	722	3.91	6.7	2.3	1.6	19.1	29	0.1	1.0	0.2	71	0.53	0.082
1092642	Soil	1.0	14.5	16.5	85	<0.1	13.5	10.9	815	4.08	5.4	2.1	1.1	18.6	28	0.1	1.0	0.1	74	0.58	0.099
1093537	Soil	1.2	10.3	10.4	124	<0.1	6.1	11.3	1529	5.63	6.3	5.1	3.3	35.8	18	<0.1	1.1	<0.1	72	0.54	0.164
1093536	Soil	0.8	28.9	11.9	52	0.3	19.9	9.2	609	3.26	20.9	5.4	5.7	15.4	43	0.1	0.5	0.2	59	0.67	0.046

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: AME
Report Date: August 19, 2011

CERTIFICATE OF ANALYSIS DAW11000088.1

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1053716	Soil	101	23	1.38	597	0.508	<1	2.86	0.033	1.09	0.3	0.03	8.3	1.6	<0.05	13	<0.5	<0.2
1053718	Soil	67	28	0.74	403	0.244	<1	2.30	0.026	0.62	0.3	0.10	7.2	0.7	<0.05	9	<0.5	<0.2
1053791	Soil	23	25	0.61	222	0.148	<1	1.87	0.028	0.24	0.2	0.07	4.3	0.4	<0.05	6	<0.5	<0.2
1053790	Soil	31	30	0.60	263	0.144	<1	1.97	0.024	0.18	0.1	0.23	5.0	0.3	<0.05	6	<0.5	<0.2
1053789	Soil	25	28	0.61	218	0.168	<1	1.80	0.022	0.19	0.2	0.09	4.0	0.3	<0.05	6	<0.5	<0.2
1053788	Soil	25	28	0.65	230	0.182	<1	1.88	0.023	0.25	0.2	0.08	4.2	0.4	<0.05	6	<0.5	<0.2
1053787	Soil	25	26	0.71	237	0.173	1	1.89	0.019	0.29	0.2	0.10	4.0	0.4	<0.05	6	<0.5	<0.2
1053786	Soil	40	24	0.79	265	0.225	<1	1.79	0.023	0.46	0.2	0.05	5.5	0.6	<0.05	7	<0.5	<0.2
1053785	Soil	29	29	0.66	266	0.157	<1	1.72	0.022	0.21	0.1	0.06	4.3	0.3	<0.05	6	0.5	<0.2
1053683	Soil	187	14	1.33	236	0.118	1	2.75	0.009	0.55	0.6	0.01	13.4	0.7	<0.05	13	0.5	<0.2
1053682	Soil	36	37	0.64	272	0.135	1	1.85	0.025	0.17	0.2	0.06	5.1	0.2	<0.05	6	0.5	<0.2
1053681	Soil	85	15	1.04	465	0.313	<1	2.02	0.018	1.07	0.3	0.17	9.8	1.3	<0.05	10	<0.5	<0.2
1053680	Soil	85	13	0.99	421	0.281	1	1.90	0.016	1.00	0.3	0.15	9.1	1.1	<0.05	10	<0.5	<0.2
1053679	Soil	86	11	1.24	459	0.324	<1	2.44	0.012	1.35	0.5	0.20	8.9	1.5	<0.05	12	0.6	<0.2
1053678	Soil	95	19	0.75	297	0.239	<1	1.91	0.012	0.69	0.4	0.63	10.1	1.2	<0.05	8	<0.5	<0.2
1053677	Soil	60	8	0.39	211	0.064	1	1.18	0.007	0.32	0.4	0.43	7.8	0.5	<0.05	5	<0.5	<0.2
1053676	Soil	34	33	0.66	253	0.192	<1	2.01	0.030	0.27	0.2	0.16	6.7	0.4	<0.05	7	<0.5	<0.2
1053703	Soil	32	28	0.66	257	0.149	<1	1.96	0.020	0.15	0.2	0.04	4.5	0.2	<0.05	6	<0.5	<0.2
1092948	Soil	70	14	0.93	515	0.299	<1	1.80	0.019	0.94	0.1	0.07	10.0	1.2	<0.05	9	<0.5	<0.2
1092947	Soil	74	16	1.08	577	0.318	1	2.14	0.022	0.97	0.1	0.13	11.1	1.4	<0.05	10	<0.5	<0.2
1092946	Soil	18	28	0.71	174	0.123	2	1.59	0.043	0.15	0.1	0.05	4.3	0.2	<0.05	5	<0.5	<0.2
1092648	Soil	39	22	0.83	286	0.217	<1	1.84	0.025	0.41	0.2	0.04	4.6	0.6	<0.05	7	<0.5	<0.2
1092647	Soil	37	20	0.80	251	0.234	<1	2.06	0.014	0.64	0.2	0.11	6.0	0.8	<0.05	8	0.5	<0.2
1092646	Soil	45	22	0.80	255	0.218	<1	1.90	0.018	0.50	0.2	0.08	5.1	0.6	<0.05	7	0.6	<0.2
1092645	Soil	29	24	0.80	248	0.186	<1	2.04	0.022	0.29	0.2	0.04	4.1	0.4	<0.05	7	<0.5	<0.2
1092644	Soil	32	32	0.70	261	0.149	1	1.98	0.031	0.15	0.2	0.07	5.2	0.2	<0.05	7	<0.5	<0.2
1092643	Soil	37	29	0.72	254	0.193	<1	2.10	0.026	0.33	0.2	0.03	5.2	0.4	<0.05	8	<0.5	<0.2
1092642	Soil	33	25	0.77	236	0.209	1	1.99	0.021	0.40	0.2	0.03	5.2	0.5	<0.05	8	<0.5	<0.2
1093537	Soil	65	11	0.92	550	0.334	<1	1.87	0.013	1.24	0.2	0.08	10.6	1.3	<0.05	9	<0.5	<0.2
1093536	Soil	124	27	0.56	427	0.136	<1	1.92	0.022	0.24	0.1	0.13	6.3	0.2	<0.05	7	<0.5	<0.2

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Project: AME
Report Date: August 19, 2011

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1093535	Soil	1.3	14.6	14.1	44	0.2	10.5	6.2	354	3.03	39.5	1.9	8.3	12.8	32	<0.1	0.6	0.2	60	0.51	0.032
1093534	Soil	1.5	16.9	19.1	112	<0.1	11.0	13.2	1315	6.07	51.0	2.6	12.1	38.8	22	0.1	1.7	0.2	83	0.69	0.169
1093533	Soil	2.0	15.5	30.7	110	<0.1	7.3	10.7	1529	5.82	12.3	3.5	6.5	50.0	19	0.2	0.9	0.5	71	0.62	0.163
1053792	Soil	0.7	32.6	11.5	64	0.1	24.7	9.9	447	2.88	15.3	2.4	8.7	6.8	49	0.2	0.7	0.1	62	0.91	0.079
1054717	Soil	0.9	11.1	9.3	49	<0.1	9.9	6.0	407	2.18	20.7	1.2	6.5	4.8	32	0.1	1.6	0.2	45	0.46	0.064
1054716	Soil	0.4	32.3	6.5	54	<0.1	23.3	10.9	349	2.87	7.3	0.7	4.1	3.8	36	0.1	0.5	0.1	69	0.63	0.069
1054715	Soil	0.5	32.2	6.8	61	<0.1	24.5	10.0	381	2.92	7.3	0.4	2.5	3.8	39	0.1	0.6	0.1	67	0.73	0.073
1054714	Soil	0.4	30.2	6.8	62	<0.1	23.1	10.4	403	2.98	7.6	0.6	6.5	4.6	40	0.2	0.6	0.1	69	0.71	0.072
1054713	Soil	0.6	18.3	11.0	58	0.1	17.4	9.2	434	2.75	7.2	2.6	3.4	8.4	30	<0.1	0.5	0.2	55	0.48	0.056
1054712	Soil	0.5	23.4	7.2	54	<0.1	20.4	9.1	423	2.47	8.3	0.9	2.8	4.6	35	0.1	0.6	0.1	54	0.53	0.065
1054711	Soil	0.7	13.6	13.1	56	0.2	14.6	9.1	435	2.84	5.8	3.9	1.5	10.4	28	<0.1	0.5	0.2	55	0.44	0.051
1054710	Soil	1.0	16.1	13.6	70	0.1	13.6	9.3	566	3.62	5.8	3.3	3.5	17.5	27	0.1	0.5	0.2	65	0.43	0.075
1054709	Soil	1.0	23.8	13.3	92	0.1	20.2	13.9	875	4.20	6.0	4.0	3.2	21.6	38	0.2	0.7	0.2	83	0.56	0.081
1054708	Soil	1.0	19.8	10.6	79	0.1	16.4	11.0	781	3.65	5.1	2.5	16.8	14.4	32	0.2	0.6	0.2	75	0.53	0.089
1054707	Soil	0.8	20.8	11.9	72	<0.1	17.1	11.7	564	3.43	5.0	2.5	1.6	13.5	31	0.1	0.4	0.1	71	0.50	0.079
1054706	Soil	1.2	15.0	12.0	83	<0.1	15.9	10.0	523	3.57	5.8	1.1	1.7	9.0	30	0.2	0.4	0.2	78	0.44	0.077
1054705	Soil	1.9	27.0	13.1	58	0.2	17.2	11.0	738	3.13	5.8	4.6	0.7	10.4	47	0.2	0.3	0.2	65	0.80	0.086
1054704	Soil	1.6	19.8	11.5	66	<0.1	16.8	12.5	814	3.20	5.3	3.0	<0.5	10.5	42	0.1	0.3	0.1	70	0.60	0.064
1092950	Soil	1.2	19.2	19.2	79	0.1	17.6	14.5	868	3.98	7.3	3.1	2.5	20.9	34	0.2	1.0	0.2	81	0.51	0.074
1092949	Soil	1.5	14.6	18.6	68	<0.1	14.5	11.2	737	3.41	5.5	2.1	<0.5	16.3	28	0.3	1.6	0.3	65	0.46	0.077
1054733	Soil	1.6	23.1	12.3	87	0.3	17.6	15.3	1574	4.42	44.8	5.3	11.2	23.3	27	0.2	0.7	0.3	84	0.43	0.105
1054732	Soil	1.5	21.6	11.9	86	0.2	15.9	14.5	1318	4.20	39.8	5.2	6.8	24.2	27	0.2	0.8	0.4	80	0.44	0.102
1054731	Soil	3.3	25.7	14.9	70	0.7	16.6	21.5	4011	4.59	75.2	9.6	22.6	28.9	55	0.3	1.3	0.4	81	0.80	0.114
1054730	Soil	1.3	26.9	12.5	50	0.2	12.6	7.3	574	2.77	24.1	6.6	4.0	14.9	42	<0.1	1.2	0.2	52	0.57	0.083
1054729	Soil	1.7	16.6	9.8	78	0.1	11.1	10.4	796	4.09	26.4	5.8	6.7	25.4	30	<0.1	0.8	0.2	70	0.56	0.101
1054728	Soil	1.5	19.8	10.5	82	0.2	15.9	11.3	626	4.29	46.0	5.1	8.1	26.8	29	0.2	1.0	0.2	78	0.52	0.098
1054727	Soil	1.3	22.3	10.1	80	0.1	14.1	11.3	586	4.02	48.5	4.4	7.6	21.0	29	0.3	1.4	0.2	76	0.49	0.093
1054726	Soil	1.4	25.5	10.8	85	0.1	16.2	11.8	578	4.10	48.7	4.9	9.8	22.1	30	0.3	1.5	0.2	76	0.51	0.094
1054725	Soil	1.2	23.1	9.0	88	0.1	15.6	11.9	762	3.96	45.0	3.0	8.6	18.1	33	0.2	1.2	0.2	77	0.51	0.088
1054724	Soil	0.4	14.9	8.7	57	<0.1	15.0	6.9	274	2.19	9.0	1.7	5.3	7.0	35	0.2	0.7	0.1	54	0.50	0.072

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1093535	Soil	56	19	0.41	248	0.108	<1	1.69	0.019	0.14	0.1	0.05	4.5	0.2	<0.05	8	0.6	<0.2
1093534	Soil	58	18	1.12	412	0.346	<1	2.52	0.018	0.88	0.3	0.03	7.5	1.1	<0.05	11	0.5	<0.2
1093533	Soil	97	11	0.86	515	0.306	<1	1.77	0.014	0.99	0.3	0.03	10.7	1.1	<0.05	10	<0.5	<0.2
1053792	Soil	22	29	0.70	217	0.126	2	1.66	0.045	0.12	0.1	0.05	4.9	0.2	<0.05	5	0.5	<0.2
1054717	Soil	16	20	0.45	170	0.083	1	1.29	0.018	0.09	0.2	0.13	3.2	0.1	<0.05	5	0.5	<0.2
1054716	Soil	14	32	0.69	166	0.118	2	1.83	0.033	0.06	0.1	0.01	4.9	<0.1	<0.05	5	<0.5	<0.2
1054715	Soil	13	31	0.74	146	0.117	3	1.63	0.044	0.10	0.1	0.03	4.5	<0.1	<0.05	5	0.5	<0.2
1054714	Soil	14	31	0.75	175	0.117	3	1.77	0.043	0.08	0.1	0.03	4.4	0.1	<0.05	5	0.6	<0.2
1054713	Soil	22	25	0.53	194	0.084	<1	1.61	0.022	0.08	0.1	0.07	3.8	0.1	<0.05	6	<0.5	<0.2
1054712	Soil	14	25	0.55	186	0.088	2	1.44	0.028	0.07	0.1	0.03	3.7	<0.1	<0.05	5	0.8	<0.2
1054711	Soil	26	23	0.51	193	0.079	1	1.74	0.020	0.08	0.1	0.07	3.6	0.1	<0.05	6	<0.5	<0.2
1054710	Soil	41	26	0.67	299	0.177	1	2.19	0.018	0.30	0.3	0.07	4.8	0.4	<0.05	8	<0.5	<0.2
1054709	Soil	59	34	0.79	370	0.209	3	2.89	0.024	0.34	0.1	0.08	6.7	0.5	<0.05	10	0.6	<0.2
1054708	Soil	41	28	0.72	318	0.192	2	2.34	0.022	0.25	0.1	0.04	4.7	0.3	<0.05	8	<0.5	<0.2
1054707	Soil	31	29	0.75	270	0.184	2	2.24	0.026	0.22	0.1	0.05	4.9	0.3	<0.05	7	<0.5	<0.2
1054706	Soil	12	26	0.72	199	0.201	1	2.12	0.022	0.27	0.1	0.02	3.6	0.4	<0.05	8	<0.5	<0.2
1054705	Soil	43	29	0.54	294	0.114	1	1.96	0.025	0.19	0.2	0.10	5.5	0.2	<0.05	6	0.6	<0.2
1054704	Soil	40	29	0.60	317	0.141	1	1.90	0.025	0.16	0.1	0.10	5.3	0.2	<0.05	7	0.5	<0.2
1092950	Soil	70	34	0.76	269	0.171	2	2.30	0.021	0.25	0.2	0.05	5.5	0.3	<0.05	8	<0.5	<0.2
1092949	Soil	33	27	0.58	237	0.155	2	1.77	0.025	0.27	0.3	0.06	4.3	0.4	<0.05	6	<0.5	<0.2
1054733	Soil	73	31	0.71	364	0.196	2	2.58	0.018	0.34	0.1	0.09	7.3	0.5	<0.05	9	<0.5	<0.2
1054732	Soil	72	30	0.70	351	0.184	1	2.50	0.019	0.33	0.2	0.07	7.1	0.5	<0.05	8	<0.5	<0.2
1054731	Soil	116	29	0.53	438	0.121	3	2.72	0.018	0.27	0.2	0.28	10.0	0.4	0.09	8	<0.5	<0.2
1054730	Soil	111	21	0.41	331	0.112	2	1.56	0.021	0.22	0.3	0.13	5.4	0.3	<0.05	6	<0.5	<0.2
1054729	Soil	65	20	0.65	270	0.229	<1	1.92	0.018	0.50	0.3	0.05	6.1	0.6	<0.05	8	<0.5	<0.2
1054728	Soil	70	27	0.81	323	0.252	1	2.41	0.022	0.49	0.2	0.08	6.6	0.7	<0.05	8	<0.5	<0.2
1054727	Soil	59	26	0.72	289	0.234	1	2.28	0.022	0.44	0.3	0.11	6.0	0.6	<0.05	8	<0.5	<0.2
1054726	Soil	71	27	0.76	298	0.232	1	2.36	0.023	0.44	0.3	0.13	6.9	0.5	<0.05	8	<0.5	<0.2
1054725	Soil	42	26	0.77	302	0.262	1	2.16	0.026	0.50	0.2	0.09	6.1	0.6	<0.05	8	<0.5	<0.2
1054724	Soil	19	25	0.55	163	0.113	2	1.49	0.028	0.10	0.1	0.09	3.9	0.2	<0.05	5	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: AME
Report Date: August 19, 2011

CERTIFICATE OF ANALYSIS DAW11000088.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1054723	Soil		0.5	15.4	12.2	76	0.1	16.8	8.6	427	2.21	5.8	2.4	2.9	9.2	37	0.3	0.8	0.3	54	0.55	0.070
1054722	Soil		0.7	19.8	8.5	82	<0.1	20.8	11.9	578	3.00	14.2	3.6	3.4	9.2	39	0.4	0.4	0.2	66	0.62	0.075
1054721	Soil		1.8	14.5	8.1	59	0.1	15.6	41.8	5062	4.51	21.8	1.4	2.7	6.3	38	<0.1	2.4	0.1	92	0.48	0.077
1054720	Soil		1.0	11.2	7.4	53	<0.1	12.5	10.4	392	3.54	9.3	0.9	3.6	4.4	24	<0.1	10.0	0.1	57	0.33	0.062
1054719	Soil		0.5	27.6	8.4	56	0.1	19.4	13.6	496	3.82	17.7	2.2	3.3	8.8	35	0.3	10.5	0.1	73	0.46	0.072
1054718	Soil		0.8	12.9	12.9	67	<0.1	12.6	9.2	529	3.25	9.7	2.0	0.7	10.7	30	0.2	0.7	0.1	66	0.48	0.077
1053755	Soil		1.5	15.5	12.9	78	<0.1	15.3	10.8	746	3.48	4.5	3.0	1.1	13.8	37	0.1	0.8	0.2	68	0.67	0.099
1053759	Soil		0.8	15.9	6.9	77	<0.1	23.1	12.3	829	2.76	4.5	2.7	1.2	6.4	44	0.3	0.5	0.2	64	0.75	0.079
1053770	Soil		0.3	19.6	12.4	64	0.1	15.9	7.2	328	1.94	4.2	3.4	16.0	11.0	35	0.2	0.9	0.2	59	0.52	0.051
1053769	Soil		0.7	14.2	9.8	60	0.1	14.1	8.2	454	2.39	12.4	2.1	16.5	9.5	33	0.2	0.8	0.2	56	0.52	0.064
1053768	Soil		0.9	14.9	11.4	63	<0.1	14.6	8.0	400	2.38	9.9	1.5	10.0	6.9	35	0.2	0.6	0.2	59	0.47	0.063
1053767	Soil		0.8	25.2	7.1	53	0.1	18.3	11.3	629	2.62	23.7	1.7	8.2	4.0	43	0.3	0.9	0.1	63	0.57	0.069
1053766	Soil		0.5	22.4	5.8	14	0.1	13.2	7.4	1325	0.81	6.3	6.1	4.3	0.8	125	<0.1	1.5	<0.1	11	1.81	0.087
1053765	Soil		0.8	12.7	16.0	67	<0.1	12.8	10.6	629	3.30	31.0	1.5	12.6	10.7	22	0.2	1.3	0.1	68	0.38	0.079
1053764	Soil		1.0	18.8	12.5	76	<0.1	14.2	9.7	1208	3.40	6.3	2.4	0.8	11.4	30	0.3	1.2	0.1	63	0.48	0.105
1053763	Soil		0.8	27.8	7.9	38	0.2	12.5	4.3	459	1.51	9.1	10.1	2.4	8.4	112	0.2	2.1	<0.1	22	2.08	0.071
1053752	Soil		1.1	14.4	9.2	64	<0.1	15.0	13.0	966	2.84	4.9	3.4	8.2	9.3	36	0.1	0.5	0.1	62	0.61	0.075
1053751	Soil		0.5	23.8	7.2	52	<0.1	21.6	10.2	433	2.63	5.8	1.1	6.1	3.8	43	<0.1	0.3	0.1	69	0.67	0.068
1053771	Soil		1.1	19.3	9.4	47	0.1	13.4	13.1	911	2.16	8.7	2.8	5.7	5.9	56	0.3	1.5	0.2	42	0.75	0.077
1054739	Soil		0.7	18.1	9.0	79	0.1	22.9	11.9	562	2.88	5.4	4.1	2.5	7.8	42	0.2	0.5	0.2	63	0.62	0.074
1054735	Soil		1.3	21.8	12.4	87	0.2	18.1	12.9	942	4.03	21.5	7.5	5.6	25.8	33	<0.1	0.8	0.3	78	0.52	0.099
1054734	Soil		0.8	16.7	8.9	69	0.1	21.6	10.9	530	2.61	6.0	2.7	2.7	5.8	45	<0.1	0.5	0.2	61	0.66	0.072
1053781	Soil		0.6	36.0	8.4	73	0.1	27.0	12.3	452	3.06	9.0	1.6	4.3	6.3	50	0.2	0.8	0.2	71	0.90	0.076
1053780	Soil		0.5	31.0	8.8	69	<0.1	21.2	9.4	301	2.66	10.6	1.8	4.1	8.3	50	0.2	0.8	0.1	67	0.83	0.077
1053779	Soil		1.1	23.8	13.6	58	0.2	17.3	8.5	753	2.76	15.8	8.4	7.5	17.3	65	0.3	0.7	0.1	59	1.10	0.076
1053778	Soil		1.4	18.2	19.5	99	<0.1	10.1	11.9	1126	4.93	44.4	4.8	7.7	37.2	23	<0.1	1.8	0.2	77	0.47	0.118
1053777	Soil		1.2	21.8	11.9	60	0.2	15.1	11.0	736	2.98	22.1	2.4	2.7	11.7	42	0.1	0.8	0.2	66	0.66	0.061
1053776	Soil		1.2	26.5	12.3	72	0.2	18.9	12.2	790	3.40	36.0	2.9	7.5	13.9	49	0.2	1.1	0.2	71	0.70	0.073
1053775	Soil		1.4	20.0	13.0	88	<0.1	19.1	14.2	791	4.92	23.4	1.6	1.5	18.4	27	0.1	1.8	0.2	93	0.38	0.083
1053774	Soil		1.3	20.6	12.2	89	<0.1	15.8	13.0	786	4.95	45.5	2.8	9.8	23.5	28	0.1	1.6	0.2	88	0.52	0.121

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Report Date: August 19, 2011

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1054723	Soil		29	28	0.59	236	0.127	2	1.80	0.029	0.11	0.2	0.14	4.9	0.2	<0.05	6	<0.5	<0.2
1054722	Soil		29	35	0.79	214	0.153	<1	1.93	0.030	0.26	0.2	0.05	4.6	0.3	<0.05	6	<0.5	<0.2
1054721	Soil		24	30	0.54	250	0.101	1	1.70	0.029	0.08	0.1	0.07	4.2	0.1	<0.05	5	<0.5	<0.2
1054720	Soil		13	26	0.50	123	0.116	1	1.65	0.020	0.09	0.2	0.10	3.1	0.2	<0.05	6	<0.5	<0.2
1054719	Soil		35	30	0.54	242	0.131	2	1.82	0.025	0.12	0.1	0.13	5.8	0.2	<0.05	6	<0.5	<0.2
1054718	Soil		28	23	0.57	195	0.136	1	1.65	0.024	0.13	0.3	0.16	4.2	0.3	<0.05	6	<0.5	<0.2
1053755	Soil		32	29	0.71	251	0.192	2	1.94	0.026	0.31	0.2	0.06	4.9	0.5	<0.05	7	<0.5	<0.2
1053759	Soil		35	39	0.93	351	0.118	2	1.87	0.029	0.24	0.2	0.07	4.4	0.2	<0.05	6	<0.5	<0.2
1053770	Soil		30	33	0.60	201	0.137	1	1.90	0.030	0.12	0.1	0.13	5.2	0.2	<0.05	6	<0.5	<0.2
1053769	Soil		23	24	0.54	194	0.130	1	1.53	0.028	0.13	0.2	0.08	4.0	0.2	<0.05	5	<0.5	<0.2
1053768	Soil		15	27	0.57	143	0.127	2	1.67	0.027	0.11	0.1	0.11	3.6	0.2	<0.05	6	<0.5	<0.2
1053767	Soil		21	27	0.55	208	0.110	2	1.56	0.034	0.11	<0.1	0.10	3.9	0.1	<0.05	5	<0.5	<0.2
1053766	Soil		105	8	0.21	459	0.013	6	0.64	0.016	0.03	<0.1	0.23	1.9	<0.1	0.13	<1	<0.5	<0.2
1053765	Soil		23	24	0.60	156	0.176	<1	1.70	0.021	0.21	0.2	0.16	4.0	0.4	<0.05	7	<0.5	<0.2
1053764	Soil		42	20	0.57	351	0.163	2	1.78	0.026	0.38	0.1	0.34	5.0	0.4	<0.05	7	<0.5	<0.2
1053763	Soil		120	15	0.27	396	0.020	7	0.95	0.018	0.05	0.2	0.57	4.5	<0.1	0.15	2	0.6	<0.2
1053752	Soil		37	27	0.63	229	0.124	1	1.65	0.026	0.17	0.2	0.07	4.1	0.2	<0.05	6	<0.5	<0.2
1053751	Soil		17	31	0.60	164	0.124	2	1.66	0.040	0.08	0.1	0.04	4.0	0.1	<0.05	5	<0.5	<0.2
1053771	Soil		25	23	0.46	262	0.092	4	1.26	0.023	0.13	0.2	0.16	3.5	0.2	0.09	4	<0.5	<0.2
1054739	Soil		23	38	0.88	199	0.118	2	1.85	0.024	0.23	0.2	0.07	4.1	0.2	<0.05	6	<0.5	<0.2
1054735	Soil		60	30	0.71	343	0.180	3	2.29	0.019	0.28	0.2	0.14	6.8	0.4	<0.05	7	<0.5	<0.2
1054734	Soil		17	41	0.92	242	0.102	1	1.71	0.026	0.21	0.2	0.05	3.6	0.2	<0.05	5	<0.5	<0.2
1053781	Soil		24	35	0.83	198	0.124	4	1.59	0.046	0.16	0.2	0.07	4.6	0.2	<0.05	5	<0.5	<0.2
1053780	Soil		24	31	0.72	188	0.131	3	1.55	0.043	0.16	0.2	0.06	4.8	0.1	<0.05	5	0.6	<0.2
1053779	Soil		106	24	0.56	338	0.112	3	1.57	0.027	0.23	0.2	0.08	5.9	0.2	<0.05	5	<0.5	<0.2
1053778	Soil		76	18	0.79	408	0.267	2	2.00	0.015	0.66	0.4	0.05	7.9	0.8	<0.05	8	<0.5	<0.2
1053777	Soil		38	26	0.60	290	0.150	2	1.67	0.024	0.24	0.2	0.08	4.6	0.3	<0.05	6	<0.5	<0.2
1053776	Soil		51	29	0.67	325	0.167	3	1.88	0.028	0.28	0.2	0.07	5.4	0.3	<0.05	6	<0.5	<0.2
1053775	Soil		22	30	0.87	323	0.268	1	2.60	0.018	0.57	0.6	0.03	5.1	0.7	<0.05	9	0.6	<0.2
1053774	Soil		34	26	0.89	314	0.278	2	2.23	0.021	0.65	0.2	0.12	6.3	0.8	<0.05	9	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1053762	Soil	1.2	20.5	21.4	84	<0.1	14.5	10.9	982	3.74	17.6	5.8	6.8	23.4	49	0.2	1.7	0.1	63	0.88	0.116
1053761	Soil	1.0	15.2	17.4	56	<0.1	15.5	10.8	562	2.74	6.0	2.5	2.1	10.9	53	0.2	0.8	0.1	62	0.77	0.064
1053760	Soil	1.2	19.2	32.0	76	0.1	15.6	11.1	934	3.54	10.4	4.0	0.6	19.6	44	0.3	2.2	0.2	68	0.68	0.065
1053758	Soil	1.0	17.6	8.8	67	<0.1	23.1	11.5	467	2.79	4.4	4.2	3.1	7.4	44	0.1	0.4	0.1	64	0.68	0.071
1053756	Soil	0.9	14.9	11.0	76	<0.1	16.1	12.2	765	3.69	6.2	2.6	2.6	12.8	35	0.1	0.6	0.2	77	0.54	0.081
1053754	Soil	1.3	20.9	12.6	81	0.2	14.8	13.0	1364	3.90	5.5	5.9	4.6	26.3	41	0.2	1.1	0.1	72	0.65	0.109
1053753	Soil	0.9	25.2	12.7	83	0.2	19.0	12.6	696	4.01	8.3	3.9	3.1	19.8	42	0.1	1.2	0.4	74	0.62	0.085
1053757	Soil	0.9	14.6	8.4	62	<0.1	22.1	12.3	563	2.89	4.6	3.4	4.2	7.4	49	0.1	0.3	0.2	67	0.72	0.046
1092798	Soil	1.1	20.0	16.6	83	0.2	15.0	10.2	631	3.47	14.8	4.9	7.4	23.0	35	0.3	1.0	0.3	70	0.55	0.088
1052943	Soil	0.7	36.1	10.7	75	0.1	25.5	11.8	612	3.22	15.4	0.7	4.7	9.5	54	0.3	1.8	0.2	77	1.19	0.078
1052944	Soil	1.1	29.5	16.8	85	0.2	20.3	12.9	932	4.40	37.5	4.1	21.3	26.0	41	0.2	4.6	0.3	83	0.60	0.072
1052945	Soil	1.7	21.6	25.7	121	<0.1	14.8	13.7	1146	6.13	30.4	3.2	7.8	46.5	33	0.1	4.2	0.4	93	0.49	0.102
1052946	Soil	2.4	22.1	36.6	114	0.1	16.9	13.7	1102	5.75	26.9	2.7	1.4	34.1	28	0.1	4.6	0.3	87	0.32	0.079
1052948	Soil	1.9	22.0	32.3	122	0.1	16.3	14.1	1308	6.39	180.9	3.5	89.4	55.3	31	0.2	18.0	0.3	89	0.35	0.046
1052947	Soil	1.7	21.2	32.3	120	0.2	15.1	13.4	1249	6.01	173.4	3.6	86.9	53.3	29	0.2	17.1	0.4	83	0.33	0.049
1052949	Soil	3.4	17.1	46.1	134	0.2	14.8	13.2	1332	6.34	69.7	3.3	7.1	66.1	25	0.3	3.8	0.4	76	0.26	0.065
1093541	Soil	3.6	17.6	32.7	89	0.2	20.4	10.6	809	3.92	130.9	1.3	4.6	12.6	27	0.4	3.3	0.2	73	0.22	0.036
1052950	Soil	2.8	17.3	43.0	132	0.1	16.1	13.7	1341	6.60	72.9	3.0	3.6	61.2	26	0.3	3.5	0.4	81	0.26	0.059
1092800	Soil	0.9	11.8	11.1	64	<0.1	13.7	13.1	1259	2.56	13.5	2.2	3.8	5.9	33	0.2	0.8	0.2	62	0.43	0.067
1092799	Soil	0.6	15.0	16.5	77	0.1	16.7	10.9	885	3.24	14.8	3.6	6.0	16.7	36	0.2	1.0	0.2	66	0.54	0.078
1053772	Soil	0.7	36.0	9.8	70	0.1	24.0	10.7	497	3.10	17.0	1.1	5.4	8.6	49	0.2	1.1	0.2	72	0.72	0.072
1053773	Soil	0.7	34.7	9.9	67	0.1	22.8	10.5	490	3.00	16.8	1.0	5.5	8.5	48	0.2	1.0	0.2	71	0.68	0.072
1053783	Soil	0.8	22.0	9.8	70	0.1	17.3	9.7	554	3.34	10.5	4.7	3.3	22.0	34	0.1	1.0	0.2	66	0.48	0.083
1053782	Soil	0.8	23.2	9.8	71	0.1	17.2	10.0	569	3.37	11.0	5.1	5.7	22.3	38	0.1	0.9	0.2	68	0.51	0.089
1093648	Soil	1.8	24.7	20.8	128	<0.1	14.4	12.9	1330	5.87	15.7	4.2	2.6	35.4	26	<0.1	1.5	0.2	95	0.55	0.160
1092750	Soil	2.9	26.3	14.2	132	<0.1	9.7	13.0	1314	6.51	89.7	2.7	<0.5	48.4	19	0.2	0.8	0.2	97	0.39	0.155
1092749	Soil	1.6	18.6	27.4	109	<0.1	16.0	12.2	970	5.00	179.7	2.7	12.4	29.5	26	0.3	1.4	0.2	84	0.51	0.124
1092748	Soil	2.0	23.3	18.6	74	0.1	19.3	11.8	584	3.41	29.1	5.1	5.5	15.2	33	0.1	0.9	0.2	74	0.51	0.053
1092747	Soil	1.0	24.8	12.3	72	0.1	20.3	12.2	584	3.09	18.0	2.2	6.1	9.3	33	0.2	0.8	0.2	71	0.53	0.066
1092745	Soil	1.8	19.4	21.6	67	0.1	13.9	10.1	493	3.18	30.8	3.2	3.1	11.8	31	0.1	1.8	0.2	74	0.53	0.053

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: AME
Report Date: August 19, 2011

CERTIFICATE OF ANALYSIS DAW11000088.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1053762	Soil	81	23	0.61	367	0.165	2	1.70	0.018	0.43	0.2	0.47	6.5	0.6	<0.05	6	<0.5	<0.2
1053761	Soil	30	27	0.57	244	0.141	2	1.68	0.025	0.18	0.2	0.11	4.3	0.2	<0.05	5	0.7	<0.2
1053760	Soil	47	29	0.67	317	0.169	2	2.38	0.023	0.29	0.1	0.14	5.0	0.4	<0.05	8	<0.5	<0.2
1053758	Soil	23	39	0.89	196	0.127	2	1.83	0.028	0.22	0.2	0.06	4.2	0.2	<0.05	6	<0.5	<0.2
1053756	Soil	26	28	0.74	240	0.196	2	2.19	0.021	0.21	0.2	0.04	3.9	0.3	<0.05	7	0.5	<0.2
1053754	Soil	71	25	0.67	355	0.171	2	2.05	0.021	0.37	0.2	0.09	6.8	0.5	<0.05	7	0.6	<0.2
1053753	Soil	60	30	0.76	303	0.180	3	2.09	0.031	0.28	0.4	0.09	6.5	0.4	<0.05	7	<0.5	<0.2
1053757	Soil	18	38	0.88	168	0.125	1	1.80	0.028	0.19	0.3	0.03	3.8	0.2	<0.05	6	<0.5	<0.2
1092798	Soil	60	26	0.65	276	0.197	2	1.89	0.030	0.28	0.3	0.18	6.6	0.5	<0.05	6	0.6	<0.2
1052943	Soil	23	32	0.78	225	0.163	3	1.77	0.050	0.21	0.2	0.03	5.2	0.2	<0.05	6	<0.5	<0.2
1052944	Soil	59	32	0.81	348	0.250	3	2.34	0.037	0.56	0.3	0.09	7.2	0.6	<0.05	8	0.8	<0.2
1052945	Soil	62	24	0.99	379	0.363	1	2.44	0.022	0.95	0.4	0.05	8.9	1.2	<0.05	11	0.7	<0.2
1052946	Soil	24	24	0.85	317	0.281	2	2.47	0.016	0.76	0.2	0.03	8.4	1.0	<0.05	10	<0.5	<0.2
1052948	Soil	80	23	0.85	298	0.275	2	2.45	0.014	0.81	0.3	0.05	11.1	0.9	<0.05	11	0.6	<0.2
1052947	Soil	83	21	0.79	288	0.256	1	2.31	0.014	0.75	0.2	0.05	10.6	0.8	<0.05	10	0.8	<0.2
1052949	Soil	49	20	0.75	287	0.201	1	2.45	0.012	0.59	0.3	0.03	9.8	0.8	<0.05	10	<0.5	<0.2
1093541	Soil	18	35	0.54	267	0.093	2	2.17	0.013	0.14	0.1	0.03	4.1	0.2	<0.05	7	<0.5	<0.2
1052950	Soil	42	20	0.76	305	0.211	2	2.57	0.012	0.61	0.4	0.02	9.9	0.8	<0.05	11	0.7	<0.2
1092800	Soil	20	25	0.54	183	0.119	3	1.47	0.026	0.10	0.1	0.11	3.3	0.2	<0.05	5	0.6	<0.2
1092799	Soil	38	27	0.63	243	0.159	2	1.75	0.029	0.18	0.3	0.18	4.8	0.3	<0.05	7	0.7	<0.2
1053772	Soil	24	33	0.70	220	0.147	2	1.91	0.045	0.16	0.2	0.10	5.3	0.2	<0.05	5	<0.5	<0.2
1053773	Soil	24	33	0.69	222	0.138	2	1.77	0.043	0.15	0.2	0.10	5.2	0.2	<0.05	6	<0.5	<0.2
1053783	Soil	66	28	0.68	308	0.166	1	1.91	0.022	0.30	0.1	0.14	6.1	0.4	<0.05	7	<0.5	<0.2
1053782	Soil	73	28	0.68	331	0.184	3	2.02	0.024	0.30	0.2	0.13	6.2	0.4	<0.05	7	0.6	<0.2
1093648	Soil	100	22	1.04	438	0.370	1	2.37	0.019	1.30	0.3	0.09	10.0	1.3	<0.05	12	1.8	<0.2
1092750	Soil	55	15	1.12	397	0.434	<1	2.91	0.018	1.35	0.2	<0.01	10.1	1.9	<0.05	13	0.7	<0.2
1092749	Soil	43	27	0.82	282	0.220	1	2.42	0.015	0.48	0.2	0.04	7.1	0.8	<0.05	10	0.6	<0.2
1092748	Soil	48	32	0.62	329	0.166	2	2.24	0.018	0.18	0.2	0.07	5.8	0.3	<0.05	7	0.8	<0.2
1092747	Soil	25	31	0.62	233	0.144	3	1.82	0.027	0.12	0.2	0.05	4.9	0.2	<0.05	6	0.6	<0.2
1092745	Soil	35	30	0.52	336	0.168	1	1.94	0.017	0.19	0.1	0.08	5.6	0.3	<0.05	7	0.5	<0.2

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Project: AME
Report Date: August 19, 2011

CERTIFICATE OF ANALYSIS DAW11000088.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1092744	Soil	2.0	24.2	17.2	77	<0.1	17.6	12.0	523	4.10	35.5	2.5	4.3	16.0	28	0.1	1.2	0.2	90	0.35	0.036
1093550	Soil	2.5	31.9	47.8	75	0.4	18.7	19.5	2045	2.77	25.7	7.5	2.0	5.8	38	0.7	7.7	0.3	65	0.43	0.067
1093548	Soil	0.7	27.8	9.7	74	0.1	22.4	12.7	486	3.27	46.1	1.5	5.2	7.3	34	0.2	0.8	0.2	76	0.49	0.072
1093547	Soil	0.9	20.5	13.1	85	<0.1	18.7	12.2	570	3.46	14.7	2.5	3.1	13.9	24	0.2	1.0	0.2	72	0.36	0.064
1093546	Soil	1.0	21.3	18.0	90	0.2	17.6	13.6	1367	3.54	33.0	4.2	7.6	16.2	29	0.4	1.6	0.2	70	0.40	0.070
1093549	Soil	2.6	28.4	57.0	93	0.3	16.9	12.6	788	2.88	35.1	4.3	5.2	8.8	31	0.6	8.2	0.4	76	0.40	0.037
1093545	Soil	1.5	18.0	26.3	96	0.2	14.4	10.6	906	3.64	651.3	2.2	68.7	16.4	30	0.6	7.7	0.2	53	0.30	0.064
1093544	Soil	1.1	18.1	17.8	84	0.1	15.2	11.9	943	3.60	49.1	3.0	11.1	19.0	29	0.3	2.1	0.2	67	0.42	0.072
1093543	Soil	0.9	11.5	15.4	31	<0.1	6.7	3.9	274	2.61	7.6	1.5	2.2	5.8	10	0.2	0.5	0.2	52	0.10	0.042
1093542	Soil	2.7	16.5	50.6	90	<0.1	13.9	10.0	543	4.15	100.6	1.7	11.2	17.9	28	0.2	2.3	0.2	65	0.23	0.049
1093649	Soil	1.8	24.7	22.7	102	<0.1	17.2	11.1	834	4.52	72.6	3.3	17.1	23.9	40	0.2	3.9	0.2	79	0.82	0.124
1093647	Soil	2.2	41.9	45.6	230	<0.1	11.1	13.8	1512	7.19	27.7	3.7	<0.5	37.8	22	0.2	0.9	0.7	106	0.46	0.183
1092746	Soil	0.4	14.7	7.6	53	<0.1	15.4	7.1	236	2.21	9.1	0.6	10.2	3.4	34	0.1	0.4	0.1	65	0.58	0.063
1092743	Soil	1.3	22.4	42.8	68	0.3	16.4	9.8	629	2.50	19.6	7.7	3.9	9.9	45	0.3	3.4	0.2	57	0.59	0.069
1053583	Soil	0.8	31.0	9.4	81	0.1	22.6	11.5	526	3.49	15.3	3.9	5.1	10.8	39	0.3	0.9	0.2	72	0.64	0.086
1053587	Soil	0.9	31.2	11.6	71	<0.1	22.0	11.3	689	3.34	24.3	1.9	6.0	11.0	42	0.2	0.8	0.2	71	0.64	0.071
1053662	Soil	1.3	18.4	59.5	86	0.3	16.2	10.4	684	2.56	24.0	3.7	4.0	8.0	31	0.7	4.0	0.3	64	0.42	0.057
1053651	Soil	1.9	17.2	12.8	94	<0.1	13.7	13.0	877	4.57	23.2	2.4	4.9	20.1	25	<0.1	0.6	0.2	85	0.49	0.115
1053652	Soil	1.8	16.4	15.2	77	<0.1	14.6	11.4	681	3.88	18.5	2.2	3.0	16.2	28	0.1	0.7	0.2	79	0.44	0.078
1053668	Soil	1.7	33.7	18.1	77	0.2	24.1	13.9	952	3.56	31.6	3.2	11.9	11.1	41	0.3	10.4	0.2	76	0.64	0.075
1053588	Soil	0.7	29.9	8.9	70	<0.1	21.9	10.4	540	3.10	18.0	0.7	3.3	7.5	42	0.2	0.6	0.1	72	0.67	0.075
1053665	Soil	0.6	19.5	10.5	61	<0.1	17.9	9.2	268	2.68	16.1	1.1	2.5	4.8	31	0.1	0.7	0.2	69	0.45	0.061
1053663	Soil	1.1	21.3	9.9	57	<0.1	16.7	9.0	422	2.75	14.3	2.1	2.3	5.8	32	0.1	0.6	0.2	63	0.46	0.072
1053584	Soil	1.5	16.1	17.2	67	<0.1	13.3	9.9	662	2.84	16.4	4.2	4.1	13.8	23	0.3	1.2	0.2	59	0.31	0.065
1053656	Soil	1.8	19.9	17.6	73	0.1	18.1	10.0	500	3.53	30.3	2.5	4.3	13.7	30	0.1	1.5	0.2	75	0.47	0.060
1053655	Soil	1.4	16.7	18.8	66	<0.1	18.7	10.5	466	3.40	16.5	2.1	3.3	12.3	31	<0.1	0.7	0.1	72	0.47	0.062
1053590	Soil	1.9	22.4	19.9	109	<0.1	14.0	11.8	973	5.43	102.5	3.1	12.3	34.8	23	0.2	1.7	0.1	89	0.48	0.149
1053589	Soil	1.5	23.9	19.2	120	<0.1	11.3	11.4	1229	5.88	114.2	2.9	17.8	48.8	23	<0.1	7.2	0.2	89	0.66	0.223
1053670	Soil	0.7	34.4	10.0	60	<0.1	23.2	10.7	554	2.91	13.4	1.4	4.3	6.4	42	0.1	0.6	0.2	63	0.63	0.061
1053666	Soil	1.0	17.0	14.2	72	<0.1	16.1	9.6	461	3.33	25.4	1.8	4.8	10.6	31	<0.1	1.6	0.2	69	0.46	0.069

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1092744	Soil	28	38	0.66	288	0.202	<1	2.47	0.015	0.25	0.1	0.07	7.6	0.4	<0.05	9	<0.5	<0.2
1093550	Soil	21	31	0.38	306	0.068	2	1.75	0.016	0.06	0.2	0.27	5.6	0.4	<0.05	6	0.7	<0.2
1093548	Soil	22	31	0.60	213	0.122	2	1.82	0.027	0.10	0.2	0.05	5.0	0.1	<0.05	6	0.8	<0.2
1093547	Soil	28	27	0.61	248	0.155	1	2.16	0.017	0.13	0.1	0.06	4.8	0.3	<0.05	7	0.8	<0.2
1093546	Soil	47	28	0.58	292	0.151	2	2.02	0.018	0.14	0.2	0.06	5.2	0.3	<0.05	7	<0.5	<0.2
1093549	Soil	15	33	0.43	240	0.102	1	1.92	0.016	0.07	0.2	0.15	4.5	0.4	<0.05	6	<0.5	<0.2
1093545	Soil	27	22	0.44	182	0.118	1	1.61	0.016	0.14	0.2	0.06	3.9	0.2	<0.05	6	0.8	<0.2
1093544	Soil	74	24	0.51	307	0.164	3	2.08	0.018	0.21	0.2	0.06	5.3	0.4	<0.05	7	0.6	<0.2
1093543	Soil	53	16	0.17	108	0.079	1	1.30	0.014	0.07	<0.1	0.04	2.0	0.1	<0.05	7	<0.5	<0.2
1093542	Soil	31	23	0.47	268	0.122	2	2.05	0.011	0.25	0.2	0.03	4.8	0.4	<0.05	7	<0.5	<0.2
1093649	Soil	49	27	0.80	295	0.275	1	2.11	0.024	0.78	0.3	0.07	7.4	0.8	<0.05	9	1.1	<0.2
1093647	Soil	43	19	0.94	427	0.389	1	2.53	0.011	1.33	0.4	0.09	11.4	1.8	<0.05	14	1.0	<0.2
1092746	Soil	10	27	0.54	142	0.114	1	1.56	0.029	0.07	0.1	0.02	3.6	<0.1	<0.05	5	<0.5	<0.2
1092743	Soil	54	26	0.42	378	0.111	1	1.72	0.020	0.12	0.2	0.22	6.1	0.3	<0.05	6	0.9	<0.2
1053583	Soil	39	29	0.71	271	0.164	2	1.79	0.032	0.25	0.2	0.09	5.8	0.3	<0.05	6	<0.5	<0.2
1053587	Soil	36	30	0.64	313	0.181	<1	2.14	0.024	0.31	0.2	0.06	5.6	0.3	<0.05	7	0.6	<0.2
1053662	Soil	19	27	0.45	236	0.102	<1	1.65	0.019	0.08	0.2	0.09	4.2	0.4	<0.05	6	<0.5	<0.2
1053651	Soil	38	26	0.90	341	0.311	<1	2.43	0.019	0.69	0.2	0.03	5.1	0.9	<0.05	10	0.7	<0.2
1053652	Soil	38	29	0.76	282	0.245	<1	2.19	0.020	0.44	0.3	0.03	4.8	0.6	<0.05	8	0.7	<0.2
1053668	Soil	32	33	0.68	313	0.165	<1	2.27	0.035	0.21	0.2	0.06	5.7	0.3	<0.05	7	0.9	<0.2
1053588	Soil	22	30	0.75	228	0.154	2	1.81	0.043	0.20	0.2	0.03	5.0	0.2	<0.05	6	0.9	<0.2
1053665	Soil	14	30	0.57	188	0.129	2	2.06	0.022	0.08	0.2	0.04	4.0	0.1	<0.05	6	<0.5	<0.2
1053663	Soil	19	27	0.56	214	0.125	<1	1.91	0.021	0.10	0.1	0.07	4.1	0.2	<0.05	6	<0.5	<0.2
1053584	Soil	21	26	0.45	145	0.141	1	1.54	0.021	0.19	0.3	0.07	4.0	0.3	<0.05	5	<0.5	<0.2
1053656	Soil	31	34	0.69	292	0.172	1	2.24	0.019	0.18	0.2	0.03	5.1	0.3	<0.05	8	<0.5	<0.2
1053655	Soil	30	34	0.64	310	0.174	2	2.17	0.020	0.23	0.1	0.03	4.8	0.3	<0.05	7	0.9	<0.2
1053590	Soil	68	25	0.98	409	0.341	<1	2.49	0.017	1.04	0.1	0.04	9.7	1.2	<0.05	11	1.8	<0.2
1053589	Soil	87	18	1.04	394	0.301	<1	2.47	0.015	1.15	0.4	0.04	11.1	1.3	<0.05	12	1.0	<0.2
1053670	Soil	21	30	0.61	258	0.135	2	1.91	0.032	0.14	0.1	0.02	5.0	0.2	<0.05	6	0.7	<0.2
1053666	Soil	20	28	0.64	247	0.183	2	2.15	0.021	0.27	0.2	0.05	4.3	0.4	<0.05	7	0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: AME
Report Date: August 19, 2011

CERTIFICATE OF ANALYSIS DAW11000088.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1053653	Soil	1.2	21.1	14.0	65	0.1	16.2	11.2	575	3.16	15.9	3.7	3.6	17.4	34	<0.1	0.6	0.2	63	0.50	0.061
1053669	Soil	0.6	39.6	10.0	63	0.1	28.3	11.4	462	2.81	17.5	0.7	6.5	3.8	48	0.2	1.1	0.2	66	0.99	0.079
1053585	Soil	0.8	34.9	10.9	62	0.1	24.1	9.6	425	2.90	12.9	1.0	4.8	7.5	38	0.2	0.7	0.2	64	0.57	0.066
1053658	Soil	1.0	15.1	12.1	59	<0.1	13.0	9.7	449	2.69	47.4	1.4	4.6	9.4	23	0.1	0.8	0.2	56	0.37	0.070
1053659	Soil	1.2	22.6	10.6	58	0.1	17.3	9.6	313	2.81	13.2	2.6	4.6	7.1	26	0.2	0.6	0.2	58	0.36	0.065
1053586	Soil	0.7	32.6	11.3	60	<0.1	22.3	10.3	425	2.65	12.7	1.3	2.9	5.8	47	0.2	0.7	0.2	58	0.75	0.063
1053582	Soil	0.9	20.4	11.6	81	<0.1	14.4	9.9	834	3.67	12.0	6.3	3.8	20.8	27	0.2	1.3	0.2	65	0.49	0.124
1053661	Soil	0.6	18.5	8.5	48	<0.1	15.1	7.9	316	2.36	11.0	0.9	3.4	3.1	27	0.1	0.6	0.2	57	0.39	0.063
1053657	Soil	1.4	16.1	13.8	60	<0.1	15.4	9.3	380	2.88	20.9	2.0	5.5	9.5	29	0.1	0.9	0.2	58	0.43	0.059
1053660	Soil	0.9	17.5	8.8	53	<0.1	15.3	12.9	775	2.61	12.2	0.9	8.6	5.9	31	<0.1	0.7	0.1	59	0.52	0.075
1053664	Soil	1.6	19.6	15.4	68	<0.1	17.0	10.6	543	3.22	44.0	3.3	7.8	12.4	31	0.1	1.2	0.2	64	0.47	0.070
1053654	Soil	1.0	15.9	14.3	66	<0.1	14.7	10.2	541	3.32	19.4	2.5	4.3	15.7	29	0.1	0.6	0.2	65	0.44	0.073
1092788	Soil	2.1	22.3	128.3	90	0.8	15.2	9.8	468	2.47	28.9	5.5	2.6	5.7	30	0.7	7.3	0.6	62	0.39	0.048
1092896	Soil	2.4	22.0	45.9	79	0.3	16.1	11.7	955	2.13	25.4	4.9	1.3	6.8	33	0.6	7.8	0.4	55	0.40	0.045
1092786	Soil	1.8	23.5	124.9	84	0.3	13.8	5.5	319	1.74	23.9	4.8	2.4	7.2	31	0.8	8.1	0.4	47	0.39	0.041
1093682	Soil	1.7	18.9	30.2	124	<0.1	9.8	11.7	1082	5.51	47.3	3.8	4.3	36.2	18	0.2	1.9	0.4	78	0.33	0.108
1093681	Soil	1.3	25.7	21.1	68	0.1	22.3	10.9	753	3.30	23.7	2.1	6.7	15.3	32	0.1	0.8	0.2	64	0.52	0.067
1092900	Soil	0.8	18.8	11.8	111	<0.1	9.5	12.2	1464	5.88	4.4	4.8	<0.5	62.2	14	<0.1	0.3	0.2	88	0.60	0.205
1092899	Soil	1.0	13.3	11.2	99	<0.1	13.1	12.5	1184	4.68	8.5	2.0	0.9	32.9	22	0.1	0.9	0.1	71	0.31	0.074
1092898	Soil	1.9	20.5	18.8	83	<0.1	14.8	9.8	824	4.43	7.3	3.4	2.4	42.0	14	<0.1	0.7	0.2	65	0.22	0.079
1092897	Soil	1.5	11.4	10.3	93	<0.1	11.6	9.5	897	4.16	5.7	1.3	<0.5	13.7	22	0.1	0.4	0.1	67	0.25	0.049
1092797	Soil	4.9	15.0	17.3	126	<0.1	7.3	14.0	1864	6.77	4.2	3.0	0.7	27.5	21	0.2	0.3	0.1	94	0.47	0.178
1092796	Soil	2.3	10.3	14.4	82	<0.1	7.7	9.4	893	3.79	9.4	1.6	2.6	13.0	13	0.2	0.4	0.2	80	0.17	0.096
1092795	Soil	1.4	14.4	22.3	110	<0.1	12.4	11.4	1018	3.95	6.5	5.4	1.3	33.7	23	0.3	0.4	0.1	64	0.42	0.107
1092794	Soil	1.6	14.0	24.6	106	<0.1	13.3	11.2	1030	3.99	6.7	5.6	1.5	34.1	25	0.2	0.4	0.1	65	0.43	0.107
1053672	Soil	0.8	10.1	8.6	62	<0.1	16.8	9.1	408	2.36	5.8	1.5	1.2	6.8	24	0.2	0.3	0.1	54	0.40	0.077
1053667	Soil	1.1	21.0	13.3	60	<0.1	15.3	10.1	477	2.92	21.8	2.6	6.2	14.2	32	<0.1	2.0	0.1	60	0.49	0.067
1053671	Soil	0.7	24.4	7.5	57	<0.1	18.9	10.6	484	2.57	8.6	1.8	2.4	2.4	33	0.2	0.5	0.1	57	0.45	0.070
1093687	Soil	1.7	16.3	30.7	107	0.1	8.0	10.6	1304	5.42	307.6	4.4	42.3	50.6	21	0.2	3.3	0.3	63	0.31	0.085
1093686	Soil	0.7	10.7	14.6	121	<0.1	6.4	10.2	1206	4.96	118.1	1.6	22.3	45.8	15	<0.1	0.8	<0.1	65	0.27	0.108

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Project: AME
Report Date: August 19, 2011

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1053653	Soil		55	26	0.63	333	0.174	2	2.14	0.020	0.27	0.2	0.04	5.0	0.4	<0.05	7	<0.5	<0.2
1053669	Soil		14	31	0.75	197	0.110	3	1.66	0.040	0.11	0.2	0.02	4.3	0.1	<0.05	5	0.5	<0.2
1053585	Soil		21	31	0.63	260	0.139	2	1.77	0.028	0.18	0.2	0.02	4.6	0.2	<0.05	6	0.8	<0.2
1053658	Soil		23	23	0.57	186	0.134	2	1.65	0.014	0.14	0.2	0.01	3.2	0.2	<0.05	6	0.6	<0.2
1053659	Soil		29	26	0.53	227	0.118	1	1.78	0.015	0.11	0.1	0.05	4.2	0.2	<0.05	6	<0.5	<0.2
1053586	Soil		17	29	0.62	234	0.122	2	1.71	0.032	0.12	0.2	0.03	4.4	0.2	<0.05	5	0.7	<0.2
1053582	Soil		47	23	0.72	278	0.197	2	1.72	0.020	0.47	0.2	0.08	5.7	0.6	<0.05	7	0.7	<0.2
1053661	Soil		12	25	0.47	155	0.096	1	1.56	0.017	0.06	0.1	0.03	3.1	0.1	<0.05	5	<0.5	<0.2
1053657	Soil		24	26	0.57	234	0.143	2	1.77	0.016	0.13	0.2	0.02	3.6	0.2	<0.05	6	<0.5	<0.2
1053660	Soil		14	24	0.58	174	0.120	3	1.44	0.020	0.10	0.3	0.02	3.2	0.2	<0.05	5	<0.5	<0.2
1053664	Soil		31	28	0.66	273	0.162	2	1.94	0.016	0.18	0.2	0.02	4.3	0.3	<0.05	7	0.7	<0.2
1053654	Soil		32	26	0.67	276	0.197	<1	1.86	0.019	0.34	0.1	0.02	4.9	0.4	<0.05	7	0.6	<0.2
1092788	Soil		12	30	0.45	188	0.085	2	1.63	0.018	0.05	0.2	0.08	3.8	0.4	<0.05	5	0.5	<0.2
1092896	Soil		17	27	0.38	268	0.080	1	1.47	0.016	0.05	0.2	0.16	4.2	0.4	<0.05	5	0.9	<0.2
1092786	Soil		13	26	0.38	182	0.081	1	1.39	0.017	0.05	0.2	0.16	3.6	0.6	<0.05	5	0.7	<0.2
1093682	Soil		55	16	0.84	396	0.319	3	2.20	0.010	0.98	0.4	0.03	8.8	1.3	<0.05	11	0.7	<0.2
1093681	Soil		35	34	0.66	316	0.154	2	1.73	0.032	0.27	0.2	0.08	6.2	0.3	<0.05	6	<0.5	<0.2
1092900	Soil		93	12	1.05	555	0.389	1	2.12	0.015	1.31	<0.1	<0.01	8.6	1.8	<0.05	12	0.6	<0.2
1092899	Soil		36	19	0.87	419	0.319	1	2.24	0.010	0.87	0.1	0.01	7.1	1.0	<0.05	10	<0.5	<0.2
1092898	Soil		55	24	0.54	180	0.173	1	1.78	0.011	0.46	0.1	0.18	10.1	0.7	<0.05	7	0.6	<0.2
1092897	Soil		12	19	0.66	389	0.223	<1	2.14	0.012	0.53	<0.1	<0.01	5.1	0.8	<0.05	8	<0.5	<0.2
1092797	Soil		32	14	0.97	604	0.422	1	2.60	0.010	1.04	0.1	<0.01	11.0	1.7	<0.05	13	0.7	<0.2
1092796	Soil		18	19	0.53	178	0.206	2	1.66	0.009	0.34	0.1	0.01	4.6	0.6	<0.05	10	<0.5	<0.2
1092795	Soil		42	22	0.70	318	0.236	1	1.86	0.016	0.45	0.1	0.01	5.5	0.7	<0.05	8	<0.5	<0.2
1092794	Soil		43	22	0.73	328	0.245	2	1.89	0.018	0.49	0.1	0.02	5.4	0.8	<0.05	8	<0.5	<0.2
1053672	Soil		13	30	0.73	137	0.103	1	1.54	0.017	0.18	0.2	0.03	3.1	0.2	<0.05	5	<0.5	<0.2
1053667	Soil		33	26	0.63	273	0.155	2	1.92	0.022	0.19	0.2	0.03	4.8	0.3	<0.05	6	<0.5	<0.2
1053671	Soil		12	28	0.55	179	0.087	2	1.66	0.020	0.06	0.1	0.04	3.6	<0.1	<0.05	5	<0.5	<0.2
1093687	Soil		104	10	0.70	233	0.220	1	1.87	0.009	0.74	0.3	<0.01	8.0	1.1	<0.05	10	<0.5	<0.2
1093686	Soil		58	9	0.87	382	0.343	2	2.11	0.011	1.06	0.2	<0.01	8.7	1.3	<0.05	10	0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1093684	Soil	1.0	18.6	12.8	44	0.3	12.9	6.9	579	2.25	249.9	6.2	17.4	8.3	61	0.2	2.1	0.2	41	1.41	0.066
1093685	Soil	1.2	15.1	18.9	90	<0.1	13.7	11.1	937	4.61	65.8	1.7	1.3	31.8	20	0.2	1.2	0.1	70	0.30	0.090
1093688	Soil	1.7	16.6	24.7	112	<0.1	12.0	12.1	1304	5.52	15.6	3.4	<0.5	32.8	21	0.1	0.5	0.2	84	0.31	0.096
1053745	Soil	2.3	19.6	22.6	104	<0.1	12.2	11.8	1172	5.48	9.4	2.7	1.2	22.9	17	0.1	1.1	0.1	83	0.24	0.085
1053743	Soil	1.1	19.5	14.9	89	<0.1	16.5	11.6	1017	4.52	8.3	2.2	1.3	32.1	27	0.1	0.5	0.1	74	0.45	0.125
1053746	Soil	1.9	16.4	12.7	69	<0.1	15.4	11.2	581	3.67	12.5	1.3	2.7	15.1	15	0.2	0.7	0.2	69	0.18	0.042
1053744	Soil	1.7	14.4	14.4	85	<0.1	16.5	10.9	655	4.11	9.4	1.3	1.4	16.9	21	0.1	0.7	0.1	75	0.21	0.045
1092787	Soil	2.9	18.9	179.2	99	0.6	16.2	8.2	587	2.27	39.1	4.3	3.4	6.7	28	0.8	8.1	0.5	56	0.32	0.038
1092895	Soil	2.3	14.7	46.5	81	<0.1	14.1	14.5	897	2.53	29.0	1.2	2.1	6.2	24	0.2	9.7	0.5	73	0.27	0.027
1092793	Soil	3.1	14.4	21.7	94	0.1	14.0	15.3	1127	4.08	11.2	3.4	2.8	20.2	24	0.2	0.6	0.2	81	0.38	0.081
1092792	Soil	2.2	13.5	22.9	84	<0.1	13.7	15.5	1428	3.77	11.7	2.0	2.5	13.3	22	0.1	0.6	0.4	85	0.29	0.064
1092791	Soil	1.5	10.7	23.2	86	0.1	13.6	11.7	829	3.13	9.2	2.6	0.8	15.0	21	0.3	0.4	0.3	67	0.31	0.061
1092790	Soil	1.3	11.2	14.0	59	<0.1	9.1	7.6	522	2.45	6.1	2.0	4.0	6.7	17	<0.1	0.5	0.2	56	0.20	0.042
1092789	Soil	2.7	18.2	118.4	131	0.9	20.5	13.9	525	2.63	34.8	4.5	4.2	4.0	22	0.7	5.5	0.5	68	0.23	0.053
1093516	Soil	3.0	17.0	12.9	87	<0.1	14.5	12.5	947	3.87	9.6	2.5	36.2	14.2	28	<0.1	1.3	0.7	73	0.52	0.119
1093521	Soil	0.6	19.4	10.5	60	<0.1	16.0	9.4	478	2.53	12.5	1.3	8.5	5.9	29	0.1	0.9	0.2	59	0.43	0.066
1093512	Soil	0.9	16.8	8.0	70	<0.1	20.8	12.6	554	2.78	10.4	2.1	6.0	9.2	31	0.2	0.9	0.2	60	0.49	0.085
1093513	Soil	0.8	15.9	6.5	49	<0.1	13.7	6.1	363	1.55	5.1	2.6	36.2	3.1	60	0.1	1.0	0.1	30	0.89	0.061
1093517	Soil	1.0	18.0	8.8	59	<0.1	16.7	8.8	388	2.55	10.9	1.0	3.3	4.0	31	0.1	0.6	0.1	61	0.44	0.064
1093522	Soil	1.0	22.5	10.3	67	0.1	15.8	11.4	510	2.94	24.9	2.3	5.5	8.4	30	0.2	1.1	0.2	62	0.45	0.080
1093515	Soil	1.8	19.6	8.9	68	0.1	16.9	27.6	2260	3.13	32.3	2.8	13.9	6.7	33	0.2	1.0	0.1	60	0.42	0.075
1093511	Soil	0.9	14.4	6.8	71	<0.1	19.1	11.9	670	2.89	10.2	2.6	3.9	8.0	30	0.2	0.7	0.1	61	0.54	0.092
1093527	Soil	0.8	29.6	9.2	61	0.1	21.5	12.3	658	3.02	19.4	1.3	8.4	7.2	43	0.1	0.9	0.2	64	0.57	0.058
1093526	Soil	0.6	32.4	6.6	60	<0.1	25.1	10.5	469	2.68	18.5	0.6	7.0	4.1	44	0.3	1.0	0.1	63	0.93	0.083
1093525	Soil	1.1	19.7	9.0	65	<0.1	15.9	10.6	544	3.17	29.7	2.5	8.1	15.2	32	<0.1	1.8	0.2	66	0.48	0.067
1093523	Soil	1.1	19.1	10.8	59	0.1	16.0	9.3	381	2.75	15.7	2.2	5.6	8.3	29	<0.1	1.0	0.2	58	0.40	0.057
1093524	Soil	1.6	22.5	11.0	65	0.1	17.5	11.6	544	3.20	20.4	3.1	27.1	12.0	42	0.1	1.1	0.2	68	0.56	0.059
1093528	Soil	0.7	30.3	7.5	52	<0.1	19.6	10.4	513	2.56	11.0	1.1	8.4	3.8	47	0.2	0.6	0.1	58	0.67	0.062
1093529	Soil	1.1	24.9	9.1	62	<0.1	25.8	13.7	533	3.45	11.7	1.0	4.9	8.4	30	<0.1	0.6	0.1	76	0.36	0.048
1093683	Soil	1.3	18.5	11.9	87	<0.1	15.6	11.4	956	4.64	65.9	2.1	8.8	23.6	29	0.1	1.7	0.3	81	0.45	0.087

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: AME
Report Date: August 19, 2011

CERTIFICATE OF ANALYSIS DAW11000088.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1093684	Soil		39	18	0.45	210	0.093	3	1.17	0.021	0.19	0.3	0.05	3.5	0.2	0.08	4	0.8	<0.2
1093685	Soil		33	22	0.77	327	0.272	1	2.14	0.011	0.76	0.2	0.02	6.3	0.9	<0.05	9	0.6	<0.2
1093688	Soil		34	19	0.76	480	0.315	3	2.26	0.011	1.02	0.1	0.01	8.8	1.4	<0.05	11	<0.5	<0.2
1053745	Soil		23	24	0.83	342	0.307	2	2.38	0.011	0.88	0.1	0.03	9.6	1.3	<0.05	10	0.9	<0.2
1053743	Soil		49	25	0.83	428	0.253	1	2.31	0.013	0.53	0.2	0.01	5.6	0.8	<0.05	10	0.7	<0.2
1053746	Soil		13	26	0.57	158	0.160	1	2.21	0.011	0.20	0.1	0.01	4.3	0.4	<0.05	7	<0.5	<0.2
1053744	Soil		18	25	0.69	554	0.197	2	2.12	0.014	0.32	0.1	0.04	4.6	0.5	<0.05	8	<0.5	<0.2
1092787	Soil		12	31	0.47	197	0.076	1	1.56	0.016	0.05	0.2	0.13	3.9	0.5	<0.05	5	<0.5	<0.2
1092895	Soil		8	30	0.49	128	0.103	<1	1.55	0.017	0.06	0.1	0.07	2.8	0.4	<0.05	6	<0.5	<0.2
1092793	Soil		32	24	0.69	245	0.221	<1	1.96	0.016	0.34	0.3	0.02	4.0	0.6	<0.05	8	<0.5	<0.2
1092792	Soil		20	24	0.64	176	0.194	1	1.66	0.016	0.26	0.3	0.03	3.6	0.6	<0.05	8	<0.5	<0.2
1092791	Soil		22	23	0.62	175	0.177	1	1.86	0.016	0.23	0.2	0.06	3.6	0.5	<0.05	8	<0.5	<0.2
1092790	Soil		20	19	0.45	147	0.142	3	1.22	0.016	0.18	0.1	0.04	2.9	0.4	<0.05	7	<0.5	<0.2
1092789	Soil		11	37	0.47	200	0.077	1	1.64	0.012	0.07	0.4	0.06	3.7	0.4	<0.05	5	0.6	<0.2
1093516	Soil		30	25	0.76	247	0.190	<1	1.91	0.017	0.44	0.6	0.03	4.6	0.6	<0.05	7	<0.5	<0.2
1093521	Soil		16	28	0.59	174	0.113	2	1.63	0.023	0.09	0.2	0.04	3.6	0.2	<0.05	5	<0.5	<0.2
1093512	Soil		21	33	0.80	219	0.123	1	1.64	0.024	0.24	0.2	0.05	4.2	0.3	<0.05	5	<0.5	<0.2
1093513	Soil		17	22	0.53	198	0.070	3	0.99	0.022	0.12	0.2	0.12	2.9	0.2	0.08	3	0.8	<0.2
1093517	Soil		13	29	0.60	169	0.115	1	1.74	0.022	0.08	0.2	0.05	3.6	0.1	<0.05	6	<0.5	<0.2
1093522	Soil		27	27	0.62	234	0.142	2	1.71	0.021	0.17	0.2	0.07	4.9	0.3	<0.05	6	0.8	<0.2
1093515	Soil		37	29	0.59	316	0.099	1	1.75	0.018	0.13	0.1	0.08	4.6	0.2	<0.05	6	<0.5	<0.2
1093511	Soil		20	33	0.85	181	0.113	2	1.62	0.023	0.26	0.3	0.05	3.7	0.2	<0.05	5	<0.5	<0.2
1093527	Soil		27	29	0.64	279	0.149	2	1.93	0.027	0.17	0.1	0.06	5.0	0.2	<0.05	6	0.5	<0.2
1093526	Soil		14	29	0.78	173	0.110	2	1.49	0.044	0.13	0.1	0.02	3.9	0.1	<0.05	4	0.8	<0.2
1093525	Soil		52	27	0.68	300	0.176	<1	1.87	0.028	0.28	0.2	0.07	5.7	0.3	<0.05	6	<0.5	<0.2
1093523	Soil		28	27	0.60	240	0.143	2	1.89	0.019	0.14	0.1	0.05	4.4	0.2	<0.05	6	<0.5	<0.2
1093524	Soil		38	29	0.61	353	0.164	2	2.04	0.023	0.23	0.2	0.08	5.1	0.3	<0.05	6	0.5	<0.2
1093528	Soil		19	27	0.56	236	0.110	1	1.64	0.027	0.10	<0.1	0.06	4.0	0.1	<0.05	5	<0.5	<0.2
1093529	Soil		14	36	0.76	252	0.143	1	2.44	0.021	0.18	0.2	0.04	4.4	0.2	<0.05	7	<0.5	<0.2
1093683	Soil		44	27	0.84	361	0.244	1	2.16	0.016	0.59	0.4	0.03	7.1	0.8	<0.05	8	<0.5	<0.2

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Project: AME
Report Date: August 19, 2011

CERTIFICATE OF ANALYSIS DAW11000088.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1093510	Soil	1.1	14.8	7.5	73	<0.1	21.1	14.9	620	3.05	10.7	2.3	4.8	6.7	25	0.1	1.0	0.2	65	0.41	0.083
1093509	Soil	0.7	16.1	7.3	70	<0.1	20.5	11.6	608	2.70	7.9	3.2	6.1	6.8	31	0.2	0.5	0.1	59	0.49	0.075
1093508	Soil	1.6	18.0	10.5	77	0.1	12.6	9.9	915	3.84	33.5	4.4	14.9	16.4	33	0.2	5.5	0.1	71	0.48	0.095
1093507	Soil	1.3	19.2	11.7	85	0.1	14.4	10.0	669	3.71	31.7	3.5	18.0	13.8	35	<0.1	2.3	0.2	68	0.52	0.087
1093506	Soil	0.3	18.2	8.5	64	<0.1	15.1	7.3	284	2.41	14.1	1.4	14.5	7.5	27	<0.1	1.0	0.2	58	0.43	0.072
1093505	Soil	0.5	24.6	7.9	57	<0.1	19.8	9.0	317	2.66	12.9	1.0	8.4	5.0	34	0.1	0.6	0.1	68	0.57	0.072
1093504	Soil	0.5	20.7	7.6	62	<0.1	19.8	6.9	280	2.12	7.1	0.8	8.8	3.6	44	<0.1	0.7	0.1	48	0.77	0.071
1093503	Soil	0.7	16.2	9.2	61	<0.1	13.2	7.5	398	2.06	17.7	2.6	15.9	9.4	29	0.2	1.1	0.2	59	0.47	0.076
1093502	Soil	1.1	23.0	11.8	84	0.1	15.8	10.0	669	3.67	75.1	6.7	36.5	17.9	27	0.2	1.2	0.2	67	0.44	0.092
1093501	Soil	1.3	15.6	8.4	63	0.1	13.2	14.1	1323	3.27	31.0	3.5	8.3	12.3	32	<0.1	0.8	0.1	64	0.51	0.093
1093514	Soil	1.1	20.2	14.5	58	0.1	21.6	8.7	306	2.24	16.1	2.7	21.6	5.1	35	0.2	1.3	0.3	79	0.51	0.077
1093518	Soil	0.7	24.4	13.6	65	0.1	19.3	11.8	430	3.03	12.2	2.3	16.8	9.2	31	0.2	0.9	0.2	68	0.44	0.078
1092846	Soil	0.9	18.0	8.9	60	<0.1	16.3	8.0	401	2.53	13.4	1.5	19.9	6.6	41	0.2	0.9	0.2	55	0.74	0.066
1093519	Soil	0.4	21.8	11.5	52	<0.1	16.7	6.8	295	1.81	3.8	1.1	5.7	4.7	30	<0.1	0.8	0.1	49	0.43	0.045
1092845	Soil	1.1	14.2	9.6	67	<0.1	15.5	9.7	460	3.02	14.1	1.7	11.5	9.3	24	0.1	0.7	0.2	65	0.36	0.068
1093520	Soil	1.0	16.1	28.7	61	0.2	17.0	10.0	362	2.56	11.9	1.2	8.3	4.3	22	0.2	1.6	0.2	63	0.29	0.052
1053617	Soil	3.0	22.7	171.3	102	0.6	16.5	11.6	755	2.63	36.7	5.0	5.7	6.8	33	0.8	8.4	0.6	68	0.39	0.039
1053620	Soil	2.4	19.3	50.7	85	0.3	16.2	9.1	764	2.44	27.1	3.9	4.8	7.6	34	0.3	8.8	0.5	64	0.40	0.042
1053628	Soil	1.2	17.5	21.3	97	<0.1	20.6	12.0	875	4.38	26.0	2.5	<0.5	22.3	29	0.1	1.0	0.2	69	0.45	0.179
1053622	Soil	1.7	25.6	68.0	81	0.6	17.4	8.9	332	2.91	27.4	7.3	4.5	9.2	35	0.4	7.2	0.3	66	0.39	0.053
1053623	Soil	2.6	18.1	63.2	97	0.2	15.7	13.6	887	2.51	29.9	3.3	2.8	8.8	32	0.6	8.1	0.4	63	0.39	0.048
1053626	Soil	1.8	12.5	12.4	67	<0.1	13.5	9.4	419	3.09	18.9	1.3	3.8	5.7	23	0.1	0.5	0.2	69	0.33	0.076
1053625	Soil	0.8	14.0	11.0	65	<0.1	15.4	7.9	284	3.13	16.2	1.1	4.3	5.7	21	<0.1	0.5	0.1	81	0.31	0.057
1053624	Soil	2.6	20.8	148.5	109	0.4	16.1	8.7	514	2.48	37.7	4.5	4.9	8.2	34	0.7	9.5	0.6	66	0.39	0.045
1053621	Soil	1.8	29.7	68.4	94	0.6	19.4	7.7	330	3.02	25.5	7.6	4.8	9.0	40	0.5	9.2	0.3	70	0.46	0.061
1053629	Soil	1.6	14.2	16.9	144	<0.1	11.6	12.6	1149	5.47	13.3	5.0	1.0	43.6	21	<0.1	1.6	<0.1	76	0.36	0.117
1053619	Soil	2.8	26.6	66.0	108	0.3	18.4	10.7	997	2.71	31.9	4.4	3.9	10.6	37	0.8	8.9	0.4	69	0.45	0.045
1053616	Soil	2.8	19.6	143.8	145	1.0	20.9	18.8	915	2.82	40.5	6.0	2.1	5.0	28	1.5	6.4	0.5	75	0.31	0.051
1053614	Soil	1.3	12.2	10.9	71	<0.1	12.7	17.5	1152	3.01	6.9	2.1	2.9	9.2	20	0.2	0.5	0.2	68	0.29	0.064
1053613	Soil	1.0	17.0	9.6	62	<0.1	15.0	11.8	631	2.90	8.7	1.2	<0.5	3.5	22	0.2	0.6	0.2	62	0.27	0.069

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1093510	Soil	21	36	0.83	200	0.107	1	1.72	0.021	0.22	0.3	0.06	3.9	0.2	<0.05	5	0.5	<0.2
1093509	Soil	21	33	0.79	187	0.114	2	1.65	0.023	0.22	0.2	0.05	3.8	0.2	<0.05	5	<0.5	<0.2
1093508	Soil	44	23	0.62	258	0.182	1	1.70	0.017	0.33	<0.1	0.08	5.2	0.5	<0.05	7	<0.5	<0.2
1093507	Soil	40	26	0.69	300	0.180	2	1.96	0.017	0.35	<0.1	0.06	5.0	0.5	<0.05	8	<0.5	<0.2
1093506	Soil	23	28	0.59	197	0.126	2	1.61	0.021	0.15	0.1	0.06	4.4	0.2	<0.05	5	0.6	<0.2
1093505	Soil	17	30	0.65	152	0.120	2	1.60	0.028	0.09	0.2	0.04	4.2	0.1	<0.05	5	<0.5	<0.2
1093504	Soil	11	29	0.65	145	0.107	2	1.44	0.035	0.09	<0.1	0.03	3.9	0.1	<0.05	5	<0.5	<0.2
1093503	Soil	35	25	0.57	195	0.130	2	1.48	0.023	0.18	0.1	0.06	4.0	0.2	<0.05	5	<0.5	<0.2
1093502	Soil	54	25	0.65	253	0.168	1	1.80	0.018	0.33	0.2	0.08	6.0	0.5	<0.05	7	<0.5	<0.2
1093501	Soil	39	27	0.60	206	0.130	2	1.49	0.022	0.19	0.1	0.09	4.5	0.2	<0.05	6	0.6	<0.2
1093514	Soil	35	43	0.78	272	0.092	2	1.66	0.021	0.15	0.3	0.07	4.3	0.2	0.08	6	<0.5	<0.2
1093518	Soil	32	30	0.60	231	0.109	2	1.83	0.019	0.11	0.1	0.08	5.0	0.2	<0.05	6	<0.5	<0.2
1092846	Soil	24	29	0.63	148	0.120	3	1.36	0.036	0.14	0.2	0.06	4.0	0.2	<0.05	4	<0.5	<0.2
1093519	Soil	13	33	0.52	171	0.110	2	1.76	0.021	0.07	<0.1	0.05	4.7	0.2	<0.05	6	<0.5	<0.2
1092845	Soil	21	26	0.59	182	0.154	2	1.79	0.019	0.15	0.2	0.04	3.6	0.2	<0.05	6	<0.5	<0.2
1093520	Soil	10	28	0.51	121	0.103	1	1.72	0.016	0.06	0.2	0.04	3.0	0.2	<0.05	5	<0.5	<0.2
1053617	Soil	13	32	0.50	196	0.087	2	1.77	0.019	0.06	0.1	0.12	4.1	0.5	<0.05	6	<0.5	<0.2
1053620	Soil	15	31	0.45	219	0.097	2	1.68	0.020	0.06	0.2	0.15	4.5	0.4	<0.05	5	0.5	<0.2
1053628	Soil	41	23	0.76	313	0.192	2	2.24	0.019	0.38	0.1	0.01	6.1	0.6	<0.05	8	<0.5	<0.2
1053622	Soil	24	33	0.45	285	0.089	2	2.10	0.017	0.07	0.2	0.27	6.2	0.4	<0.05	7	<0.5	<0.2
1053623	Soil	14	31	0.45	199	0.096	<1	1.64	0.021	0.07	0.2	0.14	4.1	0.4	<0.05	5	<0.5	<0.2
1053626	Soil	16	25	0.50	118	0.113	1	1.62	0.016	0.09	0.2	0.06	3.2	0.2	<0.05	7	<0.5	<0.2
1053625	Soil	15	27	0.54	122	0.124	<1	1.73	0.018	0.09	0.2	0.04	3.2	0.2	<0.05	7	<0.5	<0.2
1053624	Soil	14	33	0.47	187	0.106	1	1.76	0.022	0.07	0.2	0.13	4.4	0.7	<0.05	5	0.5	<0.2
1053621	Soil	23	36	0.50	324	0.102	1	2.42	0.017	0.07	0.1	0.36	7.2	0.5	<0.05	7	<0.5	<0.2
1053629	Soil	71	15	0.84	358	0.296	2	2.11	0.012	0.95	0.1	0.32	10.3	1.1	<0.05	9	<0.5	<0.2
1053619	Soil	15	34	0.51	234	0.107	1	1.76	0.023	0.08	0.1	0.11	4.5	0.6	<0.05	6	<0.5	<0.2
1053616	Soil	14	35	0.48	222	0.084	<1	1.77	0.015	0.07	0.4	0.08	4.4	0.4	<0.05	6	0.6	<0.2
1053614	Soil	22	22	0.55	156	0.156	1	1.67	0.019	0.12	0.2	0.04	3.3	0.3	<0.05	6	<0.5	<0.2
1053613	Soil	17	25	0.50	155	0.088	2	1.71	0.014	0.07	0.2	0.06	3.3	0.1	<0.05	5	<0.5	<0.2

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Vancouver BC V6C 2V6 Canada

Project: AME
Report Date: August 19, 2011

CERTIFICATE OF ANALYSIS DAW11000088.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1053612	Soil		0.9	18.9	12.9	67	0.2	16.7	12.1	740	2.97	7.0	2.4	10.3	9.8	28	0.2	0.6	0.2	62	0.38	0.059
1053604	Soil		1.2	25.0	13.9	121	<0.1	13.0	14.1	1273	6.82	10.5	3.4	1.2	48.9	18	<0.1	0.9	0.2	101	0.39	0.145
1054907	Soil		1.8	17.1	13.9	131	<0.1	9.9	13.8	1508	6.94	32.3	4.0	3.2	61.3	17	<0.1	2.5	0.3	106	0.44	0.144
1053605	Soil		1.8	17.5	10.3	120	<0.1	12.0	13.1	1669	5.62	6.6	5.0	0.8	49.3	24	<0.1	0.4	<0.1	83	0.53	0.151
1053606	Soil		2.8	30.8	59.2	106	<0.1	12.0	12.2	1214	5.30	45.3	2.9	0.7	37.1	22	0.1	4.5	0.6	79	0.29	0.075
1053611	Soil		1.0	23.3	13.0	75	0.2	19.7	11.1	725	3.19	9.7	2.6	1.7	12.2	34	0.3	0.6	0.2	68	0.49	0.070
1053607	Soil		2.8	27.3	14.0	119	<0.1	10.7	13.7	1583	6.29	7.2	3.4	1.5	42.9	22	<0.1	0.6	1.1	92	0.38	0.115
1053608	Soil		2.1	16.1	19.4	82	<0.1	7.5	9.6	769	4.83	42.6	2.5	4.1	20.6	14	<0.1	2.5	0.2	59	0.12	0.037
1053609	Soil		2.0	18.2	23.1	80	<0.1	17.3	11.0	855	3.56	15.3	1.9	4.7	20.0	18	0.1	0.8	0.5	66	0.27	0.071
1053627	Soil		1.6	22.9	12.6	75	0.1	18.7	13.4	710	3.20	14.4	2.3	2.1	8.9	32	0.1	0.6	0.2	73	0.45	0.079
1053630	Soil		1.6	16.7	17.0	121	<0.1	10.0	13.6	1394	6.16	66.4	3.7	4.6	42.9	17	<0.1	2.0	<0.1	90	0.31	0.134
1053631	Soil		1.8	17.4	17.8	134	<0.1	9.8	14.5	1510	6.89	65.1	4.4	5.8	48.6	16	<0.1	2.2	<0.1	96	0.33	0.136
1053632	Soil		1.6	24.5	15.1	99	<0.1	21.2	13.0	1003	4.99	17.6	5.4	5.0	28.7	31	<0.1	1.8	0.1	86	0.47	0.059
1053602	Soil		1.3	19.9	14.2	133	<0.1	15.3	14.4	1479	6.39	49.5	3.9	8.2	49.6	27	0.1	2.9	0.1	100	0.51	0.145
1053603	Soil		1.6	29.7	11.9	113	<0.1	19.8	13.6	1140	5.62	31.3	3.6	3.4	37.4	23	<0.1	1.4	<0.1	94	0.37	0.114
1053610	Soil		1.4	20.1	18.8	83	0.2	16.1	10.0	561	3.46	7.2	3.3	4.0	20.9	31	0.1	0.6	0.2	72	0.47	0.070
1053618	Soil		2.9	21.9	170.5	101	0.5	15.6	9.8	768	2.40	39.4	4.8	3.4	7.5	34	0.9	9.1	0.6	65	0.38	0.043
1053601	Soil		1.3	29.3	13.4	69	0.2	24.3	11.8	769	3.26	15.0	2.3	6.0	11.4	42	0.1	0.7	0.1	67	0.67	0.076
1054901	Soil		0.9	13.3	12.2	76	0.1	14.6	10.4	594	3.16	22.2	1.9	3.1	8.2	21	0.2	1.1	0.1	67	0.32	0.078
1054903	Soil		1.4	28.1	10.3	62	0.2	20.8	10.7	881	3.19	19.8	5.5	5.9	10.1	41	0.1	3.4	0.2	61	0.60	0.070
1054920	Soil		2.9	14.8	19.8	132	<0.1	12.5	10.4	987	5.00	70.6	2.8	9.1	36.8	19	<0.1	3.4	0.1	73	0.42	0.124
1054923	Soil		2.6	21.6	75.1	86	0.2	14.7	7.6	543	2.06	27.7	4.3	2.3	4.2	33	0.6	6.4	0.5	56	0.43	0.041
1054925	Soil		0.8	11.7	10.8	62	<0.1	13.2	6.8	284	2.27	8.8	1.0	2.1	3.3	18	0.2	0.4	0.2	50	0.23	0.063
1054914	Soil		1.6	13.1	12.8	79	<0.1	14.8	18.4	1397	3.72	12.0	1.5	3.4	9.1	16	0.1	0.6	0.2	82	0.24	0.075
1054927	Soil		8.1	16.5	32.8	107	0.1	14.9	12.1	797	3.36	68.2	2.2	4.0	11.3	20	0.7	1.6	0.3	66	0.31	0.141
1054910	Soil		1.6	14.2	17.5	78	<0.1	11.9	11.6	921	3.54	7.0	1.5	2.8	17.3	14	0.2	0.6	0.2	66	0.30	0.125
1054916	Soil		3.6	25.7	94.5	92	0.4	16.4	10.1	781	2.23	31.0	5.6	3.0	3.9	36	0.8	8.7	0.5	59	0.45	0.056
1054930	Soil		1.5	21.8	11.9	101	<0.1	14.7	13.2	1168	4.92	14.1	4.4	4.7	37.9	24	<0.1	2.3	0.1	80	0.47	0.123
1054908	Soil		1.0	39.4	14.3	73	<0.1	26.0	13.8	759	4.32	18.6	2.0	4.5	23.2	28	<0.1	1.0	0.2	84	0.43	0.097
1054919	Soil		1.5	24.8	63.4	72	0.5	15.7	10.5	538	2.27	25.7	5.9	3.2	7.2	28	0.5	6.7	0.4	54	0.32	0.045

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Project: AME
Report Date: August 19, 2011

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1053612	Soil	23	28	0.55	197	0.109	2	1.88	0.023	0.08	0.2	0.06	4.5	0.2	<0.05	6	<0.5	<0.2
1053604	Soil	71	21	1.10	370	0.404	1	2.85	0.013	1.23	0.1	0.02	12.4	1.5	<0.05	13	0.6	<0.2
1054907	Soil	107	16	1.20	397	0.436	1	2.84	0.019	1.51	0.2	<0.01	11.4	1.9	<0.05	13	0.7	<0.2
1053605	Soil	67	14	1.03	617	0.393	<1	2.26	0.015	1.14	0.1	0.12	10.3	1.4	<0.05	11	<0.5	<0.2
1053606	Soil	36	18	0.74	474	0.287	2	2.27	0.014	0.79	0.7	0.24	8.0	1.1	<0.05	10	<0.5	<0.2
1053611	Soil	35	29	0.61	253	0.128	1	1.92	0.028	0.10	0.2	0.04	5.1	0.2	<0.05	6	<0.5	<0.2
1053607	Soil	49	17	0.97	639	0.376	1	2.47	0.016	1.17	3.3	0.06	9.5	1.6	<0.05	12	<0.5	<0.2
1053608	Soil	19	13	0.45	175	0.119	<1	1.73	0.008	0.28	0.2	0.04	5.9	0.5	<0.05	7	<0.5	<0.2
1053609	Soil	40	26	0.54	183	0.127	1	2.13	0.017	0.13	0.3	0.01	4.9	0.2	<0.05	7	<0.5	<0.2
1053627	Soil	26	29	0.64	218	0.150	1	1.89	0.032	0.14	0.1	0.03	4.3	0.2	<0.05	6	<0.5	<0.2
1053630	Soil	69	15	1.02	428	0.390	<1	2.45	0.013	1.27	<0.1	0.15	11.0	1.4	<0.05	11	<0.5	<0.2
1053631	Soil	83	14	1.12	456	0.414	1	2.59	0.013	1.43	0.2	0.20	12.2	1.6	<0.05	12	<0.5	<0.2
1053632	Soil	66	32	0.87	431	0.287	<1	2.28	0.025	0.72	0.2	0.18	9.3	0.8	<0.05	9	<0.5	<0.2
1053602	Soil	100	20	1.11	508	0.405	2	2.58	0.022	1.11	0.2	0.27	11.3	1.6	<0.05	12	<0.5	<0.2
1053603	Soil	87	26	1.07	389	0.373	<1	2.33	0.021	0.89	0.1	0.09	10.7	1.2	<0.05	11	<0.5	<0.2
1053610	Soil	40	27	0.63	237	0.165	<1	2.09	0.023	0.21	0.3	0.05	5.1	0.4	<0.05	7	<0.5	<0.2
1053618	Soil	14	29	0.45	213	0.082	<1	1.67	0.018	0.06	0.1	0.16	3.9	0.7	<0.05	5	<0.5	<0.2
1053601	Soil	33	31	0.65	361	0.148	<1	1.77	0.033	0.25	0.2	0.07	5.4	0.3	<0.05	6	<0.5	<0.2
1054901	Soil	21	24	0.61	157	0.139	2	1.69	0.019	0.10	0.2	0.24	3.6	0.3	<0.05	6	<0.5	<0.2
1054903	Soil	42	28	0.68	438	0.148	2	1.47	0.019	0.32	0.1	0.05	4.7	0.3	<0.05	6	<0.5	<0.2
1054920	Soil	33	21	0.56	228	0.191	2	1.37	0.008	0.50	<0.1	0.52	8.6	1.4	<0.05	7	<0.5	<0.2
1054923	Soil	12	28	0.43	210	0.058	2	1.21	0.013	0.05	0.2	0.16	2.8	0.4	<0.05	4	0.7	<0.2
1054925	Soil	11	23	0.53	126	0.092	2	1.41	0.010	0.08	0.2	0.04	1.9	0.2	<0.05	5	<0.5	<0.2
1054914	Soil	16	24	0.68	156	0.188	2	1.67	0.010	0.17	0.2	0.03	2.5	0.4	<0.05	7	<0.5	<0.2
1054927	Soil	26	22	0.64	222	0.163	2	1.76	0.012	0.25	0.2	0.02	3.1	0.4	<0.05	6	<0.5	<0.2
1054910	Soil	31	19	0.66	253	0.190	2	1.67	0.010	0.45	0.1	0.03	4.0	0.6	<0.05	7	<0.5	<0.2
1054916	Soil	14	29	0.42	233	0.056	2	1.28	0.013	0.05	0.2	0.18	3.5	0.5	<0.05	4	0.6	<0.2
1054930	Soil	109	21	0.98	424	0.333	1	1.89	0.013	0.84	0.2	0.13	8.9	1.0	<0.05	8	<0.5	<0.2
1054908	Soil	65	35	0.89	316	0.267	2	1.99	0.016	0.57	0.2	0.04	6.7	0.8	<0.05	7	<0.5	<0.2
1054919	Soil	15	30	0.44	218	0.065	2	1.54	0.012	0.05	0.1	0.29	4.0	0.3	<0.05	5	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1054929	Soil	1.2	23.8	12.9	67	<0.1	22.7	12.5	691	3.87	17.2	3.2	8.0	17.9	27	<0.1	1.0	0.2	77	0.42	0.108
1054912	Soil	1.8	18.0	35.5	113	0.2	18.4	13.1	881	4.08	20.0	3.3	11.7	23.7	18	0.5	0.8	0.2	77	0.31	0.084
1054917	Soil	2.1	23.8	58.9	81	0.4	15.4	7.3	409	2.08	25.6	4.3	6.3	4.6	32	0.4	6.0	0.4	54	0.35	0.038
1054931	Soil	0.8	12.4	13.9	73	0.1	13.3	11.6	839	3.28	47.2	2.1	5.6	10.3	16	0.2	1.5	0.2	70	0.27	0.067
1054915	Soil	1.4	13.3	15.5	74	0.1	13.4	15.4	1250	3.24	22.5	1.7	2.6	8.1	17	0.1	0.5	0.2	75	0.26	0.071
1054922	Soil	1.8	19.6	51.0	68	0.2	13.6	10.7	718	2.28	21.9	3.7	4.8	5.2	27	0.2	7.4	0.4	61	0.31	0.033
1054905	Soil	1.6	25.5	12.5	126	<0.1	12.8	15.8	1606	6.72	16.3	2.6	2.7	52.0	14	<0.1	1.5	0.1	104	0.33	0.155
1054906	Soil	1.3	15.2	21.5	95	0.1	16.5	12.8	908	4.71	73.6	1.7	6.4	24.3	25	0.2	1.2	0.2	85	0.26	0.058
1054902	Soil	0.9	12.6	9.8	60	<0.1	13.2	11.3	768	2.90	17.9	2.0	8.0	6.2	21	0.1	0.8	0.1	60	0.30	0.065
1054918	Soil	3.7	20.9	62.1	85	0.2	15.4	17.9	1514	2.54	35.5	3.8	2.9	5.8	29	0.5	10.4	0.4	73	0.35	0.046
1054924	Soil	1.3	15.3	58.0	73	0.3	12.6	8.6	392	1.93	14.0	3.5	50.3	4.8	17	0.5	2.1	0.3	46	0.23	0.048
1054909	Soil	0.9	34.7	14.5	95	0.2	23.6	14.7	998	5.44	10.8	3.0	3.3	40.2	26	<0.1	0.5	0.2	105	0.43	0.131
1054921	Soil	2.1	16.4	17.6	114	<0.1	14.0	11.1	877	4.70	63.5	2.2	6.7	26.4	22	<0.1	2.7	0.1	79	0.38	0.095
1054926	Soil	0.9	16.5	8.3	44	<0.1	14.7	9.7	399	2.32	7.8	1.2	2.6	2.7	20	0.2	0.4	0.1	54	0.26	0.045
1054913	Soil	1.5	17.4	11.9	75	0.1	15.2	14.3	1187	3.60	17.5	2.4	3.0	12.0	18	0.2	0.6	0.1	69	0.27	0.084
1054904	Soil	3.5	15.2	18.8	116	<0.1	13.4	15.8	1634	6.19	15.8	9.0	2.2	49.3	22	0.1	1.2	1.1	98	0.51	0.164
1054911	Soil	2.7	16.2	21.7	115	<0.1	13.3	14.4	1410	4.93	29.4	3.5	8.1	31.5	16	0.4	0.8	0.2	85	0.38	0.135
1054928	Soil	1.2	27.5	14.4	89	<0.1	22.5	13.4	881	4.61	17.6	2.3	2.8	28.6	22	0.1	1.2	0.2	85	0.29	0.086

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Project: AME
Report Date: August 19, 2011

CERTIFICATE OF ANALYSIS DAW11000088.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1054929	Soil	47	34	0.80	295	0.203	2	1.83	0.020	0.38	0.1	0.03	6.9	0.5	<0.05	7	<0.5	<0.2
1054912	Soil	39	28	0.78	282	0.226	1	2.03	0.013	0.30	0.2	0.03	4.4	0.5	<0.05	8	<0.5	<0.2
1054917	Soil	12	28	0.42	219	0.062	1	1.33	0.012	0.05	0.1	0.17	3.0	0.3	<0.05	4	<0.5	<0.2
1054931	Soil	23	23	0.61	162	0.141	2	1.49	0.011	0.13	0.2	0.16	3.0	0.3	<0.05	6	<0.5	<0.2
1054915	Soil	18	22	0.66	172	0.178	2	1.62	0.014	0.17	0.2	0.04	2.8	0.4	<0.05	6	<0.5	<0.2
1054922	Soil	11	29	0.42	215	0.069	2	1.34	0.012	0.05	0.1	0.15	3.0	0.4	<0.05	5	<0.5	<0.2
1054905	Soil	96	16	1.35	460	0.514	<1	2.58	0.013	1.49	0.2	<0.01	8.8	1.9	<0.05	13	<0.5	<0.2
1054906	Soil	38	27	0.82	374	0.300	1	2.05	0.011	0.73	0.3	0.02	5.8	0.8	<0.05	8	<0.5	<0.2
1054902	Soil	20	22	0.55	183	0.115	2	1.37	0.013	0.08	0.2	0.14	2.7	0.2	<0.05	5	<0.5	<0.2
1054918	Soil	12	31	0.44	227	0.076	1	1.30	0.013	0.06	0.2	0.17	3.2	0.5	<0.05	4	<0.5	<0.2
1054924	Soil	12	23	0.40	200	0.076	1	1.19	0.010	0.06	0.3	0.07	2.6	0.2	<0.05	4	0.7	<0.2
1054909	Soil	58	29	1.15	371	0.415	1	2.55	0.017	0.98	0.1	0.01	7.6	1.4	<0.05	11	<0.5	<0.2
1054921	Soil	24	22	0.65	277	0.204	2	1.76	0.010	0.43	0.1	0.35	6.9	1.0	<0.05	7	<0.5	<0.2
1054926	Soil	14	22	0.48	191	0.071	2	1.41	0.012	0.04	0.1	0.03	2.5	0.1	<0.05	5	<0.5	<0.2
1054913	Soil	32	20	0.64	241	0.192	2	1.49	0.013	0.26	0.2	0.03	3.7	0.5	<0.05	6	<0.5	<0.2
1054904	Soil	113	19	1.04	524	0.444	1	2.36	0.015	1.35	0.9	<0.01	8.8	1.4	<0.05	11	<0.5	<0.2
1054911	Soil	44	20	0.89	336	0.335	1	2.19	0.013	0.73	0.2	0.01	5.3	1.1	<0.05	9	<0.5	<0.2
1054928	Soil	62	32	0.90	329	0.260	2	2.31	0.012	0.64	0.2	0.03	6.7	0.8	<0.05	8	<0.5	<0.2

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Project: AME
Report Date: August 19, 2011

QUALITY CONTROL REPORT DAW11000088.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1053704	Soil	1.5	14.6	12.0	65	<0.1	16.6	10.5	406	3.07	18.2	1.7	6.7	9.4	27	0.2	0.7	0.2	68	0.36	0.056
REP 1053704	QC	1.3	14.5	11.8	64	<0.1	16.5	10.4	404	3.06	17.9	1.7	13.4	8.9	26	<0.1	0.7	0.1	68	0.37	0.057
1053716	Soil	1.0	31.9	17.3	110	<0.1	17.7	14.4	1262	6.15	9.9	2.6	1.8	46.7	27	<0.1	0.6	0.3	104	0.55	0.148
REP 1053716	QC	0.8	30.4	16.7	110	<0.1	16.2	14.1	1200	5.85	9.5	2.5	5.8	46.6	26	<0.1	0.6	0.2	98	0.51	0.138
1053678	Soil	2.1	23.6	30.9	106	0.2	12.9	11.6	1025	5.47	84.7	5.8	13.4	35.1	25	0.5	6.1	0.7	75	0.57	0.144
REP 1053678	QC	2.2	23.8	31.1	113	0.2	13.7	11.9	1077	5.71	85.6	5.7	19.1	36.5	26	0.3	5.8	0.7	80	0.59	0.152
1093535	Soil	1.3	14.6	14.1	44	0.2	10.5	6.2	354	3.03	39.5	1.9	8.3	12.8	32	<0.1	0.6	0.2	60	0.51	0.032
REP 1093535	QC	1.3	13.7	14.4	42	0.1	10.6	6.2	340	2.92	38.2	1.8	13.2	12.2	31	<0.1	0.7	0.2	58	0.51	0.030
1054707	Soil	0.8	20.8	11.9	72	<0.1	17.1	11.7	564	3.43	5.0	2.5	1.6	13.5	31	0.1	0.4	0.1	71	0.50	0.079
REP 1054707	QC	0.9	21.4	11.9	73	<0.1	17.4	12.0	576	3.48	5.2	2.6	1.5	13.3	31	0.1	0.5	0.1	74	0.54	0.077
1053759	Soil	0.8	15.9	6.9	77	<0.1	23.1	12.3	829	2.76	4.5	2.7	1.2	6.4	44	0.3	0.5	0.2	64	0.75	0.079
REP 1053759	QC	0.8	15.2	6.9	75	0.1	22.9	12.5	846	2.78	4.7	2.8	4.8	6.2	43	0.3	0.4	0.1	64	0.74	0.079
1053781	Soil	0.6	36.0	8.4	73	0.1	27.0	12.3	452	3.06	9.0	1.6	4.3	6.3	50	0.2	0.8	0.2	71	0.90	0.076
REP 1053781	QC	0.6	37.5	8.7	74	0.1	27.0	12.6	455	3.10	9.2	1.6	2.2	6.4	53	0.3	0.8	0.2	74	0.97	0.078
1092800	Soil	0.9	11.8	11.1	64	<0.1	13.7	13.1	1259	2.56	13.5	2.2	3.8	5.9	33	0.2	0.8	0.2	62	0.43	0.067
REP 1092800	QC	0.9	11.4	11.1	62	<0.1	14.3	12.3	1245	2.47	13.6	2.1	6.2	6.2	33	0.2	0.8	0.2	61	0.43	0.065
1093542	Soil	2.7	16.5	50.6	90	<0.1	13.9	10.0	543	4.15	100.6	1.7	11.2	17.9	28	0.2	2.3	0.2	65	0.23	0.049
REP 1093542	QC	2.8	16.1	49.7	91	<0.1	14.2	9.6	535	4.07	98.9	1.5	11.9	17.6	28	0.2	2.2	0.2	63	0.22	0.051
1053588	Soil	0.7	29.9	8.9	70	<0.1	21.9	10.4	540	3.10	18.0	0.7	3.3	7.5	42	0.2	0.6	0.1	72	0.67	0.075
REP 1053588	QC	0.7	29.9	8.9	70	<0.1	22.8	10.5	541	3.09	17.4	0.7	3.4	7.3	42	0.2	0.7	0.1	73	0.63	0.078
1092896	Soil	2.4	22.0	45.9	79	0.3	16.1	11.7	955	2.13	25.4	4.9	1.3	6.8	33	0.6	7.8	0.4	55	0.40	0.045
REP 1092896	QC	2.3	21.2	48.3	76	0.2	15.7	11.6	942	2.11	25.3	5.0	3.9	6.8	34	0.6	7.4	0.4	53	0.40	0.044
1053671	Soil	0.7	24.4	7.5	57	<0.1	18.9	10.6	484	2.57	8.6	1.8	2.4	2.4	33	0.2	0.5	0.1	57	0.45	0.070
REP 1053671	QC	0.6	24.9	7.5	57	<0.1	19.1	10.2	490	2.56	8.5	1.8	1.7	2.4	33	0.2	0.5	0.1	60	0.45	0.068
1093511	Soil	0.9	14.4	6.8	71	<0.1	19.1	11.9	670	2.89	10.2	2.6	3.9	8.0	30	0.2	0.7	0.1	61	0.54	0.092
REP 1093511	QC	0.8	14.5	6.8	73	<0.1	20.4	12.2	681	2.93	10.8	2.8	3.2	8.3	30	0.3	0.6	0.1	61	0.54	0.089
1093502	Soil	1.1	23.0	11.8	84	0.1	15.8	10.0	669	3.67	75.1	6.7	36.5	17.9	27	0.2	1.2	0.2	67	0.44	0.092
REP 1093502	QC	1.3	23.8	11.7	83	<0.1	14.9	9.9	651	3.60	73.5	6.7	37.9	17.9	28	0.2	1.2	0.2	66	0.45	0.095

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Project: AME
Report Date: August 19, 2011

QUALITY CONTROL REPORT DAW11000088.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1053704	Soil	23	26	0.60	195	0.151	<1	1.90	0.019	0.11	0.2	0.03	3.3	0.2	<0.05	7	<0.5	<0.2
REP 1053704	QC	22	27	0.59	191	0.156	1	1.92	0.019	0.11	0.1	0.03	3.5	0.2	<0.05	7	<0.5	<0.2
1053716	Soil	101	23	1.38	597	0.508	<1	2.86	0.033	1.09	0.3	0.03	8.3	1.6	<0.05	13	<0.5	<0.2
REP 1053716	QC	98	22	1.34	580	0.485	<1	2.74	0.036	1.05	0.3	0.04	7.7	1.6	<0.05	12	0.5	<0.2
1053678	Soil	95	19	0.75	297	0.239	<1	1.91	0.012	0.69	0.4	0.63	10.1	1.2	<0.05	8	<0.5	<0.2
REP 1053678	QC	98	20	0.78	308	0.251	1	1.99	0.013	0.72	0.3	0.61	10.6	1.3	<0.05	9	<0.5	<0.2
1093535	Soil	56	19	0.41	248	0.108	<1	1.69	0.019	0.14	0.1	0.05	4.5	0.2	<0.05	8	0.6	<0.2
REP 1093535	QC	56	18	0.40	251	0.105	<1	1.64	0.018	0.13	0.2	0.05	4.3	0.2	<0.05	7	<0.5	<0.2
1054707	Soil	31	29	0.75	270	0.184	2	2.24	0.026	0.22	0.1	0.05	4.9	0.3	<0.05	7	<0.5	<0.2
REP 1054707	QC	31	30	0.74	274	0.193	<1	2.26	0.028	0.23	0.1	0.04	5.1	0.3	<0.05	8	<0.5	<0.2
1053759	Soil	35	39	0.93	351	0.118	2	1.87	0.029	0.24	0.2	0.07	4.4	0.2	<0.05	6	<0.5	<0.2
REP 1053759	QC	35	39	0.91	351	0.118	2	1.87	0.029	0.24	0.2	0.08	4.3	0.2	<0.05	6	<0.5	<0.2
1053781	Soil	24	35	0.83	198	0.124	4	1.59	0.046	0.16	0.2	0.07	4.6	0.2	<0.05	5	<0.5	<0.2
REP 1053781	QC	25	35	0.86	200	0.135	4	1.65	0.052	0.17	0.2	0.04	4.8	0.1	<0.05	5	<0.5	<0.2
1092800	Soil	20	25	0.54	183	0.119	3	1.47	0.026	0.10	0.1	0.11	3.3	0.2	<0.05	5	0.6	<0.2
REP 1092800	QC	21	24	0.55	181	0.114	2	1.47	0.026	0.10	0.2	0.13	3.4	0.2	<0.05	5	<0.5	<0.2
1093542	Soil	31	23	0.47	268	0.122	2	2.05	0.011	0.25	0.2	0.03	4.8	0.4	<0.05	7	<0.5	<0.2
REP 1093542	QC	30	23	0.46	268	0.122	<1	2.04	0.010	0.25	0.1	0.04	4.7	0.4	<0.05	7	<0.5	<0.2
1053588	Soil	22	30	0.75	228	0.154	2	1.81	0.043	0.20	0.2	0.03	5.0	0.2	<0.05	6	0.9	<0.2
REP 1053588	QC	22	30	0.74	226	0.153	2	1.81	0.043	0.21	0.2	0.04	5.2	0.2	<0.05	6	1.1	<0.2
1092896	Soil	17	27	0.38	268	0.080	1	1.47	0.016	0.05	0.2	0.16	4.2	0.4	<0.05	5	0.9	<0.2
REP 1092896	QC	17	27	0.37	261	0.073	1	1.41	0.015	0.05	0.1	0.16	3.9	0.4	<0.05	5	0.9	<0.2
1053671	Soil	12	28	0.55	179	0.087	2	1.66	0.020	0.06	0.1	0.04	3.6	<0.1	<0.05	5	<0.5	<0.2
REP 1053671	QC	12	29	0.55	180	0.090	2	1.67	0.021	0.06	0.1	0.03	3.8	<0.1	<0.05	5	0.5	<0.2
1093511	Soil	20	33	0.85	181	0.113	2	1.62	0.023	0.26	0.3	0.05	3.7	0.2	<0.05	5	<0.5	<0.2
REP 1093511	QC	21	34	0.85	186	0.112	1	1.60	0.022	0.26	0.4	0.04	3.8	0.3	<0.05	5	<0.5	<0.2
1093502	Soil	54	25	0.65	253	0.168	1	1.80	0.018	0.33	0.2	0.08	6.0	0.5	<0.05	7	<0.5	<0.2
REP 1093502	QC	54	25	0.67	253	0.171	2	1.85	0.019	0.33	0.2	0.09	6.1	0.4	<0.05	7	1.0	<0.2

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Project: AME
Report Date: August 19, 2011

QUALITY CONTROL REPORT DAW11000088.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1053619	Soil	2.8	26.6	66.0	108	0.3	18.4	10.7	997	2.71	31.9	4.4	3.9	10.6	37	0.8	8.9	0.4	69	0.45	0.045
REP 1053619	QC	2.7	26.4	69.1	111	0.3	17.4	10.9	1010	2.71	31.8	4.2	10.6	10.3	37	0.7	8.6	0.4	69	0.45	0.044
1053618	Soil	2.9	21.9	170.5	101	0.5	15.6	9.8	768	2.40	39.4	4.8	3.4	7.5	34	0.9	9.1	0.6	65	0.38	0.043
REP 1053618	QC	2.7	21.3	161.5	101	0.4	15.8	9.8	752	2.37	38.7	4.6	3.7	7.1	34	0.7	8.6	0.5	64	0.39	0.043
1054901	Soil	0.9	13.3	12.2	76	0.1	14.6	10.4	594	3.16	22.2	1.9	3.1	8.2	21	0.2	1.1	0.1	67	0.32	0.078
REP 1054901	QC	0.9	12.4	12.1	73	<0.1	14.2	10.3	583	3.11	22.0	1.9	4.8	8.2	21	0.2	0.9	0.2	66	0.30	0.080
1054908	Soil	1.0	39.4	14.3	73	<0.1	26.0	13.8	759	4.32	18.6	2.0	4.5	23.2	28	<0.1	1.0	0.2	84	0.43	0.097
REP 1054908	QC	1.0	39.2	14.4	71	<0.1	25.1	13.3	755	4.22	18.4	2.0	3.1	23.0	28	<0.1	1.0	0.2	83	0.43	0.099
Reference Materials																					
STD DS8	Standard	15.0	114.1	130.6	324	1.8	41.2	7.9	594	2.34	26.2	2.6	110.9	5.6	58	2.4	5.6	7.3	39	0.61	0.082
STD DS8	Standard	12.0	104.7	120.7	285	1.7	32.9	6.6	541	2.26	25.1	2.7	105.0	6.9	62	2.5	5.3	6.4	37	0.66	0.078
STD DS8	Standard	13.2	109.3	125.7	318	1.8	36.7	7.5	622	2.51	30.2	2.7	113.0	6.8	65	2.3	5.3	6.6	46	0.70	0.079
STD DS8	Standard	14.1	110.1	124.0	314	1.9	37.7	7.5	617	2.48	26.3	2.8	109.5	7.4	72	2.3	6.0	7.1	42	0.69	0.078
STD DS8	Standard	13.0	106.4	122.7	298	1.7	37.9	7.5	601	2.39	25.3	2.8	110.6	6.7	71	2.3	5.8	7.2	43	0.71	0.078
STD DS8	Standard	13.6	107.2	130.0	309	1.8	37.2	7.4	622	2.44	26.1	2.8	121.1	7.1	73	2.3	6.0	7.1	42	0.70	0.077
STD DS8	Standard	12.2	108.7	120.4	308	1.8	37.6	7.4	595	2.41	27.4	2.4	122.7	6.0	64	1.8	5.7	6.7	39	0.66	0.076
STD DS8	Standard	13.1	106.7	137.2	307	1.8	36.9	7.2	618	2.42	26.2	3.3	103.8	8.0	82	2.4	6.3	7.7	42	0.72	0.075
STD DS8	Standard	12.6	104.7	127.3	311	1.7	36.5	7.2	632	2.51	27.0	2.8	109.1	6.7	68	2.1	5.3	6.9	41	0.73	0.067
STD DS8	Standard	11.7	102.5	116.9	301	1.6	34.7	7.2	569	2.34	25.4	2.5	104.5	6.0	64	2.1	5.6	6.6	40	0.64	0.075
STD DS8	Standard	12.9	107.2	131.4	314	1.9	39.0	7.5	627	2.46	26.8	2.8	115.5	6.7	69	2.3	5.8	7.4	42	0.70	0.085
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.03	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: AME
Report Date: August 19, 2011

QUALITY CONTROL REPORT DAW11000088.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1053619	Soil	15	34	0.51	234	0.107	1	1.76	0.023	0.08	0.1	0.11	4.5	0.6	<0.05	6	<0.5	<0.2
REP 1053619	QC	15	34	0.51	234	0.100	<1	1.74	0.022	0.08	0.1	0.09	4.6	0.5	<0.05	6	0.9	<0.2
1053618	Soil	14	29	0.45	213	0.082	<1	1.67	0.018	0.06	0.1	0.16	3.9	0.7	<0.05	5	<0.5	<0.2
REP 1053618	QC	14	29	0.44	205	0.090	2	1.67	0.022	0.06	0.1	0.14	4.0	0.7	<0.05	6	<0.5	<0.2
1054901	Soil	21	24	0.61	157	0.139	2	1.69	0.019	0.10	0.2	0.24	3.6	0.3	<0.05	6	<0.5	<0.2
REP 1054901	QC	21	23	0.61	154	0.135	2	1.69	0.018	0.10	0.2	0.22	3.7	0.2	<0.05	6	<0.5	<0.2
1054908	Soil	65	35	0.89	316	0.267	2	1.99	0.016	0.57	0.2	0.04	6.7	0.8	<0.05	7	<0.5	<0.2
REP 1054908	QC	65	35	0.93	320	0.263	1	2.09	0.017	0.57	0.1	0.03	6.8	0.8	<0.05	7	<0.5	<0.2
Reference Materials																		
STD DS8	Standard	14	118	0.63	235	0.092	3	0.80	0.072	0.39	2.9	0.19	1.5	5.5	0.12	4	4.1	4.7
STD DS8	Standard	13	102	0.56	263	0.103	2	0.83	0.084	0.39	2.7	0.19	1.8	5.2	0.14	4	4.9	4.3
STD DS8	Standard	14	118	0.58	274	0.119	2	0.92	0.090	0.43	3.2	0.23	2.3	5.6	0.12	5	6.1	5.5
STD DS8	Standard	16	118	0.59	274	0.119	2	0.88	0.085	0.40	2.9	0.18	2.2	5.5	0.14	5	4.9	4.4
STD DS8	Standard	16	118	0.61	277	0.119	2	0.93	0.095	0.40	3.1	0.18	2.3	5.4	0.13	5	5.5	4.9
STD DS8	Standard	17	118	0.62	291	0.122	2	0.93	0.087	0.41	3.1	0.19	2.1	5.5	0.10	5	5.3	5.0
STD DS8	Standard	13	116	0.60	263	0.106	2	0.84	0.080	0.40	2.9	0.21	2.0	5.4	0.13	4	5.9	4.9
STD DS8	Standard	17	117	0.62	285	0.124	3	0.93	0.088	0.42	2.8	0.20	2.2	5.4	0.17	5	5.5	5.7
STD DS8	Standard	15	114	0.64	270	0.113	2	0.95	0.095	0.36	2.7	0.17	2.2	5.4	0.15	5	6.0	4.6
STD DS8	Standard	12	113	0.64	260	0.105	3	0.87	0.082	0.39	2.8	0.19	2.2	5.1	0.15	4	4.4	4.7
STD DS8	Standard	14	118	0.69	281	0.114	3	0.89	0.087	0.42	3.1	0.20	2.0	5.6	0.16	5	4.8	5.4
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: AME
Report Date: August 19, 2011

QUALITY CONTROL REPORT DAW11000088.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Project: AME
Report Date: August 19, 2011

QUALITY CONTROL REPORT DAW11000088.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
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Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: September 04, 2011
Report Date: November 26, 2011
Page: 1 of 6

CERTIFICATE OF ANALYSIS DAW11000307.1

CLIENT JOB INFORMATION

Project: CFC
Shipment ID: 2011-CFC15
P.O. Number
Number of Samples: 139

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	139	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	139	Dry at 60C			WHI
1DX2	137	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC:

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: November 26, 2011

CERTIFICATE OF ANALYSIS DAW11000307.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1201022	Soil	1.2	11.2	10.6	38	<0.1	13.0	6.7	213	2.63	10.4	0.6	1.2	6.8	20	<0.1	1.0	0.2	60	0.16	0.030
1201023	Soil	0.9	26.7	13.9	57	0.1	24.7	14.8	459	2.99	15.0	2.8	6.5	7.9	19	0.4	1.6	0.2	64	0.24	0.038
1201021	Soil	1.0	21.8	10.5	53	0.2	18.1	8.1	302	2.98	18.9	2.5	17.0	7.9	25	0.1	2.0	0.3	57	0.43	0.042
1201020	Soil	0.6	10.5	6.1	38	<0.1	10.5	5.4	233	1.87	8.8	0.8	3.4	4.1	19	<0.1	1.3	0.2	42	0.27	0.028
1201017	Soil	0.9	14.4	10.3	41	<0.1	16.0	7.3	268	2.36	14.1	1.1	3.9	8.2	16	<0.1	1.4	0.2	52	0.20	0.028
1201015	Soil	0.9	17.8	9.4	38	0.1	13.2	7.2	287	2.32	8.5	1.0	3.9	6.6	24	<0.1	0.6	0.2	49	0.35	0.036
1201019	Soil	1.0	19.2	11.0	42	0.2	15.0	8.2	353	2.53	12.0	1.8	12.8	8.0	26	<0.1	2.4	0.2	55	0.42	0.033
1201018	Soil	1.1	20.3	11.0	42	0.2	15.8	8.6	366	2.55	12.2	2.0	5.0	8.3	26	<0.1	2.4	0.2	55	0.41	0.032
1201004	Soil	1.5	15.9	14.9	39	<0.1	14.8	7.9	388	2.48	14.2	1.6	12.3	17.7	21	<0.1	1.1	0.2	55	0.27	0.025
1201001	Soil	0.8	34.2	13.9	51	<0.1	104.4	22.4	730	4.07	15.3	2.2	1.4	15.8	33	<0.1	1.3	0.2	112	0.60	0.067
1201016	Soil	0.9	19.1	9.4	42	0.2	14.6	6.6	341	2.21	9.9	1.7	19.2	6.6	27	0.1	0.9	0.2	47	0.43	0.037
1201013	Soil	1.3	32.5	22.6	49	0.3	16.5	18.8	1623	3.02	10.4	1.1	1.5	5.1	19	0.2	0.7	0.3	65	0.21	0.031
1201005	Soil	0.9	13.2	13.4	36	<0.1	11.5	6.8	337	2.21	12.9	1.1	7.8	12.0	16	<0.1	1.4	0.5	48	0.17	0.024
1201006	Soil	0.9	15.4	9.3	42	<0.1	21.1	7.3	193	2.77	11.3	0.6	1.0	4.5	15	<0.1	0.7	0.2	66	0.16	0.026
1201002	Soil	1.2	13.0	10.2	33	0.2	10.3	6.7	1081	1.74	5.7	1.6	1.8	9.5	23	0.1	0.8	0.2	42	0.21	0.033
1201003	Soil	0.9	9.5	13.8	28	<0.1	10.0	4.1	185	1.79	9.1	0.8	2.5	6.1	13	<0.1	1.1	0.2	47	0.13	0.026
1201009	Soil	0.9	12.9	8.6	41	<0.1	12.9	8.6	321	2.56	16.8	0.9	5.5	6.7	16	<0.1	0.9	0.2	54	0.18	0.020
1201010	Soil	0.8	16.8	4.7	34	0.1	9.0	6.3	312	2.13	11.5	1.2	4.9	5.7	20	<0.1	0.6	0.1	43	0.29	0.027
1201007	Soil	0.5	10.8	8.5	41	<0.1	12.4	6.6	282	2.53	15.5	0.9	6.8	6.4	18	<0.1	1.4	0.5	55	0.27	0.032
1201008	Soil	0.6	12.8	8.9	41	<0.1	11.9	8.1	245	2.68	9.9	1.1	2.3	9.9	22	<0.1	1.4	0.3	56	0.33	0.037
1201105	Soil	1.3	23.8	17.2	55	<0.1	30.1	11.7	408	3.21	111.9	1.9	103.4	6.7	23	0.3	7.8	0.3	75	0.25	0.034
1201012	Soil	1.0	12.0	5.8	27	<0.1	7.0	3.7	121	1.46	5.5	0.5	1.4	1.6	10	0.1	0.5	0.1	35	0.09	0.016
1201011	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1201014	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1201109	Soil	0.8	12.7	22.0	55	<0.1	14.5	8.4	688	2.22	67.6	3.3	38.8	10.7	15	0.2	8.4	0.4	46	0.17	0.040
1201108	Soil	0.7	20.9	29.2	68	0.1	18.9	8.8	428	2.87	106.1	8.1	68.7	14.9	21	0.1	10.4	0.2	52	0.23	0.040
1201107	Soil	1.2	20.4	36.5	57	<0.1	26.1	11.6	359	3.63	62.1	1.7	33.7	13.7	15	0.2	4.5	0.3	69	0.15	0.038
1201106	Soil	1.4	18.2	19.5	51	<0.1	22.1	9.4	374	3.66	47.5	1.1	18.0	9.4	15	<0.1	5.4	0.2	76	0.14	0.031
1201029	Soil	1.1	13.8	14.7	55	0.2	13.2	7.3	411	2.43	24.4	2.3	52.2	12.3	24	<0.1	2.4	0.4	42	0.37	0.050
1201026	Soil	1.0	12.7	19.1	46	0.3	13.8	8.6	336	2.52	10.5	1.2	11.6	7.5	20	<0.1	0.7	0.3	57	0.24	0.022

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: November 26, 2011

CERTIFICATE OF ANALYSIS DAW11000307.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1201022	Soil	11	23	0.36	154	0.076	1	1.69	0.010	0.08	0.3	0.02	2.7	0.1	<0.05	6	<0.5	<0.2
1201023	Soil	25	42	0.52	215	0.084	3	1.76	0.011	0.13	0.3	0.04	4.8	0.2	<0.05	7	<0.5	<0.2
1201021	Soil	31	31	0.53	218	0.066	2	1.98	0.012	0.13	0.2	0.06	5.9	0.1	<0.05	6	0.6	<0.2
1201020	Soil	15	24	0.41	126	0.069	2	1.28	0.013	0.14	0.2	0.03	2.7	0.1	<0.05	5	<0.5	<0.2
1201017	Soil	17	28	0.43	122	0.075	2	1.50	0.008	0.10	0.3	0.03	3.0	<0.1	<0.05	5	<0.5	<0.2
1201015	Soil	21	23	0.45	178	0.075	2	1.58	0.012	0.10	0.2	0.03	3.8	<0.1	<0.05	5	<0.5	<0.2
1201019	Soil	25	29	0.47	177	0.069	2	1.57	0.012	0.09	0.3	0.04	4.4	0.1	<0.05	5	<0.5	<0.2
1201018	Soil	26	29	0.48	182	0.064	1	1.59	0.013	0.09	0.3	0.02	4.5	<0.1	<0.05	5	<0.5	<0.2
1201004	Soil	42	29	0.40	174	0.067	2	1.68	0.010	0.07	0.2	0.04	3.3	<0.1	<0.05	5	<0.5	<0.2
1201001	Soil	27	105	1.96	326	0.197	1	2.81	0.015	0.13	0.8	<0.01	6.1	0.3	<0.05	8	<0.5	<0.2
1201016	Soil	25	25	0.49	163	0.073	2	1.55	0.012	0.10	0.2	0.03	3.5	0.1	<0.05	5	<0.5	<0.2
1201013	Soil	21	27	0.41	197	0.077	2	1.78	0.017	0.09	0.3	0.02	3.9	0.1	<0.05	7	<0.5	<0.2
1201005	Soil	24	24	0.37	156	0.057	1	1.63	0.010	0.07	0.3	0.03	3.0	0.1	<0.05	5	<0.5	<0.2
1201006	Soil	11	31	0.51	128	0.081	2	1.73	0.009	0.09	0.1	0.02	3.1	0.1	<0.05	6	0.7	<0.2
1201002	Soil	56	19	0.24	202	0.056	<1	1.20	0.013	0.07	0.1	0.02	2.9	<0.1	<0.05	4	<0.5	<0.2
1201003	Soil	15	23	0.31	91	0.061	2	1.17	0.009	0.08	0.1	0.02	2.0	<0.1	<0.05	5	<0.5	<0.2
1201009	Soil	14	22	0.47	120	0.090	1	1.49	0.009	0.16	0.4	0.02	3.7	0.1	<0.05	5	0.7	<0.2
1201010	Soil	20	15	0.48	143	0.087	<1	1.31	0.016	0.11	0.1	0.03	3.3	0.1	<0.05	5	<0.5	<0.2
1201007	Soil	18	22	0.50	133	0.067	1	1.53	0.009	0.07	0.3	0.02	4.8	0.1	<0.05	5	<0.5	<0.2
1201008	Soil	17	23	0.49	150	0.086	2	1.61	0.010	0.11	0.3	0.02	4.3	0.1	<0.05	5	<0.5	<0.2
1201105	Soil	18	47	0.57	176	0.099	2	2.03	0.013	0.09	1.6	0.03	4.6	0.2	<0.05	7	<0.5	<0.2
1201012	Soil	7	13	0.26	81	0.059	2	0.84	0.014	0.09	0.1	<0.01	1.8	<0.1	<0.05	5	<0.5	<0.2
1201011	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1201014	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1201109	Soil	29	23	0.33	82	0.068	3	1.12	0.010	0.08	1.4	0.04	2.0	0.5	<0.05	4	<0.5	<0.2
1201108	Soil	39	31	0.42	162	0.077	<1	1.54	0.013	0.09	2.0	0.16	3.9	0.2	<0.05	4	<0.5	<0.2
1201107	Soil	17	45	0.47	138	0.083	2	2.62	0.010	0.08	0.9	0.04	3.6	0.2	<0.05	7	<0.5	<0.2
1201106	Soil	14	40	0.43	124	0.079	1	2.53	0.011	0.07	2.4	0.03	3.4	0.2	<0.05	7	<0.5	<0.2
1201029	Soil	40	22	0.45	163	0.070	2	1.52	0.011	0.15	0.4	0.05	3.3	0.2	<0.05	5	<0.5	<0.2
1201026	Soil	23	29	0.46	180	0.084	1	1.89	0.012	0.07	0.3	0.02	3.5	0.1	<0.05	6	<0.5	<0.2

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1020 - 800 West Pender Street
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Project: CFC
Report Date: November 26, 2011

CERTIFICATE OF ANALYSIS DAW11000307.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1201027	Soil	1.3	11.8	12.7	47	0.1	12.1	6.7	309	2.33	11.6	1.0	3.9	6.9	15	<0.1	1.0	0.2	50	0.19	0.024
1201028	Soil	0.9	13.1	12.1	47	0.2	13.9	5.9	233	2.46	16.6	1.6	15.2	7.5	25	<0.1	1.6	0.2	52	0.35	0.025
1201025	Soil	0.7	11.1	11.7	51	<0.1	12.4	7.0	329	2.59	11.4	1.4	11.3	12.3	20	<0.1	0.9	0.3	48	0.26	0.034
1201111	Soil	0.6	13.7	18.0	54	<0.1	18.3	7.8	374	2.27	38.3	2.7	44.4	8.6	19	<0.1	3.7	0.3	52	0.21	0.040
1201112	Soil	0.9	10.3	20.0	55	0.1	15.4	9.7	516	2.12	35.2	2.7	47.3	10.2	24	<0.1	3.0	0.3	52	0.32	0.048
1201110	Soil	0.6	12.4	30.9	53	0.1	14.5	7.2	416	2.31	56.9	4.2	118.2	16.6	18	0.1	6.3	0.6	43	0.21	0.042
1201115	Soil	1.5	9.2	20.6	36	0.1	8.8	5.2	271	1.50	13.7	1.5	18.4	3.8	17	<0.1	0.8	0.4	34	0.19	0.037
1201113	Soil	1.4	9.3	24.8	47	0.2	11.9	6.3	347	1.73	29.2	3.5	37.0	5.8	19	<0.1	1.5	0.4	47	0.24	0.042
1201114	Soil	1.1	8.8	21.6	49	0.2	11.4	7.8	388	1.96	30.1	2.8	35.9	6.3	18	<0.1	1.3	0.5	45	0.20	0.044
1201030	Soil	1.4	13.8	12.7	60	0.1	12.6	7.8	1116	2.22	14.7	1.2	8.4	8.2	22	0.3	0.9	0.3	47	0.24	0.042
1201117	Soil	1.1	10.4	28.3	61	0.1	12.7	5.9	173	2.10	12.1	1.0	13.3	5.9	20	<0.1	0.9	0.6	44	0.24	0.051
1201116	Soil	1.8	13.1	32.0	62	0.2	20.1	12.4	903	2.57	16.6	2.3	25.3	8.8	18	0.1	1.8	0.7	59	0.21	0.048
1201031	Soil	0.8	8.6	14.0	40	<0.1	11.4	5.0	169	1.67	49.7	2.3	42.6	4.5	16	0.1	3.2	0.2	38	0.20	0.041
1201024	Soil	1.0	11.8	12.7	49	0.1	12.5	8.5	431	2.39	16.6	1.5	21.4	9.8	17	0.1	0.8	0.3	48	0.19	0.047
1167026	Soil	0.6	9.6	14.0	37	0.1	11.2	3.9	117	1.64	11.4	1.5	12.8	2.5	17	0.1	0.9	0.2	30	0.22	0.048
1201119	Soil	0.4	7.4	4.8	11	0.1	3.4	1.4	159	0.46	2.6	2.4	11.2	3.5	24	0.1	0.3	<0.1	11	0.46	0.029
1201120	Soil	1.7	11.8	11.1	60	<0.1	12.1	8.7	1469	2.10	10.4	0.7	7.7	5.8	17	0.2	0.7	0.2	45	0.20	0.024
1201118	Soil	1.3	13.7	34.7	68	0.3	13.7	11.9	1101	2.69	11.3	1.5	36.6	9.3	21	0.2	0.9	0.7	52	0.28	0.059
1167027	Soil	0.6	7.9	15.4	46	<0.1	11.6	4.4	126	1.61	11.3	1.5	49.6	7.4	18	0.1	1.6	0.3	37	0.26	0.054
1167028	Soil	0.6	9.2	14.6	41	0.1	13.4	4.6	146	1.46	6.1	1.4	12.4	2.5	19	0.1	1.3	0.2	31	0.26	0.042
1202949	Soil	0.7	8.9	12.8	42	0.1	10.8	4.2	144	1.60	30.0	2.0	31.2	3.4	17	0.1	1.3	0.3	34	0.22	0.047
1167025	Soil	0.6	8.5	11.6	36	<0.1	10.0	4.2	128	1.57	23.5	1.3	21.7	3.6	15	<0.1	1.2	0.3	37	0.19	0.035
1167032	Soil	1.3	11.7	21.3	65	0.1	14.8	6.7	410	2.55	89.4	3.6	388.5	7.1	13	0.3	2.9	0.3	57	0.13	0.029
1167031	Soil	1.2	20.5	105.1	57	1.5	16.4	6.8	316	3.04	15.6	1.0	6.5	4.3	17	0.2	4.5	0.3	75	0.20	0.043
1167030	Soil	1.0	30.0	155.4	65	0.6	27.3	13.9	635	2.64	16.3	3.0	13.8	6.2	23	0.2	2.6	0.3	60	0.32	0.060
1167029	Soil	1.1	14.3	18.1	58	0.2	18.6	9.5	319	2.34	12.9	3.0	12.0	7.0	21	0.2	2.6	0.3	60	0.26	0.065
1167036	Soil	1.0	12.5	19.7	61	<0.1	16.2	9.2	358	2.70	40.7	2.9	101.8	14.6	20	0.1	1.8	0.4	58	0.21	0.030
1167035	Soil	0.6	10.7	12.8	53	<0.1	13.5	6.7	389	2.23	27.5	3.6	33.8	17.4	19	<0.1	1.9	0.3	41	0.27	0.056
1167034	Soil	1.0	10.4	14.0	39	<0.1	11.9	5.3	198	2.21	29.5	0.8	25.2	5.3	10	0.2	1.0	0.3	55	0.10	0.025
1167033	Soil	0.9	10.6	15.5	30	0.1	6.2	3.7	539	1.29	4.6	0.6	5.1	1.9	9	0.3	0.6	0.2	37	0.08	0.021

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1201027	Soil	21	23	0.37	132	0.076	1	1.44	0.012	0.08	0.5	0.03	2.6	0.1	<0.05	5	<0.5	<0.2
1201028	Soil	27	25	0.44	151	0.074	<1	1.58	0.012	0.08	0.3	0.03	3.3	0.1	<0.05	6	<0.5	<0.2
1201025	Soil	29	26	0.45	143	0.084	1	1.74	0.012	0.09	0.2	0.03	3.4	0.2	<0.05	5	<0.5	<0.2
1201111	Soil	26	29	0.41	183	0.073	2	1.48	0.013	0.08	0.7	0.05	3.2	0.2	<0.05	5	0.5	<0.2
1201112	Soil	27	26	0.41	179	0.067	2	1.52	0.013	0.09	0.8	0.07	3.0	0.2	<0.05	5	<0.5	<0.2
1201110	Soil	44	23	0.36	154	0.066	<1	1.36	0.009	0.10	2.2	0.04	2.5	0.3	<0.05	4	<0.5	<0.2
1201115	Soil	17	17	0.27	98	0.063	2	1.05	0.011	0.07	0.3	0.04	2.1	0.2	<0.05	5	<0.5	<0.2
1201113	Soil	23	21	0.32	148	0.058	2	1.22	0.013	0.07	0.4	0.07	2.4	0.1	<0.05	5	<0.5	<0.2
1201114	Soil	18	22	0.37	96	0.070	1	1.21	0.012	0.07	0.3	0.07	2.3	0.2	<0.05	5	<0.5	<0.2
1201030	Soil	23	20	0.33	244	0.067	1	1.40	0.015	0.16	0.3	0.03	2.2	0.1	<0.05	6	<0.5	<0.2
1201117	Soil	16	23	0.42	108	0.084	2	1.40	0.014	0.09	0.4	0.04	2.6	0.2	<0.05	5	<0.5	<0.2
1201116	Soil	25	34	0.54	143	0.091	2	1.53	0.013	0.11	0.4	0.04	3.5	0.3	<0.05	5	<0.5	<0.2
1201031	Soil	18	21	0.29	100	0.050	<1	1.15	0.012	0.06	0.8	0.06	2.0	0.1	<0.05	4	<0.5	<0.2
1201024	Soil	23	25	0.41	131	0.077	1	1.68	0.011	0.09	0.3	0.03	2.7	0.1	<0.05	5	<0.5	<0.2
1167026	Soil	17	22	0.29	90	0.061	1	1.12	0.013	0.05	0.5	0.06	2.1	0.1	<0.05	4	<0.5	<0.2
1201119	Soil	33	7	0.07	86	0.021	<1	0.39	0.022	0.03	<0.1	0.03	1.4	<0.1	<0.05	2	<0.5	<0.2
1201120	Soil	13	20	0.25	175	0.056	1	1.35	0.018	0.08	0.2	0.04	2.1	0.1	<0.05	5	<0.5	<0.2
1201118	Soil	19	25	0.46	135	0.090	2	1.37	0.014	0.11	0.4	0.05	2.8	0.2	<0.05	5	<0.5	<0.2
1167027	Soil	18	23	0.35	77	0.081	1	1.10	0.013	0.07	1.2	0.04	2.2	0.1	<0.05	4	<0.5	<0.2
1167028	Soil	15	26	0.38	99	0.088	<1	1.22	0.015	0.06	0.7	0.07	2.3	0.1	<0.05	5	<0.5	<0.2
1202949	Soil	19	21	0.31	91	0.055	1	1.24	0.013	0.06	0.5	0.07	2.1	0.1	<0.05	4	<0.5	<0.2
1167025	Soil	14	19	0.29	73	0.059	1	1.02	0.011	0.05	0.7	0.05	1.9	0.1	<0.05	5	<0.5	<0.2
1167032	Soil	23	27	0.36	95	0.068	1	1.51	0.010	0.06	1.3	0.05	2.2	0.1	<0.05	6	<0.5	<0.2
1167031	Soil	13	34	0.41	117	0.080	<1	2.32	0.009	0.06	2.0	0.09	3.0	0.1	<0.05	7	<0.5	<0.2
1167030	Soil	24	48	0.61	183	0.081	1	2.02	0.013	0.10	4.5	0.09	4.2	0.2	<0.05	6	<0.5	<0.2
1167029	Soil	22	35	0.46	140	0.089	1	1.57	0.015	0.08	1.0	0.07	3.3	0.1	<0.05	5	<0.5	<0.2
1167036	Soil	30	30	0.48	136	0.063	2	1.99	0.010	0.08	0.5	0.03	3.3	0.1	<0.05	6	<0.5	<0.2
1167035	Soil	41	22	0.39	110	0.075	<1	1.17	0.011	0.11	1.2	0.04	2.6	0.2	<0.05	3	<0.5	<0.2
1167034	Soil	11	22	0.25	79	0.069	<1	1.48	0.012	0.05	0.6	0.03	1.8	<0.1	<0.05	6	<0.5	<0.2
1167033	Soil	8	13	0.12	72	0.060	<1	0.67	0.016	0.04	0.4	0.03	1.1	<0.1	<0.05	4	<0.5	<0.2

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Project: CFC
Report Date: November 26, 2011

CERTIFICATE OF ANALYSIS DAW11000307.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1167041	Soil	1.1	13.7	15.0	52	0.1	14.6	7.8	310	2.56	14.3	1.7	16.9	12.2	19	0.1	0.9	0.3	52	0.23	0.036
1167039	Soil	1.0	12.3	9.9	45	0.1	11.3	4.6	165	1.88	14.3	1.7	12.9	7.4	18	<0.1	1.1	0.4	41	0.19	0.025
1167038	Soil	1.2	8.9	10.6	38	<0.1	7.8	3.8	250	1.67	10.2	0.7	7.8	3.2	12	0.2	0.5	0.2	49	0.12	0.020
1167037	Soil	1.2	17.3	14.2	55	0.2	16.4	11.6	630	2.61	24.5	2.9	21.3	8.7	21	0.2	1.0	0.3	58	0.22	0.038
1201096	Soil	0.4	201.8	4.9	38	0.1	90.4	21.3	358	2.14	5.6	0.5	5.7	2.1	67	<0.1	0.2	0.9	53	0.59	0.013
1201032	Soil	0.8	13.2	13.4	48	<0.1	14.0	7.5	264	2.45	14.2	1.6	22.5	13.2	16	<0.1	1.0	0.3	51	0.19	0.038
1167040	Soil	0.8	14.7	15.3	46	<0.1	14.6	7.2	306	2.40	14.6	1.9	17.0	13.2	22	<0.1	1.3	0.3	49	0.30	0.030
1201033	Soil	1.1	11.7	13.7	47	0.1	13.8	7.8	336	2.45	12.5	1.3	11.3	12.4	17	<0.1	1.0	0.4	52	0.21	0.036
1201099	Soil	0.1	60.0	4.1	35	<0.1	203.9	33.1	282	2.40	13.5	0.4	3.0	3.3	53	<0.1	0.5	2.8	45	0.75	0.008
1201097	Soil	0.3	96.7	3.4	24	<0.1	151.7	28.5	309	1.77	5.2	0.2	2.2	0.7	22	<0.1	0.1	0.4	35	0.37	0.006
1201098	Soil	0.9	50.1	15.5	62	<0.1	31.5	11.6	293	2.78	9.8	1.2	2.1	9.3	29	<0.1	0.3	1.6	56	0.26	0.016
1201095	Soil	0.2	105.8	2.9	29	<0.1	159.9	24.4	291	2.09	3.1	0.2	1.7	1.0	70	<0.1	<0.1	0.1	52	0.61	0.009
1201091	Soil	0.7	24.4	10.6	54	<0.1	21.8	9.7	290	2.61	12.7	1.6	8.5	9.0	30	<0.1	0.7	0.3	61	0.37	0.046
1201093	Soil	0.5	67.3	11.5	57	0.2	80.0	20.2	302	2.69	36.6	1.8	10.5	7.1	37	<0.1	3.2	0.5	60	0.66	0.042
1201100	Soil	0.9	29.6	13.3	71	0.2	28.1	12.5	326	3.17	11.1	1.2	2.3	11.1	35	0.1	0.6	0.4	65	0.36	0.032
1201094	Soil	0.6	103.8	8.5	52	0.2	133.9	30.9	293	3.23	11.3	2.0	8.1	10.7	58	<0.1	0.8	0.7	62	0.98	0.017
1201088	Soil	0.5	23.7	9.5	67	<0.1	152.6	19.2	501	3.65	66.4	2.7	7.3	9.9	62	<0.1	0.4	0.3	66	0.87	0.064
1201089	Soil	0.7	22.7	9.5	74	0.1	118.7	16.5	466	3.79	50.3	2.5	5.7	11.0	53	<0.1	0.4	0.4	66	0.76	0.053
1201090	Soil	0.7	23.7	9.2	49	0.1	76.4	13.8	348	2.91	22.2	2.2	2.8	11.3	40	<0.1	0.4	0.4	61	0.52	0.060
1201092	Soil	0.6	24.6	9.4	60	<0.1	22.0	10.3	330	2.84	18.1	1.5	3.9	9.6	40	<0.1	2.6	0.4	62	0.49	0.067
1201043	Soil	0.7	10.0	9.7	50	<0.1	15.6	6.4	214	1.93	7.0	4.7	3.7	8.0	24	<0.1	0.2	0.2	49	0.28	0.042
1201042	Soil	0.9	10.7	9.1	53	<0.1	14.4	6.0	269	1.92	7.6	5.6	2.5	9.4	22	<0.1	0.3	0.2	44	0.29	0.051
1201041	Soil	1.0	11.9	9.9	44	<0.1	13.9	4.9	235	2.88	52.4	6.9	3.3	7.4	19	<0.1	0.3	0.2	74	0.23	0.046
1201087	Soil	0.5	21.4	7.8	62	<0.1	88.8	14.7	425	3.51	13.1	1.4	2.1	8.4	51	<0.1	0.2	0.3	68	0.64	0.052
1201044	Soil	0.6	14.2	9.6	58	<0.1	19.9	9.0	433	2.31	7.4	4.6	3.8	11.2	27	0.1	0.3	0.2	54	0.31	0.051
1201039	Soil	1.4	11.1	12.5	55	<0.1	14.1	6.8	369	2.03	8.6	8.1	3.6	13.7	19	<0.1	0.3	0.2	47	0.25	0.048
1201045	Soil	0.6	12.0	14.2	62	<0.1	16.3	6.2	329	2.11	45.0	3.0	3.4	18.9	16	<0.1	0.5	0.3	35	0.24	0.034
1201046	Soil	0.7	12.3	13.2	63	<0.1	17.7	6.9	348	2.26	44.9	3.3	21.7	17.8	18	<0.1	0.5	0.3	39	0.27	0.039
1201050	Soil	1.7	38.0	13.6	61	0.1	55.9	18.8	810	3.79	346.2	6.1	175.4	10.8	60	0.1	1.8	0.7	58	1.39	0.068
1201048	Soil	0.6	11.8	11.8	65	<0.1	18.1	9.2	329	2.36	19.1	2.9	7.3	13.6	28	0.1	0.4	0.2	47	0.44	0.050

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Project: CFC
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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1167041	Soil	25	27	0.47	138	0.076	<1	1.74	0.011	0.09	0.2	0.03	3.0	0.2	<0.05	5	<0.5	<0.2
1167039	Soil	30	20	0.33	112	0.062	<1	1.36	0.012	0.12	0.3	0.04	2.6	0.1	<0.05	5	<0.5	<0.2
1167038	Soil	14	15	0.20	94	0.064	<1	1.04	0.014	0.05	0.2	0.02	1.6	<0.1	<0.05	5	<0.5	<0.2
1167037	Soil	31	30	0.42	196	0.064	1	2.04	0.013	0.08	0.4	0.05	3.9	0.1	<0.05	7	<0.5	<0.2
1201096	Soil	6	229	2.03	154	0.087	1	3.15	0.037	0.22	<0.1	0.02	4.0	0.2	<0.05	5	<0.5	<0.2
1201032	Soil	27	26	0.46	125	0.089	1	1.80	0.010	0.10	0.3	0.03	3.0	0.2	<0.05	5	<0.5	<0.2
1167040	Soil	31	27	0.48	148	0.081	<1	1.59	0.011	0.10	0.3	0.03	3.4	0.2	<0.05	5	<0.5	<0.2
1201033	Soil	23	26	0.44	113	0.091	<1	1.68	0.010	0.10	0.3	0.03	2.6	0.2	<0.05	5	<0.5	<0.2
1201099	Soil	18	295	4.23	170	0.083	1	4.00	0.050	0.64	0.2	<0.01	4.1	0.4	<0.05	6	<0.5	<0.2
1201097	Soil	2	228	2.40	143	0.055	<1	3.08	0.029	0.24	<0.1	<0.01	2.4	0.2	<0.05	4	<0.5	<0.2
1201098	Soil	19	55	0.93	106	0.124	<1	2.22	0.018	0.15	0.2	0.02	3.2	0.2	<0.05	8	<0.5	<0.2
1201095	Soil	3	572	2.97	78	0.087	<1	2.89	0.022	0.55	<0.1	0.01	3.4	0.2	<0.05	5	<0.5	<0.2
1201091	Soil	30	40	0.67	123	0.117	3	1.97	0.017	0.14	0.3	0.01	3.7	0.2	<0.05	7	<0.5	<0.2
1201093	Soil	36	144	1.66	154	0.097	3	2.73	0.025	0.36	0.2	0.03	5.2	0.4	<0.05	7	<0.5	<0.2
1201100	Soil	16	41	0.80	92	0.146	3	2.39	0.029	0.33	0.3	0.02	3.8	0.3	<0.05	8	<0.5	<0.2
1201094	Soil	26	200	2.59	89	0.119	2	4.21	0.067	0.64	2.2	0.02	6.2	0.7	<0.05	9	<0.5	<0.2
1201088	Soil	38	136	1.95	213	0.168	4	2.91	0.039	0.45	0.2	0.03	6.3	0.4	<0.05	10	<0.5	<0.2
1201089	Soil	42	134	1.76	182	0.173	1	3.00	0.032	0.53	0.1	0.04	6.9	0.4	<0.05	11	<0.5	<0.2
1201090	Soil	41	97	1.31	192	0.144	2	2.52	0.026	0.29	0.2	0.03	4.8	0.3	<0.05	9	<0.5	<0.2
1201092	Soil	35	42	0.83	134	0.148	2	2.18	0.026	0.25	0.2	0.02	4.3	0.3	<0.05	8	<0.5	<0.2
1201043	Soil	15	30	0.46	103	0.096	1	1.56	0.015	0.06	0.2	0.05	3.2	0.1	<0.05	5	<0.5	<0.2
1201042	Soil	14	28	0.41	109	0.078	2	1.40	0.015	0.06	0.2	0.06	3.0	0.1	<0.05	5	<0.5	<0.2
1201041	Soil	17	29	0.38	107	0.079	1	1.56	0.012	0.05	0.2	0.06	3.1	0.1	<0.05	5	<0.5	<0.2
1201087	Soil	25	102	1.53	177	0.193	2	2.87	0.034	0.57	0.3	0.01	6.0	0.4	<0.05	10	<0.5	<0.2
1201044	Soil	17	38	0.64	125	0.132	2	1.84	0.015	0.17	0.2	0.04	4.2	0.2	<0.05	6	<0.5	<0.2
1201039	Soil	20	27	0.38	104	0.081	<1	1.59	0.013	0.06	0.2	0.06	3.3	0.2	<0.05	5	<0.5	<0.2
1201045	Soil	18	30	0.46	78	0.076	<1	1.25	0.008	0.17	0.5	0.04	4.1	0.3	<0.05	5	<0.5	<0.2
1201046	Soil	19	33	0.53	87	0.087	1	1.41	0.009	0.18	0.4	0.03	4.3	0.3	<0.05	6	<0.5	<0.2
1201050	Soil	55	77	0.88	165	0.095	3	1.95	0.026	0.46	0.4	0.07	8.1	0.3	<0.05	7	0.7	<0.2
1201048	Soil	17	35	0.59	120	0.097	<1	1.59	0.014	0.08	0.2	0.06	4.1	0.2	<0.05	6	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1201086	Soil	1.0	26.3	7.5	64	<0.1	56.6	18.7	511	4.46	22.8	2.5	1.9	11.4	54	<0.1	0.6	0.3	79	0.70	0.066
1201038	Soil	1.3	10.7	12.2	52	<0.1	14.6	5.7	234	2.06	11.2	9.2	2.5	17.2	20	<0.1	0.3	0.2	49	0.27	0.044
1201037	Soil	2.7	10.8	16.8	61	<0.1	14.6	9.0	1136	2.53	15.3	5.9	3.6	28.5	21	<0.1	0.3	0.2	52	0.28	0.032
1201049	Soil	0.9	12.9	14.1	57	<0.1	17.3	7.7	253	2.56	17.7	2.4	3.0	10.1	16	<0.1	0.3	0.2	58	0.19	0.025
1201047	Soil	0.7	16.0	13.5	64	<0.1	21.2	12.4	625	2.94	41.3	2.8	2.3	13.6	23	<0.1	0.3	0.3	58	0.37	0.051
1201073	Soil	0.6	7.8	19.6	40	<0.1	10.3	5.0	142	1.58	23.8	2.2	56.2	2.8	16	<0.1	2.3	0.3	39	0.20	0.038
1201035	Soil	1.4	14.4	20.3	66	<0.1	14.3	9.8	1033	2.64	19.2	8.9	4.7	17.9	18	0.1	0.3	0.2	59	0.21	0.056
1201078	Soil	0.3	3.0	5.2	10	<0.1	1.4	1.1	34	0.54	<0.5	0.1	1.0	<0.1	6	0.1	0.2	<0.1	17	0.04	0.015
1201034	Soil	1.4	17.3	18.6	67	0.1	16.7	7.0	383	2.67	31.2	17.8	7.0	24.4	19	<0.1	0.3	0.2	53	0.22	0.065
1201036	Soil	3.5	25.9	12.5	72	<0.1	78.0	13.9	704	3.11	11.8	7.0	3.3	23.9	56	<0.1	0.2	0.2	63	0.60	0.041
1201040	Soil	0.7	9.6	12.1	55	<0.1	14.3	5.5	248	1.84	6.3	6.6	2.2	11.7	20	0.1	0.3	0.2	45	0.25	0.041
1201068	Soil	1.4	13.2	15.1	53	0.2	16.6	8.2	338	2.53	17.9	1.5	9.7	7.6	20	<0.1	1.7	0.3	54	0.24	0.029
1201077	Soil	1.0	14.6	15.5	60	0.2	16.0	12.8	1029	2.25	125.3	3.0	81.5	5.6	19	0.2	3.0	0.3	51	0.19	0.046
1201080	Soil	0.8	25.4	17.4	71	0.2	25.9	11.1	506	2.56	15.1	3.8	19.8	9.0	28	0.2	3.0	0.3	58	0.38	0.062
1201084	Soil	0.9	11.0	10.9	46	<0.1	11.9	6.2	227	2.25	20.7	1.2	16.4	8.4	16	<0.1	0.9	0.3	50	0.19	0.028
1201079	Soil	0.9	18.1	18.3	64	0.2	19.1	10.2	640	2.40	18.1	3.5	15.2	7.9	27	0.2	2.7	0.2	54	0.34	0.049
1201069	Soil	2.0	18.7	28.1	46	0.7	8.9	3.9	201	1.87	8.7	0.8	12.7	1.7	11	0.1	0.9	0.6	43	0.13	0.029
1201076	Soil	1.0	13.0	23.3	47	<0.1	12.6	8.3	744	2.12	162.7	5.3	91.5	12.1	18	<0.1	9.2	0.3	43	0.22	0.033
1201075	Soil	1.1	6.9	14.2	38	<0.1	8.9	3.8	140	1.56	14.4	1.3	20.3	2.8	13	<0.1	0.7	0.3	40	0.17	0.045
1201072	Soil	0.4	7.1	14.0	25	0.1	7.8	2.6	82	1.12	17.1	2.5	15.4	1.4	13	0.2	3.1	0.1	19	0.15	0.047
1201070	Soil	0.8	8.1	12.9	32	0.1	8.6	3.0	87	1.33	10.0	1.5	17.4	1.4	15	<0.1	0.9	0.3	28	0.17	0.040
1201074	Soil	0.9	9.8	19.4	43	0.1	11.9	5.0	155	1.66	43.7	4.0	34.6	3.4	15	<0.1	2.7	0.3	35	0.18	0.047
1201067	Soil	1.3	14.4	17.7	76	0.1	14.3	10.0	1086	2.53	9.9	1.1	4.7	8.4	23	0.3	0.7	0.3	48	0.36	0.044
1201071	Soil	0.4	7.7	14.6	30	0.1	9.4	3.0	92	1.30	14.2	1.9	18.2	2.5	14	<0.1	1.4	0.3	22	0.16	0.036
1201081	Soil	1.1	10.1	10.6	42	0.1	10.4	5.8	268	2.12	14.6	0.9	11.9	6.8	17	<0.1	0.8	0.3	45	0.18	0.022
1201082	Soil	1.1	13.5	10.0	47	0.1	11.4	8.0	950	1.90	9.0	1.2	6.8	6.2	22	0.2	0.7	0.3	39	0.32	0.034
1202538	Soil	0.5	17.5	10.6	44	<0.1	13.3	8.1	443	2.68	13.9	2.7	7.7	15.7	24	<0.1	1.5	0.6	48	0.52	0.056
1202540	Soil	0.7	10.9	8.0	31	0.1	8.8	5.0	239	1.78	9.8	0.9	2.6	6.4	15	<0.1	0.4	0.2	39	0.20	0.024
1202539	Soil	0.9	18.2	10.7	47	<0.1	15.8	8.6	293	2.75	14.1	2.1	5.4	18.0	28	<0.1	0.7	0.2	60	0.44	0.029
1202542	Soil	0.7	10.6	7.9	38	<0.1	11.1	7.2	294	2.27	10.5	0.9	3.9	7.9	17	<0.1	1.0	0.2	44	0.28	0.028

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1020 - 800 West Pender Street
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Project: CFC
Report Date: November 26, 2011

CERTIFICATE OF ANALYSIS DAW11000307.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1201086	Soil	29	102	1.39	196	0.215	<1	2.82	0.037	0.59	0.2	0.01	7.9	0.5	<0.05	11	<0.5	<0.2
1201038	Soil	24	25	0.41	107	0.080	2	1.52	0.015	0.05	0.2	0.06	3.6	0.2	<0.05	5	<0.5	<0.2
1201037	Soil	25	26	0.40	100	0.083	1	1.54	0.011	0.08	0.2	0.04	3.1	0.2	<0.05	6	<0.5	<0.2
1201049	Soil	14	40	0.56	72	0.133	1	1.93	0.016	0.07	0.2	0.05	4.2	0.2	<0.05	7	<0.5	<0.2
1201047	Soil	19	42	0.73	123	0.119	<1	1.94	0.014	0.14	0.2	0.04	4.2	0.2	<0.05	8	<0.5	<0.2
1201073	Soil	15	21	0.35	94	0.069	<1	1.13	0.013	0.06	0.6	0.10	2.2	0.2	<0.05	5	<0.5	<0.2
1201035	Soil	28	30	0.41	91	0.084	2	1.74	0.012	0.08	<0.1	0.06	3.3	0.2	<0.05	7	<0.5	<0.2
1201078	Soil	2	4	0.03	16	0.033	<1	0.21	0.018	0.02	<0.1	0.01	0.3	<0.1	<0.05	2	<0.5	<0.2
1201034	Soil	48	31	0.45	110	0.072	1	2.16	0.011	0.07	0.1	0.08	4.9	0.2	<0.05	6	0.5	<0.2
1201036	Soil	35	127	0.96	116	0.157	1	2.16	0.026	0.21	1.1	0.04	5.0	0.4	<0.05	7	<0.5	<0.2
1201040	Soil	18	27	0.43	105	0.090	<1	1.64	0.014	0.06	0.2	0.07	3.3	0.2	<0.05	6	<0.5	<0.2
1201068	Soil	29	30	0.46	151	0.085	<1	1.78	0.014	0.10	0.8	0.04	3.1	0.2	<0.05	6	<0.5	<0.2
1201077	Soil	25	28	0.40	138	0.052	1	1.65	0.013	0.08	0.6	0.06	3.0	0.1	<0.05	6	<0.5	<0.2
1201080	Soil	55	37	0.56	243	0.090	1	2.05	0.018	0.10	1.2	0.06	4.7	0.1	<0.05	6	<0.5	<0.2
1201084	Soil	20	23	0.44	104	0.078	<1	1.47	0.009	0.08	0.3	0.02	2.4	0.1	<0.05	5	<0.5	<0.2
1201079	Soil	39	31	0.51	193	0.082	1	1.73	0.019	0.09	1.1	0.05	3.7	0.1	<0.05	5	<0.5	<0.2
1201069	Soil	19	15	0.20	103	0.059	<1	0.92	0.012	0.08	0.2	0.03	1.2	0.1	<0.05	5	<0.5	<0.2
1201076	Soil	33	24	0.30	142	0.058	1	1.21	0.013	0.08	2.2	0.08	2.5	0.2	<0.05	4	<0.5	<0.2
1201075	Soil	11	19	0.30	74	0.056	1	0.95	0.010	0.06	0.3	0.04	1.7	0.1	<0.05	4	<0.5	<0.2
1201072	Soil	12	17	0.19	93	0.046	1	0.81	0.010	0.06	0.4	0.11	1.5	0.1	0.08	4	1.2	<0.2
1201070	Soil	10	20	0.25	88	0.053	<1	0.96	0.010	0.06	0.2	0.07	1.8	<0.1	0.06	4	0.6	<0.2
1201074	Soil	17	25	0.30	135	0.044	<1	1.31	0.010	0.07	1.4	0.11	2.3	0.1	<0.05	5	0.5	<0.2
1201067	Soil	21	26	0.38	268	0.056	1	1.72	0.013	0.14	0.3	0.02	3.1	0.1	<0.05	6	<0.5	<0.2
1201071	Soil	13	18	0.27	92	0.050	2	1.01	0.011	0.05	0.3	0.09	1.9	0.2	<0.05	4	<0.5	<0.2
1201081	Soil	20	20	0.39	111	0.071	1	1.31	0.010	0.11	0.3	0.03	2.4	0.2	<0.05	5	<0.5	<0.2
1201082	Soil	30	19	0.35	157	0.056	1	1.20	0.012	0.15	0.3	0.04	2.4	0.1	<0.05	5	<0.5	<0.2
1202538	Soil	46	21	0.56	161	0.066	1	1.53	0.011	0.17	0.4	0.03	6.0	0.2	<0.05	4	<0.5	<0.2
1202540	Soil	19	16	0.35	118	0.058	<1	1.18	0.016	0.08	0.2	0.02	2.3	<0.1	<0.05	4	<0.5	<0.2
1202539	Soil	54	30	0.57	205	0.090	1	1.79	0.014	0.08	0.2	0.03	5.0	0.1	<0.05	6	<0.5	<0.2
1202542	Soil	17	19	0.49	131	0.071	1	1.33	0.010	0.14	0.2	0.02	3.5	0.1	<0.05	4	<0.5	<0.2

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Project: CFC
Report Date: November 26, 2011

CERTIFICATE OF ANALYSIS DAW11000307.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1202541	Soil	0.6	11.9	7.0	24	<0.1	8.0	4.0	144	1.51	6.7	1.1	2.9	6.8	15	<0.1	0.4	0.1	30	0.19	0.023
1202537	Soil	0.7	11.0	13.4	51	<0.1	11.7	5.4	312	2.20	17.1	1.6	12.8	15.0	20	<0.1	1.3	0.2	39	0.33	0.027
1202536	Soil	1.1	15.1	11.5	47	<0.1	17.1	7.0	308	2.81	14.6	0.9	7.8	9.9	19	<0.1	1.0	0.2	61	0.24	0.020
1202533	Soil	1.1	16.4	13.7	44	<0.1	16.2	7.2	284	2.55	10.0	1.3	4.3	18.9	25	<0.1	0.8	0.3	57	0.40	0.022
1202534	Soil	0.7	11.6	13.5	39	<0.1	9.7	4.8	226	2.03	10.3	1.4	2.7	19.5	19	<0.1	1.3	0.4	35	0.33	0.022
1202535	Soil	1.2	15.5	13.7	38	0.1	11.9	8.2	665	2.04	9.2	1.8	13.5	13.5	25	<0.1	1.0	0.3	42	0.38	0.030
1202532	Soil	0.4	59.4	17.4	32	0.1	276.5	39.1	1158	5.20	30.0	2.4	5.2	25.6	37	<0.1	2.0	0.2	161	0.97	0.190
1202531	Soil	1.0	15.1	12.9	47	<0.1	17.3	7.5	387	2.61	14.3	1.4	8.3	14.3	20	<0.1	1.3	0.3	63	0.24	0.023
1201102	Soil	0.7	15.2	10.1	46	<0.1	13.8	9.4	337	2.27	12.9	1.5	10.3	11.2	24	<0.1	1.3	0.3	49	0.36	0.042
1201103	Soil	0.7	14.8	10.0	45	<0.1	13.2	8.7	294	2.20	12.6	1.4	10.0	10.7	23	<0.1	1.3	0.2	48	0.35	0.041
1201101	Soil	0.9	19.5	9.4	49	0.1	17.3	8.7	354	2.59	18.9	2.2	13.6	8.2	22	0.2	2.1	0.3	53	0.40	0.038
1202548	Soil	0.8	15.8	8.5	38	<0.1	14.0	7.1	331	2.07	8.8	1.2	5.2	7.5	19	0.1	1.3	0.2	43	0.30	0.031
1202545	Soil	1.0	15.8	7.2	39	<0.1	12.3	6.3	223	2.19	8.5	0.7	2.5	3.7	18	<0.1	0.8	0.2	54	0.24	0.019
1202550	Soil	0.7	31.5	11.1	55	0.2	25.3	8.6	427	3.20	34.1	6.8	51.9	21.5	34	0.1	5.3	0.3	52	0.73	0.041
1202547	Soil	1.0	26.4	9.7	43	0.2	15.3	14.3	863	2.39	9.2	2.5	6.1	5.4	40	0.2	1.4	0.2	49	0.87	0.057
1202544	Soil	0.8	12.0	12.3	37	<0.1	12.4	7.0	189	2.34	10.2	0.5	3.9	4.1	13	<0.1	0.6	0.2	46	0.20	0.028
1202546	Soil	0.7	13.1	6.9	38	<0.1	10.3	5.3	219	2.06	7.9	0.8	1.6	5.6	19	<0.1	1.7	0.1	46	0.35	0.024
1202543	Soil	0.8	13.1	6.9	48	0.1	14.1	6.8	276	2.49	9.4	1.6	3.4	5.1	23	0.1	0.8	0.2	59	0.40	0.033
1202549	Soil	1.3	13.8	7.4	50	<0.1	15.2	8.7	442	2.57	11.9	0.8	6.4	4.6	16	0.1	2.2	0.2	54	0.30	0.054

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Project: CFC
Report Date: November 26, 2011

CERTIFICATE OF ANALYSIS DAW11000307.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1202541	Soil	23	13	0.28	111	0.057	<1	0.96	0.014	0.09	0.2	0.01	2.3	<0.1	<0.05	4	<0.5	<0.2
1202537	Soil	41	22	0.40	136	0.057	1	1.28	0.010	0.12	0.4	0.03	3.0	0.2	<0.05	5	<0.5	<0.2
1202536	Soil	20	31	0.49	161	0.068	<1	1.74	0.009	0.08	0.2	0.03	2.8	<0.1	<0.05	5	<0.5	<0.2
1202533	Soil	32	32	0.49	155	0.070	1	1.79	0.013	0.06	0.1	0.03	3.4	<0.1	<0.05	5	<0.5	<0.2
1202534	Soil	45	19	0.32	115	0.050	<1	1.30	0.010	0.07	0.3	0.02	2.5	0.1	<0.05	4	<0.5	<0.2
1202535	Soil	41	23	0.36	161	0.048	<1	1.40	0.012	0.08	0.3	0.04	3.0	0.1	<0.05	5	<0.5	<0.2
1202532	Soil	25	209	3.68	771	0.242	<1	3.40	0.016	1.67	0.3	0.03	14.7	1.6	<0.05	10	<0.5	<0.2
1202531	Soil	22	34	0.51	175	0.081	<1	1.73	0.012	0.08	0.2	0.02	3.2	0.1	<0.05	6	<0.5	<0.2
1201102	Soil	27	28	0.45	142	0.075	1	1.61	0.012	0.11	0.6	0.02	3.9	0.1	<0.05	5	<0.5	<0.2
1201103	Soil	26	27	0.47	134	0.077	1	1.59	0.013	0.10	0.6	0.01	3.8	0.1	<0.05	5	<0.5	<0.2
1201101	Soil	26	31	0.53	189	0.063	1	1.67	0.011	0.12	0.2	0.03	4.4	0.1	<0.05	6	<0.5	<0.2
1202548	Soil	21	26	0.44	141	0.058	<1	1.54	0.011	0.08	0.2	0.03	3.4	0.1	<0.05	5	<0.5	<0.2
1202545	Soil	17	22	0.47	135	0.082	<1	1.43	0.015	0.09	0.2	0.02	3.0	<0.1	<0.05	6	<0.5	<0.2
1202550	Soil	65	48	0.64	215	0.057	<1	2.51	0.012	0.24	0.3	0.12	10.8	0.3	<0.05	7	<0.5	<0.2
1202547	Soil	45	25	0.50	225	0.053	1	1.80	0.013	0.09	0.2	0.05	4.2	0.1	<0.05	6	<0.5	<0.2
1202544	Soil	7	22	0.42	84	0.058	<1	1.50	0.008	0.07	0.4	0.02	2.4	<0.1	<0.05	4	<0.5	<0.2
1202546	Soil	18	19	0.50	139	0.074	<1	1.32	0.010	0.13	0.3	0.01	3.0	0.1	<0.05	5	<0.5	<0.2
1202543	Soil	22	26	0.62	137	0.086	1	1.69	0.013	0.13	0.2	0.03	3.9	0.1	<0.05	6	<0.5	<0.2
1202549	Soil	10	33	0.57	84	0.065	1	1.54	0.009	0.18	0.3	0.02	3.5	0.1	<0.05	5	<0.5	<0.2

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Project: CFC
Report Date: November 26, 2011

QUALITY CONTROL REPORT DAW11000307.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1201022	Soil	1.2	11.2	10.6	38	<0.1	13.0	6.7	213	2.63	10.4	0.6	1.2	6.8	20	<0.1	1.0	0.2	60	0.16	0.030
REP 1201022	QC	1.2	11.6	10.9	38	<0.1	14.3	6.9	225	2.73	10.4	0.6	1.6	7.4	20	<0.1	1.0	0.2	61	0.16	0.030
1201029	Soil	1.1	13.8	14.7	55	0.2	13.2	7.3	411	2.43	24.4	2.3	52.2	12.3	24	<0.1	2.4	0.4	42	0.37	0.050
REP 1201029	QC	1.1	14.8	16.1	60	0.2	13.4	7.5	449	2.44	25.0	2.3	48.6	11.8	25	<0.1	2.5	0.3	44	0.40	0.049
1201119	Soil	0.4	7.4	4.8	11	0.1	3.4	1.4	159	0.46	2.6	2.4	11.2	3.5	24	0.1	0.3	<0.1	11	0.46	0.029
REP 1201119	QC	0.3	7.2	4.9	10	0.1	3.6	1.4	157	0.45	2.3	2.4	10.6	3.5	24	<0.1	0.3	<0.1	11	0.45	0.028
1167033	Soil	0.9	10.6	15.5	30	0.1	6.2	3.7	539	1.29	4.6	0.6	5.1	1.9	9	0.3	0.6	0.2	37	0.08	0.021
REP 1167033	QC	1.0	10.7	15.8	30	0.1	5.9	3.8	538	1.32	4.3	0.6	4.3	1.9	9	0.2	0.6	0.2	38	0.08	0.019
1201048	Soil	0.6	11.8	11.8	65	<0.1	18.1	9.2	329	2.36	19.1	2.9	7.3	13.6	28	0.1	0.4	0.2	47	0.44	0.050
REP 1201048	QC	0.7	11.8	11.9	64	<0.1	17.9	9.2	329	2.36	18.9	2.9	3.0	13.7	28	<0.1	0.4	0.2	47	0.44	0.049
1201049	Soil	0.9	12.9	14.1	57	<0.1	17.3	7.7	253	2.56	17.7	2.4	3.0	10.1	16	<0.1	0.3	0.2	58	0.19	0.025
REP 1201049	QC	0.8	13.2	14.4	58	<0.1	17.4	7.8	257	2.60	17.9	2.6	3.4	10.7	16	<0.1	0.3	0.2	58	0.18	0.025
1201082	Soil	1.1	13.5	10.0	47	0.1	11.4	8.0	950	1.90	9.0	1.2	6.8	6.2	22	0.2	0.7	0.3	39	0.32	0.034
REP 1201082	QC	1.1	13.8	10.3	48	0.1	11.7	8.2	938	1.95	9.0	1.2	14.3	6.1	22	0.2	0.7	0.3	41	0.33	0.035
1202546	Soil	0.7	13.1	6.9	38	<0.1	10.3	5.3	219	2.06	7.9	0.8	1.6	5.6	19	<0.1	1.7	0.1	46	0.35	0.024
REP 1202546	QC	0.8	13.7	7.3	39	<0.1	10.9	5.7	222	2.09	7.8	0.8	2.0	5.6	20	<0.1	1.8	0.2	47	0.37	0.025
Reference Materials																					
STD DS8	Standard	13.9	113.6	127.6	308	1.8	37.7	7.3	608	2.45	24.3	2.9	108.8	7.0	64	2.3	5.3	7.0	43	0.69	0.074
STD DS8	Standard	12.5	111.0	124.1	307	1.8	36.8	7.4	609	2.45	25.2	2.6	108.6	6.2	58	2.2	5.2	5.9	42	0.65	0.075
STD DS8	Standard	13.7	109.3	126.0	318	1.9	39.1	7.6	624	2.62	26.7	2.9	106.0	6.8	69	2.0	5.8	6.3	43	0.72	0.083
STD DS8	Standard	14.6	113.4	125.4	317	1.9	39.9	8.0	627	2.52	26.9	3.2	114.9	8.0	72	2.3	5.1	7.5	45	0.71	0.080
STD DS8	Standard	13.9	112.9	126.1	315	1.8	39.3	7.8	613	2.44	25.9	3.0	107.2	7.2	67	2.3	4.7	6.5	43	0.69	0.075
STD DS8	Standard	13.5	106.3	125.6	299	1.8	36.2	7.3	583	2.35	25.3	2.9	118.5	7.4	69	2.2	5.9	6.7	41	0.67	0.075
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Acme Analytical Laboratories (Vancouver) Ltd.
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Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: November 26, 2011

QUALITY CONTROL REPORT DAW11000307.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1201022	Soil	11	23	0.36	154	0.076	1	1.69	0.010	0.08	0.3	0.02	2.7	0.1	<0.05	6	<0.5	<0.2
REP 1201022	QC	11	23	0.37	155	0.079	2	1.67	0.009	0.08	0.3	0.02	2.8	0.1	<0.05	6	0.6	<0.2
1201029	Soil	40	22	0.45	163	0.070	2	1.52	0.011	0.15	0.4	0.05	3.3	0.2	<0.05	5	<0.5	<0.2
REP 1201029	QC	40	23	0.46	161	0.082	<1	1.54	0.013	0.16	0.7	0.03	3.4	0.2	<0.05	5	<0.5	<0.2
1201119	Soil	33	7	0.07	86	0.021	<1	0.39	0.022	0.03	<0.1	0.03	1.4	<0.1	<0.05	2	<0.5	<0.2
REP 1201119	QC	33	7	0.07	89	0.020	<1	0.37	0.022	0.03	<0.1	0.03	1.3	<0.1	<0.05	2	<0.5	<0.2
1167033	Soil	8	13	0.12	72	0.060	<1	0.67	0.016	0.04	0.4	0.03	1.1	<0.1	<0.05	4	<0.5	<0.2
REP 1167033	QC	8	12	0.12	70	0.059	<1	0.68	0.016	0.04	0.4	0.03	1.2	<0.1	<0.05	4	<0.5	<0.2
1201048	Soil	17	35	0.59	120	0.097	<1	1.59	0.014	0.08	0.2	0.06	4.1	0.2	<0.05	6	<0.5	<0.2
REP 1201048	QC	17	35	0.58	121	0.094	1	1.57	0.014	0.08	0.3	0.07	4.1	0.2	<0.05	6	<0.5	<0.2
1201049	Soil	14	40	0.56	72	0.133	1	1.93	0.016	0.07	0.2	0.05	4.2	0.2	<0.05	7	<0.5	<0.2
REP 1201049	QC	14	40	0.56	73	0.128	1	1.94	0.015	0.06	0.2	0.07	4.1	0.2	<0.05	8	<0.5	<0.2
1201082	Soil	30	19	0.35	157	0.056	1	1.20	0.012	0.15	0.3	0.04	2.4	0.1	<0.05	5	<0.5	<0.2
REP 1201082	QC	30	19	0.36	159	0.059	2	1.22	0.013	0.16	0.3	0.05	2.4	0.1	<0.05	5	<0.5	<0.2
1202546	Soil	18	19	0.50	139	0.074	<1	1.32	0.010	0.13	0.3	0.01	3.0	0.1	<0.05	5	<0.5	<0.2
REP 1202546	QC	19	20	0.53	148	0.077	<1	1.40	0.011	0.14	0.3	0.02	3.1	0.1	<0.05	5	<0.5	<0.2
Reference Materials																		
STD DS8	Standard	16	119	0.63	260	0.112	2	0.92	0.088	0.40	3.0	0.21	2.4	5.4	0.15	5	5.0	5.0
STD DS8	Standard	14	111	0.59	268	0.104	3	0.89	0.104	0.40	3.1	0.19	2.0	5.1	0.15	5	6.1	4.8
STD DS8	Standard	16	118	0.61	281	0.118	3	0.94	0.099	0.42	3.0	0.21	2.6	5.4	0.15	5	5.8	6.0
STD DS8	Standard	16	127	0.64	280	0.126	2	0.97	0.107	0.44	2.8	0.21	2.5	5.6	0.18	5	4.9	5.2
STD DS8	Standard	17	118	0.62	272	0.127	2	0.96	0.097	0.42	2.8	0.20	2.4	5.3	0.14	5	5.3	4.8
STD DS8	Standard	17	113	0.62	290	0.122	2	0.97	0.110	0.43	3.1	0.20	2.3	5.5	0.12	5	5.3	5.4
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: November 26, 2011

QUALITY CONTROL REPORT DAW11000307.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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QUALITY CONTROL REPORT DAW11000307.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By: Joe Currie
Receiving Lab: Canada-Whitehorse
Received: October 04, 2011
Report Date: November 18, 2011
Page: 1 of 6

CERTIFICATE OF ANALYSIS WHI11001808.1

CLIENT JOB INFORMATION

Project: Coffee
Shipment ID: KGC-11-2588
P.O. Number
Number of Samples: 128

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	128	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	128	Dry at 60C			WHI
1DX2	128	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: Coffee
Report Date: November 18, 2011

CERTIFICATE OF ANALYSIS WHI11001808.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
A1	Soil	1.0	16.4	15.7	64	<0.1	20.3	13.6	493	2.76	31.2	1.2	36.2	2.9	23	0.2	2.6	0.2	60	0.32	0.062
A2	Soil	0.8	11.7	6.7	38	<0.1	18.4	10.9	251	2.53	19.0	0.5	5.4	5.3	18	<0.1	2.4	0.1	58	0.31	0.036
A4	Soil	1.5	22.9	9.0	93	<0.1	17.8	15.1	950	4.82	55.4	2.1	7.0	24.2	17	<0.1	7.7	0.1	84	0.26	0.085
A7	Soil	1.2	23.4	12.2	64	<0.1	23.5	14.1	704	3.08	41.8	2.3	9.0	11.2	17	0.1	0.6	0.2	66	0.16	0.058
A7 DUP	Soil	1.4	24.5	13.6	67	<0.1	24.9	15.8	892	3.17	55.6	2.8	7.1	14.0	18	0.1	0.7	0.2	67	0.18	0.060
A10	Soil	0.8	22.1	8.3	56	<0.1	17.9	10.2	549	2.27	6.2	1.8	8.2	3.0	39	0.1	0.4	0.2	56	0.57	0.060
A13	Soil	1.5	9.4	17.3	87	<0.1	8.2	7.2	1115	3.58	6.6	2.0	<0.5	41.2	11	0.1	0.3	0.2	40	0.21	0.087
A14	Soil	2.4	20.4	16.6	82	<0.1	18.0	10.2	691	4.69	9.5	3.3	4.2	22.6	15	0.1	0.7	0.2	77	0.13	0.049
A15	Soil	0.7	20.4	11.9	65	0.1	20.0	10.1	447	2.91	12.1	4.3	6.0	13.4	22	0.1	0.5	0.2	59	0.27	0.062
A16	Soil	0.9	12.4	12.4	63	0.1	15.0	8.7	675	2.17	40.7	14.3	20.1	13.4	30	0.3	1.1	0.1	44	0.40	0.057
A17	Soil	1.6	13.4	17.0	51	<0.1	13.0	7.6	554	2.49	805.5	2.9	274.1	10.7	21	<0.1	6.3	0.2	52	0.17	0.033
A18	Soil	1.5	14.3	26.6	42	<0.1	16.1	9.0	452	2.27	64.2	3.9	3.9	28.1	15	0.2	1.1	0.1	45	0.12	0.025
A19	Soil	0.8	26.0	10.1	53	<0.1	31.3	14.5	367	3.09	11.1	0.9	4.6	6.4	21	0.2	0.6	0.2	71	0.23	0.025
A20	Soil	1.6	18.2	19.0	52	<0.1	24.2	10.2	492	3.16	17.1	1.4	2.7	11.9	26	<0.1	0.6	0.2	72	0.26	0.027
A21	Soil	1.5	16.0	13.6	46	<0.1	19.5	8.7	295	3.14	12.2	0.7	2.3	7.5	16	0.2	0.5	0.2	67	0.16	0.030
A22	Soil	1.3	22.4	15.7	52	0.1	27.3	11.4	402	3.08	8.9	1.1	3.2	12.8	30	<0.1	0.4	0.2	76	0.54	0.013
A23	Soil	0.6	16.3	10.3	62	<0.1	14.8	10.9	536	2.72	4.6	1.3	2.7	5.4	22	0.2	0.2	0.5	56	0.30	0.046
A24	Soil	0.6	10.3	9.3	37	0.1	9.5	4.0	129	1.72	3.4	1.4	1.6	2.2	19	<0.1	0.2	0.3	28	0.21	0.049
A25	Soil	1.4	13.4	18.2	61	<0.1	15.6	8.1	797	2.79	6.4	4.1	3.3	28.7	14	0.1	0.4	0.1	50	0.12	0.029
A26	Soil	3.2	25.5	23.0	78	0.1	22.8	20.3	1610	4.60	13.3	7.7	7.0	24.5	31	0.2	0.5	0.4	91	0.32	0.060
A27	Soil	2.1	42.2	9.2	46	0.5	15.8	6.7	159	1.84	18.2	2.4	5.8	1.2	28	0.2	1.0	0.2	49	0.29	0.100
A29	Soil	1.4	11.4	16.4	60	0.2	14.2	5.5	133	2.25	29.5	3.2	6.2	8.9	27	0.3	0.5	0.4	49	0.28	0.061
A30	Soil	3.9	44.2	9.8	93	0.7	44.3	13.9	302	3.89	152.7	1.7	9.9	3.8	30	0.4	2.4	0.2	106	0.28	0.048
A31	Soil	3.7	54.2	13.6	106	0.7	45.2	15.9	707	3.84	48.1	1.6	3.3	3.6	37	0.7	1.5	0.2	122	0.27	0.056
A32	Soil	3.6	72.8	12.2	160	0.7	65.2	16.8	648	3.53	34.7	1.5	5.4	3.7	46	1.0	1.3	0.2	111	0.47	0.046
A34A	Soil	3.1	51.6	11.8	113	0.5	41.0	13.1	444	3.43	59.6	1.8	3.7	3.3	39	0.4	1.1	0.2	110	0.38	0.051
A34B	Soil	1.4	16.3	12.2	47	<0.1	17.2	7.9	267	3.77	11.7	0.5	2.6	3.6	12	0.2	0.8	0.3	87	0.11	0.034
A35	Soil	1.4	28.0	7.5	57	<0.1	62.8	17.0	480	3.91	5.8	1.2	1.6	7.7	19	<0.1	0.3	0.3	59	0.38	0.041
A36	Soil	0.3	45.9	15.5	72	0.1	34.8	11.7	262	3.35	14.3	2.3	7.0	14.5	40	0.3	3.4	0.4	75	0.65	0.025
A38	Soil	1.3	18.0	18.4	71	0.1	22.8	12.6	314	3.31	56.7	5.1	4.9	8.0	26	0.1	1.3	0.3	68	0.35	0.056

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Phone (604) 253-3158 Fax (604) 253-1716
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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: Coffee
Report Date: November 18, 2011

CERTIFICATE OF ANALYSIS WHI11001808.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
A1	Soil	11	34	0.70	168	0.085	2	1.62	0.013	0.09	0.2	0.05	3.9	0.1	<0.05	5	<0.5	<0.2
A2	Soil	12	36	0.74	115	0.097	<1	1.48	0.011	0.16	0.5	0.02	3.3	0.1	<0.05	5	<0.5	<0.2
A4	Soil	24	28	0.88	240	0.281	2	2.73	0.013	0.52	0.1	0.02	6.4	0.8	<0.05	9	0.6	<0.2
A7	Soil	15	38	0.55	122	0.090	3	2.44	0.011	0.06	0.2	0.06	4.0	<0.1	<0.05	6	<0.5	<0.2
A7 DUP	Soil	18	38	0.56	127	0.088	4	2.36	0.012	0.06	0.2	0.05	4.0	<0.1	<0.05	6	<0.5	<0.2
A10	Soil	10	26	0.52	174	0.087	2	1.37	0.028	0.05	0.2	0.04	2.9	<0.1	<0.05	4	<0.5	<0.2
A13	Soil	24	12	0.33	150	0.132	<1	1.24	0.007	0.31	<0.1	0.05	5.1	0.7	<0.05	7	<0.5	<0.2
A14	Soil	23	29	0.64	150	0.223	2	2.59	0.012	0.20	0.1	0.05	4.9	0.9	<0.05	12	0.5	<0.2
A15	Soil	37	30	0.53	195	0.107	2	1.93	0.014	0.07	0.2	0.05	4.7	0.2	<0.05	6	<0.5	<0.2
A16	Soil	38	26	0.40	165	0.074	2	1.64	0.013	0.06	0.2	0.12	4.0	0.2	<0.05	5	<0.5	<0.2
A17	Soil	24	25	0.33	110	0.069	3	1.48	0.012	0.08	0.1	0.04	2.5	0.1	<0.05	6	<0.5	<0.2
A18	Soil	21	26	0.28	101	0.064	1	1.71	0.009	0.06	<0.1	0.05	2.3	0.2	<0.05	4	<0.5	<0.2
A19	Soil	10	37	0.66	151	0.115	<1	2.38	0.018	0.06	0.1	0.03	4.0	<0.1	<0.05	6	<0.5	<0.2
A20	Soil	14	40	0.50	227	0.084	2	2.32	0.012	0.07	0.1	0.04	3.2	<0.1	<0.05	7	<0.5	<0.2
A21	Soil	8	32	0.39	323	0.073	<1	3.27	0.014	0.16	0.1	0.03	3.5	0.2	<0.05	8	<0.5	<0.2
A22	Soil	37	47	0.68	177	0.127	3	2.17	0.024	0.17	0.4	0.02	5.9	0.2	<0.05	7	<0.5	<0.2
A23	Soil	16	27	0.81	152	0.130	1	2.09	0.021	0.20	0.3	0.03	4.6	0.2	<0.05	8	<0.5	<0.2
A24	Soil	10	19	0.40	95	0.068	2	1.28	0.011	0.07	0.2	0.05	2.4	0.1	0.06	5	<0.5	<0.2
A25	Soil	27	26	0.31	101	0.079	1	1.73	0.009	0.10	<0.1	0.03	3.1	0.2	<0.05	5	<0.5	<0.2
A26	Soil	34	45	0.62	162	0.127	2	2.33	0.010	0.10	0.1	0.03	4.5	0.2	<0.05	10	<0.5	<0.2
A27	Soil	10	26	0.43	168	0.060	2	1.21	0.017	0.08	0.1	0.32	2.9	0.2	0.06	4	<0.5	<0.2
A29	Soil	42	27	0.35	188	0.070	1	1.58	0.011	0.06	0.2	0.19	3.3	0.9	<0.05	6	<0.5	<0.2
A30	Soil	12	61	0.73	347	0.115	2	2.47	0.013	0.10	0.2	0.20	4.6	1.2	0.06	8	1.3	<0.2
A31	Soil	15	66	0.76	660	0.145	2	2.22	0.014	0.33	0.1	0.17	5.9	1.6	0.08	8	0.6	<0.2
A32	Soil	15	62	0.62	620	0.118	2	2.06	0.024	0.20	1.0	0.45	8.0	1.2	<0.05	7	1.1	<0.2
A34A	Soil	15	55	0.77	461	0.144	2	2.17	0.025	0.25	0.1	0.05	5.0	0.2	0.07	8	1.6	<0.2
A34B	Soil	11	34	0.39	85	0.098	2	2.01	0.008	0.05	0.1	0.03	2.6	<0.1	<0.05	8	<0.5	<0.2
A35	Soil	14	72	1.35	202	0.154	2	2.32	0.011	0.71	0.2	0.03	4.1	0.4	<0.05	7	<0.5	<0.2
A36	Soil	30	56	0.92	316	0.140	3	2.87	0.020	0.32	<0.1	0.12	7.2	0.3	0.07	8	<0.5	<0.2
A38	Soil	24	36	0.61	172	0.098	2	2.01	0.014	0.08	0.3	0.07	4.5	0.2	0.06	7	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: Coffee
Report Date: November 18, 2011

CERTIFICATE OF ANALYSIS WHI11001808.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
A39	Soil	0.5	23.1	8.7	61	<0.1	18.8	11.3	291	2.80	4.4	2.2	3.8	6.9	31	0.1	0.5	0.2	81	0.51	0.084
A40	Soil	1.2	19.9	9.4	64	<0.1	16.5	16.0	534	2.93	5.8	3.3	2.4	11.8	31	0.1	0.4	0.3	84	0.51	0.098
A41	Soil	0.8	11.2	9.8	66	0.1	12.8	9.4	291	2.78	9.7	2.9	3.7	5.9	30	0.2	0.4	0.2	68	0.42	0.070
A43	Soil	1.0	27.8	11.1	82	<0.1	25.7	12.3	450	3.08	141.9	0.9	7.2	2.9	36	0.2	2.5	0.1	83	0.48	0.105
A44	Soil	1.1	20.4	8.6	63	<0.1	20.5	10.7	283	2.49	7.0	1.0	2.0	1.3	45	0.1	0.4	0.1	63	0.49	0.090
A45	Soil	1.3	39.0	15.0	68	<0.1	37.1	15.9	411	3.82	13.2	1.2	10.2	9.8	20	0.2	0.7	0.3	79	0.16	0.021
A46	Soil	0.8	42.1	9.8	57	<0.1	29.2	13.8	258	2.96	7.2	1.2	5.9	4.8	29	<0.1	0.6	0.2	70	0.40	0.055
A48	Soil	0.3	15.1	9.3	61	<0.1	22.9	9.9	664	2.20	5.6	0.8	2.5	4.5	52	<0.1	0.4	0.1	41	0.83	0.072
A49	Soil	0.6	37.7	15.0	55	<0.1	55.0	18.3	354	3.54	9.0	1.2	5.5	6.6	33	<0.1	0.5	0.1	56	0.43	0.072
A50	Soil	0.5	30.7	12.8	67	0.1	37.2	14.2	602	2.76	6.0	0.5	4.0	3.1	103	<0.1	0.3	0.1	47	5.21	0.069
A51	Soil	0.6	30.1	7.2	40	0.1	25.6	8.6	335	1.94	9.9	0.6	3.5	2.4	156	<0.1	0.7	0.1	38	9.83	0.072
A52	Soil	0.8	38.9	17.7	75	0.1	40.2	15.4	359	3.76	24.3	2.6	4.1	7.4	79	0.1	0.9	0.2	48	1.07	0.059
A54	Soil	0.8	48.9	6.9	62	<0.1	55.5	23.7	616	4.02	5.3	1.0	4.9	8.2	46	0.1	0.3	<0.1	88	0.85	0.130
A54 DUP	Soil	1.1	51.0	8.4	64	<0.1	59.7	23.4	597	3.88	5.5	1.0	0.7	8.2	45	<0.1	0.3	<0.1	82	0.71	0.132
A55	Soil	1.0	27.6	14.5	56	<0.1	31.4	13.5	441	2.66	4.5	12.5	6.3	16.8	77	0.2	0.3	0.3	49	1.25	0.063
A56	Soil	0.7	18.8	12.3	58	<0.1	21.5	9.1	400	2.72	6.6	1.8	5.1	7.9	26	0.1	0.5	0.2	62	0.34	0.053
A57	Soil	2.4	16.2	14.9	74	<0.1	25.5	13.0	669	3.50	14.5	1.4	9.5	10.0	21	0.2	0.4	0.2	86	0.24	0.049
A58	Soil	1.5	17.4	13.6	48	<0.1	21.7	10.4	279	3.83	13.9	0.9	10.1	12.4	14	0.2	0.7	1.0	70	0.14	0.022
A59	Soil	0.7	19.9	7.2	52	<0.1	34.7	19.1	374	2.93	7.5	0.6	3.1	3.1	29	0.1	0.5	0.1	71	0.50	0.055
A60	Soil	1.3	17.2	21.0	102	<0.1	21.7	14.6	1147	4.44	8.3	2.4	3.6	33.3	27	0.3	0.5	0.3	82	0.35	0.079
A61	Soil	0.7	17.8	8.1	61	<0.1	17.8	11.5	591	2.84	6.2	1.1	4.7	5.6	33	0.2	0.5	0.1	71	0.50	0.064
A62	Soil	0.7	25.8	14.8	55	<0.1	24.4	9.4	359	3.34	8.9	3.9	34.2	25.8	23	<0.1	0.5	0.3	61	0.20	0.019
A63	Soil	0.5	11.6	5.9	36	<0.1	27.5	8.7	289	2.89	5.2	0.8	3.4	4.9	21	<0.1	0.7	0.2	52	0.36	0.028
A64	Soil	1.1	29.1	25.1	50	0.1	23.5	10.5	316	2.82	10.5	1.2	<0.5	25.5	18	<0.1	0.8	0.9	51	0.24	0.016
A65	Soil	1.3	30.6	8.6	33	<0.1	15.4	7.3	301	2.44	8.2	2.4	6.0	62.0	19	<0.1	0.6	0.3	39	0.25	0.022
A66	Soil	0.7	31.9	9.3	55	<0.1	29.3	10.4	382	2.90	7.2	1.7	9.7	9.8	48	0.1	0.6	0.2	57	0.80	0.052
A67	Soil	1.7	48.5	15.1	67	0.2	24.2	16.4	900	4.02	13.4	2.4	7.6	12.2	56	0.1	0.6	0.2	61	4.71	0.095
A69	Soil	0.7	17.0	13.2	74	0.1	18.4	14.2	567	2.88	11.4	2.3	0.8	6.1	29	0.2	1.8	0.3	64	0.37	0.073
A70	Soil	1.6	21.1	13.7	56	<0.1	22.4	10.4	445	3.67	11.6	1.3	4.4	4.0	15	0.1	0.8	0.2	82	0.15	0.051
A71	Soil	1.7	23.8	16.3	63	<0.1	23.3	10.3	782	3.14	7.9	7.6	11.6	16.2	24	0.2	0.5	0.2	75	0.32	0.082

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Project: Coffee
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Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
A39	Soil	14	35	0.84	322	0.191	2	2.32	0.018	0.16	0.2	0.03	4.9	0.2	<0.05	7	<0.5	<0.2
A40	Soil	15	31	0.80	334	0.178	1	2.13	0.021	0.20	0.3	0.02	4.5	0.3	<0.05	7	<0.5	<0.2
A41	Soil	15	25	0.68	244	0.113	2	1.81	0.014	0.08	0.3	0.05	4.2	0.2	0.06	7	<0.5	<0.2
A43	Soil	11	42	0.66	163	0.093	2	2.39	0.019	0.06	0.2	0.04	4.3	<0.1	<0.05	7	<0.5	<0.2
A44	Soil	10	30	0.53	182	0.068	2	2.24	0.022	0.05	0.1	0.07	3.0	<0.1	0.07	6	<0.5	<0.2
A45	Soil	13	54	0.75	213	0.108	3	3.45	0.016	0.09	0.1	0.04	5.0	<0.1	<0.05	7	0.5	<0.2
A46	Soil	18	42	0.86	253	0.133	3	1.77	0.019	0.12	0.1	0.06	4.8	0.2	<0.05	6	0.5	<0.2
A48	Soil	16	35	0.64	143	0.068	4	1.43	0.011	0.05	0.2	0.03	3.0	0.1	0.06	5	<0.5	<0.2
A49	Soil	15	108	0.88	204	0.077	3	2.28	0.014	0.06	0.1	0.03	9.5	0.2	<0.05	5	<0.5	<0.2
A50	Soil	13	48	1.71	154	0.098	4	1.68	0.010	0.39	0.1	0.01	2.5	0.3	0.07	6	0.5	<0.2
A51	Soil	10	22	0.88	218	0.057	5	0.96	0.042	0.07	0.2	0.04	2.8	<0.1	0.12	3	1.2	<0.2
A52	Soil	34	45	0.90	200	0.041	5	1.58	0.017	0.20	0.1	0.10	6.1	0.3	0.10	5	0.9	<0.2
A54	Soil	32	78	2.10	371	0.193	3	2.63	0.019	0.86	0.2	0.02	4.5	0.4	0.06	8	<0.5	<0.2
A54 DUP	Soil	30	80	1.97	351	0.190	4	2.51	0.017	0.90	0.2	0.02	4.3	0.3	0.05	7	<0.5	<0.2
A55	Soil	49	50	0.98	189	0.095	4	1.82	0.015	0.24	0.3	0.05	4.1	0.2	0.09	6	0.7	<0.2
A56	Soil	24	35	0.65	126	0.104	2	1.87	0.013	0.07	0.2	0.03	3.4	<0.1	<0.05	6	<0.5	<0.2
A57	Soil	19	41	0.66	164	0.105	2	2.54	0.013	0.10	0.2	0.02	3.5	0.1	0.06	8	<0.5	<0.2
A58	Soil	13	40	0.74	131	0.102	1	3.05	0.012	0.08	0.1	0.06	3.7	0.2	<0.05	8	0.8	<0.2
A59	Soil	8	72	1.40	103	0.151	3	2.08	0.025	0.18	0.1	0.03	2.9	0.2	<0.05	6	<0.5	<0.2
A60	Soil	72	31	0.71	305	0.170	3	2.48	0.013	0.25	0.1	0.10	6.2	0.6	<0.05	10	1.2	<0.2
A61	Soil	19	28	0.68	179	0.124	3	1.80	0.028	0.07	0.1	0.06	3.7	0.2	<0.05	6	0.5	<0.2
A62	Soil	50	38	0.66	254	0.099	3	2.96	0.027	0.13	0.2	0.04	4.0	0.2	<0.05	8	0.8	<0.2
A63	Soil	19	40	1.00	123	0.106	3	1.85	0.008	0.29	0.2	0.02	6.3	0.3	<0.05	6	<0.5	<0.2
A64	Soil	24	40	0.78	179	0.108	2	1.99	0.009	0.51	0.3	0.02	4.2	0.4	<0.05	6	<0.5	<0.2
A65	Soil	33	27	0.50	135	0.069	1	1.26	0.007	0.27	2.7	0.03	4.4	0.2	<0.05	4	<0.5	<0.2
A66	Soil	23	41	0.86	226	0.112	2	1.93	0.038	0.19	0.2	0.04	4.4	0.2	<0.05	6	0.7	<0.2
A67	Soil	47	28	0.88	244	0.058	3	1.78	0.015	0.45	0.2	0.05	8.0	0.4	0.06	6	0.9	<0.2
A69	Soil	20	31	0.74	170	0.104	2	1.90	0.020	0.09	0.1	0.15	3.8	0.2	0.06	6	1.1	<0.2
A70	Soil	11	36	0.55	98	0.079	3	2.69	0.010	0.06	0.1	0.06	3.3	0.1	0.06	8	1.5	<0.2
A71	Soil	40	41	0.60	141	0.090	<1	1.95	0.015	0.05	0.2	0.10	5.5	0.2	0.05	6	<0.5	<0.2

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Project: Coffee
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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
A72	Soil	0.8	24.5	11.0	74	<0.1	28.5	11.8	686	3.52	8.1	3.1	4.1	17.9	28	0.2	0.5	0.2	71	0.39	0.069
A73	Soil	0.8	15.0	14.7	54	<0.1	12.1	9.5	426	2.76	2.5	1.1	3.3	10.0	25	<0.1	0.3	0.3	55	0.57	0.051
A74	Soil	9.4	25.5	12.9	94	0.2	20.2	5.3	660	3.30	1.8	1.6	9.9	17.9	40	<0.1	0.2	0.7	20	0.51	0.071
A75	Soil	1.6	21.2	17.0	53	<0.1	39.4	12.5	351	3.65	10.0	0.9	1.8	12.1	26	<0.1	0.5	0.2	70	0.37	0.018
A76	Soil	1.4	14.9	12.8	46	<0.1	13.6	8.6	566	2.52	6.5	9.7	11.4	21.5	35	<0.1	0.8	0.3	40	0.69	0.042
A78	Soil	2.3	18.8	35.1	36	<0.1	27.3	4.8	451	1.66	13.1	20.2	4.3	24.3	25	<0.1	0.6	2.0	36	0.31	0.011
A79	Soil	2.9	27.4	13.7	47	<0.1	36.3	9.6	318	2.83	7.3	2.6	2.5	4.4	39	<0.1	0.5	0.2	61	0.51	0.032
A80	Soil	1.0	29.0	13.3	63	0.1	28.9	10.3	340	3.30	8.8	1.0	7.0	16.0	47	<0.1	0.6	0.2	58	0.61	0.051
A81	Soil	1.3	15.7	15.8	53	<0.1	31.7	11.7	335	3.11	6.5	0.8	2.5	5.4	24	0.1	0.3	0.2	62	0.32	0.027
A82	Soil	1.1	40.5	5.8	115	<0.1	54.3	21.3	605	5.28	2.8	2.5	3.3	11.1	27	0.1	0.2	<0.1	51	0.45	0.092
A83	Soil	0.5	36.1	10.3	57	<0.1	33.5	11.3	272	2.78	7.4	1.8	1.4	5.3	39	0.2	0.9	0.1	57	0.69	0.056
B4	Soil	0.9	16.8	9.2	50	<0.1	22.2	8.8	250	2.36	9.6	0.5	0.6	3.6	33	<0.1	0.7	0.1	54	0.52	0.053
B5	Soil	0.4	19.8	8.3	59	<0.1	20.1	8.7	225	1.84	3.3	0.9	2.4	3.8	40	0.1	0.5	0.3	48	0.77	0.061
B6	Soil	1.3	42.2	8.8	87	0.2	42.7	14.1	500	3.28	5.7	1.4	1.0	7.0	29	0.2	0.5	0.2	61	0.53	0.100
B8	Soil	2.5	74.7	18.5	99	0.3	72.7	23.2	443	3.42	26.4	2.3	4.2	10.8	69	0.3	10.4	0.3	37	1.94	0.131
B9	Soil	2.8	27.5	16.6	161	<0.1	12.7	13.6	1108	7.84	16.3	6.5	<0.5	53.6	16	0.1	1.8	0.2	98	0.19	0.077
B10	Soil	2.2	15.5	15.9	145	<0.1	10.9	13.6	1628	7.31	6.3	5.5	<0.5	82.5	24	0.1	0.3	0.2	90	0.35	0.105
B11	Soil	3.1	27.9	12.9	73	0.1	19.4	11.0	929	3.86	15.9	2.9	1.9	21.9	38	0.1	0.7	0.3	80	0.56	0.070
B11 DUP	Soil	3.2	28.9	19.9	75	0.1	22.9	11.5	1004	4.06	18.0	3.1	4.3	22.8	39	<0.1	0.5	0.2	80	0.56	0.069
B12	Soil	2.4	16.9	25.0	65	0.1	16.4	15.0	1762	2.73	6.6	3.5	1.5	7.4	24	0.2	0.6	0.3	59	0.22	0.084
B13	Soil	1.5	31.2	16.2	73	0.3	27.4	11.9	734	3.58	9.4	6.6	5.5	13.4	26	0.2	0.6	0.3	71	0.28	0.077
B14	Soil	2.0	24.6	25.1	68	0.2	23.5	12.7	1211	3.59	10.0	3.7	4.2	3.8	18	0.2	0.8	0.2	67	0.16	0.069
B15	Soil	2.1	27.0	13.7	60	0.3	18.7	25.7	3399	3.73	11.5	8.6	3.5	7.5	30	0.2	0.6	0.2	62	0.25	0.120
B16	Soil	0.7	19.8	8.9	50	<0.1	19.2	10.3	340	2.67	11.8	2.6	3.1	3.8	21	0.1	0.5	0.1	60	0.25	0.066
B17	Soil	6.0	19.8	16.9	56	<0.1	16.6	24.6	1723	4.17	8.2	1.7	0.7	10.2	16	0.7	0.6	0.2	87	0.12	0.049
B18	Soil	1.7	29.1	20.1	73	0.1	21.9	10.8	559	2.99	19.0	5.3	5.3	18.7	33	0.3	1.4	0.2	71	0.41	0.055
B19	Soil	1.3	14.2	18.7	70	0.2	18.0	8.5	331	2.78	16.8	5.2	6.7	20.1	23	0.2	0.7	0.3	63	0.27	0.038
B20	Soil	2.6	22.8	22.2	66	0.1	29.0	9.7	604	3.21	14.7	4.7	1.1	19.3	28	<0.1	0.5	0.4	78	0.32	0.023
B21	Soil	1.4	46.2	13.3	80	0.2	46.6	16.8	472	3.32	43.5	1.4	3.4	5.3	38	0.2	0.8	0.2	93	0.43	0.028
B23	Soil	0.7	46.5	13.8	71	0.1	33.0	11.2	292	2.84	5.9	1.4	1.5	5.9	51	0.2	0.5	0.4	78	1.28	0.053

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: Coffee
Report Date: November 18, 2011

CERTIFICATE OF ANALYSIS WHI11001808.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
A72	Soil	32	37	0.74	199	0.141	<1	2.50	0.016	0.12	0.1	0.03	5.1	0.3	<0.05	7	0.7	<0.2
A73	Soil	36	23	0.90	205	0.122	<1	1.83	0.014	0.23	0.1	0.02	6.1	0.3	<0.05	6	0.7	<0.2
A74	Soil	58	34	1.94	351	0.065	<1	2.49	0.011	0.75	<0.1	0.03	4.2	0.8	0.19	8	1.8	0.5
A75	Soil	16	58	0.77	327	0.089	2	2.59	0.012	0.18	0.2	0.02	5.6	0.1	<0.05	7	0.5	<0.2
A76	Soil	62	32	0.66	156	0.083	2	1.46	0.017	0.26	0.5	0.14	3.7	0.5	<0.05	5	0.8	<0.2
A78	Soil	15	46	0.28	97	0.065	2	1.80	0.023	0.09	1.5	0.03	6.0	0.3	<0.05	6	2.1	<0.2
A79	Soil	14	55	0.53	260	0.094	1	1.98	0.020	0.06	0.1	0.02	4.7	<0.1	<0.05	6	<0.5	<0.2
A80	Soil	59	41	0.69	248	0.070	2	1.69	0.028	0.10	0.1	0.04	5.5	0.1	<0.05	6	0.7	<0.2
A81	Soil	47	67	0.78	169	0.110	2	1.95	0.014	0.13	0.1	0.02	3.1	0.1	<0.05	7	<0.5	<0.2
A82	Soil	20	71	1.80	220	0.258	2	2.86	0.007	1.69	<0.1	0.01	1.8	0.9	<0.05	9	<0.5	<0.2
A83	Soil	19	37	0.67	273	0.105	1	1.70	0.026	0.15	0.2	0.04	4.2	0.1	<0.05	5	1.0	<0.2
B4	Soil	12	29	0.53	322	0.066	3	1.45	0.022	0.08	0.2	0.04	3.9	<0.1	<0.05	4	0.7	<0.2
B5	Soil	12	32	0.59	158	0.090	2	1.36	0.027	0.11	0.1	0.03	3.2	<0.1	0.11	4	<0.5	<0.2
B6	Soil	19	45	0.78	178	0.093	2	1.45	0.013	0.22	0.2	0.01	3.3	0.2	0.08	5	<0.5	<0.2
B8	Soil	39	31	0.74	130	0.004	3	0.91	0.010	0.23	0.1	0.05	5.9	0.2	0.07	3	0.6	<0.2
B9	Soil	27	17	0.85	256	0.332	1	2.80	0.008	0.85	0.1	0.02	11.0	1.7	<0.05	12	<0.5	<0.2
B10	Soil	119	14	1.13	359	0.398	1	2.66	0.009	1.22	<0.1	0.12	13.6	1.9	<0.05	13	<0.5	<0.2
B11	Soil	69	33	0.71	353	0.196	2	1.86	0.029	0.34	<0.1	0.05	6.4	0.4	<0.05	7	0.6	<0.2
B11 DUP	Soil	80	40	0.70	366	0.198	3	1.89	0.029	0.36	<0.1	0.06	7.1	0.4	<0.05	8	<0.5	<0.2
B12	Soil	36	29	0.35	128	0.076	3	1.45	0.014	0.10	0.1	0.03	2.6	0.2	<0.05	5	<0.5	<0.2
B13	Soil	37	39	0.69	207	0.081	2	2.77	0.014	0.09	0.1	0.08	5.3	0.2	<0.05	6	<0.5	<0.2
B14	Soil	15	36	0.54	100	0.054	2	2.27	0.011	0.09	0.1	0.11	2.8	0.2	<0.05	6	<0.5	<0.2
B15	Soil	31	37	0.39	248	0.050	3	2.33	0.016	0.06	0.1	0.13	5.6	0.3	0.11	7	<0.5	<0.2
B16	Soil	16	32	0.56	118	0.088	2	2.20	0.013	0.06	<0.1	0.03	3.3	0.1	<0.05	6	<0.5	<0.2
B17	Soil	16	34	0.45	126	0.116	<1	2.90	0.010	0.11	<0.1	0.04	3.5	0.2	<0.05	9	<0.5	<0.2
B18	Soil	24	38	0.60	172	0.122	2	1.82	0.025	0.10	0.1	0.06	5.5	0.2	<0.05	5	<0.5	<0.2
B19	Soil	15	33	0.50	124	0.096	1	1.87	0.013	0.06	0.1	0.08	3.9	0.2	<0.05	6	<0.5	<0.2
B20	Soil	19	48	0.66	158	0.100	1	2.30	0.014	0.09	0.1	0.02	4.5	0.2	<0.05	7	<0.5	<0.2
B21	Soil	17	52	0.83	255	0.148	2	2.30	0.029	0.28	0.1	0.02	6.8	0.2	<0.05	7	<0.5	<0.2
B23	Soil	20	56	0.88	249	0.138	4	2.08	0.031	0.39	0.1	0.05	5.7	0.3	0.13	7	0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: Coffee
Report Date: November 18, 2011

CERTIFICATE OF ANALYSIS WHI11001808.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
B24	Soil	1.0	43.5	14.1	63	0.1	31.0	12.3	437	3.19	11.0	0.9	3.0	4.6	42	0.1	0.6	0.2	78	0.64	0.056
B24 DUP	Soil	0.9	45.8	8.8	60	0.1	30.9	12.7	413	3.02	10.3	0.8	8.7	4.6	41	0.1	0.5	0.2	77	0.60	0.051
B25	Soil	1.9	22.6	8.2	64	<0.1	29.4	12.5	444	2.80	6.6	2.0	3.5	5.1	35	0.2	0.3	0.2	73	0.56	0.066
B26	Soil	0.8	20.1	21.7	69	0.2	19.0	9.4	268	2.48	25.7	1.5	10.1	9.5	25	0.4	2.2	0.4	65	0.31	0.058
B27	Soil	1.2	22.3	10.1	53	<0.1	20.7	12.6	620	3.10	9.8	2.7	2.2	8.4	27	<0.1	0.6	0.2	72	0.45	0.074
B28	Soil	0.6	14.7	9.5	61	0.1	18.1	11.2	434	2.38	8.1	2.0	3.6	5.4	32	0.2	0.6	0.2	62	0.41	0.067
B29	Soil	0.4	16.9	9.8	58	<0.1	17.5	9.8	222	2.82	11.3	1.6	5.1	6.6	23	0.2	0.6	0.2	73	0.36	0.070
B31	Soil	0.6	12.7	8.2	58	0.1	15.6	8.5	231	2.41	40.0	1.4	9.3	2.1	47	0.2	10.3	0.1	61	0.48	0.096
B32	Soil	2.1	39.7	18.4	61	0.2	29.3	13.0	492	3.75	15.7	1.6	4.8	4.3	43	0.3	0.9	0.3	98	0.50	0.045
B36	Soil	1.0	34.6	7.5	69	0.2	30.8	12.8	324	3.06	4.4	1.0	1.6	3.9	27	0.1	0.4	0.1	73	0.41	0.101
B37	Soil	1.4	24.2	8.8	64	<0.1	22.9	11.0	443	2.57	7.4	1.1	3.9	4.4	35	0.2	0.5	0.1	66	0.52	0.076
B38	Soil	0.5	32.5	8.8	59	<0.1	55.4	15.9	462	3.14	5.1	2.0	5.0	9.1	32	<0.1	0.5	0.1	90	0.55	0.073
B39	Soil	2.4	15.5	12.3	30	<0.1	13.3	3.4	121	1.39	3.2	0.7	2.6	3.3	10	<0.1	0.4	0.2	55	0.07	0.031
B40	Soil	1.8	19.4	14.9	61	<0.1	36.3	14.5	684	3.03	6.3	2.5	10.1	22.2	30	0.2	0.3	0.2	71	0.49	0.066
B40 DUP	Soil	1.8	19.2	15.1	58	<0.1	34.6	13.1	610	2.81	5.8	2.3	10.5	21.4	30	0.2	0.3	0.2	68	0.48	0.070
B41	Soil	1.2	15.8	10.3	39	<0.1	13.5	6.0	188	2.33	5.8	2.2	1.4	3.3	22	0.1	0.3	0.2	81	0.25	0.055
B42	Soil	1.3	63.1	40.0	175	0.2	39.4	10.3	267	4.55	5.5	1.7	3.2	9.3	25	0.3	0.2	0.4	78	0.11	0.059
B43	Soil	1.7	23.2	17.4	89	<0.1	11.3	3.3	140	2.35	64.4	0.7	6.6	2.4	18	0.4	1.4	0.3	77	0.07	0.044
B44	Soil	1.2	31.6	11.5	82	<0.1	33.8	14.1	309	3.38	24.0	0.8	2.4	5.0	26	0.3	0.8	0.3	76	0.22	0.022
B45	Soil	1.3	43.3	12.1	141	0.1	28.6	8.1	226	4.31	415.3	1.5	1.2	5.4	21	0.3	4.9	0.3	76	0.05	0.042
B46	Soil	1.7	33.6	40.1	171	0.3	30.6	9.4	289	2.82	28.5	1.4	2.6	4.8	31	1.1	0.7	0.2	62	0.27	0.043
B48	Soil	1.1	19.1	10.7	66	<0.1	18.4	9.7	322	2.45	11.4	1.2	1.2	6.7	27	<0.1	0.7	0.3	55	0.34	0.054
B49	Soil	1.2	19.4	9.3	63	<0.1	18.6	7.9	303	2.55	13.0	1.4	2.5	12.0	19	0.1	0.6	0.3	53	0.34	0.073
B51	Soil	0.7	16.5	6.6	51	<0.1	50.1	14.5	367	3.30	7.8	0.5	<0.5	6.0	25	<0.1	0.4	0.2	65	0.42	0.060
B52	Soil	0.3	22.7	7.5	87	<0.1	68.2	20.5	315	4.48	17.6	0.6	1.2	5.4	23	0.1	0.4	<0.1	66	0.65	0.097
B55	Soil	1.3	43.4	9.9	71	<0.1	45.9	13.6	622	3.26	12.3	0.9	3.4	6.8	29	0.2	1.1	0.2	67	0.40	0.074
B56	Soil	1.2	9.0	9.7	65	<0.1	11.2	4.1	117	1.56	8.1	1.3	<0.5	2.1	20	0.1	1.5	0.6	39	0.26	0.049
B57	Soil	0.5	30.2	13.7	75	0.1	36.1	15.5	479	2.81	6.3	2.6	0.8	4.5	34	0.2	0.4	0.1	50	0.64	0.060
B58	Soil	2.2	12.0	21.9	67	<0.1	20.2	7.3	359	2.46	10.2	7.7	1.3	9.8	28	0.1	0.5	1.1	55	0.34	0.047
B60	Soil	0.5	31.8	10.5	85	0.1	41.7	20.0	532	2.98	4.3	1.0	0.8	4.3	34	0.2	0.2	0.1	49	0.65	0.066

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
B24	Soil	15	42	0.68	244	0.135	3	1.98	0.034	0.12	0.1	0.04	4.9	0.1	<0.05	6	<0.5	<0.2
B24 DUP	Soil	15	39	0.66	243	0.127	3	1.89	0.033	0.12	0.1	0.05	5.2	0.1	<0.05	6	<0.5	<0.2
B25	Soil	14	54	0.92	170	0.119	2	1.69	0.029	0.15	0.4	0.05	4.1	0.2	<0.05	6	<0.5	<0.2
B26	Soil	21	33	0.52	252	0.059	3	2.14	0.011	0.08	0.2	0.02	4.1	0.2	<0.05	7	<0.5	<0.2
B27	Soil	20	33	0.59	180	0.090	3	1.86	0.017	0.07	0.2	0.03	3.6	0.1	<0.05	5	<0.5	<0.2
B28	Soil	16	34	0.62	285	0.087	3	2.02	0.017	0.07	0.1	0.04	4.0	0.1	0.07	6	<0.5	<0.2
B29	Soil	14	32	0.68	172	0.115	2	2.15	0.014	0.07	0.2	0.03	3.8	0.1	<0.05	6	<0.5	<0.2
B31	Soil	10	26	0.54	213	0.099	2	2.29	0.028	0.05	<0.1	0.03	3.4	0.1	0.05	7	<0.5	<0.2
B32	Soil	25	45	0.60	425	0.118	<1	3.05	0.019	0.13	0.2	0.03	4.8	0.1	<0.05	9	<0.5	<0.2
B36	Soil	20	47	0.88	342	0.114	<1	1.96	0.016	0.19	0.2	0.03	4.0	0.1	<0.05	7	0.7	<0.2
B37	Soil	15	34	0.52	322	0.091	1	1.49	0.026	0.06	0.2	0.03	3.3	<0.1	<0.05	4	0.6	<0.2
B38	Soil	28	98	1.45	210	0.151	2	2.64	0.018	0.26	0.2	0.02	6.3	0.4	<0.05	7	<0.5	<0.2
B39	Soil	9	25	0.16	54	0.057	2	0.74	0.014	0.06	0.1	0.04	1.6	0.1	<0.05	5	<0.5	<0.2
B40	Soil	68	69	1.04	224	0.110	2	2.02	0.011	0.32	0.3	0.02	4.7	0.3	<0.05	6	<0.5	<0.2
B40 DUP	Soil	55	65	0.98	201	0.114	2	1.91	0.011	0.31	0.3	0.02	4.4	0.3	<0.05	6	<0.5	<0.2
B41	Soil	17	28	0.40	101	0.070	3	1.47	0.012	0.05	0.1	0.03	2.2	0.1	<0.05	5	<0.5	<0.2
B42	Soil	31	53	0.93	192	0.141	<1	1.90	0.014	0.76	<0.1	<0.01	3.5	0.6	0.20	6	0.6	<0.2
B43	Soil	18	23	0.20	138	0.109	<1	0.92	0.013	0.13	0.1	0.02	2.2	0.2	0.18	7	<0.5	<0.2
B44	Soil	13	47	0.71	216	0.135	3	2.28	0.017	0.14	0.1	0.02	4.5	0.2	<0.05	6	0.5	<0.2
B45	Soil	24	49	0.82	207	0.158	1	2.20	0.013	0.71	<0.1	0.02	3.5	0.5	0.07	7	0.6	<0.2
B46	Soil	26	39	0.59	256	0.118	2	1.67	0.014	0.19	0.1	0.06	3.7	0.4	<0.05	5	0.5	<0.2
B48	Soil	10	28	0.59	140	0.111	1	1.74	0.014	0.21	0.4	0.02	3.2	0.3	<0.05	6	<0.5	<0.2
B49	Soil	15	30	0.65	164	0.133	1	1.55	0.020	0.37	0.4	0.02	4.3	0.3	<0.05	6	<0.5	<0.2
B51	Soil	9	105	1.62	222	0.154	1	2.44	0.007	0.47	0.2	<0.01	4.0	0.3	<0.05	6	<0.5	<0.2
B52	Soil	10	105	1.69	268	0.226	1	2.89	0.005	0.97	<0.1	0.01	6.4	0.5	<0.05	10	<0.5	<0.2
B55	Soil	20	45	0.86	355	0.112	1	1.68	0.017	0.19	0.1	0.03	6.4	0.2	<0.05	6	0.6	<0.2
B56	Soil	9	25	0.35	142	0.086	3	1.46	0.040	0.05	0.2	0.04	2.8	0.1	<0.05	6	<0.5	<0.2
B57	Soil	16	45	0.83	181	0.121	2	1.90	0.013	0.13	0.2	0.04	3.8	0.2	<0.05	5	<0.5	<0.2
B58	Soil	14	40	0.43	154	0.097	1	1.73	0.011	0.05	0.3	0.04	3.8	0.1	<0.05	6	<0.5	<0.2
B60	Soil	20	49	0.95	184	0.128	2	1.79	0.012	0.17	0.1	0.04	3.5	0.2	<0.05	5	0.6	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: Coffee
Report Date: November 18, 2011

CERTIFICATE OF ANALYSIS WHI11001808.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
B62	Soil	0.8	26.4	8.0	70	<0.1	43.9	13.8	328	3.67	7.4	0.5	1.0	4.5	18	<0.1	0.3	0.1	67	0.25	0.031
B63	Soil	1.0	18.9	14.2	69	<0.1	31.6	13.2	419	3.25	7.3	1.0	<0.5	8.0	22	<0.1	0.4	0.4	48	0.44	0.043
B64	Soil	1.0	24.0	13.1	82	<0.1	22.4	10.1	647	3.96	4.6	1.8	0.6	11.4	31	0.1	0.2	0.2	42	0.53	0.063
B65	Soil	0.5	10.5	6.4	45	<0.1	12.9	5.7	139	1.77	4.9	0.6	7.9	1.4	18	0.1	0.3	<0.1	37	0.23	0.046
B66	Soil	0.9	14.9	20.6	53	0.2	23.2	8.8	244	2.90	15.7	0.7	1.6	3.6	23	0.1	0.6	0.3	70	0.28	0.041
B69	Soil	1.8	59.3	11.6	94	0.4	47.0	11.8	362	3.86	20.7	1.3	4.7	6.2	33	0.1	0.7	0.1	113	0.38	0.031
JC022	Soil	1.0	47.1	15.6	80	<0.1	55.6	30.5	659	4.79	482.1	1.1	84.7	11.5	11	0.2	2.0	0.6	50	0.15	0.044
JC023	Soil	0.4	119.2	8.8	64	<0.1	4.7	6.5	349	2.86	4.9	0.5	<0.5	4.1	7	<0.1	1.0	0.3	11	0.12	0.017

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: Coffee
Report Date: November 18, 2011

CERTIFICATE OF ANALYSIS WHI11001808.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
B62	Soil	11	71	1.18	130	0.196	<1	2.40	0.010	0.43	<0.1	0.01	3.0	0.4	<0.05	7	<0.5	<0.2
B63	Soil	11	45	0.93	142	0.149	1	1.77	0.011	0.56	0.2	0.02	3.3	0.6	<0.05	7	<0.5	<0.2
B64	Soil	148	29	0.62	295	0.202	2	2.08	0.011	0.58	0.3	0.03	5.0	0.3	<0.05	8	<0.5	<0.2
B65	Soil	10	22	0.43	91	0.070	2	1.29	0.012	0.05	0.2	0.04	2.3	<0.1	<0.05	4	<0.5	<0.2
B66	Soil	19	33	0.58	154	0.106	2	2.16	0.011	0.06	0.1	0.03	3.9	0.3	<0.05	7	<0.5	<0.2
B69	Soil	32	84	1.04	672	0.200	1	2.77	0.031	0.37	0.1	0.09	11.3	0.5	<0.05	9	<0.5	<0.2
JC022	Soil	16	46	1.05	83	0.024	2	2.82	0.008	0.08	0.2	0.02	4.6	0.1	<0.05	7	0.5	<0.2
JC023	Soil	6	7	0.61	64	0.044	<1	2.24	0.006	0.20	0.1	0.02	2.5	0.2	<0.05	5	0.6	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: Coffee
Report Date: November 18, 2011

QUALITY CONTROL REPORT WHI11001808.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
A16	Soil	0.9	12.4	12.4	63	0.1	15.0	8.7	675	2.17	40.7	14.3	20.1	13.4	30	0.3	1.1	0.1	44	0.40	0.057
REP A16	QC	0.9	12.0	12.6	62	<0.1	15.0	8.3	665	2.14	39.9	14.2	17.2	13.0	30	0.2	1.1	0.1	42	0.43	0.060
A34A	Soil	3.1	51.6	11.8	113	0.5	41.0	13.1	444	3.43	59.6	1.8	3.7	3.3	39	0.4	1.1	0.2	110	0.38	0.051
REP A34A	QC	3.4	54.9	12.7	113	0.6	40.0	14.2	459	3.60	61.6	1.9	6.8	3.6	40	0.3	1.2	0.3	110	0.39	0.054
A61	Soil	0.7	17.8	8.1	61	<0.1	17.8	11.5	591	2.84	6.2	1.1	4.7	5.6	33	0.2	0.5	0.1	71	0.50	0.064
REP A61	QC	0.8	19.7	8.3	64	<0.1	19.5	12.1	585	3.07	5.6	1.1	4.2	6.0	35	0.2	0.5	0.1	74	0.50	0.068
A78	Soil	2.3	18.8	35.1	36	<0.1	27.3	4.8	451	1.66	13.1	20.2	4.3	24.3	25	<0.1	0.6	2.0	36	0.31	0.011
REP A78	QC	2.5	18.6	33.7	38	<0.1	29.3	5.0	437	1.65	13.7	20.3	5.0	23.9	24	<0.1	0.6	1.9	39	0.31	0.009
B13	Soil	1.5	31.2	16.2	73	0.3	27.4	11.9	734	3.58	9.4	6.6	5.5	13.4	26	0.2	0.6	0.3	71	0.28	0.077
REP B13	QC	1.4	29.9	14.7	70	0.3	26.4	12.0	727	3.64	8.9	6.5	7.0	13.3	26	0.2	0.6	0.2	69	0.27	0.078
B37	Soil	1.4	24.2	8.8	64	<0.1	22.9	11.0	443	2.57	7.4	1.1	3.9	4.4	35	0.2	0.5	0.1	66	0.52	0.076
REP B37	QC	1.4	23.6	8.9	67	<0.1	23.0	10.8	445	2.55	7.1	1.1	1.9	4.2	35	0.2	0.5	0.1	64	0.48	0.073
B57	Soil	0.5	30.2	13.7	75	0.1	36.1	15.5	479	2.81	6.3	2.6	0.8	4.5	34	0.2	0.4	0.1	50	0.64	0.060
REP B57	QC	0.5	30.6	13.5	77	0.1	36.9	15.2	497	2.85	6.7	3.1	1.1	4.6	35	0.2	0.4	0.1	51	0.63	0.062
Reference Materials																					
STD DS8	Standard	12.9	109.3	126.1	306	1.8	36.9	7.7	596	2.47	24.8	2.9	106.2	7.2	70	2.5	5.7	7.0	42	0.66	0.081
STD DS8	Standard	13.5	111.7	129.5	332	2.0	39.5	7.8	653	2.63	25.2	3.0	123.1	7.1	76	2.5	6.5	7.1	41	0.81	0.081
STD DS8	Standard	13.5	107.1	121.1	302	1.7	35.8	7.4	591	2.39	23.9	2.6	109.5	6.5	69	2.1	5.4	6.4	41	0.66	0.077
STD DS8	Standard	13.6	113.9	124.6	310	1.7	38.4	7.8	607	2.44	24.2	2.8	100.5	6.8	73	2.2	5.7	6.2	47	0.67	0.077
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Project: Coffee
Report Date: November 18, 2011

QUALITY CONTROL REPORT WHI11001808.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
A16	Soil	38	26	0.40	165	0.074	2	1.64	0.013	0.06	0.2	0.12	4.0	0.2	<0.05	5	<0.5	<0.2
REP A16	QC	37	25	0.41	164	0.071	1	1.69	0.012	0.06	0.1	0.13	3.9	0.2	<0.05	5	<0.5	<0.2
A34A	Soil	15	55	0.77	461	0.144	2	2.17	0.025	0.25	0.1	0.05	5.0	0.2	0.07	8	1.6	<0.2
REP A34A	QC	15	55	0.81	461	0.145	2	2.31	0.025	0.25	0.1	0.05	4.9	0.2	0.07	8	1.6	<0.2
A61	Soil	19	28	0.68	179	0.124	3	1.80	0.028	0.07	0.1	0.06	3.7	0.2	<0.05	6	0.5	<0.2
REP A61	QC	19	30	0.74	187	0.125	2	1.79	0.036	0.07	0.1	0.05	3.8	0.2	0.08	6	0.7	<0.2
A78	Soil	15	46	0.28	97	0.065	2	1.80	0.023	0.09	1.5	0.03	6.0	0.3	<0.05	6	2.1	<0.2
REP A78	QC	14	45	0.27	95	0.067	2	1.83	0.026	0.10	1.5	0.02	6.5	0.3	<0.05	6	1.7	<0.2
B13	Soil	37	39	0.69	207	0.081	2	2.77	0.014	0.09	0.1	0.08	5.3	0.2	<0.05	6	<0.5	<0.2
REP B13	QC	36	38	0.71	210	0.081	3	2.72	0.015	0.09	0.2	0.07	5.5	0.2	<0.05	7	<0.5	<0.2
B37	Soil	15	34	0.52	322	0.091	1	1.49	0.026	0.06	0.2	0.03	3.3	<0.1	<0.05	4	0.6	<0.2
REP B37	QC	15	34	0.49	310	0.089	2	1.48	0.024	0.06	0.2	0.03	3.3	<0.1	<0.05	5	<0.5	<0.2
B57	Soil	16	45	0.83	181	0.121	2	1.90	0.013	0.13	0.2	0.04	3.8	0.2	<0.05	5	<0.5	<0.2
REP B57	QC	17	46	0.83	190	0.129	2	1.91	0.014	0.13	0.2	0.04	3.9	0.2	<0.05	5	<0.5	<0.2
Reference Materials																		
STD DS8	Standard	15	117	0.59	276	0.119	2	0.96	0.102	0.43	3.2	0.20	2.4	5.4	0.17	5	5.1	4.9
STD DS8	Standard	17	118	0.71	318	0.127	3	1.06	0.100	0.49	3.0	0.20	3.1	5.7	0.15	5	5.6	4.9
STD DS8	Standard	16	113	0.60	270	0.122	2	0.94	0.110	0.42	2.8	0.21	3.2	5.3	0.10	5	4.8	4.5
STD DS8	Standard	17	118	0.62	284	0.125	3	0.96	0.105	0.41	2.9	0.20	2.5	5.4	0.20	5	4.6	4.7
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ASSESSMENT REPORT DESCRIBING

GEOCHEMICAL, GEOPHYSICAL AND SURVEY WORK ON THE COFFEE CLAIMS (GROUP 5)

Claim Group (Grouping Certificate# PENDING):

Coffee:YD90101-YD90190 (90 claims)

Coffee:YD91501-YD92000 (500 claims)

NTS 115J/13, 115J/014, 115J/015

LAT: 62.836° N

LONG: 139.172° W

WHITEHORSE MINING DISTRICT

WORK PERFORMED June-August, 2011

Report prepared on February 29, 2012

by

Alan J. Wainwright, Ph.D., P.Geo.
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Suite 1020 – 800 West Pender Street
Vancouver BC V6C 2V6

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1.0 SUMMARY AND RECOMMENDATIONS

The Coffee project is an exploration-stage gold project located in west-central Yukon and the claims are 100% owned by Kaminak Gold Corp. In 2011, Kaminak undertook a second season of systematic exploration work on the Group 5 portion of the claim block (Grouping Certificate# PENDING). New Sense geophysics of Markham Ontario, conducted an airborne magnetic/radiometric survey over the Coffee property at 200 meter spacing in addition to a smaller 100 meter line spaced detailed survey (June 11- July 22, 2011). AECOM, of Yukon, conducted a detailed aerial photo survey (August 27-30, 2011) in addition to geomorphological terrain mapping. Soil sampling was carried out by Ground Truth Exploration from Dawson City, Yukon and 1802 samples (including field duplicates) were collected on the Group 5 Coffee claims during July 13-31, 2011. Expenditure on the Group 5 claims totals $149,889.23 ($157,383.69 including 5% GST). Ongoing work is recommended, supported by favourable results documented herein as well as by the extensive ongoing drill programs at Coffee.

Respectfully submitted,



Alan J. Wainwright, Ph.D., P.Geo.
District Geologist
Kaminak Gold Corp.

2.0 INTRODUCTION

The Coffee Gold Project is an early-stage gold exploration project, 100% owned by Kaminak Gold Corp. ("Kaminak"), and located in the White Gold district of west-central Yukon. The project encompasses several gold occurrences within an exploration concession that covers an area of more than 600 square kilometres. This document summarizes the 2011 geochemical, geophysical and survey work undertaken by Kaminak on the "Group 5" portion of the claims. Except for in Figure 3 (which uses decimal degrees), all maps below use the UTM NAD83 zone 7 coordinate system.

3.0 LOCATION AND ACCESS

The Coffee Gold Project is located in west-central Yukon, Canada within the Whitehorse Mining District, 130 kilometres south of Dawson City (Figure 1). The property comprises 3,021 contiguous Yukon mine claims covering an aggregate area of 60,230 hectares owned by Kaminak. The Coffee property covers parts of (1:50 000 scale) map sheets 115J-13, 115J-14 and 115J-15 and the centre of the property is located at 139.172 degrees longitude west and 62.836 degrees latitude north.

The property and the region have no established towns, villages or electricity. Barge access is available to the nearby Coffee Creek camp, and a new 22 kilometre access road has been constructed to the exploration site from the barge landing. Access to the property is also available by helicopter from Dawson or Carmacks, or conversely, by airplane to the Coffee Creek camp airstrip and from there by helicopter.

4.0 CLIMATE AND PHYSIOGRAPHY

Yukon has a sub-arctic continental climate with a summer mean of 10 degrees Celsius and a winter mean of -23 degrees Celsius. Summer and winter temperatures can reach 35 and -55 degrees Celsius, respectively.

The area is unglaciated and consists of subdued topography with elevation ranging from 400 to 1,500 meters. The Coffee Project claims encompass an area of tree-covered hills on the Yukon Plateau, incised by mature drainages that are part of the Yukon River watershed. The property has local mature pine forests with thick moss cover on the ground. Bedrock exposures are scarce.

5.0 LAND TENURE

The Coffee Project claim block consists of 3,021 registered claims (claims registered as follows: 2,927 Coffee, 68 Cream, 16 Lion, and 10 Sugar). The entire claim block covers an area measuring approximately 50 by 12 kilometres, divided into 5 claim groups (Figure 2). The boundaries of the individual claims have not been legally surveyed and the mineral rights exclude surface rights. The list of Group 5 claims is presented in Appendix A.

Currently, the grouping certificate for the Group 5 claims is pending. The renewal requests for the Group 5 claims are listed in Table 1.

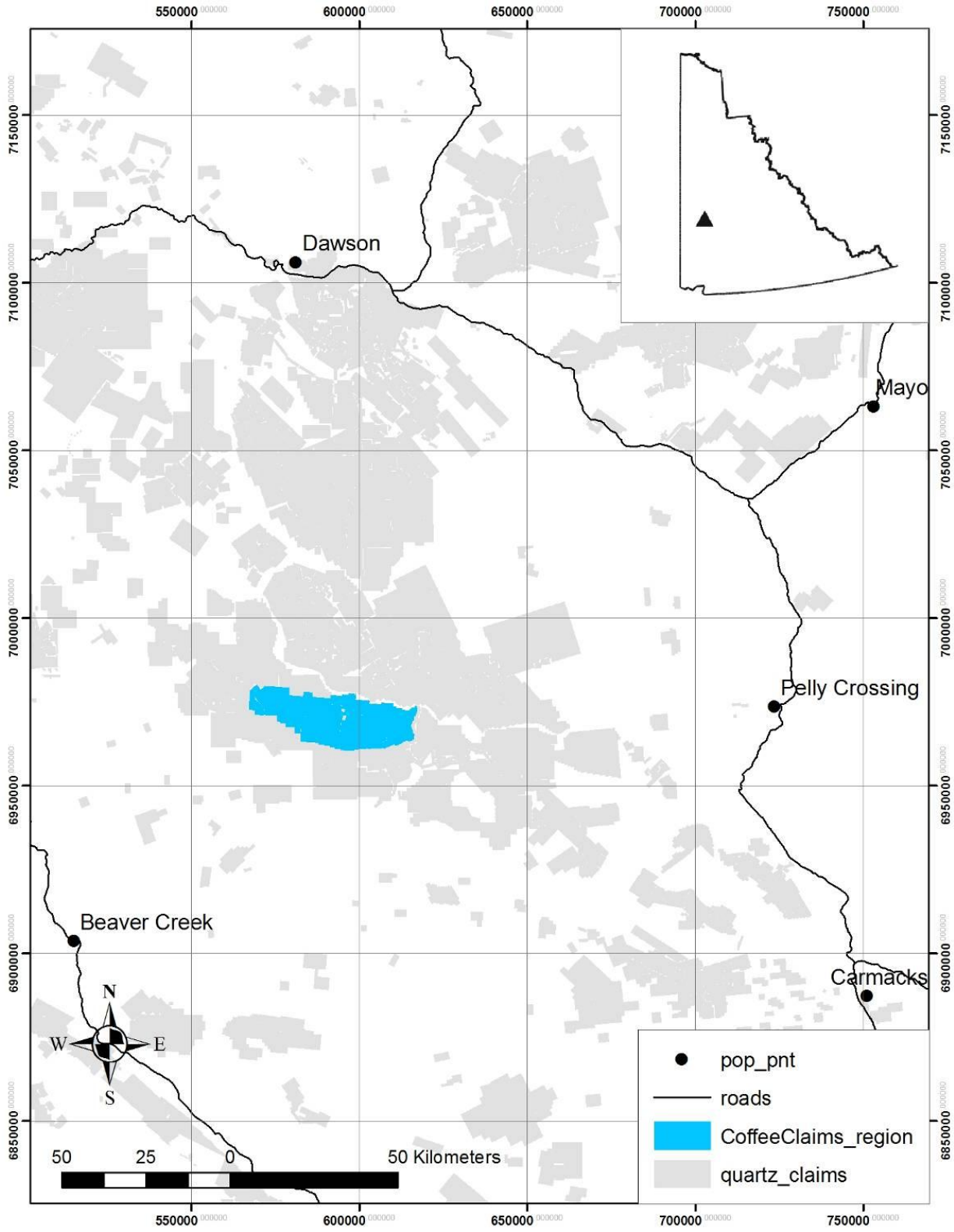


Figure 1 Location of the Coffee claims, west-central Yukon.

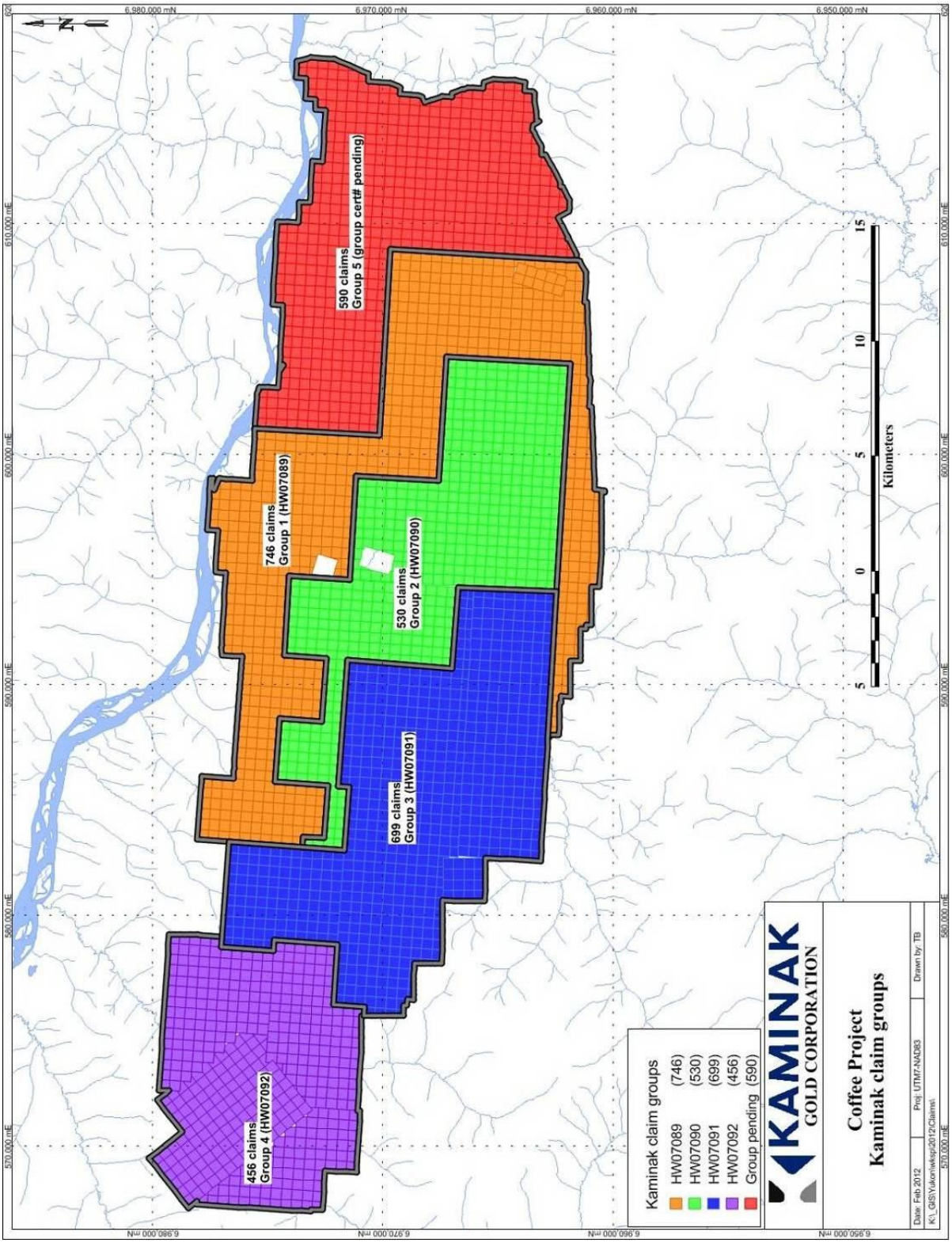


Figure 2 Map of the Coffee claim groups. The Group 5 sector (Grouping Certificate# PENDING; red) is pertinent to this document.

Table 1 Renewal requests for the Coffee claims in the Group 5 area.

Claim numbers	Renewal request
Coffee:YD91751-YD91878 (128 claims)	- renew 2 years
Coffee:YD91895-YD91966 (72 claims)	- renew 2 years
Coffee:YD90101-YD90190 (90 claims)	- renew 3 years
Coffee:YD91501-YD91750 (250 claims)	- renew 3 years
Coffee:YD91879-YD91894 (16 claims) and YD91967-YD92000 (34 claims)	- renew both groups 3 years

6.0 PREVIOUS WORK

Intermittent placer mining activity has occurred in the Coffee Creek area since the turn of the century and historic hardrock exploration in the area has been largely limited to reconnaissance work in the 1960s and 1970s for porphyry copper.

C.D.N. Taylor, P.Eng (Atlantic Energy Limited, August 1981) reported that soil and silt samples collected from Coffee Creek, near the confluence of the Yukon River, contained "uniformly high, double digit arsenic values." Taylor recommended that Coffee Creek be re-sampled during low water table levels (cited in Jaworski and Meyer, 2000).

Deltango Gold conducted silt and soil sampling in 1999 in the area of the Coffee Project claims and recommended further work, based on anomalous results (Jilson, 2000). In 1999-2000, a brief Coffee Creek exploration program was conducted by consultants for Prospector International Resources. This program involved stream sediment sampling of secondary drainages, contour and ridgeline reconnaissance soil sampling, rock sampling of available outcrop and prospecting, and minor fluid inclusion work. The 1999 work identified an open-ended reconnaissance soil gold anomaly. The 2000 work further delineated this anomaly to be approximately 400 by 900 metres and further soil sampling in addition to mechanized trenching were recommended (Jaworski and Meyer, 2000; Jaworski and Vanwermeskerken, 2001).

In 2006 and 2007, grid sampling and ridgetop soil sampling traverses were completed on the Coffee Project claims (Ryan 2007; Ryan, 2008).

In June 2009, Kaminak executed an option agreement with Shawn Ryan to acquire the Coffee Project. Kaminak has carried out exploration on the Coffee Project over the course of three separate field seasons: 2009, 2010 and 2011. Exploration in 2009 consisted of soil sampling, trenching, mapping, prospecting and a ground magnetic survey. Exploration in 2010 followed up with the same activities in support of a 16,104 metre core drilling program. The 2011 exploration campaign consisted of reverse circulation and diamond core drilling, trenching, geophysics, surveying, mapping and soil sampling (Table 2). The 2011 geochemical, airborne geophysical and airborne survey work that pertain to the Group 5 portion of the claim group are the subject of this report. A more complete review of the exploration work at Coffee can be found in Chartier (2012).

Table 2 Work history by Kaminak Gold at Coffee (2009-2011).

Exploration Work	2009	2010	2011
Soil Samples	6,000 samples	9,473 samples	10,958 samples
Trenching	4,000 metres	4,000 metres	3,824 metres
Mapping and Sampling	10 day reconnaissance program	10 day reconnaissance program	15 day reconnaissance program
Drilling		16, 104 meters (76 core boreholes)	247 boreholes (48,000 meters) were drilled: 101 core boreholes (28, 463 meters) and 146 reverse circulation boreholes (19,538 meters)
Geophysics	261 line-kilometre ground magnetic survey	Ground magnetic (465 line-kilometre at 100 meter spacing and 114 line-kilometre at 25 to 50 meter spacing)	4,842 line-kilometre helicopter magnetic and gamma-ray spectrometric airborne survey; 15.9 line-kilometres of horizontal loop electromagnetic (HLEM) and Ohm mapper surveys
Geomorphology/orthophoto survey/topographic survey	N/A	N/A	Geomorphological terrane study, detailed orthophoto survey and LIDAR topographic survey

7.0 GEOLOGICAL SETTING

7.1 Regional Geology

The Coffee Project is located in the Yukon-Tanana terrane (YTT), which consists of accreted pericratonic sequences that cover a large part of the northern Cordillera from northern British Columbia to east-central Alaska (Colpron et al., 2006; Berman et al., 2007; Figure 3). The YTT consists of Paleozoic schists and gneisses that were intruded by several suites of plutons that range in age from Jurassic to Eocene (Mortensen, 1992; Colpron et al., 2006). The Paleozoic rocks are pervasively foliated containing at least two overprinting rock fabrics (Ryan and Gordey, 2004; MacKenzie et al., 2008; Mackenzie and Craw, 2010) and the rocks were tectonically stacked along foliation-parallel thrust faults between the Late Permian and Early Jurassic (Mortensen, 1996; Berman et al., 2007). Subsequent extension may have occurred during the mid-Cretaceous in the Dawson Range (Mackenzie et al., 2010), similar to that documented in east-central Alaska (Pavlis et al., 1993). Other primary bedrock gold deposits in the region include the recently discovered Golden Saddle system (Mackenzie and Craw, 2010; Mackenzie et al., 2010).

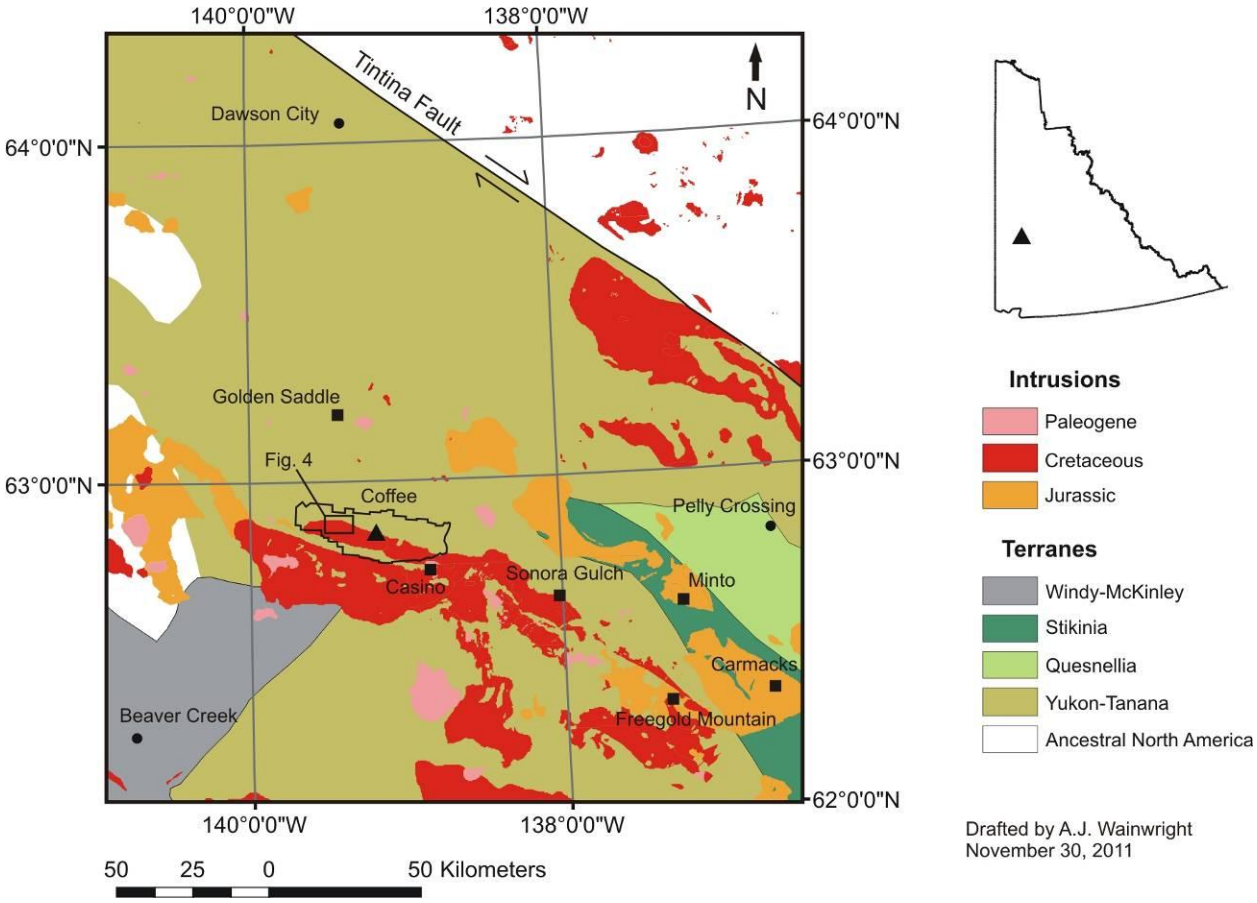


Figure 3 Regional geological setting for the Coffee project (modified after Gordey and Makepeace, 1999).

7.2 Property Geology

7.2.1 Basement rocks and intrusions

The Coffee area is underlain by two main shallowly to moderately south-dipping rock sequences in contact with Cretaceous granite to the south (Wainwright et al., 2011; Figure 4). The lowermost rock unit is a mixed gneiss sequence characterized by dominant felsic augen-bearing gneissic rocks interleaved with volumetrically-minor biotite-feldspar-quartz schist intervals. These rocks are overlain by a thick, highly-variable package of biotite-feldspar-quartz (± muscovite ± amphibole) schist, interpreted as a metamorphosed sediment-dominant sequence. The lower part of the schist unit includes a variably-strained mafic sequence interpreted as a metavolcanic package characterized by the presence of pyroxene, in addition to low-strain relict cumulate-textured gabbro clasts, fining-upward sequences and possible pillows. Biotite-feldspar-quartz (± muscovite ± amphibole) schist in the upper parts of the sequence is intercalated with 5 cm to 5 m wide concordant intervals of metacarbonate that increase in abundance upward in the sequence (i.e. to the south).

The foliated basement rocks are adjacent to a large west-northwest trending Cretaceous granite batholith (Coffee Creek granite). Abundant Jurassic to Cretaceous (?) fine-grained to porphyritic, andesitic to dacitic (subvolcanic) dikes cross-cut all of the rocks observed in the area (Table 3).

7.2.1 Structure and gold zones

The Paleozoic basement rock fabric is highly variable; however, mapping of drill core suggests that there is a general progression in strain intensity from north to south. Schistose to protomylonite textures in addition to relict primary depositional textures are observed in the north part of the project area (low-strain), whereas mylonitic and ultramylonitic textures are noted more commonly in the foliated rocks closer to the granite intrusion in the south (high-strain). The increase in strain intensity appears to correspond to steepening of the south-dipping foliation toward the south.

Significant gold zones have been detected in a number of areas across the Coffee property to date (Figure 4; Table 4). The moderately- to steeply-dipping gold zones are hosted in discrete corridors that correspond to a variety of orientations. Gold-rich sectors are characterized by breccias that include clasts of dikes, schist and gneiss in addition to silicified fragments of unknown origin. Alteration associated with gold includes silica, sericite (illite), Fe-carbonate, clay, carbonate and the gold zones are typically deeply oxidized.

Gold-bearing structures at Coffee are spatially associated with intermediate to felsic dikes. Very high-grade intervals are associated with microbreccia, coarse quartz vein breccia and high sulfide content; domains interpreted as multiply-reactivated, high-energy, high-fluid flux conduits. The gold-rich breccias contain clasts of altered wallrock and dikes, and crosscut all of the rock units. Moreover, the gold zones detected to date are not significantly diluted by post-mineral dikes, nor are they truncated/displaced by significant faulting; thus the introduction of gold is interpreted to be late within the framework of geologic evolution in the district.

Table 3 Rock units at Coffee.

Rock Unit	Location	Comment
Augen Gneiss	Supremo area	Intercalated with biotite-feldspar schist; dominant host rocks surrounding high-grade breccias in the Supremo zone
Biotite-feldspar schist	Dominant unit in central panel	Intercalated with metacarbonate and metavolcanic units; host for gold in the Latte zone
Metacarbonate rocks	Occur high in the biotite-feldspar schist panel	Typically 5cm to 5m thick; increase in abundance upward in the sequence
Mafic metavolcanic rocks	Occur low in the biotite-feldspar schist panel	Relict volcanic and sedimentary textures; up to 50m thick
Granite	Kona, Americano area	Large Coffee Creek Granite batholith trends west-northwest, mid- to late Cretaceous
Dacite dikes	Cuts all rock units	Strong spatial association with gold zones
Andesite dikes	Cuts all rock units	Weaker spatial association with gold zones

Table 4 Description of the main mineralized zones at Coffee.

Zone	Host Rocks	Summary Description
Supremo	Augen gneiss	Narrow gold-bearing brittle structures with gold commonly hosted in matrix-supported breccia and dacite dikes. Gold associated with quartz-sericite-pyrite alteration.
Latte	Biotite-feldspar schist, Augen gneiss	Gold is hosted in zones of brecciation and strong fracturing as well as areas with pervasive sericite alteration and disseminated sulphides. Some high-grade zones associated with quartz vein breccias.
Double Double	Augen gneiss	Narrow gold-bearing brittle structures hosted in matrix-supported breccia including dacite porphyry fragment breccia. Anastamosing quartz vein networks and microbreccia associated with high-grade.
Kona	Granite	Broad zones of fracture-controlled and disseminated pyrite associated with dacite dikes. Gold hosted in quartz-sericite altered granite. Iron oxides after disseminated pyrite, pyrite veinlets stockworks and sooty-pyrite rich shear zones.
Americano, Americano West and Espresso	Granite	Zones of fracture-controlled and disseminated pyrite. Gold hosted in quartz-sericite altered granite similar to Kona. Stibnite noted at Americano West.
Macchiato and Cappuccino	Augen Gneiss	Strong oxidation, silica flooding, abundant limonite and brecciation noted at Macchiato

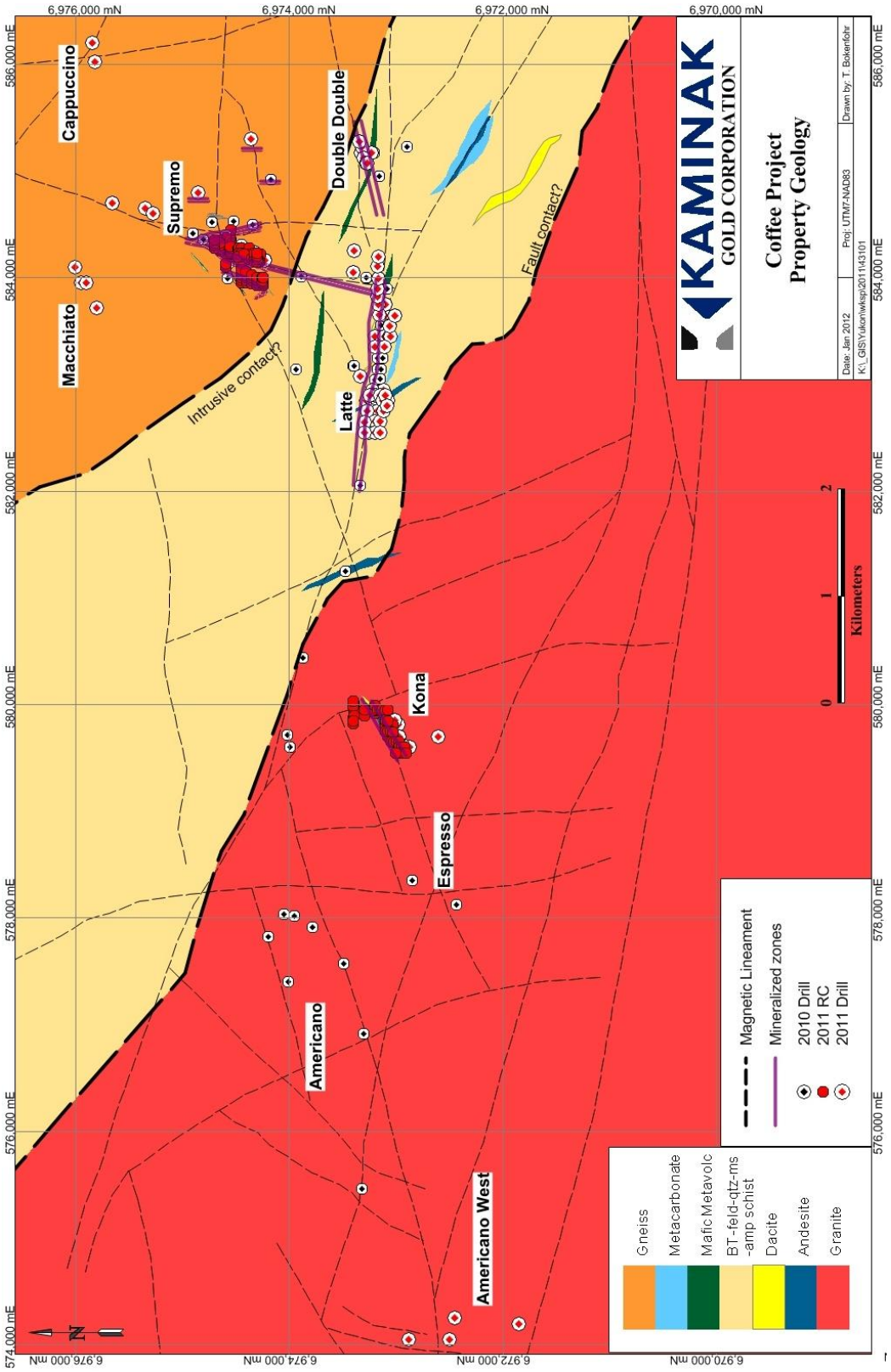


Figure 4 Property geology map for part of the Coffee claims.

8.0 CURRENT WORK

The 2011 work in the Group 5 area consisted of an airborne geophysical survey, an airborne orthophoto survey and soil sampling (Figure 5). The entire claim block was covered by both the geophysical and orthophoto surveys (shown in grey on Figure 5).

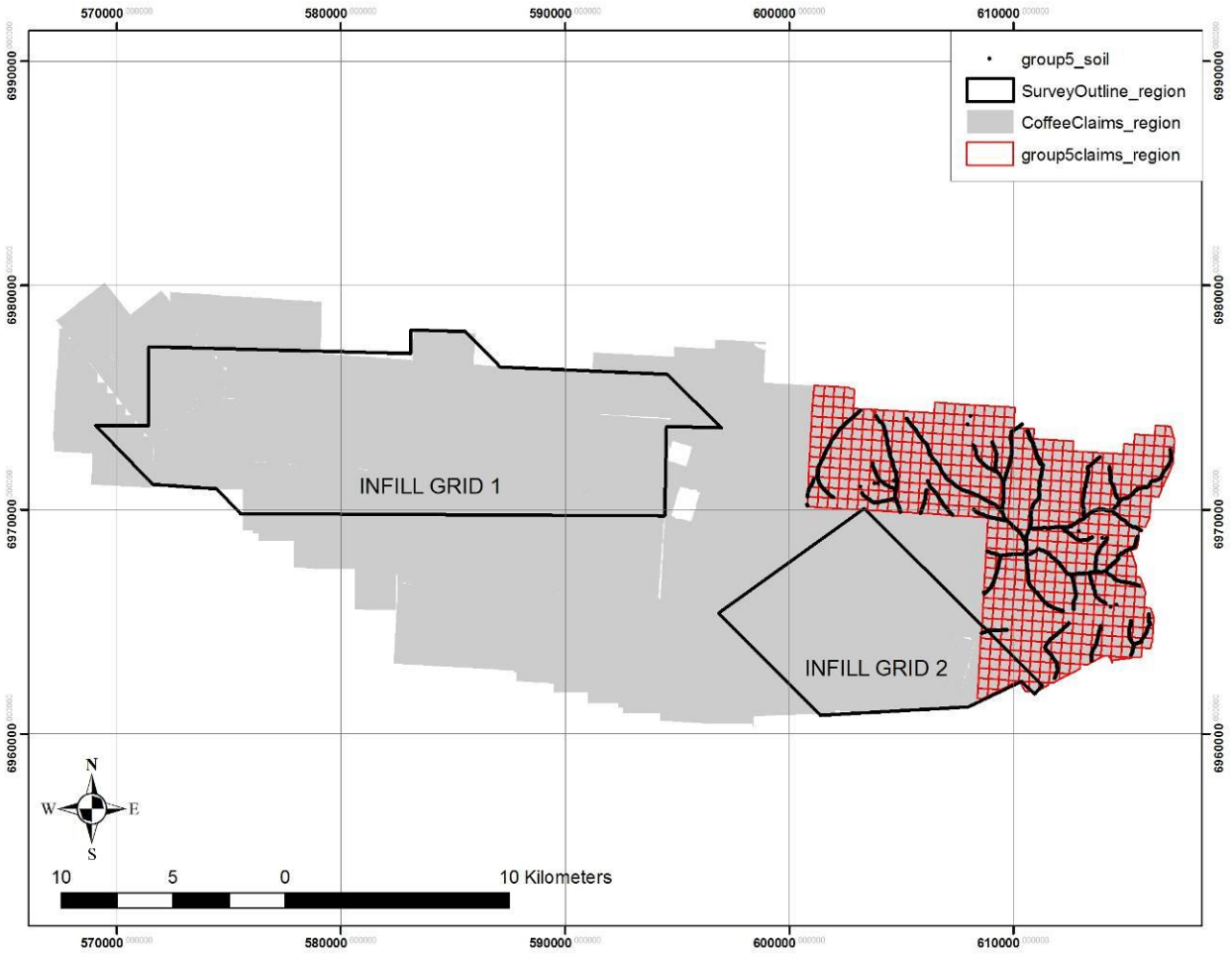


Figure 5 Overview of the work performed on Group 5 claims (red) in June-August 2011.

8.1 Airborne Geophysical Survey

New-Sense Geophysics Ltd. of Markham, Ontario was contracted to run a high sensitivity helicopter magnetic and gamma-ray spectrometric airborne survey. The survey was flown over a regional block and two infill blocks (Figure 6). The magnetic and radiometric survey was flown between June 22 and July 7, 2011 for a total of 4,842 line kilometres (including 913 line kilometres over Infill Grid 1 block; and 391 over Infill Grid 2 block). Lines were flown at 200 metres spacing for the regional block and 100 metres spacing for the two infill blocks.

The geophysical equipment was comprised of a high-sensitivity Cesium-3 magnetometer mounted in a fixed stinger assemble, and a 1024-channel spectrometer. Airborne ancillary equipment included; digital recorders, fluxgate magnetometer, radar altimeter, and global positioning system (GPS) receiver. The GPS receiver provided accurate

real-time navigation and subsequent flight path recovery. Surface equipment included a magnetic base station with GPS time synchronization, and a PC-based field workstation which was used to check the data quality and completeness on a daily basis.

The technical objective of the survey was to provide high-resolution total field magnetic and radiometric maps suitable for anomaly delineation, detailed structural evaluation, and identification of lithologic trends. Fully corrected magnetic and radiometric maps were prepared by New-Sense Geophysics Limited.

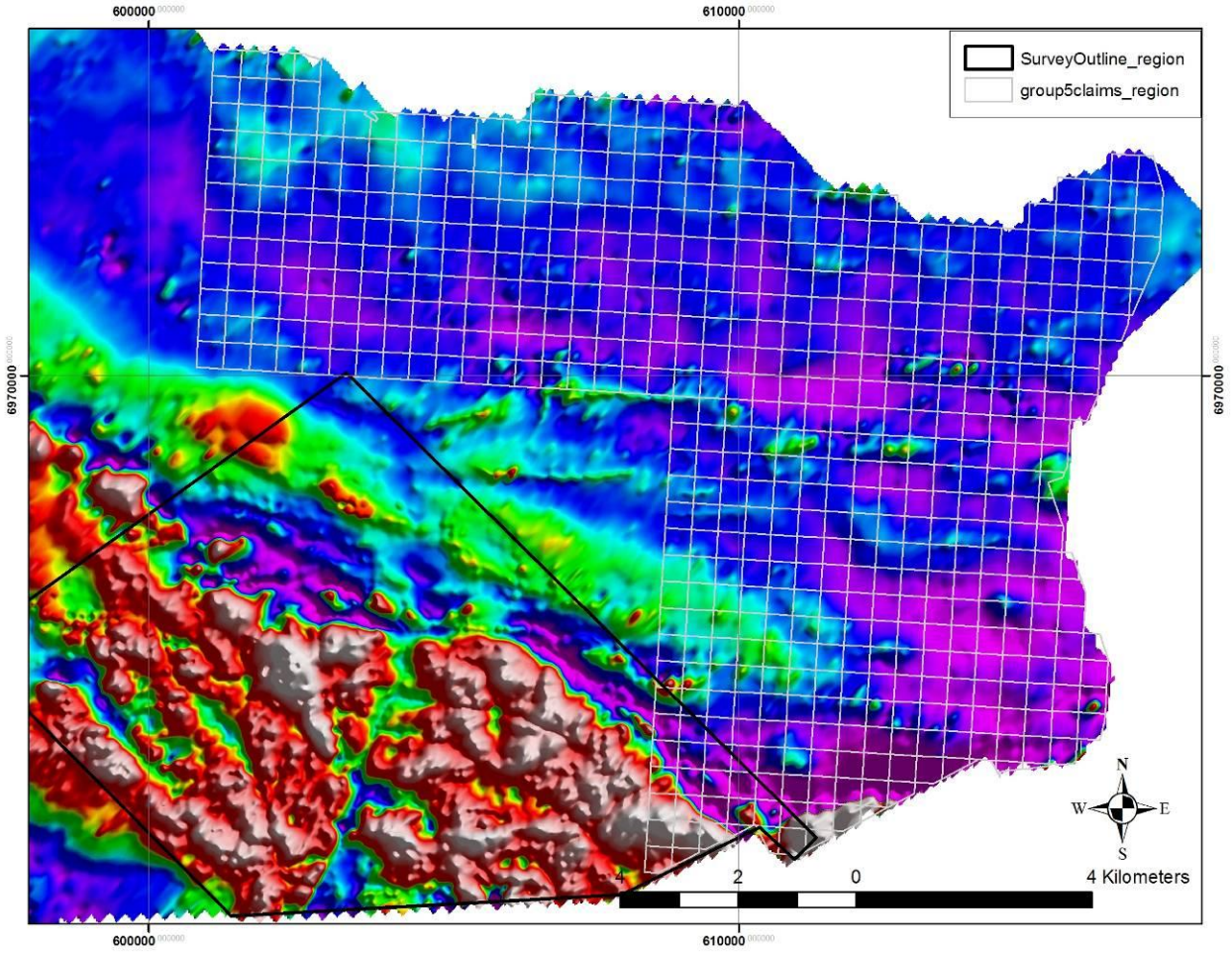


Figure 6 TMI (Total Magnetic Intensity) map shown for the Group 5 area. The detailed 100m survey area is outlined in black.

8.2 Airborne Orthophoto Survey

AECOM, of Yukon, conducted a detailed aerial orthophoto survey (August 27-30, 2011) over the entire Coffee claim block (including the Group 5 claims; Figure 7). The colour aerial photo survey was flown at a scale of 1:20,000 by Geographic Air Surveys from Edmonton, Alberta. AECOM managed and monitored the flying of the required area and ensured it was flown to the proper specifications. The acquisition of colour aerial photography adhered to the Interdepartmental Committee on Air Surveys (ICAS) Specification for Aerial Survey Photography 2000. These specifications include parameters for sun angle, scale, and expected accuracy. The aerial photography was flown with viable sun angles of >30°.

The aerial photography was flown in stereo with 60% forward overlap (1.83 kms between images) and 30% side lap (3.2 kms between flight lines) suitable for stereo viewing. A RC30 aerial film camera was utilized for the photo acquisition. There were a total of 14 flight lines and approximately 331 images required to take in the entire property.

The aerial photography was then scanned with a Vexcel 4000 photogrammetric scanner to create the digital imagery. Two meter contours were computer-generated from previously compiled DEM (including hydrography) and Lidar data. The production of orthophotos was then done to remove geometric and variable scales inherent in aerial photographs. With the rectification of these properties, the scanned imagery became an orthophoto which was then mosaiced together in sheet format. The resulting corrected image is then at a constant scale across the entire area with an output orthophoto resolution of 25 cm.

8.3 Geomorphological Work

AECOM conducted reconnaissance traverses (including test-pit sampling) in the Group 5 claims area in support of their geomorphological terrain-mapping campaign. The data compilation and interpretation based on this field work is ongoing and a final report on the results is pending.

8.4 Soil Geochemical Work

Ridge top soil sampling was carried out by Ground Truth Exploration from Dawson City, Yukon. 1802 samples (including field duplicates) were collected on the Group 5 claims during 10 days of field work during July 13-31, 2011. Reconnaissance ridge-and-spur samples were taken at 50m intervals.

Samples were collected using a hand auger to various depths depending on the soil profile. The organic A horizon material was discarded, and augering continued until the C horizon rock chips were encountered, checking for false bottoms on the A horizon profile. Soil samples were collected over intervals varying from 60 to 70 centimetres, with maximum depth not exceeding the 1.25 metre length of the auger. Samples were placed directly in pre-marked bags. A field duplicate sample was collected at a rate of one every 25 samples. Sample number, location, depth, and geological parameters were recorded directly into a hand-held computer with a GPS reading of sample location also stored separately as a backup. The sample location was marked with flagging tape and a metal tag on a nearby tree.

Samples were submitted by the contractor to Acme Analytical Laboratories in Vancouver, British Columbia. The sample information was downloaded from the hand-held computers into spreadsheets, and subsequently integrated into Kaminak's Coffee Project database.

Of the 1802 ridge-and-spur soil samples collected in the Group 5 claims area, 13 samples were between 30 and 150 ppb Au, and 1 sample was greater than 150 ppb Au (156 ppb Au). These results are considered anomalous for the region (Figure 8; Appendix 2). The samples of interest are located as discrete anomalies consisting of 1-2 samples in various areas throughout the eastern part of the Group 5 area.

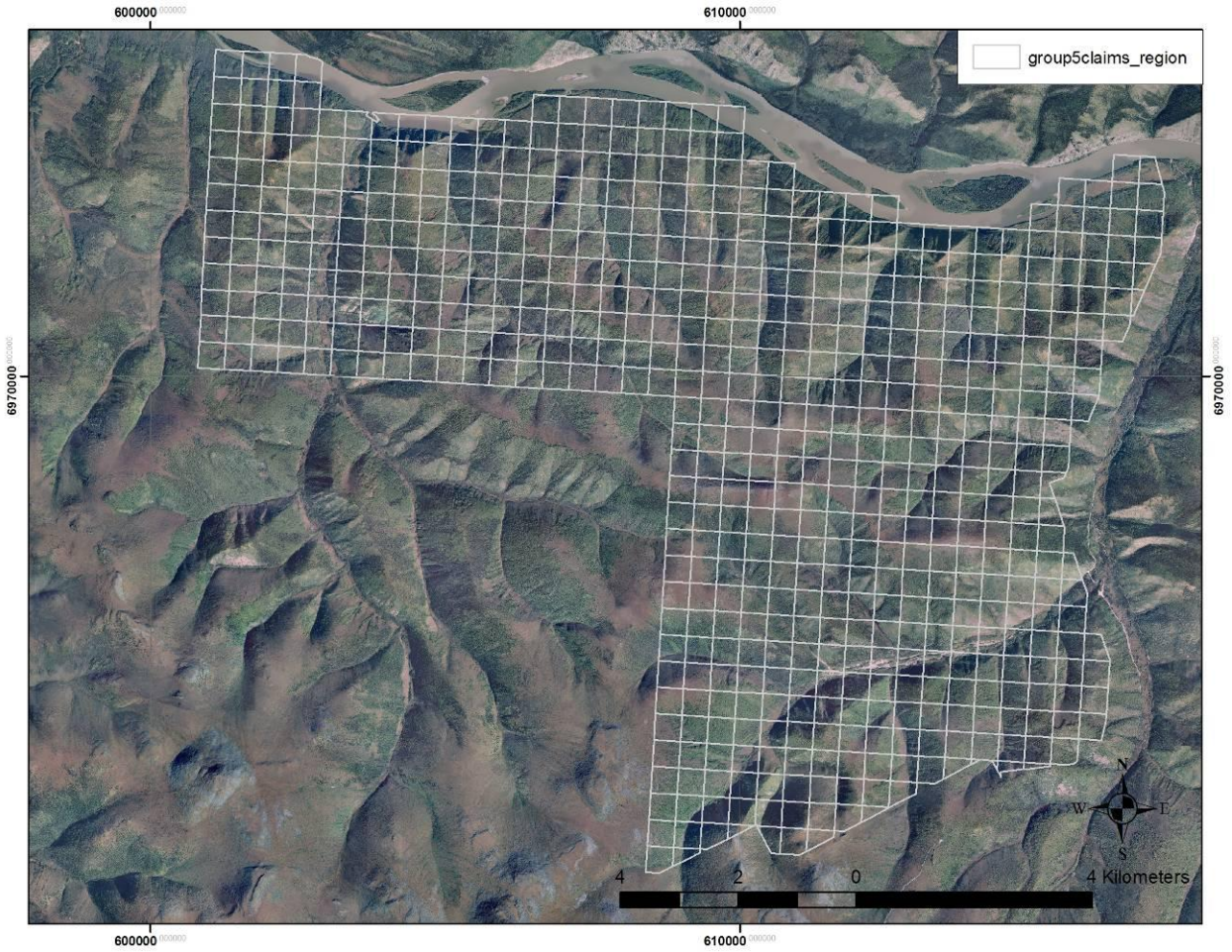


Figure 7 Detailed orthophoto image shown for the Group 5 area.

9.0 DISCUSSION AND RECOMMENDATIONS

The Coffee Project exploration program is ongoing and plans are underway for continued systematic work in 2012 at the time of writing.

The aeromagnetic/radiometric and detailed orthophoto surveys are contributing to targeting work that is ongoing. Lineaments from these datasets associated with geochemical trends will be targeted for further work as the Coffee exploration campaign proceeds.

The 2011 ridge-and-spur soil sampling in the eastern part of the Group 5 claims yielded a number of anomalous areas (Figure 8). These areas are worthy of follow-up that will consist of prospecting in addition to possible soil grids (this work is ongoing).

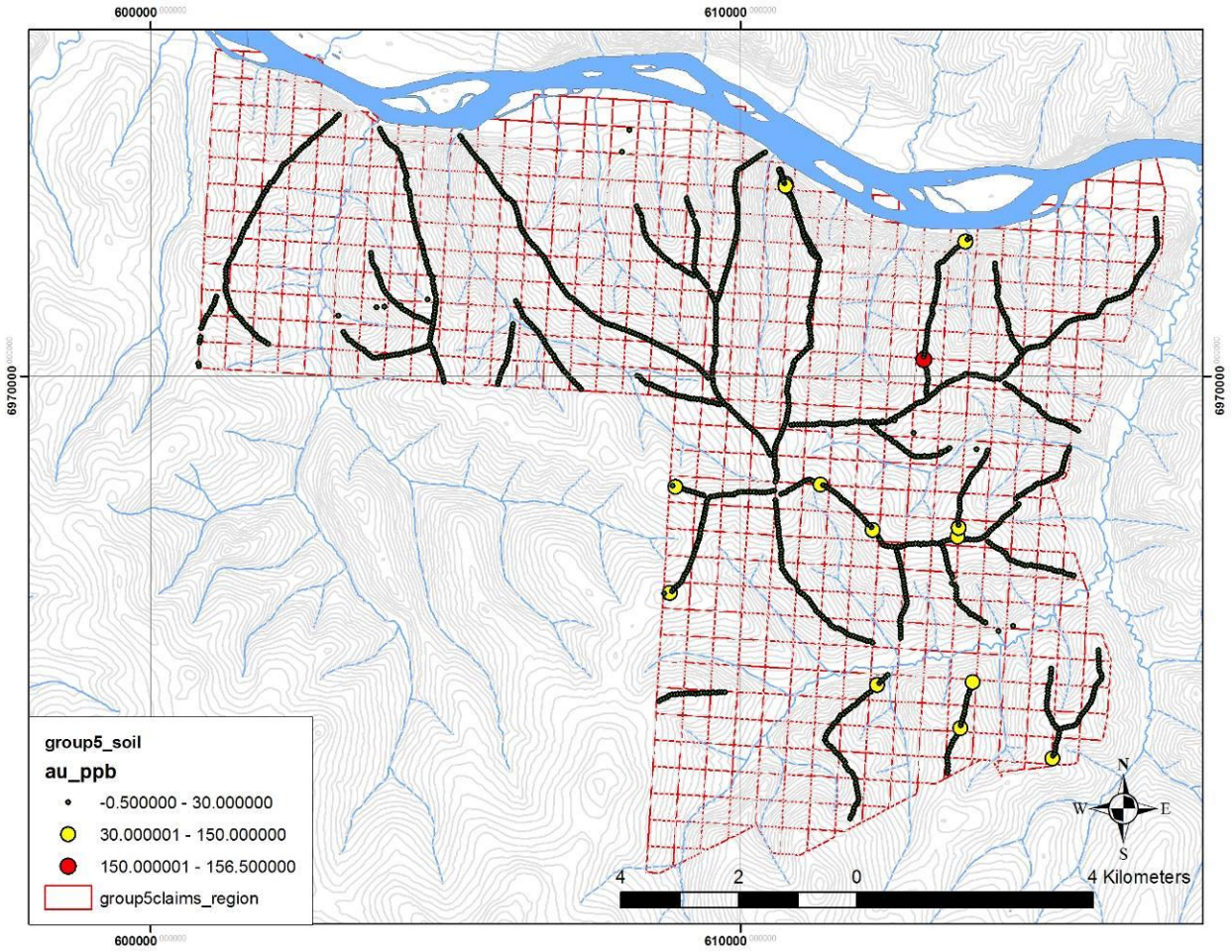


Figure 8 Gold-in-soil results for the Group 5 claims area.

10.0 STATEMENT OF EXPENDITURES

The total cost for the 2011 work on the Group 5 claims was $149,889.23 ($157,383.69 including 5% GST; Table 5).

Table 5 Cost summary for the Group 5 claims.

Coffee East Grouping - Expenditure Summary		
2011 Field Season	**Contractor**	**Cost**
		Pro Rata Cost
Airborne magnetics/radiometrics		
Regional 200m line spacing (incl mob/demob)	New Sense Geophysics	**$ 26,728.36**
Jet Fuel (including freight to site)	North 60	**$ 4,236.98**
Crew Accommodation Coffee Camp	Kaminak Gold Corp	**$ 2,487.77**
Detailed 100m line spacing Infill (Block 2)	New Sense Geophysics	**$ 3,556.11**
Jet Fuel (including freight to site)	North60	**$ 343.35**
Crew Accommodation Coffee Camp	Kaminak Gold Corp	**$ 224.00**
Soil Sampling		
Ridge and spur sampling (July 13-31, 2011)	Groundtruth Expl.	**$ 44,500.00**
Analytical	Acme	**$ 31,150.00**
Helicopter Support	Transnorth	**$ 6,127.49**
Helicopter Fuel	North 60	**$ 896.53**
Geomorphology Project		
Preparation for Field Work	Aecom	**$ 3,073.17**
Aerial Photograph Acquisition	Geographic Air Survey Limited	**$ 7,982.43**
Field Work in Support of Mapping and Sampling	Aecom	**$ 18,583.04**
	TOTAL COFFEE EAST GROUP COST	**$ 149,889.23**
	GST 5%	$ 7,494.46
	Total + GST	**$ 157,383.69**
Total Coffee Project Cost	*Notes*	
Regional Airborne Survey 3,365line km, area 11,710 hectares		$ 137,522.10
40 drums total at $395/drum + $150/drum for barge transportation to site		$ 21,800.00
12 Pilot and geophysicist for 16 days at $400/man/day		$ 12,800.00
Detailed survey 900line km, 7% of Infill2 grid is on Coffee East claims		$ 50,801.55
9 drums total at $395/drum + $150/drum for barge transportation to site		$ 4,905.00
Pilot and geophysicist for 4 days at $400/man/day		$ 3,200.00
July 3-31, 2011; Soil Sampling		
Coffee Total: 10971 samples at $25/sample. Coffee East Group: 1780 samples		$ 274,394.91
1780 samples; $17.5 per sample		$ 191,992.50
62 hours @ $1695/hr; Cost of ridge and spur sampling estimated at 30% of detailed grid sampling		$ 105,090.00
160l/hr @ $1.55/litre =$248.5/hr		$ 15,376.00
Coffee Geomorphological Mapping for Strategic Sampling		
Published 1:40,000 air photo acquisition and planning		$ 15,812.00
1:20,000 stereo-pair aerial photography		$ 41,071.00
On-ground field traverses and test pit sampling		$ 95,613.00
Pro Rata Assumptions:		*Hectares*
Total Coffee Quartz Claims		60,250
'Coffee East' Quartz Claims		11,710
Proportion of Total		**19.4%**

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12.0 STATEMENT OF QUALIFICATIONS

I, Alan John Wainwright, hereby certify that:

1. I am a mineral exploration geologist with offices at Suite 1020 – 800 West Pender Street, Vancouver BC V6C 2V6.
2. I am a graduate of McGill University (B.Sc., 2000), University of Toronto (M.Sc., 2003) and The University of British Columbia (Ph.D., 2008), all in geology. I have been engaged in mineral exploration since 1999.
3. I am a Professional Geoscientist of the Association of Professional Engineers and Geoscientists of the Province of British Columbia, Registration #33841.
4. I have had direct involvement with the exploration program conducted on the area discussed in this report. I am familiar with mineral deposit models and have experience conducting evaluations of mineral properties. I have been working on the Coffee claims since April 2010.

Respectfully submitted,



Alan J. Wainwright, Ph.D., P.Geo.
District Geologist
Kaminak Gold Corp.

13.0 APPENDIX 1 – Coffee Claims (Group 5; grouping certificate#pending)

Grant number	Claim #	Expiry Date	Owner	Status	Recorded Date	Staking Date	District
YD90101	2847	29-Sep-2014	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD90102	2848	29-Sep-2014	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD90103	2849	29-Sep-2014	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD90104	2850	29-Sep-2014	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD90105	2851	29-Sep-2014	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD90106	2852	29-Sep-2014	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD90107	2853	29-Sep-2014	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD90108	2854	29-Sep-2014	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD90109	2855	29-Sep-2014	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD90110	2856	29-Sep-2014	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD90111	2857	29-Sep-2014	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD90112	2858	29-Sep-2014	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD90113	2859	29-Sep-2014	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD90114	2860	29-Sep-2014	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD90115	2861	29-Sep-2014	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD90116	2862	29-Sep-2014	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD90117	2863	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD90118	2864	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD90119	2865	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD90120	2866	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD90121	2867	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD90122	2868	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD90123	2869	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD90124	2870	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD90125	2871	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD90126	2872	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD90127	2873	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD90128	2874	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD90129	2875	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD90130	2876	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD90131	2877	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD90132	2878	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD90133	2879	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD90134	2880	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD90135	2881	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD90136	2882	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD90137	2883	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD90138	2884	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD90139	2885	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD90140	2886	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD90141	2887	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD90142	2888	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD90143	2889	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD90144	2890	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD90145	2891	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD90146	2892	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD90147	2893	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse

Grant number	Claim #	Expiry Date	Owner	Status	Recorded Date	Staking Date	District
YD90148	2894	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD90149	2895	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD90150	2896	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD90151	2897	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD90152	2898	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD90153	2899	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD90154	2900	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD90155	2901	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD90156	2902	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD90157	2903	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD90158	2904	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD90159	2905	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD90160	2906	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD90161	2907	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD90162	2908	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD90163	2909	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD90164	2910	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD90165	2911	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD90166	2912	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD90167	2913	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD90168	2914	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD90169	2915	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
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YD90172	2918	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD90173	2919	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
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YD90175	2921	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD90176	2922	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD90177	2923	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
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YD90179	2925	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD90180	2926	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD90181	2927	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD90182	2928	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD90183	2929	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD90184	2930	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD90185	2931	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD90186	2932	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD90187	2933	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD90188	2934	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD90189	2935	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD90190	2936	29-Sep-2014	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
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YD91502	2348	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91503	2349	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91504	2350	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91505	2351	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91506	2352	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91507	2353	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91508	2354	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse

Grant number	Claim #	Expiry Date	Owner	Status	Recorded Date	Staking Date	District
YD91509	2355	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91510	2356	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91511	2357	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91512	2358	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91513	2359	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91514	2360	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91515	2361	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91516	2362	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91517	2363	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91518	2364	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91519	2365	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91520	2366	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91521	2367	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91522	2368	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91523	2369	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91524	2370	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91525	2371	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91526	2372	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91527	2373	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91528	2374	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91529	2375	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91530	2376	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91531	2377	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91532	2378	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91533	2379	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91534	2380	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91535	2381	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91536	2382	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91537	2383	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91538	2384	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91539	2385	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91540	2386	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91541	2387	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91542	2388	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91543	2389	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91544	2390	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91545	2391	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91546	2392	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91547	2393	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91548	2394	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91549	2395	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91550	2396	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91551	2397	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91552	2398	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91553	2399	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91554	2400	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91555	2401	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91556	2402	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91557	2403	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91558	2404	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91559	2405	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse

Grant number	Claim #	Expiry Date	Owner	Status	Recorded Date	Staking Date	District
YD91560	2406	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91561	2407	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91562	2408	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91563	2409	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91564	2410	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91565	2411	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91566	2412	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91567	2413	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91568	2414	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91569	2415	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91570	2416	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91571	2417	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91572	2418	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91573	2419	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91574	2420	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91575	2421	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91576	2422	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91577	2423	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91578	2424	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91579	2425	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91580	2426	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91581	2427	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91582	2428	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91583	2429	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91584	2430	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91585	2431	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91586	2432	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91587	2433	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91588	2434	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91589	2435	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91590	2436	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91591	2437	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91592	2438	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91593	2439	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91594	2440	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91595	2441	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91596	2442	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91597	2443	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91598	2444	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91599	2445	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91600	2446	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91601	2447	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91602	2448	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91603	2449	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91604	2450	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91605	2451	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91606	2452	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91607	2453	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91608	2454	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91609	2455	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91610	2456	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse

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YD91611	2457	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91612	2458	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91613	2459	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91614	2460	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91615	2461	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91616	2462	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91617	2463	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91618	2464	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91619	2465	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91620	2466	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91621	2467	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91622	2468	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91623	2469	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91624	2470	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91625	2471	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91626	2472	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91627	2473	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91628	2474	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91629	2475	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91630	2476	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91631	2477	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91632	2478	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91633	2479	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91634	2480	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91635	2481	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91636	2482	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91637	2483	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91638	2484	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91639	2485	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91640	2486	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91641	2487	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91642	2488	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91643	2489	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91644	2490	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91645	2491	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91646	2492	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91647	2493	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91648	2494	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91649	2495	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91650	2496	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91651	2497	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91652	2498	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91653	2499	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91654	2500	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91655	2501	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91656	2502	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91657	2503	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91658	2504	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91659	2505	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91660	2506	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91661	2507	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse

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YD91662	2508	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91663	2509	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91664	2510	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91665	2511	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91666	2512	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91667	2513	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91668	2514	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91669	2515	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91670	2516	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91671	2517	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91672	2518	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91673	2519	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91674	2520	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91675	2521	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91676	2522	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91677	2523	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91678	2524	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91679	2525	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91680	2526	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91681	2527	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91682	2528	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91683	2529	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91684	2530	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91685	2531	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91686	2532	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91687	2533	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91688	2534	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91689	2535	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91690	2536	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91691	2537	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91692	2538	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91693	2539	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91694	2540	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91695	2541	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91696	2542	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91697	2543	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91698	2544	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91699	2545	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91700	2546	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91701	2547	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91702	2548	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91703	2549	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91704	2550	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91705	2551	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91706	2552	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91707	2553	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91708	2554	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91709	2555	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91710	2556	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91711	2557	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91712	2558	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse

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YD91713	2559	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91714	2560	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91715	2561	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91716	2562	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91717	2563	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91718	2564	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91719	2565	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91720	2566	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91721	2567	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91722	2568	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91723	2569	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91724	2570	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91725	2571	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91726	2572	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91727	2573	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91728	2574	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91729	2575	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91730	2576	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91731	2577	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91732	2578	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91733	2579	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91734	2580	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91735	2581	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91736	2582	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91737	2583	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91738	2584	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91739	2585	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91740	2586	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91741	2587	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91742	2588	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91743	2589	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91744	2590	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91745	2591	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91746	2592	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91747	2593	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91748	2594	29-Sep-2014	Kaminak	Active	29-Sep-2010	2-Sep-2010	Whitehorse
YD91749	2595	29-Sep-2014	Kaminak	Active	29-Sep-2010	31-Aug-2010	Whitehorse
YD91750	2596	29-Sep-2014	Kaminak	Active	29-Sep-2010	3-Sep-2010	Whitehorse
YD91751	2597	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91752	2598	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91753	2599	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91754	2600	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91755	2601	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91756	2602	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91757	2603	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91758	2604	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91759	2605	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91760	2606	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91761	2607	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91762	2608	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91763	2609	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse

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YD91764	2610	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91765	2611	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91766	2612	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91767	2613	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91768	2614	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91769	2615	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91770	2616	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91771	2617	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91772	2618	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91773	2619	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91774	2620	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91775	2621	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91776	2622	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91777	2623	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91778	2624	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91779	2625	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91780	2626	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91781	2627	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91782	2628	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91783	2629	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91784	2630	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91785	2631	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91786	2632	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91787	2633	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91788	2634	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91789	2635	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91790	2636	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91791	2637	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91792	2638	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91793	2639	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91794	2640	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91795	2641	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91796	2642	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91797	2643	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91798	2644	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91799	2645	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91800	2646	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91801	2647	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91802	2648	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91803	2649	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91804	2650	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91805	2651	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91806	2652	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91807	2653	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91808	2654	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91809	2655	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91810	2656	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91811	2657	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91812	2658	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91813	2659	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91814	2660	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse

Grant number	Claim #	Expiry Date	Owner	Status	Recorded Date	Staking Date	District
YD91815	2661	29-Sep-2013	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91816	2662	29-Sep-2013	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91817	2663	29-Sep-2013	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91818	2664	29-Sep-2013	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91819	2665	29-Sep-2013	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91820	2666	29-Sep-2013	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91821	2667	29-Sep-2013	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91822	2668	29-Sep-2013	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91823	2669	29-Sep-2013	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91824	2670	29-Sep-2013	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91825	2671	29-Sep-2013	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91826	2672	29-Sep-2013	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91827	2673	29-Sep-2013	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91828	2674	29-Sep-2013	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91829	2675	29-Sep-2013	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91830	2676	29-Sep-2013	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91831	2677	29-Sep-2013	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91832	2678	29-Sep-2013	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91833	2679	29-Sep-2013	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91834	2680	29-Sep-2013	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91835	2681	29-Sep-2013	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91836	2682	29-Sep-2013	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91837	2683	29-Sep-2013	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91838	2684	29-Sep-2013	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91839	2685	29-Sep-2013	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91840	2686	29-Sep-2013	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91841	2687	29-Sep-2013	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91842	2688	29-Sep-2013	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91843	2689	29-Sep-2013	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91844	2690	29-Sep-2013	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91845	2691	29-Sep-2013	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91846	2692	29-Sep-2013	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91847	2693	29-Sep-2013	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD91848	2694	29-Sep-2013	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD91849	2695	29-Sep-2013	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD91850	2696	29-Sep-2013	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD91851	2697	29-Sep-2013	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD91852	2698	29-Sep-2013	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD91853	2699	29-Sep-2013	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD91854	2700	29-Sep-2013	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD91855	2701	29-Sep-2013	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD91856	2702	29-Sep-2013	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD91857	2703	29-Sep-2013	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD91858	2704	29-Sep-2013	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD91859	2705	29-Sep-2013	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD91860	2706	29-Sep-2013	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD91861	2707	29-Sep-2013	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD91862	2708	29-Sep-2013	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD91863	2709	29-Sep-2013	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD91864	2710	29-Sep-2013	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD91865	2711	29-Sep-2013	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse

Grant number	Claim #	Expiry Date	Owner	Status	Recorded Date	Staking Date	District
YD91866	2712	29-Sep-2013	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD91867	2713	29-Sep-2013	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD91868	2714	29-Sep-2013	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD91869	2715	29-Sep-2013	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD91870	2716	29-Sep-2013	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD91871	2717	29-Sep-2013	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD91872	2718	29-Sep-2013	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD91873	2719	29-Sep-2013	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD91874	2720	29-Sep-2013	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD91875	2721	29-Sep-2013	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD91876	2722	29-Sep-2013	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD91877	2723	29-Sep-2013	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD91878	2724	29-Sep-2013	Kaminak	Active	29-Sep-2010	12-Sep-2010	Whitehorse
YD91879	2725	29-Sep-2014	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91880	2726	29-Sep-2014	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91881	2727	29-Sep-2014	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91882	2728	29-Sep-2014	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91883	2729	29-Sep-2014	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91884	2730	29-Sep-2014	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91885	2731	29-Sep-2014	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91886	2732	29-Sep-2014	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91887	2733	29-Sep-2014	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91888	2734	29-Sep-2014	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91889	2735	29-Sep-2014	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91890	2736	29-Sep-2014	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91891	2737	29-Sep-2014	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91892	2738	29-Sep-2014	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91893	2739	29-Sep-2014	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91894	2740	29-Sep-2014	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91895	2741	29-Sep-2013	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91896	2742	29-Sep-2013	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91897	2743	29-Sep-2013	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91898	2744	29-Sep-2013	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91899	2745	29-Sep-2013	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91900	2746	29-Sep-2013	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91901	2747	29-Sep-2013	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91902	2748	29-Sep-2013	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91903	2749	29-Sep-2013	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91904	2750	29-Sep-2013	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91905	2751	29-Sep-2013	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91906	2752	29-Sep-2013	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91907	2753	29-Sep-2013	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91908	2754	29-Sep-2013	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91909	2755	29-Sep-2013	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91910	2756	29-Sep-2013	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91911	2757	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91912	2758	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91913	2759	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91914	2760	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91915	2761	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91916	2762	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse

Grant number	Claim #	Expiry Date	Owner	Status	Recorded Date	Staking Date	District
YD91917	2763	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91918	2764	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91919	2765	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91920	2766	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91921	2767	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91922	2768	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91923	2769	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91924	2770	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91925	2771	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91926	2772	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91927	2773	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91928	2774	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91929	2775	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91930	2776	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91931	2777	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91932	2778	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91933	2779	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91934	2780	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91935	2781	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91936	2782	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91937	2783	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91938	2784	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91939	2785	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91940	2786	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91941	2787	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91942	2788	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91943	2789	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91944	2790	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91945	2791	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91946	2792	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91947	2793	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91948	2794	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91949	2795	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91950	2796	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91951	2797	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91952	2798	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91953	2799	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91954	2800	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91955	2801	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91956	2802	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91957	2803	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91958	2804	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91959	2805	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91960	2806	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91961	2807	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91962	2808	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91963	2809	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91964	2810	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91965	2811	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91966	2812	29-Sep-2013	Kaminak	Active	29-Sep-2010	8-Sep-2010	Whitehorse
YD91967	2813	29-Sep-2014	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse

Grant number	Claim #	Expiry Date	Owner	Status	Recorded Date	Staking Date	District
YD91968	2814	29-Sep-2014	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91969	2815	29-Sep-2014	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91970	2816	29-Sep-2014	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91971	2817	29-Sep-2014	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91972	2818	29-Sep-2014	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91973	2819	29-Sep-2014	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91974	2820	29-Sep-2014	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91975	2821	29-Sep-2014	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91976	2822	29-Sep-2014	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91977	2823	29-Sep-2014	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91978	2824	29-Sep-2014	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91979	2825	29-Sep-2014	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91980	2826	29-Sep-2014	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91981	2827	29-Sep-2014	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91982	2828	29-Sep-2014	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91983	2829	29-Sep-2014	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91984	2830	29-Sep-2014	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91985	2831	29-Sep-2014	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91986	2832	29-Sep-2014	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91987	2833	29-Sep-2014	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91988	2834	29-Sep-2014	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91989	2835	29-Sep-2014	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91990	2836	29-Sep-2014	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91991	2837	29-Sep-2014	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91992	2838	29-Sep-2014	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91993	2839	29-Sep-2014	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91994	2840	29-Sep-2014	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91995	2841	29-Sep-2014	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91996	2842	29-Sep-2014	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91997	2843	29-Sep-2014	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91998	2844	29-Sep-2014	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD91999	2845	29-Sep-2014	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse
YD92000	2846	29-Sep-2014	Kaminak	Active	29-Sep-2010	11-Sep-2010	Whitehorse

14.0 APPENDIX 2 – Soil sample results for select elements (Group 5 area). All samples UTM Zone 7, NAD83

SampleID	East	North	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Hg_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1008379	601409	6972096	-0.5	-0.1	9	10.9	-0.01	1.6	10.9	0.4	50
1008380	601432	6972141	-0.5	-0.1	12.4	24	0.02	0.5	9.4	1	72
1008381	601451	6972188	-0.5	-0.1	14.6	2.9	0.06	0.9	46	1.3	42
1008382	601478	6972230	-0.5	-0.1	25.6	30.4	-0.01	0.7	12	1.7	76
1008383	601505	6972272	-0.5	-0.1	6.5	45.7	-0.01	0.4	4.8	0.7	75
1008384	601521	6972320	3.8	0.2	15.2	40	0.07	0.8	11.9	0.7	45
1008385	601537	6972368	-0.5	-0.1	6.8	27.1	-0.01	0.5	6.7	0.4	81
1008386	601560	6972413	0.9	0.2	9.6	30.6	0.02	0.3	7.3	0.8	74
1008387	601578	6972461	3.9	0.4	89.2	42.2	0.07	0.9	13.5	5.1	96
1008388	601597	6972504	4	-0.1	187	22.8	0.04	0.9	8.8	4.5	58
1008389	601630	6972543	1	0.2	38.2	39.5	0.02	0.6	35	1.4	94
1008390	601642	6972592	4.3	0.1	252.7	25.2	0.04	0.7	17.4	5.9	68
1009080	611259	6968202	2.6	0.1	5.7	18.2	0.03	1.3	10.3	0.4	36
1009081	611307	6968187	15.9	-0.1	5.6	83.6	0.02	1.1	11.4	0.5	89
1009082	611353	6968168	42	-0.1	4	35.1	-0.01	0.5	5.7	0.2	68
1009083	611401	6968156	2.4	-0.1	6.7	27.1	0.02	1	7.4	0.3	62
1009084	611446	6968135	4.6	-0.1	5.3	28.4	0.03	0.6	6.3	0.2	69
1009085	611491	6968111	3.1	-0.1	4.6	29.3	0.01	1.5	10.9	0.2	66
1009086	611527	6968075	1.4	-0.1	4.5	24.4	0.02	0.7	5.1	0.2	62
1009087	611570	6968049	1.7	-0.1	6.1	22.9	0.02	0.9	6.8	0.3	59
1009088	611611	6968019	3.2	-0.1	4.9	23.9	0.01	1.1	7.2	0.2	65
1009089	611653	6967991	1.9	-0.1	5.3	24.6	0.02	0.7	6.5	0.3	63
1009090	611688	6967955	1.6	-0.1	7.2	23.8	0.02	1	6.4	0.3	57
1009091	611720	6967915	3.6	0.5	14.6	44.9	0.1	1	10.9	0.2	64
1009092	611761	6967886	1.6	-0.1	5.6	46.4	0.02	0.9	8.1	0.1	87
1009093	611805	6967864	6.2	-0.1	8.9	38.6	0.02	0.8	6.2	0.2	66
1009094	611844	6967831	1.2	-0.1	8.2	21.4	0.01	1.1	7.2	0.3	69
1009095	611881	6967798	1.5	-0.1	5.8	18.5	0.02	0.8	6.6	0.2	63
1009096	611917	6967760	3.1	-0.1	6.5	23.5	0.02	0.7	6.8	0.3	56
1009097	611951	6967722	2.8	-0.1	6.5	21.9	0.02	0.8	26.9	0.3	52
1009098	611982	6967694	2.4	-0.1	7.3	19.1	0.02	1.2	26.1	0.4	48
1009201	614665	6967930	-0.5	-0.1	3.4	25.3	0.02	0.9	3.1	0.2	44
1009202	614702	6967963	-0.5	-0.1	3.7	12.6	-0.01	0.8	4	0.1	102
1009203	614747	6967986	2.1	-0.1	8.2	15.5	0.02	1.4	9.3	0.5	57
1009204	614790	6968009	0.9	-0.1	7	44.8	-0.01	0.8	5.3	-0.1	116
1009205	614827	6968044	3.9	0.1	7.2	87	0.03	0.8	17.9	0.2	49
1009206	614869	6968072	-0.5	-0.1	2.3	24.7	-0.01	0.3	7.4	-0.1	54
1009207	614916	6968088	0.7	-0.1	5.2	21.1	-0.01	0.7	3.2	0.2	42
1009208	614960	6968115	1	-0.1	7.1	13.6	-0.01	0.2	1.1	-0.1	85
1009209	614995	6968152	0.5	-0.1	3.5	15	0.01	0.6	1.8	0.1	97
1009210	615035	6968184	6.9	-0.1	14.7	16.5	0.03	0.9	12.5	0.5	57
1009211	615085	6968183	1.7	-0.1	12.2	16.1	0.02	1.6	13.5	0.4	56
1009212	615132	6968201	1.2	-0.1	7.5	21.6	0.01	1	18.2	0.3	64
1009213	615178	6968221	9	-0.1	6	12	0.03	0.9	19.7	0.2	93
1009214	615223	6968244	1.1	-0.1	7.4	11.8	-0.01	1.1	10.4	0.4	81
1009215	615266	6968269	1.5	-0.1	9.4	16.6	-0.01	0.9	11.1	0.5	56
1009216	615316	6968286	3.2	-0.1	10.4	10.5	-0.01	1.3	9.9	0.4	47
1009217	615363	6968306	-0.5	-0.1	2.1	21.4	-0.01	0.3	4.3	-0.1	55
1009218	615405	6968332	0.7	-0.1	11.4	17.1	0.07	1.4	13.7	0.4	62
1009219	615439	6968367	3.9	-0.1	9.2	11.2	0.01	1.3	14.5	0.4	70

SampleID	East	North	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Hg_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1009220	615452	6968416	2.1	-0.1	4.1	18.6	-0.01	1.1	16.9	0.3	56
1009221	615464	6968468	7	-0.1	4.7	11.8	0.02	0.9	12.4	0.3	58
1009222	615481	6968511	2.4	-0.1	4.7	13.7	0.02	0.7	14.2	0.3	66
1009223	615486	6968560	2.9	-0.1	5.8	15.9	0.05	0.9	12.7	0.3	64
1009224	615503	6968607	16.4	0.1	5	17.7	0.03	0.4	11.7	0.4	66
1009225	615513	6968657	1.2	0.1	6	19.2	0.04	0.6	10.7	0.4	68
1009226	615533	6968703	2.5	-0.1	6.1	14.1	0.03	0.9	11.8	0.2	63
1009227	615558	6968748	2.3	-0.1	6.2	13.6	0.04	0.8	10.6	0.3	63
1009228	615573	6968796	2.1	0.1	6	15.2	0.04	0.8	9.6	0.4	80
1009229	615573	6968796	3.1	0.1	5.9	17	0.06	0.7	9.6	0.4	83
1009250	604627	6972104	-0.5	-0.1	4.5	18.4	0.02	0.8	9.3	0.3	58
1009251	613853	6970036	2.6	-0.1	4.2	42	0.02	0.9	7.9	0.3	92
1009252	613902	6970027	1.4	-0.1	1.1	33.2	0.02	0.5	3.5	0.3	75
1009253	613952	6970020	2.4	-0.1	7.8	40.8	0.02	1.5	6.8	0.4	51
1009254	614001	6970027	3.9	0.1	10.6	18.1	0.04	1.4	10.6	0.5	60
1009255	614046	6970005	5	-0.1	10.1	19.5	0.03	1.6	12.7	0.4	56
1009256	614097	6970002	0.6	-0.1	5.6	35.6	-0.01	1.7	6.3	0.3	76
1009257	614145	6969991	1.1	0.1	8.3	46.2	0.02	2.1	10.1	0.6	99
1009258	614145	6969991	1.7	0.1	8.7	40.7	0.01	2.1	10.2	0.6	95
1009259	614195	6969978	4.2	0.5	11.4	71.5	0.08	1.6	10.7	0.6	107
1009260	614241	6969960	1.8	0.2	11.5	29.7	0.01	2	7.4	0.6	80
1009261	614291	6969956	7.1	0.5	18.5	61.9	0.04	2.4	13.9	0.7	197
1009262	614341	6969965	2.5	0.6	25.4	49.1	0.03	2.6	10.3	0.9	97
1009263	614391	6969953	2.6	0.4	10.6	56	0.03	3.5	11.9	1.1	103
1009264	614434	6969979	2.1	0.1	5.7	13.5	0.02	1	9.8	0.4	96
1009265	614474	6970009	9.4	0.2	6.4	33	0.08	6.7	19.7	0.4	87
1009266	614509	6970045	5.2	0.1	3.7	62.2	0.01	1.5	15.5	0.3	89
1009267	614548	6970080	2.7	0.6	10.4	47.9	0.03	2.5	11.4	0.6	81
1009268	614573	6970125	4.3	1.8	68.3	93.8	0.04	8.1	31.6	1.5	337
1009269	614601	6970165	1.1	0.4	9	19.7	0.02	1.5	11.6	0.6	73
1009270	614646	6970189	1.4	0.1	8.5	52.1	0.02	3.2	10.1	0.4	134
1009271	614685	6970223	1.4	-0.1	6.8	22	0.01	2	7.4	0.3	81
1009272	614690	6970276	2.9	0.3	9.5	26.1	0.04	1.7	9.2	0.5	70
1009273	614718	6970318	1.9	0.1	4.6	36.5	0.02	1.3	9.2	0.3	87
1009274	614757	6970350	4.7	0.1	4.5	44	0.01	2.9	10.2	0.2	121
1009275	614784	6970393	4.9	0.2	14.3	33.4	0.03	1.5	10	0.4	65
1009276	614812	6970434	0.7	-0.1	2.5	50.7	-0.01	1.5	10	0.3	48
1009277	614816	6970439	1	-0.1	3.1	46.2	-0.01	1.5	10.4	0.2	44
1009278	614856	6970470	1.3	0.2	1.8	33.9	0.02	0.6	14.9	0.2	85
1009279	614901	6970492	3.3	-0.1	8.2	32.4	0.02	0.8	44	0.4	93
1009280	614951	6970497	2.5	-0.1	4.4	13.8	0.01	1	11.7	0.3	38
1009281	615001	6970507	-0.5	-0.1	4.1	23.6	-0.01	1.1	9.9	0.3	64
1009282	615053	6970508	1.8	-0.1	7	21.1	-0.01	0.4	5.1	-0.1	115
1009283	615101	6970523	3.3	0.3	6.3	44.6	0.02	1.2	25	0.3	117
1009284	615149	6970537	-0.5	0.3	6.5	20.4	-0.01	1.5	8.1	0.4	82
1009301	614837	6969604	1.5	-0.1	14.5	28.3	0.06	1.2	15.4	0.4	66
1009302	614882	6969581	3.1	0.1	3.4	25.3	0.06	2.3	18.4	0.3	78
1009303	614923	6969553	10.4	0.1	8.6	19.9	0.08	2	12.8	0.3	45
1009304	614965	6969527	2.7	-0.1	7.9	14.4	0.03	4	14.5	0.3	64
1009305	615011	6969507	3.5	-0.1	7.5	16.1	0.03	1.9	14.8	0.4	45
1009306	615051	6969475	1.1	-0.1	40.8	26.1	0.03	1.8	14.6	0.9	86
1009307	615068	6969428	1	0.1	9.5	64.4	0.01	38.3	23.7	0.3	170
1009308	615102	6969391	4.8	0.1	9.3	23.9	0.02	1.2	9.4	0.4	54
1009309	615142	6969362	8.5	0.1	9.4	37.9	0.03	3.6	22.4	0.5	98

SampleID	East	North	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Hg_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1009310	615178	6969326	-0.5	-0.1	5.4	40.3	0.01	1.7	5.3	0.1	86
1009311	615220	6969297	0.6	-0.1	7.8	41.9	0.01	0.8	5	0.1	105
1009312	615220	6969297	-0.5	-0.1	12	38.4	-0.01	0.9	5.4	0.1	111
1009313	615264	6969271	-0.5	-0.1	3.7	25.6	-0.01	0.9	10.8	0.1	99
1009314	615313	6969258	-0.5	-0.1	2.3	9.3	0.01	1	21.6	0.1	48
1009315	615360	6969242	-0.5	-0.1	3.8	18.6	0.01	3.2	9.7	0.2	94
1009316	615410	6969232	-0.5	-0.1	4.4	23.5	0.01	0.7	3.1	0.1	51
1009317	615460	6969223	-0.5	-0.1	5.1	10	-0.01	0.8	14.2	0.2	85
1009318	615506	6969202	2.5	0.4	5	31.8	0.06	0.4	19.2	0.1	37
1009319	615551	6969178	1.6	-0.1	2	24.4	-0.01	1.1	60.2	0.1	85
1009320	615595	6969152	2.1	-0.1	0.5	32.8	0.02	1.9	6.6	-0.1	92
1009321	615595	6969152	1.3	-0.1	0.7	41.6	0.01	1.2	7.5	-0.1	105
1009322	615639	6969130	-0.5	-0.1	4.3	17.7	0.01	1	8.7	0.2	80
1009323	615684	6969107	-0.5	-0.1	3.1	6.3	-0.01	0.8	45.2	0.2	185
1009324	615726	6969080	-0.5	-0.1	6.1	23.8	-0.01	1.1	14	0.3	76
1009367	608722	6966259	3	-0.1	5.8	23.1	0.03	0.6	7.6	0.4	49
1009368	608760	6966291	3.4	-0.1	9.7	16.5	0.03	1.4	9.6	0.6	41
1009369	608798	6966324	38.9	-0.1	5.9	31.3	0.03	0.8	11.4	0.4	74
1009370	608835	6966357	3.6	-0.1	9.3	20.4	0.04	1.3	9.5	0.6	52
1009371	608870	6966394	13.6	-0.1	5.1	25.4	0.03	0.7	8.9	0.4	55
1009372	608906	6966430	5.3	-0.1	5.4	22.7	0.04	0.5	9	0.3	46
1009373	608942	6966465	5	-0.1	5.3	21.1	0.04	0.5	9.8	0.4	49
1009374	608980	6966499	11.5	-0.1	5.7	22.1	0.03	0.6	13.3	0.4	56
1009375	609012	6966537	11.6	-0.1	6.7	20.9	0.04	0.9	13.5	0.4	61
1009376	609031	6966584	9	-0.1	5.9	20	0.03	0.6	13	0.4	63
1009377	609054	6966629	11.6	0.1	6.6	28.2	0.05	0.5	11.2	0.5	58
1009378	609054	6966629	7.7	0.1	6.4	27	0.05	0.5	10.7	0.5	58
1009379	609082	6966671	5.4	-0.1	6.2	20	0.04	0.6	10.4	0.4	54
1009380	609102	6966718	4.4	-0.1	5.4	14.5	0.02	1.7	10.6	0.3	54
1009381	609124	6966764	6.4	0.2	8.6	25.4	0.05	1.3	12.6	0.5	76
1009382	609149	6966808	3	-0.1	6.2	17.6	0.06	0.6	11.8	0.6	53
1009383	614486	6969878	5.1	0.2	17.2	78.6	0.06	1.6	12.6	0.8	115
1009384	614527	6969850	1.4	-0.1	4.1	26.8	-0.01	2	12.8	0.4	70
1009385	614572	6969827	8.1	0.2	9.9	42.1	0.06	1.9	26.8	0.7	110
1009386	614617	6969807	8	0.2	10.1	37.6	0.05	3	29.9	0.6	73
1009387	614617	6969807	9.1	0.2	10.3	34.9	0.05	3	23.4	0.6	74
1009388	614653	6969771	8.3	-0.1	4.2	22.1	0.02	9	26.6	1.1	59
1009389	614689	6969737	1.3	0.2	5.6	23	0.02	3.8	19	0.4	76
1009390	614726	6969704	2.2	-0.1	3.7	57.3	-0.01	5.5	20.3	0.2	116
1009391	614762	6969669	1	-0.1	3.2	24.4	0.02	2.2	19.4	0.2	100
1009392	614793	6969630	-0.5	-0.1	6	18.5	-0.01	1.6	14.6	0.4	46
1009394	616812	6971799	1.4	0.1	4.8	36.8	0.01	1.2	8.1	0.3	115
1009395	616842	6971838	3.3	0.5	4.8	35.3	0.02	3.2	8.3	0.6	27
1009396	616874	6971877	3.6	0.3	9.3	18.1	0.02	1.8	9.4	0.5	62
1009397	616901	6971918	4.3	0.6	8.3	59.7	0.04	6.4	9.9	0.6	87
1009398	616928	6971961	2.7	0.2	7.8	30.7	0.03	1.5	9	0.6	89
1009399	616954	6972004	3.6	0.5	10.2	29.4	0.04	2	10.3	0.5	83
1009400	616979	6972048	7	0.2	5.6	119.5	0.05	0.4	5.8	0.3	99
1009401	613359	6967169	12.5	-0.1	4.2	17.3	0.03	0.6	8.6	0.6	40
1009402	613406	6967188	2.1	-0.1	10.3	19.3	0.04	1.1	9.9	0.7	55
1009403	613453	6967204	1.1	-0.1	8.3	15.5	0.02	1.6	16.2	0.7	49
1009404	613501	6967219	3.9	0.4	10.5	16.8	0.07	1.6	12.4	0.7	47
1009405	613552	6967229	2.9	-0.1	9.5	19	0.04	1.5	11	0.7	72
1009406	613601	6967231	2.4	0.1	10.6	13.9	0.04	1.7	11.9	0.7	52

SampleID	East	North	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Hg_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1009407	613651	6967234	3.5	0.1	8.3	26.2	0.04	0.9	11.1	0.6	57
1009408	613701	6967242	1.6	-0.1	7.7	28.4	0.03	1	9.8	0.5	47
1009409	613750	6967230	2.5	-0.1	11.2	17.6	0.02	1.4	12.2	0.7	62
1009410	613800	6967235	1.8	0.3	10.7	11.9	0.04	1.5	12.2	0.6	49
1009411	613850	6967240	3.5	-0.1	4.7	17.5	0.02	0.6	10.6	0.4	43
1009412	613899	6967234	2.9	-0.1	9.4	17.9	0.03	1.2	11.3	0.5	58
1009413	613949	6967236	8	-0.1	10.8	10.8	0.02	1.9	11.4	0.7	47
1009414	613999	6967233	6.1	-0.1	8	17.6	0.02	1.2	9.9	0.6	43
1009415	614049	6967242	2.9	-0.1	10.3	11.7	0.04	1	11.7	0.6	47
1009416	614097	6967256	2.6	-0.1	7.1	20.1	0.03	0.7	9.1	0.5	53
1009417	614136	6967287	3.6	-0.1	6.8	19.3	0.02	0.7	9.9	0.4	54
1009418	614178	6967314	3.4	-0.1	5.5	11.3	0.02	1.1	11.2	0.5	43
1009419	614210	6967352	2.5	-0.1	6.5	21.1	0.03	0.7	10.7	0.5	62
1009420	614242	6967391	7	-0.1	5.2	17.6	0.03	0.7	8.7	0.3	60
1009421	614277	6967426	5.2	-0.1	5	19.7	0.03	0.5	6.1	0.3	64
1009422	614316	6967458	8.2	-0.1	6	21.6	0.03	0.5	8.2	0.3	60
1009423	614358	6967487	1.4	-0.1	5.9	16.1	-0.01	0.5	6.9	0.2	74
1009424	614394	6967521	6.6	-0.1	7.3	15.3	0.02	0.7	8.9	0.3	58
1009425	614419	6967563	2.7	-0.1	8	20	0.02	0.7	8.3	0.3	60
1009426	614453	6967600	3.3	0.1	14.2	35.8	0.12	0.8	10.9	0.6	77
1009427	614491	6967631	5	-0.1	12.8	38.7	0.01	1.1	15.8	0.4	79
1009428	614533	6967660	0.9	-0.1	13.4	38.8	-0.01	0.9	31.5	0.2	89
1009429	614573	6967692	-0.5	-0.1	19.2	38.7	0.01	0.5	42.1	0.6	95
1009430	614610	6967726	0.8	-0.1	6.4	30.9	-0.01	0.6	5.6	0.1	84
1009431	614651	6967755	0.9	-0.1	6.3	28.8	0.01	0.6	7.6	0.2	66
1009432	614683	6967794	4	-0.1	6.4	26.2	-0.01	0.6	21.4	0.2	97
1009433	614716	6967831	5.7	-0.1	8.3	12.9	0.02	0.8	9.5	0.4	52
1009434	614610	6967726	-0.5	-0.1	7.6	28.2	0.02	0.5	6.3	0.1	80
1015383	613314	6968663	2.8	-0.1	37.9	27.5	0.05	2	10.8	0.4	95
1015384	613382	6968676	1.6	0.1	7.9	20	0.09	1.3	15.9	0.3	77
1015527	613510	6963272	3.5	-0.1	7.7	91.5	0.03	0.8	4.6	0.5	50
1015528	613513	6963322	0.6	-0.1	7.2	9.1	0.02	1.1	5.7	2.1	56
1015529	613512	6963373	3.1	0.2	78.2	30.4	0.03	1.5	10.1	2.6	101
1015530	613513	6963423	2.3	0.1	65.7	43.4	0.02	2.6	13.6	3.8	107
1015531	613509	6963473	4.6	-0.1	13.7	19.7	0.03	1	7.6	0.7	51
1015532	613500	6963523	3.9	-0.1	7.2	10.7	0.03	1.4	5	0.4	51
1015533	613510	6963572	1.2	-0.1	8	11.2	0.02	1.1	6.9	0.5	40
1015534	613521	6963623	3.5	-0.1	26	31.6	0.03	1.2	14.3	1.6	68
1015535	613538	6963671	2.2	-0.1	5.7	29.3	0.02	1	8.7	0.3	97
1015536	613561	6963717	3.4	-0.1	7.9	36.8	0.04	0.5	7.6	0.3	60
1015537	613583	6963763	3.6	-0.1	6.6	26.3	0.02	0.7	11.6	0.3	68
1015538	613601	6963810	4.2	0.3	25.5	31.4	0.04	0.2	9.9	0.4	76
1015539	613625	6963855	20.2	-0.1	7.4	30.6	0.06	0.4	7.6	0.3	49
1015540	613658	6963894	8.5	-0.1	3.6	33.5	0.01	0.5	7	0.6	82
1015541	613687	6963936	3.7	-0.1	5.7	22.8	0.04	0.2	6.5	0.4	70
1015542	613709	6963982	1.7	-0.1	5.4	23.2	0.05	0.4	6.6	0.3	52
1015543	613721	6964030	59.8	0.2	6.1	31.3	0.07	0.3	29.3	0.4	59
1015544	613735	6964079	15.1	-0.1	7.6	14.3	0.02	0.8	7.7	0.3	55
1015545	613748	6964127	4	-0.1	6.3	8.7	0.02	1.4	9.4	0.4	36
1015546	613762	6964175	4.4	-0.1	8.7	24.7	0.04	0.5	11.5	0.3	38
1015547	613774	6964224	4.8	-0.1	8.1	15.2	0.02	1.2	7.3	0.4	55
1015548	613788	6964273	2.6	-0.1	4.3	26.5	0.02	0.8	7.4	0.4	69
1015549	613805	6964321	4.4	0.1	5.4	61.3	0.03	1.2	11.7	3.9	66
1015550	613812	6964371	1.5	-0.1	5.7	25.9	0.04	1.3	6.1	1.1	101

SampleID	East	North	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Hg_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1015737	609891	6967997	6.1	-0.1	5.7	22.3	0.04	0.6	13.9	0.3	49
1015738	609840	6967994	4.4	-0.1	5.8	22.9	0.04	0.7	9.6	0.3	53
1015739	609791	6967992	2.2	-0.1	5	22.3	0.06	1.6	11.8	0.3	46
1015740	609739	6967989	0.9	-0.1	3.5	10.8	0.04	2	10.5	0.6	29
1017040	601302	6971871	1.6	-0.1	6	24.2	0.02	0.7	7.8	0.3	50
1017230	612428	6969010	0.7	-0.1	6.3	43.5	-0.01	1.3	13.4	0.3	99
1017231	612468	6968979	0.6	0.1	8.3	37.9	0.02	1.8	12.5	0.3	61
1017232	612514	6968953	-0.5	-0.1	9.1	50.7	0.02	1	22.8	0.3	86
1017233	612553	6968922	0.6	1.1	10.7	50.2	0.04	4	10.2	0.7	112
1017234	612592	6968891	2	-0.1	8.3	33	-0.01	1.2	12.2	0.3	77
1017235	612636	6968868	1.4	-0.1	5	22	0.02	1.1	17.2	0.2	65
1017236	612673	6968834	4.8	0.2	9.1	44.4	0.1	1.4	25.5	0.4	68
1017237	612714	6968804	2.5	0.1	6.6	29.8	0.05	1.4	20.6	0.4	59
1017239	615196	6970575	3	-0.1	9.7	24	0.04	1.2	10.4	0.5	53
1017240	615232	6970611	2.5	-0.1	11.8	14	0.04	1.8	13.8	0.6	66
1017241	615269	6970646	-0.5	-0.1	2.4	27.4	-0.01	0.5	6.4	0.1	73
1017242	615265	6970650	-0.5	-0.1	2.1	26.2	-0.01	0.5	6.2	-0.1	71
1017243	615303	6970683	2	-0.1	3.8	32	-0.01	0.6	5.2	0.2	65
1017244	615338	6970720	0.8	-0.1	3.9	29.7	0.02	0.6	10.9	0.2	74
1017245	615369	6970758	0.8	-0.1	5.1	30.4	-0.01	1.5	18.9	0.4	72
1017246	615409	6970788	-0.5	-0.1	3.9	29.2	-0.01	0.6	8.6	0.2	78
1017247	615443	6970824	1.6	0.1	5.5	21.2	0.02	0.7	10.2	0.2	53
1017248	615479	6970861	-0.5	0.1	6.2	23.5	0.01	1.5	7.9	0.4	85
1017249	615515	6970895	-0.5	0.1	3.8	35.7	0.02	1.2	7	0.2	98
1017250	615513	6970897	2.2	0.1	3.9	34.8	0.02	1.1	7.2	0.2	93
1017337	617004	6972092	-0.5	0.1	7	94.4	0.02	1.8	8.4	0.4	57
1017338	617031	6972134	-0.5	-0.1	1.7	37.4	-0.01	1	7.9	0.1	56
1017339	617053	6972179	-0.5	-0.1	7.2	35.1	-0.01	1.1	7	0.3	52
1017340	617063	6972229	1.1	-0.1	5.8	27.6	-0.01	1.6	8	0.3	61
1017341	617065	6972279	1.3	-0.1	1.7	56.4	0.02	1.3	6.6	0.2	98
1017342	617067	6972279	3.5	-0.1	2.8	57.9	0.03	1.1	5.8	0.2	90
1017343	617059	6972328	3.4	-0.1	5	30.7	0.02	0.4	8.2	0.3	61
1017344	617058	6972378	2.5	-0.1	2.5	35	-0.01	0.4	7	0.2	82
1017345	617054	6972429	2.5	-0.1	3.2	35.4	0.02	0.7	8.6	0.2	84
1017346	617052	6972479	2.5	0.1	3.5	31.2	0.02	1	7.6	0.2	71
1017347	617049	6972529	3.4	0.4	2.9	26.3	0.08	1.3	7	0.2	63
1017348	617045	6972579	4.4	0.3	5.6	60	0.02	2.3	5	0.3	169
1017349	617044	6972630	4.3	0.3	5.6	49.7	0.04	1.9	6.2	0.3	109
1017350	617037	6972680	5.4	0.3	6.1	38.7	0.05	1.6	5.8	0.3	88
1018183	613263	6968660	1.1	-0.1	4.2	18.8	0.01	0.3	2.5	-0.1	81
1018411	610982	6966355	-0.5	-0.1	4.9	43.1	0.01	0.6	7.8	-0.1	85
1018412	611023	6966327	0.7	-0.1	3.7	48.8	-0.01	0.9	2.3	-0.1	80
1018413	611064	6966298	0.7	-0.1	4.5	65.9	-0.01	1.4	2.8	-0.1	75
1018414	611103	6966265	4.1	-0.1	11.8	33.8	0.04	1	10	0.4	57
1018415	611142	6966233	-0.5	-0.1	4.4	39	-0.01	0.3	2.2	-0.1	58
1018416	611172	6966192	-0.5	-0.1	10	24.6	-0.01	0.8	6.1	0.3	94
1018417	611197	6966150	-0.5	-0.1	5.4	24.6	-0.01	0.8	15.2	-0.1	74
1018418	611227	6966109	4.7	-0.1	10.7	117.9	-0.01	1.2	21.6	0.2	82
1018419	611254	6966068	1.6	-0.1	9.7	14.4	-0.01	0.9	9.6	0.3	59
1018420	611278	6966024	-0.5	-0.1	6.8	27.1	-0.01	0.8	5.7	0.2	87
1018421	611312	6965990	2.4	-0.1	11.7	20	0.01	1.2	16.3	0.4	60
1018422	611352	6965959	-0.5	-0.1	9.3	39.9	0.01	1.5	11	0.4	85
1018423	611388	6965924	-0.5	-0.1	5.4	40.5	-0.01	0.9	5.3	-0.1	65
1018424	611420	6965885	0.6	-0.1	7.6	34.4	0.02	0.5	12.5	0.1	70

SampleID	East	North	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Hg_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1018425	611464	6965865	1.8	-0.1	11	38.7	0.04	1.1	12.2	0.4	63
1018426	611500	6965830	2.9	-0.1	10	15.7	0.01	0.8	8.3	0.3	83
1018427	611527	6965788	1.9	-0.1	12.3	28.8	0.01	1	10.3	0.4	79
1018428	611567	6965758	-0.5	-0.1	6.2	31.7	-0.01	0.8	13.1	0.2	93
1018429	611606	6965725	-0.5	-0.1	6	4.7	0.01	1.2	5	-0.1	64
1018430	611656	6965730	-0.5	-0.1	9.7	32.7	0.01	1.2	9.5	0.3	74
1018431	611701	6965708	-0.5	-0.1	5.6	21.2	-0.01	1	21.7	0.1	247
1018432	611741	6965678	-0.5	-0.1	5.8	13.9	-0.01	1	5	0.1	118
1018433	611782	6965650	2.6	-0.1	9.1	41.5	0.01	1	17.9	0.2	103
1018434	611823	6965622	14.2	-0.1	7.4	68.3	-0.01	1.1	14.6	0.1	76
1018435	611868	6965600	0.8	-0.1	8	17.6	0.01	0.5	4.2	-0.1	61
1018436	611917	6965593	1.4	-0.1	7.8	21.1	-0.01	1.2	13.1	0.3	97
1018437	611965	6965575	0.9	-0.1	8.1	14.5	0.02	1.2	14.5	0.3	93
1018438	612012	6965558	-0.5	-0.1	6.6	40.3	-0.01	0.6	3	-0.1	69
1018439	612061	6965546	-0.5	-0.1	2	59	0.03	0.7	1.9	-0.1	77
1018440	612107	6965524	3.9	0.2	9.9	35.7	0.08	0.5	4.9	0.3	50
1018441	612154	6965509	-0.5	-0.1	4.2	49.4	0.01	0.9	2.7	0.1	79
1018442	612154	6965509	1.8	-0.1	3.3	43.5	0.02	0.7	2.5	0.1	78
1018443	612204	6965511	1.3	-0.1	2.5	32	-0.01	0.7	7.8	-0.1	98
1018444	612239	6965475	5.3	-0.1	12.5	41.7	0.06	1.4	10.8	0.2	80
1018445	613675	6967284	50.2	-0.1	8.8	15.9	-0.01	1	12.3	0.5	57
1018446	613691	6967332	13.6	-0.1	5.5	19.4	0.01	0.7	10.3	0.4	54
1018447	613693	6967382	8.6	-0.1	5.6	24.6	0.03	0.6	9.8	0.4	59
1018448	613692	6967433	30.2	-0.1	5.7	16.2	-0.01	0.9	9.1	0.3	64
1018449	613693	6967483	5.9	-0.1	7.7	19.6	0.02	0.7	9.7	0.5	58
1018450	613691	6967535	8.7	0.1	8.8	24.8	0.03	0.7	12	0.4	67
1018482	607812	6970872	1.1	-0.1	5.7	42.1	0.01	0.8	11.2	0.4	61
1018483	607764	6970888	4	0.3	3.9	55.4	0.02	0.8	11.6	0.2	129
1018484	607715	6970901	20.5	0.1	5.5	26.2	0.03	1.6	22.3	0.5	83
1018485	607671	6970923	15.1	0.2	9.4	26.3	0.09	1.1	16	0.7	57
1018486	607629	6970951	1.2	0.2	19.6	36.9	0.03	0.7	23.3	0.4	70
1018487	607586	6970978	1	-0.1	4.5	27.5	0.01	0.7	12.1	0.2	88
1018488	607542	6971002	1	-0.1	8.1	46.3	-0.01	1	15.4	0.4	106
1018489	607501	6971032	1.1	-0.1	13.2	52.5	-0.01	1.3	18.9	0.3	104
1018490	616495	6971363	3	0.4	12.7	34.7	0.02	3.1	14.3	0.5	100
1018491	616538	6971389	4.2	0.5	2.8	14.5	0.03	1	6.7	0.3	24
1018492	616581	6971415	3.7	0.7	21.6	98.6	0.07	8.1	13.2	1	492
1018493	616621	6971446	2.1	0.2	12.6	23.6	0.03	2.5	9.3	0.6	85
1018494	616642	6971491	4.5	0.2	10.5	39.4	0.02	5.7	9.4	0.8	82
1018495	616662	6971538	3.7	0.4	11.7	29.1	0.05	1.7	9.2	0.6	97
1018496	616686	6971583	0.6	0.6	10	19.2	0.02	1.8	10.3	0.5	90
1018497	616706	6971629	4.4	-0.1	9.8	19.9	-0.01	1.4	9.6	0.4	56
1018498	616725	6971676	2.8	-0.1	4.6	27.7	0.01	0.7	6.6	0.3	47
1018499	616751	6971718	3	0.1	5	102.9	-0.01	1.6	8	0.3	95
1018500	616781	6971759	3.4	0.3	5.6	95.6	0.03	4.9	9	0.3	72
1019031	613215	6968643	1.2	-0.1	3.7	16.9	0.01	0.7	5.3	0.1	74
1019082	613738	6969992	16.6	0.1	10	45.2	0.05	3	17.2	0.7	81
1019083	613785	6970010	7.1	-0.1	9.7	38.4	0.04	1.1	12.7	0.5	62
1019084	613813	6970039	2.6	0.2	9	15.2	0.04	1.5	11	0.5	41
1019287	608394	6970649	1.7	-0.1	7.2	35.4	0.01	0.6	11.1	0.3	87
1019288	608347	6970669	-0.5	-0.1	13.7	31.9	-0.01	0.4	10.7	0.5	96
1019289	608302	6970693	-0.5	-0.1	2.3	44.7	-0.01	0.8	5.6	-0.1	83
1019290	608255	6970711	2.7	-0.1	9.8	27.2	0.02	0.8	15.4	0.4	92
1019291	608208	6970727	1.3	-0.1	9	23.1	0.01	0.9	15.4	0.4	62

SampleID	East	North	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Hg_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1019292	608163	6970748	2.7	-0.1	6.8	25.2	0.03	0.7	10.4	0.3	57
1019293	608114	6970764	2.4	-0.1	8.1	18.5	0.02	0.8	10.9	0.3	56
1019295	609447	6969976	1.9	-0.1	3.9	8.4	0.02	1.2	9.4	0.3	59
1019296	609419	6970015	1.8	-0.1	7.1	25.1	0.03	0.9	8.5	0.4	68
1019297	609381	6970052	-0.5	-0.1	15.9	79.8	-0.01	1.8	13.2	0.8	130
1019298	609380	6970051	-0.5	-0.1	16	80.2	-0.01	1.3	14	0.9	127
1019299	609344	6970086	-0.5	-0.1	22.6	35.9	0.01	1.9	11.1	1.5	99
1019300	609317	6970130	0.9	0.1	9.6	40	0.04	0.7	16.7	0.3	67
1019665	611135	6972336	2.1	1.4	6.1	81.3	0.07	3.8	10.8	0.3	164
1019666	611034	6972564	5	0.2	6.3	105.1	0.04	3.4	10.9	0.3	216
1019667	611017	6972613	1.6	-0.1	8.2	80.3	0.02	2.5	11.2	0.4	152
1019668	611002	6972660	1.2	-0.1	2.7	96.9	-0.01	1.5	6.3	0.1	276
1019669	610988	6972709	2.5	1	8.8	66.6	0.03	6.6	10.5	0.5	172
1019670	610971	6972757	1	0.1	7	31.7	-0.01	0.9	15.4	0.2	73
1019671	610955	6972804	2.1	1.1	4	110.7	0.06	6.6	10.7	0.7	310
1019672	610939	6972852	3.8	0.2	2.8	84.7	0.02	3.6	13.2	0.2	215
1019673	610922	6972899	1.8	0.5	11.2	70.2	0.02	3.7	17.1	0.8	376
1020154	600826	6970176	6.1	-0.1	7.4	26.3	0.04	1.4	11.9	0.4	57
1020155	600817	6970226	2.3	-0.1	10.1	12.4	0.02	1.1	11.6	0.3	48
1020162	600829	6970573	0.7	-0.1	10.1	9.7	0.14	0.6	14.3	1.6	92
1020163	600843	6970621	0.7	-0.1	6.1	12	-0.01	0.8	3.1	0.1	80
1020164	600848	6970672	-0.5	-0.1	44.9	49.4	0.23	0.8	9.3	1	92
1020167	600857	6970817	1.2	0.1	8.5	31.1	0.06	0.8	13.9	0.4	90
1020168	600878	6970864	-0.5	-0.1	5	8.5	0.02	0.4	12.8	0.2	54
1020169	600896	6970909	3.2	-0.1	3.9	12.6	0.02	0.5	14.5	0.2	46
1020170	600919	6970954	2.4	-0.1	12.1	28.6	0.05	1.2	13	0.5	56
1020171	600938	6971001	1.8	-0.1	13.9	37.5	0.05	1.3	11.7	1.2	83
1020172	600967	6971044	1.2	-0.1	14.9	37.4	0.05	0.6	9.4	0.5	57
1020173	601121	6971356	0.7	-0.1	7.5	39.3	0.03	2.7	7.1	0.2	87
1020174	601121	6971356	1	-0.1	7.6	45.8	0.03	4	7.1	0.1	100
1020175	601100	6971310	0.7	-0.1	3.9	40.5	0.02	0.5	6	0.2	101
1020176	601085	6971262	5.6	-0.1	17	40.6	0.2	0.6	7.4	0.4	64
1020177	601070	6971214	0.8	-0.1	13.2	42	-0.01	0.4	11.2	0.7	83
1020178	601042	6971172	0.7	-0.1	5.4	23.9	0.01	0.3	2.3	-0.1	57
1020179	601024	6971124	-0.5	-0.1	22.5	35.3	-0.01	0.5	8.2	0.5	75
1020180	601003	6971088	0.8	-0.1	26	46.3	0.05	0.4	10.1	0.9	76
1020181	610596	6967895	2.1	-0.1	7.2	12.5	0.03	0.8	13.4	0.4	41
1020182	610601	6967845	2.9	-0.1	10	18.1	0.04	1.1	15.1	0.5	55
1020183	610606	6967795	3.3	-0.1	5.6	24.2	0.03	0.6	17.2	0.4	51
1020184	610610	6967745	-0.5	-0.1	4.1	15.7	-0.01	0.8	12.5	0.3	44
1020185	610616	6967696	2.2	-0.1	9.4	22.3	0.04	1.1	10.5	0.5	55
1020186	610621	6967646	2.8	-0.1	6	17.3	0.03	0.6	12.5	0.4	51
1020187	610625	6967596	-0.5	-0.1	5.6	17	0.04	0.6	10.4	0.3	46
1020188	610630	6967547	10.5	-0.1	7.3	17	0.04	0.8	9.6	0.4	51
1020189	610632	6967495	2.4	0.1	9.7	17.4	0.03	1.1	10.8	0.4	62
1020190	610639	6967447	9.1	-0.1	7.8	19.4	0.03	0.9	11.8	0.5	53
1020191	610645	6967396	7.7	-0.1	7.2	21.9	0.03	0.6	10.1	0.4	51
1020192	610650	6967347	3.1	0.1	8.1	19.5	0.04	0.9	11.1	0.4	52
1020193	610653	6967297	5.9	-0.1	7.1	20.1	0.04	0.6	11.3	0.4	51
1020194	610658	6967247	2	-0.1	6.1	13.5	0.03	0.8	14.1	0.3	46
1020195	610665	6967196	2.8	-0.1	9.7	18.7	0.03	1.2	15.6	0.4	52
1020196	610678	6967146	3.5	-0.1	7.1	19.9	0.03	0.8	14	0.4	49
1020197	610681	6967097	3	-0.1	7.8	26.7	0.04	0.9	13.2	0.4	52
1020198	610692	6967046	3.4	-0.1	7.8	28.4	0.04	0.8	13.6	0.6	57

SampleID	East	North	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Hg_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1020199	610683	6966997	1.7	-0.1	8.1	13.6	0.01	1.5	8.5	0.3	52
1020200	610690	6966947	1.2	-0.1	1.7	36.3	-0.01	0.9	4.8	-0.1	60
1020334	610691	6966894	1.6	-0.1	29.1	29	0.03	0.4	20.6	0.7	77
1020335	610698	6966843	0.6	-0.1	2.6	9.8	-0.01	0.6	13.4	0.1	92
1020336	610704	6966793	1.7	-0.1	8.4	70.3	0.01	1.3	9.2	0.3	92
1020337	610706	6966741	4.5	-0.1	7.2	27.6	0.01	0.6	6.7	0.3	63
1020338	610731	6966697	-0.5	-0.1	5.2	59.1	0.02	1.2	12.1	0.1	68
1020339	610764	6966658	2.2	0.1	7.2	32.2	0.03	0.9	21.6	0.2	76
1020340	610792	6966615	2.3	-0.1	14.8	18.2	0.02	1.6	10.7	0.4	62
1020341	610823	6966575	0.6	-0.1	6.8	20.6	0.02	2.1	12.7	0.2	73
1020342	610853	6966535	2.1	-0.1	9.3	42.8	0.03	0.7	11.9	0.3	87
1020343	610893	6966508	0.7	-0.1	14.4	37.7	-0.01	1	19.8	0.2	103
1020344	610893	6966508	0.7	-0.1	15.2	31	0.02	0.9	19.4	0.3	96
1020345	610932	6966475	1.4	-0.1	8.3	16.3	-0.01	0.9	9	0.1	102
1020346	610932	6966475	-0.5	-0.1	9	16.2	-0.01	1.2	9.4	0.1	103
1020347	610960	6966430	1.8	-0.1	6.5	25.7	0.04	0.5	7.5	0.3	61
1020385	601670	6972634	1.8	0.1	10	32.6	0.02	0.3	8.9	0.5	91
1020386	601692	6972680	-0.5	-0.1	4.7	25.3	-0.01	1.5	6.3	0.3	63
1020387	601715	6972725	0.9	-0.1	38	27.7	0.02	0.8	7.1	3.2	73
1020388	601742	6972768	7.5	0.1	10.3	46.4	0.04	0.8	20.1	1.5	73
1020389	601769	6972810	1.7	-0.1	10.3	23.6	-0.01	1.3	12.8	0.6	79
1020390	601797	6972853	0.7	-0.1	4.4	16.3	-0.01	0.8	7.7	0.3	86
1020391	601818	6972898	1.9	-0.1	8.3	49.4	0.03	0.9	11.6	1.2	68
1020392	601835	6972944	1.4	-0.1	3.7	38.4	-0.01	0.9	10	0.2	97
1020393	601862	6972988	3.5	-0.1	6.2	22.2	-0.01	1.3	13.5	0.4	63
1020394	601879	6973035	-0.5	-0.1	8.9	35.1	-0.01	0.4	2.3	0.2	90
1020395	601903	6973079	1	-0.1	3.5	9.9	0.01	0.6	6.5	0.2	60
1020396	601927	6973124	0.9	-0.1	5.1	31.1	0.01	1	9.5	0.2	77
1020397	601961	6973159	1.1	0.1	17.2	30.5	0.01	1.1	11.7	0.7	83
1020398	601988	6973201	1.1	-0.1	4.1	13.7	-0.01	0.5	9.9	0.2	67
1020399	602012	6973246	0.6	-0.1	2.6	11	-0.01	0.3	20.3	0.1	60
1020400	602012	6973246	-0.5	-0.1	3.4	11.8	-0.01	0.4	19.4	0.2	58
1020401	602080	6973310	1.3	-0.1	6.3	17	0.01	0.8	12.9	0.4	62
1020402	602104	6973357	0.9	-0.1	6.5	26.5	0.03	0.7	7.4	0.4	57
1020403	602136	6973396	0.8	0.1	3.6	51.3	0.01	1	9.9	0.2	113
1020404	602164	6973439	2.5	0.2	5.2	32.3	0.01	0.7	22.2	0.3	71
1020405	602190	6973480	3.9	0.1	8.5	27.7	0.03	0.8	9.2	0.6	58
1020406	602211	6973527	1.5	0.5	21.8	59.7	0.02	2.2	9.2	0.8	123
1020407	602230	6973573	1.8	1	20.6	55	0.02	5.3	11.3	1.1	118
1020408	602269	6973606	3	0.4	11.2	43.5	0.03	1.4	8.1	0.6	67
1020409	602309	6973634	0.9	0.4	6	34.4	-0.01	1.7	8.4	0.7	81
1020410	602347	6973666	1.6	0.1	8.2	74.2	-0.01	0.6	7.7	0.4	85
1020411	602392	6973689	0.7	0.1	3.8	68.4	-0.01	1.3	10.4	0.2	131
1020412	602426	6973727	-0.5	0.1	3.8	69.3	-0.01	1	4.2	0.2	97
1020413	602457	6973768	0.7	0.3	6.4	25.9	0.01	1.2	7.3	0.5	57
1020414	602491	6973805	1	0.7	8	36	0.01	1.9	10.2	1	141
1020415	602528	6973838	1.5	0.2	7.9	43.5	0.02	1.6	8.3	0.5	74
1020416	602560	6973877	5.5	0.2	8	46	0.03	1.3	10	0.9	74
1020417	602598	6973910	1.8	0.3	7.8	18.2	0.02	1.5	9.2	0.7	96
1020418	602636	6973938	0.8	0.1	34	95.6	0.02	3.4	15.9	2.6	167
1020419	602677	6973967	2.6	0.6	17.9	107.2	0.02	3.4	21.2	1.3	182
1020420	602708	6974008	1.2	0.1	3.1	87.2	-0.01	2.8	9.4	0.4	163
1020421	602745	6974041	2.8	0.3	9	45.8	0.03	1.9	10.2	0.6	92
1020422	602787	6974068	8.3	0.3	4.5	69.4	0.02	1.8	7.4	0.4	93

SampleID	East	North	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Hg_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1020423	602821	6974104	1.8	0.1	6.8	60.9	0.02	1.8	8.1	0.7	70
1020424	602859	6974137	2.4	0.1	6.1	52.4	0.01	2.3	10.2	0.7	76
1020425	602899	6974167	3.6	0.1	7.6	47.5	0.02	2	8.8	0.7	65
1020426	602937	6974202	1.3	0.2	5	52.1	0.03	2.4	10.5	0.4	59
1020427	602974	6974236	3.7	0.1	6.6	45.9	0.03	1.4	11.6	0.5	57
1020428	603016	6974264	3.7	0.2	7.3	35.3	0.03	1.6	8.7	0.7	57
1020429	603052	6974301	2.3	-0.1	4.5	46	0.02	1.6	7.4	0.6	70
1020430	603091	6974332	1.1	0.1	8.9	44.2	0.02	2	10.6	1	65
1020431	603122	6974371	3.9	0.2	10	48.8	0.05	1	8.1	0.7	58
1020432	603157	6974407	-0.5	-0.1	2.5	45.3	-0.01	1.5	9.3	0.4	70
1020433	603197	6974439	1.2	0.2	5.5	43	0.02	1.3	6.9	0.5	55
1020434	603197	6974439	2.6	0.2	4.7	43.1	-0.01	1.5	7.3	0.5	60
1020435	612751	6968771	1.9	-0.1	7.3	23.1	0.02	1.6	29.5	0.5	60
1020436	612792	6968737	-0.5	-0.1	5.9	15.5	-0.01	1.3	10.9	0.3	68
1020437	612834	6968713	1.7	-0.1	6.1	22.1	0.02	1.6	20	0.3	60
1020438	612869	6968678	1.1	-0.1	5.6	17.9	0.02	1	10.7	0.3	65
1020439	612914	6968656	2.4	-0.1	5.6	16.9	0.01	1.3	11.5	0.4	57
1020440	612963	6968645	1.8	-0.1	6.5	19.3	0.02	1.1	14.9	0.3	55
1020446	602036	6973290	3.4	-0.1	8.9	38.1	0.01	0.9	8.2	0.5	66
1020447	613422	6968706	0.7	-0.1	5.2	21.3	0.01	1.1	10.4	0.3	88
1020485	615549	6970931	1	-0.1	7.6	27.3	0.01	1	17.5	0.4	98
1020486	615598	6970945	2.9	-0.1	8.1	19.4	0.02	0.8	10.3	0.4	47
1020487	615649	6970964	2.9	-0.1	8.6	23	0.03	0.8	8.2	0.5	50
1020488	615698	6970970	1.6	-0.1	5.8	44.2	0.02	1.2	6.5	0.4	72
1020489	615745	6970989	10.4	-0.1	5.2	33	0.02	0.7	6.1	0.3	81
1020490	615795	6970993	2.6	-0.1	5.6	57.7	0.01	0.9	8.3	0.2	93
1020491	615845	6971000	3.4	-0.1	8.6	24.3	0.04	1.1	8.8	0.4	61
1020492	615894	6971010	2.5	-0.1	5.7	23.2	0.03	0.9	7.3	0.3	83
1020493	615944	6971014	5.2	0.2	7.6	19.8	0.04	1	11	0.3	51
1020494	615994	6971017	1.2	-0.1	5.7	25.2	0.01	1.4	7	0.2	82
1020495	616038	6971039	8.1	0.4	10.4	17.7	0.03	1.3	11	0.5	62
1020496	616063	6971082	2.6	-0.1	8.1	27.7	0.01	2.3	7.2	0.6	114
1020497	616088	6971124	3.8	0.3	12.6	13.8	0.02	1.8	60.1	0.6	60
1020498	616115	6971167	2.2	-0.1	13.3	27.6	0.02	2.7	12.7	0.7	73
1020499	616142	6971211	3.5	0.2	8.7	54.1	0.03	2.9	10.3	0.3	79
1020500	616173	6971252	3	0.7	4.8	102	0.03	5.7	11.1	0.3	214
1021044	616172	6971252	3.5	0.8	5.1	104.9	0.03	5.6	11.6	0.4	221
1021045	616219	6971274	7.6	-0.1	2.8	71	0.02	1.6	8	0.2	154
1021046	616266	6971288	1.9	0.2	10.3	44.4	0.02	2	9.9	0.5	150
1021047	616316	6971303	3.3	0.2	7	75	0.02	2.7	12.1	0.6	169
1021048	616363	6971318	2.7	0.7	11.2	45.8	0.04	2.7	15	0.7	136
1021049	616411	6971334	2.4	0.1	7.2	17.9	0.02	1.4	8	0.3	43
1021050	616459	6971346	0.8	1.1	6.4	20	0.03	2.2	10.1	0.4	63
1022047	601320	6971916	0.8	-0.1	4.6	31.9	-0.01	0.5	6.7	0.2	82
1022048	601341	6971961	3.1	-0.1	7.8	23.8	0.01	0.8	7.7	0.4	54
1022049	601366	6972005	18.2	-0.1	5.7	31.7	-0.01	0.9	7.3	0.2	70
1022050	601389	6972050	2	0.1	6.4	18.6	0.01	1.3	11.1	0.4	48
1023081	613165	6968644	-0.5	-0.1	2.1	16	-0.01	0.9	11.2	0.1	85
1023090	612014	6967658	2.1	-0.1	6.5	17.8	0.02	0.7	7.6	0.3	55
1023412	609284	6970168	-0.5	0.1	7.5	48	0.04	0.7	10	0.4	64
1023413	609242	6970196	-0.5	0.1	11.3	36.3	0.04	0.8	52.6	0.6	82
1023414	609197	6970222	-0.5	0.1	32.2	23.8	0.05	0.9	49	1	92
1023415	609153	6970248	-0.5	-0.1	28.2	42.1	0.02	1.2	16.3	0.9	91
1023416	609109	6970271	-0.5	-0.1	17.9	29.4	0.05	0.5	18.9	0.7	62

SampleID	East	North	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Hg_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1023417	609064	6970295	1	0.1	15.8	42	0.08	0.6	14.3	0.9	68
1023418	609020	6970322	-0.5	-0.1	55.7	29.4	0.05	1.1	16.1	1.3	63
1023419	608975	6970345	1.8	0.1	35.7	25.2	0.12	0.9	17.5	2	65
1023420	608931	6970370	2.4	0.2	10.6	49.5	0.04	0.5	40	0.8	71
1023421	608891	6970400	-0.5	-0.1	2.4	51.6	-0.01	0.8	4.5	0.1	99
1023422	608843	6970418	-0.5	0.1	54.7	68.5	0.08	1.4	18.2	2.2	84
1023423	608798	6970442	-0.5	-0.1	7	21.3	-0.01	1.3	11.4	0.4	52
1023424	608753	6970466	1	0.1	3.4	56.7	0.11	1	17.2	0.5	93
1023425	608753	6970466	0.6	0.1	3.6	55.6	0.09	1	16.6	0.6	92
1023426	608708	6970487	1.4	0.2	5.7	50.9	0.03	0.5	12.7	0.6	137
1023427	608662	6970510	1.7	0.1	4.7	40.8	0.02	0.3	10.7	0.1	116
1023428	608618	6970535	-0.5	-0.1	32.7	41.5	0.11	0.9	25	1.1	102
1023429	610960	6970303	1.3	-0.1	39.1	43.9	0.03	2	17.2	3.6	118
1023430	610995	6970340	1.9	-0.1	4.5	19.1	-0.01	1.3	36.8	0.3	161
1023431	611034	6970372	1.3	-0.1	6.3	23.7	0.01	1.4	10.7	1.3	54
1023432	611068	6970410	1.3	0.1	5	33.4	0.03	0.6	16.3	0.4	94
1023433	611105	6970447	2.7	0.2	6.9	17.1	0.02	1.1	11.2	0.3	44
1023434	611138	6970476	1.2	-0.1	6.5	13.4	-0.01	0.8	9.9	0.2	74
1023435	611138	6970476	0.7	-0.1	5.7	13.6	-0.01	0.9	9.5	0.3	80
1023461	601283	6971823	2.6	0.1	10.3	39	0.04	0.4	7.1	0.3	71
1023462	601280	6971774	1.4	-0.1	3.2	45.7	-0.01	0.5	6.7	-0.1	103
1023463	601277	6971723	0.8	-0.1	24.1	51.4	-0.01	0.6	6.9	0.3	87
1023464	601281	6971673	1.9	-0.1	1.6	51.3	0.01	0.3	6.1	-0.1	109
1023465	601288	6971624	-0.5	-0.1	12.3	46.9	-0.01	0.4	4	0.2	113
1023466	601279	6971574	0.8	-0.1	6.8	34	0.02	0.7	8	0.2	79
1023467	601266	6971527	0.9	-0.1	15.9	50.2	-0.01	1	7.2	0.4	116
1023468	601269	6971477	0.7	-0.1	6.7	52.5	0.19	0.3	7.8	0.2	94
1023469	601278	6971427	-0.5	-0.1	9.1	41.2	-0.01	0.7	4.7	0.1	123
1023470	601294	6971381	-0.5	-0.1	7.4	34.3	-0.01	0.9	5.7	0.3	70
1023471	601311	6971334	1.2	-0.1	38.5	50.5	0.01	0.3	3.2	0.6	102
1023472	601332	6971287	1	-0.1	1.5	40.3	-0.01	0.3	3.4	-0.1	78
1023473	601346	6971239	1.5	-0.1	7.4	20	0.01	1	7.6	0.3	62
1023474	601369	6971195	1.7	-0.1	5.1	29	0.02	0.3	6.1	0.2	77
1023475	601388	6971149	-0.5	-0.1	1.9	40.8	-0.01	0.4	7.4	0.1	93
1023476	601411	6971104	0.9	-0.1	7.9	37.3	-0.01	0.5	3.7	0.1	129
1023477	601443	6971065	-0.5	-0.1	1.8	23.8	-0.01	0.3	3	-0.1	74
1023478	601476	6971026	-0.5	-0.1	3.6	56.9	-0.01	0.9	2.8	0.2	54
1023479	601515	6970996	-0.5	-0.1	1.6	51.5	-0.01	0.7	2.9	-0.1	73
1023480	601550	6970959	-0.5	-0.1	3.5	26.5	-0.01	0.7	4.7	0.2	86
1023481	601577	6970916	-0.5	-0.1	2.6	24.5	0.01	0.5	6.6	0.3	64
1023482	601611	6970878	1.5	-0.1	6.4	11.5	0.02	1	12.1	0.7	65
1023483	601642	6970838	-0.5	-0.1	6.3	12	0.01	1	15.3	0.8	91
1023484	601685	6970814	0.6	-0.1	6	7.8	-0.01	0.6	16.3	0.5	45
1023485	601713	6970772	2.3	0.2	11	14.4	0.03	1.1	23.5	1	48
1023486	601746	6970733	-0.5	-0.1	3	5.8	-0.01	0.3	2.3	0.2	46
1023487	601787	6970703	-0.5	-0.1	3.4	14.3	-0.01	0.4	4.4	0.2	88
1023488	601821	6970664	-0.5	-0.1	4.1	30.3	-0.01	0.7	8.8	0.2	87
1023489	601865	6970635	1.4	-0.1	4.3	15.8	-0.01	0.5	21.7	0.4	75
1023490	601905	6970608	1.1	-0.1	4.9	11.8	-0.01	0.7	13.5	1.2	53
1023491	601948	6970581	-0.5	-0.1	4	7.2	0.02	0.6	10.2	0.3	59
1023492	601947	6970581	-0.5	-0.1	3.3	6.8	0.01	0.8	9.5	0.3	56
1023493	601947	6970581	-0.5	-0.1	4.5	38.9	-0.01	1.3	9.9	0.3	62
1023494	601991	6970557	-0.5	-0.1	5.2	36.8	-0.01	1.3	9.8	0.4	64
1023496	611859	6962497	2.6	-0.1	3.4	22	0.03	0.2	8.5	0.4	68

SampleID	East	North	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Hg_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1023497	611882	6962542	2.5	-0.1	2.4	19.2	0.03	0.1	7.1	0.3	61
1023498	611906	6962585	1.4	0.1	3.9	12.4	0.02	0.2	6.1	-0.1	43
1023499	611920	6962634	3	-0.1	8.1	28.6	0.02	1	5.9	0.4	58
1023500	611927	6962683	6.5	0.1	14.5	27.7	0.02	1.6	9.8	0.7	65
1031587	610683	6967999	2.9	-0.1	6.5	16.8	0.03	0.9	14.8	0.4	55
1031588	610729	6968020	1.1	-0.1	3.3	12.3	0.04	1.2	6.4	0.3	25
1031589	610775	6968036	2.7	-0.1	5.6	21.8	0.04	0.5	12.6	0.3	52
1031590	610811	6968072	4.4	-0.1	5.7	16.8	0.03	0.6	11.8	0.3	62
1031591	610860	6968086	4.6	-0.1	5.2	19.8	0.02	0.6	14.3	0.3	59
1031592	610902	6968115	10.4	0.1	6.1	16.9	0.04	1.3	21.9	0.3	66
1031593	610946	6968142	6.3	0.1	9.2	24.2	0.05	0.9	22.1	0.4	64
1031594	610990	6968166	5.6	0.1	6.5	19	0.05	0.6	13.1	0.3	54
1031595	611034	6968191	5.4	0.1	9.1	28.9	0.05	0.7	13.9	0.4	54
1031596	611034	6968191	4.4	0.1	8.7	30	0.05	0.7	14.1	0.4	55
1031597	611077	6968224	7.6	-0.1	6.8	26.4	0.04	0.9	12.1	0.3	57
1031598	611124	6968241	5.7	-0.1	48.1	51.2	0.04	1.2	28.2	1.2	91
1031599	611173	6968254	1.2	-0.1	6.1	27.6	0.02	0.6	7.8	0.4	65
1031600	611217	6968231	1.7	-0.1	9.6	16.7	0.03	1.5	10.8	0.6	46
1052501	614204	6967194	0.7	0.2	7.6	22.5	0.03	1.7	12.6	0.4	51
1052502	614243	6967163	4	-0.1	10	23.7	0.02	1	9.7	0.4	53
1052503	614275	6967124	2.8	-0.1	4.6	17.2	0.02	0.6	10.7	0.3	52
1052504	614320	6967101	0.8	0.1	10.7	18.3	0.02	1.7	12.6	0.4	56
1052505	614364	6967077	2	-0.1	7.4	25.9	0.02	1	10.4	0.4	50
1052506	614411	6967057	2.2	-0.1	6.1	15.5	-0.01	0.8	8.4	0.2	50
1052507	614449	6967024	7.1	-0.1	8.2	22.1	0.03	0.8	11.6	0.3	51
1052508	614495	6967003	2.4	-0.1	7.6	20.9	0.02	1.1	12.9	0.3	53
1052509	614516	6966953	-0.5	-0.1	3.5	8.9	-0.01	0.7	10	0.2	49
1052510	614541	6966909	1.4	-0.1	5.3	18.5	0.01	0.8	14.6	0.3	136
1052511	614585	6966883	1.5	-0.1	3.4	13.1	-0.01	0.8	12.6	0.3	80
1052512	614633	6966866	0.9	-0.1	6.9	17.8	0.01	1	12.8	0.3	56
1052513	614676	6966840	-0.5	-0.1	6.4	15	-0.01	0.8	21	0.2	72
1052514	614725	6966831	15.4	-0.1	6.2	16.8	-0.01	0.8	13.3	0.3	67
1052515	614774	6966817	1.1	-0.1	6	15.2	0.02	0.8	17.3	0.3	67
1052516	614820	6966798	3	0.1	3.8	16.1	-0.01	0.8	28.3	0.3	62
1052517	614870	6966797	2.5	-0.1	3.3	13.9	-0.01	0.5	30.6	0.3	106
1052518	614921	6966800	1.5	-0.1	4.2	14.4	0.01	0.8	10.9	0.3	56
1052519	614968	6966781	1.9	-0.1	3.4	18.5	-0.01	0.8	54.1	0.1	106
1052520	615018	6966779	2	-0.1	6.5	21.5	0.01	1.1	14.6	0.4	62
1052521	615068	6966775	2.8	-0.1	6.6	17.7	0.01	0.9	33.4	0.3	79
1052522	615117	6966762	3.3	-0.1	6.6	15.1	0.01	1.2	11.1	0.4	55
1052523	615167	6966753	2.3	-0.1	11	24.4	0.01	0.8	9.9	0.4	47
1052524	615215	6966739	5.2	0.1	9.9	38.5	0.03	0.9	13.4	0.5	58
1052525	615265	6966732	2.7	-0.1	13.2	35.7	0.03	0.9	11.5	0.6	61
1052526	615305	6966704	1.9	-0.1	3.4	11.8	-0.01	1.1	14.7	0.2	58
1052527	615356	6966699	3.8	0.2	4.6	27.6	0.02	1	83.1	0.3	269
1052528	615405	6966693	0.9	-0.1	3.2	10.3	-0.01	1.1	4.3	0.2	102
1052529	615405	6966694	0.8	-0.1	3.2	11.2	-0.01	1.2	4.9	0.2	98
1052530	615455	6966685	1.4	-0.1	6.9	25.6	0.02	1.9	10.9	0.4	98
1052531	615499	6966660	1.3	-0.1	4.6	15.3	0.01	1.7	16.1	0.4	76
1052532	615549	6966643	1.9	-0.1	5.1	12.4	0.02	1	14.8	0.2	77
1052533	615599	6966636	1.7	-0.1	6.1	11.5	0.01	1.5	10.7	0.4	47
1052534	615647	6966620	1.2	-0.1	9.6	25.1	0.02	1.1	15.7	0.4	57
1052535	610654	6968951	2	0.1	3.9	39.4	0.06	0.8	5.5	0.2	62
1052536	610631	6968906	1.9	0.2	5.6	30.6	0.05	0.8	6	0.2	72

SampleID	East	North	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Hg_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1052537	610615	6968859	1.9	-0.1	5.8	30.8	0.02	0.6	4.8	0.2	77
1052538	610595	6968812	2.3	-0.1	7.9	32.7	-0.01	0.4	5.3	0.2	85
1052539	610582	6968763	2.7	0.2	35.9	38.9	0.05	1	11.7	0.7	70
1052540	610580	6968713	1.1	-0.1	21.4	47.6	0.01	0.5	3.1	0.2	112
1052541	610580	6968661	1	-0.1	40.8	42.3	0.02	0.6	7.2	0.3	79
1052542	610583	6968609	1.2	-0.1	9.8	14.5	0.02	1.5	9.4	0.6	49
1052543	610577	6968559	1.8	-0.1	7.5	16.2	0.02	0.7	6.8	0.4	64
1052544	610575	6968508	4	-0.1	7.5	12.6	0.03	1.1	9.3	0.4	69
1052545	610583	6968459	2.3	-0.1	6.4	15.3	0.04	0.8	9.5	0.3	38
1052546	610607	6968414	-0.5	-0.1	8.1	66.5	0.01	3.6	11.2	0.5	101
1052547	610612	6968364	2.2	-0.1	8.7	18.8	0.03	0.8	8.8	0.5	47
1052548	610620	6968314	0.8	-0.1	11.8	19.9	0.03	1.4	11.8	0.5	58
1052549	610608	6968265	1.2	-0.1	7.5	13.7	0.03	0.8	8.5	0.2	40
1052550	610596	6968216	10.5	0.2	45.6	25.6	0.21	1.6	27.6	0.9	76
1052551	610575	6968064	1.8	-0.1	5.7	17.3	0.03	1	12.9	0.5	44
1052552	610527	6968047	1.7	-0.1	6.2	13.9	0.04	0.9	11.9	0.5	47
1052553	610476	6968041	2.6	-0.1	2	20.3	0.03	1.3	9.7	0.4	16
1052554	610425	6968032	1.8	-0.1	6.2	14.5	0.02	0.9	12.5	0.4	53
1052555	610373	6968029	3	-0.1	4.8	14.8	0.02	0.8	10.6	0.4	55
1052556	610322	6968030	1.9	0.3	4.8	24.4	0.12	1.4	19.2	0.4	42
1052557	610272	6968035	2.8	-0.1	5.8	20	0.02	0.7	10.3	0.4	56
1052558	610267	6968037	4.3	-0.1	6	21	0.02	0.7	10.2	0.3	56
1052559	610216	6968039	6	-0.1	4.1	21.1	0.02	0.4	10	0.4	51
1052560	610164	6968037	3.8	-0.1	4.8	19.5	0.03	0.5	12.7	0.4	48
1052561	610115	6968040	4.7	-0.1	4.8	13.9	0.01	0.7	11.3	0.2	51
1052562	610063	6968038	1.7	-0.1	4.4	13.2	0.03	0.5	9.2	0.2	50
1052563	610009	6968039	2.8	-0.1	5.3	14.4	0.02	0.7	8.7	0.3	52
1052564	609956	6968032	1.4	-0.1	5.1	18.2	0.01	0.4	8.6	0.4	47
1052565	609954	6968029	1.9	-0.1	4.8	16.9	0.02	0.6	8.4	0.3	48
1052566	609908	6968010	7.8	-0.1	4.5	22.6	0.02	0.6	17.1	0.4	50
1052568	614746	6970433	2.7	-0.1	9.5	29.8	0.02	1.2	10.2	0.5	58
1052569	614725	6970478	2.7	-0.1	4.2	19.3	0.02	1.1	9.4	0.2	69
1052570	614692	6970518	4.8	0.4	4	46.3	0.08	1	9.9	0.2	60
1052571	614654	6970552	3.8	0.2	6.1	19.3	0.03	1.2	14	0.2	56
1052572	614633	6970598	1.3	-0.1	4.7	22.3	0.01	0.7	15.3	0.2	76
1052573	614604	6970644	4.7	0.1	5.7	40.6	0.05	0.5	14.2	0.3	65
1052574	614587	6970690	3.8	0.2	2.7	35.4	0.04	1	15.2	0.2	89
1052575	614575	6970739	2.3	0.3	9.4	13.7	0.02	1.7	16	0.3	51
1052576	614547	6970784	3.5	0.1	7.1	12.9	0.01	1	10.8	0.4	40
1052577	614545	6970834	2.2	-0.1	4.6	8.6	0.02	1	27.1	0.3	35
1052578	614541	6970885	1.9	-0.1	5.3	20.3	0.03	0.9	13	0.2	46
1052579	614524	6970933	12.6	0.2	6.2	30.6	0.02	1.2	10.4	0.3	70
1052580	614513	6970983	3.3	-0.1	9.4	16.6	0.02	0.9	13.5	0.4	56
1052581	614485	6971026	4.1	-0.1	8.3	20.5	0.03	1.1	10.3	0.4	50
1052582	614460	6971071	1	-0.1	8.2	17	0.02	1.3	20.1	0.3	45
1052583	614461	6971074	1.9	0.1	8.3	13	0.02	1.1	21.6	0.4	38
1052584	614435	6971118	2.8	0.1	6.5	29.1	0.02	1.3	11.7	0.3	65
1052585	614416	6971167	2.8	-0.1	8.2	18.1	0.01	1.1	11.7	0.4	54
1052586	614400	6971216	3.4	-0.1	6.9	39.7	-0.01	1.7	16.1	0.4	113
1052587	614378	6971262	1.8	-0.1	4.1	58.8	0.01	0.8	6.9	0.2	74
1052588	614365	6971311	1.5	-0.1	8.2	33.2	0.01	1.2	7.4	0.3	75
1052589	614346	6971359	2.4	-0.1	4.3	56	-0.01	0.7	5.4	0.1	87
1052590	614359	6971407	10.5	-0.1	5.3	53.5	0.02	1.6	5.9	0.2	75
1052591	614362	6971459	3.6	0.6	8.4	101.8	0.03	9.7	13	0.6	348

SampleID	East	North	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Hg_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1052592	614368	6971509	5.8	0.6	3.8	88.3	0.04	6.8	7.3	0.5	150
1052593	614353	6971558	2.1	0.2	7.9	36.7	0.02	2.5	8.7	0.4	78
1052594	614340	6971607	5.7	1.2	6.5	66.6	0.03	3.1	7	0.4	180
1052595	614342	6971658	3.4	0.9	14	51.5	0.02	2.3	9.8	0.7	83
1052596	614340	6971711	6.7	-0.1	4.2	78	-0.01	0.3	4.9	0.2	40
1052597	614331	6971761	1.8	0.1	8.6	39.9	0.02	1.1	10.6	0.5	55
1052598	614318	6971810	9.7	0.2	6.4	39.3	0.01	0.8	6.7	0.4	48
1052599	614317	6971861	3.2	0.2	5.9	30.4	0.02	0.8	9.1	0.3	56
1052600	614316	6971912	3.2	0.2	10.3	28.6	0.02	1.1	10.3	0.5	55
1052601	613687	6967585	10.3	0.1	9	29.7	0.06	0.6	10.9	0.5	58
1052602	613695	6967634	5.7	-0.1	6.9	28.4	0.02	0.8	9.1	0.3	70
1052603	613703	6967683	2.5	0.1	12.6	34.6	0.01	0.4	22.7	0.3	63
1052604	613721	6967731	2	-0.1	12.4	32	0.05	0.4	11.4	0.3	58
1052605	613711	6967780	1.1	-0.1	1.3	3.6	-0.01	0.2	2.2	-0.1	68
1052606	613711	6967780	0.7	-0.1	1.1	4	-0.01	0.2	2.4	-0.1	75
1052607	613714	6967830	3.7	-0.1	9.6	15.5	0.03	1	10.3	0.3	59
1052608	613716	6967880	5.5	-0.1	8.3	25.7	0.03	0.9	8.7	0.3	53
1052609	613716	6967932	2.3	-0.1	10.5	24.6	0.03	0.6	12.8	0.3	74
1052610	613736	6967978	0.8	-0.1	4.5	45.1	-0.01	0.8	3.9	-0.1	109
1052611	613759	6968023	0.7	-0.1	4.1	40.9	0.01	0.8	4.9	0.1	90
1052612	613778	6968069	-0.5	-0.1	3	41.9	-0.01	0.6	2.6	-0.1	75
1052613	613809	6968108	1	-0.1	6.2	20.1	0.02	0.7	7.3	0.2	50
1052614	613834	6968152	-0.5	-0.1	3.5	47.8	-0.01	0.5	2	0.1	58
1052615	613858	6968195	1.4	-0.1	1.5	48.3	-0.01	0.5	2.1	-0.1	75
1052616	613858	6968195	0.6	-0.1	1.8	46.6	-0.01	0.5	1.9	-0.1	71
1052617	613865	6968244	2.3	0.2	14.9	74.1	0.02	2.4	9.4	0.1	126
1052618	613893	6968287	3.3	0.1	7.8	25.2	0.07	0.6	6.3	0.3	56
1052619	613921	6968328	1.6	-0.1	6.9	27.3	0.03	0.9	6.6	0.3	70
1052620	613955	6968366	1.7	-0.1	7	37.3	0.01	0.8	4.9	0.2	62
1052621	613988	6968405	2.3	-0.1	3.5	16.2	0.05	0.6	5.5	0.2	35
1052622	614023	6968441	4.7	-0.1	5.2	24.9	0.04	0.7	6	0.2	60
1052623	614055	6968480	2.4	-0.1	5.4	22.6	0.05	0.5	6.6	0.3	55
1052624	614079	6968526	1.9	-0.1	6.4	20.1	0.04	0.7	7.1	0.2	52
1052625	614110	6968564	3.3	-0.1	5.9	19.8	0.03	0.6	7.6	0.2	56
1052626	614136	6968606	3.4	-0.1	6.5	18.5	0.04	0.5	9	0.3	53
1052627	614159	6968650	1.9	-0.1	4.8	15.3	0.05	0.5	7.4	0.2	49
1052628	614175	6968698	6.5	-0.1	4.5	16.7	0.04	0.4	8	0.3	54
1052629	614192	6968746	2.9	-0.1	5.8	12	0.05	0.8	7.7	0.2	51
1053501	615283	6963516	121.4	0.5	748.3	75.5	0.03	6.8	35.4	14.1	349
1053502	615299	6963563	1	-0.1	8.5	12	-0.01	0.9	33.4	2	80
1053503	615321	6963608	-0.5	-0.1	5.8	7.9	-0.01	0.4	36.2	2.2	23
1053504	615336	6963657	-0.5	-0.1	4.6	7.4	-0.01	0.9	26.8	1.9	51
1053505	615345	6963707	1.1	-0.1	15.1	38.9	-0.01	0.6	2.6	0.7	81
1053506	615342	6963758	6.5	-0.1	10.6	29.1	0.02	0.9	15.3	1.1	63
1053507	615361	6963806	1.1	-0.1	51.6	64.3	-0.01	2.2	15.1	2.7	87
1053508	615383	6963851	1.3	-0.1	30.4	15.2	-0.01	0.6	2.8	0.3	42
1053509	615387	6963901	1.9	-0.1	16.6	36.7	0.01	0.8	4.9	0.8	79
1053510	615397	6963951	-0.5	-0.1	36.1	36.2	-0.01	0.9	5.9	0.3	80
1053511	615387	6964000	3.2	-0.1	3.5	46.3	-0.01	1	14.9	1.1	87
1053512	615363	6964044	0.7	-0.1	14.5	22.4	0.02	0.6	7.3	0.9	66
1053513	615333	6964084	1.1	-0.1	19.8	37.1	0.05	0.6	6.4	1.3	88
1053514	615300	6964122	1.3	-0.1	8.6	26.2	0.04	0.4	7.6	0.6	58
1053515	615279	6964169	1.4	-0.1	6.6	21.9	-0.01	0.7	12.8	0.5	71
1053516	615258	6964216	4.8	-0.1	7.5	20.9	0.01	1.1	10.7	0.7	69

SampleID	East	North	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Hg_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1053517	615229	6964257	-0.5	-0.1	3.8	21.5	-0.01	0.8	9.1	0.4	86
1053518	615211	6964304	1.7	-0.1	6.3	28.1	0.03	0.7	14	0.4	91
1053519	615193	6964350	-0.5	-0.1	2.8	23.9	0.01	0.5	9.4	0.3	73
1053520	615189	6964401	0.8	-0.1	3.5	44.6	-0.01	1	5.8	0.1	110
1053521	615192	6964451	-0.5	-0.1	6.5	46.9	-0.01	2.3	12.2	1.3	76
1053522	615190	6964501	-0.5	-0.1	2.5	48.5	-0.01	1.6	5.8	0.3	271
1053523	615205	6964548	6.6	-0.1	10.2	39.4	0.06	0.8	9.7	1.4	75
1053524	615209	6964598	2.2	-0.1	6.5	29.7	0.01	1.1	10.6	0.5	59
1053525	615208	6964649	2.9	-0.1	5.9	26.4	-0.01	0.9	10.1	0.5	61
1053526	615209	6964699	2	-0.1	5.2	34.6	-0.01	0.6	12.4	0.8	56
1053527	615216	6964749	2.3	-0.1	27.5	12.2	0.01	1.1	6.9	0.6	91
1053528	615234	6964796	-0.5	-0.1	5.2	17	-0.01	0.7	4.4	0.2	66
1053529	615260	6964839	-0.5	-0.1	4.9	29.1	-0.01	0.5	4.3	0.2	68
1053530	615258	6964891	1	-0.1	3.9	16.1	-0.01	0.9	4	0.2	70
1053531	615262	6964942	5.7	-0.1	8	17.4	0.01	1	8.4	0.4	62
1053532	615265	6964992	-0.5	-0.1	3.7	18.5	-0.01	0.6	4.1	0.2	75
1053533	615265	6965042	1.2	-0.1	7.4	22.1	0.01	1	9.8	0.5	86
1053534	615265	6965042	-0.5	-0.1	6.7	23.4	0.01	1	9.4	0.6	85
1053537	613064	6968642	2	-0.1	7	21.4	0.02	1.1	13.1	0.3	59
1053538	613114	6968646	2	-0.1	6.6	18.4	0.02	1.1	9.3	0.2	66
1053697	609955	6972866	1.7	0.3	5.1	16.4	0.03	2.4	8.5	0.2	67
1053698	609947	6972917	1.1	-0.1	4.5	71.3	0.02	1.4	5.9	0.5	68
1053699	609939	6972967	2	0.3	6	66.9	0.02	1.9	7.4	0.3	240
1053700	609931	6973016	1.1	0.2	9.9	50	-0.01	1.5	7.6	0.5	76
1053888	609615	6971299	-0.5	-0.1	5.8	29.6	0.01	0.7	9.1	0.2	78
1053889	609630	6971348	2.8	-0.1	6.9	17.1	0.02	1	9.4	0.3	41
1053890	609646	6971390	1.4	-0.1	7.6	24.7	0.03	0.6	13.2	0.3	72
1053891	609660	6971443	1.2	-0.1	1.3	79.7	-0.01	0.4	23	-0.1	64
1053892	609673	6971492	2.3	0.1	5.5	37.3	0.04	0.2	16.2	0.2	63
1053893	609689	6971542	3.7	0.2	5.1	35	0.04	0.4	39.1	0.2	126
1053894	609706	6971590	2.2	0.1	3.7	37	0.04	0.2	10.5	0.2	78
1053895	609720	6971640	3.1	-0.1	5.5	27.2	0.04	0.4	10.9	0.3	60
1053896	609735	6971689	1.6	-0.1	6.9	15	0.01	1.1	10.9	0.4	43
1053897	609747	6971738	1.9	0.3	7.5	26.8	0.03	0.7	31.7	0.7	81
1053898	609764	6971786	1.4	0.4	9.5	18.1	0.01	2.6	9.3	0.4	71
1053899	609780	6971834	1.3	0.6	3.9	65.6	0.03	4.1	10.3	0.5	150
1053900	609795	6971882	4.3	0.4	12.5	26.7	0.02	2.2	10.8	0.6	82
1053901	609812	6971931	3.7	0.4	10.2	37	0.05	2.3	9.7	0.9	62
1053902	609824	6971980	1.8	0.4	8.4	26	0.01	3.4	14.1	0.5	65
1053903	609837	6972031	8.6	0.2	16	24.1	0.04	1.7	10.9	0.8	107
1053904	609850	6972081	3.3	0.2	11.5	43.6	0.03	2.5	10.9	0.6	106
1053905	609863	6972132	6.3	0.8	13.4	52.1	0.04	2	10.4	1.3	116
1053906	609876	6972182	1.3	1.6	14.2	24.1	0.03	1.6	9.1	0.6	93
1053907	609889	6972232	3.2	1.6	9.3	17	0.01	1.8	11.2	0.7	95
1053908	609908	6972281	2	1.1	12.1	27.9	0.05	1.8	10.3	0.7	97
1053909	609955	6972816	3.3	0.1	6	33.3	0.02	1.1	7.7	0.2	54
1053910	609953	6972766	3.8	-0.1	8.9	35.8	0.02	1.2	9.1	0.3	48
1053911	609954	6972715	7.5	-0.1	8.7	30.3	0.02	1.2	7.7	0.3	62
1053912	609948	6972666	0.9	0.1	3.4	51.9	-0.01	1	5.6	0.2	80
1053913	609951	6972616	3.6	-0.1	7.6	38.1	0.02	1	7.4	0.5	55
1053914	609951	6972616	7.9	-0.1	7	36.1	0.02	1	7	0.3	55
1053915	609952	6972566	1.9	-0.1	5	45	0.03	1.5	6.7	0.2	83
1053916	609950	6972516	2.2	-0.1	6	26.6	0.02	1.1	4.7	0.2	60
1053917	609947	6972467	5.1	0.2	10.2	31.6	0.03	1.3	7.6	0.4	45

SampleID	East	North	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Hg_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1053918	609939	6972418	-0.5	-0.1	5.3	8.7	-0.01	1.4	2.6	0.2	59
1053919	609921	6972371	1.4	-0.1	10.9	29.2	0.02	1.7	10.5	0.5	61
1053920	609914	6972322	2.1	-0.1	7.5	38.4	0.03	1.7	9.7	0.4	127
1054335	613821	6964422	4	0.1	8.3	24.7	0.03	1.2	27.6	1.3	103
1054336	613830	6964472	12.5	0.2	8.6	41.3	0.06	0.8	12.4	0.7	68
1054337	613840	6964522	2.5	-0.1	3.9	21.8	0.02	1	5.3	0.2	72
1054338	613853	6964572	3.2	-0.1	10	16.3	0.03	0.8	8.1	0.5	62
1054339	613875	6964618	9.2	-0.1	3.5	32.6	0.03	1.9	16.2	1.1	94
1054340	613875	6964618	8.2	-0.1	4.3	27.5	0.02	1.8	16.1	1	86
1054341	613888	6964667	2.8	-0.1	4.6	25.4	0.02	0.8	5.1	0.3	82
1054342	613900	6964716	1.6	-0.1	4.9	17.3	0.02	0.5	6.2	0.4	85
1054343	613914	6964764	3.1	-0.1	8.1	27.2	0.01	0.4	5	0.4	63
1054344	613931	6964812	32.7	-0.1	6.9	33.4	0.04	1.5	19.6	1	129
1054941	608367	6972455	5.7	0.7	12.8	151.9	0.04	8	13.2	1.5	367
1054942	609122	6971758	2.8	0.1	9.1	22.5	0.02	1	11.5	1.4	66
1054943	609080	6971786	1.8	-0.1	6.7	19.1	0.02	1	11.2	0.6	60
1054944	609036	6971813	4.4	-0.1	9.1	36.2	0.02	0.9	12.7	0.6	60
1054945	608998	6971844	1.8	-0.1	8.2	19.5	-0.01	1.5	13.5	0.5	67
1054946	608953	6971870	2.3	-0.1	6.3	17.6	0.03	1	24.6	0.4	52
1054947	608903	6971870	1.4	-0.1	8.4	18.1	0.01	1.1	15.9	0.5	85
1054948	608862	6971899	5.2	-0.1	10	12.6	0.01	1.4	11.4	0.6	67
1054949	608787	6971963	1.4	-0.1	3.2	37.3	0.01	0.5	11.4	0.4	81
1054950	608787	6971963	3.2	-0.1	2.9	36.6	0.01	0.4	11.1	0.4	81
1055931	609245	6967100	5.6	-0.1	5.8	11.1	0.01	0.9	10.3	0.3	54
1055932	609228	6967053	3.6	-0.1	9.4	12.8	0.03	1.3	10.1	0.4	66
1055933	609213	6967005	6.7	-0.1	10.5	28.4	0.04	0.8	9.8	0.5	54
1055934	609197	6966958	6.7	0.1	7.2	37	0.06	0.7	4.7	0.3	35
1055935	609181	6966911	5.6	0.1	9	25.8	0.05	1.1	9.5	0.5	53
1055936	609164	6966864	6.6	0.1	9.9	25.4	0.06	1	9.8	0.6	58
1063830	613585	6966488	1.1	-0.1	4.6	12.9	0.01	1.6	11.5	0.3	43
1063831	613630	6966463	0.7	-0.1	5.5	13	0.01	1.3	11.1	0.4	42
1063832	613654	6966420	0.9	-0.1	5.1	19.4	-0.01	0.9	13.8	0.2	84
1063833	613656	6966370	1.6	-0.1	7	10.5	0.02	1.1	8	0.3	35
1063834	613662	6966320	2.3	-0.1	4.4	28	-0.01	0.6	7.3	0.3	57
1063835	613656	6966270	-0.5	-0.1	3.4	13.8	-0.01	0.7	4.3	0.2	60
1063836	613660	6966220	2	-0.1	9.5	20	-0.01	2.2	15.1	0.5	68
1063837	613693	6966181	0.6	-0.1	8.6	12.3	0.02	1.2	8.6	0.4	60
1063838	613714	6966135	-0.5	-0.1	2.6	29.8	-0.01	0.4	2.7	0.1	51
1063839	613750	6966101	1.5	-0.1	2.9	10.2	0.01	0.9	7.9	0.2	100
1063840	613793	6966074	-0.5	-0.1	2.4	13.5	-0.01	0.7	6.2	0.2	96
1063841	613834	6966042	0.9	-0.1	6.3	13.4	0.01	1.1	9.7	0.4	75
1063842	613863	6966002	-0.5	-0.1	1.8	16	0.01	1.2	8.3	0.2	96
1063843	613895	6965965	1	-0.1	5.1	41.4	0.01	0.5	5	0.2	57
1063844	613943	6965951	-0.5	-0.1	3.2	12.9	0.01	0.8	3.7	0.2	38
1063845	613985	6965927	0.5	-0.1	3.9	46.4	-0.01	0.3	3.6	0.1	47
1063846	614025	6965897	0.8	-0.1	3.9	21.3	-0.01	0.7	5	0.2	48
1063847	614070	6965875	-0.5	-0.1	3.7	28.4	-0.01	1.2	4.3	0.2	63
1063848	614110	6965844	-0.5	-0.1	5	21.9	0.01	0.8	4.9	0.3	61
1063849	614153	6965819	-0.5	-0.1	2.4	37.3	0.01	0.4	3.5	-0.1	72
1072047	610380	6973781	3.2	0.2	5.6	45.9	0.04	1.6	54.8	0.8	105
1072238	608824	6971931	2.1	-0.1	8.7	27	0.02	0.9	11	0.6	71
1072239	608749	6971996	3.2	-0.1	5.7	21.4	0.02	0.5	8.6	0.4	73
1072240	608707	6972024	0.8	-0.1	4.1	14.5	-0.01	0.9	9.9	0.3	46
1072241	608669	6972058	2	-0.1	8.9	33.6	0.01	1.5	14.6	2	96

SampleID	East	North	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Hg_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1072242	608635	6972095	5.6	0.1	9.2	31.8	0.05	0.8	11.1	0.6	65
1072243	608599	6972132	4.6	-0.1	11	18.3	0.02	1.2	12.6	0.8	69
1072244	608557	6972161	1.3	-0.1	8.8	24.4	-0.01	1.4	9.6	1	77
1072245	608525	6972201	8.5	0.1	7.7	37.2	0.03	1.2	7.2	0.6	80
1072246	608492	6972238	3.5	1.1	2.9	57.4	0.01	3.7	11.2	0.3	85
1072247	608464	6972280	2	-0.1	6	14.7	0.03	1.2	9.4	0.4	52
1072248	608434	6972321	0.9	-0.1	7.9	26.5	0.02	1.1	7.9	0.5	46
1072249	608406	6972363	2.4	-0.1	3	54.2	0.03	2.2	11.6	1.3	86
1072250	608393	6972412	7.5	0.2	6.9	32.6	0.03	2.6	8.5	0.5	99
1072286	609922	6973066	4.7	0.2	9.3	33.7	0.02	1.3	8.3	0.5	63
1072287	609915	6973115	7.9	-0.1	7.2	37.7	0.02	1.5	8.4	0.4	94
1072288	609905	6973164	1.7	0.1	2.2	92.6	0.02	3.3	10.7	0.3	183
1072289	609905	6973164	3	0.1	3.5	91.4	-0.01	2.5	10.1	0.3	188
1072290	609903	6973214	3.7	0.2	7.4	76	0.03	1.4	7.7	0.5	123
1072291	609907	6973264	3.1	0.3	8.6	28	0.02	3.1	7.9	0.4	74
1072292	609912	6973315	4.5	0.3	9.5	48.9	0.02	3.6	10.3	0.7	104
1072293	609923	6973364	6.8	0.4	4.7	104.2	0.03	3	6.5	0.5	280
1072294	609931	6973413	2.8	0.4	10.2	57.1	0.03	1.7	10.2	0.5	115
1072295	609935	6973464	18.1	0.4	5.2	60.2	0.03	1.1	18.4	0.4	209
1072296	609964	6973505	5.7	0.2	4	81.6	0.02	2.3	7.6	0.2	143
1072297	609964	6973505	5.9	0.4	4.4	66.8	0.02	2.1	7.9	0.3	144
1072298	610007	6973531	8.9	0.3	5.2	65.9	0.03	2	13.1	0.6	154
1072299	610051	6973555	10.4	0.2	7.6	60.6	0.03	1.3	8.6	0.5	57
1072300	610091	6973586	1.8	0.2	3.5	53.8	-0.01	1.4	7.4	0.2	85
1072439	608305	6972750	4.2	0.4	9.4	18.2	0.03	2.4	9.5	0.7	53
1072440	608277	6972792	4.7	0.8	9.8	39	0.06	4.6	9.5	0.7	75
1072441	608259	6972839	2.7	0.4	8.4	20.4	0.05	1.9	9.2	0.5	56
1072442	608241	6972886	3	0.1	8.8	27.4	0.04	1.9	9.5	0.6	57
1072451	609442	6971524	2.9	-0.1	5.1	30.6	0.02	0.4	16.1	0.4	79
1072452	609411	6971563	-0.5	-0.1	1	44.1	-0.01	0.5	4.7	-0.1	103
1072453	609411	6971563	-0.5	-0.1	1.1	43.5	-0.01	0.5	5.5	-0.1	96
1072454	609382	6971603	4.2	0.1	11.4	36.4	0.05	0.6	12.2	0.7	58
1072455	609351	6971643	3.6	-0.1	4	24.6	0.02	0.5	10.1	0.2	77
1072456	609320	6971683	1.2	-0.1	3.1	40.7	0.01	0.6	7.4	0.1	94
1072457	609291	6971723	3.6	0.1	6.8	28.2	0.04	0.5	8.6	0.4	57
1072458	609259	6971762	1.1	-0.1	3.4	40.4	0.01	0.6	6.4	0.2	90
1072459	609230	6971802	0.7	-0.1	11.8	18.8	0.02	0.9	11.6	0.8	59
1072460	609213	6971849	1.4	-0.1	12.2	18.8	0.02	1.3	23	0.8	61
1072461	609218	6971899	1.7	-0.1	8.5	33.3	0.02	1.5	13.7	0.6	72
1072462	609223	6971950	3	-0.1	6	43.2	0.02	1.4	17.9	0.6	99
1072463	609226	6971999	10.7	-0.1	6.6	34.1	-0.01	1	19.9	0.5	79
1072464	609232	6972049	3.3	-0.1	7.5	32.2	0.02	0.8	12.8	0.5	71
1072465	609237	6972099	2.2	-0.1	7.4	23	0.02	0.9	10.2	0.4	62
1072466	609240	6972149	3.8	0.2	6.6	12.1	0.04	1.2	14.9	0.4	46
1072467	609246	6972199	4.7	-0.1	5.3	14.4	0.01	0.7	18.6	0.3	52
1072468	609251	6972250	1.7	-0.1	3.4	39.7	-0.01	1	3.8	0.2	122
1072469	609256	6972300	7.2	1.5	5.3	101.3	0.08	4.5	9.4	2.1	588
1072470	609260	6972349	5.2	0.1	2.2	76.8	0.02	1.7	5.3	0.4	222
1072471	609265	6972399	5.2	0.6	12.7	43.9	0.07	2.7	10.3	1	71
1072472	609270	6972449	3.4	0.6	9.9	26.2	0.05	1.7	8.6	0.8	56
1072473	609274	6972499	2.7	0.9	9.4	24	0.03	6	9.7	0.6	78
1072474	609259	6972548	7.6	1.3	6.8	167.4	0.07	3.4	11	0.9	462
1072475	609239	6972594	3	0.2	10.2	21.4	0.06	3.4	10.4	0.6	53
1072476	609223	6972642	2.1	0.3	15.4	14.7	0.04	4.2	11.2	1	51

SampleID	East	North	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Hg_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1072478	609189	6972736	2.7	0.4	15.8	21	0.05	3	11	0.7	93
1072479	609170	6972785	4.6	1	7.4	88.2	0.28	5.1	7	0.9	116
1072480	609153	6972833	4	0.5	8.3	50.3	0.1	2.2	7.5	0.6	112
1072481	609137	6972879	2.6	0.3	3.5	93.9	0.01	1.3	4	0.2	409
1072482	609120	6972927	2.6	0.2	7.5	13.1	0.02	2.9	8.1	0.3	56
1072483	609101	6972974	2	0.4	10.5	30.2	0.02	5.3	9.9	0.8	99
1072484	609085	6973021	11.2	0.7	7.9	76.2	0.1	6	8	0.6	169
1072536	610131	6973616	2.3	0.1	3.6	53.7	0.01	0.9	7.5	0.3	71
1072537	610173	6973643	0.8	-0.1	4.6	109.7	0.01	1.5	7.3	0.3	102
1072538	610214	6973671	1.6	-0.1	5.6	89.6	0.02	1	8.6	0.3	65
1072539	610214	6973671	2	-0.1	4.7	90.2	0.02	1	7.1	0.2	65
1072540	610256	6973699	5.4	-0.1	5	61.2	0.02	0.9	5.9	0.3	91
1072541	610296	6973728	6.4	-0.1	5.2	63.5	0.03	0.9	5.2	0.3	90
1072542	610296	6973728	0.9	-0.1	3.9	60.2	0.02	0.9	13.1	0.3	89
1072543	610338	6973756	2.7	0.1	1.1	111	0.03	1.8	6.4	0.2	113
1072648	609208	6971706	4.4	-0.1	8.9	20.2	0.05	1	9.1	0.5	52
1072649	609165	6971732	-0.5	-0.1	5.9	44.4	0.01	1.5	11.1	0.3	103
1072687	610848	6973085	2.4	0.4	4.4	61.3	0.02	1.8	10	0.3	201
1072688	610825	6973131	-0.5	0.4	6.5	38.9	0.03	3.4	26.3	0.9	220
1072689	610803	6973176	3.4	0.8	4.4	132.1	0.05	9	20.1	1	486
1072690	610781	6973221	2.3	0.9	3.9	94.5	0.02	4.4	12.8	0.6	301
1072691	610759	6973267	37.3	1.2	2.5	90.2	0.02	3.8	11.3	1	198
1072692	610740	6973313	0.9	0.1	7.5	75.4	0.01	3.2	16.8	1.2	68
1072693	610724	6973362	1.2	0.3	5.6	64.1	0.02	3.7	24.7	0.9	88
1072694	610710	6973410	4.3	0.4	36.4	112.3	0.05	6	14.3	3.2	141
1072695	610695	6973457	1.2	0.3	2.6	86.9	0.03	2.9	27	0.3	111
1072696	610680	6973506	-0.5	0.1	2	89.2	0.02	2.5	8.4	0.3	79
1090696	608360	6972506	6.1	0.8	1.3	143.8	-0.01	3.2	16.6	1.3	208
1090697	608348	6972555	5.5	1.3	2.9	18	-0.01	3	8.6	0.4	77
1090698	608345	6972605	4.7	0.2	5.7	46.8	0.03	1.5	8.1	0.5	95
1090699	608334	6972654	5.1	0.2	2.3	77.2	0.02	5.3	8.8	0.3	124
1090700	608327	6972705	2.5	0.2	5.9	39.3	0.01	3.1	9.9	0.4	84
1090751	605981	6973093	3.1	0.2	6	48	0.02	2.6	10.7	0.4	77
1090752	605952	6973133	3.7	-0.1	6	55.9	0.03	1.5	9.3	0.4	103
1090753	605922	6973173	3.1	-0.1	6.6	44	0.01	1.1	9.3	0.5	79
1090754	605894	6973216	3.7	-0.1	7.5	33.6	0.01	1.1	8.7	0.4	76
1090755	605865	6973256	1.5	-0.1	6.6	23.5	0.02	1.1	8.8	0.4	62
1090756	605834	6973296	0.7	-0.1	3.2	27.8	-0.01	0.6	8.1	0.2	84
1090757	605808	6973339	1.6	-0.1	4.9	23.5	0.02	0.8	11.3	0.3	80
1090758	605783	6973384	1.7	-0.1	5.4	30.2	0.04	0.7	13.6	0.3	72
1090759	605757	6973427	1.5	-0.1	10.6	20.1	0.03	1.1	18.7	0.6	59
1090760	605730	6973469	2.9	-0.1	7.6	15.1	0.02	1.1	13.2	0.4	67
1090761	605704	6973512	1.7	-0.1	3.7	26.5	0.02	0.5	13.5	0.2	82
1090762	605682	6973557	0.5	-0.1	1	69.3	-0.01	0.6	8.3	-0.1	69
1090763	605682	6973557	0.7	-0.1	1.7	78.3	-0.01	0.8	9.7	-0.1	77
1090764	605649	6973595	1.8	-0.1	2.5	12.7	-0.01	0.8	10.2	0.2	37
1090765	605611	6973629	2	0.2	8.3	32.2	0.02	2.2	10	0.5	64
1090766	605573	6973662	-0.5	0.2	2.2	42.6	0.04	2.5	15.8	0.2	65
1090767	605540	6973700	1.1	-0.1	6.9	26.3	0.02	1.2	12.3	0.4	78
1090768	605507	6973737	0.7	0.1	3.8	19.6	0.03	0.9	8.6	0.3	107
1090769	605474	6973777	1.5	0.1	8.8	34.8	0.02	2	10.2	0.4	83
1090770	605439	6973813	-0.5	0.3	2.3	126.9	0.02	6.6	9	0.5	313
1090771	605413	6973856	3	0.2	5.1	38.7	0.01	2.3	11.4	0.3	86
1090772	605382	6973896	1.3	0.1	5.6	52.2	0.01	1.5	18.2	0.4	101

SampleID	East	North	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Hg_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1090773	605353	6973937	1.3	0.1	3.8	22	0.04	1	12.2	0.3	108
1090774	605323	6973977	2.6	-0.1	5.2	21.4	0.02	1.2	15.3	0.4	100
1090775	605290	6974015	3.3	0.1	5.5	23.6	0.02	0.9	15.6	0.4	65
1090776	605268	6974061	0.8	0.1	3	13.2	0.02	0.8	11.7	0.3	48
1090777	605252	6974079	2.6	0.1	4.6	35.5	0.02	0.8	12.6	0.4	67
1091046	605885	6969870	1	-0.1	7.4	12.2	0.02	0.8	6.6	0.9	66
1091047	605900	6969918	1.2	-0.1	4.8	12.8	0.02	0.8	4	0.4	80
1091048	605913	6969966	-0.5	-0.1	5	10.9	0.02	1	5.3	1.2	104
1091049	605930	6970014	2.6	-0.1	6.9	13.2	0.03	0.9	9.3	0.6	58
1091050	605945	6970061	2.3	-0.1	2.7	21.9	0.02	0.4	11.5	0.5	89
1091087	606101	6970587	1.4	-0.1	7.2	21.6	0.04	0.5	9	0.3	66
1091088	606107	6970637	1.7	-0.1	9.2	32.1	0.02	0.7	9.1	0.4	83
1091089	606116	6970686	1.5	-0.1	7	21.2	0.05	0.7	9.6	0.3	75
1091090	606123	6970736	1.7	0.1	8.5	32.7	0.05	0.7	10	0.4	83
1091091	606129	6970786	1.6	0.1	25.7	34.1	0.08	1	12.2	1.5	102
1091092	606137	6970835	0.8	0.2	48.4	38.3	0.05	4.7	16.5	1.9	101
1091093	606141	6970885	2.1	0.1	41.7	40.8	0.09	2.1	17.8	1.7	95
1091094	610508	6968666	0.6	-0.1	7	30.1	0.01	0.8	5	0.2	72
1091095	610484	6968710	1.5	-0.1	31	47.9	0.02	1.2	7.4	0.3	93
1091096	610460	6968756	1.1	0.1	40.4	46.7	0.03	0.5	8.8	0.4	78
1091097	610435	6968800	1.3	0.1	7.8	37.4	0.02	0.9	5.9	0.2	70
1091098	610412	6968846	2.3	-0.1	5.9	33	0.02	0.6	4.7	0.2	80
1091099	610387	6968890	1.7	0.1	4.9	33.9	0.03	0.6	5.3	0.2	77
1091100	610364	6968935	1.5	-0.1	3.9	27.6	0.02	0.5	4	0.2	75
1091102	604407	6972992	1.2	0.4	3.7	34.2	0.01	3.5	9.3	0.4	111
1091103	604401	6973043	-0.5	0.7	3.9	21.6	0.02	1.5	14.7	0.4	305
1091104	604391	6973092	-0.5	0.2	4.1	44.5	0.03	3	18.1	0.5	265
1091105	604388	6973143	0.7	0.5	6.8	80.6	0.02	4	21.6	0.6	533
1091106	604359	6973185	0.6	0.4	0.7	48	-0.01	5	13.5	-0.1	58
1091107	604339	6973232	-0.5	-0.1	7	34.8	0.02	0.8	12.8	0.2	218
1091108	604338	6973282	3	-0.1	8.1	23.8	0.01	1.5	7.8	0.1	264
1091109	604330	6973332	3	0.2	4.9	39.9	0.05	0.5	15.6	0.3	76
1091110	604342	6973380	2	-0.1	1.3	56	0.03	0.8	11.7	0.1	111
1091111	604332	6973430	1.6	-0.1	5	32.4	0.01	0.6	8.8	0.2	70
1091112	604312	6973478	2.7	-0.1	7	51.2	0.02	1.8	19	0.6	73
1091113	604296	6973527	1.4	-0.1	3.5	85.7	-0.01	2.3	20.4	0.9	96
1091114	604280	6973575	0.8	0.2	4	91.5	0.03	2.3	21.9	0.9	227
1091115	604271	6973624	1	0.1	2.6	33.7	0.02	0.9	17.1	0.2	97
1091116	604251	6973672	2.9	0.2	4.9	40.7	0.03	1.6	15.5	0.4	68
1091117	604238	6973721	1.4	1.2	7.2	50.4	0.04	4.3	20.9	0.5	154
1091118	604229	6973771	0.6	0.7	2.6	56.9	0.02	9.6	9.8	0.3	186
1091119	604196	6973808	4.7	0.7	3.5	62.3	0.03	2.4	10.7	0.3	119
1091120	604172	6973855	3.6	0.4	6	50.8	0.01	1.3	11.3	0.4	64
1091121	604135	6973889	2.3	0.4	5.3	78.7	0.01	3.4	8.4	0.5	228
1091122	604091	6973915	1.3	0.6	16.7	111	0.03	2.1	16.6	0.8	167
1091123	604054	6973949	7	1.9	40.2	187.5	0.12	14.9	27.4	3	874
1091124	604016	6973983	4.3	0.5	7.7	80.9	0.04	1.8	9.7	0.3	96
1091125	603984	6974023	14.1	0.7	4.1	81	0.03	1.1	11.1	0.4	108
1091126	603961	6974068	2.6	0.4	1.9	70.7	0.02	2.7	9.2	0.4	175
1091127	603935	6974111	2.6	0.3	4.1	66.7	0.02	2	12.4	0.3	173
1091128	603907	6974154	2	0.6	1.6	98.6	0.01	6.6	17.2	0.4	520
1091129	603907	6974154	1.2	0.5	2.8	81.7	0.02	5.1	16.1	0.5	443
1091130	603890	6974202	2.5	0.5	3.1	85.4	0.02	3.5	28.6	0.5	228
1091175	607298	6969780	2.9	-0.1	7	17.6	0.04	1.4	11.2	0.4	59

SampleID	East	North	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Hg_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1091176	607266	6969819	2.8	0.1	8.1	23.5	0.06	1.1	9.6	0.3	43
1091177	607232	6969859	4	-0.1	11	26.1	0.04	1.4	10.5	0.6	45
1091178	607194	6969892	2	-0.1	10.6	15.4	0.04	1.7	11.9	0.6	61
1091179	607160	6969929	1.5	-0.1	7.2	18.6	0.02	1	13.4	0.4	57
1091180	607127	6969968	1.5	-0.1	6.2	20.7	0.04	1.3	10.7	0.6	84
1091181	607124	6969966	1.9	-0.1	4.9	19.7	0.04	1.1	9.1	0.4	100
1091182	608483	6970601	1.9	-0.1	12.4	25.2	0.05	0.9	11.3	0.4	74
1091183	608440	6970626	-0.5	-0.1	2.9	57.8	-0.01	1.1	16.7	0.2	86
1091185	604625	6972155	-0.5	-0.1	2	45.3	-0.01	0.9	11.4	0.2	75
1091186	604612	6972203	2.3	0.1	7.8	22.2	0.02	1.5	11.8	0.4	80
1091187	604597	6972250	-0.5	0.2	3.5	9.1	0.02	0.4	34	0.1	51
1091188	604579	6972296	0.5	-0.1	6.4	19.8	-0.01	0.9	16.9	0.3	80
1091189	604555	6972342	0.8	-0.1	5	16.3	-0.01	0.9	14.3	0.3	71
1091190	604534	6972388	2.7	-0.1	7.2	29.7	-0.01	0.8	9.2	0.3	68
1091191	604522	6972436	-0.5	-0.1	8.9	31.3	0.01	0.9	8.8	0.4	66
1091192	604506	6972485	-0.5	-0.1	10.2	12.4	-0.01	0.4	20.6	0.6	64
1091193	604496	6972534	1.7	-0.1	4.5	24.8	0.02	0.9	6.3	0.3	79
1091194	604491	6972584	1.8	0.3	2.1	49.6	0.02	0.5	4.7	0.2	76
1091195	604466	6972627	3.5	-0.1	2.4	44.2	-0.01	0.8	5.2	0.1	78
1091196	604467	6972678	1	0.3	7.5	33.4	0.02	2.2	7.9	0.5	110
1091197	604448	6972725	1.9	0.5	2.5	51.4	0.02	1.5	5.8	0.2	80
1091198	604439	6972774	8.5	1.5	3.9	81.1	0.08	8.4	11.6	1.2	562
1091199	604441	6972824	2	0.4	5.4	53.8	-0.01	2.3	8.2	1	136
1091200	604421	6972875	0.9	0.2	1.5	64.7	-0.01	0.8	4.4	0.1	105
1091201	613285	6971257	1.1	0.1	7.4	20.7	-0.01	0.4	61.6	0.4	80
1091202	613299	6971306	-0.5	-0.1	4.7	28.5	-0.01	0.5	10.7	0.2	92
1091203	613309	6971355	7.5	-0.1	6.7	31.1	0.02	0.8	10.7	0.3	68
1091204	613318	6971405	3.4	-0.1	6.9	26.8	0.03	0.9	10.1	0.3	61
1091205	613321	6971456	4.3	-0.1	4.2	43	0.01	1	27	0.2	116
1091206	613332	6971506	-0.5	-0.1	2.7	16	-0.01	0.3	23.1	0.2	67
1091207	613340	6971555	-0.5	-0.1	3.4	12.6	-0.01	0.6	17.8	0.2	62
1091208	613355	6971604	0.6	0.8	15.5	40.3	0.02	2.8	10	0.9	101
1091209	613351	6971655	2.8	0.3	51.5	124.7	0.02	6.7	14.6	1.2	305
1091210	613355	6971705	-0.5	-0.1	1.6	50.6	-0.01	1.1	7.4	0.2	78
1091211	613355	6971757	-0.5	-0.1	2.7	65.7	-0.01	0.9	3.9	0.1	74
1091212	613347	6971809	2.3	0.1	4.8	63.4	0.02	1.2	5.3	0.2	83
1091213	613337	6971858	1.4	0.7	-0.5	79.7	0.02	5.1	5.6	0.2	172
1091214	613351	6971906	3.1	0.3	-0.5	69.5	0.02	3.5	6.2	0.2	95
1091215	613390	6971937	2.1	0.5	7.1	90.5	0.02	3.2	12.7	0.4	100
1091216	613436	6971959	3.4	0.3	4.7	118.9	0.02	3.7	12.6	0.5	932
1091217	613475	6971993	1.7	-0.1	2	106.6	-0.01	2.2	8	0.1	85
1091218	613508	6972030	2.4	0.2	10.5	55.3	0.01	2.8	9.5	0.3	103
1091219	613540	6972068	3.5	0.2	4.8	125.7	0.02	3	11	0.2	281
1091220	613582	6972099	3.5	0.2	4.2	28.8	0.02	2	8.3	0.3	60
1091221	613614	6972139	1.5	-0.1	4.6	51.8	0.01	0.6	16.6	0.3	101
1091222	613653	6972171	5.3	0.5	21.7	48.9	0.04	1.4	12.3	0.7	74
1091223	613693	6972200	12.1	0.2	4.6	170.8	0.02	1.1	14.8	0.2	92
1091224	613693	6972200	22.6	0.2	3.3	164.1	0.02	0.9	14.5	0.2	94
1091225	613732	6972230	4.2	0.4	8.9	58.1	0.02	2.7	9.3	0.4	91
1091226	613732	6972230	3.8	0.4	10.5	68.7	0.02	3.3	11	0.4	104
1091227	613772	6972261	4.5	0.2	10	38.9	0.03	1.5	7	0.5	90
1091228	613811	6972291	55.4	0.3	4.6	30.9	0.02	1.8	6.4	0.4	65
1091229	613850	6972323	4.4	0.6	11	54.1	0.07	2.5	7	0.7	112
1091230	613889	6972357	2.3	0.1	11.1	36.4	0.02	1.3	5.5	0.4	79

SampleID	East	North	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Hg_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1091231	613506	6968758	0.8	-0.1	2.9	32.3	0.01	0.8	11.5	0.2	61
1091232	613548	6968786	7.4	0.2	7.9	26.3	0.04	1.2	29.6	0.5	59
1091233	613548	6968786	7.5	0.1	7.9	26.1	0.03	1.2	21.6	0.5	60
1091235	612466	6969223	1.4	0.2	10.5	40.3	0.02	0.7	19.9	0.2	109
1091236	612511	6969245	2.1	0.1	5.6	48.1	0.05	0.6	4.6	0.2	76
1091237	612552	6969272	1.4	-0.1	5.1	18.4	0.02	0.4	13.8	0.3	66
1091238	612598	6969293	3.5	-0.1	20.7	16.7	0.02	1.3	32.7	0.9	70
1091239	612640	6969321	1.5	-0.1	6.5	47.5	0.01	0.6	10.4	0.3	87
1091240	612689	6969334	-0.5	-0.1	3.1	43.8	-0.01	0.5	9.2	0.1	98
1091241	612730	6969362	-0.5	-0.1	2.8	40.3	0.01	1	11.2	-0.1	81
1091242	612773	6969387	0.5	-0.1	2.1	103.7	-0.01	1.8	8.9	-0.1	142
1091243	612812	6969418	1.5	-0.1	4.8	48.4	-0.01	1.8	6.5	0.2	98
1091244	612857	6969440	-0.5	-0.1	2.9	38.2	-0.01	0.4	4.9	0.1	87
1091245	612891	6969477	0.9	0.1	3.9	28.3	0.02	0.5	6.9	0.1	79
1091246	612935	6969500	2.2	-0.1	2.6	38.3	-0.01	0.6	8.4	-0.1	98
1091247	612974	6969533	2.1	0.2	13.1	50.1	0.07	0.8	13.2	0.5	88
1091248	613019	6969554	1.1	-0.1	2.7	31.3	-0.01	0.4	5.3	-0.1	102
1091249	613068	6969568	-0.5	-0.1	4	30.8	-0.01	0.8	5.6	0.2	118
1091250	613117	6969579	2.8	0.2	10.2	36.2	0.02	2	16.1	0.7	138
1091251	606997	6970111	3.3	-0.1	6.3	10.6	0.02	1.3	30.9	3.3	67
1091252	606966	6970151	2.1	-0.1	3.1	9.7	0.05	1.1	15.1	1.4	29
1091253	606933	6970190	3.5	-0.1	4.8	11.4	0.05	1.2	24.3	2.9	66
1091254	606907	6970235	1.4	-0.1	3.7	8.8	0.03	0.7	15.8	1.6	64
1091255	606874	6970273	2.6	-0.1	4.6	9.1	0.02	0.8	14.6	1.4	63
1091256	606845	6970318	1.4	-0.1	3.9	12.8	0.04	0.6	10.6	1.3	67
1091257	606826	6970365	3.2	-0.1	3.9	10.9	0.09	0.6	17.6	0.9	88
1091258	606792	6970403	5.8	0.1	3.9	20.9	0.04	0.8	15.5	0.9	75
1091259	606766	6970446	4.7	0.1	6.2	19.2	0.03	1	19.7	0.8	76
1091260	606766	6970446	2.4	0.1	6.4	19.5	0.04	0.9	20.3	0.8	76
1091261	606735	6970490	2.9	-0.1	4.8	14.5	0.04	0.9	11.2	0.4	61
1091262	606706	6970532	5	0.1	6.2	22	0.04	0.7	10	0.4	62
1091263	606680	6970575	1.3	0.1	24.2	26.8	0.03	1.5	14.5	0.9	74
1091264	606667	6970626	4.9	-0.1	8.1	16	0.03	0.7	8.7	0.4	66
1091265	606628	6970657	2.7	-0.1	20.5	44	0.06	0.9	21.1	1.2	71
1091266	606599	6970698	2.4	0.1	22.4	40.6	0.05	0.9	18.1	1.1	73
1091267	606581	6970745	2.8	0.1	22.9	35.6	0.07	1	23	1.1	75
1091268	606549	6970784	0.9	-0.1	13.3	26.2	0.05	1	25.7	0.8	68
1091269	606511	6970818	1.6	-0.1	12.3	33.6	0.04	0.7	12.7	0.6	60
1091270	606474	6970853	2.9	0.1	14.4	42.7	0.07	1.2	24.4	1	61
1091271	606443	6970893	2.7	0.1	12.3	40.9	0.03	0.7	14.9	0.6	66
1091272	606404	6970924	1.1	0.1	11	34.3	0.04	0.6	12.4	0.6	60
1091273	606370	6970963	2.6	-0.1	7.1	32.4	0.03	0.7	12.2	0.4	61
1091274	606334	6970998	1.2	-0.1	9	47.6	0.03	0.8	15.1	0.4	79
1091275	606309	6971044	1.2	0.1	8.1	38	0.04	0.7	14.4	0.5	62
1091276	606285	6971089	1.2	-0.1	7.4	41.6	0.03	0.6	13.4	0.3	84
1091277	606264	6971137	1.2	-0.1	5.3	33.9	0.04	0.6	12.1	0.3	55
1091278	606244	6971184	1	-0.1	4.9	28.2	0.03	0.6	11.7	0.2	55
1091279	606224	6971232	1.6	0.1	3.4	40.3	0.04	0.8	13	0.3	52
1091280	606195	6971276	1.2	-0.1	2.9	35.8	0.03	0.3	11.6	0.2	52
1091310	608617	6964492	2.4	0.2	31.7	36.5	0.02	2.4	12.8	1.8	92
1091311	608662	6964514	3.1	0.1	22.7	32.6	0.02	1.3	7.9	1.1	76
1091312	608707	6964536	4.7	0.3	14.5	34.6	0.07	1.4	10.6	0.7	69
1091313	608753	6964556	1.8	3.3	63.3	33.3	0.06	1.6	10.4	1.2	101
1091314	608795	6964585	3.8	0.1	9.1	59.8	0.02	0.8	6.5	0.6	65

SampleID	East	North	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Hg_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1091315	608841	6964605	9.9	0.1	14.8	53.7	0.04	1.2	9.5	1.2	71
1091316	608889	6964608	5.1	-0.1	14.2	37.9	0.01	1.2	6.1	1.2	86
1091317	608939	6964616	24	0.2	121	118.5	0.02	1.5	4.3	0.8	60
1091318	608989	6964611	2.7	-0.1	8.5	34.1	0.03	0.7	6.1	0.4	52
1091319	609039	6964612	2.3	-0.1	28.6	24	0.02	1.5	9.2	0.6	58
1091320	609089	6964618	4	-0.1	17.3	28.5	0.02	0.9	8.6	0.5	59
1091321	609140	6964623	2.1	-0.1	16.4	16.3	0.01	1.2	8.5	0.7	47
1091322	609190	6964620	1.9	-0.1	14.6	16.8	0.02	1.5	11.9	0.6	52
1091323	609240	6964617	2.8	-0.1	11	20.5	0.02	0.8	9.2	0.6	53
1091324	609289	6964624	2	0.2	17.4	17.9	0.01	1	9.9	0.7	52
1091325	609338	6964629	4.6	0.1	11.2	24.1	0.02	0.7	7.8	0.5	50
1091326	609388	6964631	3.1	-0.1	16.5	16.2	0.03	1.6	11.6	1	45
1091327	609438	6964631	4.5	-0.1	12.1	16.6	0.02	1.2	9.6	0.5	59
1091328	609489	6964627	7.1	-0.1	7.8	24.6	0.03	0.6	7.6	0.6	56
1091329	609538	6964637	4.4	-0.1	8.1	24.7	0.05	1	7.4	0.5	47
1091330	609588	6964635	2.3	-0.1	8.3	19	0.03	1	8.1	0.4	58
1091331	609637	6964641	5.8	-0.1	8.7	15.3	0.02	0.8	8.1	0.3	55
1091332	609637	6964641	6	0.1	8.5	15.2	0.02	0.8	8.4	0.4	52
1091333	609687	6964642	2.6	-0.1	9	16.2	0.01	0.8	11.2	0.3	57
1091334	609738	6964644	1.8	-0.1	9.9	19	0.01	0.8	10.7	0.2	96
1091335	613014	6968641	3.2	-0.1	5.7	18	0.02	0.9	13.6	0.4	61
1091336	613155	6969611	10.8	0.2	11	34.3	0.04	0.9	9.3	0.5	59
1091337	613196	6969640	0.7	-0.1	6.8	17.9	0.01	1.1	11.7	0.3	92
1091338	613230	6969678	3.2	0.3	5.9	73.3	0.03	0.9	7.5	0.2	106
1091339	613269	6969708	2.5	0.2	6.4	41.1	0.04	1.3	9.2	0.3	84
1091340	613308	6969740	3.5	0.3	10.4	55.4	0.1	1.8	12.1	0.6	91
1091341	613346	6969774	2.8	0.2	12.5	33	0.06	1.8	25.4	1.3	74
1091342	613382	6969809	4.8	0.2	8.6	16.3	0.02	4.2	18.2	1.1	52
1091343	613423	6969842	12.2	0.2	15.2	26.7	0.08	3.4	26.7	3	71
1091344	613470	6969860	10.5	0.3	14.8	37.4	0.12	2.1	16.1	6.3	66
1091345	613508	6969894	3.7	0.4	13.8	51.5	0.09	1.3	15.1	5.8	73
1091346	613552	6969915	4.4	0.8	31.9	49	0.15	2	14.3	21.3	145
1091347	613600	6969933	2.3	0.3	43.6	46.8	0.01	3.9	18.8	7.5	130
1091348	613642	6969958	0.9	0.3	3	88.6	0.02	4.9	7.8	1.2	126
1091349	613642	6969958	1.2	0.4	3.2	79.9	-0.01	4.1	7.7	0.9	113
1091350	613692	6969972	3.5	0.2	10	32.1	0.03	1.6	11.6	0.7	64
1091361	604708	6970923	2.6	-0.1	9.5	19.4	0.03	1.1	12.6	0.4	61
1091362	604666	6970949	1.7	-0.1	3	34.3	0.02	0.3	17.6	0.2	111
1091363	604621	6970973	2.7	-0.1	8.7	25.4	0.03	0.7	17.2	0.4	67
1091364	604575	6970993	2.2	-0.1	18.5	40.7	0.06	0.9	21.8	1	96
1091365	604527	6971012	7	0.2	121.1	42.1	0.17	2.1	34.3	2.8	97
1091366	604480	6971026	4.6	-0.1	190.7	15.2	0.36	0.6	19.3	3.1	81
1091367	604435	6971050	1.2	-0.1	4.8	39.9	0.03	0.5	11.5	0.2	97
1091368	604435	6971050	1.6	-0.1	5.4	39	0.02	0.5	10.8	0.2	88
1091369	604395	6971080	0.6	-0.1	2.7	37	0.01	0.4	7.2	0.1	101
1091370	604349	6971104	-0.5	-0.1	15.3	64.6	-0.01	0.7	8.1	0.9	83
1091371	604303	6971127	0.7	-0.1	3.7	41.3	-0.01	0.5	17.7	0.3	158
1091372	604264	6971159	-0.5	-0.1	5.5	38.4	-0.01	0.3	10.3	0.5	97
1091373	604223	6971189	0.6	-0.1	1.6	28.5	0.01	0.3	24.1	-0.1	79
1091374	604186	6971225	-0.5	-0.1	3.4	39.1	-0.01	1.3	6.9	0.2	79
1091375	604148	6971259	-0.5	-0.1	8.3	34.7	-0.01	0.5	8.9	0.8	86
1091376	604105	6971286	-0.5	-0.1	6	13	-0.01	1.1	9.8	0.3	86
1091377	604067	6971321	0.5	-0.1	7.4	27.1	-0.01	0.7	8.5	0.4	59
1091378	604040	6971364	3.3	0.2	17.9	42.7	0.1	0.6	15.5	0.6	75

SampleID	East	North	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Hg_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1091379	604004	6971400	-0.5	-0.1	2.6	47.1	-0.01	0.4	7.2	0.1	92
1091380	603975	6971442	-0.5	-0.1	4.4	24.9	-0.01	0.5	8.1	0.2	85
1091381	603949	6971485	-0.5	-0.1	2	43.8	-0.01	0.2	2	-0.1	105
1091382	603927	6971532	-0.5	-0.1	3.4	45.8	-0.01	0.6	10.7	0.2	98
1091383	603911	6971580	-0.5	-0.1	1.1	34.2	-0.01	0.7	4.9	-0.1	85
1091384	603901	6971630	-0.5	-0.1	1.4	29.1	-0.01	0.5	6.6	-0.1	97
1091385	603876	6971674	0.8	-0.1	3.9	20.4	-0.01	0.3	4.9	-0.1	59
1091386	603852	6971718	2.2	0.1	10.3	35.7	0.02	0.7	12.7	0.4	58
1091387	603841	6971767	0.8	-0.1	6.2	24	0.02	0.5	12.1	0.2	65
1091388	603829	6971817	5.4	0.1	9.9	26.7	0.09	0.6	11.1	0.4	49
1091389	603803	6971860	1.9	-0.1	5.7	33.1	-0.01	0.6	16.8	0.4	51
1091390	603774	6971901	0.9	-0.1	0.6	49.6	0.01	0.7	8.8	0.2	105
1091391	603754	6971948	-0.5	-0.1	0.6	43.6	0.01	0.4	4	-0.1	97
1091392	603746	6971998	-0.5	0.1	3.4	33.8	0.02	0.6	10.2	0.2	108
1091393	603741	6972048	3.1	0.2	10.9	40.9	0.03	1.6	14.7	0.5	96
1091394	603735	6972098	-0.5	-0.1	7.3	30.2	0.02	1	13.5	0.3	104
1091395	613157	6969696	2.7	-0.1	6.6	30.8	0.03	0.7	12.3	0.4	67
1091396	613148	6969745	2.2	0.2	2.7	41	0.02	1.6	21.1	0.2	89
1091397	613153	6969795	2.7	0.1	4.1	36.4	0.03	0.7	14.4	0.5	103
1091398	613154	6969846	10.5	0.4	15.1	40	0.12	8.1	87	2.1	85
1091399	613169	6969893	4.9	0.6	21.6	24.7	0.08	1.2	12.8	11.7	74
1091400	613179	6969943	6.7	0.5	21	48	0.13	1.2	25.8	6.8	100
1091413	604976	6969904	2.9	-0.1	9	33.7	-0.01	0.9	7.3	0.4	50
1091414	604961	6969952	2	-0.1	4	42.6	-0.01	0.6	6	0.2	95
1091415	604956	6970002	1.2	-0.1	7	24.1	0.02	1.1	13.1	0.9	45
1091416	604939	6970051	1.5	-0.1	8.9	15.4	0.06	1	15.5	3.3	87
1091417	604923	6970099	3.4	-0.1	9.6	21.5	0.04	0.9	10.2	0.5	49
1091418	604906	6970146	5.2	-0.1	2.5	4.9	0.02	0.5	30.7	0.1	40
1091419	604890	6970194	0.6	-0.1	3.3	22.9	0.01	0.7	7.7	0.1	86
1091420	604872	6970241	-0.5	-0.1	0.9	11.1	-0.01	0.9	4.6	-0.1	85
1091421	604854	6970287	0.6	-0.1	6.3	42.8	0.02	1	15.5	0.4	59
1091422	604834	6970334	1.7	0.1	5.7	22.2	0.04	0.4	9.6	0.3	44
1091423	604817	6970381	-0.5	-0.1	4	22.8	0.01	1.2	13.1	0.2	76
1091424	604797	6970427	1.1	-0.1	5.6	39.6	0.04	0.4	8	0.7	89
1091425	604796	6970426	0.7	-0.1	6.2	42.9	0.03	0.5	8.2	0.7	85
1091426	604781	6970474	0.7	0.1	4.7	23.5	0.02	2.8	10.2	0.3	74
1091427	604758	6970520	2.7	-0.1	6.1	25.2	0.01	1	9.3	0.3	88
1091428	604736	6970566	2.5	0.4	9.6	29.5	0.02	2.1	17	0.6	60
1091429	604735	6970617	0.7	-0.1	5.5	32.9	0.01	1.9	8.3	0.3	105
1091430	604745	6970666	1.4	0.1	6.2	35.4	0.04	0.5	13.2	0.2	79
1091431	604755	6970716	2.4	-0.1	8	20.3	0.03	0.6	13.7	0.4	64
1091432	604766	6970765	1	-0.1	13.8	48.1	0.01	1	21.2	0.2	103
1091433	604773	6970814	4	-0.1	31.4	20.3	0.26	2.3	44.9	1.7	78
1091434	604783	6970863	1.7	-0.1	9.3	21.5	0.03	1.1	19.2	0.4	55
1091435	604793	6970912	2.8	0.2	19.3	58.7	0.04	0.9	35.1	0.6	119
1091436	604801	6970961	1.6	0.1	3.9	40.4	0.01	0.5	15.2	0.2	89
1091437	604807	6971011	3.3	0.2	8.5	33	0.06	1	19.1	0.5	69
1091438	604813	6971060	3.1	-0.1	7.5	26.7	0.05	0.8	15.4	0.4	66
1091439	604819	6971110	1.8	-0.1	5	30.4	0.02	0.8	15.6	0.3	90
1091440	604826	6971160	2.3	-0.1	7.1	24.1	0.03	0.8	15.6	0.3	75
1091441	604833	6971210	2.7	0.1	7.2	29.6	0.05	0.7	18.6	0.5	69
1091442	604837	6971261	1	0.1	2.8	31.4	0.02	0.4	8.3	0.2	79
1091443	604840	6971311	0.7	-0.1	4.4	20.7	0.01	0.6	14.1	0.2	65
1091444	608052	6970791	0.7	-0.1	9.7	28.7	0.01	1.1	10.4	0.3	77

SampleID	East	North	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Hg_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1091445	608004	6970807	0.5	-0.1	1.6	26.2	-0.01	0.3	6.5	0.1	102
1091446	607957	6970822	1	-0.1	12.3	20.2	0.02	0.8	10.5	0.1	108
1091447	607909	6970838	0.6	0.1	2.2	37.1	0.02	0.5	22.3	-0.1	91
1091448	607861	6970855	1.9	-0.1	10.8	47.9	0.01	0.2	13.7	1.1	92
1091500	607091	6970002	1.2	-0.1	2.3	15.6	-0.01	0.4	3.9	0.8	109
1092134	607459	6971063	-0.5	-0.1	1.8	70.7	0.01	0.6	5.6	0.1	88
1092135	607423	6971099	0.7	-0.1	3.9	74.1	-0.01	1.1	7.3	0.1	137
1092136	607385	6971132	-0.5	-0.1	6.6	48.6	-0.01	1.6	9.4	0.1	108
1092137	607349	6971168	1.8	-0.1	5.7	46.3	0.01	1.4	6.7	0.2	63
1092138	607311	6971201	-0.5	-0.1	-0.5	51.9	-0.01	0.6	6.9	0.1	91
1092139	607272	6971232	3	-0.1	5.7	33.3	0.02	1	9.3	0.3	85
1092140	607228	6971257	1.4	-0.1	1.1	25.3	-0.01	0.5	10.2	0.1	79
1092141	605967	6970107	1.5	-0.1	6.2	17.4	0.02	0.8	8.7	0.4	68
1092142	605987	6970152	13.1	-0.1	8.6	14.5	0.47	0.6	15.6	2.6	105
1092143	606010	6970197	1.4	-0.1	10.7	31.5	0.02	1.6	7.2	0.4	49
1092144	606032	6970242	3.7	-0.1	7.6	16.4	0.05	1	9.4	0.5	53
1092145	606048	6970290	2.3	-0.1	9.9	11.2	0.02	1.3	15	0.6	51
1092146	606057	6970339	3.9	-0.1	8.7	15.1	0.02	1.1	12.6	0.5	55
1092147	606062	6970390	3	-0.1	9.5	28.5	0.05	0.6	13.5	0.4	80
1092148	606078	6970437	1.7	-0.1	8.8	22.8	0.03	1.1	20.8	0.5	79
1092149	606088	6970486	0.9	-0.1	7.3	30.1	0.04	0.6	12.9	0.2	94
1092150	606093	6970537	7.5	0.1	6.5	32.9	0.06	0.4	9	0.3	73
1092285	604827	6971388	-0.5	-0.1	2.8	25.5	-0.01	0.6	7.3	0.1	86
1092286	604812	6971436	-0.5	-0.1	2.3	36.8	-0.01	0.7	13.8	0.1	57
1092287	604806	6971488	-0.5	-0.1	1.3	36.7	-0.01	0.5	9.7	-0.1	61
1092288	604800	6971538	-0.5	-0.1	1	40.4	-0.01	0.4	6	-0.1	73
1092289	604788	6971587	-0.5	-0.1	3	11	-0.01	0.2	6.1	0.1	29
1092290	604783	6971638	-0.5	-0.1	1.7	36.5	-0.01	0.5	11.5	0.1	62
1092291	604785	6971688	-0.5	-0.1	3.6	30.5	-0.01	0.6	5.3	-0.1	82
1092292	604755	6971728	-0.5	-0.1	6.3	12.4	0.01	1.2	20.4	0.5	53
1092293	604728	6971769	3.3	-0.1	9.5	18.4	0.02	0.6	13.2	0.4	42
1092294	604714	6971817	-0.5	-0.1	2.5	4.6	-0.01	0.5	7.8	-0.1	47
1092295	604700	6971865	-0.5	-0.1	7.5	30.5	0.01	0.9	13.6	0.4	64
1092296	604678	6971912	0.6	0.2	23.5	68.1	0.05	0.6	30.2	0.5	142
1092297	604680	6971962	-0.5	-0.1	2.4	21.7	0.02	0.3	8.1	-0.1	40
1092298	604657	6972007	-0.5	0.4	3.6	42	0.06	1.4	15.8	0.4	148
1092299	604641	6972056	-0.5	-0.1	4.5	22.6	0.02	0.9	12.5	0.3	85
1092300	604627	6972104	-0.5	-0.1	4.8	18.5	0.01	0.9	9.4	0.3	58
1092324	610677	6968999	4.7	0.1	5.2	31.3	0.06	1	10.9	0.2	73
1092325	610697	6969047	3.7	-0.1	5	25.5	0.05	0.9	10.4	0.3	79
1092326	610716	6969095	4.6	-0.1	7	12.8	0.03	1.6	20.3	0.5	44
1092327	610737	6969141	6.1	0.3	7.8	27.4	0.11	1.1	21.8	0.4	64
1092328	610755	6969189	3.1	-0.1	4.8	20.2	0.03	0.6	14	0.3	67
1092329	610771	6969238	2.8	0.1	7.5	25.1	0.04	0.8	14.6	0.2	85
1092330	610785	6969287	2.5	-0.1	7.1	30.3	0.02	0.9	14.6	0.3	81
1092331	610796	6969336	2.1	0.2	7.1	29.6	0.02	1	13.7	0.3	79
1092332	610806	6969386	2.1	-0.1	9.5	24.8	0.02	0.9	12	0.3	79
1092333	610814	6969436	2.5	0.2	13.1	32.4	0.06	1	11.4	0.5	78
1092334	610822	6969487	2.5	0.1	9.5	48.8	0.05	0.6	9.4	0.7	88
1092335	610823	6969537	0.8	-0.1	1.2	37.8	-0.01	0.5	8.7	-0.1	98
1092336	610815	6969586	1.5	0.1	3.7	19.4	0.02	0.3	11.4	0.2	45
1092337	610810	6969637	1.1	-0.1	8.2	25.4	0.02	0.8	10.6	1.4	69
1092338	610805	6969687	3.4	-0.1	8.2	22.9	0.03	1.5	11.9	0.5	60
1092339	610787	6969734	2.3	-0.1	14.3	32.3	0.02	1	15	0.7	71

SampleID	East	North	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Hg_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1092340	610795	6969784	-0.5	-0.1	15.7	70.5	0.01	1.5	28.5	0.6	122
1092341	610800	6969834	-0.5	-0.1	7.4	35.6	0.02	0.8	14.1	0.4	106
1092342	610811	6969883	3	-0.1	6.6	44.3	0.02	0.5	10.2	0.3	92
1092343	610816	6969934	-0.5	-0.1	3.7	39.9	-0.01	0.7	9.7	0.1	114
1092344	610822	6969984	1.9	0.1	35.7	47.5	0.05	0.8	23.7	0.7	93
1092345	610835	6970032	1.4	-0.1	5.4	31.3	-0.01	0.6	9.3	0.2	86
1092346	610857	6970077	-0.5	-0.1	4.9	21	-0.01	1.1	11.3	0.3	93
1092347	610877	6970124	0.6	-0.1	2.6	31.2	-0.01	0.5	25.7	-0.1	108
1092348	610895	6970171	-0.5	-0.1	8.5	32.6	0.02	1	11	0.4	74
1092349	610901	6970222	1.1	-0.1	7.6	26.6	0.02	0.7	8.9	0.3	74
1092350	610921	6970270	2.2	-0.1	5.7	37.6	0.01	0.6	8.7	0.3	72
1092351	604694	6970517	-0.5	-0.1	1.8	18.2	-0.01	0.3	4.4	-0.1	63
1092352	604648	6970495	-0.5	-0.1	4.6	36.5	0.01	2.8	18	0.2	69
1092353	604602	6970475	1.1	-0.1	4.8	79.1	0.01	2.7	25.2	0.3	75
1092354	604553	6970464	1.6	-0.1	5.5	22.2	-0.01	1.1	6.8	0.3	92
1092355	604506	6970446	-0.5	-0.1	6.6	36.5	-0.01	1.1	6.4	-0.1	110
1092356	604458	6970431	-0.5	-0.1	4.5	24.5	0.02	1.2	16.2	0.4	105
1092357	604408	6970428	-0.5	-0.1	3.3	33	0.02	0.9	11.5	0.2	86
1092358	604360	6970412	0.8	-0.1	1.9	30.1	0.02	0.5	9.6	-0.1	87
1092359	604311	6970400	1.4	-0.1	3.3	27.1	0.01	0.7	8.4	0.1	89
1092360	604261	6970385	-0.5	-0.1	0.9	46	-0.01	0.8	6.9	-0.1	118
1092361	604212	6970376	1	0.1	3.3	29.8	0.02	1.2	593	0.2	52
1092362	604162	6970374	-0.5	-0.1	4.5	37.3	-0.01	0.6	8	-0.1	105
1092363	604114	6970361	2.4	-0.1	3.1	33.8	0.02	0.6	10.8	-0.1	84
1092364	604064	6970356	-0.5	-0.1	1.6	61.1	0.01	0.9	6.8	-0.1	115
1092365	604015	6970343	2.2	-0.1	1.5	64.9	-0.01	1	5.3	0.2	95
1092366	603964	6970340	-0.5	-0.1	0.6	28.5	0.01	0.7	7.2	0.1	94
1092367	603915	6970334	0.6	-0.1	-0.5	27	0.08	0.2	2.9	-0.1	89
1092368	603865	6970324	1.5	0.2	2.2	44.2	0.21	0.7	12.3	0.2	75
1092369	603814	6970320	1.5	-0.1	17.1	24.4	0.03	0.6	9.9	0.3	61
1092370	603763	6970331	2.9	-0.1	96.3	41.7	0.04	0.5	9.6	0.6	97
1092371	603722	6970358	2.4	-0.1	5.7	32.2	0.01	2.1	5.8	-0.1	97
1092372	603682	6970389	0.5	-0.1	1.6	50.9	0.02	2.5	11.7	-0.1	77
1092373	603643	6970421	1.2	0.2	9.9	37	0.01	0.6	13.4	0.2	109
1092374	603608	6970458	1.7	-0.1	7	23.8	0.02	0.7	11.4	0.3	51
1092375	603562	6970478	1.8	0.1	45.7	40.4	0.05	1.3	19.4	3.2	81
1092376	603521	6970510	1.2	-0.1	6.4	30	0.02	1.1	9.2	0.3	74
1092377	603480	6970539	1.2	-0.1	56.2	42	0.22	0.6	19.8	1.3	87
1092378	603480	6970539	1.3	-0.1	82	43.3	0.17	0.6	17.8	1.4	82
1092379	603439	6970568	2.2	0.2	5.1	44	0.09	0.7	9.4	0.5	103
1092380	603398	6970598	2.7	0.2	6.9	37.4	0.05	0.6	9.3	0.4	59
1092381	603352	6970622	0.9	-0.1	3.8	23.8	0.01	1.3	26.7	0.4	65
1092382	603331	6970668	2	-0.1	3	44.1	0.02	0.8	9.6	0.2	94
1092383	603295	6970707	-0.5	0.1	2.3	37.9	0.02	0.8	18.5	0.2	83
1092384	603271	6970752	0.6	-0.1	5.1	46.4	0.02	1.2	7.7	0.3	71
1092385	613465	6968732	1.3	-0.1	2.6	21.9	0.02	0.9	9.4	0.1	106
1092386	604409	6972925	4.7	0.2	5.1	38.8	0.01	0.6	7.6	0.2	45
1092387	610858	6969178	2	0.2	6.6	29.5	0.09	1	13.2	0.4	66
1092388	610909	6969180	3.6	-0.1	7.5	22.9	0.04	0.8	14.9	0.3	72
1092389	610959	6969180	2.6	0.1	8.3	22.8	0.06	0.7	11.7	0.3	62
1092390	611008	6969180	1.2	-0.1	7.3	18.5	0.02	0.8	10.8	0.3	65
1092391	611058	6969185	2.4	-0.1	13.8	35.9	-0.01	0.7	11.2	0.3	103
1092392	611108	6969184	3.6	-0.1	11.7	23	0.12	0.8	14.3	0.5	77
1092393	611158	6969187	3.4	0.1	14.9	19	0.14	0.9	14.4	0.5	65

SampleID	East	North	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Hg_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1092394	611207	6969182	3.3	-0.1	36.1	20.2	0.44	0.9	12.6	0.6	66
1092395	611257	6969186	1.8	0.1	15.7	24.1	0.15	0.9	11.2	0.4	68
1092396	611307	6969191	1.4	-0.1	9	30.1	0.1	0.9	10.2	0.4	70
1092397	611355	6969210	1.2	-0.1	1.2	41.4	-0.01	0.8	4.3	-0.1	104
1092398	611406	6969205	-0.5	-0.1	2.7	43.8	0.01	1.6	7.3	0.1	105
1092399	611456	6969207	-0.5	-0.1	1.1	52.6	-0.01	0.8	4	-0.1	109
1092400	611504	6969193	0.8	-0.1	5.2	35.3	-0.01	0.9	9.9	0.2	102
1092401	607055	6970039	3.2	-0.1	14.6	20.8	0.15	0.9	10.2	2	80
1092402	607021	6970076	2.1	-0.1	9.4	12.6	0.04	1.1	11.5	2.3	68
1092403	608573	6970558	2.5	0.1	7.1	21.4	0.03	1.1	23.6	1	90
1092404	608528	6970580	-0.5	-0.1	3.5	42.5	-0.01	1.2	7.3	0.1	106
1092405	609376	6967981	2.2	-0.1	7.2	11.6	0.03	1.8	12.5	0.5	34
1092406	609328	6967996	2.6	-0.1	6.4	19.3	0.04	1	11.4	0.4	51
1092407	609279	6968009	4.4	-0.1	8.1	20.6	0.04	1.6	12.2	0.4	54
1092408	609232	6968028	2.7	-0.1	11.4	18.6	0.03	1	11.1	0.5	50
1092409	609183	6968041	1.6	-0.1	12.1	17.8	0.03	1.8	15.7	0.7	58
1092410	609135	6968057	2.7	-0.1	8.5	16.9	0.03	1.4	14.7	0.6	50
1092411	609087	6968072	5.9	0.1	8	12.2	0.03	2.1	16.5	0.5	32
1092412	609039	6968090	4.5	-0.1	9.3	20.1	0.03	1.5	15.7	0.6	50
1092413	608991	6968102	1.1	-0.1	8.4	14.9	0.02	1.8	16.8	0.7	42
1092414	608944	6968121	7.7	0.1	4.3	65	0.02	0.9	78.8	0.3	85
1092415	608894	6968128	43.7	0.2	5.6	22.3	0.03	2.1	134.4	0.4	54
1092416	608846	6968148	1.5	-0.1	6.5	18.4	0.05	1.5	17.6	0.4	43
1092501	615439	6964024	1.3	-0.1	9	28.9	0.03	0.7	7.7	0.5	82
1092502	615488	6964040	1.7	-0.1	2.2	37.3	0.02	0.3	4	-0.1	69
1092503	615535	6964055	-0.5	-0.1	7.2	18.5	0.01	0.7	3.9	1.5	78
1092504	615584	6964061	-0.5	-0.1	2.8	33.3	0.02	0.7	4.9	-0.1	79
1092505	615634	6964066	-0.5	-0.1	8.7	18.5	0.01	0.5	3.4	-0.1	69
1092506	615679	6964087	-0.5	-0.1	23.4	15.9	0.02	1.2	6.9	0.7	61
1092507	615712	6964125	11.6	-0.1	28.5	13.3	0.03	0.3	4.6	0.7	27
1092508	615732	6964172	1.7	-0.1	21	23.1	0.05	0.3	8.7	0.9	50
1092509	615755	6964216	-0.5	-0.1	37.5	34.4	-0.01	1	5	2.3	78
1092510	615785	6964256	1.6	-0.1	11.5	20.9	0.03	0.5	9.8	0.4	62
1092511	615813	6964299	-0.5	-0.1	5.8	2.7	-0.01	-0.1	2.2	-0.1	4
1092512	615848	6964337	0.9	-0.1	4.5	21.2	0.01	1.2	4.8	0.4	81
1092513	615875	6964379	27.4	-0.1	2.6	24.7	0.02	0.7	11.3	0.2	54
1092514	615904	6964420	-0.5	-0.1	6.2	23.4	0.01	0.9	8.4	0.3	80
1092515	615935	6964460	2.2	-0.1	2.8	17.9	0.01	0.7	6.8	0.2	94
1092516	615956	6964505	5.5	-0.1	8.8	21.7	-0.01	1	13	0.2	76
1092517	615969	6964554	22	-0.1	5.6	18.1	0.02	1.1	7.9	0.3	74
1092518	615982	6964602	0.9	-0.1	6.4	17.1	0.01	0.9	18.3	0.5	81
1092519	615994	6964650	17.7	-0.1	3.4	103.9	0.01	1	9.7	0.2	82
1092520	616006	6964699	1.8	-0.1	5.1	22.1	0.02	0.7	4	0.5	91
1092521	616020	6964747	0.5	-0.1	2.7	30.5	0.01	0.7	3.4	0.1	102
1092522	616051	6964786	0.8	-0.1	13.5	33.1	-0.01	0.6	8.9	0.3	57
1092523	616080	6964827	-0.5	-0.1	3.7	28.1	-0.01	1.2	5.3	0.2	103
1092524	616119	6964859	-0.5	-0.1	5.2	16.2	0.02	1.1	5.5	0.2	53
1092525	616122	6964909	0.7	-0.1	7.6	10.8	0.02	1.4	8.9	0.6	62
1092526	616112	6964959	1.8	-0.1	6.8	15.1	0.02	0.9	6.7	0.4	61
1092527	616086	6965002	1.4	-0.1	5	14.2	0.01	0.6	5.2	0.2	47
1092528	616086	6965002	2.2	-0.1	4.8	16.9	0.02	0.6	5.3	0.2	49
1092529	616078	6965052	0.8	-0.1	6.9	16.4	0.02	0.8	4.9	0.3	37
1092530	616079	6965104	2.2	-0.1	5.3	19.3	0.02	0.8	6	0.3	49
1092531	616075	6965153	-0.5	-0.1	1.1	30	-0.01	0.5	1.8	-0.1	62

SampleID	East	North	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Hg_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1092532	616068	6965204	-0.5	-0.1	4.2	3.4	0.06	0.4	4.4	0.6	54
1092533	616072	6965253	1.4	-0.1	4	24.7	0.02	0.6	11.5	0.7	37
1092534	616071	6965304	-0.5	-0.1	1.9	20.2	-0.01	0.7	2.1	0.2	61
1092535	616064	6965353	0.9	-0.1	2.9	36.7	0.01	0.4	1.3	0.1	46
1093053	613434	6967106	0.9	-0.1	8.6	11.3	0.01	1.3	9.5	0.3	41
1093054	613446	6967057	1.5	-0.1	7.3	14.6	0.02	0.9	8.4	0.3	61
1093055	613469	6967011	4.9	0.1	6.5	18.2	0.04	0.8	8.5	0.4	56
1093056	613479	6966962	5	-0.1	7.7	18.6	0.03	0.7	8.5	0.3	50
1093057	613479	6966962	2.7	-0.1	8.3	19.7	0.02	0.7	9	0.4	50
1093058	613486	6966910	1.9	-0.1	6.9	19.6	0.03	0.7	8.5	0.4	53
1093059	613495	6966862	2.7	-0.1	7.6	18	0.02	0.7	8.3	0.4	52
1093060	613506	6966813	4.9	-0.1	8.9	31.9	0.04	0.8	8.6	0.5	56
1093061	613506	6966813	3.2	-0.1	8.5	30.5	0.04	0.7	8.7	0.4	58
1093062	613521	6966766	2.9	-0.1	7.3	18.4	0.03	0.7	9.5	0.3	58
1093063	613528	6966718	2.3	-0.1	7.2	19.8	0.03	0.6	9.5	0.4	53
1093064	613550	6966673	2.5	-0.1	7.9	24.6	0.03	0.6	9.7	0.3	58
1093065	613583	6966636	2	0.1	8.2	22	0.03	0.7	8.9	0.4	47
1093066	613587	6966586	2.1	0.1	5	16.1	0.02	1	9.8	0.2	62
1093293	612718	6965570	13.5	-0.1	21.8	35.8	0.04	1	7.6	2.5	79
1093327	609295	6967242	-0.5	-0.1	10.2	27.8	0.01	1.1	9	0.1	83
1093328	609279	6967194	3.7	0.2	9.4	10.7	0.04	2.9	35.6	0.5	33
1093329	609280	6967196	2.3	0.1	6.4	8.5	0.02	1.8	19.1	0.3	30
1093330	609262	6967147	18	0.1	9.7	25.9	0.04	1.2	13.6	0.5	54
1093384	612640	6967077	10.8	-0.1	8.2	23	0.04	0.8	13.6	0.5	54
1093385	612652	6967029	2.3	-0.1	7.9	17.8	0.01	1	10.7	0.4	48
1093386	612666	6966981	4.4	-0.1	9.1	20.2	0.02	0.9	9.6	0.5	51
1093387	612677	6966933	6.3	-0.1	9.3	40.3	0.04	0.5	9.1	0.6	55
1093388	612689	6966885	1.1	-0.1	8.1	18.8	0.03	1	9.2	0.4	49
1093389	612703	6966837	6.5	-0.1	7.6	20.2	0.03	0.9	8.9	0.3	50
1093390	612716	6966788	6.2	-0.1	9.5	25.5	0.02	0.8	12	0.5	59
1093391	612727	6966739	1.1	-0.1	5.3	15.9	0.01	0.7	24.3	0.2	80
1093392	612735	6966690	3.2	-0.1	5.8	21.4	0.01	1	23.9	0.3	78
1093393	612742	6966640	0.9	-0.1	5.6	20	-0.01	0.7	10.2	0.2	55
1093394	612751	6966589	1.8	-0.1	4.4	21.2	0.02	2	13.7	0.3	55
1093395	612760	6966542	0.9	-0.1	3.4	12.3	-0.01	3.2	9.9	0.2	38
1093396	612768	6966492	6.8	-0.1	94.5	43.3	-0.01	1.3	12	1.1	84
1093397	612770	6966491	-0.5	-0.1	88.3	39.8	-0.01	1.1	10.8	0.9	84
1093398	612775	6966444	-0.5	-0.1	22.6	34.6	-0.01	0.8	8.1	0.2	72
1093399	612784	6966393	1	-0.1	2	59.7	-0.01	1.2	3.7	0.1	111
1093400	612792	6966343	1.2	-0.1	0.9	44.9	0.02	0.7	8.5	-0.1	103
1093401	612800	6966295	1.4	-0.1	5.8	14.5	0.01	1.6	10.3	0.5	52
1093402	612808	6966244	2.4	-0.1	2.2	35.3	0.05	0.8	5.2	2.1	78
1093403	612816	6966195	2.4	-0.1	5	19.2	0.01	0.7	4.4	0.4	73
1093404	612821	6966145	-0.5	-0.1	4.3	28.2	-0.01	0.6	4.4	0.2	42
1093405	612801	6966098	3.2	-0.1	10.3	16.7	0.02	1.3	11.4	1.8	56
1093406	612781	6966052	1.5	0.2	13.2	71.2	0.02	1.3	18.9	0.2	203
1093407	612759	6966008	-0.5	-0.1	10.4	32.3	-0.01	1.6	8.1	0.6	104
1093408	612739	6965961	0.6	-0.1	7	32.2	-0.01	1.4	3.5	0.3	72
1093409	612715	6965917	-0.5	-0.1	9.9	12.7	-0.01	0.5	2.8	0.3	70
1093410	612705	6965868	1.1	-0.1	8.1	29.9	0.02	0.7	6.5	0.5	70
1093411	612702	6965818	2.8	-0.1	4.1	54.7	-0.01	0.5	4.7	0.1	69
1093412	612710	6965768	6.5	-0.1	3.9	31.9	0.03	0.4	4.6	0.2	61
1093413	612711	6965718	1.9	-0.1	5	21	-0.01	0.4	3.7	0.2	98
1093414	612713	6965667	3.7	-0.1	5.1	28.5	0.03	0.8	5.6	0.4	76

SampleID	East	North	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Hg_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1093415	612715	6965617	6	-0.1	14.8	20	0.02	0.6	8.7	1	67
1093416	612715	6965567	8.2	-0.1	15	33	0.04	0.6	6.9	1.5	80
1093475	611315	6972032	3.5	0.8	6	45.9	0.07	5.4	11.4	0.5	84
1093476	611289	6972075	6.2	-0.1	6.2	63.2	0.01	2	9.7	0.6	143
1093477	611263	6972119	1.3	-0.1	1.6	91.7	0.02	2.2	7.1	0.2	121
1093478	611238	6972162	5	-0.1	3.8	60	0.02	1.2	5.6	0.2	89
1093479	611212	6972206	3	-0.1	3.2	76.2	0.01	1.5	5.7	0.2	112
1093480	611186	6972249	2.8	-0.1	4.5	43.3	0.01	1.4	5.3	0.2	83
1093481	611161	6972293	1.9	0.5	2.2	111.1	0.02	3	10.7	0.2	378
1093842	610421	6973806	1.7	-0.1	3	52.6	0.02	1.6	30.9	0.3	96
1093948	610906	6972946	1	0.2	10.1	43.5	0.01	1.4	24.5	0.8	100
1093949	610890	6972993	2.9	-0.1	5.4	104.7	0.02	3.3	19.2	2.1	102
1093950	610870	6973039	5.7	0.3	28.2	68.4	0.01	3.7	18.6	5	132
1094797	611109	6972379	1.7	-0.1	4.3	81.6	0.02	0.8	8.5	0.3	104
1094798	611084	6972423	-0.5	0.2	4.5	54.3	0.02	2.1	7	0.3	116
1094799	611063	6972468	1.5	-0.1	2.4	84.3	-0.01	1	11.6	0.2	203
1094800	611048	6972515	3.1	0.2	8.7	118	-0.01	3.2	10.7	0.5	255
1095629	609306	6967291	3.2	-0.1	19.8	37.6	0.03	1	6.8	0.4	68
1095630	609348	6967486	5.3	0.1	7.2	28.2	0.06	1.3	9.2	0.4	53
1095631	609424	6967827	4.4	0.1	11.1	18.5	0.04	1.7	12.8	0.5	57
1095632	609690	6967986	4.3	-0.1	9.1	17.2	0.04	2	12.2	0.7	62
1095633	609339	6967438	5	-0.1	5.9	26	0.04	0.7	8.5	0.4	51
1095634	609328	6967389	8	-0.1	6.5	22.4	0.04	0.6	9.7	0.4	51
1095635	609316	6967340	2.3	-0.1	3.5	9.2	-0.01	1	10.5	0.4	25
1095735	609640	6967982	3.6	-0.1	10.5	12.7	0.03	2	10.7	0.7	49
1095736	609590	6967978	5.8	-0.1	9.4	29	0.03	0.9	10	0.6	59
1095737	609541	6967967	1.9	-0.1	13	21.7	0.02	1.6	11.4	0.8	67
1095738	609492	6967952	3.7	-0.1	11.6	22.3	0.03	1.8	11.7	0.5	57
1095739	609452	6967923	2	0.1	10.8	21.2	0.05	1.9	11.5	0.7	68
1095740	609433	6967877	5.3	-0.1	9.1	22.6	0.03	1.3	10.6	0.5	60
1095741	609415	6967778	3.6	0.3	8	23	0.04	2	14	0.5	54
1095742	609402	6967730	2.1	-0.1	9.8	24.7	0.03	1.1	12.8	0.5	60
1095743	609392	6967682	2.1	0.1	9.7	21	0.04	2.1	17.4	0.5	65
1095744	609382	6967632	2.6	-0.1	9	14.9	0.03	2	13.1	0.5	48
1095745	609370	6967584	1.2	-0.1	8.9	25.7	0.04	1.5	10	0.4	51
1095746	609361	6967535	2.5	-0.1	5.5	21.2	0.03	1.2	9.1	0.2	54
1095751	611428	6963835	1.8	-0.1	5.4	11.8	0.01	1	4.9	0.7	48
1095752	611444	6963881	25.8	-0.1	8.3	12.6	0.01	1.2	7.3	0.7	28
1095753	611457	6963930	-0.5	-0.1	34.8	33.3	0.01	1.3	13	0.7	92
1095754	611483	6963974	0.8	-0.1	18.7	55.6	0.01	1.2	19.9	2.2	85
1095755	611514	6964015	0.6	-0.1	19.1	33.8	-0.01	1	7.3	0.8	88
1095756	611549	6964053	0.8	-0.1	7.1	47.7	-0.01	0.9	8.7	0.3	76
1095757	611569	6964101	5.3	-0.1	15.2	25.6	0.01	0.7	9.2	0.3	71
1095758	611608	6964131	1.5	-0.1	13.4	38.7	0.04	0.8	12.1	0.3	91
1095759	611649	6964161	2.4	-0.1	12	22	0.04	0.9	10.5	0.4	62
1095760	611669	6964208	1.4	-0.1	5.4	24.9	-0.01	0.7	2.9	0.3	68
1095761	611700	6964248	1.6	-0.1	10.3	16	0.02	1.7	9.5	0.6	67
1095762	611748	6964266	2.7	-0.1	10.2	19.9	0.02	1.6	9.9	0.5	50
1095763	611780	6964304	1.9	-0.1	5.7	26.1	0.01	0.8	6.6	0.2	72
1095764	611819	6964339	1.3	-0.1	6.6	15.3	0.02	1.1	9.4	0.3	62
1095765	611861	6964366	0.9	-0.1	6.8	19.3	0.01	1.2	17.1	0.5	82
1095766	611893	6964405	2.5	-0.1	14.9	12.9	0.06	4	11.9	1.4	59
1095767	611940	6964426	4.9	-0.1	9.4	18.2	0.02	1.7	12.2	0.5	46
1095768	611978	6964458	12.9	0.1	39.4	40.7	0.04	0.7	11.6	2.4	60

SampleID	East	North	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Hg_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1095769	612012	6964496	-0.5	-0.1	4.8	18.6	0.01	1.6	6.2	0.2	100
1095770	612051	6964529	-0.5	-0.1	5	39.7	-0.01	0.9	7.8	0.3	55
1095771	612090	6964557	2.9	-0.1	9.1	40.7	0.02	1.1	21.1	0.2	66
1095772	612125	6964593	0.8	-0.1	8.9	35.6	0.02	0.7	6.6	0.4	50
1095773	612164	6964623	1.3	-0.1	6.3	11.8	0.01	1.2	8.9	0.3	41
1095774	612206	6964654	7.8	-0.1	11.7	12.7	0.02	1.6	10.5	0.8	43
1095775	612246	6964685	8.2	-0.1	32.8	26	0.05	2.2	32.2	1.6	51
1095776	612277	6964727	2.2	-0.1	9.3	13.4	0.03	1.3	14	0.5	53
1095777	612313	6964762	52.9	-0.1	18	21.2	0.1	2.5	16.2	1.7	55
1095778	612352	6964793	12.9	-0.1	8.2	26.7	0.25	1.5	12.5	0.7	51
1095779	612383	6964833	2.9	-0.1	8.8	23.5	0.03	1.1	8.8	0.5	46
1095780	612424	6964862	5	-0.1	9.4	18.5	0.02	1.5	9.8	0.4	55
1095781	612459	6964899	4	-0.1	8.1	13.1	0.03	1.3	10.7	0.5	39
1095782	612492	6964936	3.1	0.1	5.1	14.6	0.02	0.9	12.5	0.2	35
1095791	612336	6967279	0.6	-0.1	5.6	25.8	0.02	0.9	8.2	0.2	48
1095792	612307	6967312	2.9	0.1	6.6	33.1	0.05	0.6	10.7	0.3	73
1095793	612271	6967354	-0.5	-0.1	6	30	0.02	1.1	13.2	0.2	68
1095794	612241	6967394	71.4	2.4	54.1	1165.8	0.06	3.2	38.5	0.8	217
1095795	612217	6967439	1.2	0.1	7.6	25.9	0.02	1.2	33.4	0.5	62
1095796	612194	6967483	1.7	-0.1	12.4	28.7	0.01	1	9	0.5	77
1095797	612146	6967505	2.7	-0.1	8.6	24.3	0.02	0.8	11.1	0.4	55
1095798	612118	6967547	-0.5	-0.1	11	31	-0.01	0.6	11.5	-0.1	102
1095799	612085	6967585	2.9	-0.1	8.5	21.7	0.01	0.6	7.8	0.3	51
1095800	612052	6967625	1.3	-0.1	7.6	14.9	0.02	0.8	6.7	0.3	52
1095801	611949	6962729	2.8	0.1	11.9	30.9	0.03	1.5	10.1	1.2	66
1095802	611982	6962767	4.4	0.1	16.3	55.9	0.04	1	8.8	2.9	64
1095803	612005	6962812	4.4	0.2	34.5	38.5	0.02	1.2	23.7	56.8	71
1095804	612002	6962863	3.2	0.1	22.5	32.5	0.03	2.2	31.1	1.9	100
1095805	611992	6962913	3.3	0.2	27.9	39.5	0.04	2.9	19.9	4.3	81
1095806	611984	6962963	4.4	8	139.9	38	0.07	8.3	1716.6	24.4	415
1095807	611968	6963011	6.1	2.7	64.4	57.1	0.09	5.4	523.3	11.2	556
1095808	611965	6963062	5.9	0.4	46.3	57.6	0.04	2.2	32.3	15.8	272
1095809	611954	6963111	5.5	0.2	73.8	36.5	0.04	2	44.4	15.6	238
1095810	611953	6963163	1.6	0.1	9.5	35.6	0.02	0.6	11.6	0.7	95
1095811	611927	6963206	1.5	-0.1	10.3	38	0.01	1.1	11	0.3	102
1095812	611902	6963250	4	0.2	33.6	34.3	0.02	0.7	12.5	6.3	102
1095813	611874	6963293	1.9	-0.1	17.6	41.7	0.02	1.4	15.9	3.3	135
1095814	611832	6963322	0.5	-0.1	1.8	36.6	-0.01	0.9	6.3	-0.1	82
1095815	611805	6963364	-0.5	-0.1	4.2	33.3	0.01	0.5	4.7	0.2	93
1095816	611775	6963404	-0.5	-0.1	5.6	54.4	0.01	1.3	2.8	0.6	75
1095817	611776	6963455	4.6	0.2	5.8	50.4	0.05	0.8	24.4	1.3	132
1095818	611744	6963494	-0.5	-0.1	4	18.3	-0.01	0.5	4	0.8	61
1095819	611744	6963494	1	-0.1	6.5	17.9	0.02	0.7	4.7	0.9	59
1095820	611707	6963529	3.4	-0.1	6.7	12.8	0.02	0.7	6.2	0.6	34
1095821	611680	6963572	2.4	-0.1	12.1	11.1	0.03	1	10.6	0.6	61
1095822	611638	6963600	2.7	-0.1	9.6	22.9	0.02	0.8	7.7	0.6	53
1095823	611604	6963637	4.2	-0.1	12	17.3	0.01	0.9	8.4	0.7	54
1095824	611569	6963676	4.6	-0.1	10.6	22.8	0.03	0.6	7.7	0.5	56
1095825	611536	6963717	-0.5	-0.1	9.6	28.2	0.02	0.8	7.6	0.5	55
1095826	611492	6963741	1	-0.1	9.1	12.9	0.02	1.1	8.6	0.4	57
1095827	611455	6963783	2.1	-0.1	7.7	18	0.02	0.7	6.9	0.5	57
1095828	611455	6963783	2.5	-0.1	8.5	17.5	0.03	0.6	7.3	0.4	63
1095829	613308	6967164	1.9	-0.1	9.9	21.3	0.02	0.8	9.7	0.5	55
1095830	613257	6967171	3.2	-0.1	9	18.3	0.03	0.9	10.6	0.4	55

SampleID	East	North	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Hg_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1095831	613208	6967166	8.4	-0.1	6.7	25.4	0.04	0.6	8.9	0.4	49
1095832	613157	6967159	4.8	-0.1	8.1	16.8	0.03	0.6	9.1	0.4	48
1095833	613107	6967164	2.5	-0.1	10.7	18.5	0.04	1	10	0.5	61
1095834	613059	6967147	2.4	-0.1	10.4	16.6	0.03	1.1	9.5	0.5	63
1095835	613010	6967161	2.9	-0.1	9.5	26.6	0.02	0.8	9.4	0.5	55
1095836	612960	6967166	3.6	-0.1	11.3	31.2	0.02	0.9	8.5	0.6	58
1095837	612909	6967159	24.7	-0.1	5.8	12.8	0.03	0.6	14.5	0.3	39
1095838	612859	6967154	2.7	-0.1	9.1	20.6	0.02	0.8	10.1	0.5	55
1095839	612809	6967144	2.4	-0.1	8.5	28.8	0.03	0.8	8.4	0.4	52
1095840	612762	6967125	2.5	-0.1	8.1	16	0.04	0.7	9.5	0.5	55
1095841	612713	6967111	2.6	-0.1	7.5	19.8	0.03	0.7	14.7	0.5	65
1095842	612663	6967114	5.5	-0.1	9.4	17	0.03	1.1	10.7	0.5	48
1095843	612612	6967110	9.4	-0.1	6.8	28.2	0.05	0.7	8.8	0.4	54
1095844	612561	6967113	2.1	-0.1	9.7	27.3	0.04	0.7	8.1	0.5	56
1095845	612510	6967116	0.5	-0.1	-0.5	10.2	-0.01	0.2	2.6	-0.1	49
1095846	612510	6967116	0.8	-0.1	-0.5	9.2	-0.01	0.2	2.7	-0.1	47
1095847	612461	6967127	4.8	-0.1	9.5	18.9	0.02	1	10.6	0.5	50
1095848	612415	6967149	3.3	-0.1	8.7	18.8	0.03	0.8	10.9	0.5	53
1095849	612392	6967194	3.9	-0.1	8.1	25.1	0.03	0.5	8.2	0.4	50
1095850	612362	6967235	2.5	-0.1	3.9	46.5	0.02	0.6	5.5	0.2	65
1163501	607188	6971289	1.3	-0.1	4.4	66.6	0.01	2.3	8	0.2	117
1163502	607150	6971322	1.6	-0.1	2.4	63	-0.01	0.3	11.9	-0.1	96
1163503	607107	6971348	0.8	-0.1	2.4	51.5	-0.01	0.5	6.1	0.1	128
1163504	607072	6971385	20.5	0.7	5.3	69.1	0.05	3.3	151.3	0.2	134
1163505	607037	6971421	1.2	-0.1	3.6	23.7	0.02	0.5	16.8	0.2	94
1163506	607007	6971462	3.4	-0.1	6.9	28.7	0.02	1	11.8	0.3	56
1163507	606982	6971505	4.8	0.2	39.5	76.8	0.04	1	24.6	0.8	136
1163508	606980	6971500	4.9	0.1	39.3	73	0.05	0.8	28.5	0.7	124
1163509	606951	6971547	-0.5	-0.1	2.3	40.9	0.02	0.4	15.5	0.2	80
1163510	606921	6971586	1.1	-0.1	4.9	29.7	-0.01	0.9	5.9	-0.1	97
1163511	606889	6971627	2.3	-0.1	3	26.4	-0.01	0.4	9.6	0.1	49
1163512	606858	6971667	1.4	-0.1	4.5	20.2	0.01	0.6	9	0.2	80
1163513	606830	6971709	-0.5	-0.1	3.4	41	-0.01	0.5	6.1	-0.1	79
1163551	611187	6970508	1.2	-0.1	6	18.8	0.02	0.9	9.6	0.4	70
1163552	611171	6970557	0.7	-0.1	7.2	18.6	0.03	1.2	9.2	0.5	62
1163553	611197	6970601	5	0.2	4.7	30.7	0.03	1	10	0.2	85
1163554	611193	6970651	6.2	0.2	5.4	30.5	0.02	0.8	8.9	0.2	69
1163555	611191	6970701	0.9	-0.1	2.2	37.4	0.01	0.6	10.1	0.1	93
1163556	611181	6970749	1.1	0.1	4	37.1	0.03	0.7	8.2	0.1	88
1163557	611171	6970799	4.5	-0.1	3.6	30	0.02	0.6	7.5	0.2	85
1163558	611169	6970848	2.3	-0.1	3.5	84.6	0.01	0.8	7.1	0.2	105
1163559	611157	6970897	3.1	0.2	2.8	23.5	0.03	0.6	12.1	0.1	245
1163560	611152	6970947	0.6	-0.1	2.8	23.2	0.02	0.6	7.3	0.1	71
1163561	611161	6970997	2.2	-0.1	5.3	21.8	0.02	0.7	10.6	0.2	67
1163562	611180	6971043	1.6	0.2	3.6	30	0.05	0.6	15	0.4	88
1163563	611200	6971091	1.1	-0.1	6.1	19.4	0.02	1	13	0.2	67
1163564	611195	6971140	1.2	-0.1	8.3	22.2	0.03	1.2	10.2	0.5	64
1163565	611175	6971187	1	-0.1	3	28.3	-0.01	0.5	16.1	0.3	97
1163566	611198	6971235	2.1	-0.1	7.3	26.1	0.01	1	11.3	0.4	64
1163567	611198	6971286	-0.5	-0.1	6	15.8	-0.01	0.8	13.9	0.4	66
1163568	611208	6971335	2.2	0.2	11.2	34.4	0.04	0.7	12.9	0.6	64
1163569	611228	6971380	0.8	-0.1	1.7	29.7	-0.01	0.3	12	0.2	69
1163570	611238	6971430	-0.5	0.2	3.4	79	-0.01	2.1	9.4	0.3	172
1163571	611263	6971473	-0.5	-0.1	1.4	5.6	-0.01	0.1	6.2	-0.1	39

SampleID	East	North	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Hg_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1163572	611262	6971523	0.5	-0.1	4.6	10.2	0.01	0.6	20.4	0.3	50
1163573	611264	6971573	0.5	0.1	3.8	71.2	-0.01	2.3	9.6	0.4	130
1163574	611291	6971616	1.9	0.4	6	61.8	0.02	2.7	8.2	0.6	219
1163575	611280	6971666	4.4	0.4	4.8	41.9	0.04	2	6.9	0.4	95
1163576	611293	6971713	4.1	-0.1	7.5	52.3	0.02	1.3	7.9	0.5	95
1163577	611302	6971761	1	0.9	2.5	100.2	0.04	4.9	9.5	0.6	325
1163578	611316	6971812	-0.5	0.3	5.4	73.8	-0.01	1.6	5.3	0.3	113
1163579	611321	6971863	1	0.2	5.6	47.4	0.01	0.7	4.2	0.6	119
1163580	611327	6971916	2.3	0.6	8.9	38.6	0.02	3.2	10.3	0.7	121
1163581	611343	6971963	4.6	0.5	11	46.2	0.07	4.6	11.2	0.9	66
1163582	611343	6971963	3.3	0.6	9.2	45.8	0.03	3.6	8.9	0.6	74
1163583	611326	6972010	6.8	2.8	23	57.6	0.13	34.3	12.3	1.6	96
1163584	611326	6972010	7.4	2.9	26.6	57.2	0.2	35.9	12.5	1.9	104
1163585	612227	6969175	1	-0.1	1	30.9	-0.01	0.3	6.1	-0.1	100
1163586	612258	6969135	0.7	-0.1	2.8	39.4	-0.01	0.6	6.5	-0.1	93
1163587	612303	6969101	-0.5	-0.1	2.6	34.9	-0.01	0.6	8.2	0.1	88
1163588	612351	6969064	-0.5	-0.1	5.2	28.1	0.01	0.8	10.6	0.1	77
1163589	612386	6969036	2.3	0.2	7.8	35.7	0.02	1	8.3	0.3	67
1163601	613173	6969993	3	0.3	17.8	44.2	0.07	1.3	10.8	4.4	98
1163602	613165	6970043	1	0.1	9.1	32.3	0.01	1	10.1	1	94
1163603	613164	6970093	8.8	0.1	9.9	20.5	0.03	1.5	14.2	0.9	62
1163604	613141	6970138	10.5	0.1	7.5	22	0.02	1.1	17.1	0.7	83
1163605	613124	6970185	10.3	-0.1	8.7	15.4	0.02	2.3	16.7	0.8	59
1163606	613125	6970236	19.7	0.1	6.3	21.9	0.03	1.1	13.2	0.5	69
1163607	613105	6970284	156.5	0.2	8.3	19.9	0.03	1.2	14.7	0.5	64
1163608	613108	6970335	5.7	-0.1	6.9	19.7	0.03	1.1	13.8	0.7	69
1163609	613117	6970385	5.3	-0.1	9.4	15.8	0.03	1.4	16.3	0.5	63
1163610	613127	6970433	11.1	-0.1	5.1	24.5	0.02	6.1	17	0.5	82
1163611	613135	6970484	6.2	0.2	6.7	21.8	0.02	2.6	15.9	0.5	58
1163612	613142	6970533	4.4	-0.1	3	18.5	0.01	1.3	15.9	0.2	69
1163613	613155	6970583	1.1	-0.1	3	26.7	0.01	0.8	10.9	0.2	86
1163614	613158	6970634	1	-0.1	5.3	21.8	0.02	0.6	10.7	0.2	103
1163615	613160	6970684	2	0.2	10.3	26.5	0.05	0.5	10.4	0.5	54
1163616	613163	6970735	-0.5	-0.1	2.9	44.9	-0.01	0.3	7.8	0.2	82
1163617	613165	6970785	1.3	-0.1	8.1	13.4	0.02	0.9	10.1	0.3	61
1163618	613184	6970831	2.4	0.1	5.3	32.3	0.03	0.3	8.2	0.4	67
1163619	613184	6970831	2.2	0.1	5.8	33.1	0.03	0.4	8.7	0.5	67
1163620	613181	6970881	5.5	-0.1	2.8	23	-0.01	0.8	14.4	0.2	98
1163621	613203	6970926	22	0.4	5.6	34.4	0.05	0.4	13.6	0.3	68
1163622	613223	6970973	9	0.2	4.4	34.1	0.05	0.4	10.3	0.4	71
1163623	613240	6971021	7.3	0.2	6.1	24.2	0.07	0.3	11.5	0.3	75
1163624	613258	6971068	3.5	-0.1	3.9	32.7	0.03	0.3	6.8	0.2	73
1163625	613252	6971118	2.6	0.4	21.4	50	0.02	2.7	20.3	1.6	239
1163626	613253	6971168	1.3	0.1	5.8	34.2	0.02	0.8	14.3	0.4	82
1163627	613271	6971214	1.6	0.2	6.2	18.8	0.02	1	8.8	0.4	58
1164001	609651	6969530	6.9	-0.1	6.2	16.8	0.02	0.8	8.5	0.4	68
1164002	609601	6969535	2.4	-0.1	10.2	23.4	0.03	0.9	10.3	0.6	71
1164003	609554	6969551	3.6	-0.1	10.2	21.6	0.03	1	10.5	0.6	61
1164004	609505	6969565	6.5	0.1	11.6	15.3	0.02	1.4	13.1	0.7	60
1164005	609454	6969567	5	0.1	14.9	22.3	0.09	1.2	22.5	0.8	94
1164006	609407	6969580	4.8	0.1	15.5	22.8	0.07	1.4	15.6	0.7	75
1164007	609361	6969602	1.6	-0.1	12.4	15.3	0.04	1.4	13.8	0.6	83
1164008	609312	6969611	3.5	-0.1	10.9	18.9	0.04	0.9	12	0.6	69
1164009	609261	6969615	5.5	-0.1	11	16.2	0.02	1.2	9.8	0.5	73

SampleID	East	North	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Hg_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1164010	609212	6969620	3	0.2	11.1	25.2	0.09	1.9	12.3	0.5	88
1164011	609162	6969622	3	0.1	9.4	15.7	0.07	1.5	11.5	0.5	88
1164012	609114	6969632	1.5	0.1	9.1	18.9	0.09	0.9	11.3	0.6	84
1164013	609064	6969649	4.6	0.1	7.1	16.8	0.05	0.8	9.4	0.3	59
1164014	609014	6969657	1.6	-0.1	9.2	18.8	0.03	1.2	12.1	0.4	65
1164015	608964	6969671	3.1	-0.1	8	10.8	0.02	1.1	10.9	0.4	44
1164016	608915	6969682	4	-0.1	9.6	13.1	0.03	1	11.3	0.5	48
1164017	608917	6969681	1.8	-0.1	9.3	11.8	0.03	1.1	10.8	0.4	44
1164018	608868	6969691	2.3	-0.1	10.3	11.7	0.02	1.2	12.6	0.6	52
1164019	608820	6969709	2.1	-0.1	5.1	16.9	0.02	0.9	11.8	0.4	65
1164020	608774	6969730	1.4	-0.1	16.6	17.8	0.01	1	5.6	0.3	48
1164021	608728	6969753	2.2	-0.1	5.8	19.5	0.01	0.5	4.8	0.2	60
1164022	608684	6969779	6.8	-0.1	9	31.7	0.02	0.8	8.3	0.4	57
1164023	608637	6969795	4.9	-0.1	10.1	23	0.02	0.9	8.9	0.5	59
1164024	608589	6969814	3.7	-0.1	9.1	14.6	0.02	1.3	10.3	0.5	48
1164025	608542	6969833	0.7	-0.1	9.2	15.8	0.02	1.2	6.9	0.4	51
1164026	608497	6969856	-0.5	-0.1	6.3	28.5	0.02	1	3.9	0.3	52
1164027	608448	6969867	4.2	-0.1	6.7	15	0.02	1.1	8.9	0.4	52
1164028	608400	6969883	0.9	-0.1	7.4	13.9	0.01	1	7.5	0.2	72
1164029	608362	6969916	1.5	0.1	14.9	19	0.03	1	9.4	0.4	47
1164030	608321	6969947	2.8	-0.1	7.2	13.5	0.03	0.8	7.5	0.4	54
1164031	608295	6969991	2.2	-0.1	5.3	15.6	0.03	0.7	7	0.3	50
1164032	608246	6970013	3.3	0.2	7.1	26.3	0.06	0.8	8.9	0.4	63
1164101	611553	6969185	-0.5	-0.1	2.3	57.7	-0.01	0.4	7.1	0.1	101
1164102	611602	6969188	0.7	-0.1	3.4	23.5	0.02	0.5	16.3	0.2	27
1164103	611652	6969193	-0.5	-0.1	0.7	16.9	-0.01	0.2	6.6	-0.1	10
1164104	611701	6969199	-0.5	-0.1	2.4	27.5	-0.01	0.5	6.9	0.1	80
1164105	611752	6969199	-0.5	-0.1	19.6	39.6	0.03	0.4	12	0.4	101
1164106	611752	6969199	0.8	-0.1	15.6	38.1	0.02	0.5	10.7	0.5	103
1164107	611802	6969194	2.4	0.2	4.8	34.9	0.04	0.4	19.5	0.2	22
1164108	611849	6969212	1.6	-0.1	5.9	31.3	0.06	0.7	24.3	0.3	28
1164109	611898	6969225	2.3	0.1	4.7	54.4	0.01	5.8	9.6	0.1	126
1164110	611947	6969237	2	-0.1	5.1	25.2	0.03	0.9	14.9	0.2	51
1164111	611998	6969234	2.8	-0.1	6.4	33.8	0.03	1.1	9.8	0.2	84
1164112	612048	6969229	1.9	-0.1	25.3	39.5	0.02	0.9	13.8	0.3	107
1164113	612097	6969224	-0.5	-0.1	33.5	45.5	0.01	1.3	11.6	0.3	81
1164114	612147	6969219	1.1	-0.1	53	32.1	0.02	1.2	13	0.2	76
1164115	612197	6969219	1.4	0.1	2.6	24.1	0.02	0.2	11	-0.1	57
1164116	612247	6969230	-0.5	-0.1	1.5	44.7	-0.01	0.6	5.9	0.1	103
1164117	612296	6969229	1.2	-0.1	1.5	53.5	-0.01	0.4	5.3	-0.1	100
1164118	612342	6969210	1.9	0.2	2.6	63.6	0.03	1	21.2	0.1	58
1164119	612391	6969226	1	-0.1	5.9	37.8	0.02	0.9	8.6	0.3	85
1164120	612430	6969226	2.4	0.1	5.6	33.7	0.03	0.8	9.2	0.3	80
1164451	609532	6969894	2.7	-0.1	9.9	11.1	0.05	1.4	11.9	0.5	68
1164452	609532	6969946	1	-0.1	8.8	17.1	0.03	1	9.5	0.3	63
1164453	609515	6969995	-0.5	-0.1	8.5	18.8	0.07	1.3	15.8	0.5	68
1164454	609521	6970047	1.6	-0.1	11.2	46.7	0.02	0.8	12	0.3	115
1164455	609521	6970047	-0.5	-0.1	11.2	46.3	0.03	0.9	12	0.3	114
1164456	609527	6970099	3.8	-0.1	7.7	49.2	0.02	1	8.9	0.3	77
1164457	609527	6970099	-0.5	-0.1	7	44	0.05	1	8.8	0.3	78
1164458	609521	6970150	4.4	0.2	14.1	41.4	0.09	0.7	18.7	0.9	86
1164459	609536	6970198	4.2	0.1	107.3	27.4	0.19	1.4	36.5	1.9	379
1164460	609558	6970247	-0.5	-0.1	7.3	24.5	0.05	1.4	10.9	0.4	83
1164461	609550	6970298	3.1	0.1	69.5	36.5	0.08	0.8	36.1	1.7	88

SampleID	East	North	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Hg_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1164462	609573	6970344	2.8	0.2	12.1	23.6	0.04	1	15.9	0.6	91
1164463	609584	6970395	1	-0.1	0.8	21.7	-0.01	0.6	17.1	-0.1	109
1164464	609570	6970443	1.7	-0.1	4.9	22.5	0.02	0.9	9.3	0.3	75
1164465	609567	6970494	1.7	0.1	6.1	29.8	0.02	0.6	9.9	0.3	79
1164466	609590	6970540	3.1	-0.1	3.5	16.3	0.05	0.7	8.6	0.2	45
1164467	609585	6970592	-0.5	-0.1	4.6	22.3	0.03	0.5	8.3	0.2	75
1164468	609583	6970642	2	0.1	8.5	30.7	0.09	0.6	10.3	0.4	63
1164469	609585	6970693	-0.5	-0.1	1.2	38.6	0.02	0.3	8.9	-0.1	106
1164470	609583	6970744	-0.5	-0.1	8.7	31.4	0.02	1.4	7.7	0.4	88
1164471	609573	6970795	1.6	-0.1	12.6	22.9	0.03	1.8	10.3	0.6	88
1164472	609582	6970845	-0.5	-0.1	1.1	21.7	0.01	0.3	3.5	-0.1	63
1164473	609580	6970894	1.5	-0.1	7.7	16.8	0.04	1	8	0.4	68
1164474	609583	6970945	-0.5	-0.1	4.5	20.1	-0.01	0.6	10.7	0.3	89
1164475	609589	6970996	-0.5	-0.1	9.2	30.8	0.02	0.7	17.1	0.3	62
1164476	609584	6971046	1.2	-0.1	6.3	23.3	0.02	1.1	17.6	0.4	65
1164477	609587	6971098	-0.5	-0.1	0.6	35.1	0.04	0.4	11.1	-0.1	107
1164478	609585	6971149	-0.5	-0.1	6.3	15.8	0.05	1	9.8	0.4	41
1164479	609582	6971199	4.5	-0.1	3.1	21	0.07	1	10	0.2	38
1164480	609577	6971250	-0.5	-0.1	1.7	35	0.03	0.3	9.9	0.2	90
1164481	609555	6971297	-0.5	-0.1	3.1	31.9	0.06	0.4	9.5	0.1	94
1164482	609530	6971343	-0.5	-0.1	1.9	42.6	0.07	1.1	10.5	0.2	100
1164483	609512	6971392	4.2	-0.1	4.5	52.7	0.05	0.3	15.6	0.4	122
1164484	609488	6971435	0.7	0.2	4	45.3	0.09	0.4	15.8	0.2	99
1164501	610334	6968976	2.1	-0.1	3.7	37.4	0.02	0.4	3.4	0.2	67
1164502	610300	6969014	1.9	0.1	4.3	31	0.03	0.6	7	0.2	63
1164503	610263	6969050	1.8	0.1	4.9	34.6	0.03	0.7	18.2	0.3	63
1164504	610223	6969080	3.8	0.1	5.7	41	0.03	1	8.3	0.2	63
1164505	610184	6969114	2.1	-0.1	4.5	23.4	0.03	1.1	7.1	0.2	62
1164506	610145	6969146	1.2	-0.1	3.5	40.2	0.01	0.6	3.4	0.1	70
1164507	610107	6969179	2.2	-0.1	10.3	51.7	0.02	0.5	6.7	0.4	58
1164508	610069	6969214	2.2	-0.1	7.5	30	-0.01	0.5	9.5	0.5	92
1164509	610032	6969248	3	-0.1	9.6	15.3	0.05	1.2	9.6	0.5	45
1164510	609995	6969282	3.2	-0.1	11.1	15.1	0.02	0.9	15	0.5	47
1164511	609966	6969325	2.5	-0.1	10.4	14.1	0.03	1.2	24	0.6	52
1164512	609927	6969358	15.7	-0.1	16.2	23	0.02	0.9	11	0.6	67
1164513	609890	6969392	4.2	-0.1	12.6	14.4	0.03	1.2	12.1	0.7	50
1164514	609851	6969423	24.8	-0.1	21.1	17.6	0.02	0.8	11.7	0.5	75
1164515	609821	6969465	10.5	-0.1	14.1	12.7	0.03	1.4	10.6	0.5	56
1164516	609779	6969494	9.7	-0.1	9.3	19.4	0.02	1.1	10.4	0.5	79
1164518	609739	6969525	4.8	-0.1	7.4	22.8	0.05	1.6	9.1	0.5	76
1164519	609703	6969561	4.6	-0.1	8.8	13.3	0.04	1	9.9	0.4	74
1164520	609669	6969598	3.3	-0.1	7.1	19.6	0.03	0.7	8	0.6	73
1164521	609643	6969641	4.2	-0.1	9.4	16.2	0.03	1.1	11.1	0.5	68
1164522	609617	6969685	7	-0.1	10.4	17.6	0.05	0.9	14.8	0.4	74
1164523	609592	6969730	3.1	-0.1	9.2	13.4	0.03	1.3	11.8	0.4	58
1164524	609572	6969776	4.1	0.1	7.9	22.7	0.07	1	8.7	0.4	66
1164525	609550	6969821	2.3	-0.1	5.6	10.3	0.04	0.7	8	0.3	52
1164526	609533	6969869	1.6	-0.1	7.1	13.5	0.02	1	8.7	0.3	47
1166501	611302	6972023	4.8	0.6	7.9	49.5	0.03	8.4	7.8	0.7	105
1166502	611255	6972040	7.1	0.3	11.3	25.7	0.05	1.9	8.8	0.5	78
1166503	611218	6972074	0.9	-0.1	2.9	75.6	-0.01	1.2	4.1	0.1	98
1166504	611191	6972117	3	-0.1	2.8	103.1	0.01	1.5	4.3	0.2	102
1166505	611179	6972165	2.7	-0.1	5	46.6	-0.01	0.9	4.4	0.2	81
1166506	611159	6972211	2	-0.1	1.6	63.5	-0.01	-0.1	2.2	-0.1	66

SampleID	East	North	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Hg_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1166507	611131	6972254	1	-0.1	2.4	96.6	-0.01	0.4	1.3	-0.1	37
1166508	611114	6972300	0.6	0.4	2.9	45.1	0.01	3.1	5.7	-0.1	60
1166509	611091	6972345	-0.5	0.2	11.3	22.4	0.02	1.3	10.1	0.2	147
1166510	611065	6972388	4.2	0.1	8.1	66.4	0.02	0.9	7.7	0.2	198
1166511	611054	6972437	5.3	0.1	9.9	51.1	0.05	0.3	7.8	0.1	69
1166512	611048	6972488	1.8	-0.1	5.3	87.2	-0.01	1.4	9.2	-0.1	243
1166513	611041	6972538	3.3	0.1	2.7	118.5	0.01	3.1	6.5	-0.1	191
1166514	611024	6972585	2.1	-0.1	9.3	46.3	0.03	1.4	10.2	0.5	78
1166515	611004	6972631	0.8	-0.1	4.2	82	-0.01	1.9	14.9	0.4	182
1166516	610982	6972677	5.1	0.2	8.8	87.1	0.02	1.6	6.1	0.1	108
1166517	610968	6972725	11.9	1.9	11.5	37.6	0.06	1.6	9	0.3	71
1166518	610954	6972773	5.4	0.3	4.6	76.8	0.02	4.3	8.4	0.1	197
1166519	610944	6972823	2.3	1	6.4	89.2	0.06	3.9	9.8	-0.1	171
1166520	610916	6972864	8.1	0.4	2.8	80.4	0.02	3.4	9.9	-0.1	192
1166521	610904	6972914	3.9	0.4	4.8	117.7	0.06	5.9	19.3	0.6	254
1166522	610903	6972965	6.3	0.1	7.1	62.7	0.02	2.9	16	1	90
1166523	610903	6972965	1.3	-0.1	6.5	51.5	0.02	1.1	9.6	0.7	76
1166524	610881	6973010	5.7	0.3	19.6	262.2	0.04	4.9	25.3	2.1	116
1166525	610851	6973051	4.8	0.2	12.6	52.2	0.03	0.7	5.1	0.3	141
1166526	610819	6973092	13.2	0.3	7.9	88.1	0.05	3.2	17.3	0.4	161
1166527	610785	6973130	0.6	0.2	3.7	73.9	0.01	2.8	17	0.3	118
1166528	610764	6973177	3.6	0.6	4.9	59.9	0.03	8.7	40.3	0.7	203
1166529	610764	6973228	56.6	1.5	114.5	156.7	0.06	18.5	19.3	4.8	660
1166530	610747	6973275	5.5	1.2	6.5	59.4	0.04	8.8	7.9	1	338
1166531	610723	6973320	8.6	-0.1	3.8	61.4	-0.01	4.1	23	0.8	80
1166532	610710	6973369	6.3	0.2	8	30	0.02	4.1	13.9	0.6	77
1166533	610695	6973417	7.8	0.2	20.1	32.1	0.02	1.3	22.9	2.1	66
1166534	610669	6973461	1.5	-0.1	4.9	64.9	0.01	3.9	14.2	0.2	133
1166535	610648	6973507	3	0.1	3.2	75.6	0.02	1.6	2.8	-0.1	107
1166536	610648	6973507	3.5	0.1	3.3	77.3	0.03	2.5	3.4	-0.1	113
1166551	606811	6971756	0.6	0.1	4.9	37.7	0.02	0.4	7.8	-0.1	83
1166552	606786	6971800	-0.5	-0.1	4.1	22.3	0.02	0.5	11.1	0.2	45
1166553	606765	6971846	-0.5	-0.1	6.4	11.4	0.02	0.5	5.9	0.3	40
1166554	606742	6971890	-0.5	-0.1	9.1	60.5	-0.01	0.5	5.7	0.1	116
1166555	606719	6971935	0.7	0.3	11	80.3	0.03	0.5	8.8	0.2	52
1166556	606698	6971981	1.3	-0.1	78.7	40.7	0.02	0.6	16.8	1.4	99
1166557	606668	6972023	0.6	-0.1	6.6	35.7	0.02	0.7	6.9	0.3	72
1166558	606636	6972062	1.4	0.4	3.2	49.6	0.03	0.8	11.3	0.1	91
1166559	606603	6972101	1.5	-0.1	11.4	12.8	0.03	1.1	14.1	0.4	49
1166560	606571	6972140	-0.5	0.2	5.6	14.6	0.02	1.1	16	0.4	60
1166561	606538	6972179	-0.5	0.2	2.4	58.5	0.01	1.7	10	0.1	125
1166562	606499	6972211	1.1	-0.1	10.3	23.9	0.02	0.8	11.7	0.5	73
1166563	606468	6972249	1.2	-0.1	6.6	26.2	0.02	0.8	23.4	0.4	69
1166564	606434	6972287	1.2	-0.1	7	31.9	0.02	0.8	9.9	0.3	77
1166565	606405	6972328	1.6	-0.1	9	22.7	0.03	0.7	17	0.4	58
1166566	606377	6972372	1.6	-0.1	4.7	12.9	0.01	0.9	21.9	0.2	58
1166567	606343	6972411	1.8	-0.1	6.4	26	0.02	0.8	7.4	0.3	68
1166568	606313	6972451	6.3	-0.1	7.8	30	0.04	1.3	10.3	0.4	73
1166569	606287	6972493	5.1	0.2	14.1	160	0.03	6.3	16.8	1.7	383
1166570	606272	6972541	3.1	0.3	11.4	25.7	0.05	2.6	9.5	0.7	73
1166571	606258	6972589	5.1	0.6	15.1	56	0.09	2.8	10.6	1	83
1166572	606250	6972638	2.5	0.8	6.9	51.8	0.03	3	10	0.8	67
1166573	606241	6972688	-0.5	-0.1	4.7	44.4	0.01	1.6	7.1	0.2	79
1166574	606229	6972736	11.3	0.2	5.7	126.4	0.04	0.3	2.1	0.2	79

SampleID	East	North	Au_ppb	Ag_ppm	As_ppm	Cu_ppm	Hg_ppm	Mo_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1166575	606212	6972783	-0.5	-0.1	3.2	63.3	-0.01	0.9	6.7	0.2	81
1166576	606199	6972830	0.6	-0.1	3.4	41.5	0.01	0.4	10.8	0.2	122
1166577	606179	6972878	-0.5	-0.1	1.8	23.2	-0.01	0.1	9.8	-0.1	83
1166578	606180	6972874	-0.5	-0.1	1.9	25	-0.01	0.1	10.3	-0.1	88
1166579	606161	6972925	1.4	-0.1	2.9	32.1	-0.01	0.3	9.7	0.2	80
1166580	606131	6972965	0.9	-0.1	3.8	8.1	0.01	0.8	9.7	0.2	33
1166581	606095	6973002	-0.5	-0.1	5.5	23.9	0.02	0.8	9.4	0.3	74
1166582	606051	6973027	2	0.1	7	32.9	0.02	1.7	8.6	0.4	63
1166583	606009	6973057	3	0.2	8.1	60.7	0.02	1.2	10	0.4	95
A48	604699	6971308	2.5	-0.1	5.6	15.1	0.03	0.3	9.3	0.4	61
A49	604242	6971204	5.5	-0.1	9	37.7	0.03	0.6	15	0.5	55
A50	603967	6971186	4	0.1	6	30.7	0.01	0.5	12.8	0.3	67
A51	603827	6971176	3.5	0.1	9.9	30.1	0.04	0.6	7.2	0.7	40
A52	603185	6971031	4.1	0.1	24.3	38.9	0.1	0.8	17.7	0.9	75
A54	614620	6965764	4.9	-0.1	5.3	48.9	0.02	0.8	6.9	0.3	62
A55	614372	6965684	6.3	-0.1	4.5	27.6	0.05	1	14.5	0.3	56
B36	607991	6973807	1.6	0.2	4.4	34.6	0.03	1	7.5	0.4	69
B37	608113	6974186	3.9	-0.1	7.4	24.2	0.03	1.4	8.8	0.5	64
B38	608707	6966314	5	-0.1	5.1	32.5	0.02	0.5	8.8	0.5	59
B60	612412	6969242	0.8	0.1	4.3	31.8	0.04	0.5	10.5	0.2	85
B62	612608	6969250	1	-0.1	7.4	26.4	0.01	0.8	8	0.3	70
B63	612930	6969044	-0.5	-0.1	7.3	18.9	0.02	1	14.2	0.4	69
B64	613397	6968718	0.6	-0.1	4.6	24	0.03	1	13.1	0.2	82
B65	613999	6968763	7.9	-0.1	4.9	10.5	0.04	0.5	6.4	0.3	45

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Client: **Kaminak Gold Corporation**
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Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: July 15, 2011
Report Date: August 02, 2011
Page: 1 of 11

CERTIFICATE OF ANALYSIS DAW11000036.1

CLIENT JOB INFORMATION

Project: CFC
Shipment ID: 2011-CFC
P.O. Number
Number of Samples: 291

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	291	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	291	Dry at 60C			WHI
1DX2	291	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 02, 2011

CERTIFICATE OF ANALYSIS DAW11000036.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1017469	Soil	0.5	22.2	8.7	59	<0.1	20.1	7.9	184	2.34	6.4	1.0	3.4	4.8	28	<0.1	0.4	0.2	59	0.44	0.060
1019257	Soil	0.9	49.4	11.4	105	<0.1	49.2	21.6	683	5.45	2.2	0.9	<0.5	12.9	30	<0.1	<0.1	0.1	90	0.72	0.179
1019258	Soil	0.3	53.1	3.8	34	<0.1	116.8	28.0	338	2.63	3.4	0.4	<0.5	4.4	17	<0.1	0.1	<0.1	49	0.52	0.018
1019259	Soil	0.9	49.1	13.6	71	<0.1	89.9	27.4	929	5.08	5.5	2.5	1.6	17.5	56	<0.1	0.3	0.3	103	3.67	0.102
1019260	Soil	1.4	11.8	24.9	77	<0.1	15.7	8.9	557	3.34	4.9	2.9	2.0	60.6	11	<0.1	0.4	0.2	21	0.24	0.035
1019261	Soil	0.7	25.6	10.6	57	<0.1	36.2	12.1	360	3.18	6.8	2.0	1.0	18.2	38	0.1	0.8	0.2	50	1.00	0.078
1019262	Soil	0.3	4.7	6.3	18	<0.1	6.6	4.1	76	1.35	3.1	1.5	<0.5	23.4	22	<0.1	0.4	0.1	29	0.12	0.022
1019263	Soil	0.8	21.3	12.2	74	<0.1	43.0	23.6	1515	5.47	13.5	2.7	1.1	10.5	212	0.1	0.9	0.2	80	3.17	0.027
1019264	Soil	0.5	3.6	16.5	47	<0.1	3.1	1.1	705	0.70	11.3	14.0	<0.5	15.6	18	<0.1	0.3	1.2	7	0.28	0.006
1019265	Soil	1.1	16.8	10.3	51	<0.1	19.0	7.8	448	2.36	7.4	3.2	<0.5	5.4	27	0.1	0.4	0.3	65	0.29	0.015
1019266	Soil	0.3	14.1	11.1	34	<0.1	10.5	3.8	238	1.28	7.2	8.3	<0.5	8.6	21	<0.1	0.4	0.3	34	0.27	0.013
1019267	Soil	0.4	13.3	11.0	33	<0.1	10.2	3.9	224	1.27	7.2	8.3	1.6	8.8	21	<0.1	0.5	0.3	36	0.26	0.012
1019268	Soil	0.4	25.9	11.4	48	<0.1	17.4	4.8	279	1.72	6.5	11.4	<0.5	10.3	29	<0.1	0.3	0.5	39	0.43	0.026
1019269	Soil	0.5	31.0	8.9	49	<0.1	23.7	9.0	345	2.48	7.4	6.2	3.1	5.8	33	<0.1	0.5	0.3	58	0.49	0.031
1019270	Soil	0.7	34.7	9.1	53	<0.1	26.0	10.3	344	2.73	8.2	3.1	2.3	6.1	34	<0.1	0.5	0.4	62	0.52	0.031
1019271	Soil	0.6	39.9	9.7	53	<0.1	29.7	11.8	377	3.07	8.5	2.2	2.1	5.4	35	<0.1	0.6	0.3	68	0.48	0.029
1019272	Soil	0.6	27.6	9.7	42	<0.1	23.4	8.7	239	2.68	8.1	2.0	1.4	4.9	31	<0.1	0.4	0.3	57	0.40	0.019
1019273	Soil	0.4	27.7	8.5	41	<0.1	19.3	7.4	248	2.06	6.9	2.6	2.2	5.4	30	<0.1	0.4	0.4	55	0.41	0.024
1019274	Soil	0.3	26.3	9.2	43	<0.1	17.8	5.3	186	1.92	7.0	15.2	1.6	7.9	29	<0.1	0.4	0.4	45	0.42	0.032
1019275	Soil	0.3	18.9	7.7	39	<0.1	13.4	5.0	208	1.62	4.7	3.4	<0.5	6.3	27	<0.1	0.3	0.3	41	0.34	0.028
1019276	Soil	1.3	24.5	12.6	38	<0.1	13.5	5.8	314	2.00	6.4	4.0	2.4	5.7	21	<0.1	0.4	0.7	54	0.20	0.013
1019277	Soil	1.0	9.7	10.5	37	<0.1	8.2	3.0	262	1.41	5.9	2.9	<0.5	4.6	13	<0.1	0.3	1.4	37	0.13	0.012
1019278	Soil	0.5	9.0	12.8	49	<0.1	11.2	4.9	407	1.94	9.1	2.6	<0.5	3.1	18	<0.1	0.3	0.9	42	0.21	0.014
1019279	Soil	1.0	26.0	12.9	48	<0.1	30.5	11.0	324	3.66	41.2	4.6	13.6	12.2	39	<0.1	0.5	0.2	61	0.38	0.048
1019280	Soil	0.7	22.5	7.4	56	<0.1	20.0	9.9	297	2.39	7.4	1.1	<0.5	5.4	30	0.2	0.4	0.1	55	0.43	0.059
1019281	Soil	0.6	24.8	7.8	60	<0.1	23.1	10.1	371	2.69	7.3	1.2	<0.5	6.2	30	0.2	0.4	0.2	57	0.41	0.064
1023189	Soil	0.6	19.0	8.3	54	<0.1	20.5	10.3	253	2.90	7.4	1.2	1.0	4.7	26	0.2	0.3	0.2	61	0.36	0.054
1023190	Soil	0.5	12.9	7.4	43	<0.1	15.0	5.9	146	1.78	4.4	1.3	0.8	5.3	22	0.1	0.3	0.1	41	0.31	0.045
1023191	Soil	0.9	24.8	8.2	54	0.1	20.8	11.1	330	3.24	9.4	1.3	<0.5	3.3	28	0.2	0.4	0.2	64	0.38	0.065
1023192	Soil	0.7	21.5	7.7	52	0.1	20.6	9.2	293	2.69	6.2	1.2	0.5	4.4	29	0.1	0.3	0.2	56	0.43	0.054

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

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Project: CFC
Report Date: August 02, 2011

CERTIFICATE OF ANALYSIS DAW11000036.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1017469	Soil	12	34	0.55	179	0.089	1	1.83	0.025	0.06	0.1	0.04	3.6	0.1	0.06	6	0.5	<0.2
1019257	Soil	21	85	1.80	557	0.206	3	3.24	0.014	1.58	0.1	<0.01	8.6	0.7	<0.05	12	<0.5	<0.2
1019258	Soil	12	288	2.03	134	0.078	<1	2.00	0.008	0.29	<0.1	0.02	7.7	0.3	<0.05	4	<0.5	<0.2
1019259	Soil	103	153	1.26	235	0.008	1	1.93	0.005	0.16	<0.1	0.04	13.3	0.1	0.05	8	0.5	<0.2
1019260	Soil	63	19	0.21	112	0.003	1	0.90	0.005	0.12	<0.1	0.02	6.0	<0.1	<0.05	4	<0.5	<0.2
1019261	Soil	63	48	0.69	336	0.010	2	1.37	0.010	0.20	0.1	0.06	5.0	0.1	0.05	5	0.9	<0.2
1019262	Soil	30	18	0.16	43	0.018	<1	0.54	0.005	0.12	0.2	<0.01	2.1	0.1	<0.05	3	<0.5	<0.2
1019263	Soil	25	72	1.82	889	0.021	4	0.95	0.010	0.20	<0.1	0.05	11.3	0.2	0.08	4	0.9	<0.2
1019264	Soil	4	6	0.19	103	0.004	<1	1.69	0.017	0.18	1.5	<0.01	3.6	0.5	<0.05	6	<0.5	<0.2
1019265	Soil	10	32	0.40	207	0.075	<1	1.96	0.016	0.04	0.2	0.02	3.6	<0.1	<0.05	6	<0.5	<0.2
1019266	Soil	11	20	0.29	117	0.080	<1	1.01	0.021	0.06	0.6	0.01	3.1	<0.1	<0.05	3	0.6	<0.2
1019267	Soil	11	20	0.30	115	0.077	<1	1.02	0.020	0.06	0.5	0.02	2.8	<0.1	<0.05	3	<0.5	<0.2
1019268	Soil	11	27	0.37	174	0.074	<1	1.60	0.034	0.10	0.3	0.04	4.3	0.2	<0.05	5	1.0	<0.2
1019269	Soil	13	35	0.53	260	0.095	<1	1.96	0.026	0.06	0.2	0.04	4.7	<0.1	<0.05	6	0.8	<0.2
1019270	Soil	14	39	0.52	250	0.099	1	2.27	0.023	0.06	0.3	0.03	5.5	0.1	<0.05	6	<0.5	<0.2
1019271	Soil	16	42	0.50	291	0.102	1	2.08	0.024	0.06	0.2	0.05	6.0	<0.1	<0.05	6	<0.5	<0.2
1019272	Soil	12	38	0.41	225	0.099	3	2.04	0.017	0.06	0.1	0.03	5.1	<0.1	<0.05	6	<0.5	<0.2
1019273	Soil	13	32	0.41	217	0.103	2	1.59	0.021	0.06	0.2	0.03	4.5	0.1	<0.05	5	<0.5	<0.2
1019274	Soil	12	30	0.39	203	0.075	2	1.55	0.016	0.05	0.3	0.03	4.1	<0.1	<0.05	5	<0.5	<0.2
1019275	Soil	11	23	0.37	157	0.089	3	1.30	0.021	0.07	0.3	0.02	3.4	<0.1	<0.05	4	<0.5	<0.2
1019276	Soil	10	25	0.20	172	0.068	1	1.72	0.013	0.06	0.3	0.02	3.4	0.1	<0.05	7	<0.5	<0.2
1019277	Soil	5	14	0.14	86	0.050	1	1.12	0.017	0.06	0.4	<0.01	2.2	0.2	<0.05	6	<0.5	<0.2
1019278	Soil	4	23	0.33	119	0.041	1	2.05	0.010	0.11	0.4	<0.01	2.6	0.3	<0.05	7	<0.5	<0.2
1019279	Soil	33	49	0.49	187	0.057	<1	1.71	0.017	0.10	<0.1	0.09	6.3	0.7	<0.05	6	<0.5	<0.2
1019280	Soil	14	32	0.46	192	0.086	2	1.65	0.018	0.05	0.2	0.03	3.7	0.1	<0.05	5	<0.5	<0.2
1019281	Soil	16	34	0.50	204	0.091	1	1.80	0.019	0.06	0.2	0.04	4.2	<0.1	<0.05	5	<0.5	<0.2
1023189	Soil	13	33	0.48	190	0.083	<1	1.87	0.017	0.06	0.2	0.05	3.5	<0.1	<0.05	5	0.6	<0.2
1023190	Soil	13	26	0.41	134	0.076	1	1.38	0.015	0.04	0.2	0.04	2.7	0.1	<0.05	4	<0.5	<0.2
1023191	Soil	15	31	0.45	202	0.075	1	1.74	0.017	0.05	0.2	0.05	3.6	<0.1	<0.05	5	<0.5	<0.2
1023192	Soil	14	29	0.46	214	0.084	1	1.68	0.020	0.05	0.1	0.03	3.6	<0.1	<0.05	5	<0.5	<0.2

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 02, 2011

CERTIFICATE OF ANALYSIS DAW11000036.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1023193	Soil	0.7	11.7	8.8	47	<0.1	14.7	8.1	286	2.17	5.9	1.2	10.5	9.2	21	<0.1	0.3	0.2	56	0.31	0.046
1063790	Soil	0.6	39.7	11.0	93	<0.1	59.1	20.6	418	5.32	3.9	1.1	<0.5	18.8	17	<0.1	0.1	0.1	63	0.38	0.062
1063791	Soil	0.4	28.9	4.5	92	<0.1	79.1	23.0	418	5.60	1.3	0.4	<0.5	12.9	13	<0.1	<0.1	<0.1	62	0.33	0.043
1063792	Soil	0.6	56.8	1.9	108	<0.1	95.4	29.8	884	7.38	1.9	0.2	<0.5	2.6	29	<0.1	<0.1	<0.1	88	0.71	0.074
1017301	Soil	0.8	23.0	9.9	69	0.1	22.5	13.5	559	3.13	8.0	1.5	0.9	5.1	27	0.1	0.5	0.2	67	0.38	0.055
1017302	Soil	1.1	20.5	9.3	54	0.3	17.2	9.0	445	2.80	8.1	1.4	<0.5	1.5	34	0.3	0.4	0.1	50	0.40	0.074
1017303	Soil	0.5	14.9	9.6	58	0.2	16.6	7.1	156	2.18	7.3	1.0	0.8	2.2	31	0.2	0.3	0.2	51	0.41	0.049
1017304	Soil	0.7	18.1	10.3	61	0.1	19.2	10.4	229	2.69	7.3	1.3	2.2	2.7	26	0.2	0.4	0.1	60	0.30	0.061
1017305	Soil	0.8	20.7	10.7	63	0.1	20.3	11.9	315	3.21	8.1	1.2	9.9	3.1	26	0.2	0.4	0.1	75	0.32	0.054
1017306	Soil	0.7	22.4	12.2	64	0.2	23.2	11.4	256	3.84	11.0	1.5	<0.5	3.8	28	0.2	0.4	0.2	75	0.33	0.050
1017307	Soil	0.6	18.0	11.0	70	<0.1	21.5	8.4	193	2.41	5.4	1.3	<0.5	3.1	26	0.2	0.3	0.2	61	0.33	0.053
1017308	Soil	0.6	13.9	9.2	60	0.1	19.0	8.7	239	2.40	6.6	0.9	4.4	1.9	26	0.1	0.3	0.1	55	0.34	0.058
1017309	Soil	1.0	17.8	10.1	67	0.2	20.5	9.6	294	3.10	8.9	1.0	1.4	2.4	22	0.1	0.2	0.2	76	0.29	0.050
1017310	Soil	1.1	21.8	10.2	63	0.2	21.4	11.3	333	3.27	7.9	1.0	<0.5	2.2	23	0.1	0.3	0.1	70	0.30	0.045
1017311	Soil	0.7	35.2	10.3	83	0.1	31.6	15.7	398	3.56	7.8	1.3	<0.5	5.5	28	<0.1	0.4	0.2	80	0.42	0.037
1017312	Soil	0.9	25.6	10.9	74	0.2	22.4	11.6	279	3.40	7.2	1.2	<0.5	3.8	24	0.1	0.3	0.1	73	0.32	0.047
1017313	Soil	0.8	35.1	9.4	59	0.1	24.0	12.9	384	3.60	7.7	1.0	0.8	4.0	26	0.1	0.3	0.2	78	0.36	0.027
1017314	Soil	1.5	21.3	8.4	67	<0.1	20.8	17.4	1074	4.43	9.4	0.5	<0.5	2.6	16	0.2	0.4	0.2	102	0.22	0.031
1017315	Soil	1.0	24.7	10.4	77	<0.1	15.8	7.8	514	3.86	4.1	1.5	1.4	11.9	16	<0.1	0.3	0.1	46	0.29	0.027
1017316	Soil	0.9	50.8	5.9	61	<0.1	36.2	23.8	438	5.56	5.7	1.0	<0.5	5.0	17	<0.1	0.5	<0.1	108	0.30	0.043
1017317	Soil	0.5	54.1	3.5	164	0.1	33.7	27.0	962	5.12	3.1	0.6	4.7	2.0	19	0.2	0.1	0.1	139	0.68	0.154
1017318	Soil	0.6	22.9	6.9	56	<0.1	23.1	16.0	393	3.08	4.6	0.3	1.4	1.3	19	0.1	0.2	0.1	79	0.70	0.060
1017319	Soil	0.6	26.9	7.7	52	0.1	34.6	14.3	307	3.16	6.1	0.6	0.6	2.7	29	<0.1	0.4	0.1	79	0.72	0.063
1017320	Soil	0.7	27.3	7.3	51	0.1	37.5	15.0	318	3.29	6.4	0.6	2.3	2.8	27	<0.1	0.4	0.1	81	0.64	0.064
1017321	Soil	1.2	33.2	14.8	95	0.1	29.9	13.1	422	3.28	7.5	0.9	4.5	8.0	23	<0.1	0.3	0.4	65	0.34	0.042
1017322	Soil	0.8	12.1	9.9	28	<0.1	10.7	4.3	120	2.24	7.7	0.4	0.5	2.4	13	<0.1	0.4	0.2	55	0.12	0.029
1017323	Soil	1.4	13.3	12.1	43	<0.1	20.3	9.9	277	3.75	10.1	0.7	<0.5	10.0	14	<0.1	0.6	0.2	84	0.13	0.034
1017324	Soil	1.0	11.6	11.1	32	<0.1	14.8	4.5	165	1.79	4.1	0.7	<0.5	4.1	10	<0.1	0.5	0.3	50	0.09	0.029
1017325	Soil	0.6	31.8	9.1	44	<0.1	24.5	9.6	234	2.77	9.8	1.3	3.6	13.8	24	<0.1	0.5	0.2	63	0.25	0.015
1017326	Soil	1.3	17.4	11.3	70	0.1	21.4	12.5	488	3.37	9.0	0.4	<0.5	4.1	16	0.2	0.5	0.2	78	0.17	0.030

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Project: CFC
Report Date: August 02, 2011

CERTIFICATE OF ANALYSIS DAW11000036.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1023193	Soil	16	27	0.41	116	0.090	2	1.41	0.016	0.05	0.2	0.05	2.6	<0.1	<0.05	5	0.5	<0.2
1063790	Soil	56	79	1.46	234	0.182	3	2.77	0.008	1.29	<0.1	0.01	8.1	0.6	<0.05	9	<0.5	<0.2
1063791	Soil	29	96	1.33	234	0.104	4	2.59	0.007	0.37	<0.1	<0.01	8.9	0.2	0.05	8	<0.5	<0.2
1063792	Soil	9	128	2.30	327	0.258	2	3.17	0.007	1.51	<0.1	<0.01	4.7	1.2	0.11	8	0.5	<0.2
1017301	Soil	15	36	0.55	206	0.089	2	2.06	0.014	0.04	0.2	0.04	4.2	0.1	0.09	6	<0.5	<0.2
1017302	Soil	13	29	0.38	173	0.050	2	1.74	0.013	0.04	0.1	0.07	3.4	0.1	0.14	5	0.8	<0.2
1017303	Soil	10	31	0.46	148	0.073	2	1.77	0.016	0.04	0.1	0.05	3.4	<0.1	0.11	5	<0.5	<0.2
1017304	Soil	12	33	0.56	171	0.085	1	2.22	0.014	0.05	0.1	0.03	3.6	<0.1	0.07	6	0.9	<0.2
1017305	Soil	12	35	0.58	183	0.086	2	2.19	0.013	0.05	<0.1	0.04	3.9	0.1	0.06	7	0.7	<0.2
1017306	Soil	15	40	0.57	209	0.080	2	2.19	0.013	0.05	0.1	0.07	4.5	0.1	<0.05	7	<0.5	<0.2
1017307	Soil	12	39	0.58	156	0.096	2	1.98	0.014	0.05	0.1	0.05	4.0	0.1	0.07	6	<0.5	<0.2
1017308	Soil	10	36	0.53	150	0.090	1	1.84	0.014	0.05	0.1	0.04	3.2	<0.1	0.05	6	<0.5	<0.2
1017309	Soil	10	41	0.57	148	0.096	2	2.09	0.013	0.05	0.1	0.05	3.3	0.1	<0.05	7	<0.5	<0.2
1017310	Soil	11	40	0.56	158	0.096	2	2.04	0.012	0.05	0.1	0.04	3.5	<0.1	<0.05	7	<0.5	<0.2
1017311	Soil	19	50	0.92	233	0.144	2	2.56	0.017	0.07	0.2	0.02	5.9	0.1	<0.05	8	<0.5	<0.2
1017312	Soil	13	39	0.74	167	0.107	2	2.34	0.013	0.08	0.2	0.03	4.0	0.1	<0.05	7	0.5	<0.2
1017313	Soil	13	48	0.66	181	0.129	2	2.48	0.013	0.06	<0.1	0.02	4.6	0.1	<0.05	7	<0.5	<0.2
1017314	Soil	8	41	0.96	130	0.169	2	2.21	0.012	0.09	0.1	0.01	3.8	0.1	<0.05	9	<0.5	<0.2
1017315	Soil	69	31	0.65	186	0.118	1	1.81	0.011	0.21	<0.1	0.04	5.6	0.2	<0.05	8	1.0	<0.2
1017316	Soil	25	73	1.31	138	0.124	1	2.41	0.009	0.05	0.3	<0.01	8.8	0.1	<0.05	8	<0.5	<0.2
1017317	Soil	10	70	2.41	562	0.212	1	2.64	0.011	0.65	<0.1	0.01	11.0	0.3	<0.05	10	<0.5	<0.2
1017318	Soil	6	50	1.05	273	0.124	1	1.87	0.012	0.20	0.1	0.02	4.1	0.1	<0.05	7	<0.5	<0.2
1017319	Soil	10	89	1.18	284	0.092	<1	2.05	0.016	0.06	<0.1	0.02	5.5	<0.1	<0.05	6	<0.5	<0.2
1017320	Soil	9	93	1.24	271	0.088	<1	2.10	0.015	0.06	<0.1	0.02	5.6	<0.1	<0.05	7	<0.5	<0.2
1017321	Soil	23	49	0.87	345	0.089	1	1.79	0.011	0.08	<0.1	0.02	7.0	<0.1	<0.05	5	<0.5	<0.2
1017322	Soil	8	23	0.30	108	0.072	1	1.23	0.009	0.05	<0.1	0.02	1.9	<0.1	<0.05	6	<0.5	<0.2
1017323	Soil	7	39	0.69	137	0.105	<1	2.44	0.007	0.07	<0.1	0.02	3.1	0.2	<0.05	8	<0.5	<0.2
1017324	Soil	6	28	0.38	164	0.059	<1	0.97	0.006	0.05	<0.1	0.01	2.0	<0.1	<0.05	6	<0.5	<0.2
1017325	Soil	59	39	0.61	358	0.101	2	1.99	0.015	0.07	<0.1	0.03	6.3	<0.1	<0.05	5	<0.5	<0.2
1017326	Soil	8	37	0.40	407	0.068	<1	2.26	0.010	0.06	<0.1	0.01	3.0	0.1	<0.05	8	<0.5	<0.2

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Report Date: August 02, 2011

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1017327	Soil	0.8	19.7	8.6	48	<0.1	27.7	14.2	232	3.29	11.9	0.4	1.8	6.1	16	0.1	0.5	0.2	68	0.14	0.024
1017328	Soil	0.8	25.8	11.2	57	<0.1	24.3	15.2	336	3.56	8.2	0.6	2.9	4.3	31	0.1	0.4	0.2	83	0.29	0.032
1017329	Soil	13.1	164.8	23.7	53	0.1	8.5	2.3	102	3.17	2.8	6.6	1.3	5.5	125	<0.1	0.2	0.5	33	0.12	0.041
1017330	Soil	1.1	33.5	6.5	50	<0.1	32.3	15.2	537	3.83	6.1	0.5	1.0	3.2	15	<0.1	0.3	0.2	88	0.19	0.031
1017331	Soil	0.7	20.7	8.2	56	<0.1	21.0	10.4	232	2.88	7.2	0.6	2.3	4.0	16	0.1	0.5	0.3	53	0.16	0.021
1017332	Soil	0.7	27.1	8.1	48	<0.1	25.3	10.7	272	2.77	9.3	1.0	1.6	5.6	24	<0.1	0.5	0.2	60	0.24	0.025
1017333	Soil	0.7	28.5	9.4	48	<0.1	28.1	12.1	259	2.81	9.7	0.8	2.5	7.2	18	<0.1	0.5	0.2	63	0.16	0.017
1017334	Soil	0.8	24.8	9.8	48	<0.1	25.0	10.6	251	2.90	10.1	0.6	1.5	6.1	17	<0.1	0.5	0.2	67	0.15	0.019
1017335	Soil	0.7	21.9	11.5	52	<0.1	25.0	10.4	255	3.07	10.1	0.7	2.2	8.3	15	0.1	0.5	0.2	65	0.14	0.019
1008379	Soil	1.6	10.9	10.9	50	<0.1	16.5	9.0	463	2.93	9.0	0.3	<0.5	2.8	14	<0.1	0.4	0.2	63	0.15	0.041
1008380	Soil	0.5	24.0	9.4	72	<0.1	20.3	10.1	510	3.24	12.4	0.9	<0.5	8.7	40	<0.1	1.0	0.1	38	0.51	0.145
1008381	Soil	0.9	2.9	46.0	42	<0.1	2.3	1.3	434	0.74	14.6	2.9	<0.5	9.6	8	<0.1	1.3	6.2	6	0.10	0.005
1008382	Soil	0.7	30.4	12.0	76	<0.1	40.7	14.5	311	4.10	25.6	1.9	<0.5	15.9	7	<0.1	1.7	0.2	31	0.10	0.031
1008383	Soil	0.4	45.7	4.8	75	<0.1	39.5	13.5	369	3.16	6.5	0.9	<0.5	12.1	20	<0.1	0.7	<0.1	39	0.43	0.058
1008384	Soil	0.8	40.0	11.9	45	0.2	32.6	11.9	285	2.44	15.2	0.5	3.8	3.2	45	<0.1	0.7	0.1	49	0.71	0.047
1008385	Soil	0.5	27.1	6.7	81	<0.1	49.4	15.0	424	3.52	6.8	0.7	<0.5	6.6	26	<0.1	0.4	<0.1	61	0.66	0.025
1008386	Soil	0.3	30.6	7.3	74	0.2	49.2	16.5	444	4.09	9.6	0.8	0.9	19.0	14	<0.1	0.8	<0.1	36	0.28	0.045
1008387	Soil	0.9	42.2	13.5	96	0.4	59.3	19.3	632	4.80	89.2	1.0	3.9	14.4	14	<0.1	5.1	0.1	20	0.32	0.045
1008388	Soil	0.9	22.8	8.8	58	<0.1	52.3	16.2	410	4.20	187.0	1.5	4.0	15.9	16	<0.1	4.5	<0.1	23	0.33	0.048
1008389	Soil	0.6	39.5	35.0	94	0.2	77.2	23.6	703	4.75	38.2	0.7	1.0	12.4	33	0.1	1.4	0.1	63	0.92	0.080
1008390	Soil	0.7	25.2	17.4	68	0.1	36.2	15.0	441	3.58	252.7	1.0	4.3	12.6	36	<0.1	5.9	0.3	32	0.53	0.027
1017040	Soil	0.7	24.2	7.8	50	<0.1	26.7	13.0	420	2.81	6.0	0.5	1.6	2.7	43	<0.1	0.3	0.1	48	0.63	0.031
1020385	Soil	0.3	32.6	8.9	91	0.1	58.7	21.6	621	4.33	10.0	0.7	1.8	13.6	36	<0.1	0.5	<0.1	45	0.45	0.054
1020386	Soil	1.5	25.3	6.3	63	<0.1	34.7	13.3	364	3.44	4.7	0.8	<0.5	9.2	18	<0.1	0.3	<0.1	44	0.34	0.030
1020387	Soil	0.8	27.7	7.1	73	<0.1	64.7	17.3	394	3.74	38.0	0.9	0.9	11.1	24	<0.1	3.2	0.1	60	0.68	0.069
1020388	Soil	0.8	46.4	20.1	73	0.1	52.7	21.7	693	4.11	10.3	1.7	7.5	12.7	54	<0.1	1.5	0.2	44	2.61	0.057
1020389	Soil	1.3	23.6	12.8	79	<0.1	34.6	13.2	406	3.91	10.3	0.6	1.7	6.4	17	<0.1	0.6	0.2	57	0.27	0.033
1020390	Soil	0.8	16.3	7.7	86	<0.1	55.8	16.6	497	4.13	4.4	0.6	0.7	4.4	18	<0.1	0.3	<0.1	65	0.28	0.032
1020391	Soil	0.9	49.4	11.6	68	<0.1	53.7	18.0	648	4.49	8.3	0.9	1.9	8.9	28	0.1	1.2	0.1	41	0.55	0.052
1020392	Soil	0.9	38.4	10.0	97	<0.1	52.3	18.6	456	4.73	3.7	0.7	1.4	10.7	22	<0.1	0.2	0.1	54	0.39	0.042

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 02, 2011

CERTIFICATE OF ANALYSIS DAW11000036.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1017327	Soil		8	37	0.54	204	0.086	<1	2.63	0.010	0.07	<0.1	0.02	3.3	<0.1	<0.05	6	<0.5	<0.2
1017328	Soil		9	36	0.99	266	0.116	<1	2.89	0.015	0.12	<0.1	0.01	4.1	0.1	<0.05	7	<0.5	<0.2
1017329	Soil		20	27	0.84	286	0.079	<1	2.32	0.057	0.75	<0.1	<0.01	4.9	1.4	0.93	5	2.6	<0.2
1017330	Soil		9	66	1.47	151	0.151	<1	2.48	0.010	0.14	<0.1	0.01	5.5	0.1	<0.05	8	<0.5	<0.2
1017331	Soil		7	32	0.56	205	0.079	<1	2.20	0.009	0.08	<0.1	0.01	4.2	0.1	<0.05	5	<0.5	<0.2
1017332	Soil		16	37	0.63	235	0.098	1	2.16	0.015	0.07	<0.1	0.03	5.4	<0.1	<0.05	5	<0.5	<0.2
1017333	Soil		11	41	0.59	247	0.089	1	2.52	0.013	0.06	<0.1	0.02	4.5	<0.1	<0.05	6	<0.5	<0.2
1017334	Soil		11	38	0.53	245	0.083	<1	2.22	0.013	0.05	<0.1	0.02	4.2	<0.1	<0.05	6	<0.5	<0.2
1017335	Soil		12	37	0.51	229	0.073	1	2.22	0.009	0.07	<0.1	0.02	3.6	<0.1	<0.05	6	<0.5	<0.2
1008379	Soil		7	31	0.50	116	0.075	<1	1.43	0.007	0.10	<0.1	<0.01	2.1	0.1	<0.05	7	<0.5	<0.2
1008380	Soil		23	32	0.84	193	0.144	<1	1.89	0.005	0.48	<0.1	0.02	3.4	0.5	<0.05	5	<0.5	<0.2
1008381	Soil		2	4	0.07	51	0.002	<1	0.73	0.005	0.11	0.9	0.06	1.6	0.4	<0.05	2	<0.5	<0.2
1008382	Soil		33	38	0.51	86	0.031	<1	1.44	0.004	0.27	<0.1	<0.01	4.0	0.2	<0.05	4	<0.5	<0.2
1008383	Soil		23	57	1.02	89	0.075	<1	1.83	0.004	0.40	<0.1	<0.01	3.9	0.3	<0.05	6	<0.5	<0.2
1008384	Soil		17	34	0.58	141	0.056	1	1.44	0.021	0.04	0.1	0.07	4.7	<0.1	<0.05	4	<0.5	<0.2
1008385	Soil		11	86	1.82	178	0.127	<1	2.67	0.009	0.17	<0.1	<0.01	3.8	0.2	<0.05	8	<0.5	<0.2
1008386	Soil		52	60	0.97	143	0.143	<1	1.88	0.005	1.18	<0.1	0.02	5.3	0.6	<0.05	6	<0.5	<0.2
1008387	Soil		33	18	0.14	206	0.003	1	0.60	0.003	0.15	0.1	0.07	8.0	0.3	<0.05	2	<0.5	<0.2
1008388	Soil		48	28	0.30	225	0.010	1	0.96	0.004	0.19	0.1	0.04	6.5	0.3	<0.05	3	<0.5	<0.2
1008389	Soil		34	99	1.31	206	0.155	2	2.14	0.005	0.87	0.1	0.02	7.5	0.7	<0.05	8	<0.5	<0.2
1008390	Soil		18	32	0.30	181	0.008	2	1.21	0.006	0.15	0.1	0.04	7.0	0.3	<0.05	3	<0.5	<0.2
1017040	Soil		10	33	0.47	160	0.078	1	1.26	0.015	0.10	<0.1	0.02	3.4	<0.1	<0.05	4	<0.5	<0.2
1020385	Soil		68	72	1.06	145	0.101	2	1.82	0.005	0.75	<0.1	0.02	5.8	0.6	<0.05	7	<0.5	<0.2
1020386	Soil		14	53	1.08	130	0.097	1	2.28	0.006	0.34	<0.1	<0.01	2.5	0.2	<0.05	7	<0.5	<0.2
1020387	Soil		46	68	0.88	195	0.071	2	1.80	0.011	0.25	<0.1	0.02	7.6	0.3	<0.05	6	<0.5	<0.2
1020388	Soil		40	50	0.77	184	0.018	1	1.68	0.005	0.09	<0.1	0.04	6.5	0.1	<0.05	5	<0.5	<0.2
1020389	Soil		14	53	0.87	145	0.066	2	2.05	0.007	0.23	<0.1	<0.01	2.6	0.1	<0.05	7	<0.5	<0.2
1020390	Soil		7	76	1.43	129	0.183	1	2.64	0.007	0.36	<0.1	<0.01	2.1	0.2	<0.05	8	<0.5	<0.2
1020391	Soil		29	38	0.46	560	0.012	2	1.11	0.008	0.09	<0.1	0.03	9.9	<0.1	0.06	3	<0.5	<0.2
1020392	Soil		10	82	1.43	122	0.160	1	2.64	0.005	0.93	<0.1	<0.01	4.5	0.4	<0.05	8	<0.5	<0.2

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Project: CFC
Report Date: August 02, 2011

CERTIFICATE OF ANALYSIS DAW11000036.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1020393	Soil	1.3	22.2	13.5	63	<0.1	36.7	15.8	577	3.49	6.2	0.8	3.5	10.4	19	<0.1	0.4	0.2	63	0.22	0.037
1020394	Soil	0.4	35.1	2.3	90	<0.1	57.8	17.9	526	5.33	8.9	0.4	<0.5	10.5	18	<0.1	0.2	<0.1	86	0.23	0.020
1020395	Soil	0.6	9.9	6.5	60	<0.1	12.6	9.8	370	2.99	3.5	1.0	1.0	9.3	38	0.2	0.2	<0.1	36	0.47	0.067
1020396	Soil	1.0	31.1	9.5	77	<0.1	45.6	15.7	578	3.82	5.1	0.7	0.9	6.4	22	<0.1	0.2	0.1	65	0.27	0.043
1020397	Soil	1.1	30.5	11.7	83	0.1	34.7	12.1	424	3.80	17.2	1.1	1.1	7.1	13	<0.1	0.7	0.2	44	0.17	0.054
1020398	Soil	0.5	13.7	9.9	67	<0.1	16.3	8.4	288	2.50	4.1	0.9	1.1	12.8	10	<0.1	0.2	0.6	34	0.19	0.075
1020399	Soil	0.3	11.0	20.3	60	<0.1	14.2	5.8	257	1.99	2.6	1.3	0.6	13.4	6	<0.1	0.1	0.9	23	0.09	0.036
1020400	Soil	0.4	11.8	19.4	58	<0.1	15.2	5.7	253	2.04	3.4	1.2	<0.5	11.1	6	<0.1	0.2	0.8	26	0.08	0.033
1020446	Soil	0.9	38.1	8.2	66	<0.1	31.9	11.3	257	2.93	8.9	1.1	3.4	8.3	19	<0.1	0.5	0.2	71	0.22	0.038
1022047	Soil	0.5	31.9	6.7	82	<0.1	55.4	17.9	229	4.08	4.6	0.7	0.8	6.8	16	<0.1	0.2	0.1	59	0.22	0.033
1022048	Soil	0.8	23.8	7.7	54	<0.1	32.4	13.3	227	3.18	7.8	0.8	3.1	5.2	23	<0.1	0.4	0.1	65	0.25	0.030
1022049	Soil	0.9	31.7	7.3	70	<0.1	44.9	16.6	220	3.55	5.7	1.1	18.2	8.7	14	<0.1	0.2	0.2	59	0.20	0.040
1022050	Soil	1.3	18.6	11.1	48	0.1	27.8	8.5	244	2.80	6.4	0.6	2.0	5.5	14	<0.1	0.4	0.2	49	0.14	0.030
1020201	Soil	0.5	37.0	8.9	66	0.1	26.3	11.4	339	3.56	10.4	0.8	2.5	3.6	43	<0.1	0.5	0.2	102	0.46	0.070
1020202	Soil	2.1	20.4	10.5	67	<0.1	15.9	6.1	244	2.85	11.4	0.5	4.0	0.8	16	0.3	0.9	0.2	83	0.15	0.040
1020203	Soil	2.1	64.1	14.8	127	0.4	69.0	13.4	374	3.24	37.9	2.2	5.1	5.3	24	0.4	2.3	0.2	94	0.37	0.078
1020204	Soil	1.3	50.4	10.9	79	0.2	45.5	16.0	774	3.57	21.7	1.2	7.1	3.5	32	0.2	4.0	0.2	89	0.47	0.082
1020205	Soil	0.8	47.2	10.5	90	0.1	35.2	10.3	345	3.18	9.5	1.0	2.9	4.2	38	0.2	0.8	0.1	86	0.50	0.070
1020206	Soil	0.8	40.0	10.3	76	0.1	31.0	8.8	304	2.80	8.5	0.9	3.9	3.8	32	0.2	0.8	0.1	75	0.43	0.067
1020207	Soil	0.8	27.3	7.9	57	<0.1	24.0	9.1	330	2.57	20.7	0.8	7.1	3.5	27	<0.1	1.1	0.1	64	0.32	0.046
1020208	Soil	1.8	15.7	10.1	58	<0.1	15.7	5.7	200	3.00	11.4	0.5	4.3	1.9	20	0.3	0.7	0.2	95	0.18	0.025
1020209	Soil	1.9	14.4	11.2	50	<0.1	15.3	7.5	303	2.97	11.1	0.5	1.6	1.7	17	0.7	0.4	0.2	86	0.16	0.041
1020210	Soil	2.4	17.0	11.4	55	0.2	16.0	7.0	392	3.75	16.8	0.6	3.9	1.4	18	0.2	0.8	0.2	85	0.18	0.052
1020211	Soil	1.3	27.7	10.2	90	0.2	32.8	11.9	949	3.37	36.6	0.6	3.9	2.6	15	0.3	1.4	0.2	78	0.16	0.032
1020212	Soil	0.6	22.3	8.2	57	<0.1	19.8	11.3	430	2.86	8.8	0.9	3.4	4.1	33	0.1	0.6	0.1	79	0.37	0.040
1020213	Soil	0.8	34.0	17.5	69	0.1	35.4	12.8	346	2.92	16.1	0.5	3.3	3.2	17	0.3	0.8	0.1	73	0.23	0.036
1020214	Soil	0.5	18.6	15.1	52	<0.1	21.6	9.9	198	2.59	6.3	0.9	2.6	4.3	22	0.1	0.4	0.2	57	0.31	0.041
1020215	Soil	0.6	25.7	8.1	64	<0.1	23.8	12.5	376	2.84	17.2	0.6	2.9	3.4	33	0.2	0.4	0.1	71	0.33	0.049
1020216	Soil	0.7	24.2	11.6	61	<0.1	21.5	11.1	335	2.51	6.1	0.6	8.2	2.7	29	0.1	0.4	0.1	67	0.35	0.052
1020217	Soil	3.5	53.3	11.4	73	0.2	27.8	14.0	286	2.75	9.4	3.9	2.6	1.6	32	0.4	0.6	0.2	59	0.34	0.080

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1020393	Soil	11	58	0.81	145	0.045	<1	2.14	0.007	0.11	0.1	<0.01	4.6	<0.1	<0.05	8	<0.5	<0.2
1020394	Soil	8	129	1.46	136	0.193	1	2.85	0.006	1.00	0.1	<0.01	6.0	0.7	<0.05	13	<0.5	<0.2
1020395	Soil	21	24	0.75	94	0.038	1	1.61	0.008	0.14	<0.1	0.01	2.1	<0.1	<0.05	8	<0.5	<0.2
1020396	Soil	9	67	1.07	250	0.132	<1	2.34	0.011	0.56	<0.1	0.01	2.8	0.2	<0.05	7	<0.5	<0.2
1020397	Soil	11	35	0.48	203	0.015	1	1.25	0.005	0.07	<0.1	0.01	2.9	<0.1	<0.05	4	<0.5	<0.2
1020398	Soil	24	21	0.71	135	0.083	<1	1.78	0.007	0.53	<0.1	<0.01	2.1	0.5	<0.05	8	<0.5	<0.2
1020399	Soil	32	16	0.54	76	0.070	<1	1.40	0.006	0.34	<0.1	<0.01	1.9	0.4	<0.05	6	<0.5	<0.2
1020400	Soil	27	18	0.54	78	0.072	<1	1.41	0.007	0.33	<0.1	<0.01	1.9	0.4	<0.05	6	<0.5	<0.2
1020446	Soil	24	45	0.68	233	0.125	<1	1.84	0.011	0.17	<0.1	0.01	4.0	0.2	<0.05	5	<0.5	<0.2
1022047	Soil	8	74	1.39	121	0.200	<1	2.60	0.007	0.87	<0.1	<0.01	2.7	0.6	<0.05	8	<0.5	<0.2
1022048	Soil	12	55	0.87	188	0.142	<1	2.13	0.012	0.20	<0.1	0.01	3.0	0.2	<0.05	6	<0.5	<0.2
1022049	Soil	10	61	1.15	108	0.171	<1	2.33	0.008	0.64	<0.1	<0.01	3.2	0.4	<0.05	7	<0.5	<0.2
1022050	Soil	16	36	0.62	129	0.058	<1	1.69	0.007	0.12	<0.1	0.01	2.4	0.1	<0.05	6	<0.5	<0.2
1020201	Soil	16	40	0.95	335	0.150	2	2.63	0.024	0.13	<0.1	0.04	7.3	0.2	<0.05	7	<0.5	<0.2
1020202	Soil	8	27	0.24	124	0.075	2	1.30	0.009	0.03	<0.1	0.04	2.0	<0.1	0.05	8	<0.5	<0.2
1020203	Soil	31	75	0.84	228	0.105	1	2.10	0.017	0.10	0.1	0.04	6.9	0.2	<0.05	7	0.8	<0.2
1020204	Soil	19	63	0.81	291	0.116	2	2.24	0.019	0.11	<0.1	0.04	7.4	0.1	0.05	7	<0.5	<0.2
1020205	Soil	18	48	0.71	227	0.136	2	1.92	0.026	0.13	0.1	0.02	7.2	0.1	<0.05	6	<0.5	<0.2
1020206	Soil	17	44	0.65	189	0.126	1	1.80	0.022	0.09	0.1	0.02	5.8	<0.1	<0.05	5	<0.5	<0.2
1020207	Soil	12	35	0.65	159	0.126	1	1.70	0.017	0.15	0.1	0.02	4.2	0.2	<0.05	5	<0.5	<0.2
1020208	Soil	9	28	0.34	163	0.107	1	1.37	0.008	0.05	<0.1	0.03	2.1	<0.1	<0.05	9	<0.5	<0.2
1020209	Soil	10	29	0.39	154	0.082	<1	1.51	0.007	0.05	0.1	0.03	2.2	<0.1	<0.05	8	<0.5	<0.2
1020210	Soil	8	32	0.40	102	0.088	<1	1.45	0.008	0.06	0.1	0.05	2.1	<0.1	<0.05	8	<0.5	<0.2
1020211	Soil	9	42	0.53	151	0.094	1	2.40	0.009	0.07	<0.1	0.04	3.6	0.1	<0.05	7	<0.5	<0.2
1020212	Soil	11	32	0.82	212	0.137	<1	2.09	0.025	0.17	0.1	0.02	4.5	0.2	<0.05	5	<0.5	<0.2
1020213	Soil	10	43	0.62	121	0.119	<1	2.47	0.011	0.08	<0.1	0.01	3.7	<0.1	<0.05	6	<0.5	<0.2
1020214	Soil	10	32	0.52	115	0.108	<1	2.27	0.013	0.05	<0.1	0.01	3.6	<0.1	<0.05	5	<0.5	<0.2
1020215	Soil	11	34	0.61	151	0.110	1	2.76	0.016	0.06	0.1	0.02	3.8	<0.1	<0.05	6	<0.5	<0.2
1020216	Soil	8	31	0.64	109	0.113	1	2.01	0.016	0.05	<0.1	0.03	3.1	<0.1	<0.05	5	<0.5	<0.2
1020217	Soil	16	31	0.49	220	0.050	1	1.77	0.014	0.04	0.1	0.06	3.6	0.1	0.05	5	<0.5	<0.2

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Project: CFC
Report Date: August 02, 2011

CERTIFICATE OF ANALYSIS DAW11000036.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1020218	Soil	0.7	36.7	12.9	69	0.1	25.4	11.8	254	2.94	113.2	1.0	10.2	3.5	32	0.3	2.4	0.2	78	0.49	0.084
1020219	Soil	0.6	35.2	8.7	72	0.1	24.4	12.6	252	3.07	115.6	1.0	8.1	3.9	35	0.3	1.9	0.2	83	0.50	0.093
1020220	Soil	0.9	30.7	8.2	65	0.1	25.0	15.6	332	3.46	14.6	0.8	4.8	2.7	33	0.1	0.5	0.1	86	0.46	0.092
1020221	Soil	0.7	33.1	8.2	57	0.1	24.7	9.0	207	3.13	157.2	0.9	6.6	3.7	30	0.1	1.4	0.1	77	0.44	0.058
1020222	Soil	0.6	32.6	7.8	56	<0.1	26.5	12.8	320	2.96	11.2	0.7	2.9	2.7	37	0.1	0.4	0.2	78	0.42	0.061
1020223	Soil	0.7	34.4	7.1	57	<0.1	25.1	12.2	246	2.91	7.0	0.7	4.2	2.8	42	<0.1	0.4	0.2	77	0.53	0.072
1020224	Soil	0.6	29.8	6.7	56	<0.1	26.2	14.8	360	3.06	6.9	0.5	1.5	2.5	44	0.1	0.4	0.1	82	0.42	0.051
1020225	Soil	0.6	34.4	8.1	57	<0.1	27.0	15.1	386	3.15	8.3	0.4	1.8	2.7	35	0.1	0.4	0.2	81	0.38	0.050
1020226	Soil	0.9	22.9	7.4	52	<0.1	21.9	12.9	304	2.69	6.6	0.6	1.3	1.8	24	0.2	0.4	0.1	72	0.28	0.061
1020227	Soil	0.8	21.3	8.3	51	0.1	21.3	14.2	224	2.27	5.4	1.1	2.7	1.4	32	0.1	0.4	0.2	61	0.39	0.081
1020228	Soil	0.7	34.3	6.8	60	<0.1	26.0	16.7	488	3.00	9.5	1.1	7.1	3.1	39	0.2	0.4	0.1	83	0.50	0.090
1020229	Soil	0.6	30.8	7.6	62	<0.1	26.7	14.2	218	2.81	8.6	0.8	2.8	3.2	32	0.2	0.4	0.1	77	0.46	0.083
1020230	Soil	0.6	38.6	6.5	56	0.1	25.7	12.6	274	2.92	6.9	0.7	3.7	2.9	43	0.1	0.4	0.1	77	0.55	0.084
1020231	Soil	0.6	28.5	7.8	58	<0.1	24.0	9.5	328	2.90	7.7	0.8	3.2	4.6	27	0.2	0.4	0.1	71	0.37	0.045
1020232	Soil	0.8	43.0	6.8	48	<0.1	25.8	19.3	374	2.89	7.6	0.7	1.4	2.2	37	0.2	0.3	0.2	70	0.50	0.084
1020233	Soil	1.2	25.7	7.5	43	<0.1	20.5	12.7	292	3.00	9.9	0.6	3.4	1.6	21	0.1	0.4	0.2	74	0.24	0.044
1020234	Soil	1.2	26.5	7.9	42	<0.1	20.5	12.8	306	2.96	9.4	0.5	1.0	1.1	25	0.3	0.4	0.2	77	0.28	0.045
1023461	Soil	0.4	39.0	7.1	71	0.1	48.6	19.2	488	3.95	10.3	0.4	2.6	6.0	65	<0.1	0.3	<0.1	51	1.18	0.067
1023462	Soil	0.5	45.7	6.7	103	<0.1	51.3	24.2	247	4.91	3.2	1.1	1.4	15.1	26	<0.1	<0.1	0.1	58	0.42	0.056
1023463	Soil	0.6	51.4	6.9	87	<0.1	53.3	20.8	216	4.17	24.1	0.9	0.8	16.2	17	<0.1	0.3	<0.1	43	0.33	0.044
1023464	Soil	0.3	51.3	6.1	109	<0.1	69.6	24.5	706	5.41	1.6	0.7	1.9	9.5	36	<0.1	<0.1	<0.1	53	0.59	0.100
1023465	Soil	0.4	46.9	4.0	113	<0.1	58.3	27.5	260	5.89	12.3	0.7	<0.5	11.2	14	<0.1	0.2	<0.1	79	0.26	0.048
1023466	Soil	0.7	34.0	8.0	79	<0.1	49.0	17.9	274	3.74	6.8	0.8	0.8	10.4	21	<0.1	0.2	0.1	71	0.31	0.056
1023467	Soil	1.0	50.2	7.2	116	<0.1	50.9	13.8	298	3.84	15.9	1.4	0.9	10.0	12	<0.1	0.4	0.1	71	0.29	0.092
1023468	Soil	0.3	52.5	7.8	94	<0.1	73.8	26.2	729	5.74	6.7	1.0	0.7	15.4	20	<0.1	0.2	<0.1	99	0.53	0.065
1023469	Soil	0.7	41.2	4.7	123	<0.1	67.7	28.1	489	6.18	9.1	0.7	<0.5	11.2	11	<0.1	0.1	<0.1	61	0.14	0.014
1023470	Soil	0.9	34.3	5.7	70	<0.1	49.3	17.7	203	4.27	7.4	0.6	<0.5	9.8	9	<0.1	0.3	<0.1	50	0.11	0.022
1023471	Soil	0.3	50.5	3.2	102	<0.1	65.0	27.7	389	5.71	38.5	0.5	1.2	16.8	22	<0.1	0.6	<0.1	78	0.49	0.066
1023472	Soil	0.3	40.3	3.4	78	<0.1	58.8	22.6	315	4.02	1.5	0.3	1.0	2.7	34	<0.1	<0.1	<0.1	59	0.71	0.134
1023473	Soil	1.0	20.0	7.6	62	<0.1	32.1	14.7	250	3.75	7.4	0.4	1.5	4.0	14	<0.1	0.3	0.1	73	0.19	0.018

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Project: CFC
Report Date: August 02, 2011

CERTIFICATE OF ANALYSIS DAW11000036.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1020218	Soil	13	39	0.62	219	0.076	1	1.85	0.018	0.05	0.2	0.07	5.0	0.1	<0.05	6	0.6	<0.2
1020219	Soil	13	41	0.70	216	0.079	1	2.20	0.018	0.06	0.1	0.04	5.8	<0.1	<0.05	6	<0.5	<0.2
1020220	Soil	11	41	0.70	170	0.087	<1	2.33	0.014	0.05	0.1	0.03	5.0	<0.1	<0.05	6	<0.5	<0.2
1020221	Soil	14	43	0.66	234	0.085	1	2.22	0.014	0.06	0.1	0.04	5.8	<0.1	<0.05	6	<0.5	<0.2
1020222	Soil	11	40	0.71	160	0.103	1	2.47	0.016	0.06	0.1	0.02	4.5	<0.1	<0.05	6	<0.5	<0.2
1020223	Soil	11	39	0.69	167	0.094	<1	2.49	0.025	0.06	0.1	0.03	4.6	<0.1	<0.05	6	<0.5	<0.2
1020224	Soil	9	44	0.77	149	0.102	<1	2.83	0.015	0.05	0.1	0.01	4.1	<0.1	<0.05	6	<0.5	<0.2
1020225	Soil	7	43	0.73	167	0.108	<1	3.26	0.013	0.07	0.1	<0.01	3.9	<0.1	<0.05	7	<0.5	<0.2
1020226	Soil	7	30	0.48	119	0.090	<1	2.05	0.015	0.04	0.1	0.03	2.6	<0.1	<0.05	6	0.5	<0.2
1020227	Soil	11	36	0.55	187	0.066	1	2.21	0.016	0.05	0.1	0.06	3.7	0.1	0.06	6	<0.5	<0.2
1020228	Soil	14	40	0.70	203	0.097	<1	2.33	0.020	0.05	0.2	0.04	5.0	<0.1	<0.05	6	<0.5	<0.2
1020229	Soil	12	40	0.74	205	0.093	1	2.36	0.019	0.05	0.2	0.03	4.4	<0.1	<0.05	6	<0.5	<0.2
1020230	Soil	12	46	0.75	219	0.088	<1	2.46	0.020	0.05	0.1	0.03	5.5	<0.1	<0.05	6	<0.5	<0.2
1020231	Soil	33	42	0.62	328	0.100	<1	2.05	0.017	0.06	0.1	0.02	5.9	<0.1	<0.05	6	<0.5	<0.2
1020232	Soil	10	43	0.69	173	0.081	1	2.25	0.023	0.06	0.1	0.02	3.9	<0.1	<0.05	5	<0.5	<0.2
1020233	Soil	8	39	0.51	152	0.063	<1	2.33	0.009	0.04	<0.1	0.04	3.7	<0.1	<0.05	6	<0.5	<0.2
1020234	Soil	8	38	0.50	176	0.065	<1	2.10	0.011	0.04	<0.1	0.03	3.2	<0.1	<0.05	7	<0.5	<0.2
1023461	Soil	24	49	0.83	108	0.088	<1	1.78	0.012	0.31	0.1	0.04	4.9	0.3	<0.05	5	<0.5	<0.2
1023462	Soil	41	62	1.36	176	0.212	<1	2.76	0.008	0.98	<0.1	<0.01	3.6	0.7	<0.05	8	<0.5	<0.2
1023463	Soil	31	44	0.89	129	0.057	<1	2.15	0.005	0.30	<0.1	<0.01	3.0	0.3	<0.05	6	<0.5	<0.2
1023464	Soil	37	80	1.82	190	0.255	<1	3.15	0.006	1.39	<0.1	0.01	7.0	0.7	<0.05	6	<0.5	<0.2
1023465	Soil	23	83	1.60	229	0.258	<1	3.30	0.005	1.47	<0.1	<0.01	2.8	0.8	<0.05	9	<0.5	<0.2
1023466	Soil	29	68	1.19	212	0.147	1	2.53	0.009	0.63	<0.1	0.02	3.4	0.3	<0.05	7	<0.5	<0.2
1023467	Soil	37	56	0.86	209	0.118	<1	1.74	0.004	0.71	<0.1	<0.01	4.6	0.7	<0.05	5	0.7	<0.2
1023468	Soil	35	127	1.78	248	0.181	<1	3.07	0.007	1.09	<0.1	0.19	8.8	0.6	<0.05	12	<0.5	<0.2
1023469	Soil	34	76	1.50	167	0.118	<1	3.21	0.006	0.57	<0.1	<0.01	5.8	0.5	<0.05	9	<0.5	<0.2
1023470	Soil	18	38	0.89	107	0.020	<1	2.38	0.004	0.05	<0.1	<0.01	2.8	<0.1	<0.05	7	<0.5	<0.2
1023471	Soil	56	69	1.69	195	0.225	<1	3.17	0.006	1.39	<0.1	0.01	6.7	0.8	<0.05	11	<0.5	<0.2
1023472	Soil	8	90	1.46	156	0.156	<1	2.22	0.005	0.54	<0.1	<0.01	4.5	0.3	<0.05	5	<0.5	<0.2
1023473	Soil	10	54	0.84	185	0.137	<1	2.38	0.009	0.28	<0.1	0.01	2.4	0.2	<0.05	7	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1023474	Soil	0.3	29.0	6.1	77	<0.1	49.1	16.9	581	3.54	5.1	0.8	1.7	6.2	25	<0.1	0.2	<0.1	57	0.58	0.070
1023475	Soil	0.4	40.8	7.4	93	<0.1	64.9	25.3	540	5.68	1.9	0.6	<0.5	10.4	9	<0.1	0.1	<0.1	56	0.17	0.053
1023476	Soil	0.5	37.3	3.7	129	<0.1	77.7	21.9	421	5.65	7.9	0.4	0.9	6.0	20	<0.1	0.1	<0.1	65	0.24	0.026
1023477	Soil	0.3	23.8	3.0	74	<0.1	20.9	21.7	572	4.24	1.8	0.5	<0.5	7.6	24	<0.1	<0.1	<0.1	74	0.38	0.059
1023478	Soil	0.9	56.9	2.8	54	<0.1	53.7	17.7	300	3.45	3.6	0.3	<0.5	1.8	10	<0.1	0.2	<0.1	87	0.56	0.152
1023479	Soil	0.7	51.5	2.9	73	<0.1	32.1	18.7	463	5.02	1.6	0.6	<0.5	4.6	22	<0.1	<0.1	<0.1	78	0.44	0.140
1023480	Soil	0.7	26.5	4.7	86	<0.1	39.5	18.2	523	4.46	3.5	0.4	<0.5	3.0	19	<0.1	0.2	<0.1	97	0.36	0.058
1023481	Soil	0.5	24.5	6.6	64	<0.1	117.9	24.4	479	3.99	2.6	0.5	<0.5	6.2	28	<0.1	0.3	<0.1	63	0.59	0.090
1023482	Soil	1.0	11.5	12.1	65	<0.1	14.1	7.5	422	2.92	6.4	1.2	1.5	9.8	16	<0.1	0.7	0.3	48	0.17	0.017
1023483	Soil	1.0	12.0	15.3	91	<0.1	11.8	7.7	386	3.93	6.3	1.4	<0.5	10.7	20	<0.1	0.8	0.2	41	0.22	0.028
1023484	Soil	0.6	7.8	16.3	45	<0.1	8.8	4.4	315	2.59	6.0	0.6	0.6	6.7	31	<0.1	0.5	0.4	30	0.25	0.014
1023485	Soil	1.1	14.4	23.5	48	0.2	11.1	7.9	810	2.56	11.0	0.9	2.3	5.7	24	0.1	1.0	0.4	44	0.28	0.032
1023486	Soil	0.3	5.8	2.3	46	<0.1	10.4	16.3	340	3.51	3.0	0.2	<0.5	2.2	17	<0.1	0.2	<0.1	69	0.35	0.029
1023487	Soil	0.4	14.3	4.4	88	<0.1	3.5	6.0	598	4.98	3.4	0.6	<0.5	8.4	37	<0.1	0.2	0.1	25	0.32	0.107
1023488	Soil	0.7	30.3	8.8	87	<0.1	5.2	6.1	537	4.99	4.1	0.5	<0.5	3.3	30	<0.1	0.2	0.2	28	0.30	0.074
1023489	Soil	0.5	15.8	21.7	75	<0.1	7.4	5.7	176	1.66	4.3	1.5	1.4	21.8	15	0.1	0.4	0.2	30	0.20	0.012
1023490	Soil	0.7	11.8	13.5	53	<0.1	8.5	5.8	239	2.43	4.9	1.5	1.1	17.4	12	<0.1	1.2	0.9	32	0.19	0.017
1023491	Soil	0.6	7.2	10.2	59	<0.1	11.5	7.3	297	2.96	4.0	1.4	<0.5	24.2	22	<0.1	0.3	0.2	32	0.23	0.017
1023492	Soil	0.8	6.8	9.5	56	<0.1	10.2	7.1	307	2.67	3.3	1.3	<0.5	22.5	20	<0.1	0.3	0.2	31	0.22	0.018
1023493	Soil	1.3	38.9	9.9	62	<0.1	9.4	6.7	323	2.95	4.5	2.8	<0.5	39.2	19	<0.1	0.3	4.3	27	0.23	0.024
1023494	Soil	1.3	36.8	9.8	64	<0.1	12.1	7.0	300	3.13	5.2	2.7	<0.5	34.9	20	<0.1	0.4	3.2	34	0.24	0.022
1015512	Soil	1.0	16.2	11.1	56	<0.1	16.1	7.7	284	2.92	7.3	1.0	3.4	2.6	15	0.3	0.7	0.3	71	0.18	0.024
1015513	Soil	1.0	19.2	16.8	64	0.2	18.5	11.8	893	3.37	7.7	0.8	1.1	3.0	42	0.4	2.1	0.3	71	0.82	0.032
1015514	Soil	0.5	10.1	4.3	24	<0.1	7.4	4.5	256	1.37	1.8	0.3	0.7	0.5	14	<0.1	0.3	0.1	27	0.16	0.024
1015515	Soil	1.3	11.5	8.5	40	<0.1	8.9	5.3	365	1.85	3.9	0.4	0.9	3.5	19	0.2	0.6	0.2	42	0.24	0.020
1015516	Soil	0.9	13.1	12.7	46	<0.1	18.2	8.8	291	2.79	11.5	1.0	3.4	14.4	25	<0.1	0.9	0.2	60	0.33	0.016
1015517	Soil	0.8	18.5	13.9	54	<0.1	43.1	14.1	530	3.41	28.4	1.8	10.5	10.6	25	0.2	2.1	0.3	72	0.35	0.023
1015518	Soil	1.2	18.2	14.0	125	0.1	19.9	12.9	1022	2.86	17.1	0.8	6.5	5.3	36	0.6	1.0	0.3	64	0.53	0.046
1015519	Soil	0.8	15.3	20.0	55	<0.1	15.3	8.7	580	2.89	27.6	4.9	18.5	25.3	20	<0.1	1.8	0.9	48	0.20	0.043
1015520	Soil	0.5	32.4	18.9	66	0.1	72.8	16.2	655	3.59	27.9	3.6	35.9	24.8	35	0.2	3.8	0.2	82	0.78	0.127

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 02, 2011

CERTIFICATE OF ANALYSIS DAW11000036.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1023474	Soil	15	64	1.41	203	0.129	<1	2.49	0.012	0.46	<0.1	0.02	3.3	0.4	<0.05	7	<0.5	<0.2
1023475	Soil	12	85	1.50	148	0.223	<1	3.43	0.005	1.45	<0.1	<0.01	3.2	0.7	<0.05	9	<0.5	<0.2
1023476	Soil	15	106	1.78	103	0.216	<1	2.94	0.005	1.28	<0.1	<0.01	2.5	1.0	<0.05	7	0.6	<0.2
1023477	Soil	18	42	1.99	184	0.191	<1	2.72	0.008	1.07	0.2	<0.01	2.0	0.6	<0.05	8	<0.5	<0.2
1023478	Soil	3	86	1.01	177	0.097	<1	2.22	0.027	0.16	<0.1	<0.01	4.3	<0.1	<0.05	6	<0.5	<0.2
1023479	Soil	15	59	1.58	526	0.210	2	2.95	0.009	1.11	<0.1	<0.01	1.8	0.4	<0.05	10	<0.5	<0.2
1023480	Soil	7	68	1.77	476	0.198	2	2.76	0.009	0.82	<0.1	<0.01	3.1	0.3	<0.05	8	<0.5	<0.2
1023481	Soil	12	419	2.39	280	0.150	2	3.12	0.008	0.92	0.1	0.01	3.5	0.4	<0.05	9	<0.5	<0.2
1023482	Soil	18	23	0.36	208	0.038	2	1.58	0.008	0.10	0.1	0.02	3.1	0.2	<0.05	6	<0.5	<0.2
1023483	Soil	22	21	0.49	185	0.076	2	1.85	0.007	0.43	0.1	0.01	3.9	0.7	<0.05	9	<0.5	<0.2
1023484	Soil	33	19	0.30	169	0.033	2	1.40	0.005	0.09	<0.1	<0.01	2.4	0.3	<0.05	6	<0.5	<0.2
1023485	Soil	50	20	0.34	318	0.033	2	1.33	0.008	0.10	0.1	0.03	3.1	0.2	<0.05	5	<0.5	<0.2
1023486	Soil	3	16	1.28	225	0.150	2	2.24	0.016	0.51	<0.1	<0.01	2.2	0.2	<0.05	6	<0.5	<0.2
1023487	Soil	16	8	0.57	150	0.057	1	2.14	0.005	0.18	<0.1	<0.01	3.5	<0.1	<0.05	11	<0.5	<0.2
1023488	Soil	10	9	0.51	183	0.107	1	2.00	0.007	0.25	<0.1	<0.01	3.1	0.2	<0.05	10	<0.5	<0.2
1023489	Soil	7	15	0.31	177	0.041	2	1.17	0.013	0.06	<0.1	<0.01	1.8	<0.1	<0.05	4	<0.5	<0.2
1023490	Soil	11	14	0.41	115	0.019	2	1.53	0.011	0.16	0.1	<0.01	2.5	0.2	<0.05	7	<0.5	<0.2
1023491	Soil	11	16	0.62	95	0.089	5	1.91	0.006	0.33	0.2	0.02	1.5	0.5	<0.05	9	<0.5	<0.2
1023492	Soil	10	15	0.51	140	0.075	1	1.73	0.008	0.30	0.2	0.01	1.5	0.4	<0.05	8	<0.5	<0.2
1023493	Soil	24	13	0.64	82	0.103	2	1.95	0.006	0.65	0.3	<0.01	1.9	0.9	<0.05	9	<0.5	<0.2
1023494	Soil	19	17	0.64	99	0.104	2	2.11	0.009	0.62	0.3	<0.01	2.0	0.7	<0.05	9	<0.5	<0.2
1015512	Soil	7	29	0.44	175	0.075	2	2.12	0.012	0.06	0.5	0.02	2.6	<0.1	<0.05	7	<0.5	<0.2
1015513	Soil	10	24	0.68	467	0.066	3	2.14	0.019	0.11	0.9	0.04	4.2	0.2	<0.05	7	<0.5	<0.2
1015514	Soil	5	11	0.13	81	0.044	2	1.01	0.022	0.03	<0.1	0.02	1.1	<0.1	<0.05	4	<0.5	<0.2
1015515	Soil	7	15	0.25	130	0.055	2	1.12	0.023	0.05	0.4	0.02	1.4	<0.1	<0.05	6	<0.5	<0.2
1015516	Soil	23	33	0.50	154	0.086	2	2.02	0.015	0.12	0.4	0.01	3.8	0.1	<0.05	6	<0.5	<0.2
1015517	Soil	26	65	0.82	232	0.076	3	2.24	0.015	0.12	0.8	0.04	5.9	0.2	<0.05	7	<0.5	<0.2
1015518	Soil	12	28	0.46	291	0.073	4	1.91	0.017	0.24	0.4	0.03	2.4	0.1	<0.05	7	<0.5	<0.2
1015519	Soil	81	29	0.57	139	0.079	2	1.79	0.010	0.31	2.2	0.03	4.8	0.3	<0.05	5	<0.5	<0.2
1015520	Soil	54	92	1.41	339	0.152	2	2.07	0.018	0.53	0.4	0.05	7.8	0.7	<0.05	6	<0.5	<0.2

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Project: CFC
Report Date: August 02, 2011

CERTIFICATE OF ANALYSIS DAW11000036.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1015521	Soil	0.7	33.3	20.3	70	0.1	75.0	16.6	682	3.69	29.6	3.8	38.0	26.2	37	0.2	3.9	0.2	86	0.79	0.141
1015522	Soil	0.9	17.3	15.8	67	<0.1	21.9	11.0	351	3.13	143.6	1.8	441.2	22.8	23	0.2	1.8	0.2	56	0.24	0.029
1015523	Soil	1.2	19.5	20.5	61	<0.1	19.5	8.6	350	3.09	184.2	3.3	574.2	18.0	20	0.2	4.7	0.5	65	0.18	0.018
1015524	Soil	1.1	24.4	13.5	53	<0.1	24.6	10.0	307	3.00	19.1	1.4	18.6	14.8	23	0.2	1.0	0.2	73	0.20	0.018
1015525	Soil	1.0	16.9	16.8	53	<0.1	22.3	8.9	388	2.89	59.5	1.7	72.2	19.6	20	0.1	2.4	0.4	63	0.21	0.027
1015526	Soil	1.0	15.8	19.7	57	<0.1	21.1	10.1	336	2.95	85.0	1.7	48.6	19.2	15	0.2	1.8	0.3	58	0.14	0.036
1015840	Soil	1.2	15.3	17.6	55	<0.1	17.2	8.4	346	3.15	25.3	0.9	10.3	11.3	14	0.2	1.3	0.3	69	0.13	0.029
1015841	Soil	1.1	11.8	22.2	56	0.2	17.2	9.2	453	2.91	72.0	1.4	59.4	15.2	21	0.2	1.5	0.5	54	0.21	0.031
1015842	Soil	0.9	13.3	33.3	56	<0.1	14.1	8.5	694	2.60	43.5	2.8	94.0	14.7	20	0.2	3.4	0.5	50	0.23	0.051
1054470	Soil	1.3	10.8	20.6	49	0.1	15.4	7.5	295	3.00	28.9	1.0	28.1	8.9	14	0.2	1.1	0.5	59	0.14	0.039
1054471	Soil	1.1	24.0	26.5	61	0.2	15.7	8.0	635	2.80	31.5	4.7	81.1	19.9	27	0.2	1.9	0.6	43	0.50	0.066
1063560	Soil	0.8	16.1	32.1	58	0.3	14.6	6.6	635	2.61	75.2	4.7	111.3	25.5	22	0.1	5.1	0.4	31	0.47	0.043
1094736	Soil	0.6	9.4	9.7	49	<0.1	16.4	6.7	200	2.04	9.1	1.1	11.0	2.1	16	0.1	0.5	0.2	53	0.22	0.044
1094737	Soil	0.7	9.0	8.3	44	<0.1	12.5	6.2	177	1.71	8.0	0.8	19.3	1.7	16	0.1	0.5	0.2	52	0.24	0.043
1094738	Soil	0.9	10.7	8.4	49	<0.1	13.0	7.7	207	1.84	7.9	1.4	6.9	1.9	17	0.1	0.7	0.2	49	0.24	0.049
1094739	Soil	0.6	10.6	8.9	40	<0.1	13.2	5.8	151	1.73	8.1	1.0	6.8	1.6	13	0.2	0.5	0.2	51	0.17	0.039
1094740	Soil	0.7	9.7	9.8	50	<0.1	15.1	7.5	213	2.17	10.2	1.0	11.5	2.5	17	0.2	0.8	0.2	56	0.24	0.053
1094741	Soil	0.7	12.9	14.1	60	0.1	18.0	15.1	604	2.90	17.2	1.0	12.6	3.3	17	0.1	0.8	0.2	68	0.26	0.056
1094742	Soil	0.7	28.5	16.1	66	0.2	25.7	16.3	449	3.67	100.4	2.3	89.4	7.2	24	0.1	3.7	0.1	88	0.69	0.117
1016831	Soil	0.9	21.6	12.8	92	<0.1	28.0	9.7	764	4.17	6.6	2.1	1.1	19.7	22	0.2	0.3	0.1	57	0.26	0.018
1016832	Soil	1.5	18.7	11.2	69	<0.1	21.1	10.2	360	4.11	9.7	1.0	4.8	10.9	14	0.2	0.6	0.2	74	0.14	0.025
1018082	Soil	0.7	10.6	10.5	34	<0.1	13.0	9.0	319	2.90	3.8	0.7	1.5	5.1	12	0.2	0.2	0.1	53	0.20	0.036
1018083	Soil	1.2	21.6	6.0	47	<0.1	24.3	17.0	584	4.54	6.7	1.3	2.9	7.4	15	<0.1	0.5	0.2	85	0.20	0.027
1018881	Soil	1.5	13.1	15.7	88	<0.1	11.8	7.6	979	4.33	6.2	0.9	1.8	10.7	8	0.1	0.4	0.1	52	0.09	0.035
1018882	Soil	10.6	37.4	4.6	37	<0.1	7.0	2.2	210	3.54	2.5	5.2	1.8	13.8	37	<0.1	0.1	1.0	14	0.15	0.045
1018883	Soil	0.5	24.7	12.2	59	0.2	22.1	9.8	361	3.14	5.5	0.7	6.3	3.8	23	<0.1	0.3	0.1	64	0.38	0.042
1018884	Soil	1.2	19.3	38.8	74	<0.1	25.4	9.6	311	3.56	11.5	0.9	3.7	11.7	13	0.4	0.6	0.2	68	0.16	0.025
1018885	Soil	1.0	8.3	9.5	33	<0.1	5.0	2.0	187	1.60	2.8	0.4	<0.5	2.1	8	<0.1	0.3	0.2	41	0.06	0.017
1020331	Soil	0.6	25.2	13.4	45	<0.1	20.4	7.2	235	2.72	7.0	1.3	3.7	14.0	22	0.1	0.3	0.2	57	0.27	0.040
1020332	Soil	4.0	65.6	6.3	52	0.1	7.2	3.7	174	2.47	3.8	3.0	7.6	6.8	19	0.2	0.2	0.5	20	0.17	0.046

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1015521	Soil	56	94	1.44	342	0.149	2	2.17	0.019	0.52	0.4	0.03	7.5	0.7	<0.05	6	<0.5	<0.2
1015522	Soil	33	37	0.61	164	0.079	2	2.34	0.013	0.10	0.3	0.04	3.3	0.2	<0.05	6	<0.5	<0.2
1015523	Soil	34	36	0.57	126	0.077	1	2.32	0.011	0.09	0.4	0.08	4.0	0.2	<0.05	7	<0.5	<0.2
1015524	Soil	16	39	0.60	180	0.095	2	2.63	0.013	0.06	0.2	0.03	3.5	<0.1	<0.05	7	<0.5	<0.2
1015525	Soil	23	34	0.48	135	0.079	1	2.03	0.013	0.08	0.4	0.04	3.0	0.1	<0.05	6	<0.5	<0.2
1015526	Soil	20	32	0.49	96	0.074	2	2.27	0.011	0.08	0.3	0.05	3.0	0.2	<0.05	6	<0.5	<0.2
1015840	Soil	12	33	0.46	134	0.080	3	2.62	0.010	0.07	0.2	0.03	2.8	0.1	<0.05	7	<0.5	<0.2
1015841	Soil	18	28	0.43	165	0.064	1	2.02	0.012	0.09	0.2	0.02	2.7	0.2	<0.05	6	<0.5	<0.2
1015842	Soil	34	24	0.40	127	0.068	2	1.57	0.013	0.10	0.7	0.03	2.1	0.2	<0.05	5	<0.5	<0.2
1054470	Soil	13	28	0.41	100	0.065	1	2.13	0.012	0.08	0.3	0.05	2.2	0.1	<0.05	6	<0.5	<0.2
1054471	Soil	62	26	0.39	179	0.075	3	1.34	0.014	0.16	0.4	0.07	4.4	0.2	<0.05	4	<0.5	<0.2
1063560	Soil	61	21	0.28	122	0.047	2	1.11	0.012	0.12	1.2	0.17	4.1	0.1	<0.05	3	<0.5	<0.2
1094736	Soil	10	31	0.50	101	0.074	2	1.43	0.011	0.05	0.2	0.06	2.5	0.1	<0.05	5	<0.5	<0.2
1094737	Soil	9	28	0.47	95	0.075	2	1.24	0.010	0.09	0.2	0.05	2.3	0.2	<0.05	6	<0.5	<0.2
1094738	Soil	11	25	0.48	109	0.068	2	1.45	0.012	0.06	0.2	0.05	2.7	0.1	<0.05	5	<0.5	<0.2
1094739	Soil	9	27	0.41	82	0.065	<1	1.30	0.009	0.05	0.1	0.06	2.0	0.2	<0.05	5	<0.5	<0.2
1094740	Soil	9	29	0.60	88	0.081	2	1.46	0.012	0.07	0.2	0.04	2.7	0.1	<0.05	5	<0.5	<0.2
1094741	Soil	11	36	0.82	110	0.100	2	1.72	0.013	0.12	0.4	0.05	3.1	0.2	<0.05	6	<0.5	<0.2
1094742	Soil	17	57	1.17	346	0.093	<1	1.77	0.011	0.59	1.1	0.12	8.9	0.5	<0.05	5	<0.5	<0.2
1016831	Soil	112	59	1.02	241	0.185	1	2.34	0.016	0.39	0.2	0.03	6.9	0.4	<0.05	11	<0.5	<0.2
1016832	Soil	14	38	0.47	133	0.121	1	2.57	0.012	0.17	0.1	0.03	4.1	0.2	<0.05	9	<0.5	<0.2
1018082	Soil	13	23	0.90	203	0.124	<1	1.76	0.010	0.22	<0.1	0.02	3.3	0.1	<0.05	7	<0.5	<0.2
1018083	Soil	12	35	1.01	191	0.096	1	1.98	0.009	0.15	0.1	0.02	7.7	0.2	<0.05	6	<0.5	<0.2
1018881	Soil	16	25	0.55	85	0.149	1	1.66	0.009	0.38	0.1	0.03	3.6	0.4	<0.05	11	<0.5	<0.2
1018882	Soil	38	12	1.29	172	0.068	<1	1.73	0.012	0.37	<0.1	0.01	2.0	0.3	0.52	5	0.6	0.2
1018883	Soil	20	41	0.93	182	0.141	<1	1.92	0.013	0.10	0.1	0.02	4.7	0.1	<0.05	6	<0.5	<0.2
1018884	Soil	16	32	0.41	104	0.108	1	2.21	0.011	0.07	<0.1	0.04	2.9	0.1	<0.05	7	<0.5	<0.2
1018885	Soil	7	10	0.21	58	0.091	<1	0.84	0.009	0.13	<0.1	0.02	1.1	0.2	<0.05	8	<0.5	<0.2
1020331	Soil	36	35	0.47	183	0.071	1	1.87	0.010	0.05	0.2	0.05	5.2	<0.1	<0.05	6	<0.5	<0.2
1020332	Soil	39	10	0.77	221	0.023	<1	1.27	0.004	0.08	<0.1	0.05	1.9	0.2	<0.05	4	<0.5	<0.2

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 02, 2011

CERTIFICATE OF ANALYSIS DAW11000036.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1023131	Soil		1.8	14.6	14.1	74	<0.1	14.3	7.6	542	4.63	9.7	1.0	1.7	8.7	10	0.2	0.4	0.3	62	0.11	0.029
1023132	Soil		1.1	24.4	25.2	90	<0.1	18.6	6.8	375	3.20	6.2	1.9	<0.5	13.3	26	0.2	0.4	0.2	54	0.35	0.038
1023133	Soil		0.7	27.4	8.6	66	<0.1	26.4	11.0	382	3.56	9.7	1.5	7.4	16.4	23	0.1	0.4	0.1	70	0.25	0.013
1023135	Soil		0.7	29.0	8.4	70	0.1	26.6	15.5	460	3.42	8.4	1.2	1.4	3.1	41	0.1	0.4	0.1	68	0.55	0.093
1023136	Soil		0.8	31.1	7.0	65	0.1	26.7	16.6	522	3.30	9.0	0.9	2.7	2.4	41	0.1	0.3	0.2	64	0.49	0.093
1023137	Soil		0.9	19.0	7.4	73	0.1	21.7	14.3	515	3.11	11.1	1.2	2.5	3.1	41	0.3	0.3	0.1	64	0.53	0.089
1023138	Soil		0.8	13.4	10.5	79	<0.1	24.1	11.3	344	2.91	6.7	0.7	1.9	2.7	30	0.1	0.2	0.1	62	0.43	0.068
1023139	Soil		0.4	15.7	8.3	72	<0.1	20.6	10.6	278	2.58	5.4	0.9	4.7	3.0	34	0.2	0.2	0.1	59	0.46	0.069
1023140	Soil		0.5	26.5	11.2	82	0.1	31.7	14.0	328	3.39	10.5	1.8	1.7	4.2	25	0.1	0.3	0.2	63	0.33	0.058
1023141	Soil		0.6	24.2	10.4	61	<0.1	25.1	8.7	185	2.55	5.3	2.5	3.6	5.3	20	0.2	0.4	0.2	62	0.31	0.043
1023142	Soil		0.7	23.3	10.7	62	<0.1	26.3	11.6	354	3.21	7.2	1.6	1.9	5.2	20	<0.1	0.3	0.2	63	0.31	0.060
1023143	Soil		1.2	21.8	8.9	51	<0.1	26.3	12.7	316	4.46	13.2	1.1	0.8	4.3	25	<0.1	0.3	0.1	69	0.47	0.071
1023144	Soil		1.7	21.0	18.1	58	<0.1	21.3	8.9	319	3.69	9.9	1.0	3.0	6.3	9	0.2	0.6	0.3	59	0.11	0.036
1023145	Soil		1.4	18.5	12.0	56	<0.1	23.7	10.9	347	3.74	10.6	0.6	2.0	3.5	12	0.2	0.5	0.2	67	0.13	0.042
1023146	Soil		1.2	21.1	13.9	53	<0.1	25.2	9.9	274	3.21	10.3	0.6	<0.5	4.6	16	0.2	0.5	0.2	63	0.18	0.018
1023147	Soil		1.0	34.5	13.7	66	<0.1	35.8	14.9	379	3.50	11.4	0.7	3.5	5.3	18	0.1	0.7	0.3	75	0.18	0.019
1023148	Soil		1.6	20.6	13.3	70	0.2	26.4	11.6	420	3.64	12.6	0.5	1.3	2.3	15	0.3	0.7	0.2	78	0.15	0.042
1023149	Soil		0.9	36.4	15.4	44	<0.1	36.2	21.0	434	3.25	7.1	0.6	0.9	3.2	16	<0.1	0.4	0.2	75	0.30	0.050
1023150	Soil		1.7	42.9	6.6	76	<0.1	27.9	21.5	734	4.28	6.2	1.2	1.8	4.7	22	<0.1	0.3	0.1	105	0.42	0.073
1093100	Soil		1.9	13.1	7.6	50	0.1	18.8	22.9	968	2.62	9.0	1.1	3.8	3.6	19	0.1	0.5	0.2	64	0.27	0.069
1093484	Soil		1.1	18.0	7.0	57	<0.1	25.8	14.6	439	2.78	8.2	2.1	5.5	7.2	21	<0.1	0.5	0.2	63	0.34	0.068
1093485	Soil		1.4	13.7	7.1	61	<0.1	22.7	16.0	752	2.78	7.3	1.3	2.9	6.2	21	0.1	0.5	0.2	63	0.33	0.064
1093491	Soil		1.0	9.3	6.5	40	<0.1	12.5	10.1	417	1.92	5.6	1.2	2.5	3.1	16	0.1	0.3	0.2	43	0.21	0.049
1093500	Soil		1.3	15.5	15.9	80	0.1	16.1	10.0	765	2.40	59.5	4.8	111.7	14.4	33	0.2	3.4	0.3	39	0.65	0.050
1094801	Soil		1.4	16.1	26.2	66	0.2	14.2	8.6	575	2.33	63.5	3.5	117.2	13.3	23	0.2	2.4	0.3	43	0.37	0.046
1094802	Soil		0.9	29.0	16.2	62	0.1	56.4	14.5	729	2.91	34.3	6.4	64.9	18.8	49	0.2	3.4	0.3	61	1.24	0.077
1094803	Soil		1.1	14.9	16.2	49	0.2	12.8	7.4	656	2.06	44.7	6.1	56.7	13.9	45	0.2	3.0	0.3	38	1.01	0.051
1094804	Soil		1.3	11.6	5.8	27	<0.1	7.1	2.9	263	1.17	7.4	0.6	4.1	1.2	9	<0.1	0.5	0.2	32	0.08	0.029
1093486	Soil		1.0	11.4	7.0	56	<0.1	22.6	12.6	354	2.59	7.6	1.2	4.0	5.6	22	0.1	0.5	0.2	62	0.36	0.069
1093487	Soil		1.1	12.0	6.2	42	0.1	14.6	6.4	212	1.70	4.3	1.7	4.8	2.3	24	0.2	0.4	0.2	34	0.31	0.066

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Project: CFC
Report Date: August 02, 2011

CERTIFICATE OF ANALYSIS DAW11000036.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1023131	Soil	29	26	0.52	89	0.141	1	1.93	0.008	0.21	0.2	0.02	2.9	0.2	<0.05	11	<0.5	<0.2
1023132	Soil	78	34	0.52	178	0.118	2	1.84	0.016	0.10	0.1	0.04	5.5	0.2	<0.05	7	<0.5	<0.2
1023133	Soil	93	38	0.71	232	0.126	<1	2.35	0.018	0.09	0.1	0.08	8.0	0.1	<0.05	7	1.0	<0.2
1023135	Soil	15	38	0.62	245	0.067	2	2.11	0.024	0.05	0.1	0.05	5.3	0.1	<0.05	6	1.1	<0.2
1023136	Soil	13	40	0.65	209	0.066	<1	2.47	0.018	0.05	<0.1	0.04	5.0	<0.1	<0.05	6	<0.5	<0.2
1023137	Soil	12	39	0.76	166	0.084	1	1.95	0.024	0.04	<0.1	0.04	4.0	<0.1	<0.05	5	<0.5	<0.2
1023138	Soil	8	39	0.69	142	0.068	<1	1.92	0.015	0.05	0.1	0.04	3.4	<0.1	<0.05	6	<0.5	<0.2
1023139	Soil	9	37	0.64	150	0.073	1	2.01	0.019	0.05	0.1	0.04	3.6	<0.1	<0.05	6	<0.5	<0.2
1023140	Soil	18	40	0.68	169	0.079	2	2.38	0.013	0.07	0.1	0.06	4.7	0.2	<0.05	7	<0.5	<0.2
1023141	Soil	18	43	0.58	168	0.087	<1	2.02	0.013	0.06	<0.1	0.07	4.7	0.1	<0.05	6	0.5	<0.2
1023142	Soil	15	44	0.56	158	0.082	1	1.87	0.011	0.07	0.1	0.04	4.8	0.2	<0.05	6	<0.5	<0.2
1023143	Soil	13	48	0.60	155	0.068	2	2.04	0.012	0.06	0.2	0.05	4.4	0.1	<0.05	7	<0.5	<0.2
1023144	Soil	8	31	0.41	127	0.067	1	2.29	0.008	0.05	0.2	0.05	3.5	<0.1	<0.05	7	<0.5	<0.2
1023145	Soil	8	36	0.41	198	0.065	2	2.93	0.009	0.05	0.1	0.04	3.4	<0.1	<0.05	6	<0.5	<0.2
1023146	Soil	8	35	0.49	196	0.073	<1	2.37	0.008	0.05	0.1	0.04	3.0	0.1	<0.05	6	<0.5	<0.2
1023147	Soil	10	47	0.78	225	0.093	2	3.01	0.011	0.07	0.1	0.04	4.6	0.1	<0.05	7	<0.5	<0.2
1023148	Soil	8	39	0.50	174	0.062	3	2.53	0.010	0.05	0.2	0.04	2.7	<0.1	<0.05	7	<0.5	<0.2
1023149	Soil	8	62	1.18	124	0.115	2	1.84	0.011	0.07	0.2	0.03	2.3	<0.1	<0.05	6	<0.5	<0.2
1023150	Soil	21	56	1.65	204	0.162	2	2.28	0.011	0.54	0.1	0.02	5.4	0.3	<0.05	8	<0.5	<0.2
1093100	Soil	11	35	0.74	131	0.082	2	1.36	0.011	0.09	0.1	0.03	2.4	0.1	<0.05	5	0.7	<0.2
1093484	Soil	19	46	1.11	190	0.111	1	1.84	0.012	0.22	0.2	0.04	4.0	0.2	<0.05	6	0.6	<0.2
1093485	Soil	12	42	0.97	157	0.097	2	1.67	0.011	0.16	0.1	0.03	3.3	0.2	<0.05	5	<0.5	<0.2
1093491	Soil	9	25	0.48	91	0.064	1	1.20	0.010	0.05	0.2	0.04	1.8	<0.1	<0.05	5	<0.5	<0.2
1093500	Soil	55	26	0.40	228	0.052	2	1.40	0.011	0.13	0.8	0.12	3.5	0.2	<0.05	5	0.8	<0.2
1094801	Soil	35	26	0.38	174	0.051	1	1.38	0.012	0.12	0.6	0.08	2.8	0.1	<0.05	5	0.9	<0.2
1094802	Soil	50	85	0.88	289	0.089	3	1.63	0.017	0.23	0.6	0.12	6.2	0.4	0.06	5	0.8	<0.2
1094803	Soil	58	21	0.32	152	0.046	3	1.23	0.016	0.10	1.1	0.11	2.7	0.2	0.06	4	0.6	<0.2
1094804	Soil	9	10	0.09	67	0.035	1	0.49	0.013	0.03	0.1	0.06	0.8	<0.1	<0.05	3	<0.5	<0.2
1093486	Soil	10	40	0.93	160	0.109	2	1.72	0.013	0.17	0.2	0.03	3.3	0.2	<0.05	5	0.7	<0.2
1093487	Soil	12	28	0.49	145	0.061	2	1.17	0.015	0.06	0.1	0.07	2.4	0.1	<0.05	4	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1093488	Soil	0.6	12.5	8.9	47	<0.1	16.4	8.3	228	2.15	6.2	1.5	2.7	2.8	20	0.1	0.4	0.2	55	0.23	0.051
1093489	Soil	1.1	9.2	6.4	45	<0.1	15.2	8.6	272	1.96	5.5	0.9	6.5	3.1	18	0.1	0.4	0.2	49	0.26	0.048
1093490	Soil	0.5	10.8	7.3	48	<0.1	15.4	6.4	200	1.83	5.0	1.4	2.8	3.1	20	0.1	0.3	0.2	41	0.26	0.051
1093492	Soil	0.9	11.3	7.1	42	0.1	13.5	6.6	209	1.99	4.9	1.6	5.0	2.9	18	0.1	0.3	0.2	41	0.23	0.059
1093493	Soil	0.8	10.1	6.4	39	<0.1	12.3	5.3	156	1.68	4.3	1.2	1.7	2.1	17	0.1	0.3	0.1	38	0.20	0.045
1093494	Soil	0.7	10.0	5.8	33	<0.1	11.2	4.3	110	1.63	4.2	1.5	2.8	1.8	15	<0.1	0.2	0.2	31	0.16	0.043
1093485	Soil	0.4	8.5	6.1	36	<0.1	11.2	4.2	111	1.52	4.0	1.1	6.9	1.7	16	<0.1	0.3	0.1	25	0.19	0.044
1093496	Soil	0.5	9.2	6.7	38	<0.1	11.4	4.4	106	1.67	4.3	1.1	2.0	1.8	16	<0.1	0.3	0.1	31	0.20	0.044
1093497	Soil	0.9	13.5	20.5	52	0.1	16.7	14.1	937	2.35	24.6	1.8	32.0	4.6	27	0.2	2.0	0.2	54	0.72	0.061
1093498	Soil	1.1	21.8	17.9	60	<0.1	36.5	13.6	601	3.27	56.2	3.1	62.4	21.9	26	0.1	4.1	0.3	59	0.58	0.022
1093499	Soil	1.1	16.2	14.5	56	0.1	16.4	11.0	641	2.64	45.7	1.7	49.8	11.5	30	0.2	2.8	0.3	49	0.45	0.039
1094805	Soil	1.5	10.9	14.9	49	<0.1	11.5	6.8	351	2.56	29.9	0.8	9.3	6.8	8	0.2	1.7	0.3	53	0.08	0.028
1094806	Soil	0.9	17.6	28.8	65	0.2	13.0	6.9	350	2.38	64.9	10.4	212.1	26.8	24	0.3	11.8	0.4	38	0.41	0.040
1094807	Soil	2.6	11.6	13.7	29	0.2	7.3	3.1	106	1.79	40.3	1.0	32.0	2.6	10	0.1	2.3	0.3	47	0.10	0.029
1094808	Soil	0.9	12.0	13.5	43	<0.1	16.7	13.1	544	2.33	27.8	2.0	22.5	7.2	21	0.1	2.3	0.2	51	0.27	0.043
1017251	Soil	0.8	33.9	13.1	58	<0.1	28.2	10.5	435	3.12	9.4	2.4	5.7	19.1	31	0.1	0.6	0.3	65	0.31	0.030
1017252	Soil	0.8	21.9	14.6	49	<0.1	23.5	9.7	320	2.90	7.0	1.1	2.7	14.3	26	<0.1	0.5	0.3	63	0.28	0.018
1017253	Soil	1.2	18.5	16.2	55	<0.1	19.4	10.2	294	2.86	8.2	0.9	2.0	7.8	18	0.1	0.5	0.2	57	0.17	0.037
1017254	Soil	0.9	36.8	15.3	90	<0.1	46.7	20.2	517	4.20	2.6	3.1	<0.5	18.0	18	<0.1	0.1	0.1	44	0.25	0.040
1017255	Soil	0.8	34.5	52.6	82	0.2	34.6	12.5	512	3.26	6.8	1.6	3.9	9.3	>10000	0.1	0.3	0.2	58	1.06	0.036
1017256	Soil	2.2	52.5	14.8	46	<0.1	11.6	7.7	299	3.15	10.4	1.0	2.9	8.1	21	<0.1	0.3	0.6	46	0.13	0.032
1017257	Soil	0.8	14.0	16.5	32	<0.1	11.3	5.2	239	1.53	5.8	1.0	2.3	16.8	17	<0.1	0.2	0.3	24	0.13	0.017
1017258	Soil	0.7	34.9	8.3	55	<0.1	30.1	11.7	458	3.15	9.4	0.7	5.3	7.2	35	<0.1	0.4	0.2	67	0.36	0.017
1017259	Soil	0.7	18.4	8.4	48	<0.1	22.3	10.1	305	2.85	8.6	0.7	8.1	4.3	24	<0.1	0.4	0.3	60	0.27	0.027
1017260	Soil	1.3	232.0	131.1	176	0.4	7.4	6.4	171	5.05	5.1	0.7	7.6	2.7	36	<0.1	0.2	1.0	12	0.06	0.055
1017261	Soil	1.8	27.7	11.8	57	<0.1	36.3	14.2	457	3.74	9.0	1.4	5.2	15.8	25	<0.1	2.0	0.4	71	0.37	0.028
1017262	Soil	1.5	52.4	10.1	56	<0.1	40.6	16.2	1246	4.11	7.9	3.0	4.0	15.2	25	<0.1	1.1	0.4	34	0.49	0.050
1017263	Soil	2.1	9.6	9.3	49	<0.1	25.3	15.2	325	4.97	10.8	1.7	2.8	16.2	11	<0.1	0.5	0.2	88	0.14	0.030
1017264	Soil	0.9	28.0	3.3	56	<0.1	97.0	21.6	487	3.36	4.4	0.3	1.3	1.6	16	<0.1	0.2	0.1	57	0.34	0.045
1017265	Soil	1.4	4.9	4.1	72	<0.1	60.9	25.9	993	4.43	2.5	0.6	1.6	7.2	19	<0.1	<0.1	<0.1	102	0.68	0.058

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 02, 2011

CERTIFICATE OF ANALYSIS DAW11000036.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1093488	Soil	12	32	0.60	149	0.076	1	1.73	0.012	0.05	<0.1	0.05	2.9	0.1	<0.05	6	<0.5	<0.2
1093489	Soil	9	26	0.59	110	0.074	1	1.28	0.011	0.05	0.2	0.03	2.2	<0.1	<0.05	5	<0.5	<0.2
1093490	Soil	11	26	0.52	124	0.060	2	1.35	0.012	0.05	0.1	0.05	2.3	<0.1	<0.05	5	0.7	<0.2
1093492	Soil	11	26	0.48	106	0.063	1	1.31	0.011	0.05	0.1	0.06	2.1	<0.1	<0.05	5	<0.5	<0.2
1093493	Soil	9	23	0.43	87	0.063	1	1.11	0.011	0.05	0.2	0.04	1.8	<0.1	<0.05	4	0.7	<0.2
1093494	Soil	8	21	0.40	73	0.057	1	1.09	0.010	0.04	0.2	0.05	1.6	<0.1	<0.05	4	0.7	<0.2
1093485	Soil	8	22	0.38	76	0.056	1	1.06	0.011	0.04	0.2	0.05	1.7	<0.1	<0.05	4	0.6	<0.2
1093496	Soil	8	22	0.41	78	0.060	1	1.11	0.011	0.04	0.2	0.04	1.7	<0.1	<0.05	4	0.8	<0.2
1093497	Soil	16	31	0.63	153	0.069	2	1.41	0.014	0.08	1.7	0.05	2.8	0.1	<0.05	5	<0.5	<0.2
1093498	Soil	42	68	0.91	188	0.073	<1	1.89	0.014	0.17	0.8	0.17	5.9	0.2	<0.05	6	0.7	<0.2
1093499	Soil	28	28	0.48	227	0.071	2	1.54	0.014	0.13	0.6	0.04	3.0	0.1	<0.05	5	<0.5	<0.2
1094805	Soil	13	21	0.25	88	0.040	<1	1.74	0.010	0.05	0.4	0.04	1.5	0.1	<0.05	6	<0.5	<0.2
1094806	Soil	76	22	0.38	286	0.034	<1	1.45	0.010	0.14	1.2	0.15	3.7	0.2	<0.05	4	0.5	<0.2
1094807	Soil	10	14	0.15	58	0.048	1	0.85	0.009	0.06	0.4	0.04	1.1	0.1	<0.05	5	0.8	<0.2
1094808	Soil	18	30	0.56	127	0.072	1	1.35	0.011	0.07	0.8	0.06	3.0	0.1	<0.05	5	<0.5	<0.2
1017251	Soil	56	44	0.71	413	0.065	<1	2.18	0.012	0.06	0.1	0.05	6.8	0.1	<0.05	6	0.7	<0.2
1017252	Soil	25	45	0.62	256	0.078	<1	2.08	0.012	0.05	0.1	0.02	4.3	<0.1	<0.05	6	<0.5	<0.2
1017253	Soil	13	33	0.56	156	0.063	<1	1.90	0.010	0.06	0.1	0.04	2.7	<0.1	<0.05	6	0.8	<0.2
1017254	Soil	37	55	1.34	199	0.192	<1	2.38	0.006	0.78	<0.1	<0.01	2.9	0.7	<0.05	7	0.7	<0.2
1017255	Soil	123	46	1.12	1752	0.131	<1	2.15	0.011	0.20	0.2	0.03	3.4	0.3	<0.05	7	0.7	0.7
1017256	Soil	13	19	0.61	127	0.067	2	1.92	0.008	0.09	0.1	<0.01	4.0	0.1	<0.05	8	<0.5	<0.2
1017257	Soil	29	18	0.41	145	0.044	4	1.25	0.017	0.07	0.1	<0.01	1.7	<0.1	<0.05	3	<0.5	<0.2
1017258	Soil	18	45	0.84	290	0.097	4	2.18	0.022	0.07	<0.1	0.04	6.4	<0.1	<0.05	6	<0.5	<0.2
1017259	Soil	12	34	0.70	244	0.083	4	2.14	0.015	0.06	<0.1	0.03	5.0	0.2	<0.05	6	<0.5	<0.2
1017260	Soil	9	8	0.31	206	0.013	1	1.17	0.035	0.33	<0.1	0.03	2.7	0.1	0.53	3	1.4	0.4
1017261	Soil	34	57	0.82	259	0.085	4	2.01	0.015	0.13	<0.1	0.04	8.4	0.2	<0.05	6	<0.5	<0.2
1017262	Soil	39	34	0.46	376	0.014	7	1.67	0.007	0.14	0.1	0.11	6.3	0.2	<0.05	5	<0.5	<0.2
1017263	Soil	11	84	0.99	93	0.041	3	2.16	0.005	0.20	0.2	0.01	6.9	0.2	<0.05	6	<0.5	<0.2
1017264	Soil	4	152	1.97	110	0.149	2	2.66	0.011	0.15	0.2	<0.01	2.0	0.1	<0.05	7	<0.5	<0.2
1017265	Soil	23	487	4.58	291	0.172	<1	3.63	0.009	1.70	<0.1	0.01	17.2	0.9	<0.05	11	<0.5	<0.2

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Project: CFC
Report Date: August 02, 2011

CERTIFICATE OF ANALYSIS DAW11000036.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1017266	Soil	3.3	14.1	6.7	49	<0.1	65.0	20.8	449	4.29	4.8	1.0	3.2	13.2	20	<0.1	0.5	0.4	67	0.51	0.040
1017267	Soil	2.4	11.7	7.7	47	<0.1	17.2	8.1	528	3.18	7.8	0.4	1.8	3.8	14	<0.1	0.5	0.2	63	0.18	0.028
1017268	Soil	4.0	20.2	5.9	51	<0.1	96.3	14.7	413	3.76	5.3	1.0	2.8	13.4	23	<0.1	0.2	0.2	60	0.48	0.034
1017269	Soil	0.9	10.5	8.1	26	<0.1	15.3	5.1	234	1.27	3.9	1.0	3.7	33.5	18	<0.1	0.3	0.2	18	0.16	0.017
1017270	Soil	1.5	10.4	12.0	40	<0.1	15.8	7.0	287	3.11	9.9	0.5	3.7	5.9	16	<0.1	0.4	0.3	76	0.18	0.036
1017271	Soil	1.1	8.6	9.9	35	<0.1	12.4	4.1	266	1.76	4.9	0.8	1.7	22.5	13	<0.1	0.3	0.2	28	0.18	0.018
1017272	Soil	0.6	21.5	9.3	48	<0.1	19.1	8.1	356	2.62	6.1	2.6	2.9	30.0	27	<0.1	0.3	0.2	53	0.34	0.037
1017273	Soil	0.5	20.9	9.2	45	<0.1	18.4	8.3	357	2.62	6.2	2.0	2.3	29.8	26	<0.1	0.3	0.1	47	0.30	0.032
1017274	Soil	1.2	12.2	12.0	35	0.1	13.5	4.7	184	2.29	7.9	0.8	5.1	7.8	17	<0.1	0.4	0.3	63	0.18	0.024
1017275	Soil	0.9	14.2	11.9	35	<0.1	30.5	7.7	299	2.15	5.2	1.4	8.0	8.4	23	<0.1	0.2	0.2	50	0.18	0.030
1017276	Soil	0.7	18.3	9.4	52	<0.1	27.5	12.3	331	3.31	6.8	1.9	7.1	16.5	20	<0.1	0.3	0.2	61	0.20	0.027
1017277	Soil	1.0	14.4	10.9	36	<0.1	33.8	9.5	394	2.16	4.0	1.6	2.3	11.5	19	<0.1	0.2	0.3	42	0.18	0.046
1017278	Soil	1.0	12.2	9.3	56	<0.1	15.9	9.9	518	2.79	6.3	0.9	1.8	10.4	22	0.1	0.2	0.2	53	0.20	0.063
1017279	Soil	1.1	10.9	12.7	50	<0.1	13.8	8.0	469	2.37	4.8	1.5	5.1	14.9	18	<0.1	0.3	0.2	44	0.19	0.045
1017280	Soil	1.2	10.5	8.7	40	<0.1	11.4	5.7	291	2.10	5.4	1.0	1.4	8.0	15	<0.1	0.3	0.2	49	0.14	0.028
1017281	Soil	1.0	10.0	12.8	38	<0.1	12.4	5.7	358	1.74	3.7	2.6	3.0	23.3	22	<0.1	0.3	0.3	33	0.20	0.024
1017282	Soil	1.1	10.8	13.6	40	<0.1	11.6	5.9	355	1.81	3.8	2.5	3.5	24.9	31	<0.1	0.3	0.3	38	0.21	0.025
1017283	Soil	0.8	21.9	11.6	53	<0.1	17.7	7.2	234	2.32	6.0	2.6	3.5	16.0	26	<0.1	0.4	0.2	51	0.31	0.042
1017284	Soil	0.6	19.5	10.3	51	<0.1	17.8	8.5	229	2.25	5.8	1.7	6.7	10.3	21	0.1	0.4	0.2	45	0.26	0.051
1019982	Soil	9.1	5.9	2.4	35	<0.1	4.0	9.3	367	3.72	1.6	3.2	0.9	7.6	34	<0.1	<0.1	0.3	43	0.16	0.052
1019984	Soil	1.0	23.5	11.5	74	<0.1	26.2	13.0	538	3.77	8.0	0.9	4.2	6.9	15	0.1	0.4	0.2	61	0.18	0.024

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Project: CFC
Report Date: August 02, 2011

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1017266	Soil	83	112	2.03	273	0.146	3	2.93	0.008	0.58	0.1	0.03	8.4	0.5	<0.05	8	<0.5	<0.2
1017267	Soil	8	40	0.50	140	0.081	<1	1.68	0.010	0.11	0.3	0.01	2.6	0.1	<0.05	7	<0.5	<0.2
1017268	Soil	52	124	1.71	248	0.138	3	3.02	0.010	0.43	0.1	0.01	4.4	0.4	<0.05	9	<0.5	<0.2
1017269	Soil	24	20	0.25	140	0.033	3	0.71	0.008	0.08	0.2	0.02	2.6	0.1	<0.05	3	<0.5	<0.2
1017270	Soil	8	30	0.40	130	0.077	2	1.70	0.009	0.07	0.1	0.02	2.2	0.1	<0.05	7	<0.5	<0.2
1017271	Soil	18	21	0.33	120	0.045	3	1.14	0.007	0.07	0.2	0.01	1.8	<0.1	<0.05	4	<0.5	<0.2
1017272	Soil	44	34	0.67	192	0.088	2	1.82	0.012	0.13	0.2	0.05	6.0	0.2	<0.05	6	<0.5	<0.2
1017273	Soil	40	31	0.64	180	0.091	2	1.58	0.013	0.13	0.1	0.03	5.0	0.2	<0.05	5	<0.5	<0.2
1017274	Soil	11	28	0.37	102	0.088	1	1.25	0.007	0.10	0.1	0.02	2.2	0.2	<0.05	7	<0.5	<0.2
1017275	Soil	14	57	0.59	127	0.074	2	1.49	0.011	0.08	<0.1	0.02	3.4	0.2	<0.05	6	<0.5	<0.2
1017276	Soil	18	51	0.98	161	0.096	1	2.47	0.012	0.16	<0.1	0.03	4.9	0.3	<0.05	6	<0.5	<0.2
1017277	Soil	22	57	0.70	123	0.074	3	1.58	0.011	0.18	0.1	0.03	3.0	0.3	<0.05	5	<0.5	<0.2
1017278	Soil	15	30	0.53	125	0.056	2	1.82	0.009	0.12	0.1	0.02	3.1	0.2	<0.05	6	<0.5	<0.2
1017279	Soil	29	30	0.58	101	0.069	<1	1.61	0.008	0.15	0.2	0.02	2.6	0.2	<0.05	5	<0.5	<0.2
1017280	Soil	16	21	0.40	74	0.071	1	1.27	0.010	0.12	0.2	0.02	2.1	0.2	<0.05	6	<0.5	<0.2
1017281	Soil	29	23	0.41	99	0.064	<1	1.19	0.011	0.09	0.2	0.02	2.2	0.1	<0.05	4	<0.5	<0.2
1017282	Soil	31	23	0.41	102	0.068	4	1.19	0.019	0.10	0.2	0.02	2.3	0.1	<0.05	4	<0.5	<0.2
1017283	Soil	25	32	0.56	197	0.090	2	1.67	0.019	0.07	0.2	0.04	3.9	0.1	<0.05	5	<0.5	<0.2
1017284	Soil	18	29	0.51	183	0.076	2	1.66	0.015	0.05	0.1	0.05	3.3	<0.1	<0.05	5	<0.5	<0.2
1019982	Soil	28	3	2.35	182	0.067	<1	2.65	0.023	0.55	<0.1	<0.01	2.4	0.2	0.40	7	<0.5	0.3
1019984	Soil	14	48	0.96	138	0.167	<1	3.01	0.015	0.25	0.1	0.02	4.8	0.3	<0.05	9	<0.5	<0.2

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1020 - 800 West Pender Street
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Project: CFC
Report Date: August 02, 2011

QUALITY CONTROL REPORT DAW11000036.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1019261	Soil	0.7	25.6	10.6	57	<0.1	36.2	12.1	360	3.18	6.8	2.0	1.0	18.2	38	0.1	0.8	0.2	50	1.00	0.078
REP 1019261	QC	0.8	27.4	10.9	59	<0.1	38.6	12.4	377	3.38	8.1	2.1	0.8	19.9	40	0.1	0.9	0.2	54	1.02	0.087
1019280	Soil	0.7	22.5	7.4	56	<0.1	20.0	9.9	297	2.39	7.4	1.1	<0.5	5.4	30	0.2	0.4	0.1	55	0.43	0.059
REP 1019280	QC	0.8	21.7	7.6	50	<0.1	20.0	9.2	286	2.29	7.7	1.2	1.6	5.1	30	0.2	0.4	0.1	56	0.39	0.055
1063791	Soil	0.4	28.9	4.5	92	<0.1	79.1	23.0	418	5.60	1.3	0.4	<0.5	12.9	13	<0.1	<0.1	<0.1	62	0.33	0.043
REP 1063791	QC	0.4	29.1	4.4	92	<0.1	78.9	22.1	397	5.34	1.3	0.4	<0.5	12.8	13	<0.1	<0.1	<0.1	61	0.31	0.044
1017327	Soil	0.8	19.7	8.6	48	<0.1	27.7	14.2	232	3.29	11.9	0.4	1.8	6.1	16	0.1	0.5	0.2	68	0.14	0.024
REP 1017327	QC	0.9	21.4	9.1	51	<0.1	29.2	14.5	235	3.29	12.5	0.5	1.4	6.2	18	<0.1	0.6	0.2	72	0.16	0.024
1008385	Soil	0.5	27.1	6.7	81	<0.1	49.4	15.0	424	3.52	6.8	0.7	<0.5	6.6	26	<0.1	0.4	<0.1	61	0.66	0.025
REP 1008385	QC	0.4	27.4	6.9	83	<0.1	48.2	14.8	419	3.53	6.9	0.7	<0.5	6.7	26	<0.1	0.4	<0.1	61	0.65	0.026
1020391	Soil	0.9	49.4	11.6	68	<0.1	53.7	18.0	648	4.49	8.3	0.9	1.9	8.9	28	0.1	1.2	0.1	41	0.55	0.052
REP 1020391	QC	1.0	50.6	11.6	71	<0.1	54.7	18.5	680	4.69	8.2	0.9	2.1	9.0	28	<0.1	1.1	0.1	41	0.55	0.052
1020207	Soil	0.8	27.3	7.9	57	<0.1	24.0	9.1	330	2.57	20.7	0.8	7.1	3.5	27	<0.1	1.1	0.1	64	0.32	0.046
REP 1020207	QC	0.8	27.5	7.7	57	<0.1	24.2	9.4	345	2.61	20.7	0.8	6.5	3.5	27	<0.1	1.1	0.1	65	0.33	0.044
1020222	Soil	0.6	32.6	7.8	56	<0.1	26.5	12.8	320	2.96	11.2	0.7	2.9	2.7	37	0.1	0.4	0.2	78	0.42	0.061
REP 1020222	QC	0.7	32.1	7.5	57	<0.1	25.5	12.4	315	2.96	10.6	0.7	4.6	2.8	36	0.1	0.4	0.2	77	0.42	0.059
1023471	Soil	0.3	50.5	3.2	102	<0.1	65.0	27.7	389	5.71	38.5	0.5	1.2	16.8	22	<0.1	0.6	<0.1	78	0.49	0.066
REP 1023471	QC	0.3	49.5	3.2	103	<0.1	66.4	27.8	389	5.86	38.8	0.5	1.9	16.6	22	<0.1	0.7	<0.1	78	0.49	0.064
1023489	Soil	0.5	15.8	21.7	75	<0.1	7.4	5.7	176	1.66	4.3	1.5	1.4	21.8	15	0.1	0.4	0.2	30	0.20	0.012
REP 1023489	QC	0.5	15.9	22.0	75	<0.1	7.2	5.6	178	1.67	4.3	1.6	<0.5	22.4	15	<0.1	0.3	0.3	31	0.20	0.011
1015520	Soil	0.5	32.4	18.9	66	0.1	72.8	16.2	655	3.59	27.9	3.6	35.9	24.8	35	0.2	3.8	0.2	82	0.78	0.127
REP 1015520	QC	0.6	32.8	20.0	67	0.1	77.4	16.7	671	3.64	28.4	3.7	37.1	25.5	37	<0.1	3.6	0.2	84	0.80	0.133
1016831	Soil	0.9	21.6	12.8	92	<0.1	28.0	9.7	764	4.17	6.6	2.1	1.1	19.7	22	0.2	0.3	0.1	57	0.26	0.018
REP 1016831	QC	0.9	20.2	12.9	87	<0.1	27.3	9.5	754	4.13	6.1	2.1	2.7	20.3	22	0.1	0.3	0.2	55	0.25	0.018
1023133	Soil	0.7	27.4	8.6	66	<0.1	26.4	11.0	382	3.56	9.7	1.5	7.4	16.4	23	0.1	0.4	0.1	70	0.25	0.013
REP 1023133	QC	0.7	26.9	8.4	63	<0.1	26.4	10.7	370	3.36	9.3	1.3	5.1	15.9	23	0.1	0.4	0.1	68	0.24	0.013
1093100	Soil	1.9	13.1	7.6	50	0.1	18.8	22.9	968	2.62	9.0	1.1	3.8	3.6	19	0.1	0.5	0.2	64	0.27	0.069
REP 1093100	QC	1.9	13.3	7.9	50	<0.1	19.2	22.9	942	2.66	9.0	1.1	5.0	3.8	19	0.1	0.5	0.2	64	0.28	0.071

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Project: CFC
Report Date: August 02, 2011

QUALITY CONTROL REPORT DAW11000036.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1019261	Soil	63	48	0.69	336	0.010	2	1.37	0.010	0.20	0.1	0.06	5.0	0.1	0.05	5	0.9	<0.2
REP 1019261	QC	65	49	0.70	349	0.016	4	1.48	0.012	0.25	0.2	0.06	5.4	0.2	0.10	6	0.9	<0.2
1019280	Soil	14	32	0.46	192	0.086	2	1.65	0.018	0.05	0.2	0.03	3.7	0.1	<0.05	5	<0.5	<0.2
REP 1019280	QC	13	31	0.45	192	0.085	1	1.57	0.018	0.05	0.1	0.03	3.5	<0.1	<0.05	5	0.7	<0.2
1063791	Soil	29	96	1.33	234	0.104	4	2.59	0.007	0.37	<0.1	<0.01	8.9	0.2	0.05	8	<0.5	<0.2
REP 1063791	QC	28	96	1.28	233	0.102	3	2.55	0.007	0.36	<0.1	0.02	8.9	0.2	0.06	8	<0.5	<0.2
1017327	Soil	8	37	0.54	204	0.086	<1	2.63	0.010	0.07	<0.1	0.02	3.3	<0.1	<0.05	6	<0.5	<0.2
REP 1017327	QC	9	38	0.57	209	0.093	1	2.71	0.011	0.08	<0.1	0.03	3.7	<0.1	<0.05	6	<0.5	<0.2
1008385	Soil	11	86	1.82	178	0.127	<1	2.67	0.009	0.17	<0.1	<0.01	3.8	0.2	<0.05	8	<0.5	<0.2
REP 1008385	QC	11	88	1.85	178	0.127	<1	2.73	0.009	0.18	<0.1	<0.01	3.9	0.2	<0.05	9	<0.5	<0.2
1020391	Soil	29	38	0.46	560	0.012	2	1.11	0.008	0.09	<0.1	0.03	9.9	<0.1	0.06	3	<0.5	<0.2
REP 1020391	QC	29	40	0.46	550	0.012	2	1.08	0.009	0.09	<0.1	0.02	10.1	<0.1	0.06	3	<0.5	<0.2
1020207	Soil	12	35	0.65	159	0.126	1	1.70	0.017	0.15	0.1	0.02	4.2	0.2	<0.05	5	<0.5	<0.2
REP 1020207	QC	12	36	0.65	158	0.124	1	1.72	0.017	0.15	0.1	0.02	4.3	0.1	<0.05	5	<0.5	<0.2
1020222	Soil	11	40	0.71	160	0.103	1	2.47	0.016	0.06	0.1	0.02	4.5	<0.1	<0.05	6	<0.5	<0.2
REP 1020222	QC	11	39	0.69	159	0.101	1	2.41	0.019	0.06	0.1	0.02	4.5	<0.1	<0.05	6	<0.5	<0.2
1023471	Soil	56	69	1.69	195	0.225	<1	3.17	0.006	1.39	<0.1	0.01	6.7	0.8	<0.05	11	<0.5	<0.2
REP 1023471	QC	55	69	1.70	193	0.231	<1	3.13	0.006	1.42	<0.1	<0.01	6.6	0.8	<0.05	11	0.5	<0.2
1023489	Soil	7	15	0.31	177	0.041	2	1.17	0.013	0.06	<0.1	<0.01	1.8	<0.1	<0.05	4	<0.5	<0.2
REP 1023489	QC	6	15	0.32	173	0.044	2	1.18	0.007	0.06	<0.1	<0.01	1.8	<0.1	<0.05	4	<0.5	<0.2
1015520	Soil	54	92	1.41	339	0.152	2	2.07	0.018	0.53	0.4	0.05	7.8	0.7	<0.05	6	<0.5	<0.2
REP 1015520	QC	55	95	1.44	328	0.152	2	2.12	0.019	0.54	0.5	0.06	7.9	0.7	<0.05	7	0.9	<0.2
1016831	Soil	112	59	1.02	241	0.185	1	2.34	0.016	0.39	0.2	0.03	6.9	0.4	<0.05	11	<0.5	<0.2
REP 1016831	QC	111	58	1.00	242	0.184	2	2.30	0.014	0.39	0.2	0.02	6.5	0.4	<0.05	10	0.6	<0.2
1023133	Soil	93	38	0.71	232	0.126	<1	2.35	0.018	0.09	0.1	0.08	8.0	0.1	<0.05	7	1.0	<0.2
REP 1023133	QC	91	37	0.61	227	0.120	2	2.30	0.012	0.11	0.1	0.05	7.7	0.1	<0.05	7	<0.5	<0.2
1093100	Soil	11	35	0.74	131	0.082	2	1.36	0.011	0.09	0.1	0.03	2.4	0.1	<0.05	5	0.7	<0.2
REP 1093100	QC	11	34	0.77	130	0.082	2	1.43	0.012	0.09	0.1	0.03	2.1	0.1	<0.05	5	<0.5	<0.2

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Project: CFC
Report Date: August 02, 2011

QUALITY CONTROL REPORT DAW11000036.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1094805	Soil	1.5	10.9	14.9	49	<0.1	11.5	6.8	351	2.56	29.9	0.8	9.3	6.8	8	0.2	1.7	0.3	53	0.08	0.028
REP 1094805	QC	1.5	11.5	14.8	48	<0.1	12.2	6.8	354	2.58	29.4	0.8	9.3	6.7	9	0.2	1.6	0.3	53	0.09	0.028
1017267	Soil	2.4	11.7	7.7	47	<0.1	17.2	8.1	528	3.18	7.8	0.4	1.8	3.8	14	<0.1	0.5	0.2	63	0.18	0.028
REP 1017267	QC	2.3	11.3	8.5	46	<0.1	17.3	7.7	478	2.95	8.1	0.4	2.5	3.8	13	<0.1	0.4	0.2	63	0.18	0.028
1017272	Soil	0.6	21.5	9.3	48	<0.1	19.1	8.1	356	2.62	6.1	2.6	2.9	30.0	27	<0.1	0.3	0.2	53	0.34	0.037
REP 1017272	QC	0.7	22.4	9.0	48	<0.1	20.1	8.3	369	2.81	6.2	2.6	2.2	30.1	27	<0.1	0.3	0.2	54	0.34	0.035
Reference Materials																					
STD DS8	Standard	11.9	107.8	118.1	299	1.7	37.0	7.3	564	2.38	26.9	2.6	107.4	6.5	66	2.1	5.3	6.3	36	0.64	0.083
STD DS8	Standard	12.8	103.3	114.2	306	1.7	34.4	6.7	530	2.25	25.6	2.5	100.0	6.6	67	2.1	5.1	6.2	36	0.62	0.075
STD DS8	Standard	13.3	113.3	119.9	306	1.8	38.3	7.6	607	2.45	26.7	2.7	109.8	6.8	64	2.3	5.0	6.0	39	0.70	0.078
STD DS8	Standard	13.8	109.0	130.6	313	1.8	37.9	7.4	619	2.51	25.9	2.8	104.4	6.8	64	2.2	4.8	6.2	45	0.73	0.076
STD DS8	Standard	11.3	100.8	114.2	289	1.6	34.8	6.9	550	2.22	26.2	2.5	98.6	6.3	64	2.4	5.6	6.7	38	0.60	0.077
STD DS8	Standard	12.4	109.9	120.2	301	1.8	36.9	7.2	571	2.33	26.4	2.7	105.5	6.6	66	2.6	6.1	6.7	39	0.66	0.076
STD DS8	Standard	13.4	112.2	128.7	323	1.9	39.2	8.1	617	2.58	27.5	3.0	112.7	7.4	68	2.2	6.1	7.5	42	0.67	0.085
STD DS8	Standard	13.3	108.2	126.6	302	1.9	36.0	7.4	603	2.41	25.6	2.8	159.6	7.3	75	2.3	6.1	7.2	41	0.63	0.074
STD DS8	Standard	13.4	106.5	129.1	308	1.7	37.1	7.6	605	2.56	25.7	2.8	103.5	6.8	65	2.5	5.3	6.5	43	0.70	0.082
STD DS8	Standard	13.6	110.1	124.6	312	1.7	38.5	7.6	613	2.72	26.9	2.8	109.9	6.7	66	2.2	5.3	6.3	43	0.71	0.080
STD DS8	Standard	12.9	106.8	123.2	310	1.7	39.0	7.3	624	2.57	26.1	2.8	108.2	6.4	67	2.5	5.1	6.1	43	0.69	0.081
STD DS8	Standard	12.6	103.9	123.7	302	1.8	39.6	7.6	601	2.57	26.2	2.8	115.0	6.7	68	2.3	5.4	6.2	42	0.71	0.078
STD DS8	Standard	12.9	108.1	135.1	324	1.9	35.5	7.2	638	2.55	28.6	3.0	115.6	7.4	76	2.5	6.3	7.5	41	0.72	0.087
STD DS8	Standard	12.7	103.2	128.1	315	1.9	35.6	6.9	592	2.41	27.1	2.9	134.1	7.2	74	2.1	5.8	7.3	38	0.67	0.075
STD DS8	Standard	13.1	108.4	107.5	300	1.7	38.8	7.7	582	2.37	26.8	2.3	103.6	6.1	59	2.2	5.3	6.2	43	0.68	0.077
STD DS8	Standard	13.5	110.5	113.8	303	1.7	38.2	7.7	619	2.48	26.8	2.5	115.2	6.3	62	2.3	5.0	6.3	45	0.69	0.080
STD DS8	Standard	12.1	104.2	112.3	294	1.6	36.7	7.1	589	2.31	25.5	2.6	109.7	6.3	65	2.1	5.8	6.4	40	0.65	0.075
STD DS8	Standard	12.5	101.4	114.1	293	1.7	35.6	6.9	570	2.32	25.8	2.5	106.4	6.4	65	2.2	5.7	6.5	41	0.63	0.077
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 02, 2011

QUALITY CONTROL REPORT DAW11000036.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1094805	Soil	13	21	0.25	88	0.040	<1	1.74	0.010	0.05	0.4	0.04	1.5	0.1	<0.05	6	<0.5	<0.2
REP 1094805	QC	13	22	0.26	92	0.050	<1	1.74	0.011	0.05	0.4	0.04	1.6	0.1	<0.05	6	<0.5	<0.2
1017267	Soil	8	40	0.50	140	0.081	<1	1.68	0.010	0.11	0.3	0.01	2.6	0.1	<0.05	7	<0.5	<0.2
REP 1017267	QC	8	39	0.51	141	0.081	2	1.62	0.011	0.11	0.3	<0.01	2.6	<0.1	<0.05	6	<0.5	<0.2
1017272	Soil	44	34	0.67	192	0.088	2	1.82	0.012	0.13	0.2	0.05	6.0	0.2	<0.05	6	<0.5	<0.2
REP 1017272	QC	44	33	0.67	199	0.100	<1	1.71	0.011	0.14	0.1	0.06	6.0	0.2	<0.05	6	<0.5	<0.2
Reference Materials																		
STD DS8	Standard	14	110	0.62	279	0.110	4	0.98	0.109	0.45	2.9	0.20	2.4	5.2	0.16	5	4.8	4.7
STD DS8	Standard	14	106	0.61	274	0.111	5	0.93	0.110	0.42	2.7	0.21	2.2	5.1	0.16	5	4.3	4.5
STD DS8	Standard	14	116	0.61	265	0.108	2	0.98	0.137	0.43	2.7	0.19	2.9	5.4	0.17	5	5.1	4.8
STD DS8	Standard	15	117	0.64	262	0.109	2	1.00	0.123	0.46	2.8	0.19	2.8	5.4	0.15	5	5.9	4.5
STD DS8	Standard	13	107	0.54	273	0.109	2	0.79	0.083	0.38	2.7	0.19	2.0	5.2	0.15	4	4.6	4.8
STD DS8	Standard	13	110	0.57	271	0.118	2	0.84	0.087	0.40	2.9	0.21	2.2	5.3	0.17	5	5.0	4.8
STD DS8	Standard	14	122	0.63	293	0.115	3	0.93	0.089	0.41	3.0	0.21	1.8	5.6	0.17	5	6.3	5.6
STD DS8	Standard	14	115	0.58	274	0.110	2	0.86	0.093	0.40	2.9	0.20	2.0	5.2	0.15	5	5.7	5.3
STD DS8	Standard	14	121	0.54	280	0.125	5	0.93	0.112	0.46	3.0	0.20	3.0	5.3	0.14	5	5.1	4.6
STD DS8	Standard	14	125	0.54	281	0.127	4	0.94	0.107	0.45	3.1	0.23	3.0	5.3	0.13	5	5.5	4.9
STD DS8	Standard	14	116	0.55	271	0.114	4	0.98	0.112	0.43	3.0	0.19	3.0	5.5	0.15	5	3.6	5.2
STD DS8	Standard	14	118	0.54	274	0.118	5	0.98	0.116	0.45	3.1	0.19	3.0	5.3	0.16	5	4.4	5.7
STD DS8	Standard	15	109	0.65	288	0.123	4	0.97	0.099	0.47	2.9	0.22	2.6	5.5	0.16	5	6.5	5.2
STD DS8	Standard	15	109	0.61	281	0.110	4	0.94	0.100	0.44	2.8	0.21	2.4	5.4	0.14	5	6.0	5.1
STD DS8	Standard	15	119	0.59	280	0.111	2	0.92	0.089	0.42	3.0	0.22	2.2	5.2	0.16	5	4.9	5.1
STD DS8	Standard	15	122	0.61	283	0.113	2	0.93	0.092	0.42	3.0	0.20	2.3	5.2	0.18	5	5.4	5.0
STD DS8	Standard	13	114	0.57	262	0.119	3	0.85	0.084	0.40	2.7	0.20	2.1	4.9	0.19	4	4.8	4.8
STD DS8	Standard	14	113	0.59	268	0.123	2	0.88	0.086	0.40	2.8	0.17	2.0	4.9	0.19	4	4.6	5.0
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 02, 2011

QUALITY CONTROL REPORT DAW11000036.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 02, 2011

QUALITY CONTROL REPORT DAW11000036.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: July 19, 2011
Report Date: August 06, 2011
Page: 1 of 8

CERTIFICATE OF ANALYSIS DAW11000044.1

CLIENT JOB INFORMATION

Project: CFC
Shipment ID: 2011-CFC
P.O. Number
Number of Samples: 204

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	204	Dry at 60C			VAN
SS80	204	Dry at 60C sieve 100g to -80 mesh			VAN
1DX2	204	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Project: CFC
Report Date: August 06, 2011

CERTIFICATE OF ANALYSIS DAW11000044.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1020401	Soil	0.8	17.0	12.9	62	<0.1	23.3	9.6	445	2.58	6.3	1.3	8.8	23	<0.1	0.4	0.4	53	0.25	0.029	18
1020402	Soil	0.7	26.5	7.4	57	<0.1	33.0	13.2	237	2.90	6.5	0.9	5.8	23	<0.1	0.4	0.1	60	0.31	0.047	12
1020403	Soil	1.0	51.3	9.9	113	0.1	61.5	15.9	409	4.06	3.6	0.8	5.2	16	0.2	0.2	<0.1	82	0.27	0.045	8
1020404	Soil	0.7	32.3	22.2	71	0.2	27.7	9.8	343	2.83	5.2	2.5	9.4	22	0.1	0.3	0.4	59	0.42	0.069	37
1020405	Soil	0.8	27.7	9.2	58	0.1	27.3	10.3	287	2.79	8.5	3.9	6.5	25	<0.1	0.6	0.4	69	0.30	0.030	33
1020406	Soil	2.2	59.7	9.2	123	0.5	45.4	11.0	498	3.33	21.8	1.5	4.0	15	0.8	0.8	0.2	80	0.15	0.059	13
1020407	Soil	5.3	55.0	11.3	118	1.0	27.4	3.1	159	3.07	20.6	1.8	5.0	23	0.1	1.1	0.2	61	0.06	0.060	18
1020408	Soil	1.4	43.5	8.1	67	0.4	50.7	14.3	358	3.64	11.2	3.0	3.0	17	0.2	0.6	0.2	94	0.18	0.030	11
1020409	Soil	1.7	34.4	8.4	81	0.4	33.2	10.7	466	2.60	6.0	0.9	4.5	17	0.3	0.7	0.2	46	0.15	0.042	18
1020410	Soil	0.6	74.2	7.7	85	0.1	60.8	16.2	568	5.25	8.2	1.6	5.2	14	<0.1	0.4	0.1	116	0.21	0.069	20
1020411	Soil	1.3	68.4	10.4	131	0.1	54.5	22.9	559	4.92	3.8	0.7	6.8	18	0.2	0.2	0.2	111	0.25	0.058	23
1020412	Soil	1.0	69.3	4.2	97	0.1	91.2	27.3	637	5.52	3.8	<0.5	3.5	18	<0.1	0.2	<0.1	137	0.34	0.103	15
1020413	Soil	1.2	25.9	7.3	57	0.3	28.4	14.9	542	2.96	6.4	0.7	3.0	22	0.1	0.5	0.1	72	0.25	0.043	10
1020414	Soil	1.9	36.0	10.2	141	0.7	47.5	11.4	299	3.29	8.0	1.0	2.9	17	0.8	1.0	0.2	94	0.17	0.046	11
1020415	Soil	1.6	43.5	8.3	74	0.2	39.3	14.5	383	3.80	7.9	1.5	2.1	23	0.2	0.5	0.2	88	0.25	0.036	8
1020416	Soil	1.3	46.0	10.0	74	0.2	34.5	12.5	417	3.37	8.0	5.5	7.0	27	0.2	0.9	0.2	71	0.28	0.034	30
1020417	Soil	1.5	18.2	9.2	96	0.3	25.2	10.6	620	2.84	7.8	1.8	2.4	22	0.3	0.7	0.2	72	0.23	0.041	12
1020418	Soil	3.4	95.6	15.9	167	0.1	115.6	21.4	475	4.82	34.0	0.8	3.9	42	0.4	2.6	0.3	69	0.07	0.066	19
1020419	Soil	3.4	107.2	21.2	182	0.6	61.1	11.3	170	3.14	17.9	2.6	4.1	33	0.6	1.3	0.2	68	0.16	0.065	12
1020420	Soil	2.8	87.2	9.4	163	0.1	37.3	9.7	231	3.56	3.1	1.2	7.2	23	0.3	0.4	0.2	87	0.20	0.045	24
1020421	Soil	1.9	45.8	10.2	92	0.3	37.6	11.8	255	3.25	9.0	2.8	4.5	29	0.3	0.6	0.2	81	0.27	0.031	16
1020422	Soil	1.8	69.4	7.4	93	0.3	42.5	12.4	402	3.58	4.5	8.3	5.2	30	0.2	0.4	0.1	89	0.29	0.048	20
1020423	Soil	1.8	60.9	8.1	70	0.1	35.9	17.6	474	3.66	6.8	1.8	4.7	20	<0.1	0.7	0.2	79	0.25	0.067	18
1020424	Soil	2.3	52.4	10.2	76	0.1	31.7	12.3	343	2.77	6.1	2.4	3.9	22	0.2	0.7	0.2	66	0.21	0.049	14
1020425	Soil	2.0	47.5	8.8	65	0.1	31.1	12.8	661	2.82	7.6	3.6	3.2	23	0.1	0.7	0.2	70	0.22	0.036	11
1020426	Soil	2.4	52.1	10.5	59	0.2	24.6	12.7	508	2.67	5.0	1.3	4.2	29	0.1	0.4	0.2	72	0.25	0.084	16
1020433	Soil	1.3	43.0	6.9	55	0.2	25.5	11.8	356	2.58	5.5	1.2	4.0	20	<0.1	0.5	0.2	55	0.22	0.024	13
1020434	Soil	1.5	43.1	7.3	60	0.2	25.8	11.9	394	2.64	4.7	2.6	4.3	20	0.1	0.5	0.2	53	0.22	0.028	13
1093251	Soil	1.9	14.5	8.0	45	0.1	17.2	12.9	575	2.59	11.7	3.8	3.2	24	<0.1	0.7	0.2	71	0.31	0.086	16
1093252	Soil	1.4	12.1	8.1	55	<0.1	19.7	10.4	368	2.23	6.5	2.2	3.2	25	0.2	0.6	0.2	59	0.32	0.055	12

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Project: CFC
Report Date: August 06, 2011

CERTIFICATE OF ANALYSIS DAW11000044.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1020401	Soil	32	0.60	169	0.086	2	1.84	0.008	0.25	<0.1	0.01	2.5	0.3	<0.05	7	<0.5	<0.2
1020402	Soil	47	0.78	177	0.131	1	1.80	0.011	0.18	<0.1	0.03	3.0	0.2	<0.05	5	<0.5	<0.2
1020403	Soil	89	1.44	342	0.198	<1	2.42	0.008	1.17	<0.1	0.01	4.1	0.5	<0.05	8	<0.5	<0.2
1020404	Soil	43	0.77	253	0.106	1	1.75	0.012	0.26	0.2	0.01	3.9	0.3	<0.05	6	<0.5	<0.2
1020405	Soil	49	0.72	320	0.122	13	1.83	0.014	0.11	0.4	0.03	5.3	0.1	<0.05	5	<0.5	<0.2
1020406	Soil	49	0.60	390	0.087	<1	1.72	0.007	0.24	<0.1	0.02	3.5	0.2	<0.05	5	<0.5	<0.2
1020407	Soil	36	0.36	226	0.040	<1	1.05	0.004	0.17	<0.1	0.02	2.8	0.2	0.15	4	2.3	<0.2
1020408	Soil	64	0.82	480	0.122	1	2.63	0.010	0.19	0.1	0.03	4.8	0.1	<0.05	7	<0.5	<0.2
1020409	Soil	24	0.28	240	0.022	1	0.94	0.006	0.08	<0.1	<0.01	2.3	<0.1	<0.05	3	<0.5	<0.2
1020410	Soil	127	1.91	559	0.153	<1	3.29	0.008	1.39	<0.1	<0.01	10.8	0.3	<0.05	12	<0.5	<0.2
1020411	Soil	65	1.67	512	0.212	<1	3.09	0.009	1.21	0.1	<0.01	6.9	0.4	<0.05	11	<0.5	<0.2
1020412	Soil	181	2.59	993	0.295	<1	3.58	0.013	1.41	<0.1	<0.01	10.1	0.2	<0.05	11	<0.5	<0.2
1020413	Soil	38	0.71	559	0.112	1	1.78	0.012	0.16	0.1	0.01	3.3	0.1	<0.05	5	<0.5	<0.2
1020414	Soil	42	0.49	312	0.053	1	1.81	0.008	0.07	0.1	0.01	3.1	<0.1	<0.05	5	<0.5	<0.2
1020415	Soil	71	1.07	338	0.170	<1	2.35	0.012	0.16	0.1	0.02	3.9	0.1	<0.05	7	<0.5	<0.2
1020416	Soil	46	0.63	242	0.104	1	1.96	0.015	0.12	0.1	0.03	5.5	0.1	<0.05	5	<0.5	<0.2
1020417	Soil	33	0.42	226	0.057	<1	1.66	0.010	0.07	<0.1	0.02	2.6	<0.1	<0.05	6	<0.5	<0.2
1020418	Soil	52	0.35	270	0.023	<1	1.44	0.005	0.10	<0.1	0.02	5.8	<0.1	<0.05	5	1.0	<0.2
1020419	Soil	41	0.34	392	0.041	<1	1.59	0.007	0.05	0.2	0.02	3.3	0.2	<0.05	4	3.9	<0.2
1020420	Soil	70	1.25	391	0.167	<1	2.26	0.014	0.73	<0.1	<0.01	5.4	0.4	<0.05	8	1.4	<0.2
1020421	Soil	50	0.63	281	0.104	<1	2.23	0.012	0.07	<0.1	0.03	4.6	0.1	<0.05	6	<0.5	<0.2
1020422	Soil	81	1.07	435	0.164	<1	2.20	0.015	0.37	<0.1	0.02	5.8	0.2	0.07	7	0.6	<0.2
1020423	Soil	43	0.86	280	0.117	<1	2.24	0.009	0.25	<0.1	0.02	4.4	0.1	<0.05	7	<0.5	<0.2
1020424	Soil	35	0.54	199	0.091	<1	1.63	0.009	0.09	<0.1	0.01	3.4	<0.1	<0.05	5	<0.5	<0.2
1020425	Soil	38	0.56	252	0.098	<1	1.96	0.009	0.07	0.1	0.02	3.1	0.1	<0.05	5	<0.5	<0.2
1020426	Soil	34	0.65	270	0.098	<1	1.70	0.011	0.15	0.1	0.03	3.6	0.2	<0.05	5	<0.5	<0.2
1020433	Soil	30	0.78	237	0.108	<1	1.73	0.009	0.22	<0.1	0.02	3.1	0.2	<0.05	5	<0.5	<0.2
1020434	Soil	31	0.79	238	0.107	<1	1.75	0.010	0.24	<0.1	<0.01	3.0	0.2	<0.05	6	<0.5	<0.2
1093251	Soil	34	0.58	142	0.076	<1	1.42	0.018	0.08	<0.1	0.05	3.1	0.1	0.06	5	<0.5	<0.2
1093252	Soil	36	0.64	146	0.110	<1	1.71	0.016	0.06	0.1	0.06	3.3	0.2	<0.05	6	<0.5	<0.2

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Project: CFC
Report Date: August 06, 2011

CERTIFICATE OF ANALYSIS DAW11000044.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1093253	Soil	1.3	11.6	6.7	47	<0.1	17.5	8.5	259	2.03	5.6	2.5	2.8	24	0.3	0.5	0.2	53	0.32	0.061	13
1093254	Soil	1.1	11.5	7.0	57	<0.1	21.2	13.6	528	2.45	7.5	3.7	5.1	26	0.2	0.5	0.2	70	0.40	0.063	12
1093255	Soil	2.2	10.3	6.5	58	<0.1	20.0	13.2	481	2.77	7.6	2.8	3.9	22	0.1	0.3	0.2	81	0.33	0.064	9
1093256	Soil	1.1	16.4	7.4	55	<0.1	21.3	11.1	344	2.20	5.5	4.8	5.5	22	0.1	0.4	0.2	57	0.29	0.054	14
1093257	Soil	1.4	12.5	7.4	53	<0.1	19.2	12.2	503	2.37	7.3	4.3	5.0	23	0.1	0.5	0.2	63	0.31	0.053	11
1093258	Soil	1.2	9.9	7.5	48	<0.1	15.2	13.2	786	2.43	6.4	6.1	4.4	17	0.1	0.4	0.2	62	0.22	0.049	10
1093259	Soil	1.0	11.3	6.5	46	<0.1	15.5	12.5	475	2.32	5.1	2.5	3.5	17	0.1	0.4	0.2	54	0.20	0.043	11
1093260	Soil	0.7	8.7	6.2	44	<0.1	14.5	7.0	201	1.89	4.7	5.2	2.1	20	<0.1	0.3	0.2	39	0.26	0.052	10
1093261	Soil	0.8	10.1	6.8	44	<0.1	13.5	6.2	167	1.75	6.2	1.3	1.5	17	0.1	0.3	0.2	46	0.22	0.049	8
1093262	Soil	0.4	8.0	5.9	41	<0.1	12.5	5.7	161	1.54	7.3	2.9	2.2	18	<0.1	0.3	0.1	36	0.23	0.045	9
1093263	Soil	1.1	9.4	7.2	35	<0.1	11.1	5.6	234	1.66	11.6	4.6	1.8	16	0.1	0.3	0.2	68	0.18	0.032	9
1093264	Soil	0.6	9.3	8.8	39	0.1	12.4	5.3	138	1.68	6.8	5.7	2.1	17	0.1	0.7	0.1	37	0.21	0.047	8
1093265	Soil	0.6	8.6	10.3	38	0.1	12.7	5.3	129	1.62	5.8	1.0	1.7	17	<0.1	0.4	0.1	37	0.20	0.039	8
1093266	Soil	0.6	9.2	8.3	41	<0.1	13.5	5.3	129	1.75	6.1	14.2	1.9	16	<0.1	0.3	0.1	44	0.21	0.040	8
1093267	Soil	0.3	7.8	8.8	44	<0.1	10.8	5.6	294	2.08	21.4	42.7	12.6	26	<0.1	2.5	0.3	34	0.56	0.042	31
1093268	Soil	0.6	14.5	12.5	59	0.1	15.6	9.2	491	2.75	56.1	117.2	15.0	26	0.1	5.6	0.2	51	0.46	0.042	39
1093269	Soil	0.8	20.5	14.8	64	0.2	17.9	10.4	793	2.44	52.3	134.7	11.4	41	0.3	3.9	0.2	45	0.92	0.060	59
1093270	Soil	0.4	18.2	19.7	58	0.2	17.5	7.8	179	2.45	43.9	103.6	18.1	30	0.3	2.8	0.3	51	0.54	0.040	39
1093271	Soil	1.1	18.3	11.4	47	0.1	22.4	13.0	775	2.54	36.5	40.4	11.4	36	0.2	1.7	0.3	54	0.73	0.059	28
1093272	Soil	0.3	11.0	13.0	51	<0.1	14.2	5.3	149	1.77	20.1	31.9	14.0	24	<0.1	1.5	0.4	44	0.40	0.035	21
1093273	Soil	1.1	12.2	14.3	52	0.1	18.6	16.5	755	2.58	33.9	27.4	7.0	29	0.2	2.6	0.2	65	0.48	0.046	19
1093274	Soil	1.1	13.6	13.0	62	0.1	14.2	7.9	446	2.53	19.8	20.7	17.3	30	0.1	2.6	0.2	44	0.55	0.053	33
1093275	Soil	1.0	12.3	11.2	49	<0.1	12.2	7.1	324	2.21	13.7	8.7	13.8	25	0.1	1.8	0.3	44	0.40	0.038	29
1093276	Soil	0.9	12.1	11.1	50	<0.1	12.6	7.2	329	2.17	14.0	12.9	13.8	26	0.1	1.7	0.2	46	0.38	0.036	30
1093277	Soil	0.8	14.0	9.9	55	0.1	15.2	8.2	404	2.40	13.8	19.3	9.5	26	0.1	1.8	0.2	53	0.37	0.046	27
1093278	Soil	1.1	16.3	14.9	54	0.1	19.4	8.5	332	2.27	11.4	19.2	10.3	27	0.2	1.3	0.4	51	0.35	0.049	25
1094541	Soil	0.5	10.8	9.3	51	<0.1	16.7	6.2	158	2.02	12.7	5.5	2.4	20	0.1	0.8	0.2	59	0.26	0.048	12
1094543	Soil	0.5	10.2	7.1	51	<0.1	16.3	9.4	237	2.12	10.3	8.8	3.0	21	0.1	1.1	0.1	56	0.31	0.058	11
1094544	Soil	0.5	10.5	8.0	54	<0.1	16.9	10.1	265	2.22	11.4	13.8	2.5	20	0.1	0.7	0.2	65	0.26	0.042	10
1094545	Soil	0.7	10.3	8.6	53	<0.1	16.6	7.3	183	2.26	15.7	9.6	2.5	23	0.1	0.7	0.2	66	0.28	0.045	11

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Project: CFC
Report Date: August 06, 2011

CERTIFICATE OF ANALYSIS DAW11000044.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1093253	Soil	33	0.63	140	0.088	2	1.52	0.017	0.06	<0.1	0.05	3.1	0.1	<0.05	5	<0.5	<0.2
1093254	Soil	36	0.79	142	0.126	<1	1.66	0.020	0.11	0.1	0.02	3.4	0.1	<0.05	5	<0.5	<0.2
1093255	Soil	34	0.84	102	0.123	<1	1.64	0.015	0.12	0.1	0.03	3.4	0.1	<0.05	6	<0.5	<0.2
1093256	Soil	37	0.66	137	0.101	<1	1.78	0.014	0.07	0.1	0.04	3.9	0.1	<0.05	5	<0.5	<0.2
1093257	Soil	34	0.61	111	0.111	<1	1.62	0.016	0.07	0.2	0.03	3.1	<0.1	<0.05	5	<0.5	<0.2
1093258	Soil	30	0.52	93	0.095	2	1.41	0.011	0.06	0.2	0.02	2.1	<0.1	<0.05	5	<0.5	<0.2
1093259	Soil	29	0.51	112	0.087	2	1.44	0.013	0.05	0.2	0.04	2.4	0.1	<0.05	5	<0.5	<0.2
1093260	Soil	27	0.53	103	0.082	2	1.32	0.013	0.06	0.2	0.03	2.1	<0.1	<0.05	5	<0.5	<0.2
1093261	Soil	25	0.48	96	0.078	1	1.26	0.013	0.05	0.2	0.04	2.0	0.1	<0.05	5	0.5	<0.2
1093262	Soil	23	0.47	82	0.084	2	1.21	0.013	0.05	0.2	0.03	2.0	<0.1	<0.05	4	<0.5	<0.2
1093263	Soil	23	0.42	75	0.091	2	1.08	0.012	0.05	0.2	0.02	1.9	<0.1	<0.05	5	<0.5	<0.2
1093264	Soil	23	0.43	76	0.074	<1	1.14	0.012	0.05	0.4	0.05	1.9	<0.1	<0.05	4	<0.5	<0.2
1093265	Soil	24	0.43	74	0.076	2	1.16	0.012	0.04	0.3	0.03	1.9	<0.1	<0.05	4	<0.5	<0.2
1093266	Soil	26	0.45	68	0.077	<1	1.21	0.012	0.04	1.1	0.03	2.0	<0.1	<0.05	4	<0.5	<0.2
1093267	Soil	17	0.53	106	0.061	<1	1.31	0.013	0.16	0.7	0.02	4.3	0.2	<0.05	3	<0.5	<0.2
1093268	Soil	26	0.54	232	0.080	2	1.62	0.014	0.15	1.0	0.05	5.6	0.2	<0.05	4	<0.5	<0.2
1093269	Soil	28	0.44	237	0.053	2	1.53	0.016	0.12	0.7	0.11	4.4	0.2	<0.05	4	0.8	<0.2
1093270	Soil	32	0.47	188	0.087	2	1.58	0.016	0.13	0.5	0.13	4.3	0.2	<0.05	4	0.6	<0.2
1093271	Soil	41	0.48	215	0.076	2	1.39	0.018	0.09	0.3	0.08	4.2	0.2	<0.05	4	<0.5	<0.2
1093272	Soil	26	0.46	117	0.102	2	1.51	0.017	0.11	0.3	0.08	3.0	0.2	<0.05	4	<0.5	<0.2
1093273	Soil	36	0.64	187	0.104	1	1.54	0.015	0.08	0.8	0.04	3.5	0.2	<0.05	5	<0.5	<0.2
1093274	Soil	23	0.44	164	0.087	1	1.53	0.013	0.15	0.7	0.03	3.6	0.2	<0.05	5	<0.5	<0.2
1093275	Soil	23	0.43	154	0.085	<1	1.43	0.013	0.12	0.8	0.01	3.0	0.1	<0.05	5	<0.5	<0.2
1093276	Soil	23	0.42	159	0.088	<1	1.45	0.014	0.12	0.8	0.02	3.1	0.1	<0.05	4	<0.5	<0.2
1093277	Soil	28	0.47	182	0.093	<1	1.66	0.015	0.09	0.7	0.02	3.5	0.1	<0.05	5	<0.5	<0.2
1093278	Soil	36	0.54	150	0.107	1	1.46	0.016	0.10	0.6	0.01	3.2	0.1	<0.05	4	0.5	<0.2
1094541	Soil	33	0.55	124	0.096	1	1.52	0.015	0.06	0.1	0.05	3.1	0.2	<0.05	5	<0.5	<0.2
1094543	Soil	29	0.63	115	0.095	2	1.52	0.016	0.07	0.2	0.04	3.2	0.1	<0.05	5	<0.5	<0.2
1094544	Soil	31	0.67	114	0.110	2	1.65	0.018	0.06	0.1	0.03	3.3	0.1	<0.05	5	<0.5	<0.2
1094545	Soil	32	0.62	114	0.099	1	1.62	0.016	0.07	0.2	0.07	3.1	0.2	<0.05	5	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1094546	Soil	0.6	8.8	6.8	40	<0.1	16.9	6.7	190	1.83	9.3	4.1	2.4	20	0.1	0.4	0.2	41	0.24	0.043	13
1094547	Soil	0.5	10.0	6.3	34	<0.1	12.8	4.2	107	1.54	6.6	3.0	1.7	17	0.1	0.3	0.2	28	0.21	0.050	10
1094548	Soil	0.5	8.6	6.8	33	<0.1	13.9	4.4	104	1.55	6.6	4.7	1.6	16	0.1	0.3	0.2	34	0.19	0.041	11
1094549	Soil	0.6	8.4	5.9	32	<0.1	13.8	4.7	120	1.58	6.7	4.3	1.5	17	<0.1	0.3	0.1	39	0.21	0.042	9
1094550	Soil	0.6	7.7	5.6	37	<0.1	13.5	5.1	125	1.58	6.2	21.8	2.1	17	<0.1	0.4	0.1	34	0.25	0.050	9
1094551	Soil	0.6	8.0	5.9	33	<0.1	11.6	4.2	104	1.62	5.1	6.6	1.4	17	<0.1	0.3	0.1	37	0.20	0.040	9
1094552	Soil	1.0	23.6	23.2	56	0.3	19.0	10.5	422	2.64	18.9	14.8	9.1	33	0.1	1.8	0.3	57	0.65	0.048	46
1094553	Soil	1.2	17.4	11.5	53	<0.1	25.4	11.2	1045	2.56	30.0	8.1	7.8	29	0.4	0.9	0.2	54	0.61	0.024	28
1094554	Soil	1.1	16.2	12.3	58	<0.1	22.3	8.4	386	2.63	24.8	17.9	6.5	15	0.1	1.7	0.3	64	0.15	0.018	19
1094555	Soil	0.9	15.2	10.6	45	<0.1	18.1	9.0	684	2.30	46.3	56.5	9.1	37	0.2	3.4	0.2	49	0.74	0.034	27
1094556	Soil	1.5	17.4	12.5	40	0.2	14.2	6.3	242	2.04	90.3	246.8	9.8	13	0.1	18.2	0.3	42	0.14	0.022	59
1094557	Soil	0.9	17.5	14.8	59	0.1	20.4	7.9	445	2.35	124.5	268.2	14.8	22	0.2	6.8	0.3	46	0.39	0.057	54
1094558	Soil	1.1	10.4	10.1	35	<0.1	8.6	4.2	173	1.55	50.5	64.9	3.2	8	0.2	1.7	0.3	37	0.10	0.037	11
1094559	Soil	1.1	11.3	15.0	46	<0.1	12.4	6.2	267	2.11	36.7	58.6	9.4	14	0.1	2.0	1.6	44	0.17	0.041	21
1094560	Soil	1.7	9.6	12.7	82	<0.1	9.4	7.1	635	2.55	11.8	7.5	3.6	10	0.2	1.1	0.3	62	0.12	0.025	5
1094561	Soil	0.7	5.9	4.5	23	<0.1	3.8	1.7	103	1.00	7.5	8.6	0.8	5	<0.1	0.6	0.1	32	0.04	0.017	3
1094562	Soil	1.1	10.1	10.5	29	<0.1	5.5	4.1	446	1.80	7.8	1.9	1.2	8	<0.1	0.6	0.2	46	0.09	0.022	4
1094563	Soil	1.2	14.5	16.3	50	<0.1	17.4	8.5	231	2.66	29.3	14.9	5.8	17	0.2	1.0	0.3	67	0.20	0.015	11
1094564	Soil	1.0	9.3	10.0	39	0.2	7.6	5.5	546	1.62	17.6	9.0	2.9	8	0.2	1.0	0.2	34	0.08	0.020	8
1094565	Soil	1.1	10.2	16.7	31	0.2	7.3	5.1	294	1.77	25.0	34.6	8.4	9	0.1	1.3	0.4	30	0.10	0.022	32
1094566	Soil	1.3	11.2	13.6	39	0.1	8.0	4.4	301	1.96	33.7	54.0	5.5	11	0.1	2.3	0.4	44	0.14	0.042	22
1093450	Soil	0.7	24.5	20.4	55	0.1	17.0	8.2	291	2.60	10.5	7.6	7.5	21	<0.1	0.7	0.3	56	0.32	0.039	35
1094751	Soil	0.9	20.5	15.8	55	0.1	12.8	6.2	339	2.23	13.0	41.5	19.4	17	0.1	0.7	0.2	41	0.20	0.032	64
1094752	Soil	0.9	18.7	14.9	52	0.1	12.1	6.1	325	2.26	12.3	25.6	19.6	17	<0.1	0.7	0.2	39	0.21	0.030	66
1094753	Soil	0.5	9.5	4.0	17	0.2	3.1	1.2	50	0.60	1.7	4.6	<0.1	6	0.2	0.2	<0.1	19	0.07	0.028	4
1094754	Soil	0.8	9.4	19.3	42	<0.1	6.4	3.5	219	1.74	12.9	8.7	3.3	13	0.1	0.6	0.2	35	0.12	0.036	28
1094755	Soil	1.1	13.9	18.3	66	<0.1	15.7	10.1	662	2.66	14.0	13.8	10.0	13	0.2	0.7	0.4	49	0.17	0.053	27
1094756	Soil	1.0	16.6	17.7	44	0.1	59.1	13.5	634	2.47	133.7	54.1	6.1	21	0.2	1.9	0.2	59	0.33	0.078	19
1094757	Soil	1.1	27.7	30.9	69	0.3	18.5	9.8	578	2.47	43.0	46.7	3.8	17	0.3	4.9	0.5	45	0.20	0.063	44
1094758	Soil	0.7	15.8	16.7	57	0.1	15.9	8.8	403	2.54	24.4	12.2	11.0	20	0.2	2.0	0.3	48	0.24	0.046	33

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 06, 2011

CERTIFICATE OF ANALYSIS DAW11000044.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1094546	Soil	30	0.57	111	0.093	<1	1.38	0.016	0.06	0.2	0.04	2.7	0.2	<0.05	5	<0.5	<0.2
1094547	Soil	25	0.40	83	0.059	<1	1.03	0.013	0.05	0.1	0.05	1.9	0.1	<0.05	4	0.6	<0.2
1094548	Soil	27	0.41	83	0.077	<1	1.20	0.012	0.05	0.1	0.04	2.0	0.1	<0.05	5	<0.5	<0.2
1094549	Soil	27	0.45	76	0.081	<1	1.14	0.013	0.05	0.2	0.03	2.0	<0.1	<0.05	4	<0.5	<0.2
1094550	Soil	26	0.48	76	0.079	<1	1.17	0.013	0.07	0.3	0.05	2.2	<0.1	<0.05	4	<0.5	<0.2
1094551	Soil	24	0.41	74	0.074	<1	1.10	0.013	0.04	0.2	0.04	2.0	<0.1	<0.05	4	<0.5	<0.2
1094552	Soil	32	0.57	177	0.073	<1	1.76	0.019	0.10	1.1	0.08	4.6	0.2	<0.05	5	<0.5	<0.2
1094553	Soil	37	0.51	199	0.069	1	1.78	0.024	0.12	0.4	0.02	3.4	0.2	<0.05	5	<0.5	<0.2
1094554	Soil	41	0.49	120	0.092	<1	1.85	0.012	0.10	0.6	0.03	3.3	0.1	<0.05	6	<0.5	<0.2
1094555	Soil	33	0.45	285	0.067	<1	1.59	0.017	0.22	0.6	0.04	3.4	0.2	<0.05	5	<0.5	<0.2
1094556	Soil	22	0.30	131	0.040	2	1.31	0.013	0.07	0.6	0.03	2.4	0.1	<0.05	5	0.6	<0.2
1094557	Soil	38	0.59	147	0.066	2	1.31	0.010	0.15	0.9	0.08	4.0	0.3	<0.05	4	0.6	<0.2
1094558	Soil	15	0.19	52	0.036	<1	0.85	0.007	0.06	0.4	0.04	1.0	0.1	0.06	3	0.7	<0.2
1094559	Soil	20	0.34	85	0.059	1	1.03	0.008	0.08	0.6	0.04	2.0	0.1	<0.05	4	<0.5	<0.2
1094560	Soil	18	0.17	87	0.042	<1	1.18	0.007	0.05	0.2	0.03	1.2	<0.1	<0.05	6	<0.5	<0.2
1094561	Soil	6	0.05	41	0.033	1	0.35	0.006	0.02	0.2	0.03	0.5	<0.1	<0.05	3	<0.5	<0.2
1094562	Soil	11	0.11	90	0.041	<1	0.81	0.008	0.02	0.1	0.04	0.7	<0.1	<0.05	5	<0.5	<0.2
1094563	Soil	30	0.39	188	0.046	<1	1.87	0.008	0.04	0.2	0.02	2.4	<0.1	<0.05	6	<0.5	<0.2
1094564	Soil	11	0.17	132	0.035	<1	0.80	0.010	0.05	0.3	0.05	1.0	<0.1	<0.05	4	<0.5	<0.2
1094565	Soil	14	0.21	84	0.038	<1	1.13	0.010	0.07	0.4	0.05	1.6	0.1	<0.05	4	<0.5	<0.2
1094566	Soil	15	0.23	93	0.051	<1	0.88	0.008	0.10	0.4	0.05	1.5	0.1	<0.05	4	<0.5	<0.2
1093450	Soil	30	0.51	183	0.079	<1	1.70	0.013	0.07	0.3	0.04	4.1	0.1	<0.05	5	<0.5	<0.2
1094751	Soil	23	0.40	118	0.071	<1	1.40	0.008	0.10	0.7	0.04	3.1	0.2	<0.05	4	<0.5	<0.2
1094752	Soil	23	0.40	115	0.071	<1	1.34	0.008	0.09	0.8	0.04	3.5	0.2	<0.05	4	0.6	<0.2
1094753	Soil	6	0.03	36	0.016	<1	0.33	0.009	0.02	<0.1	0.04	0.3	<0.1	<0.05	2	<0.5	<0.2
1094754	Soil	13	0.25	62	0.050	<1	0.95	0.008	0.10	0.4	0.02	1.3	0.2	<0.05	4	<0.5	<0.2
1094755	Soil	26	0.47	104	0.058	<1	1.53	0.007	0.10	0.5	0.02	2.1	0.2	<0.05	5	<0.5	<0.2
1094756	Soil	93	0.89	184	0.096	<1	1.33	0.010	0.18	0.3	0.03	3.4	0.3	<0.05	5	<0.5	<0.2
1094757	Soil	25	0.37	192	0.038	<1	1.79	0.010	0.06	0.4	0.09	2.7	0.1	0.05	5	0.5	<0.2
1094758	Soil	36	0.55	127	0.058	<1	1.45	0.009	0.16	0.4	0.03	3.3	0.3	<0.05	4	<0.5	<0.2

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Project: CFC
Report Date: August 06, 2011

CERTIFICATE OF ANALYSIS DAW11000044.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1094759	Soil	0.8	10.5	11.7	39	0.1	8.7	4.0	121	1.73	41.3	26.4	4.3	8	0.2	2.0	0.3	33	0.06	0.021	14
1094760	Soil	1.0	12.2	21.1	60	0.1	10.7	8.6	775	2.10	78.4	55.0	6.2	14	0.1	5.4	0.4	39	0.14	0.046	25
1094761	Soil	0.9	8.8	16.5	58	<0.1	8.3	7.9	560	2.06	71.7	24.2	11.1	13	0.1	5.0	0.5	30	0.12	0.045	37
1094762	Soil	1.2	13.5	12.8	54	<0.1	15.6	7.5	341	2.61	13.0	6.3	8.2	17	0.1	0.6	0.2	54	0.18	0.051	20
1094763	Soil	0.7	14.9	12.8	47	<0.1	12.0	5.4	204	2.10	6.8	12.9	3.9	15	0.2	0.4	0.2	42	0.19	0.042	23
1094764	Soil	0.5	16.8	8.7	43	<0.1	12.9	6.1	154	1.85	6.2	3.7	2.0	16	0.1	0.5	0.2	38	0.17	0.040	20
1093284	Soil	0.9	9.4	14.2	40	<0.1	7.3	8.1	476	1.90	64.0	21.5	5.9	9	<0.1	6.5	0.3	42	0.08	0.028	17
1093285	Soil	0.7	9.4	15.0	57	<0.1	9.8	8.4	968	1.99	64.1	21.9	10.4	14	<0.1	7.1	0.3	33	0.15	0.045	32
1093286	Soil	1.3	13.8	9.3	46	0.1	8.8	5.3	1165	1.77	20.1	0.9	2.8	10	0.1	2.4	0.2	37	0.10	0.034	11
1093287	Soil	0.6	6.9	5.0	22	0.1	4.4	2.3	229	0.90	7.8	<0.5	1.0	7	<0.1	1.1	0.3	24	0.06	0.014	3
1093288	Soil	0.9	6.5	6.8	31	<0.1	4.8	2.7	418	1.31	41.3	0.9	1.7	9	<0.1	5.3	0.2	31	0.15	0.023	6
1093289	Soil	0.9	7.9	10.3	41	<0.1	5.7	3.8	1030	1.64	101.1	19.5	3.1	8	<0.1	4.0	0.2	36	0.09	0.024	9
1093292	Soil	1.0	7.8	16.1	51	<0.1	8.4	4.6	346	2.33	91.4	7.9	5.0	12	<0.1	4.2	0.6	31	0.18	0.043	17
1094850	Soil	0.8	22.8	11.0	56	<0.1	18.9	8.9	356	2.51	9.1	11.1	8.9	20	<0.1	0.8	0.3	52	0.26	0.036	27
1020351	Soil	1.8	24.3	12.0	47	0.1	22.8	11.4	301	3.86	11.8	2.4	4.8	12	<0.1	0.7	0.3	76	0.11	0.028	12
1020352	Soil	0.9	13.8	6.9	46	<0.1	14.6	9.1	419	3.07	5.6	8.1	6.2	18	0.1	0.4	0.3	62	0.25	0.040	27
1020353	Soil	1.3	32.7	6.6	47	<0.1	27.3	12.0	359	3.42	8.3	2.3	3.8	17	0.1	0.4	0.2	78	0.24	0.024	9
1020354	Soil	0.8	44.8	6.5	49	<0.1	31.1	12.5	378	3.10	5.5	3.7	4.2	24	<0.1	0.4	0.2	69	0.48	0.038	13
1020355	Soil	0.8	23.6	9.4	52	<0.1	23.5	10.3	382	2.72	6.8	1.9	9.2	20	0.1	0.4	0.2	58	0.26	0.029	25
1020356	Soil	1.3	18.4	6.8	51	0.1	24.7	14.1	1025	2.75	4.7	0.8	1.3	20	0.1	0.5	0.2	67	0.32	0.021	5
1020357	Soil	1.0	17.7	9.7	69	<0.1	21.8	9.2	378	3.27	9.4	2.3	4.4	17	0.2	0.6	0.2	71	0.24	0.048	9
1020358	Soil	0.8	28.4	14.1	56	<0.1	33.0	10.2	432	3.00	9.4	2.9	20.2	20	<0.1	0.5	0.3	59	0.23	0.019	31
1020359	Soil	1.4	11.1	13.9	53	<0.1	19.0	7.8	367	2.94	9.8	2.6	5.7	15	0.1	0.5	0.3	71	0.18	0.030	10
1020360	Soil	0.9	17.8	19.6	61	0.1	17.0	6.7	403	2.45	7.7	3.3	18.4	25	0.1	0.7	0.6	44	0.35	0.036	60
1020361	Soil	1.4	15.2	17.0	51	<0.1	15.0	7.1	326	2.72	6.8	2.3	8.1	24	0.1	0.8	0.4	53	0.29	0.026	25
1020362	Soil	0.8	17.4	13.2	49	<0.1	20.0	7.5	228	2.95	10.6	2.0	8.9	18	<0.1	0.6	0.6	60	0.25	0.024	16
1020363	Soil	1.0	18.7	13.7	56	<0.1	26.0	11.5	413	2.91	7.7	1.9	12.4	26	<0.1	0.5	0.6	58	0.38	0.046	32
1020364	Soil	1.0	17.7	9.4	74	<0.1	30.0	9.9	388	3.31	6.8	2.4	6.4	22	<0.1	0.5	0.3	65	0.28	0.030	14
1020365	Soil	0.7	29.4	12.3	64	<0.1	30.6	12.1	464	3.20	9.8	5.4	14.9	29	<0.1	0.5	0.4	54	0.40	0.029	53
1020366	Soil	0.6	27.8	12.6	67	<0.1	32.3	12.7	402	3.44	10.0	2.4	10.9	28	<0.1	0.6	0.4	58	0.37	0.032	36

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1094759	Soil	15	0.21	76	0.034	<1	1.21	0.009	0.04	0.5	0.05	1.4	<0.1	<0.05	4	<0.5	<0.2
1094760	Soil	17	0.30	88	0.034	<1	1.19	0.008	0.06	1.1	0.07	1.9	0.2	<0.05	4	0.8	<0.2
1094761	Soil	16	0.30	76	0.040	<1	1.10	0.006	0.11	1.6	0.05	1.9	0.2	<0.05	4	<0.5	<0.2
1094762	Soil	25	0.39	155	0.066	<1	1.66	0.008	0.07	0.8	0.02	2.2	0.1	<0.05	5	<0.5	<0.2
1094763	Soil	22	0.37	109	0.048	<1	1.40	0.008	0.07	2.0	0.04	2.0	0.2	<0.05	5	<0.5	<0.2
1094764	Soil	21	0.37	150	0.040	<1	1.37	0.011	0.05	0.4	0.04	2.1	0.1	<0.05	4	<0.5	<0.2
1093284	Soil	16	0.23	80	0.041	<1	1.21	0.008	0.05	1.2	0.04	1.6	0.1	<0.05	5	<0.5	<0.2
1093285	Soil	16	0.27	96	0.041	<1	0.84	0.007	0.08	2.1	0.03	1.8	0.1	<0.05	4	<0.5	<0.2
1093286	Soil	12	0.11	116	0.039	<1	0.82	0.012	0.03	0.6	0.08	0.9	<0.1	<0.05	4	<0.5	<0.2
1093287	Soil	6	0.08	64	0.036	1	0.42	0.015	0.03	0.4	0.04	0.5	<0.1	<0.05	3	<0.5	<0.2
1093288	Soil	8	0.08	92	0.034	1	0.51	0.009	0.05	1.7	0.03	0.7	<0.1	<0.05	3	<0.5	<0.2
1093289	Soil	8	0.10	133	0.031	<1	0.64	0.011	0.04	1.3	0.04	0.9	0.1	<0.05	4	<0.5	<0.2
1093292	Soil	12	0.23	98	0.041	<1	0.98	0.009	0.09	1.9	0.02	1.3	0.2	<0.05	4	<0.5	<0.2
1094850	Soil	30	0.50	182	0.073	<1	1.69	0.009	0.06	0.6	0.03	4.2	0.1	<0.05	5	<0.5	<0.2
1020351	Soil	41	0.43	212	0.067	<1	2.24	0.008	0.04	0.1	0.05	4.5	0.1	<0.05	7	<0.5	<0.2
1020352	Soil	24	0.91	187	0.108	2	1.95	0.010	0.20	<0.1	0.02	4.8	0.1	<0.05	8	0.5	<0.2
1020353	Soil	48	1.06	193	0.110	1	2.26	0.013	0.10	0.1	0.01	4.3	0.1	<0.05	7	<0.5	<0.2
1020354	Soil	50	1.13	308	0.106	1	1.98	0.016	0.10	0.1	0.03	5.7	0.1	<0.05	6	<0.5	<0.2
1020355	Soil	36	0.69	195	0.090	2	1.82	0.012	0.11	0.1	0.02	3.4	0.1	<0.05	6	<0.5	<0.2
1020356	Soil	73	0.61	245	0.073	2	1.73	0.015	0.06	<0.1	0.02	2.3	<0.1	<0.05	6	<0.5	<0.2
1020357	Soil	36	0.62	173	0.086	2	1.94	0.011	0.08	0.1	0.03	2.8	<0.1	<0.05	6	<0.5	<0.2
1020358	Soil	46	0.73	229	0.084	2	2.48	0.012	0.09	0.1	0.03	4.5	0.2	<0.05	7	<0.5	<0.2
1020359	Soil	40	0.58	118	0.103	2	1.70	0.008	0.10	0.1	0.02	2.3	0.2	<0.05	8	<0.5	<0.2
1020360	Soil	26	0.51	260	0.084	1	1.60	0.016	0.12	0.1	0.03	3.5	0.2	<0.05	5	<0.5	<0.2
1020361	Soil	27	0.58	168	0.073	1	1.81	0.011	0.08	<0.1	0.02	2.9	0.2	<0.05	6	<0.5	<0.2
1020362	Soil	33	0.61	148	0.096	2	2.18	0.011	0.09	0.1	0.02	3.1	0.2	<0.05	7	<0.5	<0.2
1020363	Soil	58	0.84	182	0.096	2	2.23	0.010	0.11	0.1	0.03	3.6	0.2	<0.05	7	<0.5	<0.2
1020364	Soil	56	1.04	126	0.154	2	2.03	0.008	0.29	<0.1	0.01	2.8	0.3	<0.05	9	<0.5	<0.2
1020365	Soil	45	0.77	206	0.082	1	2.18	0.012	0.08	0.1	0.04	5.8	0.2	<0.05	6	<0.5	<0.2
1020366	Soil	48	0.82	193	0.082	2	2.31	0.010	0.08	<0.1	0.01	4.7	0.2	<0.05	7	<0.5	<0.2

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Project: CFC
Report Date: August 06, 2011

CERTIFICATE OF ANALYSIS DAW11000044.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1020367	Soil	0.9	22.8	8.4	59	0.1	30.6	11.4	383	2.92	7.4	2.7	3.4	28	<0.1	0.4	0.2	61	0.44	0.027	10
1020368	Soil	1.4	17.5	5.9	76	<0.1	61.8	12.6	580	3.76	6.4	1.3	2.6	33	<0.1	0.2	0.2	74	0.37	0.041	8
1020369	Soil	1.1	16.5	9.1	62	0.1	19.3	7.2	297	3.06	5.4	2.8	1.9	25	0.1	0.3	0.2	51	0.28	0.044	9
1020370	Soil	0.8	31.1	6.9	79	0.1	8.3	6.0	430	3.82	4.9	2.3	1.2	25	0.1	0.2	0.2	82	0.23	0.037	5
1020371	Soil	0.5	109.4	3.3	81	<0.1	7.7	29.1	971	5.93	3.2	1.4	0.8	13	<0.1	0.5	0.2	192	0.29	0.018	2
1020372	Soil	0.9	37.0	3.8	109	<0.1	21.2	24.9	983	6.95	2.8	3.5	1.6	17	<0.1	0.1	<0.1	490	0.41	0.012	4
1020373	Soil	1.1	11.9	8.0	40	<0.1	14.3	7.5	284	3.47	8.6	2.0	2.7	14	<0.1	0.4	0.2	73	0.15	0.024	7
1020374	Soil	1.8	34.4	24.5	75	<0.1	14.1	4.5	322	3.93	3.4	2.2	14.5	31	<0.1	0.2	0.5	48	0.11	0.042	26
1020375	Soil	0.8	60.3	10.3	115	0.1	49.6	18.1	532	4.27	6.5	1.7	5.9	24	<0.1	0.1	0.1	80	0.82	0.087	17
1020376	Soil	0.7	72.0	11.8	88	<0.1	46.4	17.7	170	5.30	62.0	3.4	8.5	21	0.2	0.7	0.2	75	0.47	0.051	26
1020377	Soil	0.4	25.7	8.3	62	0.1	29.5	21.7	766	3.15	7.0	3.2	3.7	37	<0.1	0.3	0.1	65	0.85	0.068	10
1020378	Soil	0.5	30.8	9.9	59	<0.1	29.5	13.4	348	3.03	8.3	2.5	7.4	23	<0.1	0.3	0.2	63	0.39	0.038	19
1020379	Soil	0.7	30.4	9.9	58	0.1	27.9	15.1	391	3.24	8.0	3.0	8.1	29	0.1	0.4	0.2	63	0.54	0.052	26
1020380	Soil	0.5	28.7	9.3	59	<0.1	33.0	13.4	337	2.93	6.0	4.1	10.4	26	<0.1	0.3	0.2	62	0.44	0.049	23
1020381	Soil	0.5	24.4	9.5	56	<0.1	30.6	12.2	284	2.86	6.0	3.6	7.7	24	<0.1	0.3	0.2	64	0.40	0.047	19
1020382	Soil	0.6	20.6	13.8	58	<0.1	28.1	11.8	314	2.79	6.1	2.9	8.2	24	0.1	0.3	0.2	61	0.36	0.039	19
1020383	Soil	0.6	17.5	13.2	60	<0.1	22.1	10.3	314	2.66	5.9	2.9	8.0	22	<0.1	0.3	0.2	58	0.34	0.039	18
1020384	Soil	0.5	17.3	12.5	59	<0.1	21.7	10.7	319	2.62	5.6	7.2	7.8	21	<0.1	0.3	0.2	56	0.32	0.040	17
1019448	Soil	0.6	20.6	28.7	59	0.1	20.5	10.1	358	2.55	5.2	10.7	11.1	24	0.1	0.3	0.3	55	0.35	0.039	28
1019449	Soil	0.9	19.1	20.7	71	<0.1	21.3	13.2	594	2.73	6.4	2.6	8.7	24	0.2	0.3	0.4	60	0.33	0.037	19
1019450	Soil	0.6	23.0	13.2	58	<0.1	20.3	9.3	280	2.49	6.8	5.4	9.9	28	<0.1	0.3	0.4	55	0.33	0.038	23
1020151	Soil	0.7	23.6	10.4	54	<0.1	33.1	13.6	368	2.90	6.7	6.8	10.3	29	<0.1	0.3	0.4	63	0.45	0.044	25
1020152	Soil	0.7	24.6	10.4	77	<0.1	34.7	21.0	681	4.72	6.3	3.0	16.8	31	<0.1	0.3	0.2	96	0.59	0.125	48
1020153	Soil	1.0	16.9	10.1	51	<0.1	23.0	10.5	302	3.13	8.8	2.3	8.2	23	<0.1	0.4	0.2	70	0.28	0.033	14
1020154	Soil	1.4	26.3	11.9	57	<0.1	56.5	15.4	577	3.29	7.4	6.1	33.6	27	<0.1	0.4	0.1	67	0.39	0.064	23
1020155	Soil	1.1	12.4	11.6	48	<0.1	20.2	9.7	395	2.55	10.1	2.3	12.0	18	<0.1	0.3	0.3	54	0.19	0.036	8
1020156	Soil	1.0	19.5	10.8	46	<0.1	22.3	9.4	309	2.64	9.4	3.8	18.8	24	<0.1	0.3	0.3	57	0.25	0.020	20
1020157	Soil	0.8	22.2	8.6	54	<0.1	14.5	10.5	540	3.05	5.2	3.1	42.2	33	<0.1	0.2	0.2	47	0.24	0.054	51
1020158	Soil	2.7	10.1	7.5	25	<0.1	9.9	6.2	295	1.76	4.7	<0.5	35.6	21	<0.1	0.2	0.2	21	0.09	0.019	24
1020159	Soil	1.2	12.1	8.0	26	<0.1	13.4	5.1	190	1.38	5.8	5.7	28.4	24	<0.1	0.5	0.4	21	0.10	0.012	17

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Project: CFC
Report Date: August 06, 2011

CERTIFICATE OF ANALYSIS DAW11000044.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1020367	Soil	50	0.90	193	0.082	1	1.95	0.013	0.08	<0.1	0.03	3.7	0.1	<0.05	6	<0.5	<0.2
1020368	Soil	145	2.02	312	0.143	<1	2.73	0.014	0.51	<0.1	<0.01	3.7	0.2	0.16	7	<0.5	<0.2
1020369	Soil	38	1.03	149	0.081	2	2.23	0.012	0.12	<0.1	0.04	3.6	0.1	0.10	7	<0.5	<0.2
1020370	Soil	16	1.56	178	0.128	1	2.69	0.018	0.50	<0.1	0.03	4.0	0.2	0.22	8	<0.5	<0.2
1020371	Soil	9	1.97	172	0.158	2	3.35	0.018	0.93	<0.1	0.02	12.1	0.5	<0.05	8	<0.5	<0.2
1020372	Soil	11	3.35	203	0.222	1	4.43	0.014	1.06	<0.1	<0.01	8.5	0.5	<0.05	9	<0.5	<0.2
1020373	Soil	25	0.74	114	0.098	<1	2.20	0.008	0.09	<0.1	0.02	3.6	0.1	<0.05	8	<0.5	<0.2
1020374	Soil	37	1.22	156	0.089	<1	1.92	0.022	0.62	<0.1	0.01	5.3	0.3	0.41	6	<0.5	<0.2
1020375	Soil	80	1.57	341	0.163	2	2.62	0.010	0.40	<0.1	0.03	5.3	0.3	<0.05	9	<0.5	<0.2
1020376	Soil	63	0.77	133	0.087	2	1.71	0.012	0.14	<0.1	0.10	6.5	0.3	<0.05	5	<0.5	<0.2
1020377	Soil	48	1.21	215	0.077	1	1.93	0.013	0.08	0.1	0.05	4.3	0.1	<0.05	6	<0.5	<0.2
1020378	Soil	45	0.90	189	0.082	2	2.06	0.013	0.07	<0.1	0.04	4.0	0.1	<0.05	6	<0.5	<0.2
1020379	Soil	47	0.79	239	0.064	2	2.01	0.014	0.06	0.1	0.07	5.1	0.2	<0.05	6	<0.5	<0.2
1020380	Soil	59	0.96	212	0.099	1	2.13	0.013	0.09	0.1	0.04	5.0	0.2	<0.05	6	<0.5	<0.2
1020381	Soil	58	0.85	194	0.092	1	2.11	0.014	0.08	0.1	0.04	4.5	0.2	<0.05	6	<0.5	<0.2
1020382	Soil	52	0.84	186	0.098	<1	2.12	0.013	0.07	0.2	0.04	4.3	0.2	<0.05	6	<0.5	<0.2
1020383	Soil	40	0.73	154	0.099	<1	2.00	0.012	0.08	0.2	0.03	3.4	0.1	<0.05	6	<0.5	<0.2
1020384	Soil	40	0.72	146	0.095	<1	1.91	0.011	0.08	0.1	0.02	3.2	0.1	<0.05	6	<0.5	<0.2
1019448	Soil	42	0.68	175	0.096	1	1.87	0.012	0.08	0.1	0.03	3.8	0.1	<0.05	5	<0.5	<0.2
1019449	Soil	39	0.66	166	0.088	1	1.98	0.011	0.08	0.2	0.03	3.0	0.1	<0.05	6	<0.5	<0.2
1019450	Soil	38	0.65	188	0.110	2	1.84	0.012	0.07	0.2	0.02	3.8	0.1	<0.05	5	<0.5	<0.2
1020151	Soil	64	1.14	235	0.122	3	2.19	0.011	0.17	0.3	0.02	3.8	0.2	<0.05	6	<0.5	<0.2
1020152	Soil	66	1.82	319	0.166	2	2.63	0.010	0.92	0.4	0.02	8.5	0.6	<0.05	7	<0.5	<0.2
1020153	Soil	46	0.77	163	0.098	2	2.04	0.010	0.07	0.2	0.02	3.8	0.2	<0.05	6	<0.5	<0.2
1020154	Soil	120	1.10	245	0.088	4	1.66	0.009	0.48	0.2	0.04	9.4	0.5	<0.05	5	<0.5	0.5
1020155	Soil	36	0.54	126	0.065	3	1.81	0.010	0.07	0.2	0.02	2.7	0.2	<0.05	5	<0.5	<0.2
1020156	Soil	43	0.60	168	0.084	2	1.82	0.013	0.06	0.2	0.03	4.8	0.1	<0.05	5	<0.5	<0.2
1020157	Soil	25	0.80	123	0.080	2	1.67	0.007	0.42	0.3	0.02	5.3	0.5	<0.05	5	<0.5	<0.2
1020158	Soil	18	0.36	72	0.042	2	1.04	0.006	0.15	0.6	<0.01	2.0	0.2	<0.05	3	<0.5	<0.2
1020159	Soil	19	0.28	103	0.022	1	0.97	0.007	0.11	0.2	0.03	2.3	0.1	<0.05	2	<0.5	<0.2

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Project: CFC
Report Date: August 06, 2011

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1020160	Soil	1.0	19.2	7.5	41	<0.1	22.4	13.2	438	3.02	7.4	1.8	23.7	27	<0.1	1.3	0.2	59	0.39	0.071	50
1020161	Soil	1.1	13.9	11.8	30	<0.1	19.2	7.7	260	2.00	14.4	<0.5	18.7	17	<0.1	1.0	0.1	31	0.20	0.030	49
1020162	Soil	0.6	9.7	14.3	92	<0.1	21.1	26.2	1175	5.36	10.1	0.7	16.0	23	0.1	1.6	<0.1	130	0.55	0.145	54
1020163	Soil	0.8	12.0	3.1	80	<0.1	9.2	21.1	668	5.38	6.1	0.7	4.8	30	<0.1	0.1	<0.1	80	0.51	0.154	16
1020164	Soil	0.8	49.4	9.3	92	<0.1	57.1	21.0	488	4.93	44.9	<0.5	15.1	19	<0.1	1.0	0.2	57	0.37	0.074	50
1020165	Soil	1.0	28.6	12.0	81	<0.1	34.6	14.5	408	4.37	17.3	1.2	14.6	12	<0.1	3.8	0.4	51	0.15	0.037	34
1020166	Soil	0.9	22.5	11.2	57	<0.1	57.8	26.4	926	3.39	31.5	1.5	15.1	32	<0.1	3.9	<0.1	54	1.28	0.112	36
1020167	Soil	0.8	31.1	13.9	90	0.1	53.8	14.5	339	2.78	8.5	1.2	8.4	122	0.1	0.4	0.4	49	0.76	0.098	19
1020168	Soil	0.4	8.5	12.8	54	<0.1	9.4	4.3	164	1.50	5.0	<0.5	10.4	204	<0.1	0.2	0.3	33	0.49	0.039	15
1020169	Soil	0.5	12.6	14.5	46	<0.1	15.1	4.9	427	1.88	3.9	3.2	10.2	491	0.1	0.2	0.3	38	0.81	0.049	26
1020170	Soil	1.2	28.6	13.0	56	<0.1	39.4	12.9	380	2.77	12.1	2.4	6.5	88	<0.1	0.5	0.3	54	0.95	0.065	20
1020171	Soil	1.3	37.5	11.7	83	<0.1	47.6	20.0	466	4.89	13.9	1.8	13.7	35	<0.1	1.2	0.1	72	0.71	0.104	39
1020172	Soil	0.6	37.4	9.4	57	<0.1	40.7	15.6	487	3.21	14.9	1.2	3.9	66	0.1	0.5	0.1	59	1.50	0.059	19
1020173	Soil	2.7	39.3	7.1	87	<0.1	50.1	19.7	584	3.94	7.5	0.7	6.3	59	<0.1	0.2	<0.1	49	1.08	0.061	19
1020174	Soil	4.0	45.8	7.1	100	<0.1	57.4	22.4	647	4.61	7.6	1.0	7.2	51	<0.1	0.1	<0.1	55	0.94	0.058	20
1020175	Soil	0.5	40.5	6.0	101	<0.1	61.4	18.0	429	4.96	3.9	0.7	7.2	29	<0.1	0.2	<0.1	71	0.52	0.029	18
1020176	Soil	0.6	40.6	7.4	64	<0.1	59.7	18.6	455	4.03	17.0	5.6	6.0	75	<0.1	0.4	<0.1	62	1.64	0.042	30
1020177	Soil	0.4	42.0	11.2	83	<0.1	56.6	20.3	503	4.14	13.2	0.8	10.4	36	<0.1	0.7	<0.1	65	0.71	0.100	22
1020178	Soil	0.3	23.9	2.3	57	<0.1	45.7	16.4	308	3.63	5.4	0.7	3.4	30	<0.1	<0.1	<0.1	40	0.42	0.026	9
1020179	Soil	0.5	35.3	8.2	75	<0.1	46.0	19.6	455	4.48	22.5	<0.5	12.4	34	<0.1	0.5	0.1	69	0.65	0.100	22
1020180	Soil	0.4	46.3	10.1	76	<0.1	49.0	16.0	408	3.90	26.0	0.8	9.0	69	0.1	0.9	0.1	44	1.47	0.068	37
1094817	Soil	0.9	13.1	7.7	53	0.1	17.3	10.9	371	2.31	21.3	10.0	3.2	21	0.1	1.0	0.2	52	0.24	0.054	12
1094818	Soil	0.9	13.1	8.1	57	<0.1	19.2	9.5	294	2.26	15.0	4.7	3.9	23	0.2	0.6	0.2	54	0.28	0.054	13
1094819	Soil	0.3	7.1	1.3	10	<0.1	2.4	1.2	58	0.34	3.0	1.3	0.2	10	<0.1	<0.1	<0.1	6	0.06	0.017	5
1094820	Soil	0.7	9.1	7.2	47	<0.1	14.3	5.6	155	1.65	9.2	6.0	1.7	21	<0.1	0.3	0.2	36	0.22	0.043	10
1094821	Soil	0.7	9.3	7.5	49	<0.1	15.6	6.8	179	1.87	4.9	2.3	2.2	20	0.1	0.4	0.3	39	0.25	0.047	10
1094822	Soil	1.0	9.4	6.3	41	<0.1	14.2	6.2	192	1.76	5.2	9.4	2.2	18	<0.1	0.3	0.2	40	0.23	0.050	10
1094823	Soil	0.4	9.8	6.9	41	<0.1	13.6	4.8	134	1.51	4.4	7.1	2.0	18	0.1	0.3	0.2	36	0.25	0.044	10
1094824	Soil	0.9	10.4	7.5	50	<0.1	15.4	6.5	176	2.10	5.3	5.5	2.8	17	<0.1	0.3	0.2	52	0.23	0.048	9
1094825	Soil	0.7	8.3	6.8	39	<0.1	12.9	5.6	149	1.63	4.4	7.5	2.2	17	0.2	0.3	0.1	38	0.23	0.043	8

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Project: CFC
Report Date: August 06, 2011

CERTIFICATE OF ANALYSIS DAW11000044.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1020160	Soil	42	0.64	144	0.048	2	1.44	0.007	0.25	0.2	0.03	7.6	0.2	<0.05	4	<0.5	<0.2
1020161	Soil	26	0.40	93	0.054	1	0.99	0.007	0.06	<0.1	0.18	4.4	0.2	<0.05	3	<0.5	<0.2
1020162	Soil	63	1.40	297	0.121	1	1.92	0.007	1.33	<0.1	0.14	15.6	0.6	<0.05	8	<0.5	<0.2
1020163	Soil	14	2.01	399	0.230	1	3.22	0.005	1.27	<0.1	<0.01	2.1	0.5	<0.05	7	<0.5	<0.2
1020164	Soil	59	0.82	187	0.110	<1	1.65	0.006	0.53	<0.1	0.23	9.6	0.5	<0.05	6	<0.5	<0.2
1020165	Soil	46	0.59	115	0.097	1	1.54	0.005	0.48	0.1	0.08	5.7	0.3	<0.05	6	<0.5	<0.2
1020166	Soil	39	0.31	89	0.005	2	0.43	0.003	0.11	<0.1	0.25	10.6	0.2	<0.05	2	<0.5	<0.2
1020167	Soil	51	0.79	632	0.027	2	1.84	0.017	0.14	<0.1	0.06	6.7	0.3	<0.05	6	<0.5	<0.2
1020168	Soil	15	0.44	607	0.052	1	1.55	0.033	0.12	<0.1	0.02	3.3	0.2	<0.05	4	<0.5	<0.2
1020169	Soil	25	0.56	1587	0.040	1	2.31	0.024	0.21	<0.1	0.02	3.5	0.2	<0.05	5	<0.5	<0.2
1020170	Soil	50	0.52	537	0.030	3	1.66	0.015	0.09	<0.1	0.05	6.1	0.3	<0.05	5	0.5	<0.2
1020171	Soil	67	0.38	174	0.013	2	0.98	0.006	0.26	0.1	0.05	11.8	0.2	<0.05	3	0.5	<0.2
1020172	Soil	55	0.71	243	0.071	2	1.66	0.021	0.19	<0.1	0.05	5.3	0.1	<0.05	5	<0.5	<0.2
1020173	Soil	63	1.27	158	0.182	2	2.09	0.010	0.73	<0.1	0.03	3.8	0.4	<0.05	6	<0.5	<0.2
1020174	Soil	76	1.46	182	0.209	2	2.42	0.011	0.92	<0.1	0.03	4.5	0.5	<0.05	6	<0.5	<0.2
1020175	Soil	77	1.53	212	0.178	2	2.85	0.010	0.95	<0.1	0.02	5.0	0.5	<0.05	9	<0.5	<0.2
1020176	Soil	94	1.37	169	0.122	1	2.39	0.011	0.38	<0.1	0.20	7.9	0.3	<0.05	7	<0.5	<0.2
1020177	Soil	80	1.54	184	0.132	<1	2.35	0.008	0.74	<0.1	<0.01	4.1	0.3	<0.05	8	<0.5	<0.2
1020178	Soil	58	1.11	111	0.164	<1	1.70	0.005	0.57	<0.1	0.01	2.8	0.3	<0.05	5	<0.5	<0.2
1020179	Soil	87	1.47	233	0.176	<1	2.61	0.007	0.85	<0.1	<0.01	6.5	0.4	<0.05	9	<0.5	<0.2
1020180	Soil	62	0.90	170	0.088	2	1.86	0.009	0.65	<0.1	0.05	5.3	0.3	<0.05	6	<0.5	<0.2
1094817	Soil	32	0.64	136	0.084	1	1.58	0.015	0.07	0.1	0.06	3.3	0.2	<0.05	5	0.6	<0.2
1094818	Soil	36	0.73	139	0.093	1	1.56	0.014	0.10	0.1	0.04	3.3	0.2	<0.05	5	<0.5	<0.2
1094819	Soil	5	0.07	40	0.020	2	0.21	0.017	0.03	<0.1	0.02	0.5	<0.1	<0.05	1	<0.5	<0.2
1094820	Soil	30	0.54	106	0.082	1	1.31	0.013	0.06	0.1	0.05	2.3	0.1	<0.05	5	<0.5	<0.2
1094821	Soil	28	0.57	110	0.073	3	1.39	0.015	0.07	0.1	0.04	2.4	0.1	<0.05	5	<0.5	<0.2
1094822	Soil	26	0.49	96	0.075	3	1.26	0.013	0.06	0.2	0.06	2.2	0.1	<0.05	5	<0.5	<0.2
1094823	Soil	26	0.50	107	0.073	2	1.35	0.013	0.05	0.1	0.05	2.5	<0.1	<0.05	5	0.9	<0.2
1094824	Soil	31	0.61	101	0.075	<1	1.52	0.012	0.05	0.2	0.05	2.4	<0.1	<0.05	5	<0.5	<0.2
1094825	Soil	24	0.51	89	0.072	1	1.22	0.012	0.05	0.1	0.04	2.3	<0.1	<0.05	4	<0.5	<0.2

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Project: CFC
Report Date: August 06, 2011

CERTIFICATE OF ANALYSIS DAW11000044.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1094826	Soil	0.6	8.7	6.1	41	<0.1	13.9	5.6	147	1.76	4.3	2.1	2.0	18	0.1	0.3	0.1	41	0.22	0.040	8
1094827	Soil	0.7	8.5	5.9	44	<0.1	14.5	6.2	155	1.87	4.5	4.2	2.9	16	0.1	0.3	0.1	46	0.20	0.036	8
1094828	Soil	0.6	7.7	6.1	41	<0.1	12.9	5.2	137	1.72	4.4	11.5	2.0	16	0.1	0.2	0.1	43	0.20	0.040	7
1094829	Soil	0.7	9.6	6.6	29	<0.1	10.4	3.7	95	1.48	3.4	12.6	1.1	17	<0.1	0.3	0.3	25	0.22	0.055	8
1094831	Soil	0.8	28.8	15.2	52	0.2	22.2	9.0	595	2.59	57.0	93.3	13.3	57	0.2	7.9	0.5	46	1.40	0.061	80
1094832	Soil	0.4	30.9	23.0	51	0.2	16.5	4.4	490	1.56	264.5	796.8	6.9	73	0.3	26.8	0.5	22	2.25	0.079	83
1094833	Soil	1.2	17.4	19.4	52	0.1	8.9	6.8	1218	1.69	8.0	7.6	10.9	27	0.4	0.7	0.3	28	0.44	0.049	90
1094834	Soil	0.9	21.5	11.2	56	0.1	18.3	9.6	565	2.63	45.8	109.5	15.5	31	0.1	2.1	0.2	53	0.53	0.051	43
1094835	Soil	0.8	19.4	15.8	61	0.2	18.3	7.9	502	2.30	106.4	268.3	17.2	32	0.2	3.8	0.4	42	0.68	0.055	59
1094836	Soil	1.8	11.1	12.1	41	0.1	7.5	4.3	294	2.38	21.1	13.2	4.5	11	0.1	1.0	0.5	71	0.11	0.021	9
1094837	Soil	0.8	9.8	15.3	56	<0.1	12.4	9.0	706	2.62	28.5	24.4	22.5	20	<0.1	1.7	0.5	41	0.34	0.081	36
1094838	Soil	1.0	10.5	15.2	57	<0.1	13.1	8.3	617	2.64	29.5	30.9	20.1	21	0.1	1.6	0.4	46	0.35	0.079	31
1094839	Soil	1.6	16.9	20.4	69	0.1	16.6	9.3	988	2.77	56.0	32.5	14.8	20	0.2	1.9	0.4	55	0.25	0.043	41
1094840	Soil	0.9	9.4	12.8	46	<0.1	9.1	4.5	189	2.00	64.2	56.7	10.3	17	0.2	4.1	0.2	39	0.20	0.024	17
1094841	Soil	0.9	11.7	26.4	54	0.2	9.8	6.4	592	2.26	78.7	115.9	23.9	19	0.2	3.5	0.3	34	0.23	0.040	55
1094842	Soil	1.4	11.4	11.6	53	0.1	8.8	5.0	637	2.01	16.9	8.8	4.0	15	0.3	0.9	0.3	48	0.20	0.021	11
1094843	Soil	2.1	11.0	18.5	54	0.1	9.9	9.4	1361	2.32	18.4	8.9	5.3	18	0.3	1.1	0.4	46	0.23	0.050	19
1094844	Soil	1.6	15.8	14.3	35	0.2	9.5	4.4	165	1.71	46.3	89.8	10.9	25	0.2	2.8	0.4	29	0.27	0.030	47
1020427	Soil	1.4	45.9	11.6	57	0.1	22.1	11.6	348	3.21	6.6	3.7	4.0	22	0.3	0.5	0.2	68	0.27	0.052	16
1020428	Soil	1.6	35.3	8.7	57	0.2	22.8	9.0	491	2.89	7.3	3.7	3.4	24	0.2	0.7	0.2	64	0.24	0.034	11
1020429	Soil	1.6	46.0	7.4	70	<0.1	26.0	10.7	685	2.56	4.5	2.3	4.8	15	0.1	0.6	0.2	49	0.14	0.043	16
1020430	Soil	2.0	44.2	10.6	65	0.1	21.2	10.3	418	2.48	8.9	1.1	3.2	29	0.3	1.0	0.2	54	0.30	0.098	11
1020431	Soil	1.0	48.8	8.1	58	0.2	30.7	11.5	511	2.75	10.0	3.9	4.1	31	0.2	0.7	0.3	61	0.39	0.034	14
1020432	Soil	1.5	45.3	9.3	70	<0.1	25.1	8.6	428	2.59	2.5	<0.5	3.3	13	0.3	0.4	0.4	43	0.19	0.059	13

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1094826	Soil	25	0.56	82	0.081	<1	1.34	0.012	0.05	0.1	0.03	2.3	<0.1	<0.05	5	0.9	<0.2
1094827	Soil	25	0.59	74	0.082	2	1.41	0.016	0.05	0.1	0.04	2.4	0.1	<0.05	5	<0.5	<0.2
1094828	Soil	25	0.50	72	0.072	1	1.21	0.010	0.05	0.2	0.03	2.0	<0.1	<0.05	4	0.7	<0.2
1094829	Soil	19	0.29	81	0.057	3	0.95	0.012	0.04	0.1	0.06	1.7	0.2	<0.05	3	0.9	<0.2
1094831	Soil	39	0.67	284	0.044	3	1.75	0.013	0.20	1.4	0.11	5.4	0.3	0.05	5	0.6	<0.2
1094832	Soil	21	0.31	463	0.016	4	1.09	0.012	0.10	1.7	0.22	3.9	0.2	0.12	3	1.0	<0.2
1094833	Soil	12	0.22	111	0.043	1	1.07	0.024	0.08	0.2	0.07	1.8	<0.1	<0.05	3	0.7	<0.2
1094834	Soil	35	0.71	281	0.083	1	1.83	0.016	0.15	0.4	0.05	5.0	0.2	<0.05	5	0.5	<0.2
1094835	Soil	28	0.43	161	0.069	2	1.47	0.015	0.15	1.4	0.11	4.4	0.2	<0.05	4	<0.5	<0.2
1094836	Soil	18	0.17	78	0.081	<1	1.30	0.007	0.06	0.1	0.02	1.7	0.1	<0.05	8	0.8	<0.2
1094837	Soil	21	0.51	111	0.090	2	1.41	0.012	0.27	0.5	0.05	2.8	0.3	<0.05	4	0.7	<0.2
1094838	Soil	23	0.46	109	0.083	2	1.44	0.014	0.20	0.4	0.04	2.7	0.3	<0.05	5	<0.5	<0.2
1094839	Soil	28	0.37	179	0.066	2	1.66	0.014	0.10	0.4	0.07	3.3	0.2	<0.05	6	<0.5	<0.2
1094840	Soil	16	0.23	119	0.062	1	0.82	0.011	0.09	1.5	0.05	1.9	0.2	<0.05	3	<0.5	<0.2
1094841	Soil	16	0.24	243	0.040	2	1.09	0.009	0.15	0.6	0.11	2.6	0.2	<0.05	4	0.5	<0.2
1094842	Soil	15	0.16	150	0.057	1	0.93	0.014	0.07	0.1	0.05	1.4	<0.1	<0.05	5	1.0	<0.2
1094843	Soil	16	0.22	181	0.050	1	1.30	0.011	0.10	0.2	0.14	1.8	0.1	<0.05	5	0.7	<0.2
1094844	Soil	15	0.23	189	0.042	1	1.03	0.013	0.10	0.4	0.07	2.6	0.1	<0.05	4	0.6	<0.2
1020427	Soil	33	0.79	286	0.112	1	1.92	0.011	0.16	<0.1	0.03	3.6	<0.1	<0.05	6	0.9	<0.2
1020428	Soil	40	0.66	236	0.089	1	1.71	0.009	0.11	<0.1	0.03	3.2	<0.1	<0.05	6	1.0	<0.2
1020429	Soil	26	0.62	237	0.067	1	1.40	0.005	0.27	<0.1	0.02	3.1	0.2	<0.05	5	0.8	<0.2
1020430	Soil	26	0.56	303	0.059	1	1.29	0.007	0.22	0.1	0.02	2.8	0.2	<0.05	4	1.0	<0.2
1020431	Soil	37	0.61	331	0.085	2	1.69	0.015	0.08	0.1	0.05	5.0	<0.1	<0.05	5	0.7	<0.2
1020432	Soil	18	0.89	180	0.075	1	1.46	0.006	0.28	<0.1	<0.01	2.7	0.2	<0.05	7	1.3	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 06, 2011

QUALITY CONTROL REPORT DAW11000044.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
Pulp Duplicates																					
1020410	Soil	0.6	74.2	7.7	85	0.1	60.8	16.2	568	5.25	8.2	1.6	5.2	14	<0.1	0.4	0.1	116	0.21	0.069	20
REP 1020410	QC	0.6	72.0	7.7	86	0.1	60.5	16.1	553	5.24	8.2	1.8	5.3	14	<0.1	0.4	0.1	111	0.20	0.069	20
1093253	Soil	1.3	11.6	6.7	47	<0.1	17.5	8.5	259	2.03	5.6	2.5	2.8	24	0.3	0.5	0.2	53	0.32	0.061	13
REP 1093253	QC	1.5	13.1	6.8	48	<0.1	19.0	9.1	274	2.09	6.3	6.3	2.8	25	0.2	0.4	0.2	56	0.33	0.064	13
1093264	Soil	0.6	9.3	8.8	39	0.1	12.4	5.3	138	1.68	6.8	5.7	2.1	17	0.1	0.7	0.1	37	0.21	0.047	8
REP 1093264	QC	0.6	9.4	8.5	39	0.1	12.6	5.3	140	1.67	6.7	9.5	1.9	18	0.1	0.6	0.1	39	0.23	0.049	9
1094544	Soil	0.5	10.5	8.0	54	<0.1	16.9	10.1	265	2.22	11.4	13.8	2.5	20	0.1	0.7	0.2	65	0.26	0.042	10
REP 1094544	QC	0.7	10.8	8.2	55	<0.1	17.2	9.9	264	2.24	11.4	6.7	2.5	20	0.1	0.7	0.2	64	0.25	0.041	10
1094563	Soil	1.2	14.5	16.3	50	<0.1	17.4	8.5	231	2.66	29.3	14.9	5.8	17	0.2	1.0	0.3	67	0.20	0.015	11
REP 1094563	QC	1.2	15.9	16.3	53	<0.1	17.8	9.2	246	2.84	28.5	19.1	5.8	17	0.1	1.0	0.3	70	0.19	0.017	12
1093288	Soil	0.9	6.5	6.8	31	<0.1	4.8	2.7	418	1.31	41.3	0.9	1.7	9	<0.1	5.3	0.2	31	0.15	0.023	6
REP 1093288	QC	0.9	6.6	7.1	33	<0.1	4.8	2.8	432	1.39	42.6	6.8	1.6	10	0.1	5.2	0.2	31	0.15	0.023	6
1020358	Soil	0.8	28.4	14.1	56	<0.1	33.0	10.2	432	3.00	9.4	2.9	20.2	20	<0.1	0.5	0.3	59	0.23	0.019	31
REP 1020358	QC	0.7	27.9	14.0	57	<0.1	32.4	10.2	424	2.96	9.2	3.3	20.2	20	0.1	0.5	0.2	59	0.23	0.020	31
1020384	Soil	0.5	17.3	12.5	59	<0.1	21.7	10.7	319	2.62	5.6	7.2	7.8	21	<0.1	0.3	0.2	56	0.32	0.040	17
REP 1020384	QC	0.6	17.2	12.9	59	<0.1	22.6	10.6	324	2.69	5.8	4.4	8.1	22	<0.1	0.3	0.2	58	0.33	0.040	18
1020165	Soil	1.0	28.6	12.0	81	<0.1	34.6	14.5	408	4.37	17.3	1.2	14.6	12	<0.1	3.8	0.4	51	0.15	0.037	34
REP 1020165	QC	1.0	27.4	11.8	80	<0.1	33.6	13.8	395	4.24	16.8	0.7	14.3	12	<0.1	3.6	0.3	51	0.15	0.039	33
1094818	Soil	0.9	13.1	8.1	57	<0.1	19.2	9.5	294	2.26	15.0	4.7	3.9	23	0.2	0.6	0.2	54	0.28	0.054	13
REP 1094818	QC	0.8	12.7	8.1	57	<0.1	18.9	9.4	292	2.25	15.0	5.1	3.9	24	0.1	0.6	0.2	54	0.28	0.056	13
Reference Materials																					
STD DS8	Standard	13.3	113.7	131.3	310	1.8	38.6	7.7	619	2.50	25.9	111.8	7.0	69	2.5	5.7	7.2	42	0.68	0.077	14
STD DS8	Standard	13.5	114.5	131.6	317	1.8	38.6	7.5	631	2.55	27.7	115.6	6.9	70	2.3	5.7	7.0	44	0.73	0.081	15
STD DS8	Standard	12.5	106.4	115.5	288	1.7	37.2	7.5	571	2.33	23.6	104.4	6.3	64	2.2	5.2	6.0	41	0.64	0.076	14
STD DS8	Standard	14.4	117.2	123.0	319	1.8	40.7	8.3	622	2.54	27.5	110.3	7.3	73	2.2	5.8	6.8	44	0.72	0.081	17
STD DS8	Standard	13.4	110.5	116.3	295	1.8	38.9	7.9	610	2.44	25.5	106.9	6.5	68	2.2	5.7	6.5	45	0.69	0.075	15
STD DS8	Standard	14.0	110.6	118.0	294	1.6	38.2	7.7	596	2.31	25.0	96.9	6.7	70	2.1	5.7	6.3	44	0.68	0.073	16
STD DS8	Standard	11.8	98.9	114.5	289	1.7	34.6	6.5	566	2.24	24.6	101.2	6.5	64	2.2	5.3	6.4	38	0.64	0.073	13

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 06, 2011

QUALITY CONTROL REPORT DAW11000044.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																	
1020410	Soil	127	1.91	559	0.153	<1	3.29	0.008	1.39	<0.1	<0.01	10.8	0.3	<0.05	12	<0.5	<0.2
REP 1020410	QC	123	1.88	563	0.154	<1	3.31	0.008	1.38	<0.1	0.01	10.4	0.3	<0.05	12	<0.5	<0.2
1093253	Soil	33	0.63	140	0.088	2	1.52	0.017	0.06	<0.1	0.05	3.1	0.1	<0.05	5	<0.5	<0.2
REP 1093253	QC	35	0.63	145	0.095	1	1.54	0.018	0.06	0.1	0.05	3.3	0.1	<0.05	5	<0.5	<0.2
1093264	Soil	23	0.43	76	0.074	<1	1.14	0.012	0.05	0.4	0.05	1.9	<0.1	<0.05	4	<0.5	<0.2
REP 1093264	QC	24	0.43	78	0.080	2	1.15	0.013	0.05	0.4	0.05	1.9	0.1	<0.05	4	<0.5	<0.2
1094544	Soil	31	0.67	114	0.110	2	1.65	0.018	0.06	0.1	0.03	3.3	0.1	<0.05	5	<0.5	<0.2
REP 1094544	QC	32	0.67	116	0.108	2	1.61	0.017	0.06	0.1	0.03	3.3	0.2	<0.05	5	<0.5	<0.2
1094563	Soil	30	0.39	188	0.046	<1	1.87	0.008	0.04	0.2	0.02	2.4	<0.1	<0.05	6	<0.5	<0.2
REP 1094563	QC	31	0.42	194	0.050	<1	2.13	0.008	0.04	0.2	0.03	2.5	<0.1	<0.05	6	<0.5	<0.2
1093288	Soil	8	0.08	92	0.034	1	0.51	0.009	0.05	1.7	0.03	0.7	<0.1	<0.05	3	<0.5	<0.2
REP 1093288	QC	8	0.08	91	0.036	<1	0.50	0.008	0.04	1.8	0.04	0.8	<0.1	<0.05	4	<0.5	<0.2
1020358	Soil	46	0.73	229	0.084	2	2.48	0.012	0.09	0.1	0.03	4.5	0.2	<0.05	7	<0.5	<0.2
REP 1020358	QC	46	0.73	231	0.084	1	2.44	0.012	0.09	0.1	0.03	4.4	0.2	<0.05	6	<0.5	<0.2
1020384	Soil	40	0.72	146	0.095	<1	1.91	0.011	0.08	0.1	0.02	3.2	0.1	<0.05	6	<0.5	<0.2
REP 1020384	QC	41	0.74	153	0.101	1	2.01	0.012	0.08	0.1	0.03	3.3	0.1	<0.05	6	<0.5	<0.2
1020165	Soil	46	0.59	115	0.097	1	1.54	0.005	0.48	0.1	0.08	5.7	0.3	<0.05	6	<0.5	<0.2
REP 1020165	QC	46	0.59	110	0.096	2	1.53	0.005	0.47	0.1	0.09	5.6	0.4	<0.05	6	<0.5	<0.2
1094818	Soil	36	0.73	139	0.093	1	1.56	0.014	0.10	0.1	0.04	3.3	0.2	<0.05	5	<0.5	<0.2
REP 1094818	QC	36	0.73	140	0.098	2	1.59	0.014	0.10	0.1	0.05	3.3	0.2	<0.05	5	<0.5	<0.2
Reference Materials																	
STD DS8	Standard	116	0.63	290	0.118	3	0.96	0.099	0.42	2.9	0.24	2.7	5.5	0.12	5	6.6	4.4
STD DS8	Standard	120	0.62	294	0.123	3	0.94	0.107	0.44	2.9	0.21	2.7	5.6	0.15	5	6.5	4.9
STD DS8	Standard	116	0.56	262	0.124	3	0.84	0.080	0.38	2.7	0.17	1.9	5.0	0.11	4	4.7	4.4
STD DS8	Standard	125	0.62	291	0.142	3	0.95	0.090	0.43	2.9	0.20	2.3	5.4	0.15	5	5.3	4.9
STD DS8	Standard	122	0.58	264	0.131	2	0.89	0.091	0.41	2.7	0.21	2.2	5.1	0.15	4	4.6	4.8
STD DS8	Standard	119	0.58	263	0.132	2	0.90	0.089	0.39	2.8	0.19	2.2	5.0	0.15	4	4.8	4.8
STD DS8	Standard	104	0.57	259	0.102	3	0.83	0.081	0.40	2.7	0.18	1.9	5.1	0.15	4	5.2	4.9

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 06, 2011

QUALITY CONTROL REPORT DAW11000044.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001	1DX15 La ppm 1
STD DS8	Standard	12.1	101.1	115.4	301	1.8	35.1	6.7	580	2.33	25.2	100.3	6.5	66	2.2	5.5	6.5	38	0.66	0.075	14
STD DS8	Standard	13.3	118.3	122.3	323	1.8	39.7	8.2	629	2.53	28.6	113.3	6.6	70	2.4	5.6	6.6	41	0.69	0.082	13
STD DS8	Standard	13.3	114.1	119.0	312	1.7	39.3	7.9	603	2.41	28.1	105.3	6.5	68	2.4	5.7	6.5	40	0.68	0.079	13
STD DS8	Standard	11.2	107.0	116.8	297	1.7	36.0	7.1	570	2.34	26.5	96.4	5.8	58	2.2	5.5	6.3	39	0.62	0.074	11
STD DS8	Standard	11.2	105.1	119.9	293	1.8	34.8	7.1	545	2.29	26.1	107.8	5.9	58	2.3	5.4	6.6	40	0.60	0.077	11
STD DS8	Standard	13.6	105.5	131.4	311	1.9	37.5	7.5	637	2.48	25.6	105.4	6.9	70	2.3	5.6	6.4	45	0.68	0.081	14
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08	14.6
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 06, 2011

QUALITY CONTROL REPORT DAW11000044.1

		1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
STD DS8	Standard	107	0.59	270	0.108	3	0.87	0.085	0.39	2.8	0.20	2.0	5.0	0.15	4	5.6	5.0
STD DS8	Standard	124	0.64	275	0.134	4	0.93	0.090	0.44	2.9	0.22	2.1	5.2	0.17	4	4.6	4.8
STD DS8	Standard	120	0.62	264	0.129	3	0.90	0.086	0.41	2.7	0.20	2.1	5.1	0.15	4	4.6	4.7
STD DS8	Standard	107	0.56	250	0.098	3	0.80	0.074	0.39	3.0	0.20	1.7	5.4	0.16	4	5.3	4.4
STD DS8	Standard	104	0.58	252	0.099	2	0.83	0.077	0.39	3.2	0.22	1.7	5.6	0.15	4	4.4	4.8
STD DS8	Standard	117	0.62	289	0.111	2	0.91	0.099	0.42	3.1	0.21	2.0	5.5	0.18	5	5.5	4.8
STD DS8 Expected		115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: August 09, 2011
Report Date: August 11, 2011
Page: 1 of 2

CERTIFICATE OF ANALYSIS DAW11000044A.1

CLIENT JOB INFORMATION

Project: SUG
Shipment ID: 2011-CFC
P.O. Number
Number of Samples: 1

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	1	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	1	Dry at 60C			WHI
1DX2	1	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: August 11, 2011

CERTIFICATE OF ANALYSIS DAW11000044A.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1021372	Soil		0.7	22.6	9.6	63	<0.1	20.7	12.9	283	3.28	74.6	1.4	19.9	4.1	45	0.1	10.1	0.2	83	0.46	0.082

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1021372	Soil		12	32	0.76	301	0.128	1	2.65	0.025	0.07	0.1	0.04	5.1	0.2	<0.05	7	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: SUG
Report Date: August 11, 2011

QUALITY CONTROL REPORT DAW11000044A.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Reference Materials																					
STD DS8	Standard	13.0	111.6	121.5	310	1.8	37.5	7.4	573	2.36	26.4	2.7	104.8	6.6	67	2.4	5.8	6.8	40	0.65	0.074
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Report Date: August 11, 2011

QUALITY CONTROL REPORT DAW11000044A.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Reference Materials																		
STD DS8	Standard	15	112	0.59	277	0.122	2	0.87	0.090	0.42	3.0	0.19	2.3	5.2	0.17	4	5.0	4.5
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
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Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: July 21, 2011
Report Date: August 07, 2011
Page: 1 of 10

CERTIFICATE OF ANALYSIS DAW11000047.1

CLIENT JOB INFORMATION

Project: CFC
Shipment ID: 2011-CFC
P.O. Number
Number of Samples: 243

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	243	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	243	Dry at 60C			WHI
1DX2	243	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 07, 2011

CERTIFICATE OF ANALYSIS DAW11000047.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1052701	Soil	0.4	12.8	5.5	44	<0.1	17.3	9.8	291	2.19	6.6	0.8	86.1	5.7	20	0.2	0.3	<0.1	52	0.34	0.051
1052702	Soil	0.7	14.9	7.3	52	<0.1	16.8	10.8	375	2.23	7.3	1.1	3.2	4.1	20	0.2	0.4	0.1	55	0.32	0.061
1052703	Soil	0.8	13.9	7.7	51	<0.1	16.6	8.8	319	2.28	6.0	0.7	8.9	4.2	16	0.1	0.3	0.1	58	0.25	0.037
1052704	Soil	1.1	15.7	10.1	80	0.1	21.5	13.7	1079	3.27	7.3	1.2	3.0	4.3	18	0.5	0.4	0.1	65	0.30	0.057
1052705	Soil	0.8	16.6	5.7	47	<0.1	13.9	6.3	429	1.54	3.3	1.4	5.4	1.2	20	0.2	0.1	<0.1	33	0.32	0.062
1052706	Soil	0.8	17.2	8.0	56	<0.1	25.1	10.8	330	3.25	6.8	1.5	3.5	5.2	21	<0.1	0.3	0.1	63	0.34	0.049
1052707	Soil	1.7	98.1	282.3	76	3.8	15.6	7.0	304	3.56	12.1	0.5	12.2	2.6	13	0.7	4.5	0.2	80	0.16	0.043
1052708	Soil	1.3	31.7	12.5	55	<0.1	24.2	10.6	259	3.61	10.5	1.1	6.3	7.4	17	0.2	0.6	0.2	67	0.16	0.020
1052709	Soil	0.7	30.0	30.2	40	0.4	11.6	6.0	449	1.45	4.6	2.0	3.5	0.3	24	0.4	0.5	0.1	28	0.28	0.095
1052710	Soil	0.8	14.9	11.7	39	<0.1	12.9	7.4	276	2.67	7.0	0.6	1.4	0.6	13	0.2	0.5	0.2	60	0.13	0.029
1052711	Soil	0.8	20.4	8.5	58	<0.1	22.2	9.8	325	3.29	7.8	0.5	7.7	2.5	11	<0.1	0.5	0.1	58	0.16	0.031
1052712	Soil	0.8	18.0	10.1	68	<0.1	24.6	11.2	338	3.44	8.6	0.5	1.2	4.2	15	0.2	0.5	0.2	64	0.21	0.038
1052713	Soil	1.0	12.3	10.4	44	<0.1	21.1	8.6	326	3.24	11.0	0.6	3.4	4.0	14	0.1	0.7	0.2	65	0.19	0.030
1052714	Soil	0.9	23.8	12.5	57	<0.1	24.9	11.7	505	3.50	14.1	1.5	17.7	12.0	21	0.1	0.9	0.2	66	0.28	0.034
1052715	Soil	0.8	13.2	11.9	38	<0.1	12.1	5.7	273	1.92	28.5	1.3	72.0	3.3	15	<0.1	0.8	0.2	43	0.21	0.033
1052716	Soil	0.6	28.5	12.5	58	<0.1	23.6	10.3	394	3.46	34.8	2.6	46.5	16.1	22	<0.1	1.0	0.2	62	0.30	0.030
1052717	Soil	1.0	16.7	13.3	53	<0.1	17.1	9.2	371	3.11	22.0	1.2	27.1	11.1	17	0.1	0.8	0.3	58	0.21	0.029
1052718	Soil	1.1	10.6	9.2	25	<0.1	5.7	2.3	74	1.46	14.9	0.4	11.4	0.8	7	0.1	0.4	0.2	47	0.06	0.025
1052719	Soil	0.8	17.2	11.4	49	<0.1	15.7	7.7	341	2.42	31.0	2.0	28.2	14.0	20	<0.1	0.8	0.3	52	0.29	0.044
1052720	Soil	0.6	17.6	12.0	52	0.1	15.4	6.2	229	2.22	31.7	2.3	78.2	9.6	22	0.1	2.0	0.3	46	0.34	0.047
1052721	Soil	0.7	19.0	9.8	51	<0.1	17.9	8.7	339	2.69	12.1	1.7	25.8	8.8	22	0.1	0.7	0.2	54	0.37	0.043
1052722	Soil	0.9	12.0	7.3	24	0.1	6.0	2.9	85	1.40	4.4	0.4	4.0	2.2	9	0.2	0.3	0.2	36	0.10	0.020
1052723	Soil	0.8	11.4	16.3	54	<0.1	13.5	7.2	395	2.34	24.3	2.1	35.9	12.2	18	0.1	1.4	0.2	47	0.24	0.038
1052724	Soil	0.7	12.0	16.1	50	<0.1	13.6	6.6	265	2.20	16.5	2.0	24.1	8.0	16	0.1	1.0	0.2	45	0.20	0.039
1052725	Soil	0.6	19.5	17.8	74	<0.1	10.0	10.7	676	4.14	24.5	7.7	55.6	13.2	19	0.2	3.8	0.2	62	0.32	0.079
1052726	Soil	0.5	22.1	16.9	70	<0.1	11.0	11.4	674	4.17	22.4	7.6	37.0	14.7	20	0.2	4.4	0.2	65	0.34	0.076
1052727	Soil	0.7	16.7	15.5	57	0.1	15.4	8.0	331	2.41	16.2	4.1	22.4	12.2	21	0.1	1.1	0.3	48	0.27	0.036
1052728	Soil	0.6	18.7	11.1	58	<0.1	13.4	8.9	334	2.73	22.5	3.2	9.6	13.3	26	0.2	1.2	0.2	50	0.38	0.056
1052729	Soil	0.6	12.8	11.1	42	<0.1	11.1	4.9	232	1.66	12.1	2.7	20.6	21.8	21	0.1	1.0	0.2	26	0.24	0.035
1052730	Soil	0.7	17.4	20.6	60	0.1	21.0	11.8	735	3.32	25.9	2.7	35.2	12.1	23	0.2	1.7	0.3	60	0.31	0.043

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Project: CFC
Report Date: August 07, 2011

CERTIFICATE OF ANALYSIS DAW11000047.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1052701	Soil	10	31	0.53	111	0.094	<1	1.32	0.015	0.08	0.3	<0.01	2.7	<0.1	<0.05	4	<0.5	<0.2
1052702	Soil	11	30	0.53	141	0.080	1	1.61	0.015	0.07	0.3	0.04	3.3	<0.1	<0.05	5	0.7	<0.2
1052703	Soil	9	29	0.49	117	0.090	1	1.61	0.013	0.06	0.2	0.02	2.7	<0.1	<0.05	6	<0.5	<0.2
1052704	Soil	14	35	0.63	197	0.089	2	1.94	0.014	0.10	0.5	0.05	2.9	0.1	<0.05	7	0.6	<0.2
1052705	Soil	10	27	0.42	130	0.052	<1	1.08	0.016	0.11	0.3	0.04	1.9	<0.1	<0.05	4	0.9	<0.2
1052706	Soil	14	55	0.87	149	0.104	1	2.04	0.012	0.12	0.3	0.02	4.0	0.1	<0.05	6	0.7	<0.2
1052707	Soil	8	27	0.35	136	0.071	<1	1.89	0.011	0.06	3.8	0.05	2.4	<0.1	<0.05	8	<0.5	<0.2
1052708	Soil	14	40	0.59	158	0.085	<1	2.67	0.014	0.06	3.2	0.03	4.4	0.1	<0.05	6	<0.5	<0.2
1052709	Soil	21	19	0.18	200	0.023	1	1.16	0.015	0.06	3.4	0.06	1.3	<0.1	<0.05	3	<0.5	<0.2
1052710	Soil	9	25	0.33	106	0.054	<1	1.56	0.009	0.05	0.5	0.02	1.6	<0.1	<0.05	6	<0.5	<0.2
1052711	Soil	8	29	0.47	118	0.074	<1	2.16	0.011	0.06	0.8	0.02	3.0	0.1	<0.05	6	0.7	<0.2
1052712	Soil	9	36	0.55	167	0.093	2	2.26	0.012	0.06	0.5	0.02	3.3	0.1	<0.05	6	<0.5	<0.2
1052713	Soil	11	36	0.51	138	0.088	<1	1.80	0.010	0.06	0.4	0.02	2.9	0.1	<0.05	6	<0.5	<0.2
1052714	Soil	28	42	0.61	187	0.095	2	2.26	0.012	0.08	0.3	0.03	4.4	0.2	<0.05	6	<0.5	<0.2
1052715	Soil	21	23	0.35	103	0.063	1	1.32	0.012	0.06	0.3	0.03	2.4	0.1	<0.05	5	<0.5	<0.2
1052716	Soil	65	38	0.55	230	0.092	<1	2.17	0.013	0.08	0.3	0.10	7.5	0.2	<0.05	6	0.8	<0.2
1052717	Soil	24	31	0.47	138	0.089	<1	1.95	0.010	0.09	0.3	0.03	3.2	0.2	<0.05	6	<0.5	<0.2
1052718	Soil	6	12	0.09	49	0.063	<1	0.71	0.010	0.04	<0.1	0.01	1.0	<0.1	<0.05	6	<0.5	<0.2
1052719	Soil	40	30	0.45	131	0.090	<1	1.77	0.014	0.08	0.2	0.03	3.8	0.1	<0.05	5	0.8	<0.2
1052720	Soil	29	30	0.46	170	0.078	<1	1.64	0.016	0.08	0.5	0.08	3.7	0.1	<0.05	5	<0.5	<0.2
1052721	Soil	23	31	0.50	185	0.082	<1	1.87	0.017	0.07	0.2	0.05	3.9	0.1	<0.05	5	<0.5	<0.2
1052722	Soil	7	14	0.15	60	0.061	<1	0.96	0.014	0.04	<0.1	0.03	1.5	<0.1	<0.05	5	<0.5	<0.2
1052723	Soil	31	24	0.41	140	0.077	1	1.44	0.011	0.11	0.3	0.01	2.7	0.2	<0.05	5	<0.5	<0.2
1052724	Soil	30	26	0.42	130	0.068	<1	1.58	0.010	0.11	0.3	0.02	3.0	0.1	<0.05	5	<0.5	<0.2
1052725	Soil	31	19	0.32	201	0.026	<1	1.22	0.007	0.16	0.2	0.05	9.9	0.2	<0.05	4	<0.5	<0.2
1052726	Soil	30	21	0.40	215	0.029	<1	1.43	0.009	0.19	0.1	0.05	10.9	0.2	<0.05	4	<0.5	<0.2
1052727	Soil	28	28	0.47	190	0.074	1	1.84	0.013	0.08	0.3	0.03	4.1	0.1	<0.05	5	<0.5	<0.2
1052728	Soil	31	28	0.61	210	0.060	<1	1.74	0.012	0.12	0.2	0.05	5.7	0.2	<0.05	5	<0.5	<0.2
1052729	Soil	40	17	0.32	154	0.042	<1	1.15	0.011	0.11	0.3	0.04	3.1	0.2	<0.05	3	<0.5	<0.2
1052730	Soil	33	35	0.55	188	0.081	<1	1.99	0.013	0.11	0.2	0.04	4.1	0.2	<0.05	6	<0.5	<0.2

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1020 - 800 West Pender Street
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Project: CFC
Report Date: August 07, 2011

CERTIFICATE OF ANALYSIS DAW11000047.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1052731	Soil	0.7	15.2	20.5	51	0.1	13.0	6.2	295	2.23	14.0	2.7	22.1	11.0	20	0.1	1.3	0.4	42	0.29	0.048
1052732	Soil	1.0	14.7	15.6	49	<0.1	13.3	7.1	381	2.22	12.6	1.5	7.6	8.8	22	0.1	0.9	0.2	48	0.33	0.037
1019282	Soil	0.9	10.3	13.4	73	0.1	26.2	10.1	644	2.89	8.9	2.8	5.5	19.6	24	0.1	0.5	0.3	42	0.78	0.054
1019283	Soil	0.8	11.6	14.1	59	0.1	28.5	9.8	517	2.62	9.9	3.3	3.7	19.1	21	0.1	0.4	0.4	41	0.55	0.069
1019284	Soil	0.7	11.1	13.2	58	<0.1	27.5	9.2	459	2.48	9.5	3.2	4.8	18.0	21	<0.1	0.4	0.3	40	0.51	0.067
1019285	Soil	0.7	12.2	12.9	67	0.1	32.1	10.0	605	2.65	13.0	3.5	6.0	17.0	26	0.1	0.6	0.3	43	0.69	0.064
1019286	Soil	1.3	12.0	15.7	65	0.1	12.6	7.9	334	2.44	10.8	1.7	7.3	9.0	23	0.1	0.6	0.3	47	0.47	0.039
1054590	Soil	1.3	9.5	20.5	60	0.2	11.3	7.2	255	3.22	35.1	1.7	10.7	14.7	22	<0.1	1.0	0.4	46	0.42	0.049
1054591	Soil	1.0	14.7	26.5	68	0.3	13.7	9.9	612	2.37	21.6	3.6	10.0	10.5	26	0.3	1.3	0.4	42	0.49	0.061
1054592	Soil	0.7	13.4	29.2	62	0.2	13.1	8.7	364	2.66	15.2	3.3	13.2	12.8	21	0.1	1.5	0.4	46	0.42	0.057
1054593	Soil	0.9	18.6	17.2	64	0.2	15.6	12.2	1047	2.67	13.9	5.1	9.3	8.5	31	0.2	2.0	0.2	54	0.66	0.064
1054594	Soil	1.1	16.8	17.2	73	0.2	14.4	9.8	756	3.26	18.2	3.0	10.9	9.7	28	0.1	2.9	0.4	55	0.60	0.064
1054595	Soil	2.2	23.8	21.8	66	0.2	19.4	13.1	673	4.13	18.6	4.3	30.2	14.5	21	0.2	3.7	0.4	73	0.38	0.062
1054596	Soil	1.2	10.7	12.1	40	0.1	10.0	4.7	251	2.69	13.5	0.7	4.8	4.1	10	0.1	1.4	0.3	61	0.12	0.029
1054597	Soil	1.3	17.4	12.3	44	<0.1	15.3	7.1	205	3.72	12.9	0.9	11.6	6.6	13	0.1	0.9	0.2	74	0.12	0.031
1054598	Soil	1.1	10.6	10.1	32	<0.1	8.6	3.7	143	1.86	8.3	0.5	2.7	0.8	11	0.2	0.7	0.2	62	0.12	0.026
1054599	Soil	1.1	14.0	15.9	48	<0.1	18.7	8.3	395	4.11	32.0	1.1	7.2	7.7	14	0.1	2.6	0.2	80	0.14	0.045
1054600	Soil	1.6	17.3	14.7	59	<0.1	20.1	8.9	292	4.15	25.8	0.7	3.7	6.6	18	0.2	0.7	0.3	77	0.24	0.035
1052733	Soil	0.8	17.1	12.8	53	0.2	17.1	11.3	536	2.45	10.9	2.2	16.0	6.5	25	0.2	0.8	0.2	49	0.39	0.057
1052734	Soil	0.7	19.1	11.1	55	<0.1	17.8	8.4	283	2.50	17.3	1.9	24.9	11.3	24	0.1	0.9	0.3	54	0.35	0.036
1052735	Soil	0.7	19.0	10.3	57	0.1	17.1	8.0	299	2.42	14.5	2.5	18.7	9.2	25	0.2	0.5	0.3	54	0.36	0.041
1052736	Soil	0.7	22.5	10.8	51	0.2	17.8	7.4	316	2.28	40.0	3.4	68.5	7.7	29	0.2	1.0	0.2	50	0.45	0.048
1052737	Soil	1.4	13.9	12.3	47	<0.1	15.3	6.9	229	3.70	14.2	0.5	5.1	3.4	11	0.1	1.1	0.2	78	0.11	0.030
1052738	Soil	1.0	13.0	21.0	54	<0.1	16.5	8.4	328	3.55	81.3	2.0	145.6	4.8	12	0.2	3.2	0.2	73	0.13	0.027
1052739	Soil	1.1	13.2	15.8	42	<0.1	15.0	7.0	214	3.30	57.0	3.0	57.8	6.8	13	0.1	2.2	0.2	70	0.13	0.026
1052740	Soil	0.6	17.1	8.7	22	0.2	9.5	3.5	482	1.12	70.4	10.3	88.1	0.5	39	0.1	1.2	0.2	22	0.80	0.068
1052741	Soil	1.5	12.8	30.2	54	0.5	14.0	11.1	1127	2.20	51.8	5.7	46.3	7.5	27	0.1	3.3	0.7	42	0.44	0.065
1052742	Soil	0.5	5.4	6.3	18	0.2	4.7	1.8	71	0.73	2.6	0.7	8.3	0.4	8	<0.1	0.4	<0.1	18	0.09	0.031
1052743	Soil	1.0	17.1	32.2	62	0.4	16.5	9.6	744	2.92	19.9	5.8	25.6	15.3	24	0.1	2.4	0.6	47	0.52	0.053
1052744	Soil	1.0	12.1	26.0	72	0.3	18.9	11.3	819	2.63	392.3	4.1	162.4	8.0	34	<0.1	2.5	0.4	44	0.54	0.062

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1052731	Soil	38	26	0.50	158	0.065	<1	1.62	0.010	0.13	0.2	0.07	3.8	0.2	<0.05	5	<0.5	<0.2
1052732	Soil	22	25	0.42	152	0.069	<1	1.49	0.012	0.08	0.3	0.03	3.0	0.1	<0.05	5	<0.5	<0.2
1019282	Soil	59	54	0.77	138	0.079	<1	1.47	0.014	0.33	0.2	0.03	5.0	0.4	<0.05	5	<0.5	<0.2
1019283	Soil	50	42	0.65	138	0.092	<1	1.40	0.016	0.25	0.3	0.03	4.0	0.4	<0.05	5	<0.5	<0.2
1019284	Soil	49	39	0.65	130	0.087	<1	1.38	0.015	0.23	0.3	0.03	3.8	0.4	<0.05	4	<0.5	<0.2
1019285	Soil	58	46	0.67	175	0.081	2	1.59	0.017	0.21	0.3	0.04	4.1	0.4	<0.05	5	<0.5	<0.2
1019286	Soil	27	23	0.56	165	0.087	1	1.52	0.017	0.09	0.2	0.01	3.0	0.2	<0.05	6	<0.5	<0.2
1054590	Soil	28	24	0.55	134	0.081	<1	1.37	0.015	0.15	0.3	0.05	3.5	0.3	<0.05	5	<0.5	<0.2
1054591	Soil	57	26	0.53	199	0.065	<1	1.49	0.016	0.15	0.3	0.06	4.6	0.2	<0.05	5	0.8	0.2
1054592	Soil	44	29	0.62	201	0.080	<1	1.66	0.015	0.19	0.4	0.06	4.3	0.3	<0.05	5	<0.5	<0.2
1054593	Soil	54	25	0.57	303	0.064	<1	1.72	0.019	0.12	0.5	0.11	6.0	0.2	<0.05	5	<0.5	<0.2
1054594	Soil	49	23	0.58	293	0.054	<1	1.79	0.014	0.14	0.5	0.06	5.5	0.3	<0.05	5	<0.5	<0.2
1054595	Soil	45	32	0.68	296	0.075	<1	1.70	0.015	0.14	0.6	0.08	8.2	0.4	<0.05	5	0.6	<0.2
1054596	Soil	9	19	0.20	107	0.060	<1	1.35	0.010	0.06	0.2	0.01	1.8	0.1	<0.05	7	<0.5	<0.2
1054597	Soil	15	32	0.37	166	0.075	<1	2.18	0.010	0.07	0.1	0.02	3.0	0.2	<0.05	8	<0.5	<0.2
1054598	Soil	9	19	0.21	86	0.071	<1	1.02	0.010	0.04	<0.1	0.02	1.5	<0.1	<0.05	7	<0.5	<0.2
1054599	Soil	13	32	0.39	127	0.093	<1	1.84	0.008	0.10	0.4	0.01	3.0	0.2	<0.05	8	<0.5	<0.2
1054600	Soil	12	36	0.58	185	0.090	<1	2.53	0.011	0.10	0.2	0.02	3.3	0.2	<0.05	8	0.7	<0.2
1052733	Soil	24	29	0.46	214	0.057	1	1.93	0.013	0.07	0.3	0.06	4.3	0.1	<0.05	6	0.7	<0.2
1052734	Soil	22	31	0.52	205	0.081	<1	1.81	0.017	0.07	0.3	0.04	4.3	0.1	<0.05	5	<0.5	<0.2
1052735	Soil	26	30	0.51	199	0.085	<1	1.88	0.016	0.07	0.2	0.04	4.1	<0.1	<0.05	6	<0.5	<0.2
1052736	Soil	26	30	0.45	199	0.076	<1	1.75	0.019	0.07	0.2	0.07	4.3	0.1	<0.05	5	<0.5	<0.2
1052737	Soil	9	27	0.29	114	0.055	<1	1.86	0.007	0.04	0.2	0.03	2.4	0.2	<0.05	9	<0.5	<0.2
1052738	Soil	13	30	0.34	108	0.072	<1	1.87	0.010	0.05	0.4	0.06	2.9	0.2	<0.05	7	0.5	<0.2
1052739	Soil	14	28	0.34	150	0.071	<1	1.91	0.009	0.06	0.3	0.04	2.8	0.2	<0.05	8	0.7	<0.2
1052740	Soil	69	13	0.14	603	0.019	1	0.96	0.021	0.04	0.3	0.10	1.4	0.1	<0.05	3	0.6	<0.2
1052741	Soil	36	24	0.38	281	0.045	1	1.44	0.018	0.09	0.9	0.10	4.0	0.2	<0.05	5	0.8	<0.2
1052742	Soil	7	8	0.05	63	0.022	<1	0.29	0.015	0.03	0.1	0.03	0.9	<0.1	<0.05	2	<0.5	<0.2
1052743	Soil	63	26	0.48	338	0.070	1	1.74	0.016	0.13	0.7	0.08	4.6	0.2	<0.05	6	<0.5	<0.2
1052744	Soil	29	25	0.40	253	0.058	2	1.26	0.019	0.09	0.5	0.10	4.4	0.2	<0.05	4	0.8	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1052745	Soil	0.9	12.9	22.0	62	0.2	11.7	8.9	780	2.16	60.0	3.1	62.5	8.2	25	0.3	1.7	0.3	42	0.45	0.055
1052746	Soil	0.7	8.8	17.3	54	0.1	9.0	6.4	341	2.04	16.5	1.0	13.1	7.0	18	0.1	0.9	0.4	40	0.27	0.043
1052747	Soil	0.9	11.7	20.7	58	0.2	11.0	8.0	431	2.22	54.9	2.9	49.8	9.5	24	0.1	1.2	0.3	43	0.45	0.047
1052748	Soil	0.5	14.0	14.1	61	0.1	30.1	10.7	395	2.77	29.8	6.2	51.2	15.2	28	<0.1	1.2	0.2	46	0.74	0.059
1012941	Soil	0.6	16.1	10.4	52	<0.1	15.3	6.3	254	2.26	28.2	2.3	36.6	14.7	23	<0.1	1.0	0.2	48	0.32	0.045
1012942	Soil	0.6	17.1	10.6	53	<0.1	17.1	6.8	261	2.31	27.7	2.4	34.8	14.8	22	<0.1	1.0	0.2	48	0.32	0.044
1012943	Soil	0.6	18.4	13.2	57	0.1	14.1	7.9	433	2.51	24.9	3.3	48.8	12.5	25	0.1	1.6	0.2	52	0.37	0.058
1012944	Soil	0.8	21.3	11.8	54	0.2	20.8	9.9	349	2.64	6.6	1.7	5.2	5.2	24	<0.1	0.7	0.3	55	0.41	0.053
1041647	Soil	1.1	12.8	12.3	56	<0.1	14.2	7.8	577	3.19	51.0	1.4	7.5	10.5	19	0.1	1.9	0.2	56	0.26	0.040
1041648	Soil	0.9	10.9	16.8	50	<0.1	11.7	5.9	236	3.61	29.6	1.1	8.5	11.5	10	0.2	3.9	0.2	50	0.10	0.023
1041649	Soil	1.3	22.3	14.7	53	<0.1	27.0	12.9	345	3.48	34.3	1.3	12.0	13.6	19	<0.1	3.7	0.3	70	0.18	0.023
1052749	Soil	1.9	11.2	12.9	42	<0.1	11.3	6.8	380	2.08	37.3	0.8	9.1	3.4	18	<0.1	0.7	0.3	54	0.23	0.031
1041650	Soil	1.5	17.1	13.8	60	<0.1	21.8	11.9	333	3.31	22.3	0.8	3.5	5.8	20	0.2	1.4	0.3	87	0.19	0.041
1014889	Soil	0.9	25.0	16.3	63	0.2	21.9	9.7	400	2.46	56.9	5.2	85.0	8.4	37	0.1	3.0	0.3	54	0.53	0.056
1018411	Soil	0.6	43.1	7.8	85	<0.1	61.7	25.6	551	5.00	4.9	1.0	<0.5	14.0	23	<0.1	<0.1	0.2	91	0.46	0.034
1018412	Soil	0.9	48.8	2.3	80	<0.1	88.3	31.2	851	5.22	3.7	0.5	0.7	2.4	28	<0.1	<0.1	<0.1	167	0.91	0.229
1018413	Soil	1.4	65.9	2.8	75	<0.1	42.6	51.2	1145	7.21	4.5	0.9	0.7	1.3	22	<0.1	<0.1	0.1	197	0.62	0.175
1018414	Soil	1.0	33.8	10.0	57	<0.1	35.5	13.3	413	3.34	11.8	1.1	4.1	8.8	35	<0.1	0.4	0.2	76	0.40	0.036
1018415	Soil	0.3	39.0	2.2	58	<0.1	68.6	28.6	646	4.61	4.4	0.2	<0.5	1.4	25	<0.1	<0.1	<0.1	138	0.41	0.100
1018416	Soil	0.8	24.6	6.1	94	<0.1	54.9	22.7	765	4.48	10.0	0.4	<0.5	2.4	24	<0.1	0.3	0.1	64	0.34	0.039
1018417	Soil	0.8	24.6	15.2	74	<0.1	46.0	17.8	407	3.98	5.4	2.3	<0.5	12.9	11	<0.1	<0.1	0.6	37	0.25	0.086
1018418	Soil	1.2	117.9	21.6	82	<0.1	51.3	21.1	466	5.26	10.7	2.4	4.7	10.4	15	<0.1	0.2	18.8	46	0.23	0.080
1018419	Soil	0.9	14.4	9.6	59	<0.1	22.5	9.6	262	2.63	9.7	1.1	1.6	11.0	19	<0.1	0.3	0.3	53	0.17	0.020
1018420	Soil	0.8	27.1	5.7	87	<0.1	49.1	19.6	472	4.10	6.8	0.9	<0.5	5.7	19	<0.1	0.2	0.1	57	0.33	0.074
1018421	Soil	1.2	20.0	16.3	60	<0.1	27.5	12.2	232	3.22	11.7	1.0	2.4	11.0	23	<0.1	0.4	0.2	73	0.25	0.024
1018422	Soil	1.5	39.9	11.0	85	<0.1	37.5	17.1	553	4.45	9.3	0.9	<0.5	7.6	26	<0.1	0.4	0.6	69	0.41	0.041
1018423	Soil	0.9	40.5	5.3	65	<0.1	135.3	35.6	720	5.30	5.4	0.7	<0.5	7.3	18	<0.1	<0.1	0.3	152	0.46	0.074
1018424	Soil	0.5	34.4	12.5	70	<0.1	96.1	25.2	701	4.56	7.6	1.4	0.6	18.2	28	<0.1	0.1	0.7	102	0.56	0.069
1018425	Soil	1.1	38.7	12.2	63	<0.1	34.7	13.3	422	3.40	11.0	1.0	1.8	8.5	34	<0.1	0.4	0.3	79	0.39	0.028
1018426	Soil	0.8	15.7	8.3	83	<0.1	33.9	12.8	417	3.44	10.0	1.4	2.9	7.9	35	<0.1	0.3	0.1	62	0.39	0.045

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Project: CFC
Report Date: August 07, 2011

CERTIFICATE OF ANALYSIS DAW11000047.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1052745	Soil	38	21	0.41	234	0.071	2	1.19	0.017	0.12	0.5	0.06	4.0	0.3	<0.05	5	<0.5	<0.2
1052746	Soil	20	19	0.43	112	0.070	<1	1.22	0.016	0.12	0.3	0.02	2.8	0.2	<0.05	5	0.7	<0.2
1052747	Soil	27	21	0.43	198	0.066	<1	1.27	0.016	0.11	0.3	0.05	3.4	0.2	<0.05	5	0.6	<0.2
1052748	Soil	43	46	0.71	173	0.080	3	1.48	0.016	0.19	0.3	0.07	5.0	0.4	<0.05	4	0.8	<0.2
1012941	Soil	43	29	0.47	168	0.091	<1	1.67	0.012	0.11	0.4	0.03	4.2	0.2	<0.05	5	0.6	<0.2
1012942	Soil	44	30	0.49	163	0.093	<1	1.73	0.013	0.11	0.3	0.04	4.3	0.2	<0.05	5	<0.5	<0.2
1012943	Soil	43	28	0.56	194	0.079	<1	1.70	0.012	0.15	0.9	0.06	5.4	0.2	<0.05	5	0.9	<0.2
1012944	Soil	20	32	0.55	219	0.060	1	1.95	0.014	0.06	0.6	0.05	4.4	0.1	<0.05	6	0.5	<0.2
1041647	Soil	19	25	0.48	131	0.089	1	1.73	0.013	0.15	0.6	0.02	2.7	0.2	<0.05	6	<0.5	<0.2
1041648	Soil	15	21	0.32	89	0.056	<1	1.81	0.007	0.11	0.8	0.02	2.2	0.2	<0.05	6	<0.5	<0.2
1041649	Soil	15	46	0.53	165	0.079	2	2.62	0.009	0.08	0.6	0.06	3.7	0.2	<0.05	6	<0.5	<0.2
1052749	Soil	10	22	0.35	124	0.071	2	1.08	0.015	0.10	0.1	0.03	2.1	0.2	<0.05	5	<0.5	<0.2
1041650	Soil	12	35	0.45	141	0.096	2	2.07	0.009	0.08	0.2	0.02	3.0	0.1	<0.05	7	<0.5	<0.2
1014889	Soil	38	33	0.46	226	0.083	2	1.85	0.018	0.09	0.4	0.10	4.6	0.1	<0.05	5	<0.5	<0.2
1018411	Soil	81	101	2.46	169	0.268	2	3.59	0.007	0.77	<0.1	0.01	8.5	0.6	<0.05	9	<0.5	<0.2
1018412	Soil	12	139	3.61	390	0.238	<1	3.62	0.010	1.68	<0.1	<0.01	9.7	0.7	<0.05	8	<0.5	<0.2
1018413	Soil	5	47	3.58	541	0.263	<1	4.02	0.010	1.24	<0.1	<0.01	8.8	0.5	<0.05	10	<0.5	<0.2
1018414	Soil	25	56	0.89	269	0.124	2	2.41	0.020	0.09	<0.1	0.04	6.0	0.1	<0.05	6	<0.5	<0.2
1018415	Soil	7	117	2.90	309	0.300	<1	3.09	0.007	1.08	<0.1	<0.01	2.8	0.4	<0.05	7	<0.5	<0.2
1018416	Soil	6	81	1.71	222	0.226	1	2.95	0.008	0.73	0.1	<0.01	1.9	0.4	<0.05	7	<0.5	<0.2
1018417	Soil	8	38	0.92	136	0.120	2	1.95	0.005	0.79	0.1	<0.01	4.8	0.6	<0.05	6	<0.5	<0.2
1018418	Soil	14	49	1.26	91	0.229	2	2.88	0.005	0.84	<0.1	<0.01	2.4	0.7	<0.05	8	<0.5	1.3
1018419	Soil	10	34	0.78	126	0.119	<1	2.34	0.008	0.16	3.0	<0.01	2.2	0.2	<0.05	7	<0.5	<0.2
1018420	Soil	10	71	2.10	187	0.254	<1	2.85	0.009	1.08	0.1	<0.01	1.3	0.6	<0.05	7	<0.5	<0.2
1018421	Soil	11	42	0.61	215	0.092	<1	2.56	0.010	0.08	0.2	0.01	3.3	0.1	<0.05	7	<0.5	<0.2
1018422	Soil	12	53	1.63	226	0.179	1	3.13	0.010	0.49	0.4	0.01	3.0	0.4	<0.05	9	<0.5	<0.2
1018423	Soil	22	273	4.44	198	0.224	<1	4.53	0.006	0.75	<0.1	<0.01	10.4	0.5	<0.05	10	<0.5	<0.2
1018424	Soil	70	172	2.30	207	0.131	3	3.16	0.012	0.75	<0.1	0.02	16.5	0.7	<0.05	9	<0.5	<0.2
1018425	Soil	27	56	0.87	232	0.121	<1	2.27	0.016	0.09	<0.1	0.04	6.7	0.1	<0.05	6	<0.5	<0.2
1018426	Soil	12	45	1.32	158	0.165	1	2.77	0.011	0.45	0.1	0.01	3.0	0.5	<0.05	9	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1018427	Soil	1.0	28.8	10.3	79	<0.1	40.3	14.3	362	3.50	12.3	1.1	1.9	16.3	29	<0.1	0.4	0.2	72	0.39	0.032
1018428	Soil	0.8	31.7	13.1	93	<0.1	60.6	16.3	468	4.53	6.2	2.4	<0.5	11.5	20	<0.1	0.2	0.3	62	0.30	0.047
1018429	Soil	1.2	4.7	5.0	64	<0.1	26.5	19.1	784	4.50	6.0	1.0	<0.5	9.3	22	<0.1	<0.1	<0.1	79	0.57	0.122
1018430	Soil	1.2	32.7	9.5	74	<0.1	34.1	21.3	784	4.68	9.7	0.5	<0.5	3.6	16	<0.1	0.3	0.4	94	0.22	0.030
1018431	Soil	1.0	21.2	21.7	247	<0.1	51.1	37.9	1190	6.00	5.6	1.5	<0.5	11.4	37	<0.1	0.1	0.1	107	0.85	0.160
1018432	Soil	1.0	13.9	5.0	118	<0.1	37.8	16.8	710	4.66	5.8	1.4	<0.5	8.2	20	<0.1	0.1	0.2	107	0.37	0.064
1018433	Soil	1.0	41.5	17.9	103	<0.1	66.5	23.8	884	5.23	9.1	1.0	2.6	8.1	21	<0.1	0.2	0.2	61	0.46	0.069
1018434	Soil	1.1	68.3	14.6	76	<0.1	54.7	22.0	647	5.09	7.4	1.2	14.2	10.9	13	<0.1	0.1	0.4	58	0.28	0.065
1018435	Soil	0.5	17.6	4.2	61	<0.1	377.4	27.1	445	3.26	8.0	0.7	0.8	7.9	20	<0.1	<0.1	<0.1	54	0.55	0.039
1018436	Soil	1.2	21.1	13.1	97	<0.1	31.0	17.4	816	4.12	7.8	1.4	1.4	10.0	24	0.1	0.3	0.2	75	0.34	0.044
1018437	Soil	1.2	14.5	14.5	93	<0.1	35.2	14.2	1270	3.03	8.1	1.3	0.9	8.4	33	0.6	0.3	0.5	60	0.62	0.060
1018438	Soil	0.6	40.3	3.0	69	<0.1	56.4	27.0	792	5.02	6.6	1.2	<0.5	4.8	40	<0.1	<0.1	<0.1	131	0.89	0.239
1018439	Soil	0.7	59.0	1.9	77	<0.1	35.3	34.9	829	4.21	2.0	0.8	<0.5	3.8	22	<0.1	<0.1	<0.1	105	0.65	0.121
1018440	Soil	0.5	35.7	4.9	50	0.2	41.3	19.1	581	3.51	9.9	1.3	3.9	5.9	59	<0.1	0.3	0.1	85	8.53	0.169
1018441	Soil	0.9	49.4	2.7	79	<0.1	72.0	38.7	1030	6.11	4.2	1.1	<0.5	5.8	29	<0.1	0.1	<0.1	161	0.82	0.204
1018442	Soil	0.7	43.5	2.5	78	<0.1	61.8	32.5	1026	5.81	3.3	1.0	1.8	5.1	22	<0.1	0.1	<0.1	145	0.75	0.191
1018443	Soil	0.7	32.0	7.8	98	<0.1	23.6	23.3	1362	5.62	2.5	1.8	1.3	7.2	31	<0.1	<0.1	<0.1	99	0.87	0.285
1018444	Soil	1.4	41.7	10.8	80	<0.1	89.5	27.5	1245	5.70	12.5	2.2	5.3	24.1	24	<0.1	0.2	0.5	123	1.18	0.098
1054551	Soil	0.8	10.9	10.3	41	<0.1	10.2	5.3	186	2.08	19.2	1.0	41.6	8.0	13	<0.1	0.9	0.3	42	0.14	0.030
1054552	Soil	0.8	11.0	10.9	47	<0.1	11.5	7.5	329	2.26	12.0	1.3	8.7	13.7	16	0.1	1.1	0.3	39	0.22	0.043
1054553	Soil	0.7	12.1	11.1	49	<0.1	12.4	6.6	268	2.37	15.6	1.3	75.4	12.7	17	<0.1	1.0	0.3	45	0.22	0.039
1054554	Soil	0.8	14.8	12.4	53	0.1	14.9	8.0	386	2.47	15.1	2.0	20.2	12.6	23	<0.1	1.0	0.3	46	0.36	0.047
1054555	Soil	0.9	12.4	14.4	51	<0.1	15.0	7.8	316	2.75	17.2	1.2	14.9	11.4	16	<0.1	1.3	0.3	55	0.19	0.025
1054556	Soil	0.7	9.8	10.3	48	0.1	11.1	5.8	308	2.08	17.0	1.5	11.3	11.7	21	<0.1	1.4	0.4	38	0.29	0.041
1054557	Soil	0.8	9.9	14.1	49	<0.1	10.5	5.8	385	1.99	28.5	1.7	41.4	8.1	16	<0.1	1.4	0.3	41	0.19	0.041
1054558	Soil	1.2	10.5	10.8	42	<0.1	10.6	5.4	319	2.41	20.5	0.5	12.9	4.3	16	0.2	0.8	0.2	55	0.16	0.031
1054559	Soil	1.1	11.0	11.4	50	<0.1	13.7	6.7	277	2.85	24.3	0.9	15.0	5.7	12	0.1	1.1	0.3	63	0.10	0.021
1054560	Soil	1.0	12.3	16.5	54	<0.1	12.6	6.9	284	2.80	35.7	1.4	42.2	7.0	14	0.2	1.4	0.3	63	0.13	0.026
1054561	Soil	0.9	13.1	14.6	49	0.2	11.8	6.5	391	2.09	24.7	1.9	31.7	6.8	16	<0.1	1.3	0.3	44	0.19	0.029
1054562	Soil	1.1	12.2	15.6	59	<0.1	15.6	7.9	486	3.01	29.6	0.9	11.5	4.8	10	0.2	1.1	0.3	67	0.10	0.030

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1018427	Soil	24	55	1.07	115	0.151	1	2.73	0.011	0.27	0.1	0.01	3.4	0.3	<0.05	7	<0.5	<0.2
1018428	Soil	12	69	1.74	151	0.183	<1	3.18	0.008	0.90	<0.1	<0.01	4.5	0.5	<0.05	9	<0.5	<0.2
1018429	Soil	12	60	2.51	170	0.282	<1	3.17	0.009	1.44	<0.1	0.01	4.1	0.8	<0.05	10	<0.5	<0.2
1018430	Soil	8	42	1.22	173	0.190	<1	2.44	0.011	0.44	<0.1	0.01	3.7	0.2	<0.05	7	<0.5	<0.2
1018431	Soil	21	183	3.44	430	0.277	<1	3.68	0.007	1.30	0.1	<0.01	4.4	0.6	<0.05	10	<0.5	<0.2
1018432	Soil	13	50	2.95	183	0.179	<1	3.46	0.006	0.86	<0.1	<0.01	8.4	0.5	<0.05	11	<0.5	<0.2
1018433	Soil	13	70	2.01	207	0.215	<1	3.10	0.007	1.03	<0.1	0.01	3.0	0.6	<0.05	9	<0.5	<0.2
1018434	Soil	8	61	1.51	241	0.231	1	2.73	0.006	1.33	<0.1	<0.01	5.6	0.7	<0.05	7	<0.5	<0.2
1018435	Soil	22	463	3.77	226	0.204	<1	3.22	0.007	0.82	0.1	0.01	3.3	0.6	<0.05	8	<0.5	<0.2
1018436	Soil	10	39	1.40	205	0.192	<1	2.82	0.010	0.59	0.1	<0.01	3.0	0.3	<0.05	8	<0.5	<0.2
1018437	Soil	14	48	1.04	370	0.095	<1	2.28	0.016	0.25	0.2	0.02	3.4	0.2	<0.05	7	<0.5	<0.2
1018438	Soil	10	91	3.25	242	0.265	<1	3.53	0.009	1.60	0.2	<0.01	2.9	0.7	<0.05	8	<0.5	<0.2
1018439	Soil	24	31	3.51	351	0.219	2	3.53	0.007	1.45	0.2	0.03	5.5	0.6	<0.05	6	<0.5	<0.2
1018440	Soil	24	65	1.80	407	0.134	6	2.12	0.008	1.12	0.2	0.08	6.4	0.5	<0.05	5	<0.5	<0.2
1018441	Soil	17	151	3.48	523	0.223	2	3.68	0.008	1.48	<0.1	0.01	10.5	0.4	<0.05	10	<0.5	<0.2
1018442	Soil	17	134	3.34	541	0.179	2	3.45	0.007	1.48	<0.1	0.02	10.2	0.4	<0.05	10	<0.5	<0.2
1018443	Soil	24	24	2.55	384	0.223	<1	3.38	0.006	2.22	0.1	<0.01	2.0	0.9	<0.05	7	<0.5	<0.2
1018444	Soil	63	174	2.39	554	0.210	3	2.86	0.006	1.60	<0.1	0.06	14.4	1.0	<0.05	8	0.5	<0.2
1054551	Soil	19	18	0.36	95	0.071	1	1.22	0.008	0.09	0.3	0.01	2.0	0.1	<0.05	5	<0.5	<0.2
1054552	Soil	24	22	0.41	114	0.071	<1	1.46	0.009	0.11	0.4	0.02	2.4	0.2	<0.05	4	<0.5	<0.2
1054553	Soil	22	24	0.45	148	0.074	1	1.67	0.008	0.08	0.3	0.03	2.8	0.1	<0.05	5	<0.5	<0.2
1054554	Soil	34	26	0.51	171	0.072	1	1.60	0.011	0.10	0.4	0.03	3.2	0.2	<0.05	5	<0.5	<0.2
1054555	Soil	21	28	0.52	164	0.065	1	1.86	0.009	0.07	0.3	0.02	3.0	0.2	<0.05	6	<0.5	<0.2
1054556	Soil	30	18	0.42	155	0.058	1	1.37	0.010	0.11	0.4	0.03	2.5	0.2	<0.05	5	<0.5	<0.2
1054557	Soil	33	19	0.35	139	0.060	2	1.30	0.010	0.12	0.4	0.02	2.0	0.1	<0.05	5	<0.5	<0.2
1054558	Soil	9	21	0.30	128	0.065	1	1.64	0.009	0.07	0.3	0.02	1.9	0.1	<0.05	6	<0.5	<0.2
1054559	Soil	11	27	0.44	121	0.059	<1	1.99	0.008	0.06	0.4	0.02	2.6	0.2	<0.05	7	<0.5	<0.2
1054560	Soil	16	27	0.43	122	0.067	<1	1.98	0.009	0.08	0.5	0.03	2.7	0.1	<0.05	7	<0.5	<0.2
1054561	Soil	30	22	0.33	137	0.055	<1	1.37	0.011	0.07	1.0	0.02	2.2	0.2	<0.05	5	<0.5	<0.2
1054562	Soil	10	29	0.36	145	0.060	<1	2.13	0.009	0.05	0.7	<0.01	2.1	0.1	<0.05	7	<0.5	<0.2

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Project: CFC
Report Date: August 07, 2011

CERTIFICATE OF ANALYSIS DAW11000047.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1054563	Soil	1.0	11.0	38.2	58	<0.1	13.8	7.0	273	2.81	19.2	1.7	15.4	10.0	13	0.2	2.0	0.3	57	0.14	0.026
1054564	Soil	1.1	12.8	16.6	62	0.1	13.4	6.2	286	2.76	12.4	0.7	6.1	4.2	11	0.3	1.3	0.3	67	0.11	0.024
1054565	Soil	0.8	15.4	34.8	60	0.3	16.0	9.3	359	2.92	16.9	1.6	15.1	10.5	17	0.1	2.4	0.3	58	0.19	0.029
1054566	Soil	1.0	30.7	154.9	60	0.7	36.6	14.7	761	2.52	18.3	2.9	101.5	7.6	21	0.5	3.7	0.4	54	0.28	0.058
1054567	Soil	1.1	11.5	14.2	49	0.3	14.7	8.1	407	1.93	12.7	2.1	105.8	5.4	16	0.5	2.6	0.3	42	0.19	0.058
1054568	Soil	0.8	8.6	14.6	44	0.2	12.6	4.3	120	1.59	9.0	1.3	100.6	2.7	15	0.5	1.5	0.3	35	0.19	0.039
1054569	Soil	0.6	7.0	11.9	29	0.2	7.4	3.2	103	1.28	8.5	1.5	125.0	2.1	16	0.4	1.0	0.2	23	0.20	0.047
1054570	Soil	0.6	8.1	10.3	38	0.2	9.1	3.2	102	1.36	10.1	1.1	84.7	1.9	16	0.3	0.9	0.2	26	0.19	0.043
1054571	Soil	0.8	8.2	10.8	36	0.2	8.9	3.6	117	1.58	25.3	1.4	96.1	2.5	15	0.3	1.3	0.3	31	0.19	0.043
1054572	Soil	0.7	7.8	11.8	41	0.2	9.9	3.8	129	1.63	42.5	1.4	101.1	2.4	15	0.3	1.5	0.3	38	0.19	0.048
1054573	Soil	0.7	8.3	11.1	40	0.2	9.7	5.0	226	1.72	72.5	2.1	124.4	4.1	16	0.3	2.9	0.3	37	0.19	0.049
1054574	Soil	1.0	12.5	28.5	67	0.2	15.6	9.0	569	2.44	33.0	3.0	114.2	7.5	24	0.4	2.1	0.4	47	0.32	0.047
1054575	Soil	1.1	11.7	8.2	46	0.2	9.3	5.2	437	1.81	11.9	1.2	69.8	4.8	14	0.3	0.7	0.3	38	0.15	0.023
1054576	Soil	1.5	13.2	18.2	77	0.3	10.3	5.4	785	1.97	18.7	1.8	115.0	8.8	25	0.5	1.6	0.5	36	0.32	0.036
1054577	Soil	1.3	14.4	13.1	55	0.3	12.9	6.1	287	2.20	22.2	2.3	113.1	8.6	22	0.4	2.0	0.4	39	0.30	0.044
1054578	Soil	1.1	10.8	12.7	52	0.2	13.4	6.7	320	2.35	19.9	1.6	84.2	7.7	22	0.3	2.0	0.3	46	0.31	0.036
1054579	Soil	1.1	11.8	12.1	50	0.2	13.0	6.6	278	2.35	15.3	1.3	78.5	8.1	19	0.4	1.4	0.3	47	0.25	0.030
1054580	Soil	1.3	12.1	11.6	48	0.2	13.1	6.6	279	2.39	15.1	1.2	78.1	7.1	19	0.3	1.2	0.3	48	0.23	0.030
1054581	Soil	1.1	13.6	19.4	48	0.2	12.6	8.3	425	2.39	13.8	1.2	95.3	7.2	18	0.4	1.0	0.3	49	0.21	0.030
1054582	Soil	0.9	11.2	12.5	53	0.2	11.6	7.1	338	2.42	13.8	1.8	96.1	15.8	21	0.3	1.3	0.4	40	0.37	0.040
1054583	Soil	0.9	10.3	10.7	41	<0.1	10.0	12.8	593	2.17	15.5	1.1	17.1	7.7	14	0.1	0.7	0.3	43	0.13	0.031
1015527	Soil	0.8	91.5	4.6	50	<0.1	18.9	18.9	453	3.51	7.7	0.6	3.5	2.2	22	<0.1	0.5	0.1	69	0.46	0.040
1015528	Soil	1.1	9.1	5.7	56	<0.1	8.1	9.9	486	3.45	7.2	0.8	0.6	2.5	13	<0.1	2.1	0.1	44	0.23	0.033
1015529	Soil	1.5	30.4	10.1	101	0.2	38.0	14.0	308	3.27	78.2	0.7	3.1	4.6	14	0.3	2.6	0.2	65	0.14	0.033
1015530	Soil	2.6	43.4	13.6	107	0.1	41.8	12.2	510	4.64	65.7	0.9	2.3	3.3	17	0.3	3.8	0.4	77	0.12	0.093
1015531	Soil	1.0	19.7	7.6	51	<0.1	26.5	9.2	264	2.88	13.7	0.5	4.6	3.6	24	<0.1	0.7	0.2	68	0.23	0.015
1015532	Soil	1.4	10.7	5.0	51	<0.1	21.0	11.4	333	3.00	7.2	0.5	3.9	2.8	19	<0.1	0.4	0.1	72	0.33	0.074
1015533	Soil	1.1	11.2	6.9	40	<0.1	21.7	9.7	251	2.92	8.0	0.4	1.2	2.9	18	0.1	0.5	0.1	68	0.20	0.018
1015534	Soil	1.2	31.6	14.3	68	<0.1	40.4	15.4	355	4.06	26.0	1.6	3.5	8.7	19	<0.1	1.6	0.4	56	0.23	0.026
1015535	Soil	1.0	29.3	8.7	97	<0.1	89.9	22.4	307	4.42	5.7	0.8	2.2	6.4	14	0.1	0.3	0.3	90	0.20	0.031

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Project: CFC
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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1054563	Soil		26	30	0.47	93	0.084	1	1.66	0.010	0.08	1.4	0.02	2.7	0.1	<0.05	5	<0.5	<0.2
1054564	Soil		14	28	0.41	141	0.076	1	1.89	0.010	0.07	1.1	0.02	2.3	0.1	<0.05	7	<0.5	<0.2
1054565	Soil		24	33	0.54	133	0.076	<1	2.12	0.009	0.08	2.1	0.02	3.1	0.2	<0.05	6	<0.5	<0.2
1054566	Soil		26	68	0.74	189	0.075	3	1.92	0.010	0.14	3.8	0.59	4.6	0.3	<0.05	6	2.8	1.8
1054567	Soil		18	28	0.40	124	0.062	3	1.27	0.011	0.07	1.3	0.53	2.7	0.2	<0.05	5	3.7	2.0
1054568	Soil		13	24	0.40	94	0.058	2	1.22	0.011	0.05	0.8	0.44	2.0	0.1	<0.05	5	2.9	1.3
1054569	Soil		13	16	0.24	90	0.050	2	0.87	0.011	0.05	0.5	0.45	1.7	0.1	<0.05	4	3.2	1.5
1054570	Soil		13	18	0.29	88	0.051	2	1.03	0.011	0.05	0.5	0.39	1.8	0.1	<0.05	4	2.5	1.3
1054571	Soil		13	18	0.29	84	0.056	2	1.00	0.011	0.06	0.7	0.39	1.9	0.2	<0.05	4	2.8	1.5
1054572	Soil		14	20	0.32	83	0.050	2	1.19	0.011	0.06	0.6	0.42	1.7	0.2	<0.05	5	2.5	1.5
1054573	Soil		18	19	0.30	93	0.042	2	1.15	0.011	0.06	0.9	0.36	1.9	0.1	<0.05	4	2.2	1.2
1054574	Soil		37	28	0.46	205	0.055	2	1.78	0.013	0.09	1.3	0.32	3.3	0.2	<0.05	6	2.0	1.3
1054575	Soil		27	16	0.25	102	0.051	2	1.30	0.016	0.08	0.3	0.30	1.8	0.1	<0.05	5	1.6	1.2
1054576	Soil		26	16	0.30	210	0.063	2	1.21	0.014	0.17	0.5	0.36	2.3	0.2	<0.05	5	2.2	1.2
1054577	Soil		33	20	0.44	155	0.065	2	1.45	0.012	0.15	0.5	0.43	2.8	0.2	<0.05	5	2.8	1.7
1054578	Soil		27	23	0.46	158	0.069	2	1.43	0.010	0.11	0.4	0.33	2.8	0.2	<0.05	6	2.7	1.2
1054579	Soil		23	23	0.45	151	0.075	2	1.57	0.011	0.09	0.6	0.36	2.8	0.2	<0.05	6	2.3	1.1
1054580	Soil		25	23	0.43	154	0.071	2	1.58	0.013	0.08	0.6	0.31	2.8	0.2	<0.05	6	2.0	1.4
1054581	Soil		21	23	0.45	178	0.065	2	1.66	0.012	0.07	0.4	0.40	2.9	0.2	<0.05	6	3.1	1.4
1054582	Soil		37	22	0.47	166	0.074	1	1.56	0.009	0.11	0.4	0.41	3.3	0.2	<0.05	5	2.9	1.6
1054583	Soil		20	20	0.35	153	0.059	1	1.47	0.010	0.08	0.3	0.03	2.3	0.1	<0.05	5	<0.5	<0.2
1015527	Soil		8	28	1.50	198	0.078	2	2.08	0.011	0.10	<0.1	0.03	5.5	<0.1	<0.05	5	<0.5	<0.2
1015528	Soil		4	15	0.47	202	0.041	1	2.04	0.005	0.20	<0.1	0.02	5.7	0.2	<0.05	7	<0.5	<0.2
1015529	Soil		9	37	0.48	300	0.050	<1	2.58	0.009	0.06	0.1	0.03	3.2	0.2	<0.05	6	<0.5	<0.2
1015530	Soil		10	30	0.21	197	0.026	2	1.00	0.004	0.07	0.1	0.02	4.1	0.1	<0.05	5	0.6	<0.2
1015531	Soil		8	40	0.65	219	0.079	1	2.28	0.012	0.06	0.1	0.03	3.9	<0.1	<0.05	6	<0.5	<0.2
1015532	Soil		9	34	1.29	156	0.110	1	2.02	0.016	0.12	0.2	0.03	3.6	0.1	<0.05	7	<0.5	<0.2
1015533	Soil		7	44	0.84	152	0.105	<1	1.85	0.009	0.14	0.1	0.02	2.5	0.1	<0.05	7	<0.5	<0.2
1015534	Soil		13	43	0.67	201	0.054	1	2.00	0.007	0.10	<0.1	0.03	4.6	0.2	<0.05	6	<0.5	<0.2
1015535	Soil		12	141	1.81	144	0.175	<1	3.69	0.011	0.16	<0.1	0.02	4.7	0.2	<0.05	12	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1015536	Soil	0.5	36.8	7.6	60	<0.1	35.7	12.5	340	2.91	7.9	1.6	3.4	7.2	28	<0.1	0.3	0.2	53	0.36	0.042
1015537	Soil	0.7	26.3	11.6	68	<0.1	71.0	17.7	460	3.52	6.6	0.8	3.6	5.6	14	<0.1	0.3	0.2	56	0.19	0.037
1015538	Soil	0.2	31.4	9.9	76	0.3	44.1	18.9	512	4.07	25.5	1.1	4.2	7.4	199	<0.1	0.4	0.4	26	4.95	0.090
1015539	Soil	0.4	30.6	7.6	49	<0.1	46.8	15.6	494	2.81	7.4	1.2	20.2	4.9	53	<0.1	0.3	0.2	62	0.90	0.067
1015540	Soil	0.5	33.5	7.0	82	<0.1	28.1	23.0	1066	4.19	3.6	0.6	8.5	5.2	25	<0.1	0.6	0.1	82	0.54	0.033
1015541	Soil	0.2	22.8	6.5	70	<0.1	30.7	17.2	592	4.03	5.7	0.6	3.7	4.6	56	<0.1	0.4	<0.1	63	1.36	0.092
1015542	Soil	0.4	23.2	6.6	52	<0.1	27.2	11.4	480	2.21	5.4	0.7	1.7	1.4	169	0.2	0.3	<0.1	31	5.55	0.077
1015543	Soil	0.3	31.3	29.3	59	0.2	39.2	13.5	330	2.76	6.1	1.7	59.8	6.1	53	0.1	0.4	0.2	56	1.46	0.061
1015544	Soil	0.8	14.3	7.7	55	<0.1	34.0	13.4	402	3.08	7.6	1.2	15.1	13.1	25	<0.1	0.3	0.2	62	0.43	0.034
1015545	Soil	1.4	8.7	9.4	36	<0.1	13.4	5.4	170	2.24	6.3	0.8	4.0	3.3	11	0.1	0.4	0.2	82	0.10	0.029
1015546	Soil	0.5	24.7	11.5	38	<0.1	27.4	11.4	341	2.02	8.7	0.8	4.4	6.6	431	<0.1	0.3	0.1	30	12.09	0.055
1015547	Soil	1.2	15.2	7.3	55	<0.1	27.1	14.1	360	3.43	8.1	0.7	4.8	6.0	20	<0.1	0.4	0.1	76	0.45	0.044
1015548	Soil	0.8	26.5	7.4	69	<0.1	45.7	19.5	579	4.04	4.3	0.8	2.6	4.8	23	<0.1	0.4	0.2	90	0.47	0.079
1015549	Soil	1.2	61.3	11.7	66	0.1	108.8	26.3	780	5.34	5.4	2.1	4.4	16.6	23	0.2	3.9	0.1	123	0.53	0.117
1015550	Soil	1.3	25.9	6.1	101	<0.1	31.2	19.0	964	4.31	5.7	0.6	1.5	5.4	37	0.2	1.1	0.1	85	0.84	0.118
1054335	Soil	1.2	24.7	27.6	103	0.1	53.2	13.0	664	3.62	8.3	1.7	4.0	34.9	17	0.2	1.3	0.8	39	0.52	0.095
1054336	Soil	0.8	41.3	12.4	68	0.2	26.8	14.2	521	4.07	8.6	1.8	12.5	14.3	20	0.1	0.7	0.3	60	0.30	0.032
1054337	Soil	1.0	21.8	5.3	72	<0.1	24.5	17.3	667	4.20	3.9	0.9	2.5	6.3	20	<0.1	0.2	0.3	95	0.47	0.106
1054338	Soil	0.8	16.3	8.1	62	<0.1	26.7	12.1	318	3.45	10.0	1.0	3.2	8.0	18	<0.1	0.5	0.2	68	0.24	0.036
1054339	Soil	1.9	32.6	16.2	94	<0.1	17.3	16.9	884	5.54	3.5	1.8	9.2	15.7	25	<0.1	1.1	0.5	135	0.91	0.288
1054340	Soil	1.8	27.5	16.1	86	<0.1	17.0	14.4	694	5.05	4.3	1.6	8.2	16.7	23	0.1	1.0	0.6	113	0.76	0.231
1054341	Soil	0.8	25.4	5.1	82	<0.1	23.9	24.3	792	4.99	4.6	0.6	2.8	3.5	25	<0.1	0.3	0.1	115	0.52	0.138
1054342	Soil	0.5	17.3	6.2	85	<0.1	23.8	21.6	808	4.81	4.9	0.5	1.6	4.3	21	0.1	0.4	0.1	106	0.39	0.129
1054343	Soil	0.4	27.2	5.0	63	<0.1	33.8	17.8	425	3.86	8.1	0.8	3.1	8.5	16	<0.1	0.4	<0.1	62	0.26	0.059
1054344	Soil	1.5	33.4	19.6	129	<0.1	33.3	20.5	916	4.99	6.9	2.5	32.7	17.7	17	0.3	1.0	0.4	83	0.45	0.133
1053501	Soil	6.8	75.5	35.4	349	0.5	51.5	10.1	704	3.64	748.3	2.9	121.4	6.0	39	2.8	14.1	0.2	91	0.28	0.087
1053502	Soil	0.9	12.0	33.4	80	<0.1	17.4	10.1	504	3.64	8.5	1.2	1.0	20.2	37	0.1	2.0	0.3	58	0.26	0.022
1053503	Soil	0.4	7.9	36.2	23	<0.1	7.7	4.9	175	1.44	5.8	1.5	<0.5	20.8	39	<0.1	2.2	0.5	22	0.26	0.016
1053504	Soil	0.9	7.4	26.8	51	<0.1	12.5	7.4	353	2.84	4.6	1.7	<0.5	17.8	48	<0.1	1.9	0.4	34	0.42	0.035
1053505	Soil	0.6	38.9	2.6	81	<0.1	10.9	21.2	1022	5.33	15.1	0.4	1.1	1.3	28	<0.1	0.7	<0.1	131	0.63	0.061

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Project: CFC
Report Date: August 07, 2011

CERTIFICATE OF ANALYSIS DAW11000047.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1015536	Soil	31	40	0.84	275	0.098	<1	1.88	0.016	0.16	0.1	0.04	4.8	0.2	<0.05	6	<0.5	<0.2
1015537	Soil	14	122	1.55	136	0.137	<1	2.48	0.007	0.37	<0.1	0.02	2.8	0.3	<0.05	8	<0.5	<0.2
1015538	Soil	39	37	1.44	132	0.075	<1	1.81	0.004	0.41	<0.1	0.04	4.3	0.4	<0.05	4	<0.5	<0.2
1015539	Soil	15	89	1.25	225	0.096	1	1.98	0.021	0.09	0.2	0.06	4.0	0.2	<0.05	6	<0.5	<0.2
1015540	Soil	8	58	2.68	227	0.118	<1	3.09	0.006	0.65	0.1	0.01	5.9	0.4	<0.05	6	<0.5	<0.2
1015541	Soil	24	35	1.66	213	0.128	2	2.49	0.018	0.55	0.1	0.04	4.7	0.3	<0.05	7	<0.5	<0.2
1015542	Soil	11	33	0.87	109	0.054	2	1.30	0.014	0.15	<0.1	0.05	1.9	0.2	0.06	4	<0.5	<0.2
1015543	Soil	55	67	1.24	267	0.096	1	1.88	0.013	0.20	0.1	0.07	4.6	0.3	<0.05	6	0.5	<0.2
1015544	Soil	30	53	1.21	219	0.115	1	2.20	0.014	0.23	0.1	0.02	3.9	0.3	<0.05	6	<0.5	<0.2
1015545	Soil	10	28	0.59	71	0.159	1	1.17	0.006	0.15	<0.1	0.02	1.6	0.2	<0.05	9	<0.5	<0.2
1015546	Soil	21	31	0.61	121	0.054	<1	1.02	0.009	0.09	0.1	0.04	3.0	0.1	<0.05	3	<0.5	<0.2
1015547	Soil	15	41	0.87	208	0.105	2	2.07	0.011	0.12	0.1	0.02	3.5	0.1	<0.05	7	<0.5	<0.2
1015548	Soil	10	79	1.46	252	0.147	<1	2.41	0.010	0.46	0.1	0.02	4.1	0.3	<0.05	8	<0.5	<0.2
1015549	Soil	33	174	1.90	391	0.104	1	2.51	0.006	0.78	0.2	0.03	14.6	0.6	<0.05	8	<0.5	<0.2
1015550	Soil	15	43	1.71	483	0.173	<1	2.55	0.011	0.77	0.1	0.04	3.6	0.4	<0.05	8	<0.5	<0.2
1054335	Soil	62	58	0.96	184	0.082	2	1.50	0.005	0.52	0.1	0.03	6.2	0.4	<0.05	6	<0.5	<0.2
1054336	Soil	21	37	0.47	242	0.031	1	1.25	0.011	0.11	0.1	0.06	10.1	<0.1	<0.05	3	<0.5	<0.2
1054337	Soil	17	46	1.81	405	0.188	<1	2.73	0.009	1.06	0.2	0.02	4.9	0.5	<0.05	8	<0.5	<0.2
1054338	Soil	12	41	0.96	177	0.103	1	2.45	0.011	0.24	0.1	0.03	3.8	0.2	<0.05	6	<0.5	<0.2
1054339	Soil	75	29	1.70	639	0.150	<1	2.64	0.010	1.44	0.2	0.03	12.2	0.5	<0.05	9	<0.5	<0.2
1054340	Soil	64	28	1.49	508	0.145	<1	2.49	0.009	1.08	0.2	0.02	9.2	0.5	<0.05	8	<0.5	<0.2
1054341	Soil	13	29	1.97	379	0.199	<1	3.16	0.008	1.00	0.1	0.02	4.3	0.5	<0.05	8	<0.5	<0.2
1054342	Soil	10	31	1.98	228	0.189	<1	3.07	0.006	0.85	0.1	0.02	5.0	0.6	<0.05	8	<0.5	<0.2
1054343	Soil	17	60	1.44	204	0.091	<1	2.58	0.007	0.36	<0.1	0.01	4.1	0.2	<0.05	7	<0.5	<0.2
1054344	Soil	38	43	1.29	357	0.105	2	1.99	0.007	1.00	0.1	0.04	8.5	0.5	<0.05	6	<0.5	<0.2
1053501	Soil	20	34	0.33	347	0.028	2	1.31	0.011	0.13	0.1	0.03	6.0	0.2	0.05	5	1.8	<0.2
1053502	Soil	28	37	0.74	155	0.024	<1	2.92	0.010	0.06	0.1	<0.01	4.5	0.2	<0.05	13	<0.5	<0.2
1053503	Soil	20	14	0.32	82	0.006	<1	1.46	0.006	0.06	<0.1	<0.01	2.4	<0.1	<0.05	5	<0.5	<0.2
1053504	Soil	49	25	0.66	127	0.004	<1	2.52	0.006	0.06	<0.1	<0.01	4.2	0.1	<0.05	9	<0.5	<0.2
1053505	Soil	4	14	1.86	313	0.008	2	2.69	0.010	0.07	<0.1	<0.01	15.6	<0.1	<0.05	10	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1053506	Soil	0.9	29.1	15.3	63	<0.1	38.1	12.8	340	3.37	10.6	1.1	6.5	19.2	24	<0.1	1.1	0.2	60	0.31	0.031
1053507	Soil	2.2	64.3	15.1	87	<0.1	39.9	15.2	496	4.65	51.6	2.0	1.1	16.0	12	<0.1	2.7	0.3	47	0.16	0.034
1053508	Soil	0.6	15.2	2.8	42	<0.1	75.6	23.2	881	5.50	30.4	0.7	1.3	6.0	36	<0.1	0.3	<0.1	74	0.75	0.115
1053509	Soil	0.8	36.7	4.9	79	<0.1	58.1	28.5	901	5.73	16.6	0.6	1.9	4.2	30	<0.1	0.8	<0.1	114	0.99	0.152
1053510	Soil	0.9	36.2	5.9	80	<0.1	48.5	27.8	891	6.30	36.1	1.2	<0.5	7.0	57	<0.1	0.3	0.1	115	2.11	0.184
1053511	Soil	1.0	46.3	14.9	87	<0.1	66.9	27.1	1197	5.60	3.5	2.9	3.2	20.4	27	<0.1	1.1	0.1	113	0.73	0.180
1053512	Soil	0.6	22.4	7.3	66	<0.1	40.1	19.1	599	4.13	14.5	1.2	0.7	9.4	48	0.1	0.9	0.1	56	1.21	0.061
1053513	Soil	0.6	37.1	6.4	88	<0.1	62.7	20.1	506	4.15	19.8	0.9	1.1	4.2	61	0.2	1.3	<0.1	80	1.84	0.095
1053514	Soil	0.4	26.2	7.6	58	<0.1	24.3	13.4	253	2.71	8.6	1.2	1.3	2.3	81	0.2	0.6	<0.1	57	2.18	0.116
1053515	Soil	0.7	21.9	12.8	71	<0.1	23.9	13.4	364	3.31	6.6	0.9	1.4	12.4	33	<0.1	0.5	0.3	67	0.64	0.050
1053516	Soil	1.1	20.9	10.7	69	<0.1	21.4	14.1	528	3.86	7.5	1.8	4.8	13.7	26	<0.1	0.7	0.3	82	0.44	0.081
1053517	Soil	0.8	21.5	9.1	86	<0.1	77.7	23.6	858	4.93	3.8	1.0	<0.5	8.6	33	<0.1	0.4	<0.1	112	0.87	0.136
1053518	Soil	0.7	28.1	14.0	91	<0.1	51.3	19.0	917	4.11	6.3	1.4	1.7	13.2	32	0.2	0.4	0.2	83	0.75	0.130
1053519	Soil	0.5	23.9	9.4	73	<0.1	31.4	16.4	600	3.48	2.8	1.1	<0.5	11.5	36	<0.1	0.3	0.5	54	0.83	0.128
1053520	Soil	1.0	44.6	5.8	110	<0.1	138.5	27.1	812	4.22	3.5	1.0	0.8	10.4	30	<0.1	0.1	0.3	73	0.87	0.131
1053521	Soil	2.3	46.9	12.2	76	<0.1	52.8	24.1	624	5.06	6.5	2.1	<0.5	19.9	11	0.1	1.3	0.5	45	0.21	0.083
1053522	Soil	1.6	48.5	5.8	271	<0.1	36.5	21.5	1209	4.11	2.5	1.2	<0.5	9.5	38	0.2	0.3	0.1	67	0.77	0.130
1053523	Soil	0.8	39.4	9.7	75	<0.1	26.9	15.2	528	3.71	10.2	1.5	6.6	7.2	27	<0.1	1.4	0.2	72	0.32	0.046
1053524	Soil	1.1	29.7	10.6	59	<0.1	137.7	23.9	681	4.55	6.5	2.0	2.2	18.6	33	<0.1	0.5	0.6	99	0.51	0.102
1053525	Soil	0.9	26.4	10.1	61	<0.1	59.3	18.6	533	3.84	5.9	1.3	2.9	8.8	30	<0.1	0.5	0.1	82	0.60	0.085
1053526	Soil	0.6	34.6	12.4	56	<0.1	161.8	28.3	569	4.88	5.2	1.9	2.0	12.5	35	<0.1	0.8	0.1	139	0.86	0.146
1053527	Soil	1.1	12.2	6.9	91	<0.1	29.2	22.0	731	4.88	27.5	1.4	2.3	10.4	33	<0.1	0.6	<0.1	89	0.64	0.098
1053528	Soil	0.7	17.0	4.4	66	<0.1	52.0	15.3	495	3.76	5.2	1.0	<0.5	6.6	32	<0.1	0.2	<0.1	57	0.84	0.112
1053529	Soil	0.5	29.1	4.3	68	<0.1	42.9	20.1	566	4.08	4.9	0.6	<0.5	3.2	39	<0.1	0.2	<0.1	78	0.83	0.142
1053530	Soil	0.9	16.1	4.0	70	<0.1	45.1	20.9	593	4.08	3.9	0.4	1.0	3.1	30	<0.1	0.2	<0.1	85	0.55	0.113
1053531	Soil	1.0	17.4	8.4	62	<0.1	25.5	14.8	427	3.47	8.0	1.0	5.7	9.9	23	<0.1	0.4	0.1	70	0.32	0.050
1053532	Soil	0.6	18.5	4.1	75	<0.1	53.3	22.8	718	5.14	3.7	0.8	<0.5	8.0	41	<0.1	0.2	<0.1	91	0.78	0.166
1053533	Soil	1.0	22.1	9.8	86	<0.1	44.2	15.9	607	3.82	7.4	1.1	1.2	11.9	24	0.1	0.5	0.2	66	0.33	0.045
1053534	Soil	1.0	23.4	9.4	85	<0.1	44.3	14.8	595	3.75	6.7	1.0	<0.5	11.9	24	0.1	0.6	0.2	63	0.34	0.046
1093384	Soil	0.8	23.0	13.6	54	<0.1	20.5	10.0	341	2.93	8.2	2.5	10.8	24.4	21	<0.1	0.5	0.2	63	0.17	0.012

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1053506	Soil	32	57	0.90	227	0.054	1	2.24	0.011	0.08	<0.1	0.02	5.3	<0.1	<0.05	7	<0.5	<0.2
1053507	Soil	23	31	1.27	100	0.058	<1	2.47	0.006	0.35	<0.1	<0.01	5.0	0.3	<0.05	7	<0.5	<0.2
1053508	Soil	8	169	1.96	237	0.094	<1	2.52	0.021	0.40	0.1	<0.01	4.2	0.2	<0.05	9	<0.5	<0.2
1053509	Soil	18	105	2.31	287	0.134	2	3.08	0.018	0.59	<0.1	0.01	10.8	0.3	<0.05	10	<0.5	<0.2
1053510	Soil	25	70	2.15	453	0.187	1	3.31	0.007	1.24	<0.1	<0.01	8.8	1.1	<0.05	11	<0.5	<0.2
1053511	Soil	48	108	2.61	244	0.122	1	3.35	0.006	0.73	<0.1	<0.01	8.5	0.4	<0.05	11	<0.5	<0.2
1053512	Soil	20	47	1.45	131	0.134	<1	2.55	0.011	0.61	<0.1	0.02	4.2	0.5	<0.05	8	<0.5	<0.2
1053513	Soil	11	106	1.74	191	0.134	1	2.55	0.013	0.61	<0.1	0.05	4.6	0.4	<0.05	7	<0.5	<0.2
1053514	Soil	11	34	0.85	338	0.093	2	1.60	0.019	0.17	0.1	0.04	3.5	0.1	0.08	5	0.5	<0.2
1053515	Soil	17	43	1.12	150	0.128	<1	2.17	0.013	0.19	0.1	<0.01	3.8	0.3	<0.05	7	<0.5	<0.2
1053516	Soil	52	34	0.97	329	0.134	<1	2.20	0.014	0.36	0.1	0.01	6.5	0.3	<0.05	8	<0.5	<0.2
1053517	Soil	24	225	3.03	582	0.189	<1	3.48	0.012	0.85	0.1	<0.01	6.9	0.3	<0.05	10	<0.5	<0.2
1053518	Soil	44	111	1.70	302	0.164	1	2.67	0.013	0.63	0.1	0.03	5.9	0.4	<0.05	9	<0.5	<0.2
1053519	Soil	21	50	2.29	211	0.157	<1	2.80	0.010	0.69	0.1	0.01	3.0	0.4	<0.05	8	<0.5	<0.2
1053520	Soil	42	187	2.62	300	0.135	2	2.97	0.008	1.10	0.1	<0.01	8.3	0.6	<0.05	7	<0.5	<0.2
1053521	Soil	24	47	0.84	164	0.108	2	1.87	0.006	0.77	<0.1	<0.01	6.3	0.4	<0.05	6	0.6	<0.2
1053522	Soil	19	116	2.59	248	0.176	<1	2.89	0.010	1.15	0.1	<0.01	3.7	0.5	<0.05	8	<0.5	<0.2
1053523	Soil	28	36	0.87	317	0.090	2	2.29	0.015	0.10	0.1	0.06	6.2	0.1	<0.05	6	<0.5	<0.2
1053524	Soil	49	161	2.52	302	0.216	1	3.15	0.012	0.79	0.1	0.01	7.9	0.7	<0.05	10	<0.5	<0.2
1053525	Soil	27	123	1.75	227	0.150	<1	2.65	0.013	0.53	0.1	<0.01	5.1	0.3	<0.05	8	<0.5	<0.2
1053526	Soil	24	359	3.99	376	0.225	<1	3.70	0.011	1.08	<0.1	<0.01	12.6	0.7	<0.05	11	<0.5	<0.2
1053527	Soil	23	98	2.57	185	0.139	<1	3.18	0.010	1.11	0.1	0.01	8.4	0.8	<0.05	8	<0.5	<0.2
1053528	Soil	17	79	2.29	230	0.196	<1	2.59	0.008	0.47	0.1	<0.01	3.2	0.4	<0.05	9	<0.5	<0.2
1053529	Soil	9	65	1.89	388	0.187	<1	2.71	0.015	0.60	0.1	<0.01	3.0	0.3	<0.05	7	<0.5	<0.2
1053530	Soil	7	86	2.18	189	0.180	<1	2.84	0.010	0.94	0.1	<0.01	2.5	0.4	<0.05	8	<0.5	<0.2
1053531	Soil	34	42	0.94	213	0.115	1	2.40	0.012	0.20	0.1	0.01	4.7	0.2	<0.05	7	<0.5	<0.2
1053532	Soil	29	75	1.92	474	0.200	<1	3.14	0.016	1.04	0.1	<0.01	4.4	0.6	<0.05	9	<0.5	<0.2
1053533	Soil	17	71	1.08	138	0.097	<1	2.42	0.011	0.24	0.2	0.01	4.5	0.3	<0.05	8	<0.5	<0.2
1053534	Soil	17	71	1.08	135	0.095	1	2.39	0.011	0.25	0.2	0.01	4.4	0.3	<0.05	8	<0.5	<0.2
1093384	Soil	54	42	0.52	159	0.093	<1	2.58	0.013	0.07	0.1	0.04	6.3	0.1	<0.05	6	<0.5	<0.2

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Project: CFC
Report Date: August 07, 2011

CERTIFICATE OF ANALYSIS DAW11000047.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1093385	Soil	1.0	17.8	10.7	48	<0.1	24.1	9.8	475	2.91	7.9	1.0	2.3	11.8	21	<0.1	0.4	0.2	72	0.28	0.025
1093386	Soil	0.9	20.2	9.6	51	<0.1	24.2	9.8	369	2.97	9.1	1.2	4.4	12.7	21	<0.1	0.5	0.2	74	0.25	0.023
1093387	Soil	0.5	40.3	9.1	55	<0.1	30.3	10.3	433	3.11	9.3	2.8	6.3	13.1	33	<0.1	0.6	0.2	71	0.44	0.043
1093388	Soil	1.0	18.8	9.2	49	<0.1	21.1	9.1	310	2.83	8.1	1.3	1.1	11.3	19	<0.1	0.4	0.2	70	0.23	0.021
1093389	Soil	0.9	20.2	8.9	50	<0.1	22.6	10.5	396	2.94	7.6	1.8	6.5	14.4	25	<0.1	0.3	0.2	69	0.30	0.023
1093390	Soil	0.8	25.5	12.0	59	<0.1	30.0	12.3	420	3.27	9.5	1.4	6.2	13.2	28	<0.1	0.5	0.2	76	0.38	0.029
1093391	Soil	0.7	15.9	24.3	80	<0.1	26.4	12.8	422	3.11	5.3	0.9	1.1	8.9	26	0.2	0.2	0.1	70	0.37	0.045
1093392	Soil	1.0	21.4	23.9	78	<0.1	28.9	19.4	545	3.55	5.8	1.6	3.2	20.1	31	<0.1	0.3	0.1	78	0.41	0.040
1093393	Soil	0.7	20.0	10.2	55	<0.1	37.8	19.8	479	3.45	5.6	1.2	0.9	15.1	27	<0.1	0.2	0.2	67	0.47	0.049
1093394	Soil	2.0	21.2	13.7	55	<0.1	26.4	13.8	495	3.44	4.4	2.2	1.8	34.3	28	<0.1	0.3	0.2	72	0.44	0.043
1093395	Soil	3.2	12.3	9.9	38	<0.1	19.3	9.2	235	2.28	3.4	2.3	0.9	14.6	20	<0.1	0.2	0.2	33	0.14	0.012
1093396	Soil	1.3	43.3	12.0	84	<0.1	50.8	24.2	571	4.78	94.5	2.8	6.8	15.6	22	<0.1	1.1	0.2	74	0.49	0.046
1093397	Soil	1.1	39.8	10.8	84	<0.1	57.5	23.9	590	4.75	88.3	3.0	<0.5	17.1	21	<0.1	0.9	0.1	72	0.50	0.042
1093398	Soil	0.8	34.6	8.1	72	<0.1	60.7	17.5	615	3.83	22.6	0.6	<0.5	8.3	19	<0.1	0.2	<0.1	46	0.33	0.041
1093399	Soil	1.2	59.7	3.7	111	<0.1	76.7	25.3	561	5.76	2.0	1.2	1.0	10.5	18	<0.1	0.1	<0.1	50	0.16	0.031
1093400	Soil	0.7	44.9	8.5	103	<0.1	65.8	17.2	482	5.45	0.9	1.6	1.2	18.4	19	<0.1	<0.1	0.1	56	0.32	0.043
1093401	Soil	1.6	14.5	10.3	52	<0.1	20.6	10.6	427	3.24	5.8	0.5	1.4	4.7	18	<0.1	0.5	0.2	65	0.21	0.036
1093402	Soil	0.8	35.3	5.2	78	<0.1	38.7	24.3	665	5.44	2.2	1.3	2.4	6.5	41	<0.1	2.1	<0.1	95	1.07	0.205
1093403	Soil	0.7	19.2	4.4	73	<0.1	18.0	17.3	567	4.21	5.0	0.5	2.4	3.4	23	<0.1	0.4	<0.1	82	0.44	0.125
1093404	Soil	0.6	28.2	4.4	42	<0.1	24.0	19.3	370	2.84	4.3	0.4	<0.5	3.3	19	<0.1	0.2	<0.1	52	0.40	0.043
1093405	Soil	1.3	16.7	11.4	56	<0.1	23.1	11.3	521	3.14	10.3	2.0	3.2	21.0	26	<0.1	1.8	0.2	62	0.35	0.032
1093406	Soil	1.3	71.2	18.9	203	0.2	52.6	24.8	863	4.33	13.2	1.4	1.5	11.6	149	0.3	0.2	0.1	62	4.16	0.077
1093407	Soil	1.6	32.3	8.1	104	<0.1	38.8	30.5	707	4.28	10.4	0.6	<0.5	4.2	29	0.2	0.6	0.1	69	0.44	0.046
1093408	Soil	1.4	32.2	3.5	72	<0.1	39.4	16.4	276	4.27	7.0	2.3	0.6	14.8	12	<0.1	0.3	<0.1	39	0.18	0.047
1093409	Soil	0.5	12.7	2.8	70	<0.1	19.7	25.8	542	5.34	9.9	0.5	<0.5	2.1	36	<0.1	0.3	<0.1	81	0.76	0.204
1093410	Soil	0.7	29.9	6.5	70	<0.1	63.7	20.2	472	4.22	8.1	1.0	1.1	9.3	41	<0.1	0.5	<0.1	72	0.53	0.058
1093411	Soil	0.5	54.7	4.7	69	<0.1	35.6	26.3	621	4.85	4.1	0.8	2.8	3.3	56	<0.1	0.1	<0.1	94	0.91	0.178
1093412	Soil	0.4	31.9	4.6	61	<0.1	34.7	21.9	468	3.74	3.9	0.5	6.5	3.0	53	<0.1	0.2	<0.1	69	1.22	0.092
1093413	Soil	0.4	21.0	3.7	98	<0.1	38.9	24.0	861	6.13	5.0	0.8	1.9	5.8	37	<0.1	0.2	<0.1	77	0.72	0.184
1093414	Soil	0.8	28.5	5.6	76	<0.1	45.9	16.8	664	4.39	5.1	1.3	3.7	19.3	23	<0.1	0.4	<0.1	60	0.47	0.056

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Project: CFC
Report Date: August 07, 2011

CERTIFICATE OF ANALYSIS DAW11000047.1

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1093385	Soil	12	40	0.58	135	0.097	2	1.94	0.009	0.09	0.1	0.01	3.2	0.1	<0.05	5	<0.5	<0.2
1093386	Soil	19	39	0.61	164	0.093	1	1.98	0.010	0.07	0.2	0.02	3.5	<0.1	<0.05	6	<0.5	<0.2
1093387	Soil	26	46	0.71	270	0.104	1	1.93	0.016	0.07	0.2	0.04	6.8	<0.1	<0.05	5	<0.5	<0.2
1093388	Soil	19	40	0.61	169	0.088	1	1.95	0.009	0.05	0.1	0.03	3.9	<0.1	<0.05	6	<0.5	<0.2
1093389	Soil	27	48	0.74	188	0.105	1	2.01	0.012	0.06	<0.1	0.03	5.2	0.1	<0.05	5	<0.5	<0.2
1093390	Soil	23	60	0.93	200	0.128	2	2.27	0.012	0.09	0.2	0.02	5.4	0.1	<0.05	6	<0.5	<0.2
1093391	Soil	16	68	1.34	154	0.139	1	2.13	0.007	0.22	0.2	0.01	3.1	0.2	<0.05	7	<0.5	<0.2
1093392	Soil	55	76	1.55	207	0.159	<1	2.52	0.010	0.34	0.2	0.01	5.0	0.4	<0.05	7	<0.5	<0.2
1093393	Soil	17	93	2.20	106	0.197	<1	2.65	0.007	0.89	0.2	<0.01	2.4	0.6	<0.05	6	<0.5	<0.2
1093394	Soil	37	62	1.17	266	0.107	1	1.98	0.012	0.28	0.3	0.02	7.4	0.3	<0.05	6	<0.5	<0.2
1093395	Soil	10	40	0.55	109	0.037	<1	1.13	0.006	0.15	0.2	<0.01	2.6	0.2	<0.05	3	<0.5	<0.2
1093396	Soil	44	61	1.03	171	0.032	1	2.09	0.010	0.13	0.1	<0.01	6.3	0.2	<0.05	6	<0.5	<0.2
1093397	Soil	46	62	1.02	177	0.044	3	2.09	0.013	0.16	0.1	<0.01	6.5	0.2	<0.05	7	<0.5	<0.2
1093398	Soil	37	65	1.48	116	0.075	<1	2.18	0.005	0.26	<0.1	<0.01	5.5	0.3	<0.05	9	<0.5	<0.2
1093399	Soil	32	65	0.94	98	0.022	<1	1.95	0.006	0.17	<0.1	<0.01	7.9	0.3	<0.05	5	<0.5	<0.2
1093400	Soil	68	82	1.06	199	0.081	1	2.45	0.009	0.69	<0.1	0.02	8.1	0.5	<0.05	9	<0.5	<0.2
1093401	Soil	10	33	0.49	152	0.114	1	1.44	0.008	0.24	0.1	0.01	2.0	0.2	<0.05	7	<0.5	<0.2
1093402	Soil	19	35	1.33	462	0.085	3	2.30	0.010	0.68	<0.1	0.05	13.0	0.3	<0.05	6	<0.5	<0.2
1093403	Soil	12	30	1.37	423	0.176	<1	2.36	0.009	0.68	0.1	0.01	3.1	0.3	<0.05	7	<0.5	<0.2
1093404	Soil	4	93	1.36	185	0.133	<1	1.94	0.010	0.35	0.2	<0.01	2.9	0.3	<0.05	5	<0.5	<0.2
1093405	Soil	36	44	0.63	239	0.082	1	1.87	0.011	0.19	0.1	0.02	5.0	0.1	<0.05	6	<0.5	<0.2
1093406	Soil	36	70	1.25	108	0.150	<1	2.24	0.006	0.09	0.4	0.02	7.4	0.2	<0.05	8	0.5	<0.2
1093407	Soil	9	51	0.58	169	0.099	1	1.91	0.009	0.24	0.1	<0.01	4.7	0.2	<0.05	6	<0.5	<0.2
1093408	Soil	23	33	0.73	132	0.118	1	1.74	0.005	0.88	<0.1	<0.01	4.3	0.4	<0.05	5	<0.5	<0.2
1093409	Soil	9	14	2.40	472	0.179	<1	3.36	0.008	1.37	<0.1	<0.01	3.0	0.6	<0.05	8	<0.5	<0.2
1093410	Soil	29	144	1.60	182	0.160	2	2.56	0.015	0.60	<0.1	0.02	5.8	0.3	<0.05	7	<0.5	<0.2
1093411	Soil	10	60	2.24	263	0.155	<1	2.67	0.012	0.91	0.1	<0.01	4.5	0.5	<0.05	7	<0.5	<0.2
1093412	Soil	13	152	1.95	278	0.162	<1	2.33	0.010	0.39	0.1	0.03	3.2	0.3	<0.05	6	<0.5	<0.2
1093413	Soil	28	56	2.36	351	0.271	<1	3.35	0.009	1.70	0.2	<0.01	2.8	0.8	<0.05	11	<0.5	<0.2
1093414	Soil	54	68	1.67	163	0.193	<1	2.44	0.009	0.98	0.2	0.03	2.7	0.8	<0.05	10	<0.5	<0.2

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Project: CFC
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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1093415	Soil	0.6	20.0	8.7	67	<0.1	30.5	16.1	626	4.08	14.8	1.3	6.0	26.8	27	<0.1	1.0	0.1	68	0.50	0.111
1093416	Soil	0.6	33.0	6.9	80	<0.1	64.4	22.5	851	4.89	15.0	0.8	8.2	11.7	29	<0.1	1.5	<0.1	81	0.77	0.112
1093293	Soil	1.0	35.8	7.6	79	<0.1	62.5	22.0	853	4.62	21.8	0.9	13.5	12.2	32	<0.1	2.5	<0.1	79	0.77	0.113

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1093415	Soil	64	47	1.47	243	0.157	<1	2.28	0.010	1.12	0.2	0.02	4.9	0.7	<0.05	9	<0.5	<0.2
1093416	Soil	33	88	1.87	344	0.183	1	2.66	0.008	1.27	0.2	0.04	5.4	0.7	<0.05	10	<0.5	<0.2
1093293	Soil	36	80	1.67	333	0.161	1	2.47	0.010	1.06	0.2	0.04	5.8	0.5	<0.05	9	<0.5	<0.2

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QUALITY CONTROL REPORT DAW11000047.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1052712	Soil	0.8	18.0	10.1	68	<0.1	24.6	11.2	338	3.44	8.6	0.5	1.2	4.2	15	0.2	0.5	0.2	64	0.21	0.038
REP 1052712	QC	0.7	17.0	10.2	66	<0.1	23.4	11.0	325	3.30	8.2	0.5	4.6	4.3	15	0.3	0.5	0.2	62	0.21	0.037
1052730	Soil	0.7	17.4	20.6	60	0.1	21.0	11.8	735	3.32	25.9	2.7	35.2	12.1	23	0.2	1.7	0.3	60	0.31	0.043
REP 1052730	QC	0.8	16.0	19.5	56	0.1	18.7	10.5	661	2.73	24.0	2.5	32.5	11.5	21	0.1	1.7	0.3	54	0.29	0.040
1054596	Soil	1.2	10.7	12.1	40	0.1	10.0	4.7	251	2.69	13.5	0.7	4.8	4.1	10	0.1	1.4	0.3	61	0.12	0.029
REP 1054596	QC	1.3	10.4	11.7	39	<0.1	9.9	4.7	242	2.44	13.2	0.7	6.5	4.0	10	0.2	1.5	0.3	59	0.11	0.029
1012944	Soil	0.8	21.3	11.8	54	0.2	20.8	9.9	349	2.64	6.6	1.7	5.2	5.2	24	<0.1	0.7	0.3	55	0.41	0.053
REP 1012944	QC	0.6	21.3	11.6	54	0.2	20.9	9.7	357	2.76	7.5	1.7	5.2	5.0	25	0.1	0.7	0.3	55	0.42	0.052
1018411	Soil	0.6	43.1	7.8	85	<0.1	61.7	25.6	551	5.00	4.9	1.0	<0.5	14.0	23	<0.1	<0.1	0.2	91	0.46	0.034
REP 1018411	QC	0.7	44.6	6.8	86	<0.1	63.7	25.9	574	5.18	5.0	1.1	0.6	14.2	23	<0.1	<0.1	0.2	93	0.48	0.035
1018438	Soil	0.6	40.3	3.0	69	<0.1	56.4	27.0	792	5.02	6.6	1.2	<0.5	4.8	40	<0.1	<0.1	<0.1	131	0.89	0.239
REP 1018438	QC	0.5	42.1	3.0	72	<0.1	60.1	28.2	849	5.25	6.4	1.3	0.9	5.1	39	<0.1	0.1	<0.1	137	0.93	0.252
1054554	Soil	0.8	14.8	12.4	53	0.1	14.9	8.0	386	2.47	15.1	2.0	20.2	12.6	23	<0.1	1.0	0.3	46	0.36	0.047
REP 1054554	QC	0.8	15.0	12.4	52	0.1	14.5	7.6	380	2.43	14.8	1.9	20.6	12.7	24	<0.1	1.1	0.3	46	0.36	0.047
1054579	Soil	1.1	11.8	12.1	50	0.2	13.0	6.6	278	2.35	15.3	1.3	78.5	8.1	19	0.4	1.4	0.3	47	0.25	0.030
REP 1054579	QC	1.2	11.5	11.9	51	0.2	13.2	6.3	276	2.32	15.2	1.2	92.3	8.0	19	0.4	1.3	0.3	45	0.24	0.029
1015530	Soil	2.6	43.4	13.6	107	0.1	41.8	12.2	510	4.64	65.7	0.9	2.3	3.3	17	0.3	3.8	0.4	77	0.12	0.093
REP 1015530	QC	2.5	44.2	12.8	108	0.1	42.0	12.3	509	4.60	64.7	0.9	1.1	3.3	17	0.2	3.5	0.4	76	0.12	0.091
1054335	Soil	1.2	24.7	27.6	103	0.1	53.2	13.0	664	3.62	8.3	1.7	4.0	34.9	17	0.2	1.3	0.8	39	0.52	0.095
REP 1054335	QC	1.3	25.9	28.1	104	0.1	54.2	13.8	695	3.79	8.5	1.7	3.4	34.7	18	0.2	1.3	0.7	41	0.54	0.095
1053509	Soil	0.8	36.7	4.9	79	<0.1	58.1	28.5	901	5.73	16.6	0.6	1.9	4.2	30	<0.1	0.8	<0.1	114	0.99	0.152
REP 1053509	QC	0.9	36.6	4.9	78	<0.1	57.7	28.6	918	5.73	16.8	0.6	2.1	4.2	31	<0.1	0.9	<0.1	115	0.98	0.149
1053529	Soil	0.5	29.1	4.3	68	<0.1	42.9	20.1	566	4.08	4.9	0.6	<0.5	3.2	39	<0.1	0.2	<0.1	78	0.83	0.142
REP 1053529	QC	0.5	28.7	4.3	67	<0.1	42.2	20.2	577	4.16	4.6	0.6	<0.5	3.2	38	<0.1	0.2	<0.1	78	0.82	0.140
1093396	Soil	1.3	43.3	12.0	84	<0.1	50.8	24.2	571	4.78	94.5	2.8	6.8	15.6	22	<0.1	1.1	0.2	74	0.49	0.046
REP 1093396	QC	1.3	42.1	11.7	84	<0.1	50.0	24.2	553	4.65	93.2	2.9	<0.5	15.4	22	<0.1	1.1	0.2	72	0.47	0.046
1093409	Soil	0.5	12.7	2.8	70	<0.1	19.7	25.8	542	5.34	9.9	0.5	<0.5	2.1	36	<0.1	0.3	<0.1	81	0.76	0.204
REP 1093409	QC	0.5	13.0	3.2	71	<0.1	20.0	26.8	566	5.50	9.8	0.4	0.6	2.1	37	<0.1	0.4	<0.1	82	0.77	0.208

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 07, 2011

QUALITY CONTROL REPORT DAW11000047.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1052712	Soil	9	36	0.55	167	0.093	2	2.26	0.012	0.06	0.5	0.02	3.3	0.1	<0.05	6	<0.5	<0.2
REP 1052712	QC	9	35	0.55	171	0.091	<1	2.31	0.012	0.06	0.4	0.02	3.2	<0.1	<0.05	6	<0.5	<0.2
1052730	Soil	33	35	0.55	188	0.081	<1	1.99	0.013	0.11	0.2	0.04	4.1	0.2	<0.05	6	<0.5	<0.2
REP 1052730	QC	32	32	0.54	179	0.068	<1	1.88	0.012	0.10	0.2	0.03	3.6	0.2	<0.05	6	<0.5	<0.2
1054596	Soil	9	19	0.20	107	0.060	<1	1.35	0.010	0.06	0.2	0.01	1.8	0.1	<0.05	7	<0.5	<0.2
REP 1054596	QC	9	18	0.20	100	0.062	<1	1.28	0.010	0.06	0.2	0.03	1.7	0.1	<0.05	6	<0.5	<0.2
1012944	Soil	20	32	0.55	219	0.060	1	1.95	0.014	0.06	0.6	0.05	4.4	0.1	<0.05	6	0.5	<0.2
REP 1012944	QC	21	33	0.56	225	0.068	<1	2.00	0.015	0.07	0.6	0.05	4.7	0.1	<0.05	6	0.8	<0.2
1018411	Soil	81	101	2.46	169	0.268	2	3.59	0.007	0.77	<0.1	0.01	8.5	0.6	<0.05	9	<0.5	<0.2
REP 1018411	QC	81	104	2.51	169	0.265	1	3.68	0.007	0.79	<0.1	0.01	8.3	0.7	<0.05	9	<0.5	<0.2
1018438	Soil	10	91	3.25	242	0.265	<1	3.53	0.009	1.60	0.2	<0.01	2.9	0.7	<0.05	8	<0.5	<0.2
REP 1018438	QC	11	95	3.42	261	0.273	<1	3.76	0.009	1.76	0.2	<0.01	3.1	0.7	<0.05	8	<0.5	<0.2
1054554	Soil	34	26	0.51	171	0.072	1	1.60	0.011	0.10	0.4	0.03	3.2	0.2	<0.05	5	<0.5	<0.2
REP 1054554	QC	33	26	0.50	169	0.069	1	1.58	0.012	0.10	0.4	0.04	3.3	0.2	<0.05	5	<0.5	<0.2
1054579	Soil	23	23	0.45	151	0.075	2	1.57	0.011	0.09	0.6	0.36	2.8	0.2	<0.05	6	2.3	1.1
REP 1054579	QC	23	23	0.45	149	0.077	2	1.58	0.011	0.09	0.6	0.37	2.8	0.2	<0.05	6	2.3	1.5
1015530	Soil	10	30	0.21	197	0.026	2	1.00	0.004	0.07	0.1	0.02	4.1	0.1	<0.05	5	0.6	<0.2
REP 1015530	QC	9	30	0.20	195	0.025	1	1.02	0.004	0.07	0.1	0.03	4.1	0.1	<0.05	5	<0.5	<0.2
1054335	Soil	62	58	0.96	184	0.082	2	1.50	0.005	0.52	0.1	0.03	6.2	0.4	<0.05	6	<0.5	<0.2
REP 1054335	QC	63	58	0.99	193	0.079	1	1.48	0.005	0.53	0.1	0.03	6.2	0.4	<0.05	6	<0.5	<0.2
1053509	Soil	18	105	2.31	287	0.134	2	3.08	0.018	0.59	<0.1	0.01	10.8	0.3	<0.05	10	<0.5	<0.2
REP 1053509	QC	18	105	2.35	280	0.133	3	3.14	0.019	0.60	<0.1	<0.01	10.9	0.3	<0.05	11	<0.5	<0.2
1053529	Soil	9	65	1.89	388	0.187	<1	2.71	0.015	0.60	0.1	<0.01	3.0	0.3	<0.05	7	<0.5	<0.2
REP 1053529	QC	9	65	1.91	386	0.184	<1	2.69	0.014	0.60	0.1	<0.01	2.8	0.3	<0.05	7	<0.5	<0.2
1093396	Soil	44	61	1.03	171	0.032	1	2.09	0.010	0.13	0.1	<0.01	6.3	0.2	<0.05	6	<0.5	<0.2
REP 1093396	QC	43	58	1.01	173	0.029	1	2.04	0.010	0.12	<0.1	0.02	6.2	0.2	<0.05	6	<0.5	<0.2
1093409	Soil	9	14	2.40	472	0.179	<1	3.36	0.008	1.37	<0.1	<0.01	3.0	0.6	<0.05	8	<0.5	<0.2
REP 1093409	QC	9	15	2.46	480	0.181	<1	3.47	0.006	1.39	0.1	<0.01	2.9	0.5	<0.05	8	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 07, 2011

QUALITY CONTROL REPORT DAW11000047.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
Reference Materials																					
STD DS8	Standard	13.3	109.3	130.7	312	1.7	39.2	7.8	609	2.47	25.4	2.9	116.1	7.2	65	2.5	5.8	6.4	43	0.70	0.078
STD DS8	Standard	13.0	110.3	129.9	313	1.7	39.5	7.7	593	2.42	25.4	2.8	108.3	7.0	62	2.2	5.8	6.5	42	0.65	0.080
STD DS8	Standard	13.3	102.5	120.9	304	1.8	34.2	7.3	607	2.39	26.2	2.8	106.3	7.1	63	2.1	5.1	5.6	40	0.70	0.076
STD DS8	Standard	12.8	100.4	120.5	298	1.7	35.5	6.8	595	2.37	25.7	2.8	101.3	7.0	62	2.0	5.2	5.6	41	0.69	0.081
STD DS8	Standard	11.0	103.1	115.8	304	1.6	35.6	7.0	577	2.35	25.2	2.6	103.9	6.2	64	2.2	5.4	6.6	39	0.66	0.077
STD DS8	Standard	11.1	98.0	114.3	295	1.7	33.1	6.8	565	2.28	25.0	2.5	122.1	6.1	62	2.2	5.1	6.4	38	0.65	0.073
STD DS8	Standard	13.2	100.4	120.8	305	1.8	36.2	7.1	599	2.43	25.9	2.7	109.7	6.8	58	2.3	4.8	5.5	40	0.67	0.074
STD DS8	Standard	13.0	99.5	122.0	299	1.7	35.2	6.9	596	2.43	25.0	2.8	109.9	6.9	60	2.1	4.9	5.4	40	0.66	0.076
STD DS8	Standard	13.3	107.5	122.4	321	1.9	36.8	7.4	636	2.53	27.0	2.9	121.6	7.4	73	2.3	5.8	6.9	43	0.73	0.081
STD DS8	Standard	13.1	103.9	123.4	316	1.9	37.1	7.2	628	2.49	26.3	2.9	114.2	7.3	73	2.3	5.8	7.0	42	0.73	0.083
STD DS8	Standard	14.1	121.4	126.8	316	1.8	42.5	8.6	631	2.52	27.6	2.9	108.7	7.0	68	2.4	5.9	6.5	44	0.69	0.077
STD DS8	Standard	14.7	122.1	130.9	325	1.9	44.3	8.6	635	2.57	29.0	3.0	122.8	7.3	72	2.3	5.5	6.8	45	0.69	0.080
STD DS8	Standard	12.4	103.8	121.8	310	1.7	34.7	7.0	587	2.39	26.6	2.7	110.3	6.7	64	2.3	5.5	6.9	40	0.65	0.079
STD DS8	Standard	12.6	97.5	117.2	299	1.8	34.2	6.9	586	2.32	25.6	2.7	203.1	6.5	63	2.6	5.4	6.6	39	0.64	0.076
STD DS8	Standard	13.2	105.7	131.4	311	1.8	38.0	7.7	611	2.48	25.7	2.8	136.5	6.9	65	2.3	5.4	6.0	43	0.69	0.082
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 07, 2011

QUALITY CONTROL REPORT DAW11000047.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
Reference Materials																		
STD DS8	Standard	14	120	0.60	277	0.120	3	0.89	0.084	0.41	3.0	0.18	2.2	5.2	0.10	4	5.2	4.5
STD DS8	Standard	13	117	0.59	269	0.112	3	0.85	0.082	0.40	2.8	0.20	2.0	5.3	0.13	5	5.5	4.7
STD DS8	Standard	16	113	0.62	279	0.117	1	0.93	0.087	0.41	3.0	0.19	2.2	5.6	0.09	5	5.9	5.4
STD DS8	Standard	16	111	0.63	282	0.117	2	0.95	0.088	0.40	3.0	0.20	2.3	5.4	0.13	5	6.4	4.6
STD DS8	Standard	13	109	0.58	271	0.106	3	0.86	0.097	0.43	2.9	0.19	2.1	5.1	0.14	5	5.0	4.7
STD DS8	Standard	12	104	0.57	262	0.104	2	0.83	0.092	0.39	2.9	0.19	2.0	5.1	0.13	5	4.2	4.8
STD DS8	Standard	15	111	0.58	265	0.113	<1	0.86	0.085	0.42	2.8	0.17	2.2	5.4	0.11	5	5.8	4.9
STD DS8	Standard	15	112	0.60	276	0.113	3	0.89	0.087	0.39	2.9	0.20	2.2	5.3	0.09	5	5.0	4.4
STD DS8	Standard	16	117	0.62	299	0.122	2	0.95	0.098	0.44	3.1	0.19	2.4	5.5	0.15	5	5.5	5.2
STD DS8	Standard	17	117	0.63	290	0.122	3	0.99	0.099	0.45	3.0	0.20	2.3	5.6	0.13	5	5.5	5.4
STD DS8	Standard	15	126	0.62	271	0.137	2	0.89	0.082	0.41	2.8	0.22	2.2	5.2	0.12	4	4.6	4.8
STD DS8	Standard	15	127	0.64	272	0.136	2	0.92	0.085	0.42	2.8	0.19	2.1	5.3	0.13	5	5.6	4.9
STD DS8	Standard	13	111	0.59	277	0.105	2	0.87	0.087	0.41	3.0	0.17	2.0	5.4	0.14	5	4.2	5.1
STD DS8	Standard	14	109	0.59	274	0.105	3	0.84	0.085	0.40	2.9	0.60	1.9	5.1	0.14	5	7.9	6.4
STD DS8	Standard	16	120	0.61	278	0.123	2	0.99	0.111	0.43	3.0	0.21	2.6	5.5	0.14	5	4.9	5.5
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: July 21, 2011
Report Date: August 07, 2011
Page: 1 of 10

CERTIFICATE OF ANALYSIS DAW11000048.1

CLIENT JOB INFORMATION

Project: CFC
Shipment ID: 2011-CFC
P.O. Number
Number of Samples: 262

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	262	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	262	Dry at 60C			WHI
1DX2	262	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 07, 2011

CERTIFICATE OF ANALYSIS DAW11000048.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1052651	Soil	1.1	10.3	11.0	40	<0.1	9.8	5.7	275	2.15	13.6	1.0	18.4	6.0	14	<0.1	0.7	0.4	48	0.15	0.025
1052652	Soil	1.0	17.8	13.1	41	0.3	11.6	9.5	367	2.29	11.3	1.5	11.9	7.6	13	<0.1	0.7	0.4	48	0.14	0.022
1052653	Soil	1.3	15.5	19.3	74	0.1	16.1	11.0	1162	2.86	10.1	1.3	3.4	6.9	32	0.2	0.8	0.4	56	0.52	0.036
1052654	Soil	1.3	14.9	11.6	48	<0.1	12.8	8.1	671	2.44	13.6	1.1	13.4	7.2	13	0.2	1.1	0.4	55	0.13	0.018
1052655	Soil	1.4	10.8	12.8	54	<0.1	15.0	7.7	475	2.72	28.8	0.6	25.2	3.4	18	<0.1	1.5	0.3	66	0.33	0.036
1052656	Soil	0.6	8.1	14.9	34	<0.1	8.9	3.4	106	1.35	8.9	1.0	12.4	1.4	14	<0.1	0.6	0.4	34	0.18	0.048
1052657	Soil	0.5	9.8	14.5	35	0.1	10.0	3.3	92	1.32	11.4	1.3	22.8	1.5	15	0.1	0.9	0.4	33	0.20	0.048
1052658	Soil	0.5	8.9	15.5	33	0.1	9.7	3.6	92	1.30	16.9	1.7	36.1	1.9	15	<0.1	1.5	0.3	30	0.18	0.042
1052659	Soil	0.4	9.4	14.4	30	0.1	8.7	2.9	91	1.24	17.4	2.0	23.4	1.3	13	<0.1	4.9	0.3	28	0.14	0.050
1052660	Soil	0.7	9.9	21.9	54	0.1	13.1	9.0	439	2.28	42.1	2.1	62.4	3.9	15	<0.1	3.3	0.3	68	0.20	0.055
1052661	Soil	1.0	11.9	25.4	52	0.1	14.8	7.8	231	2.26	58.3	4.0	41.5	5.0	16	0.2	3.8	0.3	54	0.19	0.061
1052662	Soil	0.8	11.0	21.3	53	<0.1	14.2	10.7	855	2.21	93.3	3.2	92.1	9.8	14	<0.1	6.6	0.3	50	0.16	0.038
1052663	Soil	0.8	15.2	14.6	64	0.2	17.0	10.6	581	2.40	137.0	3.0	96.9	8.6	18	0.2	4.0	0.3	51	0.19	0.051
1052664	Soil	0.8	14.5	12.1	55	0.1	15.3	8.8	487	2.23	44.7	3.8	46.7	12.2	17	0.1	2.8	0.3	51	0.25	0.042
1052665	Soil	0.7	16.2	12.7	53	<0.1	16.2	9.2	465	2.22	14.9	3.3	14.3	9.0	21	0.2	2.4	0.2	53	0.31	0.044
1052666	Soil	0.8	14.9	13.1	59	<0.1	18.3	11.0	516	2.46	16.5	1.6	20.5	7.4	17	0.2	2.1	0.2	59	0.22	0.051
1052667	Soil	1.2	17.1	11.6	48	0.1	17.8	11.1	951	2.57	78.6	1.5	40.2	3.2	15	0.1	4.5	0.2	68	0.15	0.046
1052668	Soil	1.7	15.6	13.6	47	<0.1	16.5	7.7	273	3.44	22.3	0.9	9.1	5.4	12	0.2	1.3	0.2	84	0.12	0.031
1052669	Soil	1.5	14.1	16.3	32	<0.1	9.6	3.9	153	2.66	40.1	0.7	16.0	3.3	9	<0.1	3.1	0.3	83	0.08	0.027
1052670	Soil	0.7	21.2	27.8	77	0.1	20.2	8.4	520	2.89	92.9	8.9	62.6	14.3	18	0.3	9.1	0.2	56	0.24	0.054
1052671	Soil	0.7	9.6	9.6	27	<0.1	6.5	3.0	134	1.48	18.9	0.6	10.6	1.2	5	0.1	1.7	0.2	44	0.05	0.025
1052672	Soil	1.3	16.7	17.6	43	<0.1	16.5	7.3	215	3.14	54.8	1.3	25.1	8.5	9	0.2	3.3	0.3	78	0.09	0.031
1052673	Soil	1.0	18.4	22.7	62	<0.1	22.6	12.2	440	2.94	46.5	3.6	49.7	16.9	12	0.2	3.7	0.4	64	0.12	0.033
1052674	Soil	0.9	10.1	18.7	53	<0.1	16.8	9.2	428	2.02	27.1	2.4	41.7	8.2	19	<0.1	2.4	0.3	49	0.27	0.044
1052675	Soil	1.3	10.1	25.7	45	0.2	11.6	7.3	442	1.78	31.1	3.4	42.2	5.3	17	0.1	1.5	0.5	51	0.25	0.048
1052676	Soil	1.2	10.0	21.1	43	0.2	10.9	7.6	579	2.01	30.1	3.7	41.4	5.6	16	<0.1	1.2	0.4	43	0.22	0.052
1052677	Soil	1.3	8.6	20.6	46	0.1	10.2	6.3	269	1.89	24.6	1.3	29.3	4.5	15	<0.1	0.9	0.5	53	0.20	0.041
1052678	Soil	1.6	11.1	29.6	54	0.2	18.0	9.3	568	2.42	13.6	1.7	17.2	6.5	15	<0.1	1.6	0.5	64	0.17	0.036
1052679	Soil	1.0	11.9	23.9	51	0.2	14.3	8.4	220	2.48	10.0	1.1	8.4	7.6	21	0.1	0.9	0.4	55	0.24	0.019
1052680	Soil	1.0	17.4	37.1	62	0.3	14.5	10.7	461	2.41	10.7	2.8	21.3	9.7	21	0.1	0.8	0.7	47	0.27	0.050

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Project: CFC
Report Date: August 07, 2011

CERTIFICATE OF ANALYSIS DAW11000048.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1052651	Soil	18	20	0.32	115	0.077	1	1.29	0.009	0.11	0.4	0.02	2.0	0.1	<0.05	5	<0.5	<0.2
1052652	Soil	21	22	0.36	113	0.069	2	1.45	0.010	0.09	0.3	0.04	2.3	0.1	<0.05	5	<0.5	<0.2
1052653	Soil	30	27	0.39	300	0.063	3	1.73	0.011	0.18	0.4	0.04	3.0	0.1	<0.05	6	<0.5	<0.2
1052654	Soil	23	22	0.32	196	0.069	2	1.54	0.013	0.09	0.6	0.05	2.7	0.2	<0.05	5	<0.5	<0.2
1052655	Soil	8	26	0.43	133	0.077	2	1.50	0.009	0.16	0.3	0.03	2.1	0.2	<0.05	6	<0.5	<0.2
1052656	Soil	10	20	0.28	79	0.054	3	1.00	0.010	0.06	0.2	0.08	1.6	0.1	<0.05	5	<0.5	<0.2
1052657	Soil	11	22	0.27	103	0.064	<1	1.12	0.010	0.06	0.2	0.11	2.1	<0.1	0.05	4	<0.5	<0.2
1052658	Soil	13	22	0.26	110	0.050	1	1.11	0.009	0.06	0.4	0.11	1.9	0.1	<0.05	5	<0.5	<0.2
1052659	Soil	11	20	0.23	88	0.046	2	0.92	0.009	0.06	0.4	0.12	1.5	0.1	<0.05	4	<0.5	<0.2
1052660	Soil	15	27	0.36	111	0.068	2	1.30	0.010	0.07	0.8	0.08	2.3	0.1	<0.05	5	<0.5	<0.2
1052661	Soil	21	28	0.34	171	0.053	2	1.57	0.010	0.08	1.3	0.13	2.7	0.2	<0.05	6	<0.5	<0.2
1052662	Soil	25	25	0.29	99	0.064	3	1.17	0.009	0.09	2.3	0.05	2.0	0.1	<0.05	4	<0.5	<0.2
1052663	Soil	25	29	0.36	125	0.053	1	1.61	0.009	0.09	1.1	0.07	2.8	0.1	<0.05	5	<0.5	<0.2
1052664	Soil	35	28	0.38	129	0.069	2	1.43	0.011	0.07	1.0	0.04	2.8	0.2	<0.05	4	<0.5	<0.2
1052665	Soil	28	28	0.41	139	0.086	1	1.46	0.015	0.08	1.5	0.05	3.0	0.1	<0.05	4	<0.5	<0.2
1052666	Soil	25	30	0.40	143	0.082	1	1.61	0.012	0.08	1.1	0.05	2.7	0.1	<0.05	5	<0.5	<0.2
1052667	Soil	12	34	0.30	144	0.066	2	1.44	0.012	0.06	1.0	0.04	2.7	<0.1	<0.05	6	<0.5	<0.2
1052668	Soil	10	32	0.27	113	0.072	1	1.97	0.007	0.04	0.2	0.05	2.2	<0.1	<0.05	8	<0.5	<0.2
1052669	Soil	8	22	0.14	61	0.077	<1	1.12	0.006	0.04	0.7	0.03	1.6	<0.1	<0.05	7	<0.5	<0.2
1052670	Soil	38	33	0.41	185	0.080	2	1.46	0.012	0.11	1.9	0.15	3.7	0.2	<0.05	4	<0.5	<0.2
1052671	Soil	5	13	0.12	33	0.052	<1	0.71	0.010	0.04	0.4	0.04	0.8	<0.1	<0.05	4	<0.5	<0.2
1052672	Soil	13	33	0.25	103	0.066	2	2.21	0.008	0.06	0.4	0.05	2.6	0.2	<0.05	8	<0.5	<0.2
1052673	Soil	30	36	0.42	145	0.069	2	2.21	0.010	0.09	0.6	0.05	4.0	0.2	<0.05	6	<0.5	<0.2
1052674	Soil	23	25	0.36	145	0.066	2	1.46	0.012	0.08	0.7	0.08	2.8	0.2	<0.05	5	<0.5	<0.2
1052675	Soil	23	22	0.29	145	0.054	<1	1.20	0.010	0.07	0.4	0.07	2.3	0.2	<0.05	5	<0.5	<0.2
1052676	Soil	21	23	0.30	114	0.059	2	1.20	0.011	0.07	0.4	0.09	2.4	0.2	<0.05	5	<0.5	<0.2
1052677	Soil	14	21	0.34	98	0.065	2	1.20	0.010	0.08	0.4	0.05	2.1	0.2	<0.05	5	<0.5	<0.2
1052678	Soil	18	33	0.46	111	0.080	1	1.53	0.010	0.10	0.6	0.05	3.0	0.2	<0.05	6	<0.5	<0.2
1052679	Soil	22	25	0.40	166	0.093	2	1.66	0.015	0.09	0.3	0.05	2.8	0.1	<0.05	5	<0.5	<0.2
1052680	Soil	36	25	0.42	216	0.081	2	1.57	0.013	0.09	0.4	0.09	3.3	0.2	<0.05	5	<0.5	<0.2

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Project: CFC
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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1052681	Soil	1.2	7.7	13.0	40	<0.1	9.8	4.6	171	1.90	20.1	1.2	14.3	7.7	21	<0.1	1.1	0.3	40	0.37	0.022
1052682	Soil	0.9	9.5	8.9	28	0.1	6.8	5.2	298	1.36	12.6	0.5	15.1	3.3	14	<0.1	0.7	0.2	34	0.18	0.017
1052683	Soil	1.7	12.5	27.1	60	0.2	19.5	10.5	678	2.48	15.7	1.8	18.7	7.1	16	0.2	1.8	0.6	60	0.21	0.044
1092501	Soil	0.7	28.9	7.7	82	<0.1	47.2	23.5	856	5.62	9.0	1.1	1.3	16.6	21	<0.1	0.5	<0.1	97	0.70	0.076
1092502	Soil	0.3	37.3	4.0	69	<0.1	68.8	31.2	591	4.08	2.2	0.4	1.7	3.1	50	<0.1	<0.1	<0.1	83	1.63	0.102
1092503	Soil	0.7	18.5	3.9	78	<0.1	57.3	28.5	902	6.13	7.2	0.9	<0.5	3.9	59	<0.1	1.5	<0.1	131	1.60	0.250
1092504	Soil	0.7	33.3	4.9	79	<0.1	52.1	26.9	778	5.14	2.8	0.5	<0.5	2.1	61	<0.1	<0.1	<0.1	88	2.08	0.187
1092505	Soil	0.5	18.5	3.4	69	<0.1	110.6	29.7	604	4.33	8.7	0.2	<0.5	1.6	23	<0.1	<0.1	<0.1	87	0.52	0.056
1092506	Soil	1.2	15.9	6.9	61	<0.1	38.3	15.8	370	4.49	23.4	0.4	<0.5	3.5	14	<0.1	0.7	0.1	82	0.20	0.031
1092507	Soil	0.3	13.3	4.6	27	<0.1	15.8	8.0	296	1.71	28.5	0.5	11.6	2.1	338	<0.1	0.7	<0.1	29	11.80	0.052
1092508	Soil	0.3	23.1	8.7	50	<0.1	24.7	12.8	453	2.67	21.0	0.9	1.7	2.6	275	0.1	0.9	<0.1	41	8.16	0.099
1092509	Soil	1.0	34.4	5.0	78	<0.1	44.1	15.3	590	4.33	37.5	0.9	<0.5	9.6	32	<0.1	2.3	0.1	67	0.74	0.028
1092510	Soil	0.5	20.9	9.8	62	<0.1	34.4	15.8	418	3.46	11.5	1.1	1.6	8.2	65	<0.1	0.4	<0.1	59	1.68	0.087
1092511	Soil	<0.1	2.7	2.2	4	<0.1	2.1	1.9	170	0.29	5.8	0.6	<0.5	0.4	659	<0.1	<0.1	<0.1	4	28.52	0.028
1092512	Soil	1.2	21.2	4.8	81	<0.1	20.8	15.6	495	4.34	4.5	1.5	0.9	11.4	21	<0.1	0.4	0.2	77	0.56	0.025
1092513	Soil	0.7	24.7	11.3	54	<0.1	85.6	21.7	970	4.83	2.6	3.1	27.4	17.2	36	<0.1	0.2	0.1	103	1.34	0.161
1092514	Soil	0.9	23.4	8.4	80	<0.1	38.1	22.7	476	5.25	6.2	0.5	<0.5	3.8	27	<0.1	0.3	0.1	108	0.38	0.037
1092515	Soil	0.7	17.9	6.8	94	<0.1	32.0	26.6	1146	6.36	2.8	2.2	2.2	10.0	38	<0.1	0.2	0.2	155	0.94	0.238
1092516	Soil	1.0	21.7	13.0	76	<0.1	140.5	29.3	1337	5.41	8.8	2.0	5.5	20.4	22	0.1	0.2	0.3	123	0.44	0.119
1092517	Soil	1.1	18.1	7.9	74	<0.1	23.1	19.2	498	4.63	5.6	0.7	22.0	3.8	20	<0.1	0.3	0.1	108	0.29	0.041
1092518	Soil	0.9	17.1	18.3	81	<0.1	21.7	14.3	574	4.08	6.4	1.0	0.9	8.6	23	<0.1	0.5	0.1	84	0.30	0.063
1092519	Soil	1.0	103.9	9.7	82	<0.1	29.7	20.3	1300	5.65	3.4	0.9	17.7	6.5	24	<0.1	0.2	1.5	135	0.52	0.141
1092520	Soil	0.7	22.1	4.0	91	<0.1	20.7	22.5	876	6.21	5.1	0.3	1.8	1.6	35	<0.1	0.5	<0.1	142	0.68	0.188
1092521	Soil	0.7	30.5	3.4	102	<0.1	18.7	25.7	985	7.90	2.7	0.5	0.5	2.7	32	<0.1	0.1	<0.1	207	0.79	0.205
1092522	Soil	0.6	33.1	8.9	57	<0.1	42.7	18.2	411	3.52	13.5	0.6	0.8	7.7	39	<0.1	0.3	0.1	65	0.66	0.037
1092523	Soil	1.2	28.1	5.3	103	<0.1	57.7	23.0	546	4.91	3.7	0.9	<0.5	5.2	30	<0.1	0.2	<0.1	75	0.50	0.082
1092524	Soil	1.1	16.2	5.5	53	<0.1	47.1	22.3	478	4.23	5.2	1.8	<0.5	15.4	20	<0.1	0.2	<0.1	73	0.45	0.080
1092525	Soil	1.4	10.8	8.9	62	<0.1	19.9	11.4	265	3.48	7.6	0.8	0.7	6.0	17	<0.1	0.6	0.1	70	0.22	0.026
1092526	Soil	0.9	15.1	6.7	61	<0.1	23.5	13.4	381	3.55	6.8	0.6	1.8	5.7	23	<0.1	0.4	0.1	70	0.33	0.054
1092527	Soil	0.6	14.2	5.2	47	<0.1	67.0	18.5	320	3.22	5.0	0.8	1.4	5.8	28	<0.1	0.2	<0.1	64	0.48	0.046

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 07, 2011

CERTIFICATE OF ANALYSIS DAW11000048.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1052681	Soil	21	18	0.28	158	0.058	<1	1.28	0.011	0.09	0.4	0.04	2.0	0.1	<0.05	5	<0.5	<0.2
1052682	Soil	11	14	0.18	108	0.051	<1	0.92	0.016	0.09	0.3	0.03	1.3	<0.1	<0.05	4	<0.5	<0.2
1052683	Soil	21	34	0.46	146	0.082	3	1.49	0.011	0.11	0.5	0.06	3.3	0.2	<0.05	5	<0.5	<0.2
1092501	Soil	42	71	1.82	277	0.207	5	3.04	0.007	1.26	0.1	0.03	12.1	1.0	<0.05	10	<0.5	<0.2
1092502	Soil	7	100	2.51	101	0.181	<1	2.47	0.007	0.65	<0.1	0.02	3.8	0.4	<0.05	6	<0.5	<0.2
1092503	Soil	15	123	2.93	288	0.197	<1	3.80	0.009	0.53	<0.1	0.01	6.2	0.3	<0.05	11	<0.5	<0.2
1092504	Soil	8	97	2.68	247	0.207	<1	3.14	0.007	0.80	0.2	0.02	2.8	0.5	<0.05	8	<0.5	<0.2
1092505	Soil	7	270	2.77	191	0.214	<1	3.21	0.007	0.45	0.2	0.01	2.5	0.3	<0.05	7	<0.5	<0.2
1092506	Soil	7	81	1.24	134	0.176	1	2.69	0.008	0.23	0.1	0.02	2.8	0.1	<0.05	9	<0.5	<0.2
1092507	Soil	10	22	0.48	101	0.041	<1	0.88	0.008	0.07	<0.1	0.03	2.4	<0.1	<0.05	3	0.5	<0.2
1092508	Soil	13	32	0.91	112	0.058	2	1.34	0.012	0.10	0.1	0.05	3.0	0.1	<0.05	4	<0.5	<0.2
1092509	Soil	15	79	1.12	179	0.084	<1	2.48	0.006	0.26	<0.1	<0.01	5.6	0.4	<0.05	10	<0.5	<0.2
1092510	Soil	23	86	1.57	157	0.097	1	1.82	0.014	0.36	0.1	0.03	4.4	0.4	<0.05	7	<0.5	<0.2
1092511	Soil	1	4	0.17	11	0.007	<1	0.13	0.001	<0.01	<0.1	<0.01	0.4	<0.1	<0.05	<1	<0.5	<0.2
1092512	Soil	14	37	1.58	146	0.213	<1	2.62	0.006	0.65	0.2	0.01	3.5	0.5	<0.05	10	<0.5	<0.2
1092513	Soil	52	142	3.49	278	0.156	<1	3.57	0.006	0.74	<0.1	0.02	9.1	0.7	<0.05	9	<0.5	<0.2
1092514	Soil	8	51	2.23	259	0.210	1	3.93	0.008	0.55	0.2	0.01	6.0	0.4	<0.05	10	<0.5	<0.2
1092515	Soil	67	186	3.28	758	0.195	<1	3.76	0.009	1.42	0.1	0.01	11.7	0.5	<0.05	12	<0.5	<0.2
1092516	Soil	29	254	3.97	404	0.119	2	4.26	0.007	1.16	0.1	<0.01	11.7	0.8	<0.05	13	<0.5	<0.2
1092517	Soil	9	43	1.56	261	0.214	1	2.96	0.009	0.54	0.1	0.02	4.1	0.3	<0.05	9	<0.5	<0.2
1092518	Soil	14	47	1.29	311	0.171	2	2.50	0.009	0.84	0.1	0.01	4.3	0.4	<0.05	8	<0.5	<0.2
1092519	Soil	30	37	3.08	679	0.265	<1	4.09	0.010	2.07	0.1	0.01	11.2	1.2	<0.05	11	<0.5	<0.2
1092520	Soil	6	27	2.26	413	0.189	1	3.31	0.018	0.78	0.2	0.02	4.3	0.4	<0.05	10	<0.5	<0.2
1092521	Soil	15	26	2.32	420	0.207	1	3.44	0.007	1.57	<0.1	0.01	12.7	0.7	<0.05	13	<0.5	<0.2
1092522	Soil	22	66	1.58	148	0.179	<1	2.49	0.009	0.50	0.2	<0.01	3.2	0.5	<0.05	6	<0.5	<0.2
1092523	Soil	10	82	2.06	103	0.215	<1	3.28	0.006	0.96	0.1	<0.01	2.6	0.7	<0.05	9	<0.5	<0.2
1092524	Soil	42	157	2.12	85	0.149	2	2.82	0.009	0.44	0.2	0.02	8.5	0.4	<0.05	7	<0.5	<0.2
1092525	Soil	11	39	0.72	124	0.109	1	2.69	0.008	0.12	0.2	0.02	2.9	0.2	<0.05	9	<0.5	<0.2
1092526	Soil	16	46	1.05	215	0.137	<1	2.28	0.011	0.19	0.1	0.02	3.1	0.2	<0.05	7	<0.5	<0.2
1092527	Soil	27	281	2.12	244	0.125	1	2.51	0.011	0.22	0.4	0.01	4.6	0.2	<0.05	7	<0.5	<0.2

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Project: CFC
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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1092528	Soil	0.6	16.9	5.3	49	<0.1	72.0	18.7	332	3.29	4.8	0.9	2.2	6.9	28	<0.1	0.2	<0.1	67	0.46	0.049
1092529	Soil	0.8	16.4	4.9	37	<0.1	26.9	14.7	252	2.62	6.9	0.4	0.8	3.1	21	<0.1	0.3	<0.1	54	0.29	0.031
1092530	Soil	0.8	19.3	6.0	49	<0.1	23.6	12.9	324	2.85	5.3	0.9	2.2	9.3	25	<0.1	0.3	0.1	55	0.34	0.054
1092531	Soil	0.5	30.0	1.8	62	<0.1	38.6	23.5	472	3.85	1.1	0.4	<0.5	5.0	41	<0.1	<0.1	<0.1	48	0.83	0.189
1092532	Soil	0.4	3.4	4.4	54	<0.1	7.9	19.9	658	4.66	4.2	0.8	<0.5	7.4	100	<0.1	0.6	<0.1	91	3.76	0.164
1092533	Soil	0.6	24.7	11.5	37	<0.1	20.7	16.0	1234	4.12	4.0	1.5	1.4	5.1	526	0.1	0.7	<0.1	80	13.75	0.080
1092534	Soil	0.7	20.2	2.1	61	<0.1	46.4	27.5	953	5.24	1.9	0.7	<0.5	2.9	32	<0.1	0.2	<0.1	137	0.86	0.159
1092535	Soil	0.4	36.7	1.3	46	<0.1	22.1	24.3	433	3.83	2.9	0.1	0.9	0.5	28	<0.1	0.1	<0.1	88	0.84	0.142
1063829	Soil	0.7	14.4	8.1	59	<0.1	30.6	14.4	836	3.12	6.3	0.7	2.5	6.7	39	<0.1	0.4	0.1	67	0.53	0.052
1063830	Soil	1.6	12.9	11.5	43	<0.1	31.4	14.1	484	2.72	4.6	2.0	1.1	18.8	23	<0.1	0.3	0.6	53	0.34	0.021
1063831	Soil	1.3	13.0	11.1	42	<0.1	20.3	8.6	250	2.55	5.5	0.9	0.7	11.0	20	<0.1	0.4	0.2	56	0.28	0.021
1063832	Soil	0.9	19.4	13.8	84	<0.1	47.2	14.7	446	4.13	5.1	2.0	0.9	21.9	13	<0.1	0.2	<0.1	37	0.25	0.057
1063833	Soil	1.1	10.5	8.0	35	<0.1	16.8	9.6	241	2.49	7.0	0.3	1.6	2.1	20	<0.1	0.3	0.1	63	0.22	0.035
1063834	Soil	0.6	28.0	7.3	57	<0.1	31.7	15.4	346	3.11	4.4	1.0	2.3	9.0	39	<0.1	0.3	<0.1	67	0.47	0.039
1063835	Soil	0.7	13.8	4.3	60	<0.1	22.9	19.9	419	3.01	3.4	0.5	<0.5	4.6	51	<0.1	0.2	<0.1	65	0.59	0.054
1063836	Soil	2.2	20.0	15.1	68	<0.1	19.5	9.7	378	2.99	9.5	2.0	2.0	10.1	18	0.2	0.5	0.2	62	0.21	0.047
1063837	Soil	1.2	12.3	8.6	60	<0.1	20.3	9.6	635	2.92	8.6	0.6	0.6	3.5	22	0.1	0.4	0.1	65	0.29	0.099
1063838	Soil	0.4	29.8	2.7	51	<0.1	27.4	26.0	497	3.53	2.6	0.5	<0.5	5.1	36	<0.1	0.1	<0.1	68	0.60	0.121
1063839	Soil	0.9	10.2	7.9	100	<0.1	19.9	11.4	409	2.73	2.9	1.3	1.5	9.6	26	0.2	0.2	0.4	57	0.45	0.086
1063840	Soil	0.7	13.5	6.2	96	<0.1	26.3	24.9	811	4.33	2.4	1.2	<0.5	8.0	35	<0.1	0.2	<0.1	87	0.58	0.076
1063841	Soil	1.1	13.4	9.7	75	<0.1	25.6	14.7	810	3.15	6.3	0.9	0.9	7.1	24	0.1	0.4	0.1	67	0.35	0.042
1063842	Soil	1.2	16.0	8.3	96	<0.1	38.9	22.6	1051	3.70	1.8	0.8	<0.5	5.1	37	0.1	0.2	<0.1	67	0.57	0.083
1063843	Soil	0.5	41.4	5.0	57	<0.1	37.0	22.1	368	3.50	5.1	0.4	1.0	3.6	32	<0.1	0.2	<0.1	73	0.39	0.069
1063844	Soil	0.8	12.9	3.7	38	<0.1	46.4	13.4	208	2.62	3.2	0.6	<0.5	5.2	18	<0.1	0.2	<0.1	45	0.30	0.027
1063845	Soil	0.3	46.4	3.6	47	<0.1	65.3	23.1	347	3.35	3.9	0.3	0.5	2.9	26	<0.1	0.1	<0.1	70	0.50	0.073
1063846	Soil	0.7	21.3	5.0	48	<0.1	67.6	22.2	336	3.41	3.9	0.4	0.8	4.3	27	0.1	0.2	<0.1	60	0.41	0.035
1063847	Soil	1.2	28.4	4.3	63	<0.1	62.5	23.4	378	3.67	3.7	0.7	<0.5	4.5	25	<0.1	0.2	<0.1	85	0.39	0.046
1063848	Soil	0.8	21.9	4.9	61	<0.1	53.6	20.9	449	3.58	5.0	0.5	<0.5	3.9	38	<0.1	0.3	<0.1	74	0.50	0.054
1063849	Soil	0.4	37.3	3.5	72	<0.1	40.9	24.1	653	5.02	2.4	1.0	<0.5	8.1	36	<0.1	<0.1	<0.1	90	0.73	0.129
1093053	Soil	1.3	11.3	9.5	41	<0.1	18.4	7.2	268	2.80	8.6	0.7	0.9	4.8	23	<0.1	0.3	0.2	73	0.26	0.034

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1092528	Soil	33	265	2.19	252	0.115	1	2.60	0.011	0.22	0.2	0.02	5.3	0.2	<0.05	7	<0.5	<0.2
1092529	Soil	8	49	0.91	139	0.098	<1	1.88	0.010	0.05	<0.1	0.02	2.5	<0.1	<0.05	5	<0.5	<0.2
1092530	Soil	29	39	0.81	366	0.090	1	1.97	0.012	0.10	0.1	0.02	3.4	0.1	<0.05	5	<0.5	<0.2
1092531	Soil	22	56	2.38	641	0.161	<1	2.91	0.011	0.82	<0.1	<0.01	2.7	0.3	<0.05	6	<0.5	<0.2
1092532	Soil	45	10	1.14	461	0.027	6	1.63	0.007	0.55	<0.1	0.06	12.6	0.4	<0.05	5	<0.5	<0.2
1092533	Soil	42	42	1.80	385	0.018	2	0.63	0.005	0.19	0.1	0.02	11.2	<0.1	<0.05	2	<0.5	<0.2
1092534	Soil	11	74	2.91	592	0.271	<1	3.27	0.007	1.50	0.1	<0.01	5.8	0.4	<0.05	10	<0.5	<0.2
1092535	Soil	2	35	1.60	231	0.204	<1	2.23	0.034	0.30	0.1	0.01	3.9	0.2	<0.05	8	<0.5	<0.2
1063829	Soil	11	72	1.05	310	0.110	2	2.07	0.011	0.47	0.2	0.01	3.4	0.2	<0.05	6	<0.5	<0.2
1063830	Soil	13	100	1.35	112	0.104	1	2.00	0.008	0.31	0.4	0.01	2.8	0.3	<0.05	6	<0.5	<0.2
1063831	Soil	9	39	0.70	134	0.076	<1	1.47	0.010	0.11	0.2	0.01	2.5	<0.1	<0.05	5	<0.5	<0.2
1063832	Soil	55	58	0.94	204	0.099	1	2.29	0.006	0.73	<0.1	<0.01	3.3	0.4	<0.05	8	<0.5	<0.2
1063833	Soil	6	48	0.74	149	0.083	<1	1.58	0.008	0.06	0.1	0.02	2.0	<0.1	<0.05	6	<0.5	<0.2
1063834	Soil	21	62	1.29	240	0.164	<1	2.01	0.014	0.19	0.1	<0.01	3.3	0.3	<0.05	6	<0.5	<0.2
1063835	Soil	18	59	2.42	283	0.176	<1	2.63	0.009	0.35	0.1	<0.01	2.5	0.2	<0.05	6	<0.5	<0.2
1063836	Soil	9	31	0.64	194	0.068	<1	2.07	0.009	0.17	0.1	<0.01	2.5	<0.1	<0.05	6	<0.5	<0.2
1063837	Soil	8	37	0.69	294	0.067	<1	1.92	0.009	0.13	0.1	0.02	2.3	<0.1	<0.05	6	<0.5	<0.2
1063838	Soil	8	19	2.24	572	0.200	<1	2.78	0.009	1.07	0.2	<0.01	2.0	0.4	<0.05	5	<0.5	<0.2
1063839	Soil	8	29	0.68	205	0.073	2	1.76	0.012	0.11	<0.1	0.01	2.3	<0.1	<0.05	6	<0.5	<0.2
1063840	Soil	24	32	2.18	146	0.226	<1	2.90	0.008	0.95	0.2	<0.01	2.1	0.6	<0.05	9	<0.5	<0.2
1063841	Soil	18	49	0.79	244	0.091	<1	2.11	0.010	0.14	0.1	0.01	4.4	0.1	<0.05	7	<0.5	<0.2
1063842	Soil	9	90	1.36	427	0.146	1	2.51	0.015	0.27	0.1	0.01	3.0	0.2	<0.05	8	<0.5	<0.2
1063843	Soil	8	52	1.44	206	0.159	<1	2.32	0.010	0.43	0.1	0.01	2.4	0.2	<0.05	6	<0.5	<0.2
1063844	Soil	8	122	1.18	85	0.146	<1	1.91	0.009	0.26	0.1	0.01	1.6	0.1	<0.05	5	<0.5	<0.2
1063845	Soil	4	178	1.90	274	0.189	1	2.63	0.010	0.79	0.1	<0.01	2.0	0.2	<0.05	6	<0.5	<0.2
1063846	Soil	6	129	1.63	203	0.166	<1	2.48	0.010	0.36	0.1	<0.01	2.2	0.2	<0.05	7	<0.5	<0.2
1063847	Soil	10	159	2.03	134	0.195	<1	2.38	0.009	0.41	0.1	<0.01	3.1	0.3	<0.05	8	<0.5	<0.2
1063848	Soil	11	101	1.72	261	0.177	1	2.59	0.012	0.35	0.1	0.01	3.2	0.2	<0.05	7	<0.5	<0.2
1063849	Soil	28	57	2.55	310	0.219	<1	3.07	0.010	0.77	<0.1	0.01	4.9	0.4	<0.05	8	<0.5	<0.2
1093053	Soil	10	37	0.62	109	0.107	<1	1.56	0.009	0.10	0.1	0.01	2.4	0.1	<0.05	7	<0.5	<0.2

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Project: CFC
Report Date: August 07, 2011

CERTIFICATE OF ANALYSIS DAW11000048.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1093054	Soil	0.9	14.6	8.4	61	<0.1	26.4	13.1	578	3.40	7.3	0.9	1.5	10.5	25	<0.1	0.3	<0.1	77	0.38	0.079
1093055	Soil	0.8	18.2	8.5	56	0.1	25.8	12.5	646	3.02	6.5	1.0	4.9	8.5	26	0.2	0.4	0.1	67	0.35	0.043
1093056	Soil	0.7	18.6	8.5	50	<0.1	23.4	10.8	367	3.03	7.7	1.1	5.0	9.9	24	<0.1	0.3	0.1	68	0.30	0.023
1093057	Soil	0.7	19.7	9.0	50	<0.1	26.2	10.6	352	3.15	8.3	1.0	2.7	10.1	24	<0.1	0.4	0.1	72	0.30	0.025
1093058	Soil	0.7	19.6	8.5	53	<0.1	25.2	11.6	468	3.09	6.9	1.1	1.9	9.5	27	<0.1	0.4	0.1	72	0.34	0.033
1093059	Soil	0.7	18.0	8.3	52	<0.1	23.4	10.4	373	3.00	7.6	0.8	2.7	9.2	24	<0.1	0.4	0.1	70	0.30	0.023
1093060	Soil	0.8	31.9	8.6	56	<0.1	32.6	11.6	489	3.20	8.9	1.6	4.9	9.1	31	<0.1	0.5	0.1	68	0.45	0.039
1093061	Soil	0.7	30.5	8.7	58	<0.1	33.4	12.5	558	3.21	8.5	1.5	3.2	10.8	32	<0.1	0.4	0.2	70	0.43	0.040
1093062	Soil	0.7	18.4	9.5	58	<0.1	25.9	13.4	640	3.07	7.3	1.0	2.9	11.0	26	0.1	0.3	0.1	69	0.33	0.027
1093063	Soil	0.6	19.8	9.5	53	<0.1	23.9	10.1	326	2.90	7.2	1.1	2.3	11.1	24	<0.1	0.4	0.1	66	0.28	0.021
1093064	Soil	0.6	24.6	9.7	58	<0.1	27.8	11.4	344	3.11	7.9	1.2	2.5	16.7	29	<0.1	0.3	0.2	68	0.32	0.019
1093065	Soil	0.7	22.0	8.9	47	0.1	23.8	10.3	448	2.79	8.2	1.5	2.0	11.8	27	<0.1	0.4	0.1	62	0.35	0.029
1093066	Soil	1.0	16.1	9.8	62	0.1	27.7	21.4	1484	3.40	5.0	1.4	2.1	12.1	27	0.1	0.2	0.2	72	0.39	0.073
1054501	Soil	1.0	18.5	14.5	63	<0.1	19.9	11.5	482	3.40	7.5	0.7	10.8	4.7	23	0.2	1.2	0.3	67	0.39	0.044
1054502	Soil	0.9	11.6	20.3	56	0.2	12.4	8.3	659	2.28	4.5	0.4	1.6	1.0	23	0.2	0.6	0.2	50	0.34	0.040
1054503	Soil	1.2	29.8	12.3	58	<0.1	25.3	11.4	416	3.39	11.4	1.7	6.1	10.4	27	<0.1	0.8	0.3	79	0.30	0.020
1054504	Soil	1.3	10.0	10.9	38	<0.1	12.6	5.6	285	2.25	10.1	0.6	5.9	4.7	13	0.2	0.8	0.3	60	0.15	0.022
1054505	Soil	1.4	14.7	12.1	48	<0.1	17.8	10.5	891	2.80	15.0	0.7	4.3	4.0	22	0.3	0.6	0.3	68	0.30	0.041
1054506	Soil	0.9	15.3	13.8	58	<0.1	36.2	14.8	503	3.49	27.1	1.3	26.7	6.6	26	0.1	2.0	0.3	82	0.55	0.076
1054507	Soil	0.9	9.8	14.3	46	<0.1	15.8	7.8	283	2.54	18.9	0.9	23.7	5.0	11	0.1	0.8	0.3	58	0.12	0.030
1054508	Soil	0.9	9.7	11.0	76	0.2	8.3	5.4	498	2.21	10.6	0.3	5.7	2.0	18	0.2	0.5	0.2	56	0.18	0.034
1054509	Soil	0.8	11.8	11.3	45	<0.1	12.8	6.0	338	1.97	18.9	0.9	18.2	8.0	21	0.1	0.4	0.2	40	0.28	0.035
1054510	Soil	1.3	6.0	9.4	32	<0.1	3.6	2.5	279	1.25	54.3	0.6	88.8	0.8	9	0.2	1.4	0.4	37	0.08	0.035
1054511	Soil	1.4	15.3	10.7	42	<0.1	15.0	8.0	388	2.86	17.0	0.5	7.0	4.6	14	0.2	1.7	0.3	84	0.12	0.022
1054512	Soil	0.6	5.3	5.7	23	<0.1	2.8	1.4	73	0.83	2.5	0.1	0.9	0.6	6	<0.1	0.3	0.3	34	0.06	0.014
1054513	Soil	1.0	16.0	18.0	53	<0.1	21.6	9.8	417	2.81	28.6	1.3	28.0	8.0	14	0.2	3.0	0.4	60	0.16	0.038
1054514	Soil	1.8	14.7	21.8	47	<0.1	18.2	7.8	365	3.82	24.0	0.9	7.1	8.0	13	0.2	1.3	0.4	82	0.14	0.048
1054515	Soil	0.9	12.7	10.3	31	<0.1	8.5	4.1	253	1.89	8.4	0.8	8.0	2.8	8	<0.1	0.6	0.2	44	0.08	0.030
1054516	Soil	1.5	12.1	13.5	48	<0.1	10.0	4.9	333	2.91	15.8	0.6	3.7	5.5	9	<0.1	0.7	0.2	74	0.09	0.034
1054517	Soil	0.7	15.0	49.1	61	<0.1	23.4	11.2	760	2.76	32.5	3.9	50.7	11.6	22	0.2	2.7	0.3	51	0.27	0.070

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Project: CFC
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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1093054	Soil	19	52	1.25	167	0.147	1	2.50	0.010	0.34	0.2	0.02	3.6	0.3	<0.05	7	<0.5	<0.2
1093055	Soil	19	46	0.89	166	0.114	1	2.10	0.012	0.12	0.2	0.04	3.4	<0.1	<0.05	6	<0.5	<0.2
1093056	Soil	19	47	0.85	182	0.114	1	2.43	0.012	0.08	0.1	0.03	4.1	0.1	<0.05	6	<0.5	<0.2
1093057	Soil	17	48	0.84	183	0.117	1	2.48	0.013	0.08	<0.1	0.02	4.1	0.1	<0.05	6	<0.5	<0.2
1093058	Soil	24	54	1.02	177	0.132	1	2.11	0.014	0.09	0.1	0.03	4.4	0.1	<0.05	6	<0.5	<0.2
1093059	Soil	16	49	0.91	168	0.124	1	2.12	0.012	0.07	0.1	0.02	3.5	<0.1	<0.05	6	<0.5	<0.2
1093060	Soil	21	52	0.87	267	0.107	1	1.95	0.018	0.08	0.1	0.04	5.5	<0.1	<0.05	5	<0.5	<0.2
1093061	Soil	23	57	0.94	248	0.116	<1	2.06	0.017	0.09	0.1	0.04	5.9	0.1	<0.05	6	<0.5	<0.2
1093062	Soil	20	55	0.95	182	0.118	<1	2.14	0.013	0.08	0.1	0.03	3.8	0.1	<0.05	6	<0.5	<0.2
1093063	Soil	23	49	0.85	201	0.096	1	2.09	0.011	0.06	0.1	0.03	4.1	<0.1	<0.05	6	<0.5	<0.2
1093064	Soil	29	52	0.87	220	0.113	<1	2.27	0.015	0.07	0.2	0.03	4.6	<0.1	<0.05	6	0.6	<0.2
1093065	Soil	23	43	0.75	266	0.099	1	1.97	0.015	0.07	0.1	0.03	4.6	<0.1	<0.05	5	<0.5	<0.2
1093066	Soil	25	110	1.60	237	0.138	2	2.41	0.010	0.41	0.2	0.02	4.0	0.3	<0.05	7	<0.5	<0.2
1054501	Soil	11	30	0.85	178	0.090	2	2.06	0.014	0.13	1.7	0.04	4.6	<0.1	<0.05	6	<0.5	<0.2
1054502	Soil	5	19	0.29	198	0.061	2	1.34	0.019	0.06	1.3	0.03	2.1	<0.1	<0.05	5	<0.5	<0.2
1054503	Soil	27	44	0.69	199	0.078	2	2.76	0.012	0.06	0.3	0.04	4.6	0.1	<0.05	7	<0.5	<0.2
1054504	Soil	10	20	0.25	117	0.056	<1	1.14	0.014	0.08	0.4	0.02	1.5	0.1	<0.05	6	<0.5	<0.2
1054505	Soil	10	28	0.37	203	0.058	1	1.67	0.012	0.08	0.3	0.05	2.0	<0.1	<0.05	6	<0.5	<0.2
1054506	Soil	13	70	1.33	238	0.122	1	2.08	0.009	0.22	1.3	0.02	3.2	0.4	<0.05	6	<0.5	<0.2
1054507	Soil	15	29	0.41	125	0.064	<1	1.88	0.010	0.06	0.4	0.03	2.3	0.1	<0.05	7	<0.5	<0.2
1054508	Soil	6	17	0.19	138	0.040	<1	1.18	0.009	0.07	0.1	0.01	1.2	<0.1	<0.05	6	<0.5	<0.2
1054509	Soil	27	21	0.33	127	0.064	<1	1.40	0.013	0.08	0.2	0.02	2.0	0.1	<0.05	5	<0.5	<0.2
1054510	Soil	9	9	0.11	66	0.041	1	0.66	0.007	0.07	0.3	<0.01	0.7	0.1	<0.05	5	<0.5	<0.2
1054511	Soil	9	26	0.32	215	0.058	<1	1.81	0.009	0.04	0.2	0.02	2.3	<0.1	0.06	7	<0.5	<0.2
1054512	Soil	3	6	0.06	34	0.047	<1	0.40	0.014	0.04	<0.1	0.01	0.5	<0.1	<0.05	4	<0.5	<0.2
1054513	Soil	18	30	0.43	144	0.062	1	1.92	0.009	0.07	0.3	0.03	2.6	0.1	<0.05	5	<0.5	<0.2
1054514	Soil	13	33	0.33	130	0.068	1	2.46	0.008	0.07	0.2	0.06	2.5	0.1	<0.05	8	<0.5	<0.2
1054515	Soil	17	17	0.16	73	0.039	1	1.18	0.010	0.04	0.1	0.03	1.3	<0.1	<0.05	5	<0.5	<0.2
1054516	Soil	11	21	0.22	71	0.056	2	1.32	0.007	0.05	0.2	0.05	1.6	0.1	<0.05	8	<0.5	<0.2
1054517	Soil	28	29	0.38	133	0.053	1	1.47	0.010	0.08	0.4	0.04	3.3	0.1	<0.05	4	<0.5	<0.2

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Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1054518	Soil	1.0	6.4	6.2	23	<0.1	5.2	2.3	101	1.30	4.4	0.2	2.2	1.3	7	<0.1	0.4	0.2	40	0.07	0.014
1054519	Soil	1.3	14.8	36.8	50	0.1	17.0	8.4	526	2.54	18.5	1.2	21.7	12.9	16	<0.1	0.8	0.7	52	0.21	0.044
1094809	Soil	0.5	14.8	15.3	55	<0.1	22.5	12.9	445	2.73	6.8	1.5	11.7	5.2	22	<0.1	0.5	0.3	65	0.37	0.062
1094810	Soil	0.8	16.4	9.5	60	<0.1	22.8	10.5	336	2.78	9.7	1.3	6.2	5.5	27	0.1	0.5	0.2	68	0.54	0.032
1094811	Soil	0.6	18.2	7.4	53	<0.1	22.3	11.7	298	2.93	6.4	1.3	10.0	4.4	21	0.1	0.5	0.2	72	0.25	0.030
1094812	Soil	0.6	25.8	83.2	62	0.2	19.5	12.2	424	2.91	9.8	1.8	25.6	5.8	25	0.3	1.3	0.3	69	0.51	0.066
1094813	Soil	1.3	37.8	12.7	64	0.5	26.0	12.5	2309	1.95	3.7	2.0	6.7	2.6	49	1.6	0.5	0.2	35	0.81	0.074
1094814	Soil	1.4	18.0	15.7	74	0.1	21.6	10.6	432	3.20	7.3	0.7	2.2	3.4	21	0.2	0.5	0.2	73	0.29	0.039
1094815	Soil	1.6	29.1	29.5	58	0.4	20.5	10.6	461	2.93	7.8	1.5	12.7	9.1	26	0.2	1.2	0.3	61	0.37	0.051
1095751	Soil	1.0	11.8	4.9	48	<0.1	11.8	9.7	430	3.14	5.4	0.5	1.8	2.9	15	<0.1	0.7	0.1	57	0.23	0.039
1095752	Soil	1.2	12.6	7.3	28	<0.1	28.4	9.0	416	2.25	8.3	2.2	25.8	24.3	12	<0.1	0.7	0.2	32	0.18	0.016
1095753	Soil	1.3	33.3	13.0	92	<0.1	61.1	20.4	895	5.08	34.8	0.7	<0.5	3.6	14	<0.1	0.7	0.1	69	0.16	0.056
1095754	Soil	1.2	55.6	19.9	85	<0.1	68.8	20.4	467	5.02	18.7	2.8	0.8	19.1	16	<0.1	2.2	0.2	46	0.13	0.056
1095755	Soil	1.0	33.8	7.3	88	<0.1	35.6	13.7	378	4.61	19.1	1.9	0.6	13.5	28	<0.1	0.8	0.3	48	0.12	0.054
1095756	Soil	0.9	47.7	8.7	76	<0.1	69.9	27.5	426	4.41	7.1	1.3	0.8	10.1	26	<0.1	0.3	0.7	58	0.31	0.051
1095757	Soil	0.7	25.6	9.2	71	<0.1	58.5	16.7	360	3.86	15.2	0.7	5.3	5.7	18	<0.1	0.3	0.5	64	0.24	0.032
1095758	Soil	0.8	38.7	12.1	91	<0.1	48.3	19.8	480	4.54	13.4	1.5	1.5	11.8	23	0.1	0.3	0.3	56	0.62	0.065
1095759	Soil	0.9	22.0	10.5	62	<0.1	27.9	14.4	393	3.43	12.0	1.4	2.4	5.8	29	<0.1	0.4	0.3	59	0.48	0.049
1095760	Soil	0.7	24.9	2.9	68	<0.1	8.8	17.6	738	5.00	5.4	0.5	1.4	1.3	20	<0.1	0.3	0.1	157	0.25	0.018
1095761	Soil	1.7	16.0	9.5	67	<0.1	20.0	9.4	301	3.40	10.3	0.7	1.6	4.4	13	0.1	0.6	0.2	66	0.12	0.043
1095762	Soil	1.6	19.9	9.9	50	<0.1	22.3	11.0	290	3.30	10.2	0.6	2.7	3.0	9	0.1	0.5	0.2	70	0.11	0.035
1095763	Soil	0.8	26.1	6.6	72	<0.1	29.7	15.2	511	3.07	5.7	0.5	1.9	3.3	13	<0.1	0.2	<0.1	67	0.32	0.036
1095764	Soil	1.1	15.3	9.4	62	<0.1	24.8	10.9	458	3.00	6.6	0.8	1.3	6.0	9	0.1	0.3	0.2	57	0.15	0.025
1095765	Soil	1.2	19.3	17.1	82	<0.1	30.3	18.2	367	4.89	6.8	1.1	0.9	13.1	16	<0.1	0.5	<0.1	74	0.38	0.072
1095766	Soil	4.0	12.9	11.9	59	<0.1	20.7	11.0	389	3.49	14.9	1.5	2.5	27.0	10	0.1	1.4	0.2	50	0.18	0.043
1095767	Soil	1.7	18.2	12.2	46	<0.1	22.8	10.3	254	2.91	9.4	0.6	4.9	5.6	12	0.1	0.5	0.1	67	0.16	0.017
1095768	Soil	0.7	40.7	11.6	60	0.1	56.7	23.0	653	4.02	39.4	1.1	12.9	4.8	112	<0.1	2.4	0.1	76	4.69	0.054
1095769	Soil	1.6	18.6	6.2	100	<0.1	33.2	31.9	975	7.18	4.8	2.0	<0.5	18.2	21	<0.1	0.2	<0.1	170	0.65	0.100
1095770	Soil	0.9	39.7	7.8	55	<0.1	22.6	15.2	288	3.50	5.0	0.4	<0.5	4.8	10	<0.1	0.3	<0.1	52	0.19	0.022
1095771	Soil	1.1	40.7	21.1	66	<0.1	55.5	25.6	653	4.39	9.1	0.6	2.9	2.9	12	0.1	0.2	0.3	99	0.33	0.032

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 07, 2011

CERTIFICATE OF ANALYSIS DAW11000048.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1054518	Soil	4	9	0.07	49	0.049	<1	0.54	0.011	0.03	<0.1	0.03	0.6	<0.1	<0.05	4	<0.5	<0.2
1054519	Soil	25	23	0.37	139	0.073	1	1.59	0.012	0.10	0.3	0.05	2.0	0.1	<0.05	5	<0.5	<0.2
1094809	Soil	17	38	0.98	155	0.098	2	1.83	0.012	0.22	0.6	0.02	3.3	0.3	<0.05	5	<0.5	<0.2
1094810	Soil	14	36	0.71	211	0.098	2	1.96	0.014	0.09	0.2	0.03	3.1	0.1	<0.05	6	<0.5	<0.2
1094811	Soil	17	42	0.90	169	0.095	2	2.03	0.014	0.07	0.3	0.03	3.5	0.2	<0.05	6	<0.5	<0.2
1094812	Soil	16	32	0.90	179	0.085	1	1.67	0.014	0.22	2.2	0.03	3.9	0.2	<0.05	5	<0.5	<0.2
1094813	Soil	46	19	0.26	281	0.035	2	0.82	0.020	0.09	2.0	0.11	2.0	<0.1	0.06	3	<0.5	<0.2
1094814	Soil	12	35	0.47	165	0.067	2	2.08	0.012	0.13	1.6	0.05	2.5	0.1	<0.05	7	<0.5	<0.2
1094815	Soil	29	33	0.68	196	0.084	<1	1.86	0.016	0.14	9.7	0.04	3.9	0.1	<0.05	5	<0.5	<0.2
1095751	Soil	9	17	0.96	170	0.139	<1	1.97	0.009	0.24	0.1	0.01	2.1	0.2	<0.05	7	<0.5	<0.2
1095752	Soil	57	35	0.84	133	0.040	1	1.68	0.005	0.12	0.1	0.01	3.5	<0.1	<0.05	5	<0.5	<0.2
1095753	Soil	6	75	1.45	150	0.211	<1	2.69	0.006	0.75	<0.1	0.01	1.5	0.4	<0.05	9	<0.5	<0.2
1095754	Soil	25	66	1.61	172	0.141	<1	3.19	0.007	1.06	<0.1	0.01	3.2	0.7	<0.05	9	<0.5	<0.2
1095755	Soil	39	56	1.22	166	0.112	1	2.34	0.011	0.72	<0.1	<0.01	3.1	0.4	0.22	7	<0.5	<0.2
1095756	Soil	25	70	1.36	189	0.148	1	2.84	0.010	0.56	<0.1	<0.01	3.1	0.4	<0.05	8	<0.5	<0.2
1095757	Soil	13	72	1.10	145	0.139	1	2.17	0.009	0.29	<0.1	0.01	3.0	0.2	<0.05	7	<0.5	<0.2
1095758	Soil	38	61	1.30	196	0.126	3	2.22	0.011	0.61	<0.1	0.04	5.7	0.6	<0.05	7	0.6	<0.2
1095759	Soil	21	42	0.92	198	0.104	1	2.04	0.016	0.11	0.1	0.04	3.6	0.2	<0.05	6	<0.5	<0.2
1095760	Soil	7	12	2.23	222	0.163	<1	3.18	0.020	1.08	<0.1	<0.01	5.2	0.4	0.19	7	<0.5	<0.2
1095761	Soil	9	37	0.55	122	0.072	<1	2.64	0.008	0.08	0.1	0.02	2.9	0.2	<0.05	7	<0.5	<0.2
1095762	Soil	7	36	0.47	137	0.068	<1	2.36	0.007	0.09	0.1	0.02	2.8	<0.1	<0.05	7	<0.5	<0.2
1095763	Soil	9	51	1.56	123	0.131	1	2.33	0.010	0.26	<0.1	0.01	2.6	0.3	<0.05	5	<0.5	<0.2
1095764	Soil	8	45	1.05	126	0.099	2	2.20	0.006	0.20	0.1	0.02	2.5	0.2	<0.05	6	<0.5	<0.2
1095765	Soil	41	58	1.52	120	0.114	1	2.83	0.004	0.31	0.2	0.01	4.4	0.4	<0.05	10	<0.5	<0.2
1095766	Soil	19	27	0.33	229	0.026	1	1.62	0.005	0.09	0.8	0.06	4.0	0.1	<0.05	5	<0.5	<0.2
1095767	Soil	8	37	0.54	175	0.063	<1	2.00	0.008	0.07	0.1	0.02	2.8	<0.1	<0.05	6	<0.5	<0.2
1095768	Soil	23	82	1.18	150	0.035	2	1.82	0.011	0.06	0.1	0.04	10.5	0.1	0.06	5	<0.5	<0.2
1095769	Soil	65	61	2.49	369	0.168	<1	4.00	0.006	0.31	0.1	0.01	12.7	0.4	<0.05	16	0.6	<0.2
1095770	Soil	7	30	0.89	166	0.101	<1	2.45	0.007	0.27	0.1	<0.01	1.9	0.2	<0.05	7	<0.5	<0.2
1095771	Soil	7	151	1.97	183	0.120	1	2.94	0.009	0.57	<0.1	0.02	7.7	0.5	<0.05	7	<0.5	<0.2

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Project: CFC
Report Date: August 07, 2011

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1095772	Soil	0.7	35.6	6.6	50	<0.1	25.0	16.0	404	3.10	8.9	0.5	0.8	3.3	16	<0.1	0.4	0.1	70	0.44	0.034
1095773	Soil	1.2	11.8	8.9	41	<0.1	18.3	9.4	272	2.57	6.3	0.4	1.3	3.7	14	<0.1	0.3	0.1	67	0.22	0.017
1095774	Soil	1.6	12.7	10.5	43	<0.1	16.5	9.7	213	2.88	11.7	0.5	7.8	6.6	8	0.2	0.8	0.2	73	0.14	0.029
1095775	Soil	2.2	26.0	32.2	51	<0.1	25.4	12.8	439	2.86	32.8	4.9	8.2	26.9	17	<0.1	1.6	0.1	64	0.44	0.041
1095776	Soil	1.3	13.4	14.0	53	<0.1	18.4	8.2	189	2.49	9.3	0.7	2.2	8.3	14	0.2	0.5	0.2	64	0.25	0.036
1095777	Soil	2.5	21.2	16.2	55	<0.1	20.9	12.2	628	2.72	18.0	2.8	52.9	27.6	14	0.1	1.7	0.3	63	0.39	0.045
1095778	Soil	1.5	26.7	12.5	51	<0.1	38.0	14.7	676	2.96	8.2	2.5	12.9	15.8	25	0.2	0.7	0.2	58	0.92	0.043
1095779	Soil	1.1	23.5	8.8	46	<0.1	25.7	13.0	405	2.81	8.8	1.8	2.9	7.5	24	0.1	0.5	0.1	64	0.66	0.036
1095780	Soil	1.5	18.5	9.8	55	<0.1	27.6	12.0	399	2.94	9.4	1.4	5.0	14.0	23	<0.1	0.4	0.1	70	0.45	0.038
1095781	Soil	1.3	13.1	10.7	39	<0.1	16.6	7.5	180	2.76	8.1	0.6	4.0	6.6	10	<0.1	0.5	0.2	75	0.16	0.032
1095782	Soil	0.9	14.6	12.5	35	0.1	12.6	4.8	120	1.73	5.1	0.8	3.1	3.5	14	0.1	0.2	0.4	46	0.21	0.030
1015791	Soil	0.9	12.7	11.5	40	0.2	13.5	5.9	281	1.93	6.6	0.7	2.8	4.6	14	<0.1	0.3	0.2	46	0.19	0.029
1015792	Soil	0.8	15.0	13.9	47	<0.1	17.4	8.3	361	2.39	9.0	1.8	6.0	15.2	19	<0.1	0.7	0.2	50	0.29	0.029
1015793	Soil	0.7	10.4	10.7	46	<0.1	14.0	5.7	302	2.05	10.1	1.1	10.4	9.4	13	<0.1	0.5	0.2	45	0.19	0.034
1015794	Soil	0.6	11.8	10.5	50	<0.1	14.4	7.2	321	2.18	8.9	1.7	8.2	11.7	18	<0.1	0.5	0.2	47	0.28	0.038
1015795	Soil	0.8	13.4	11.0	55	<0.1	16.5	9.5	539	2.46	8.2	1.6	10.4	9.8	17	0.2	0.5	0.2	58	0.27	0.036
1015796	Soil	0.8	10.5	10.0	47	<0.1	13.7	7.7	406	2.03	6.6	0.8	2.1	3.8	16	0.1	0.5	0.2	49	0.23	0.043
1015797	Soil	0.7	10.1	10.4	45	<0.1	12.5	5.6	178	1.99	6.8	1.0	5.8	8.4	14	<0.1	0.6	0.2	43	0.20	0.023
1015798	Soil	0.8	15.1	9.8	53	<0.1	16.3	9.3	572	2.40	8.0	1.7	6.1	10.3	20	<0.1	0.5	0.2	53	0.34	0.048
1063793	Soil	1.2	16.1	12.3	46	<0.1	16.7	7.3	284	2.65	13.6	2.0	4.1	10.8	14	<0.1	1.2	0.3	45	0.18	0.025
1063794	Soil	1.2	9.2	10.2	36	<0.1	9.1	4.0	149	2.83	80.8	0.4	15.0	3.1	8	<0.1	0.8	0.2	79	0.08	0.027
1063795	Soil	1.1	9.6	10.3	37	<0.1	7.4	4.3	172	2.04	115.8	0.9	40.8	1.3	8	0.1	1.7	0.2	48	0.08	0.032
1063796	Soil	0.8	9.5	12.5	44	<0.1	11.3	5.4	236	2.14	33.2	0.9	12.8	5.0	9	0.2	1.7	0.4	45	0.10	0.027
1063797	Soil	0.6	7.9	4.6	22	<0.1	5.0	2.5	122	0.80	27.1	0.7	20.9	0.1	8	0.2	0.6	<0.1	23	0.10	0.025
1063798	Soil	0.4	2.9	1.7	11	<0.1	2.4	1.0	30	0.41	1.6	0.2	1.2	0.2	6	<0.1	0.3	<0.1	14	0.06	0.011
1063799	Soil	0.7	5.7	5.8	25	<0.1	6.8	3.1	83	1.53	16.2	0.3	3.0	1.3	6	<0.1	0.7	0.2	40	0.06	0.016
1063800	Soil	0.8	6.4	5.4	25	<0.1	6.3	2.5	83	1.27	6.1	0.3	0.7	0.5	5	<0.1	0.4	0.2	36	0.05	0.020
1094533	Soil	1.2	15.1	13.5	49	<0.1	17.0	7.4	252	2.82	15.0	1.1	10.6	13.5	14	0.1	0.8	0.2	57	0.16	0.022
1094534	Soil	0.9	14.6	13.7	46	<0.1	14.6	6.1	261	2.47	12.5	1.8	19.3	17.1	16	<0.1	1.0	0.2	50	0.20	0.020
1094535	Soil	0.8	13.8	15.2	52	<0.1	14.4	8.0	330	2.62	15.2	1.0	17.8	12.9	15	0.1	0.9	0.2	55	0.19	0.025

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1095772	Soil	7	35	1.03	150	0.103	<1	1.91	0.014	0.14	0.1	0.02	3.8	0.2	<0.05	5	<0.5	<0.2
1095773	Soil	6	30	0.46	180	0.053	<1	1.86	0.009	0.04	<0.1	0.01	2.2	<0.1	<0.05	6	<0.5	<0.2
1095774	Soil	5	30	0.53	83	0.078	<1	1.67	0.008	0.05	0.1	0.02	2.3	0.1	<0.05	6	<0.5	<0.2
1095775	Soil	32	43	0.72	172	0.086	2	1.77	0.016	0.14	0.3	0.05	5.6	0.1	<0.05	5	<0.5	<0.2
1095776	Soil	11	29	0.41	156	0.065	1	1.80	0.011	0.07	0.1	0.03	2.7	<0.1	<0.05	7	<0.5	<0.2
1095777	Soil	46	32	0.59	151	0.072	2	1.54	0.015	0.19	0.2	0.10	5.0	0.2	<0.05	5	<0.5	<0.2
1095778	Soil	46	48	0.76	250	0.095	2	1.91	0.025	0.22	0.2	0.25	5.3	0.3	<0.05	6	<0.5	0.3
1095779	Soil	17	37	0.57	235	0.091	2	1.69	0.021	0.09	0.1	0.03	3.9	<0.1	<0.05	5	<0.5	<0.2
1095780	Soil	24	44	0.63	256	0.085	2	2.01	0.016	0.08	0.2	0.02	3.7	<0.1	<0.05	6	<0.5	<0.2
1095781	Soil	7	30	0.38	123	0.083	1	1.90	0.010	0.04	0.1	0.03	2.4	<0.1	<0.05	7	<0.5	<0.2
1095782	Soil	12	24	0.29	107	0.063	1	1.33	0.011	0.05	0.1	0.02	2.2	0.1	<0.05	6	<0.5	<0.2
1015791	Soil	12	22	0.33	129	0.071	<1	1.43	0.013	0.07	0.2	0.02	2.4	<0.1	<0.05	5	<0.5	<0.2
1015792	Soil	28	33	0.45	188	0.075	<1	1.70	0.012	0.08	0.2	0.02	3.5	0.1	<0.05	5	<0.5	<0.2
1015793	Soil	21	26	0.45	117	0.071	1	1.41	0.008	0.10	0.3	0.03	2.5	0.1	<0.05	5	<0.5	<0.2
1015794	Soil	22	26	0.45	160	0.074	<1	1.55	0.011	0.06	0.6	0.01	2.8	0.1	<0.05	5	<0.5	<0.2
1015795	Soil	20	33	0.50	182	0.076	<1	1.79	0.011	0.06	0.8	0.04	3.9	0.1	<0.05	5	<0.5	<0.2
1015796	Soil	14	22	0.40	138	0.066	1	1.36	0.010	0.07	0.8	0.01	2.1	<0.1	<0.05	5	<0.5	<0.2
1015797	Soil	18	21	0.37	116	0.077	<1	1.32	0.010	0.08	1.0	<0.01	2.3	0.1	<0.05	5	<0.5	<0.2
1015798	Soil	23	28	0.48	195	0.079	<1	1.67	0.012	0.07	0.6	0.02	3.8	0.1	<0.05	5	<0.5	<0.2
1063793	Soil	21	26	0.36	163	0.037	1	1.92	0.009	0.07	0.2	0.03	2.9	0.2	<0.05	5	<0.5	<0.2
1063794	Soil	8	22	0.24	69	0.075	<1	1.24	0.006	0.04	0.1	<0.01	1.6	0.1	<0.05	7	<0.5	<0.2
1063795	Soil	12	15	0.17	65	0.029	<1	1.17	0.008	0.05	0.2	0.03	1.2	0.1	<0.05	6	<0.5	<0.2
1063796	Soil	14	21	0.33	62	0.056	2	1.32	0.008	0.07	0.2	0.03	1.8	0.1	<0.05	5	<0.5	<0.2
1063797	Soil	9	9	0.09	71	0.020	<1	0.52	0.013	0.04	<0.1	0.02	0.4	<0.1	<0.05	3	<0.5	<0.2
1063798	Soil	3	5	0.04	28	0.022	<1	0.19	0.014	0.02	<0.1	0.01	0.4	<0.1	<0.05	1	<0.5	<0.2
1063799	Soil	4	12	0.13	63	0.041	1	0.81	0.009	0.03	0.1	0.01	1.0	<0.1	<0.05	4	<0.5	<0.2
1063800	Soil	4	12	0.11	49	0.036	<1	0.65	0.011	0.03	<0.1	0.03	0.7	<0.1	<0.05	4	<0.5	<0.2
1094533	Soil	21	30	0.45	156	0.059	2	2.06	0.013	0.07	0.2	0.03	2.6	0.2	<0.05	6	0.5	<0.2
1094534	Soil	32	31	0.44	185	0.058	<1	1.75	0.010	0.06	0.2	0.02	2.8	0.1	<0.05	5	<0.5	<0.2
1094535	Soil	22	32	0.46	159	0.080	<1	1.85	0.009	0.07	0.2	0.02	2.9	0.1	<0.05	5	0.7	<0.2

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Project: CFC
Report Date: August 07, 2011

CERTIFICATE OF ANALYSIS DAW11000048.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1094536	Soil	0.9	20.8	14.7	50	<0.1	18.2	8.4	310	2.62	11.9	1.7	17.2	14.5	22	<0.1	0.6	0.2	57	0.33	0.021
1095535	Soil	0.7	6.2	4.7	22	<0.1	5.3	2.1	76	0.99	4.5	0.2	4.4	0.6	5	<0.1	0.5	<0.1	30	0.05	0.014
1095534	Soil	0.7	6.0	4.2	18	<0.1	5.6	2.2	60	1.00	4.1	0.2	3.4	0.7	6	<0.1	0.3	0.1	32	0.04	0.011
1095591	Soil	0.6	13.3	13.5	49	<0.1	12.7	5.9	226	2.13	9.2	2.2	9.6	12.7	18	<0.1	0.6	0.2	45	0.26	0.036
1095592	Soil	0.9	14.4	12.9	51	0.1	16.7	9.5	620	2.28	7.8	2.4	7.6	10.4	21	0.2	0.5	0.2	46	0.28	0.052
1095593	Soil	0.6	16.5	11.7	48	<0.1	21.0	8.0	274	2.51	8.3	1.7	6.8	14.3	20	<0.1	0.4	0.2	55	0.29	0.024
1095594	Soil	0.8	7.1	8.2	24	0.1	7.6	2.9	126	1.07	3.2	0.4	2.7	1.6	9	<0.1	0.3	0.1	27	0.09	0.019
1095595	Soil	1.1	17.0	18.0	51	0.1	19.0	7.8	348	2.65	10.4	1.0	7.3	9.9	21	0.1	0.6	0.2	58	0.29	0.029
1095596	Soil	0.9	10.6	14.0	51	<0.1	12.8	6.2	274	2.46	11.9	0.8	8.1	8.2	13	<0.1	0.6	0.2	56	0.16	0.024
1095597	Soil	1.1	15.7	22.8	71	0.1	14.2	7.0	457	2.67	20.4	2.6	27.2	17.2	19	0.1	1.3	0.4	50	0.26	0.049
1095598	Soil	0.7	7.1	6.4	26	<0.1	6.4	2.5	105	1.31	3.5	0.4	0.9	0.6	8	0.1	0.3	<0.1	30	0.08	0.032
1095599	Soil	1.1	30.9	12.7	64	<0.1	24.9	11.1	448	3.20	14.7	2.6	11.9	11.4	22	<0.1	0.9	0.2	67	0.25	0.028
1095600	Soil	1.0	31.7	14.0	60	<0.1	28.7	12.4	363	3.15	12.7	2.3	10.7	12.6	20	0.1	0.9	0.2	65	0.22	0.023
1052501	Soil	1.7	22.5	12.6	51	0.2	22.4	11.7	1000	2.97	7.6	1.3	0.7	11.3	21	<0.1	0.4	0.2	70	0.26	0.035
1052502	Soil	1.0	23.7	9.7	53	<0.1	28.7	10.5	289	3.16	10.0	0.9	4.0	11.3	17	<0.1	0.4	0.2	69	0.21	0.022
1052503	Soil	0.6	17.2	10.7	52	<0.1	25.8	12.1	392	2.93	4.6	1.2	2.8	12.8	18	<0.1	0.3	<0.1	67	0.23	0.025
1052504	Soil	1.7	18.3	12.6	56	0.1	24.9	10.2	334	3.69	10.7	0.9	0.8	7.8	15	<0.1	0.4	0.2	82	0.20	0.035
1052505	Soil	1.0	25.9	10.4	50	<0.1	24.9	11.3	632	3.03	7.4	2.1	2.0	12.5	24	<0.1	0.4	0.2	70	0.37	0.035
1052506	Soil	0.8	15.5	8.4	50	<0.1	27.2	12.8	399	3.15	6.1	0.8	2.2	8.0	21	<0.1	0.2	0.2	73	0.29	0.031
1052507	Soil	0.8	22.1	11.6	51	<0.1	25.4	11.3	322	2.92	8.2	1.2	7.1	6.6	24	<0.1	0.3	0.2	66	0.32	0.038
1052508	Soil	1.1	20.9	12.9	53	<0.1	24.3	11.9	402	2.94	7.6	1.1	2.4	8.3	18	<0.1	0.3	0.2	66	0.26	0.036
1052509	Soil	0.7	8.9	10.0	49	<0.1	30.0	11.0	590	2.75	3.5	1.0	<0.5	14.2	20	<0.1	0.2	0.1	51	0.22	0.040
1052510	Soil	0.8	18.5	14.6	136	<0.1	32.7	12.9	512	3.08	5.3	1.2	1.4	19.8	16	0.1	0.3	0.4	58	0.22	0.015
1052511	Soil	0.8	13.1	12.6	80	<0.1	33.5	10.2	513	2.60	3.4	0.7	1.5	7.3	19	0.3	0.3	0.3	60	0.24	0.027
1052512	Soil	1.0	17.8	12.8	56	<0.1	25.2	9.1	353	2.68	6.9	0.8	0.9	10.7	19	0.1	0.3	0.2	58	0.26	0.015
1052513	Soil	0.8	15.0	21.0	72	<0.1	27.9	11.3	382	2.83	6.4	0.9	<0.5	10.7	17	0.1	0.2	0.3	59	0.26	0.017
1052514	Soil	0.8	16.8	13.3	67	<0.1	23.4	9.4	444	2.65	6.2	1.0	15.4	13.5	19	0.3	0.3	0.2	58	0.26	0.017
1052515	Soil	0.8	15.2	17.3	67	<0.1	22.7	9.9	523	2.51	6.0	1.5	1.1	10.9	20	0.1	0.3	0.2	54	0.28	0.021
1052516	Soil	0.8	16.1	28.3	62	0.1	22.2	10.6	676	2.32	3.8	1.3	3.0	10.7	21	0.2	0.3	0.3	52	0.31	0.023
1052517	Soil	0.5	13.9	30.6	106	<0.1	34.3	14.0	705	2.77	3.3	0.9	2.5	8.2	21	0.4	0.3	0.1	60	0.32	0.058

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Project: CFC
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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1094536	Soil	25	34	0.49	226	0.092	1	1.98	0.013	0.06	0.2	0.03	5.1	0.1	<0.05	5	0.6	<0.2
1095535	Soil	3	8	0.07	32	0.040	<1	0.40	0.012	0.03	<0.1	0.02	0.6	<0.1	<0.05	3	<0.5	<0.2
1095534	Soil	3	10	0.09	50	0.042	<1	0.52	0.009	0.03	<0.1	0.01	0.7	<0.1	<0.05	3	<0.5	<0.2
1095591	Soil	22	24	0.41	130	0.075	<1	1.45	0.010	0.07	0.9	0.03	2.8	0.1	<0.05	5	<0.5	<0.2
1095592	Soil	31	29	0.45	181	0.069	<1	1.72	0.011	0.09	0.6	0.03	2.9	0.1	<0.05	5	<0.5	<0.2
1095593	Soil	24	40	0.56	191	0.092	1	1.85	0.013	0.08	0.3	0.02	3.9	0.1	<0.05	5	<0.5	<0.2
1095594	Soil	6	14	0.16	70	0.054	<1	0.81	0.013	0.05	0.1	0.02	1.3	<0.1	<0.05	4	<0.5	<0.2
1095595	Soil	19	33	0.53	193	0.084	<1	1.90	0.012	0.07	0.3	0.03	3.2	0.1	<0.05	6	<0.5	<0.2
1095596	Soil	13	26	0.41	119	0.081	<1	1.59	0.011	0.09	0.2	<0.01	2.4	0.2	<0.05	6	<0.5	<0.2
1095597	Soil	42	27	0.43	196	0.059	<1	2.08	0.011	0.10	0.3	0.04	2.9	0.2	<0.05	7	<0.5	<0.2
1095598	Soil	6	13	0.16	70	0.037	<1	0.78	0.014	0.03	<0.1	<0.01	0.8	<0.1	<0.05	3	<0.5	<0.2
1095599	Soil	27	40	0.59	240	0.080	<1	2.27	0.014	0.07	0.2	0.06	5.5	0.1	<0.05	6	<0.5	<0.2
1095600	Soil	23	41	0.57	233	0.087	2	2.55	0.015	0.07	0.2	0.04	4.7	0.2	<0.05	6	<0.5	<0.2
1052501	Soil	58	36	0.46	239	0.071	1	2.30	0.012	0.07	0.2	0.03	3.3	0.2	<0.05	7	<0.5	<0.2
1052502	Soil	12	43	0.62	205	0.088	1	2.61	0.011	0.06	0.2	0.02	4.0	0.1	<0.05	7	<0.5	<0.2
1052503	Soil	19	54	1.15	134	0.134	1	2.32	0.010	0.21	0.3	0.02	3.4	0.3	<0.05	6	<0.5	<0.2
1052504	Soil	13	42	0.72	192	0.095	1	2.43	0.013	0.11	0.2	0.02	3.4	0.2	<0.05	8	<0.5	<0.2
1052505	Soil	39	47	0.66	239	0.094	1	2.28	0.017	0.08	0.2	0.02	4.9	0.2	<0.05	7	0.5	<0.2
1052506	Soil	18	67	1.09	167	0.120	1	2.43	0.010	0.07	0.2	<0.01	3.4	0.2	<0.05	7	<0.5	<0.2
1052507	Soil	16	48	0.77	235	0.096	1	2.20	0.015	0.08	0.2	0.03	4.6	0.2	<0.05	6	<0.5	<0.2
1052508	Soil	14	47	0.75	223	0.092	2	2.17	0.012	0.06	0.2	0.02	3.8	0.2	<0.05	6	<0.5	<0.2
1052509	Soil	38	56	0.92	166	0.078	1	1.82	0.008	0.41	0.4	<0.01	2.6	0.4	<0.05	6	<0.5	<0.2
1052510	Soil	31	97	1.45	119	0.109	1	2.39	0.009	0.49	0.3	0.01	3.7	0.4	<0.05	6	<0.5	<0.2
1052511	Soil	11	42	0.65	238	0.058	<1	1.90	0.011	0.10	0.2	<0.01	3.0	0.2	<0.05	6	<0.5	<0.2
1052512	Soil	14	40	0.66	160	0.084	<1	1.81	0.010	0.12	0.2	0.01	2.7	0.1	<0.05	6	<0.5	<0.2
1052513	Soil	10	57	0.80	132	0.095	<1	1.88	0.009	0.13	0.2	<0.01	2.7	0.2	<0.05	6	<0.5	<0.2
1052514	Soil	21	45	0.79	161	0.098	<1	1.82	0.011	0.12	0.2	<0.01	2.9	0.2	<0.05	6	<0.5	<0.2
1052515	Soil	12	43	0.72	177	0.088	<1	1.61	0.012	0.19	0.1	0.02	2.8	0.2	<0.05	5	<0.5	<0.2
1052516	Soil	31	38	0.64	206	0.076	1	1.47	0.012	0.21	0.2	<0.01	3.1	0.2	<0.05	5	<0.5	<0.2
1052517	Soil	17	102	1.24	177	0.113	<1	2.05	0.010	0.31	0.2	<0.01	2.7	0.2	<0.05	6	<0.5	<0.2

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Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1052517	Soil	0.7	16.1	10.3	56	<0.1	16.2	10.2	454	2.59	5.9	1.1	5.5	6.7	30	0.2	0.7	0.3	60	0.53	0.056
1052518	Soil	0.8	14.4	10.9	56	<0.1	25.3	12.5	797	2.57	4.2	0.7	1.5	7.4	26	0.1	0.3	0.2	61	0.31	0.020
1052519	Soil	0.8	18.5	54.1	106	<0.1	52.9	21.5	864	3.78	3.4	1.2	1.9	6.9	28	<0.1	0.1	0.2	89	0.51	0.055
1052520	Soil	1.1	21.5	14.6	62	<0.1	33.2	14.1	563	3.11	6.5	0.9	2.0	8.7	25	0.1	0.4	0.2	73	0.42	0.020
1052521	Soil	0.9	17.7	33.4	79	<0.1	31.0	12.8	473	2.91	6.6	1.2	2.8	15.0	23	<0.1	0.3	0.2	61	0.35	0.016
1052522	Soil	1.2	15.1	11.1	55	<0.1	30.9	16.1	797	3.30	6.6	1.1	3.3	10.3	28	<0.1	0.4	0.2	68	0.40	0.029
1052523	Soil	0.8	24.4	9.9	47	<0.1	37.7	12.1	328	2.94	11.0	1.0	2.3	10.2	27	<0.1	0.4	0.2	69	0.40	0.017
1052524	Soil	0.9	38.5	13.4	58	0.1	36.5	12.9	424	2.88	9.9	1.2	5.2	17.5	43	<0.1	0.5	0.2	65	1.39	0.035
1052525	Soil	0.9	35.7	11.5	61	<0.1	36.0	13.0	325	3.08	13.2	1.2	2.7	18.2	26	<0.1	0.6	0.2	70	0.35	0.013
1052526	Soil	1.1	11.8	14.7	58	<0.1	30.3	14.6	470	2.68	3.4	0.9	1.9	12.5	29	<0.1	0.2	0.1	60	0.54	0.017
1052527	Soil	1.0	27.6	83.1	269	0.2	42.9	17.4	946	3.49	4.6	1.4	3.8	26.0	27	0.2	0.3	1.8	66	0.45	0.032
1052528	Soil	1.1	10.3	4.3	102	<0.1	17.6	20.9	773	4.66	3.2	1.3	0.9	8.5	32	<0.1	0.2	0.1	111	0.52	0.084
1052529	Soil	1.2	11.2	4.9	98	<0.1	19.1	20.8	826	4.53	3.2	1.3	0.8	8.8	34	<0.1	0.2	<0.1	107	0.53	0.084
1052530	Soil	1.9	25.6	10.9	98	<0.1	23.6	10.3	331	3.29	6.9	1.3	1.4	20.0	23	0.2	0.4	0.3	71	0.37	0.025
1052531	Soil	1.7	15.3	16.1	76	<0.1	22.9	17.3	816	3.52	4.6	1.7	1.3	18.0	27	0.1	0.4	0.2	77	0.51	0.032
1052532	Soil	1.0	12.4	14.8	77	<0.1	40.9	20.3	723	3.91	5.1	1.1	1.9	9.9	28	<0.1	0.2	0.1	93	0.52	0.035
1052533	Soil	1.5	11.5	10.7	47	<0.1	20.0	13.5	453	2.99	6.1	1.2	1.7	9.0	25	<0.1	0.4	0.2	70	0.44	0.013
1052534	Soil	1.1	25.1	15.7	57	<0.1	32.1	13.9	453	3.28	9.6	1.0	1.2	19.8	30	<0.1	0.4	0.2	74	0.56	0.020
1063867	Soil	1.1	13.9	15.0	39	<0.1	15.6	6.9	240	2.35	34.9	0.9	34.9	11.8	16	0.1	0.7	0.4	54	0.15	0.014
1063868	Soil	0.8	21.9	12.5	53	<0.1	23.0	9.8	335	2.97	32.7	2.2	53.2	27.9	24	<0.1	3.4	0.2	58	0.23	0.024
1063869	Soil	0.8	7.6	7.6	16	<0.1	4.0	1.8	67	1.25	3.6	0.3	3.8	2.1	6	<0.1	0.4	0.2	51	0.05	0.010
1063870	Soil	0.5	4.9	2.6	14	<0.1	2.5	1.3	39	0.67	0.8	0.2	1.5	0.2	6	<0.1	0.2	0.1	23	0.04	0.012
1063871	Soil	1.4	15.8	67.1	68	0.3	12.9	7.5	546	2.46	28.5	4.0	21.8	12.8	30	0.3	2.7	0.3	42	0.55	0.064
1063872	Soil	0.9	7.2	28.7	23	0.2	4.1	2.9	104	1.29	10.1	1.0	4.5	3.1	8	<0.1	0.9	0.1	33	0.08	0.018
1063873	Soil	1.2	13.2	14.8	38	0.1	16.1	4.6	174	1.78	25.1	1.9	4.3	5.6	11	0.1	2.2	0.3	41	0.11	0.029
1063874	Soil	1.2	8.8	18.5	61	0.1	13.1	7.2	513	2.09	6.5	1.7	7.8	18.0	31	0.1	1.6	0.4	36	0.84	0.057
1063875	Soil	0.5	5.7	2.6	20	<0.1	3.2	1.9	223	0.81	1.1	0.2	3.3	0.6	6	<0.1	0.4	0.1	25	0.07	0.011
1093279	Soil	0.7	11.9	10.6	45	<0.1	11.0	5.8	312	2.46	11.0	2.0	4.0	18.7	20	<0.1	1.3	0.3	41	0.30	0.042
1093280	Soil	1.1	14.8	12.3	53	<0.1	16.5	7.3	344	3.07	12.2	1.2	2.5	15.4	22	<0.1	0.8	0.2	63	0.23	0.033
1093281	Soil	0.7	9.6	17.3	61	<0.1	5.7	6.7	365	3.11	9.3	1.9	1.7	25.3	14	<0.1	1.4	0.5	26	0.13	0.040

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 07, 2011

CERTIFICATE OF ANALYSIS DAW11000048.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1052517	Soil	16	29	0.67	166	0.088	<1	1.51	0.021	0.13	2.7	0.02	3.6	0.1	<0.05	4	<0.5	<0.2
1052518	Soil	15	45	0.79	223	0.114	1	1.69	0.016	0.19	0.1	0.01	3.0	0.1	<0.05	5	<0.5	<0.2
1052519	Soil	18	189	2.49	260	0.198	<1	2.93	0.010	1.15	0.2	<0.01	4.2	0.6	<0.05	7	<0.5	<0.2
1052520	Soil	18	74	1.06	169	0.145	1	2.17	0.014	0.51	0.1	0.01	5.6	0.3	<0.05	6	<0.5	<0.2
1052521	Soil	16	58	1.06	155	0.127	<1	2.11	0.014	0.31	0.2	0.01	4.1	0.3	<0.05	6	<0.5	<0.2
1052522	Soil	22	70	0.96	217	0.119	2	2.32	0.013	0.36	0.2	0.01	5.5	0.2	<0.05	6	0.7	<0.2
1052523	Soil	21	58	0.74	167	0.111	<1	1.86	0.019	0.21	0.1	0.01	6.0	0.1	<0.05	5	<0.5	<0.2
1052524	Soil	44	55	0.99	177	0.113	2	1.88	0.021	0.26	0.2	0.03	5.6	0.2	<0.05	5	<0.5	<0.2
1052525	Soil	29	55	0.74	148	0.117	<1	2.13	0.014	0.21	0.1	0.03	6.6	0.1	<0.05	6	<0.5	<0.2
1052526	Soil	18	96	1.46	141	0.155	<1	2.10	0.011	0.27	0.3	<0.01	3.0	0.3	<0.05	6	<0.5	<0.2
1052527	Soil	68	122	1.67	242	0.175	<1	2.55	0.013	1.03	0.2	0.02	4.8	0.5	<0.05	7	<0.5	<0.2
1052528	Soil	14	66	2.49	411	0.283	<1	3.11	0.012	1.75	0.3	<0.01	3.2	0.8	<0.05	9	<0.5	<0.2
1052529	Soil	15	67	2.38	428	0.280	<1	3.13	0.011	1.67	0.3	<0.01	3.3	0.7	<0.05	8	<0.5	<0.2
1052530	Soil	41	59	1.08	116	0.126	<1	2.47	0.010	0.24	0.2	0.02	3.4	0.3	<0.05	7	<0.5	<0.2
1052531	Soil	47	64	1.48	185	0.136	2	2.28	0.011	0.97	0.2	0.01	6.5	0.6	<0.05	7	<0.5	<0.2
1052532	Soil	23	154	2.33	357	0.229	<1	3.00	0.015	1.15	0.1	0.02	5.0	0.4	<0.05	8	0.5	<0.2
1052533	Soil	11	56	1.09	206	0.132	<1	1.94	0.011	0.40	0.1	0.01	3.8	0.3	<0.05	6	<0.5	<0.2
1052534	Soil	33	64	1.15	238	0.135	<1	2.37	0.013	0.37	0.2	0.02	5.5	0.2	<0.05	7	<0.5	<0.2
1063867	Soil	16	26	0.41	115	0.072	<1	1.84	0.011	0.06	0.1	0.02	2.2	0.1	<0.05	6	<0.5	<0.2
1063868	Soil	43	37	0.63	206	0.083	<1	2.31	0.013	0.12	0.1	0.04	4.0	0.2	<0.05	6	<0.5	<0.2
1063869	Soil	8	10	0.07	39	0.074	<1	0.66	0.007	0.02	<0.1	0.01	0.8	<0.1	<0.05	5	<0.5	<0.2
1063870	Soil	3	7	0.04	32	0.031	<1	0.30	0.014	0.02	<0.1	0.01	0.4	<0.1	<0.05	3	<0.5	<0.2
1063871	Soil	61	20	0.41	131	0.043	<1	1.27	0.013	0.18	0.3	0.09	4.1	0.2	<0.05	4	<0.5	<0.2
1063872	Soil	11	11	0.17	41	0.046	<1	0.61	0.013	0.06	0.1	0.02	1.5	0.1	<0.05	4	<0.5	<0.2
1063873	Soil	23	26	0.32	91	0.047	<1	0.85	0.011	0.13	0.6	0.04	2.1	0.2	<0.05	4	<0.5	<0.2
1063874	Soil	28	24	0.38	194	0.039	<1	0.80	0.013	0.17	0.5	0.05	3.4	0.2	<0.05	3	<0.5	<0.2
1063875	Soil	3	7	0.05	36	0.032	<1	0.28	0.014	0.02	<0.1	0.01	0.5	<0.1	<0.05	2	<0.5	<0.2
1093279	Soil	47	22	0.45	128	0.078	<1	1.60	0.008	0.17	0.2	0.04	2.6	0.3	<0.05	5	0.6	<0.2
1093280	Soil	26	30	0.53	158	0.077	<1	2.18	0.010	0.10	0.2	0.02	3.0	0.2	<0.05	7	<0.5	<0.2
1093281	Soil	38	14	0.53	105	0.095	<1	1.75	0.005	0.41	0.4	<0.01	1.9	0.6	<0.05	6	<0.5	<0.2

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Project: CFC
Report Date: August 07, 2011

CERTIFICATE OF ANALYSIS DAW11000048.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1093282	Soil	0.9	38.4	12.6	63	<0.1	24.6	10.5	501	3.19	18.1	2.6	30.0	22.3	30	<0.1	0.8	0.2	62	0.30	0.022
1093283	Soil	0.8	13.0	11.2	45	<0.1	16.5	6.0	237	2.55	10.8	0.5	8.3	2.4	13	0.1	0.6	0.2	58	0.12	0.026
1095851	Soil	1.0	11.6	17.1	55	<0.1	18.1	7.1	347	2.77	25.5	1.4	11.7	16.2	14	0.1	3.7	0.5	58	0.13	0.032
1095852	Soil	0.8	10.9	11.4	44	<0.1	12.8	5.8	397	2.02	22.4	1.8	25.6	6.0	16	<0.1	5.9	0.3	43	0.17	0.034
1095853	Soil	0.9	13.9	13.0	55	<0.1	14.0	7.1	333	3.12	11.8	0.6	4.3	7.3	13	<0.1	2.1	0.2	66	0.11	0.032
1095854	Soil	1.0	25.8	11.7	44	<0.1	82.4	12.7	324	2.82	10.6	1.7	4.5	13.9	26	<0.1	2.4	0.2	68	0.36	0.067
1095855	Soil	1.1	18.4	11.3	43	<0.1	16.5	8.4	400	2.59	9.0	1.9	5.9	36.0	18	<0.1	0.6	0.3	45	0.21	0.027
1095856	Soil	1.0	20.0	12.6	49	<0.1	22.5	9.4	244	2.82	12.1	0.8	5.5	18.5	20	0.1	0.7	0.4	64	0.20	0.018
1095857	Soil	0.6	17.1	13.9	43	<0.1	14.7	9.1	248	2.97	12.9	1.3	4.8	21.7	17	<0.1	1.4	0.7	46	0.15	0.011
1095858	Soil	0.8	22.3	11.9	48	<0.1	22.9	9.9	291	2.84	17.4	1.2	15.0	12.1	24	<0.1	0.8	0.3	60	0.25	0.018
1095859	Soil	0.7	19.5	9.0	49	<0.1	15.7	7.8	312	2.63	10.0	1.5	7.7	16.4	27	<0.1	0.7	0.2	54	0.32	0.025
1095860	Soil	0.8	22.5	10.1	48	<0.1	15.8	7.5	299	2.65	14.0	3.2	8.3	27.6	26	<0.1	0.8	0.2	52	0.31	0.024
1095861	Soil	0.8	18.7	10.8	52	<0.1	17.9	8.0	300	2.69	11.8	1.5	9.2	20.4	19	<0.1	1.1	0.3	55	0.25	0.026
1095862	Soil	0.6	24.3	12.0	48	<0.1	18.1	9.9	338	2.78	15.8	3.1	11.4	23.4	26	<0.1	1.3	0.3	56	0.30	0.024
1095863	Soil	1.1	10.8	10.7	36	0.2	10.4	4.7	199	2.07	12.9	1.0	5.2	6.8	19	<0.1	0.8	0.2	48	0.19	0.032
1095864	Soil	1.3	11.5	11.6	49	0.1	13.2	6.8	358	2.76	24.0	0.9	2.7	7.9	20	<0.1	0.8	0.4	59	0.22	0.047
1095865	Soil	0.7	13.8	15.1	48	0.1	13.9	7.7	371	2.44	9.0	1.4	5.9	14.2	24	<0.1	0.6	0.3	49	0.32	0.034
1095866	Soil	0.8	12.4	19.2	51	0.1	13.0	7.2	447	2.46	11.2	1.5	7.3	13.7	23	<0.1	0.9	0.6	45	0.34	0.043
1095867	Soil	1.0	14.0	12.9	58	<0.1	16.9	9.9	489	2.80	23.0	1.9	8.0	18.0	25	<0.1	1.6	0.3	54	0.33	0.042
1095868	Soil	0.7	13.2	11.5	61	<0.1	18.5	8.0	361	2.74	17.8	1.8	8.9	10.7	26	0.1	1.1	0.2	57	0.37	0.048
1095869	Soil	0.9	15.7	11.5	64	0.1	19.5	7.5	412	2.60	14.0	3.1	15.7	8.8	29	0.2	1.2	0.2	51	0.39	0.061
1095870	Soil	0.6	17.0	11.4	53	0.1	16.5	7.8	361	2.33	8.0	1.7	10.2	8.1	26	0.1	0.7	0.2	52	0.36	0.046

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CERTIFICATE OF ANALYSIS DAW11000048.1

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1093282	Soil	83	40	0.59	242	0.090	<1	2.18	0.014	0.10	0.1	0.08	7.2	0.2	<0.05	6	<0.5	<0.2
1093283	Soil	11	26	0.36	108	0.053	<1	1.63	0.011	0.06	<0.1	0.02	1.5	<0.1	<0.05	6	<0.5	<0.2
1095851	Soil	17	30	0.48	109	0.050	<1	1.93	0.011	0.08	0.3	0.03	2.1	0.1	<0.05	6	<0.5	<0.2
1095852	Soil	34	21	0.39	111	0.045	<1	1.30	0.009	0.09	0.2	0.03	1.8	0.2	<0.05	5	<0.5	<0.2
1095853	Soil	10	26	0.47	95	0.079	<1	1.83	0.008	0.09	0.2	0.02	2.2	0.2	<0.05	6	<0.5	<0.2
1095854	Soil	46	99	1.24	179	0.124	2	1.95	0.010	0.12	0.1	0.02	4.8	0.3	<0.05	6	<0.5	<0.2
1095855	Soil	92	29	0.51	173	0.088	<1	1.76	0.007	0.18	0.1	0.02	4.6	0.3	<0.05	5	<0.5	<0.2
1095856	Soil	21	33	0.45	206	0.084	1	2.31	0.011	0.05	0.2	<0.01	3.4	0.2	<0.05	6	<0.5	<0.2
1095857	Soil	16	30	0.64	133	0.094	<1	2.51	0.006	0.21	0.3	<0.01	3.2	0.4	<0.05	6	<0.5	<0.2
1095858	Soil	23	37	0.56	229	0.092	2	2.29	0.010	0.07	0.1	0.02	3.7	0.2	<0.05	6	<0.5	<0.2
1095859	Soil	39	30	0.49	187	0.097	1	1.63	0.011	0.08	0.1	0.02	4.5	0.1	<0.05	5	<0.5	<0.2
1095860	Soil	55	30	0.43	181	0.110	<1	1.94	0.011	0.12	0.2	0.03	5.7	0.3	<0.05	5	<0.5	<0.2
1095861	Soil	23	35	0.53	154	0.087	<1	2.02	0.010	0.07	0.2	0.02	3.0	0.1	<0.05	5	<0.5	<0.2
1095862	Soil	38	33	0.48	217	0.094	<1	1.91	0.016	0.09	0.3	0.04	5.5	0.1	<0.05	5	<0.5	<0.2
1095863	Soil	21	20	0.33	126	0.069	<1	1.29	0.010	0.10	0.2	0.03	2.2	<0.1	<0.05	5	<0.5	<0.2
1095864	Soil	16	24	0.45	146	0.084	<1	1.55	0.008	0.14	0.5	0.03	2.7	0.1	<0.05	6	<0.5	<0.2
1095865	Soil	28	26	0.50	176	0.095	1	1.56	0.011	0.11	0.3	0.03	3.2	0.1	<0.05	5	<0.5	<0.2
1095866	Soil	22	26	0.51	175	0.094	1	1.65	0.010	0.14	0.3	0.03	2.9	0.2	<0.05	5	<0.5	<0.2
1095867	Soil	25	33	0.51	167	0.079	<1	1.78	0.011	0.09	0.4	0.04	3.4	0.2	<0.05	5	<0.5	<0.2
1095868	Soil	22	33	0.58	181	0.080	1	1.71	0.011	0.08	0.6	0.03	3.3	0.1	<0.05	6	<0.5	<0.2
1095869	Soil	31	32	0.50	217	0.065	2	1.77	0.011	0.07	1.3	0.05	4.1	0.1	<0.05	5	<0.5	<0.2
1095870	Soil	22	29	0.48	201	0.079	1	1.64	0.011	0.07	0.8	0.03	3.5	<0.1	<0.05	5	<0.5	<0.2

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Report Date: August 07, 2011

QUALITY CONTROL REPORT DAW11000048.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1052652	Soil	1.0	17.8	13.1	41	0.3	11.6	9.5	367	2.29	11.3	1.5	11.9	7.6	13	<0.1	0.7	0.4	48	0.14	0.022
REP 1052652	QC	0.9	18.7	13.3	41	0.3	13.1	9.3	392	2.31	13.0	1.4	14.2	7.8	13	0.1	0.8	0.3	49	0.16	0.023
1052680	Soil	1.0	17.4	37.1	62	0.3	14.5	10.7	461	2.41	10.7	2.8	21.3	9.7	21	0.1	0.8	0.7	47	0.27	0.050
REP 1052680	QC	1.2	16.1	36.0	58	0.3	13.8	10.5	446	2.43	10.2	2.7	20.2	9.4	20	0.1	0.9	0.6	47	0.24	0.049
1092515	Soil	0.7	17.9	6.8	94	<0.1	32.0	26.6	1146	6.36	2.8	2.2	2.2	10.0	38	<0.1	0.2	0.2	155	0.94	0.238
REP 1092515	QC	0.7	17.6	6.4	92	<0.1	30.9	25.8	1133	6.22	2.7	2.1	2.0	9.8	36	<0.1	0.2	0.2	154	0.88	0.238
1092525	Soil	1.4	10.8	8.9	62	<0.1	19.9	11.4	265	3.48	7.6	0.8	0.7	6.0	17	<0.1	0.6	0.1	70	0.22	0.026
REP 1092525	QC	1.4	10.9	8.8	62	<0.1	19.5	11.3	266	3.53	7.5	0.8	0.7	5.9	17	0.1	0.6	0.1	70	0.21	0.026
1063831	Soil	1.3	13.0	11.1	42	<0.1	20.3	8.6	250	2.55	5.5	0.9	0.7	11.0	20	<0.1	0.4	0.2	56	0.28	0.021
REP 1063831	QC	1.2	13.7	11.9	46	<0.1	23.0	9.2	259	2.69	5.7	1.0	3.0	11.8	22	<0.1	0.4	0.2	60	0.29	0.022
1093064	Soil	0.6	24.6	9.7	58	<0.1	27.8	11.4	344	3.11	7.9	1.2	2.5	16.7	29	<0.1	0.3	0.2	68	0.32	0.019
REP 1093064	QC	0.6	24.6	10.0	61	<0.1	28.1	11.4	340	3.15	8.0	1.2	5.1	16.9	30	0.1	0.4	0.2	69	0.36	0.019
1054514	Soil	1.8	14.7	21.8	47	<0.1	18.2	7.8	365	3.82	24.0	0.9	7.1	8.0	13	0.2	1.3	0.4	82	0.14	0.048
REP 1054514	QC	1.7	14.0	21.1	48	<0.1	17.0	7.5	339	3.59	22.2	0.9	8.3	7.7	12	0.2	1.4	0.4	77	0.13	0.049
1095756	Soil	0.9	47.7	8.7	76	<0.1	69.9	27.5	426	4.41	7.1	1.3	0.8	10.1	26	<0.1	0.3	0.7	58	0.31	0.051
REP 1095756	QC	0.9	48.3	9.0	81	<0.1	71.2	27.4	439	4.56	7.1	1.4	0.9	10.4	28	<0.1	0.3	0.7	61	0.32	0.052
1095769	Soil	1.6	18.6	6.2	100	<0.1	33.2	31.9	975	7.18	4.8	2.0	<0.5	18.2	21	<0.1	0.2	<0.1	170	0.65	0.100
REP 1095769	QC	1.8	17.6	6.0	94	<0.1	30.6	29.9	905	6.71	4.2	1.8	1.1	16.7	21	<0.1	0.2	<0.1	160	0.61	0.093
1063797	Soil	0.6	7.9	4.6	22	<0.1	5.0	2.5	122	0.80	27.1	0.7	20.9	0.1	8	0.2	0.6	<0.1	23	0.10	0.025
REP 1063797	QC	0.7	7.8	4.5	22	<0.1	5.1	2.3	116	0.77	26.8	0.8	17.2	0.1	9	0.1	0.6	<0.1	22	0.10	0.023
1095597	Soil	1.1	15.7	22.8	71	0.1	14.2	7.0	457	2.67	20.4	2.6	27.2	17.2	19	0.1	1.3	0.4	50	0.26	0.049
REP 1095597	QC	1.0	14.3	21.6	67	0.1	14.2	6.3	422	2.50	18.9	2.5	23.8	16.5	19	0.1	1.2	0.3	47	0.23	0.047
1052511	Soil	0.8	13.1	12.6	80	<0.1	33.5	10.2	513	2.60	3.4	0.7	1.5	7.3	19	0.3	0.3	0.3	60	0.24	0.027
REP 1052511	QC	0.8	12.7	12.6	80	<0.1	33.3	10.1	514	2.62	3.5	0.7	2.0	7.4	19	0.2	0.3	0.3	60	0.25	0.026
1052531	Soil	1.7	15.3	16.1	76	<0.1	22.9	17.3	816	3.52	4.6	1.7	1.3	18.0	27	0.1	0.4	0.2	77	0.51	0.032
REP 1052531	QC	1.7	15.8	15.9	75	<0.1	23.5	17.2	813	3.55	4.7	1.8	2.4	18.3	25	<0.1	0.4	0.2	77	0.54	0.031
1052534	Soil	1.1	25.1	15.7	57	<0.1	32.1	13.9	453	3.28	9.6	1.0	1.2	19.8	30	<0.1	0.4	0.2	74	0.56	0.020
REP 1052534	QC	1.2	24.6	15.9	53	<0.1	29.7	13.6	446	3.15	9.8	1.1	1.9	20.0	29	0.1	0.4	0.2	73	0.53	0.020

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 07, 2011

QUALITY CONTROL REPORT DAW11000048.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1052652	Soil	21	22	0.36	113	0.069	2	1.45	0.010	0.09	0.3	0.04	2.3	0.1	<0.05	5	<0.5	<0.2
REP 1052652	QC	21	23	0.37	113	0.072	3	1.42	0.010	0.10	0.3	0.04	2.4	0.1	<0.05	5	<0.5	<0.2
1052680	Soil	36	25	0.42	216	0.081	2	1.57	0.013	0.09	0.4	0.09	3.3	0.2	<0.05	5	<0.5	<0.2
REP 1052680	QC	35	24	0.41	202	0.080	1	1.53	0.013	0.09	0.3	0.08	3.4	0.2	<0.05	5	<0.5	<0.2
1092515	Soil	67	186	3.28	758	0.195	<1	3.76	0.009	1.42	0.1	0.01	11.7	0.5	<0.05	12	<0.5	<0.2
REP 1092515	QC	65	184	3.25	741	0.190	1	3.73	0.009	1.37	0.2	<0.01	11.3	0.6	<0.05	12	<0.5	<0.2
1092525	Soil	11	39	0.72	124	0.109	1	2.69	0.008	0.12	0.2	0.02	2.9	0.2	<0.05	9	<0.5	<0.2
REP 1092525	QC	11	40	0.72	123	0.106	<1	2.66	0.008	0.12	0.2	0.01	2.9	0.2	<0.05	8	<0.5	<0.2
1063831	Soil	9	39	0.70	134	0.076	<1	1.47	0.010	0.11	0.2	0.01	2.5	<0.1	<0.05	5	<0.5	<0.2
REP 1063831	QC	9	42	0.73	140	0.083	2	1.56	0.010	0.11	0.2	0.02	2.8	<0.1	<0.05	5	<0.5	<0.2
1093064	Soil	29	52	0.87	220	0.113	<1	2.27	0.015	0.07	0.2	0.03	4.6	<0.1	<0.05	6	0.6	<0.2
REP 1093064	QC	30	55	0.88	229	0.125	2	2.32	0.017	0.08	0.2	0.02	4.9	0.1	<0.05	6	0.5	<0.2
1054514	Soil	13	33	0.33	130	0.068	1	2.46	0.008	0.07	0.2	0.06	2.5	0.1	<0.05	8	<0.5	<0.2
REP 1054514	QC	12	31	0.31	124	0.061	2	2.36	0.008	0.06	0.2	0.06	2.2	0.1	<0.05	8	<0.5	<0.2
1095756	Soil	25	70	1.36	189	0.148	1	2.84	0.010	0.56	<0.1	<0.01	3.1	0.4	<0.05	8	<0.5	<0.2
REP 1095756	QC	25	71	1.38	193	0.153	1	2.94	0.010	0.59	<0.1	0.01	3.0	0.4	<0.05	8	<0.5	<0.2
1095769	Soil	65	61	2.49	369	0.168	<1	4.00	0.006	0.31	0.1	0.01	12.7	0.4	<0.05	16	0.6	<0.2
REP 1095769	QC	61	57	2.28	345	0.158	<1	3.72	0.005	0.29	<0.1	0.01	11.9	0.3	<0.05	14	<0.5	<0.2
1063797	Soil	9	9	0.09	71	0.020	<1	0.52	0.013	0.04	<0.1	0.02	0.4	<0.1	<0.05	3	<0.5	<0.2
REP 1063797	QC	9	9	0.09	68	0.019	1	0.49	0.012	0.03	<0.1	0.01	0.4	<0.1	<0.05	3	<0.5	<0.2
1095597	Soil	42	27	0.43	196	0.059	<1	2.08	0.011	0.10	0.3	0.04	2.9	0.2	<0.05	7	<0.5	<0.2
REP 1095597	QC	41	26	0.41	190	0.054	<1	1.95	0.010	0.09	0.4	0.03	2.7	0.1	<0.05	6	<0.5	<0.2
1052511	Soil	11	42	0.65	238	0.058	<1	1.90	0.011	0.10	0.2	<0.01	3.0	0.2	<0.05	6	<0.5	<0.2
REP 1052511	QC	11	42	0.65	231	0.059	<1	1.90	0.010	0.10	0.2	0.01	3.0	0.2	<0.05	6	<0.5	<0.2
1052531	Soil	47	64	1.48	185	0.136	2	2.28	0.011	0.97	0.2	0.01	6.5	0.6	<0.05	7	<0.5	<0.2
REP 1052531	QC	46	63	1.48	185	0.131	2	2.27	0.011	0.97	0.1	0.02	6.5	0.6	<0.05	6	<0.5	<0.2
1052534	Soil	33	64	1.15	238	0.135	<1	2.37	0.013	0.37	0.2	0.02	5.5	0.2	<0.05	7	<0.5	<0.2
REP 1052534	QC	33	64	1.12	237	0.133	<1	2.29	0.015	0.36	0.2	0.03	5.3	0.2	<0.05	7	<0.5	<0.2

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Project: CFC
Report Date: August 07, 2011

QUALITY CONTROL REPORT DAW11000048.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1095870	Soil	0.6	17.0	11.4	53	0.1	16.5	7.8	361	2.33	8.0	1.7	10.2	8.1	26	0.1	0.7	0.2	52	0.36	0.046
REP 1095870	QC	0.5	17.4	11.3	55	0.2	15.8	8.1	372	2.41	8.4	1.7	8.7	8.1	27	0.2	0.8	0.2	52	0.37	0.046
Reference Materials																					
STD DS8	Standard	12.7	113.1	131.2	317	1.8	38.6	7.7	602	2.49	26.8	2.8	109.3	6.7	63	2.4	6.1	6.6	42	0.66	0.083
STD DS8	Standard	13.0	108.9	126.0	313	1.7	36.6	7.4	601	2.42	26.3	2.8	116.7	6.8	64	2.2	5.5	6.5	40	0.67	0.079
STD DS8	Standard	12.7	116.2	129.8	318	1.7	40.3	7.8	626	2.57	25.7	3.0	101.2	6.7	61	2.4	5.0	6.3	46	0.69	0.082
STD DS8	Standard	12.9	110.7	127.2	309	1.7	38.5	7.6	609	2.46	25.4	2.7	108.6	6.7	65	2.2	5.3	5.9	45	0.72	0.079
STD DS8	Standard	13.1	112.9	133.6	332	1.8	39.1	7.7	635	2.52	28.1	2.9	122.4	6.8	60	2.4	4.9	6.0	45	0.73	0.083
STD DS8	Standard	13.0	106.9	131.2	310	1.8	36.2	7.2	583	2.39	27.0	3.0	116.8	7.2	58	2.3	4.9	5.8	41	0.67	0.074
STD DS8	Standard	12.2	106.6	120.1	290	1.8	36.6	7.3	555	2.27	24.6	2.6	110.5	6.4	50	2.2	4.3	4.9	41	0.62	0.074
STD DS8	Standard	12.1	105.7	123.4	297	1.7	37.1	7.3	571	2.27	24.1	2.6	105.4	6.3	51	2.4	4.4	5.2	42	0.66	0.073
STD DS8	Standard	13.3	105.7	120.1	316	1.8	37.4	7.4	625	2.53	27.1	2.7	110.7	6.7	69	2.3	5.7	6.7	42	0.72	0.080
STD DS8	Standard	13.1	101.4	116.8	300	1.8	34.8	6.9	586	2.35	25.1	2.6	104.2	6.7	65	2.4	5.6	6.7	40	0.66	0.077
STD DS8	Standard	13.4	104.0	124.0	298	1.7	36.8	6.8	586	2.39	24.4	2.8	97.4	6.6	67	2.1	5.5	6.2	41	0.67	0.071
STD DS8	Standard	12.5	102.7	122.5	294	1.7	36.7	7.1	586	2.35	23.9	2.7	105.3	6.5	68	2.0	5.3	6.2	41	0.64	0.069
STD DS8	Standard	12.0	103.3	118.1	312	1.8	37.1	7.1	599	2.40	25.5	2.6	130.0	6.4	63	2.1	5.2	6.7	41	0.68	0.077
STD DS8	Standard	12.1	103.5	120.4	313	1.8	35.4	7.1	597	2.41	25.6	2.6	105.5	6.4	64	2.4	5.3	6.6	40	0.70	0.081
STD DS8	Standard	12.8	107.5	126.2	315	1.9	38.4	7.5	646	2.53	27.3	2.6	106.6	6.4	64	2.4	5.2	6.1	44	0.68	0.083
STD DS8	Standard	13.3	105.6	123.8	322	1.8	38.2	7.4	619	2.50	25.7	2.6	119.8	6.4	66	2.2	5.4	6.1	41	0.68	0.075
STD DS8	Standard	12.6	110.3	122.0	311	1.8	38.3	7.5	592	2.37	26.7	2.6	110.1	6.3	68	2.3	5.7	6.9	44	0.64	0.078
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Project: CFC
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QUALITY CONTROL REPORT DAW11000048.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1095870	Soil	22	29	0.48	201	0.079	1	1.64	0.011	0.07	0.8	0.03	3.5	<0.1	<0.05	5	<0.5	<0.2
REP 1095870	QC	23	30	0.48	211	0.081	<1	1.60	0.012	0.07	0.8	0.04	3.6	<0.1	<0.05	5	0.6	<0.2
Reference Materials																		
STD DS8	Standard	13	117	0.60	262	0.109	3	0.88	0.083	0.42	3.0	0.21	2.0	5.4	0.13	4	5.0	4.9
STD DS8	Standard	14	115	0.61	274	0.113	2	0.88	0.085	0.41	2.9	0.21	2.1	5.4	0.14	5	5.0	4.7
STD DS8	Standard	13	123	0.57	270	0.119	3	0.95	0.093	0.42	3.1	0.19	2.1	5.4	0.10	5	3.9	4.4
STD DS8	Standard	15	119	0.54	275	0.120	2	0.94	0.096	0.42	3.0	0.20	2.2	5.2	0.07	5	5.5	4.6
STD DS8	Standard	14	120	0.65	295	0.115	3	0.96	0.104	0.46	3.2	0.22	2.3	5.8	0.16	5	5.5	5.2
STD DS8	Standard	14	112	0.59	284	0.103	3	0.89	0.095	0.43	3.2	0.21	2.1	5.6	0.10	5	6.3	5.4
STD DS8	Standard	12	110	0.57	255	0.099	3	0.84	0.081	0.38	2.8	0.16	2.0	5.2	0.15	4	5.6	4.4
STD DS8	Standard	13	115	0.56	255	0.105	2	0.86	0.083	0.38	2.6	0.16	2.2	5.3	0.14	4	5.4	4.5
STD DS8	Standard	16	114	0.61	288	0.117	3	0.92	0.092	0.43	3.0	0.23	2.2	5.5	0.12	5	5.8	5.1
STD DS8	Standard	15	112	0.60	266	0.111	2	0.88	0.084	0.40	2.9	0.20	2.0	5.2	0.11	5	4.7	5.2
STD DS8	Standard	15	112	0.61	269	0.116	2	0.88	0.086	0.40	2.7	0.18	2.0	5.2	0.14	5	4.4	4.9
STD DS8	Standard	15	112	0.61	266	0.113	1	0.87	0.087	0.40	2.9	0.17	2.1	5.2	0.11	4	4.4	4.8
STD DS8	Standard	13	115	0.61	261	0.108	2	0.89	0.087	0.42	3.0	0.23	1.9	5.4	0.14	4	4.8	5.2
STD DS8	Standard	14	113	0.63	281	0.114	2	0.90	0.087	0.42	2.9	0.21	2.0	5.2	0.13	5	5.7	4.9
STD DS8	Standard	14	122	0.62	268	0.109	2	0.92	0.092	0.43	2.8	0.21	1.9	5.4	0.11	5	5.2	5.4
STD DS8	Standard	14	117	0.60	276	0.110	3	0.90	0.088	0.42	2.8	0.23	2.0	5.3	0.16	5	4.6	4.9
STD DS8	Standard	13	115	0.59	270	0.117	3	0.89	0.097	0.42	2.8	0.22	1.8	5.4	0.16	5	4.9	5.0
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 07, 2011

QUALITY CONTROL REPORT DAW11000048.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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QUALITY CONTROL REPORT DAW11000048.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: July 21, 2011
Report Date: August 09, 2011
Page: 1 of 10

CERTIFICATE OF ANALYSIS DAW11000049.1

CLIENT JOB INFORMATION

Project: CFC
Shipment ID: 2011-CFC03
P.O. Number
Number of Samples: 262

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	262	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	262	Dry at 60C			WHI
1DX2	261	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 09, 2011

CERTIFICATE OF ANALYSIS DAW11000049.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1052751	Soil	0.7	16.6	16.9	55	<0.1	16.1	8.9	345	2.64	14.6	1.8	19.3	15.7	25	0.1	1.2	0.4	56	0.33	0.040
1052752	Soil	0.7	17.5	16.7	55	0.1	16.4	8.7	286	2.45	11.5	2.0	12.5	9.4	21	<0.1	0.8	0.3	52	0.26	0.038
1052753	Soil	0.7	19.1	13.7	53	<0.1	19.0	8.7	416	2.53	12.7	2.8	16.0	14.4	26	0.1	1.0	0.3	58	0.34	0.042
1052754	Soil	0.5	13.3	10.7	43	<0.1	11.5	5.9	283	1.90	13.2	2.2	14.1	15.6	21	<0.1	0.9	0.3	40	0.29	0.046
1052755	Soil	0.7	17.0	11.7	56	<0.1	17.5	8.9	341	2.54	20.6	1.9	26.3	10.7	23	0.2	1.0	0.3	57	0.30	0.042
1052756	Soil	0.8	22.2	11.8	63	<0.1	20.6	10.6	453	2.93	20.4	2.3	13.4	9.5	29	0.2	0.7	0.3	65	0.40	0.047
1052757	Soil	0.7	18.7	11.0	57	0.1	17.4	9.9	386	2.67	24.5	2.1	27.3	8.3	26	0.1	1.4	0.2	62	0.35	0.043
1052758	Soil	0.7	22.5	11.6	65	0.1	20.6	8.6	394	2.63	37.3	3.9	55.8	12.9	31	0.2	1.7	0.2	60	0.44	0.057
1052759	Soil	0.6	16.0	12.6	54	<0.1	14.2	6.9	342	2.35	37.2	3.2	31.4	14.2	23	0.1	1.1	0.2	50	0.34	0.044
1052760	Soil	0.8	14.7	11.5	53	<0.1	16.0	8.7	389	2.55	35.7	2.1	38.8	12.0	23	0.1	1.4	0.2	56	0.31	0.042
1052761	Soil	0.8	17.2	14.1	59	<0.1	17.2	8.7	395	2.79	23.7	2.9	24.7	14.7	25	<0.1	1.4	0.3	61	0.33	0.049
1052762	Soil	0.7	13.8	13.3	56	0.2	14.6	6.6	243	2.55	19.5	1.1	10.5	7.9	16	<0.1	1.3	0.3	64	0.17	0.023
1052763	Soil	0.5	21.4	17.5	61	0.2	23.9	13.5	427	2.91	8.1	2.3	9.9	10.3	24	<0.1	1.4	0.3	64	0.32	0.053
1052764	Soil	0.6	25.2	19.4	60	0.4	27.0	10.8	401	2.97	8.2	2.6	14.3	6.5	25	0.2	1.8	0.2	67	0.34	0.066
1052765	Soil	0.9	14.4	20.4	52	0.1	19.3	13.5	783	2.50	10.6	1.4	5.8	8.0	20	<0.1	2.5	0.2	58	0.27	0.053
1052766	Soil	0.9	14.1	23.4	61	0.1	19.8	11.3	480	3.43	11.4	1.5	5.4	12.8	16	0.2	1.7	0.4	69	0.19	0.041
1052767	Soil	0.6	15.8	14.1	53	0.1	17.3	8.7	422	2.20	20.9	3.2	39.6	11.4	23	0.2	1.9	0.4	49	0.30	0.053
1052768	Soil	0.7	17.0	16.8	60	0.1	19.1	10.6	556	2.57	9.0	2.3	9.5	9.7	20	0.2	1.3	0.3	55	0.24	0.045
1052769	Soil	1.1	12.4	16.6	48	<0.1	13.3	7.8	281	2.60	19.8	1.3	33.9	7.1	13	0.1	1.3	0.3	60	0.12	0.026
1052770	Soil	0.9	15.6	15.6	56	0.1	14.6	9.4	478	2.65	22.0	1.5	15.2	8.3	19	<0.1	1.2	0.4	68	0.21	0.031
1052771	Soil	0.4	13.4	14.2	41	<0.1	11.8	5.9	276	2.08	8.4	1.9	37.3	9.9	18	0.1	1.5	0.3	42	0.28	0.050
1052772	Soil	0.8	20.1	16.6	55	0.1	15.1	9.4	515	2.62	14.5	3.0	16.6	9.8	21	<0.1	1.5	0.3	59	0.28	0.041
1052773	Soil	0.7	16.8	13.7	66	0.1	17.0	9.6	460	2.70	17.3	2.9	18.6	11.2	22	0.2	1.1	0.3	62	0.29	0.044
1052774	Soil	0.8	13.2	12.5	61	<0.1	15.1	9.5	590	2.54	28.8	2.2	22.5	13.0	23	0.1	1.1	0.3	54	0.28	0.042
1052775	Soil	0.9	15.7	11.8	63	<0.1	15.5	10.2	608	2.65	23.4	2.6	19.3	12.6	23	0.1	0.9	0.2	57	0.30	0.056
1052776	Soil	0.7	11.1	14.3	54	<0.1	15.1	9.3	396	2.62	21.7	1.8	25.2	13.7	24	<0.1	1.2	0.3	53	0.32	0.043
1052777	Soil	0.4	7.5	7.7	41	<0.1	7.8	4.3	423	1.84	12.2	2.5	15.4	24.3	31	<0.1	1.3	0.3	20	0.26	0.042
1052778	Soil	0.3	6.2	6.9	41	<0.1	5.8	4.1	574	1.80	11.6	2.3	13.1	30.4	34	<0.1	1.4	0.4	13	0.27	0.047
1052779	Soil	0.4	15.2	15.2	51	<0.1	14.7	6.2	319	2.25	13.5	2.2	20.2	19.4	22	<0.1	1.6	0.4	39	0.34	0.052
1052780	Soil	0.6	11.7	11.6	46	<0.1	11.7	5.9	387	2.30	14.4	1.6	19.7	21.9	23	0.1	1.3	0.3	42	0.31	0.057

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Project: CFC
Report Date: August 09, 2011

CERTIFICATE OF ANALYSIS DAW11000049.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1052751	Soil	29	33	0.53	189	0.093	1	1.91	0.012	0.10	0.2	0.03	3.5	0.2	<0.05	6	0.5	<0.2
1052752	Soil	20	30	0.50	183	0.069	2	2.08	0.012	0.07	0.6	0.06	3.8	0.1	<0.05	6	0.6	<0.2
1052753	Soil	32	35	0.53	200	0.083	2	1.83	0.011	0.10	0.2	0.05	4.6	0.2	<0.05	6	<0.5	<0.2
1052754	Soil	41	22	0.34	124	0.074	<1	1.29	0.010	0.09	0.2	0.03	2.8	0.2	<0.05	4	0.8	<0.2
1052755	Soil	21	31	0.50	177	0.073	1	1.73	0.012	0.07	0.2	0.04	3.5	0.1	<0.05	6	0.7	<0.2
1052756	Soil	22	35	0.54	219	0.086	<1	2.02	0.016	0.08	0.2	0.04	4.2	0.1	<0.05	6	<0.5	<0.2
1052757	Soil	18	32	0.52	188	0.078	<1	1.99	0.018	0.06	0.2	0.04	3.6	0.1	<0.05	6	<0.5	<0.2
1052758	Soil	31	35	0.55	231	0.091	<1	1.97	0.016	0.09	0.3	0.06	5.1	0.2	<0.05	5	<0.5	<0.2
1052759	Soil	35	27	0.43	154	0.087	1	1.49	0.013	0.10	0.4	0.05	3.2	0.2	<0.05	4	0.7	<0.2
1052760	Soil	29	32	0.49	162	0.094	<1	1.74	0.012	0.10	0.4	0.04	3.4	0.2	<0.05	5	1.0	<0.2
1052761	Soil	34	35	0.59	172	0.104	<1	2.01	0.013	0.11	0.7	0.03	3.8	0.2	<0.05	6	0.8	<0.2
1052762	Soil	25	30	0.54	129	0.079	<1	2.40	0.011	0.08	0.7	0.03	3.7	0.2	<0.05	7	0.5	<0.2
1052763	Soil	26	42	0.63	217	0.095	2	2.12	0.013	0.09	2.0	0.05	5.1	0.2	<0.05	6	0.9	<0.2
1052764	Soil	26	49	0.68	213	0.093	<1	2.36	0.016	0.09	2.0	0.06	5.2	0.2	<0.05	7	<0.5	<0.2
1052765	Soil	18	35	0.52	117	0.085	2	1.59	0.013	0.09	5.0	0.04	3.2	0.1	<0.05	5	<0.5	<0.2
1052766	Soil	26	37	0.57	116	0.100	<1	2.32	0.010	0.09	2.0	0.04	3.2	0.1	<0.05	6	0.7	<0.2
1052767	Soil	33	33	0.48	158	0.079	<1	1.47	0.011	0.10	1.9	0.03	3.5	0.2	<0.05	5	<0.5	<0.2
1052768	Soil	26	34	0.50	151	0.077	<1	1.67	0.010	0.09	1.6	0.03	3.2	0.2	<0.05	5	<0.5	<0.2
1052769	Soil	26	27	0.39	131	0.074	<1	1.83	0.011	0.07	0.9	0.02	2.6	0.2	<0.05	6	<0.5	<0.2
1052770	Soil	19	29	0.46	162	0.080	<1	2.10	0.009	0.08	0.6	0.03	3.2	0.2	<0.05	7	0.6	<0.2
1052771	Soil	41	23	0.42	113	0.073	<1	1.24	0.010	0.10	1.6	0.03	2.6	0.2	<0.05	4	0.5	<0.2
1052772	Soil	44	32	0.48	195	0.071	<1	1.86	0.012	0.08	0.7	0.05	4.3	0.2	<0.05	6	0.7	<0.2
1052773	Soil	28	34	0.50	191	0.081	1	2.10	0.011	0.09	0.5	0.04	4.0	0.2	<0.05	6	<0.5	<0.2
1052774	Soil	30	30	0.46	152	0.080	1	1.65	0.012	0.10	0.4	0.02	3.2	0.2	<0.05	5	0.6	<0.2
1052775	Soil	31	31	0.45	184	0.082	<1	1.77	0.011	0.11	0.2	0.04	3.7	0.1	<0.05	6	<0.5	<0.2
1052776	Soil	29	28	0.48	168	0.081	<1	1.66	0.013	0.10	0.2	0.02	3.2	0.2	<0.05	5	0.5	<0.2
1052777	Soil	48	13	0.28	116	0.026	<1	0.99	0.007	0.15	0.2	0.05	3.4	0.2	<0.05	3	0.8	<0.2
1052778	Soil	51	10	0.24	121	0.013	<1	0.94	0.006	0.17	0.2	0.06	3.4	0.2	<0.05	3	0.6	<0.2
1052779	Soil	39	24	0.45	130	0.087	<1	1.26	0.012	0.16	0.3	0.02	3.3	0.2	<0.05	4	<0.5	<0.2
1052780	Soil	41	22	0.46	127	0.097	<1	1.33	0.011	0.18	0.3	0.02	3.2	0.3	<0.05	4	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 09, 2011

CERTIFICATE OF ANALYSIS DAW11000049.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1052781	Soil	0.7	12.0	12.8	48	<0.1	12.1	6.1	379	2.26	12.9	1.8	27.7	17.9	22	<0.1	1.0	0.5	43	0.31	0.047
1052782	Soil	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS
1052783	Soil	0.7	14.3	16.4	52	<0.1	14.3	7.2	378	2.27	17.9	2.5	59.3	14.9	25	<0.1	1.1	0.3	45	0.30	0.051
1052784	Soil	0.7	16.5	16.0	54	<0.1	16.1	8.0	425	2.55	16.6	2.5	29.3	11.7	24	0.1	0.9	0.3	53	0.30	0.045
1094765	Soil	0.6	16.7	8.9	50	<0.1	19.1	12.0	471	2.28	5.8	1.8	19.4	6.3	27	0.2	0.5	0.1	57	0.40	0.056
1094766	Soil	0.5	14.1	6.2	53	<0.1	20.8	12.4	426	2.36	4.3	1.3	15.9	8.3	25	0.1	0.3	0.3	52	0.44	0.083
1094767	Soil	0.6	21.1	9.5	62	<0.1	46.3	15.8	554	2.87	6.7	1.1	11.0	6.0	24	0.2	0.3	0.3	74	0.46	0.051
1094768	Soil	0.7	17.9	6.9	59	<0.1	22.2	12.2	467	2.67	10.2	1.8	11.9	8.5	25	0.2	0.7	0.2	67	0.42	0.066
1094769	Soil	1.1	15.0	9.5	48	<0.1	15.0	8.5	333	2.62	8.1	0.6	<0.5	4.8	15	0.2	0.4	0.2	70	0.17	0.030
1094770	Soil	0.7	18.3	11.5	55	0.1	23.5	10.1	370	2.56	7.7	1.9	31.6	9.6	25	0.2	0.8	0.2	56	0.39	0.055
1094771	Soil	1.1	85.0	301.0	74	2.8	23.3	11.1	344	3.12	13.9	0.7	24.4	6.3	14	0.5	5.2	0.3	75	0.18	0.042
1094772	Soil	1.5	14.8	15.7	53	<0.1	14.6	9.0	1393	2.94	9.9	0.6	8.8	6.2	14	0.1	0.7	0.4	71	0.15	0.034
1094773	Soil	0.9	22.4	17.9	73	0.2	16.3	10.4	456	3.28	7.5	1.2	13.5	7.2	25	0.1	1.0	0.5	57	0.48	0.049
1094774	Soil	1.3	29.7	48.1	67	0.3	21.1	10.6	837	2.80	9.9	1.8	9.4	5.5	31	0.3	1.2	0.4	67	0.51	0.040
1094775	Soil	1.5	17.5	10.7	48	0.1	18.3	8.6	360	3.19	11.0	0.5	0.8	3.2	13	0.1	0.6	0.2	80	0.16	0.032
1094776	Soil	1.6	21.2	19.1	70	0.1	23.3	11.1	682	3.38	28.9	0.8	15.2	7.0	15	0.3	0.8	0.3	80	0.17	0.036
1094777	Soil	1.2	27.6	10.6	55	<0.1	28.5	12.8	362	3.37	13.7	1.1	2.4	6.2	25	0.1	0.7	0.2	78	0.27	0.025
1094778	Soil	0.6	10.7	16.9	66	<0.1	8.7	4.9	1282	2.42	28.9	3.0	16.7	33.6	24	<0.1	3.4	0.2	20	0.39	0.065
1094779	Soil	0.5	11.5	16.2	67	<0.1	9.8	4.9	1009	2.46	26.8	2.6	13.3	31.3	23	<0.1	3.1	0.3	22	0.39	0.069
1094780	Soil	0.9	30.1	13.6	62	0.1	28.4	10.3	429	2.95	34.0	4.8	27.0	13.1	28	<0.1	1.7	0.3	65	0.37	0.043
1094781	Soil	0.8	18.5	11.3	58	<0.1	15.9	7.6	754	2.38	26.9	1.9	41.0	35.3	20	<0.1	1.2	0.3	43	0.36	0.048
1094782	Soil	1.2	22.0	11.4	57	<0.1	20.5	8.8	427	2.79	24.3	1.3	26.5	17.5	24	<0.1	0.6	0.2	56	0.30	0.033
1094783	Soil	0.7	22.5	11.0	57	<0.1	25.9	11.7	430	3.14	34.2	1.0	20.1	15.8	20	0.1	0.7	0.2	64	0.25	0.037
1094784	Soil	1.1	28.0	15.3	59	<0.1	30.0	12.0	385	3.30	18.9	1.2	25.7	14.3	19	0.1	1.0	0.3	72	0.24	0.024
1094785	Soil	1.1	18.4	18.9	57	<0.1	27.4	14.1	366	3.61	16.9	0.8	10.5	10.9	17	0.3	0.9	0.3	75	0.19	0.041
1094786	Soil	1.0	14.8	12.6	43	<0.1	17.2	8.1	436	2.40	15.4	1.0	7.7	9.6	21	<0.1	1.0	0.2	47	0.29	0.046
1094787	Soil	1.6	17.8	12.0	50	0.1	18.1	8.9	234	2.98	12.4	0.7	10.0	5.4	15	0.2	0.5	0.2	75	0.15	0.022
1094788	Soil	1.1	16.4	23.5	55	0.1	23.1	11.7	321	3.53	22.6	0.9	7.8	9.1	14	0.4	1.0	0.3	71	0.15	0.030
1094789	Soil	0.6	13.7	15.8	54	<0.1	12.4	6.0	439	2.24	15.9	5.4	44.5	22.4	22	<0.1	1.6	0.2	36	0.26	0.039
1094790	Soil	0.9	12.8	15.4	55	<0.1	17.5	9.1	509	2.51	16.9	1.8	18.3	11.3	17	0.2	1.0	0.4	50	0.18	0.038

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1052781	Soil	39	27	0.42	130	0.095	<1	1.30	0.011	0.16	0.6	0.03	3.3	0.2	<0.05	4	0.5	<0.2
1052782	Soil	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS
1052783	Soil	37	27	0.44	158	0.089	<1	1.46	0.012	0.12	0.3	0.03	3.4	0.2	<0.05	4	<0.5	<0.2
1052784	Soil	31	29	0.45	169	0.085	<1	1.70	0.011	0.10	0.2	0.03	3.6	0.2	<0.05	6	<0.5	<0.2
1094765	Soil	15	32	0.50	151	0.092	<1	1.53	0.016	0.09	0.4	0.02	3.0	0.1	<0.05	5	<0.5	<0.2
1094766	Soil	16	36	0.91	139	0.113	<1	1.59	0.011	0.26	0.3	0.02	2.6	0.2	0.05	5	<0.5	<0.2
1094767	Soil	14	87	1.14	173	0.100	1	2.01	0.013	0.14	0.3	0.04	4.2	0.1	0.06	6	<0.5	<0.2
1094768	Soil	16	36	0.68	168	0.090	2	1.75	0.013	0.14	1.0	0.05	3.9	0.1	<0.05	5	<0.5	<0.2
1094769	Soil	8	28	0.33	123	0.087	2	1.63	0.012	0.07	0.2	0.05	2.4	<0.1	<0.05	7	<0.5	<0.2
1094770	Soil	21	35	0.58	132	0.100	<1	1.49	0.015	0.15	5.2	0.04	4.1	<0.1	<0.05	4	<0.5	<0.2
1094771	Soil	10	35	0.44	118	0.089	2	2.32	0.010	0.07	9.1	0.13	3.1	<0.1	<0.05	7	<0.5	<0.2
1094772	Soil	11	27	0.30	134	0.081	1	1.77	0.011	0.06	4.1	0.05	2.6	0.1	<0.05	7	<0.5	<0.2
1094773	Soil	18	26	0.77	142	0.103	1	1.55	0.022	0.19	2.2	0.05	5.8	0.2	<0.05	5	<0.5	<0.2
1094774	Soil	10	33	0.45	241	0.077	1	1.88	0.016	0.11	2.3	0.04	3.7	0.1	<0.05	6	<0.5	<0.2
1094775	Soil	9	30	0.37	161	0.079	<1	1.86	0.010	0.05	0.4	0.03	2.7	<0.1	<0.05	7	<0.5	<0.2
1094776	Soil	14	35	0.37	196	0.079	<1	2.15	0.010	0.09	0.3	0.06	3.0	<0.1	<0.05	7	<0.5	<0.2
1094777	Soil	15	43	0.54	254	0.093	<1	2.46	0.019	0.06	0.3	0.05	4.8	0.1	<0.05	7	0.5	<0.2
1094778	Soil	72	13	0.38	225	0.034	<1	1.36	0.006	0.32	1.2	0.07	3.5	0.4	<0.05	4	0.9	<0.2
1094779	Soil	64	13	0.38	189	0.046	<1	1.42	0.006	0.33	1.1	0.09	3.7	0.4	<0.05	4	<0.5	<0.2
1094780	Soil	45	47	0.62	232	0.106	2	2.20	0.013	0.10	0.8	0.12	6.2	0.2	<0.05	6	<0.5	<0.2
1094781	Soil	85	26	0.44	159	0.087	<1	1.67	0.011	0.16	0.3	0.09	4.9	0.3	<0.05	5	0.7	<0.2
1094782	Soil	53	32	0.50	172	0.099	2	1.81	0.012	0.11	0.2	0.04	4.5	0.2	<0.05	6	<0.5	<0.2
1094783	Soil	28	35	0.51	152	0.106	<1	2.24	0.011	0.11	0.2	0.06	3.7	0.2	<0.05	6	0.7	<0.2
1094784	Soil	25	43	0.55	183	0.111	2	2.41	0.012	0.08	0.2	0.07	4.8	0.1	<0.05	6	0.6	<0.2
1094785	Soil	11	39	0.45	131	0.095	<1	2.82	0.011	0.05	0.2	0.05	3.4	0.1	<0.05	7	<0.5	<0.2
1094786	Soil	21	23	0.38	146	0.077	1	1.48	0.013	0.07	0.2	0.04	2.6	0.1	<0.05	5	<0.5	<0.2
1094787	Soil	12	33	0.33	132	0.072	<1	2.01	0.008	0.05	<0.1	0.03	2.7	0.1	<0.05	7	<0.5	<0.2
1094788	Soil	11	39	0.42	147	0.090	1	2.71	0.009	0.06	0.2	0.06	3.1	0.1	<0.05	7	<0.5	<0.2
1094789	Soil	50	21	0.35	154	0.075	<1	1.35	0.009	0.16	0.4	0.05	3.7	0.2	<0.05	4	<0.5	<0.2
1094790	Soil	27	27	0.36	117	0.087	<1	1.53	0.010	0.09	0.3	0.03	2.5	0.1	<0.05	5	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1094791	Soil	1.3	19.5	20.1	70	0.1	20.3	11.7	781	2.69	25.1	3.6	39.4	9.4	25	0.2	1.2	0.3	54	0.30	0.047
1094792	Soil	0.8	14.5	17.1	71	0.1	19.3	10.8	629	2.43	17.9	2.6	28.5	10.0	23	0.2	0.8	0.3	51	0.26	0.044
1094793	Soil	0.9	18.5	15.2	64	0.2	16.5	7.0	296	2.18	27.5	3.7	33.9	12.3	25	0.1	1.0	0.3	44	0.35	0.049
1094794	Soil	0.8	20.5	14.4	57	0.1	18.3	7.6	310	2.65	41.3	3.3	86.9	14.3	27	<0.1	1.8	0.3	54	0.37	0.048
1094795	Soil	0.6	16.7	15.1	69	<0.1	15.1	6.9	387	2.52	34.6	2.6	14.1	14.9	24	0.1	2.8	0.3	44	0.36	0.051
1094796	Soil	0.8	28.3	15.5	63	0.3	27.7	14.0	576	3.26	9.1	2.4	7.4	9.6	24	0.2	1.2	0.5	62	0.38	0.054
1015737	Soil	0.6	22.3	13.9	49	<0.1	21.3	9.0	225	2.48	5.7	1.0	6.1	10.6	24	0.1	0.3	0.2	58	0.34	0.049
1015738	Soil	0.7	22.9	9.6	53	<0.1	23.9	9.2	212	2.47	5.8	1.1	4.4	11.2	24	0.2	0.3	0.2	61	0.34	0.055
1015739	Soil	1.6	22.3	11.8	46	<0.1	21.6	9.2	319	2.45	5.0	3.8	2.2	20.8	26	<0.1	0.3	0.2	56	0.42	0.059
1015740	Soil	2.0	10.8	10.5	29	<0.1	9.1	3.6	136	1.87	3.5	0.5	0.9	4.1	10	0.1	0.6	0.2	78	0.10	0.016
1055931	Soil	0.9	11.1	10.3	54	<0.1	17.6	13.1	525	3.50	5.8	1.8	5.6	33.7	12	0.1	0.3	0.3	57	0.14	0.034
1055932	Soil	1.3	12.8	10.1	66	<0.1	19.9	13.6	452	3.35	9.4	1.2	3.6	12.1	21	0.1	0.4	0.3	70	0.25	0.084
1055933	Soil	0.8	28.4	9.8	54	<0.1	27.5	13.2	470	3.22	10.5	1.7	6.7	11.5	27	<0.1	0.5	0.3	72	0.33	0.055
1055934	Soil	0.7	37.0	4.7	35	0.1	26.3	17.2	594	2.73	7.2	1.1	6.7	4.7	21	<0.1	0.3	0.2	65	0.46	0.051
1055935	Soil	1.1	25.8	9.5	53	0.1	26.4	13.8	388	3.09	9.0	1.5	5.6	6.8	24	<0.1	0.5	0.2	66	0.32	0.052
1055936	Soil	1.0	25.4	9.8	58	0.1	25.8	13.4	365	3.01	9.9	2.9	6.6	11.3	30	<0.1	0.6	0.2	65	0.43	0.053
1093327	Soil	1.1	27.8	9.0	83	<0.1	41.1	17.5	618	4.63	10.2	0.4	<0.5	8.4	15	<0.1	0.1	<0.1	57	0.22	0.045
1093328	Soil	2.9	10.7	35.6	33	0.2	13.2	8.2	696	1.66	9.4	1.9	3.7	36.0	25	<0.1	0.5	0.5	12	0.16	0.026
1093329	Soil	1.8	8.5	19.1	30	0.1	11.5	6.2	496	1.48	6.4	1.6	2.3	37.2	19	<0.1	0.3	0.4	13	0.13	0.021
1093330	Soil	1.2	25.9	13.6	54	0.1	27.6	12.0	487	3.13	9.7	1.3	18.0	13.7	29	0.1	0.5	0.3	69	0.35	0.053
1095629	Soil	1.0	37.6	6.8	68	<0.1	49.8	15.8	424	3.61	19.8	1.0	3.2	8.3	41	<0.1	0.4	0.2	71	0.56	0.028
1095630	Soil	1.3	28.2	9.2	53	0.1	27.6	14.3	504	3.13	7.2	3.9	5.3	11.3	35	<0.1	0.4	0.2	73	0.68	0.058
1095631	Soil	1.7	18.5	12.8	57	0.1	22.9	9.9	337	3.48	11.1	1.0	4.4	11.1	20	0.1	0.5	0.2	88	0.22	0.036
1095632	Soil	2.0	17.2	12.2	62	<0.1	20.0	9.0	330	3.39	9.1	1.3	4.3	6.8	14	0.2	0.7	0.2	91	0.14	0.028
1095633	Soil	0.7	26.0	8.5	51	<0.1	27.1	11.1	373	2.70	5.9	2.1	5.0	14.5	29	0.1	0.4	0.2	62	0.52	0.058
1095634	Soil	0.6	22.4	9.7	51	<0.1	27.2	11.0	359	2.63	6.5	1.5	8.0	10.9	32	0.1	0.4	0.2	61	0.48	0.051
1095635	Soil	1.0	9.2	10.5	25	<0.1	11.5	5.7	416	1.90	3.5	1.0	2.3	23.5	59	<0.1	0.4	0.4	26	0.23	0.037
1095735	Soil	2.0	12.7	10.7	49	<0.1	12.6	7.1	269	3.14	10.5	0.5	3.6	3.5	13	0.2	0.7	0.2	101	0.12	0.023
1095736	Soil	0.9	29.0	10.0	59	<0.1	34.7	12.7	436	3.26	9.4	0.8	5.8	10.2	19	0.2	0.6	0.2	76	0.23	0.023
1095737	Soil	1.6	21.7	11.4	67	<0.1	25.3	11.7	507	4.18	13.0	0.6	1.9	5.1	15	0.2	0.8	0.3	87	0.15	0.032

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 09, 2011

CERTIFICATE OF ANALYSIS DAW11000049.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1094791	Soil	27	33	0.44	215	0.071	<1	1.88	0.011	0.10	0.2	0.06	3.6	0.2	<0.05	7	<0.5	<0.2
1094792	Soil	24	31	0.43	159	0.068	1	1.78	0.012	0.10	0.2	0.06	3.2	0.1	<0.05	6	<0.5	<0.2
1094793	Soil	44	28	0.37	182	0.075	2	1.69	0.014	0.09	0.4	0.08	3.7	0.1	<0.05	5	<0.5	<0.2
1094794	Soil	47	33	0.48	226	0.091	<1	1.95	0.011	0.12	0.6	0.09	5.3	0.2	<0.05	5	<0.5	<0.2
1094795	Soil	52	27	0.44	182	0.065	<1	1.56	0.009	0.11	1.3	0.07	3.5	0.2	<0.05	5	<0.5	<0.2
1094796	Soil	36	40	0.58	236	0.089	1	2.14	0.015	0.11	2.0	0.08	6.4	0.2	<0.05	6	0.7	<0.2
1015737	Soil	24	35	0.57	142	0.112	1	1.91	0.013	0.07	0.2	0.04	4.1	0.1	<0.05	6	<0.5	<0.2
1015738	Soil	25	39	0.59	167	0.103	1	1.96	0.012	0.08	0.1	0.04	4.7	0.1	<0.05	6	<0.5	<0.2
1015739	Soil	61	36	0.53	179	0.089	1	1.87	0.017	0.06	0.2	0.06	4.2	0.1	<0.05	5	<0.5	<0.2
1015740	Soil	10	18	0.13	104	0.102	<1	0.80	0.006	0.04	<0.1	0.04	1.2	0.1	<0.05	7	<0.5	<0.2
1055931	Soil	36	27	1.14	120	0.127	3	2.76	0.008	0.58	0.3	0.01	3.2	0.6	<0.05	8	<0.5	<0.2
1055932	Soil	14	42	0.72	149	0.079	3	2.66	0.011	0.07	0.2	0.03	3.5	0.2	<0.05	7	0.6	<0.2
1055933	Soil	27	43	0.83	222	0.084	3	2.49	0.014	0.07	0.1	0.04	5.5	0.3	<0.05	6	<0.5	<0.2
1055934	Soil	15	50	1.01	125	0.076	2	1.86	0.018	0.09	0.2	0.06	6.2	0.2	0.06	5	0.8	<0.2
1055935	Soil	16	45	0.77	187	0.078	2	2.17	0.011	0.07	0.1	0.05	4.4	0.2	<0.05	6	<0.5	<0.2
1055936	Soil	22	45	0.65	212	0.099	3	1.93	0.015	0.08	0.2	0.06	5.0	0.1	<0.05	6	0.9	<0.2
1093327	Soil	10	61	1.00	126	0.148	2	2.40	0.005	0.46	<0.1	0.01	2.9	0.3	<0.05	10	<0.5	<0.2
1093328	Soil	22	15	0.15	106	0.004	3	0.67	0.005	0.13	<0.1	0.04	3.1	0.1	<0.05	2	0.5	<0.2
1093329	Soil	17	15	0.15	80	0.005	3	0.58	0.005	0.11	<0.1	0.02	2.7	0.1	<0.05	2	<0.5	<0.2
1093330	Soil	30	44	0.69	250	0.100	3	2.12	0.013	0.10	0.1	0.04	6.2	0.1	<0.05	6	<0.5	<0.2
1095629	Soil	26	61	0.88	167	0.105	2	2.33	0.013	0.06	0.2	0.03	5.6	0.1	<0.05	6	<0.5	<0.2
1095630	Soil	30	60	0.90	211	0.112	4	2.07	0.014	0.11	0.2	0.06	4.8	0.2	<0.05	7	0.7	<0.2
1095631	Soil	16	42	0.71	135	0.124	3	2.18	0.010	0.09	0.2	0.04	3.4	0.2	<0.05	8	<0.5	<0.2
1095632	Soil	30	36	0.41	162	0.085	2	2.31	0.008	0.05	0.2	0.04	3.3	0.1	<0.05	9	0.5	<0.2
1095633	Soil	31	61	0.88	182	0.119	2	1.76	0.015	0.12	0.2	0.04	4.7	0.2	<0.05	5	0.9	<0.2
1095634	Soil	24	50	0.86	191	0.108	2	1.85	0.014	0.08	0.2	0.04	4.4	0.2	<0.05	5	<0.5	<0.2
1095635	Soil	26	20	0.27	125	0.015	2	0.91	0.005	0.14	0.3	<0.01	2.3	0.2	<0.05	3	0.7	<0.2
1095735	Soil	12	29	0.31	143	0.076	2	1.70	0.006	0.04	0.1	0.03	2.4	0.1	<0.05	9	<0.5	<0.2
1095736	Soil	12	41	0.71	186	0.111	2	2.47	0.011	0.08	0.2	0.03	4.6	0.2	<0.05	6	0.7	<0.2
1095737	Soil	10	39	0.58	153	0.100	2	2.51	0.008	0.06	0.1	0.02	3.6	0.1	<0.05	8	<0.5	<0.2

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Project: CFC
Report Date: August 09, 2011

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1095738	Soil	1.8	22.3	11.7	57	<0.1	33.0	14.1	383	3.44	11.6	0.9	3.7	8.5	21	0.1	0.5	0.2	73	0.21	0.034
1095739	Soil	1.9	21.2	11.5	68	0.1	20.9	9.9	302	3.82	10.8	0.6	2.0	4.7	14	0.4	0.7	0.2	92	0.12	0.028
1095740	Soil	1.3	22.6	10.6	60	<0.1	30.0	13.9	539	3.52	9.1	1.2	5.3	14.3	20	0.1	0.5	0.2	84	0.25	0.048
1095741	Soil	2.0	23.0	14.0	54	0.3	18.7	10.6	405	3.35	8.0	1.2	3.6	9.8	15	0.3	0.5	0.3	87	0.15	0.033
1095742	Soil	1.1	24.7	12.8	60	<0.1	25.9	11.4	357	3.26	9.8	1.3	2.1	13.8	23	0.1	0.5	0.2	79	0.29	0.031
1095743	Soil	2.1	21.0	17.4	65	0.1	25.4	12.8	465	3.64	9.7	1.0	2.1	8.7	23	0.2	0.5	0.3	89	0.30	0.034
1095744	Soil	2.0	14.9	13.1	48	<0.1	20.5	10.2	559	3.30	9.0	0.9	2.6	11.3	15	0.2	0.5	0.3	79	0.16	0.035
1095745	Soil	1.5	25.7	10.0	51	<0.1	27.7	14.5	640	3.40	8.9	2.3	1.2	17.9	22	0.1	0.4	0.2	75	0.32	0.035
1095746	Soil	1.2	21.2	9.1	54	<0.1	29.0	15.5	532	3.29	5.5	3.7	2.5	17.9	33	<0.1	0.2	0.1	79	0.60	0.074
1009201	Soil	0.9	25.3	3.1	44	<0.1	594.9	26.4	252	3.14	3.4	0.2	<0.5	2.0	20	<0.1	0.2	<0.1	70	0.37	0.018
1009202	Soil	0.8	12.6	4.0	102	<0.1	21.0	30.3	775	6.44	3.7	0.4	<0.5	5.3	30	<0.1	0.1	<0.1	113	0.49	0.071
1009203	Soil	1.4	15.5	9.3	57	<0.1	23.9	13.0	318	3.20	8.2	0.5	2.1	3.6	19	<0.1	0.5	0.2	73	0.26	0.029
1009204	Soil	0.8	44.8	5.3	116	<0.1	77.9	35.6	771	6.09	7.0	0.7	0.9	4.7	19	<0.1	<0.1	<0.1	70	0.40	0.093
1009205	Soil	0.8	87.0	17.9	49	0.1	312.6	45.8	1266	6.51	7.2	1.1	3.9	21.6	38	<0.1	0.2	0.1	183	1.04	0.183
1009206	Soil	0.3	24.7	7.4	54	<0.1	38.5	27.9	424	3.05	2.3	0.2	<0.5	1.8	28	<0.1	<0.1	<0.1	57	0.43	0.049
1009207	Soil	0.7	21.1	3.2	42	<0.1	26.7	24.2	352	2.81	5.2	0.2	0.7	3.0	19	<0.1	0.2	<0.1	47	0.31	0.026
1009208	Soil	0.2	13.6	1.1	85	<0.1	8.2	25.4	1068	6.67	7.1	0.3	1.0	1.9	34	<0.1	<0.1	<0.1	102	0.92	0.234
1009209	Soil	0.6	15.0	1.8	97	<0.1	4.8	27.1	846	7.58	3.5	0.1	0.5	0.4	28	<0.1	0.1	<0.1	161	0.64	0.142
1009210	Soil	0.9	16.5	12.5	57	<0.1	18.6	9.5	281	3.43	14.7	0.8	6.9	11.2	19	<0.1	0.5	0.3	63	0.18	0.017
1009211	Soil	1.6	16.1	13.5	56	<0.1	19.4	8.0	255	3.52	12.2	1.2	1.7	15.1	22	<0.1	0.4	0.3	70	0.24	0.030
1009212	Soil	1.0	21.6	18.2	64	<0.1	22.9	12.0	359	3.25	7.5	1.8	1.2	24.9	22	<0.1	0.3	0.6	60	0.22	0.029
1009213	Soil	0.9	12.0	19.7	93	<0.1	13.5	8.9	569	4.15	6.0	3.1	9.0	42.9	16	<0.1	0.2	0.6	33	0.17	0.040
1009214	Soil	1.1	11.8	10.4	81	<0.1	15.4	7.7	389	3.44	7.4	0.7	1.1	8.2	15	<0.1	0.4	0.2	58	0.14	0.045
1009215	Soil	0.9	16.6	11.1	56	<0.1	23.6	9.7	306	3.07	9.4	0.9	1.5	11.1	18	<0.1	0.5	0.2	61	0.19	0.021
1009216	Soil	1.3	10.5	9.9	47	<0.1	23.4	7.4	179	3.33	10.4	0.5	3.2	4.0	13	<0.1	0.4	0.2	73	0.14	0.040
1009217	Soil	0.3	21.4	4.3	55	<0.1	109.7	21.9	534	3.68	2.1	1.4	<0.5	16.0	32	<0.1	<0.1	0.3	74	0.56	0.100
1009218	Soil	1.4	17.1	13.7	62	<0.1	25.5	8.7	317	3.05	11.4	1.4	0.7	19.5	18	<0.1	0.4	0.3	53	0.19	0.028
1009219	Soil	1.3	11.2	14.5	70	<0.1	16.5	7.5	308	3.33	9.2	1.0	3.9	9.8	13	0.1	0.4	0.4	62	0.13	0.041
1009220	Soil	1.1	18.6	16.9	56	<0.1	49.8	14.0	442	3.44	4.1	0.9	2.1	4.9	19	<0.1	0.3	0.2	92	0.31	0.042
1009221	Soil	0.9	11.8	12.4	58	<0.1	22.2	8.9	487	2.71	4.7	0.7	7.0	5.2	18	<0.1	0.3	0.2	59	0.28	0.036

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1095738	Soil	13	40	0.58	191	0.092	2	3.01	0.010	0.06	0.2	0.03	4.3	0.1	<0.05	7	<0.5	<0.2
1095739	Soil	9	36	0.44	132	0.074	1	2.42	0.008	0.04	0.1	0.05	2.8	0.1	<0.05	9	<0.5	<0.2
1095740	Soil	20	53	0.79	140	0.120	3	2.26	0.014	0.09	0.1	0.03	4.0	0.2	<0.05	7	<0.5	<0.2
1095741	Soil	23	38	0.53	121	0.113	2	1.86	0.011	0.10	0.2	0.04	3.2	0.2	<0.05	8	0.5	<0.2
1095742	Soil	22	45	0.74	181	0.112	3	2.38	0.012	0.07	0.1	0.03	4.3	0.2	<0.05	7	<0.5	<0.2
1095743	Soil	23	50	0.76	176	0.117	3	2.13	0.010	0.12	0.1	0.04	4.0	0.2	<0.05	8	<0.5	<0.2
1095744	Soil	12	40	0.63	120	0.099	2	1.84	0.009	0.11	0.2	0.03	3.3	0.2	<0.05	7	<0.5	<0.2
1095745	Soil	36	57	0.88	189	0.107	2	2.13	0.014	0.13	0.2	0.04	4.4	0.2	<0.05	7	0.7	<0.2
1095746	Soil	42	85	1.42	153	0.139	1	2.30	0.012	0.26	0.2	0.03	4.4	0.4	<0.05	6	<0.5	<0.2
1009201	Soil	7	482	3.07	89	0.131	2	2.43	0.007	0.12	<0.1	0.02	2.9	0.3	<0.05	7	<0.5	<0.2
1009202	Soil	12	43	3.10	198	0.222	<1	3.85	0.007	1.12	0.1	<0.01	4.4	0.5	<0.05	9	<0.5	<0.2
1009203	Soil	9	45	0.69	249	0.091	<1	2.13	0.009	0.10	0.1	0.02	2.7	0.1	<0.05	7	<0.5	<0.2
1009204	Soil	6	109	2.26	148	0.239	1	3.43	0.006	1.50	0.1	<0.01	1.7	0.7	<0.05	9	<0.5	<0.2
1009205	Soil	62	659	5.64	619	0.222	2	4.63	0.010	1.45	<0.1	0.03	20.8	1.1	<0.05	12	1.2	<0.2
1009206	Soil	10	43	2.01	155	0.169	1	2.10	0.006	0.63	<0.1	<0.01	1.9	0.3	<0.05	5	<0.5	<0.2
1009207	Soil	6	34	1.60	89	0.077	<1	2.21	0.005	0.05	<0.1	<0.01	3.1	<0.1	<0.05	5	<0.5	<0.2
1009208	Soil	18	11	2.50	590	0.143	1	3.52	0.010	0.64	0.2	<0.01	5.7	0.4	<0.05	10	<0.5	<0.2
1009209	Soil	4	9	2.17	347	0.260	<1	3.75	0.017	1.06	0.1	0.01	3.1	0.4	<0.05	10	<0.5	<0.2
1009210	Soil	19	36	0.55	231	0.041	<1	2.32	0.009	0.06	0.1	0.03	3.3	0.1	<0.05	6	<0.5	<0.2
1009211	Soil	79	35	0.58	275	0.043	<1	2.74	0.009	0.06	0.2	0.02	4.1	0.2	<0.05	9	<0.5	<0.2
1009212	Soil	49	57	0.78	156	0.085	<1	1.92	0.007	0.13	0.4	0.01	3.9	0.4	<0.05	7	<0.5	<0.2
1009213	Soil	213	21	0.58	153	0.096	1	1.92	0.007	0.61	0.6	0.03	6.0	1.0	<0.05	10	<0.5	<0.2
1009214	Soil	18	25	0.48	148	0.107	<1	2.02	0.008	0.16	0.3	<0.01	2.3	0.3	<0.05	9	<0.5	<0.2
1009215	Soil	14	39	0.58	161	0.099	<1	2.29	0.009	0.13	0.3	<0.01	2.7	0.3	<0.05	7	<0.5	<0.2
1009216	Soil	11	49	0.62	102	0.103	<1	1.90	0.007	0.09	0.2	<0.01	2.5	0.2	<0.05	7	<0.5	<0.2
1009217	Soil	41	249	2.99	241	0.183	<1	3.17	0.013	0.95	0.2	<0.01	5.1	0.6	<0.05	9	<0.5	<0.2
1009218	Soil	39	37	0.50	231	0.050	<1	1.87	0.008	0.07	0.2	0.07	3.5	0.1	<0.05	6	<0.5	<0.2
1009219	Soil	14	30	0.42	112	0.055	1	1.86	0.008	0.07	0.2	0.01	2.8	0.1	<0.05	7	<0.5	<0.2
1009220	Soil	11	96	1.52	156	0.160	<1	2.16	0.010	0.16	0.2	<0.01	4.1	0.3	<0.05	9	<0.5	<0.2
1009221	Soil	20	40	0.67	132	0.092	<1	1.60	0.011	0.15	0.2	0.02	2.8	0.1	<0.05	6	<0.5	<0.2

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1020 - 800 West Pender Street
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Project: CFC
Report Date: August 09, 2011

CERTIFICATE OF ANALYSIS DAW11000049.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1009222	Soil	0.7	13.7	14.2	66	<0.1	30.4	11.8	439	3.09	4.7	1.4	2.4	13.5	28	<0.1	0.3	0.2	63	0.55	0.041
1009223	Soil	0.9	15.9	12.7	64	<0.1	21.6	9.1	393	2.62	5.8	2.0	2.9	12.6	35	0.1	0.3	0.2	51	0.64	0.048
1009224	Soil	0.4	17.7	11.7	66	0.1	24.0	9.8	402	2.52	5.0	2.2	16.4	10.0	34	0.1	0.4	0.2	50	0.73	0.066
1009225	Soil	0.6	19.2	10.7	68	0.1	24.7	10.6	415	2.69	6.0	1.8	1.2	8.9	45	0.2	0.4	0.2	55	0.93	0.048
1009226	Soil	0.9	14.1	11.8	63	<0.1	18.1	8.2	300	2.58	6.1	1.0	2.5	5.6	30	0.2	0.2	0.2	55	0.52	0.035
1009227	Soil	0.8	13.6	10.6	63	<0.1	16.5	7.7	329	2.47	6.2	1.1	2.3	5.8	31	0.1	0.3	0.2	52	0.56	0.043
1009228	Soil	0.8	15.2	9.6	80	0.1	19.3	10.1	710	2.44	6.0	1.3	2.1	5.3	42	0.3	0.4	0.2	48	0.72	0.064
1009229	Soil	0.7	17.0	9.6	83	0.1	20.2	10.1	694	2.46	5.9	1.5	3.1	4.7	46	0.3	0.4	0.2	48	0.82	0.069
1018445	Soil	1.0	15.9	12.3	57	<0.1	28.1	10.9	346	3.69	8.8	0.8	50.2	9.0	16	0.2	0.5	0.2	84	0.16	0.033
1018446	Soil	0.7	19.4	10.3	54	<0.1	23.0	9.8	327	2.55	5.5	2.1	13.6	13.0	18	<0.1	0.4	0.2	58	0.23	0.040
1018447	Soil	0.6	24.6	9.8	59	<0.1	23.9	10.5	328	2.50	5.6	3.9	8.6	12.4	31	<0.1	0.4	0.2	58	0.42	0.058
1018448	Soil	0.9	16.2	9.1	64	<0.1	23.8	10.5	325	2.59	5.7	1.0	30.2	7.8	26	0.1	0.3	0.2	57	0.40	0.065
1018449	Soil	0.7	19.6	9.7	58	<0.1	21.9	11.1	265	2.60	7.7	1.4	5.9	7.7	23	0.1	0.5	0.5	51	0.34	0.060
1018450	Soil	0.7	24.8	12.0	67	0.1	29.9	14.5	355	3.25	8.8	1.3	8.7	8.6	23	<0.1	0.4	0.4	53	0.36	0.056
1052601	Soil	0.6	29.7	10.9	58	0.1	29.3	13.9	484	2.98	9.0	1.9	10.3	5.6	31	0.1	0.5	0.4	55	0.56	0.055
1052602	Soil	0.8	28.4	9.1	70	<0.1	46.5	16.9	592	3.69	6.9	1.0	5.7	7.9	43	<0.1	0.3	0.2	70	0.87	0.071
1052603	Soil	0.4	34.6	22.7	63	0.1	61.3	19.4	740	3.49	12.6	1.3	2.5	6.7	44	0.1	0.3	0.3	74	0.79	0.079
1052604	Soil	0.4	32.0	11.4	58	<0.1	39.7	16.7	403	3.39	12.4	1.2	2.0	6.5	40	<0.1	0.3	0.2	63	0.72	0.050
1052605	Soil	0.2	3.6	2.2	68	<0.1	100.0	27.7	633	3.73	1.3	0.3	1.1	1.9	67	<0.1	<0.1	<0.1	69	0.90	0.185
1052606	Soil	0.2	4.0	2.4	75	<0.1	111.3	31.1	701	4.17	1.1	0.3	0.7	2.1	64	<0.1	<0.1	<0.1	75	0.88	0.172
1052607	Soil	1.0	15.5	10.3	59	<0.1	26.0	10.6	357	3.36	9.6	0.9	3.7	10.0	15	<0.1	0.3	0.2	75	0.17	0.032
1052608	Soil	0.9	25.7	8.7	53	<0.1	27.2	12.1	344	2.93	8.3	1.4	5.5	13.4	20	<0.1	0.3	0.2	65	0.26	0.023
1052609	Soil	0.6	24.6	12.8	74	<0.1	43.6	13.3	431	3.50	10.5	1.5	2.3	12.1	57	<0.1	0.3	0.1	36	0.58	0.081
1052610	Soil	0.8	45.1	3.9	109	<0.1	85.6	25.2	650	5.03	4.5	0.5	0.8	5.4	18	0.1	<0.1	<0.1	63	0.43	0.071
1052611	Soil	0.8	40.9	4.9	90	<0.1	54.2	22.1	482	4.80	4.1	0.6	0.7	5.6	12	0.1	0.1	<0.1	78	0.13	0.022
1052612	Soil	0.6	41.9	2.6	75	<0.1	57.3	22.1	479	4.48	3.0	0.3	<0.5	3.2	16	<0.1	<0.1	<0.1	77	0.45	0.143
1052613	Soil	0.7	20.1	7.3	50	<0.1	29.9	14.0	323	3.02	6.2	0.6	1.0	3.6	18	<0.1	0.2	0.1	62	0.32	0.083
1052614	Soil	0.5	47.8	2.0	58	<0.1	63.1	29.2	483	4.23	3.5	0.3	<0.5	4.5	21	<0.1	0.1	<0.1	78	0.54	0.138
1052615	Soil	0.5	48.3	2.1	75	<0.1	41.7	30.4	589	4.44	1.5	0.5	1.4	5.3	24	<0.1	<0.1	<0.1	94	0.79	0.242
1052616	Soil	0.5	46.6	1.9	71	<0.1	41.0	29.7	574	4.30	1.8	0.4	0.6	5.4	24	<0.1	<0.1	<0.1	91	0.82	0.255

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Project: CFC
Report Date: August 09, 2011

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1009222	Soil	75	61	0.96	160	0.115	<1	2.05	0.014	0.15	0.2	0.02	4.1	0.2	<0.05	7	<0.5	<0.2
1009223	Soil	122	33	0.55	203	0.081	<1	1.68	0.016	0.14	0.2	0.05	3.8	<0.1	<0.05	6	<0.5	<0.2
1009224	Soil	54	38	0.69	185	0.083	1	1.54	0.020	0.09	0.2	0.03	4.1	0.1	<0.05	5	<0.5	<0.2
1009225	Soil	49	41	0.72	261	0.082	1	1.74	0.020	0.08	0.2	0.04	4.7	0.1	<0.05	6	<0.5	<0.2
1009226	Soil	39	36	0.63	162	0.090	<1	1.56	0.017	0.11	0.2	0.03	3.3	<0.1	<0.05	5	<0.5	<0.2
1009227	Soil	35	31	0.56	162	0.085	<1	1.47	0.017	0.08	0.2	0.04	3.3	0.1	<0.05	5	<0.5	<0.2
1009228	Soil	45	31	0.58	244	0.070	2	1.50	0.017	0.08	0.2	0.04	3.4	<0.1	<0.05	5	<0.5	<0.2
1009229	Soil	51	31	0.59	261	0.064	2	1.54	0.018	0.08	0.2	0.06	3.2	0.1	<0.05	5	<0.5	<0.2
1018445	Soil	12	58	0.73	123	0.115	1	2.48	0.009	0.09	0.2	<0.01	4.1	0.2	<0.05	8	<0.5	<0.2
1018446	Soil	24	38	0.56	136	0.095	<1	1.94	0.014	0.06	0.2	0.01	3.7	0.1	<0.05	5	<0.5	<0.2
1018447	Soil	31	37	0.61	218	0.093	<1	1.72	0.018	0.06	0.2	0.03	4.5	0.1	<0.05	5	<0.5	<0.2
1018448	Soil	18	36	0.69	147	0.101	<1	1.63	0.014	0.11	0.4	<0.01	3.1	0.1	<0.05	5	<0.5	<0.2
1018449	Soil	16	38	0.70	193	0.086	<1	1.83	0.012	0.10	0.3	0.02	3.5	0.2	<0.05	5	<0.5	<0.2
1018450	Soil	21	39	0.79	186	0.109	<1	1.86	0.011	0.17	0.4	0.03	3.9	0.2	<0.05	5	<0.5	<0.2
1052601	Soil	22	43	0.76	243	0.090	1	1.94	0.013	0.09	0.5	0.06	4.6	0.2	<0.05	6	<0.5	<0.2
1052602	Soil	20	91	1.36	188	0.127	1	2.28	0.014	0.21	0.2	0.02	5.3	0.3	<0.05	7	<0.5	<0.2
1052603	Soil	22	93	1.43	185	0.118	1	2.29	0.016	0.12	0.2	0.01	5.7	0.3	<0.05	7	<0.5	<0.2
1052604	Soil	21	52	0.84	222	0.091	1	2.03	0.015	0.07	0.2	0.05	5.1	0.2	<0.05	6	<0.5	<0.2
1052605	Soil	17	211	3.42	137	0.152	<1	2.68	0.007	1.45	0.1	<0.01	2.9	1.1	<0.05	7	<0.5	<0.2
1052606	Soil	18	230	3.81	148	0.170	<1	2.98	0.008	1.58	0.1	<0.01	3.0	1.2	<0.05	7	<0.5	<0.2
1052607	Soil	16	45	0.63	113	0.093	3	2.01	0.007	0.09	0.1	0.03	3.1	0.1	<0.05	7	<0.5	<0.2
1052608	Soil	30	46	0.64	223	0.080	<1	2.15	0.010	0.07	0.1	0.03	5.7	0.1	<0.05	6	0.8	<0.2
1052609	Soil	40	48	0.37	120	0.016	1	1.53	0.003	0.05	0.1	0.03	11.0	0.2	<0.05	4	0.6	<0.2
1052610	Soil	15	105	2.01	181	0.156	1	2.71	0.004	1.08	0.1	<0.01	3.4	0.6	<0.05	7	0.5	<0.2
1052611	Soil	8	91	1.55	218	0.204	2	3.31	0.006	0.96	<0.1	0.01	4.1	0.4	<0.05	8	0.6	<0.2
1052612	Soil	5	95	2.02	279	0.164	<1	3.02	0.006	0.69	0.1	<0.01	1.8	0.4	<0.05	7	<0.5	<0.2
1052613	Soil	9	59	1.04	223	0.091	2	1.98	0.008	0.25	0.1	0.02	2.3	0.2	<0.05	6	<0.5	<0.2
1052614	Soil	4	77	2.59	218	0.157	1	3.14	0.005	0.60	0.1	<0.01	2.0	0.3	<0.05	6	<0.5	<0.2
1052615	Soil	8	69	2.54	357	0.149	<1	2.95	0.006	1.26	<0.1	<0.01	1.6	0.5	<0.05	7	<0.5	<0.2
1052616	Soil	8	64	2.48	334	0.160	<1	2.85	0.006	1.19	0.1	<0.01	1.8	0.5	<0.05	6	0.6	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1052617	Soil	2.4	74.1	9.4	126	0.2	104.6	24.6	732	5.13	14.9	1.1	2.3	10.9	24	0.2	0.1	0.1	89	0.61	0.084
1052618	Soil	0.6	25.2	6.3	56	0.1	28.3	16.2	483	3.08	7.8	1.5	3.3	3.2	36	0.2	0.3	0.1	56	1.09	0.068
1052619	Soil	0.9	27.3	6.6	70	<0.1	20.2	21.4	630	4.49	6.9	0.7	1.6	5.9	19	<0.1	0.3	0.2	93	0.49	0.038
1052620	Soil	0.8	37.3	4.9	62	<0.1	22.7	22.1	457	3.68	7.0	0.8	1.7	5.8	12	<0.1	0.2	<0.1	70	0.30	0.034
1052621	Soil	0.6	16.2	5.5	35	<0.1	11.7	6.7	102	1.82	3.5	0.9	2.3	1.4	20	0.1	0.2	0.1	35	0.44	0.051
1052622	Soil	0.7	24.9	6.0	60	<0.1	19.0	15.2	320	3.10	5.2	0.8	4.7	4.2	15	<0.1	0.2	0.1	74	0.37	0.040
1052623	Soil	0.5	22.6	6.6	55	<0.1	20.5	12.4	249	2.58	5.4	1.0	2.4	3.9	16	<0.1	0.3	0.1	59	0.35	0.038
1052624	Soil	0.7	20.1	7.1	52	<0.1	17.7	10.9	239	2.55	6.4	0.7	1.9	2.5	14	0.2	0.2	0.1	61	0.25	0.039
1052625	Soil	0.6	19.8	7.6	56	<0.1	18.0	10.6	276	2.54	5.9	0.8	3.3	3.3	15	0.1	0.2	0.1	59	0.26	0.047
1052626	Soil	0.5	18.5	9.0	53	<0.1	16.2	8.6	218	2.48	6.5	1.6	3.4	4.8	16	0.2	0.3	0.2	53	0.28	0.053
1052627	Soil	0.5	15.3	7.4	49	<0.1	15.7	8.1	226	2.05	4.8	1.2	1.9	3.0	17	0.1	0.2	0.2	44	0.27	0.060
1052628	Soil	0.4	16.7	8.0	54	<0.1	16.3	8.1	216	2.03	4.5	1.1	6.5	3.1	14	0.1	0.3	0.2	48	0.24	0.046
1052629	Soil	0.8	12.0	7.7	51	<0.1	14.7	8.6	280	2.34	5.8	0.8	2.9	2.1	15	0.1	0.2	0.2	61	0.22	0.048
1023496	Soil	0.2	22.0	8.5	68	<0.1	219.3	55.6	781	2.94	3.4	0.5	2.6	2.9	22	0.3	0.4	0.1	46	0.39	0.041
1023497	Soil	0.1	19.2	7.1	61	<0.1	176.1	30.8	330	2.86	2.4	0.5	2.5	3.0	22	0.2	0.3	0.1	45	0.39	0.041
1023498	Soil	0.2	12.4	6.1	43	0.1	595.6	110.2	1182	6.39	3.9	0.8	1.4	1.9	8	0.1	<0.1	<0.1	22	0.08	0.021
1023499	Soil	1.0	28.6	5.9	58	<0.1	29.6	16.4	383	4.01	8.1	0.6	3.0	4.2	31	0.1	0.4	0.1	83	0.27	0.043
1023500	Soil	1.6	27.7	9.8	65	0.1	41.4	16.5	331	4.31	14.5	0.4	6.5	2.2	19	0.2	0.7	0.2	97	0.24	0.030
1095801	Soil	1.5	30.9	10.1	66	0.1	29.5	14.2	416	3.83	11.9	0.5	2.8	2.5	19	<0.1	1.2	0.3	91	0.23	0.038
1095802	Soil	1.0	55.9	8.8	64	0.1	38.5	14.4	379	3.61	16.3	0.7	4.4	4.2	28	<0.1	2.9	0.2	84	0.37	0.028
1095803	Soil	1.2	38.5	23.7	71	0.2	31.2	15.8	462	3.55	34.5	0.4	4.4	2.2	18	0.4	56.8	0.2	83	0.25	0.049
1095804	Soil	2.2	32.5	31.1	100	0.1	31.4	16.9	1245	3.98	22.5	0.5	3.2	1.9	15	0.3	1.9	0.3	85	0.21	0.055
1095805	Soil	2.9	39.5	19.9	81	0.2	25.1	10.0	643	3.30	27.9	0.9	3.3	1.8	13	0.3	4.3	0.3	82	0.11	0.056
1095806	Soil	8.3	38.0	1717	415	8.0	25.8	6.3	464	3.99	139.9	1.5	4.4	3.2	18	1.9	24.4	0.2	106	0.09	0.090
1095807	Soil	5.4	57.1	523.3	556	2.7	22.8	11.5	703	4.16	64.4	2.0	6.1	4.3	22	1.6	11.2	0.2	100	0.12	0.106
1095808	Soil	2.2	57.6	32.3	272	0.4	33.2	10.9	597	3.95	46.3	2.1	5.9	5.5	25	0.8	15.8	0.3	75	0.23	0.073
1095809	Soil	2.0	36.5	44.4	238	0.2	47.1	20.1	1000	4.64	73.8	1.2	5.5	4.7	12	0.7	15.6	0.2	88	0.14	0.061
1095810	Soil	0.6	35.6	11.6	95	0.1	80.8	16.4	486	4.26	9.5	0.9	1.6	11.4	20	<0.1	0.7	0.1	85	0.67	0.054
1095811	Soil	1.1	38.0	11.0	102	<0.1	85.4	22.4	530	5.12	10.3	0.6	1.5	5.4	21	<0.1	0.3	0.1	73	0.35	0.038
1095812	Soil	0.7	34.3	12.5	102	0.2	55.1	17.1	510	4.92	33.6	1.4	4.0	10.7	19	0.2	6.3	0.1	66	0.56	0.069

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 09, 2011

CERTIFICATE OF ANALYSIS DAW11000049.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1052617	Soil	24	81	0.83	229	0.034	9	1.89	0.006	0.39	<0.1	0.02	11.6	0.5	<0.05	6	0.8	<0.2
1052618	Soil	16	51	0.71	291	0.051	2	1.57	0.011	0.07	<0.1	0.07	5.1	0.1	<0.05	5	1.0	<0.2
1052619	Soil	19	24	1.25	206	0.085	2	2.46	0.009	0.36	0.1	0.03	6.3	0.4	<0.05	7	0.7	<0.2
1052620	Soil	15	25	1.18	115	0.107	<1	2.36	0.009	0.23	0.1	0.01	3.4	0.2	<0.05	7	<0.5	<0.2
1052621	Soil	10	20	0.33	113	0.047	1	1.16	0.011	0.05	0.1	0.05	2.4	<0.1	0.05	4	<0.5	<0.2
1052622	Soil	11	29	0.92	109	0.082	2	1.93	0.013	0.09	0.2	0.04	4.0	0.2	<0.05	6	<0.5	<0.2
1052623	Soil	12	32	0.75	137	0.074	2	1.86	0.012	0.06	0.2	0.05	3.5	0.1	<0.05	5	<0.5	<0.2
1052624	Soil	9	27	0.61	119	0.057	2	1.71	0.010	0.05	0.2	0.04	2.8	<0.1	<0.05	5	<0.5	<0.2
1052625	Soil	12	28	0.62	136	0.068	2	1.79	0.011	0.06	0.2	0.03	2.9	0.1	<0.05	5	0.6	<0.2
1052626	Soil	17	26	0.54	133	0.059	1	1.52	0.012	0.06	0.2	0.04	2.9	0.1	<0.05	5	0.6	<0.2
1052627	Soil	16	25	0.45	130	0.046	1	1.44	0.012	0.05	0.2	0.05	2.6	0.1	<0.05	4	<0.5	<0.2
1052628	Soil	15	28	0.49	133	0.054	1	1.54	0.012	0.05	0.1	0.04	2.8	<0.1	<0.05	5	<0.5	<0.2
1052629	Soil	9	27	0.46	107	0.052	1	1.47	0.011	0.04	0.2	0.05	2.3	<0.1	<0.05	5	0.6	<0.2
1023496	Soil	7	133	2.16	165	0.079	3	1.47	0.021	0.07	0.1	0.03	6.3	0.1	<0.05	4	0.6	<0.2
1023497	Soil	8	167	2.05	151	0.075	3	1.52	0.022	0.06	0.1	0.03	6.5	0.1	<0.05	4	<0.5	<0.2
1023498	Soil	8	217	16.76	105	0.019	16	0.98	0.005	0.05	<0.1	0.02	8.3	0.2	<0.05	3	0.7	<0.2
1023499	Soil	8	40	0.90	200	0.124	1	4.02	0.011	0.04	0.1	0.02	4.3	<0.1	<0.05	8	0.7	<0.2
1023500	Soil	7	60	0.88	207	0.075	1	3.08	0.009	0.05	0.2	0.02	3.9	<0.1	<0.05	8	0.9	<0.2
1095801	Soil	9	41	0.67	150	0.075	1	2.72	0.010	0.04	0.1	0.03	4.0	<0.1	<0.05	8	0.6	<0.2
1095802	Soil	10	44	0.86	249	0.083	1	2.91	0.013	0.07	0.1	0.04	5.4	0.1	<0.05	7	0.6	<0.2
1095803	Soil	7	67	0.92	164	0.058	<1	2.25	0.010	0.05	0.1	0.02	4.9	<0.1	<0.05	7	<0.5	<0.2
1095804	Soil	8	50	0.69	154	0.039	1	2.50	0.008	0.05	0.1	0.03	4.1	<0.1	<0.05	7	<0.5	<0.2
1095805	Soil	11	29	0.35	103	0.059	1	1.30	0.008	0.10	<0.1	0.04	2.1	<0.1	<0.05	7	1.1	<0.2
1095806	Soil	14	37	0.37	269	0.058	1	1.37	0.011	0.21	0.1	0.07	2.6	0.7	0.29	8	2.3	<0.2
1095807	Soil	17	47	1.03	588	0.055	2	2.11	0.024	0.51	0.1	0.09	4.2	0.6	0.38	8	2.5	<0.2
1095808	Soil	23	39	1.05	434	0.098	<1	2.43	0.014	0.41	<0.1	0.04	4.5	0.3	0.14	8	0.7	<0.2
1095809	Soil	13	53	0.69	147	0.066	1	2.57	0.008	0.15	0.1	0.04	4.7	0.4	<0.05	7	0.9	<0.2
1095810	Soil	23	95	2.62	240	0.135	1	3.12	0.008	0.57	0.1	0.02	6.0	0.4	<0.05	11	<0.5	<0.2
1095811	Soil	9	91	1.85	380	0.158	<1	3.53	0.010	0.63	<0.1	0.01	2.4	0.3	<0.05	9	<0.5	<0.2
1095812	Soil	36	71	1.26	282	0.119	1	2.59	0.010	0.43	<0.1	0.02	6.8	0.7	<0.05	9	<0.5	<0.2

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Project: CFC
Report Date: August 09, 2011

CERTIFICATE OF ANALYSIS DAW11000049.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1095813	Soil	1.4	41.7	15.9	135	<0.1	58.5	17.8	425	4.17	17.6	2.1	1.9	13.9	14	0.3	3.3	0.2	55	0.40	0.103
1095814	Soil	0.9	36.6	6.3	82	<0.1	66.4	24.1	482	3.78	1.8	0.5	0.5	4.5	17	<0.1	<0.1	<0.1	51	0.47	0.040
1095815	Soil	0.5	33.3	4.7	93	<0.1	27.1	22.3	625	3.88	4.2	0.4	<0.5	2.5	20	0.1	0.2	<0.1	85	0.50	0.056
1095816	Soil	1.3	54.4	2.8	75	<0.1	50.9	20.0	590	4.50	5.6	0.1	<0.5	0.6	11	0.1	0.6	<0.1	122	0.29	0.021
1095817	Soil	0.8	50.4	24.4	132	0.2	37.8	28.8	1928	6.67	5.8	0.7	4.6	4.6	20	0.4	1.3	0.1	127	0.80	0.152
1095818	Soil	0.5	18.3	4.0	61	<0.1	76.2	27.9	798	5.15	4.0	0.9	<0.5	16.1	28	<0.1	0.8	<0.1	130	0.68	0.116
1095819	Soil	0.7	17.9	4.7	59	<0.1	64.0	24.3	648	4.59	6.5	0.7	1.0	10.9	26	<0.1	0.9	<0.1	112	0.56	0.089
1095820	Soil	0.7	12.8	6.2	34	<0.1	5.2	4.1	311	1.30	6.7	1.0	3.4	23.7	14	0.1	0.6	0.3	9	0.09	0.036
1095821	Soil	1.0	11.1	10.6	61	<0.1	18.7	8.8	259	3.59	12.1	0.5	2.4	4.2	14	0.2	0.6	0.2	73	0.16	0.034
1095822	Soil	0.8	22.9	7.7	53	<0.1	23.1	9.5	393	2.84	9.6	0.7	2.7	5.2	25	<0.1	0.6	0.2	62	0.34	0.034
1095823	Soil	0.9	17.3	8.4	54	<0.1	23.3	11.8	313	3.22	12.0	0.5	4.2	3.9	16	0.2	0.7	0.2	64	0.19	0.029
1095824	Soil	0.6	22.8	7.7	56	<0.1	22.7	11.1	385	3.00	10.6	0.7	4.6	4.4	27	<0.1	0.5	0.1	62	0.36	0.027
1095825	Soil	0.8	28.2	7.6	55	<0.1	24.2	10.8	450	3.09	9.6	1.6	<0.5	8.4	28	<0.1	0.5	0.1	57	0.35	0.038
1095826	Soil	1.1	12.9	8.6	57	<0.1	20.1	10.5	472	3.05	9.1	0.6	1.0	4.6	18	0.2	0.4	0.2	61	0.24	0.041
1095827	Soil	0.7	18.0	6.9	57	<0.1	20.8	11.3	374	2.73	7.7	0.9	2.1	5.7	22	<0.1	0.5	0.1	53	0.33	0.054
1095828	Soil	0.6	17.5	7.3	63	<0.1	20.7	10.5	334	2.77	8.5	0.8	2.5	5.3	20	<0.1	0.4	0.2	54	0.30	0.053
1020181	Soil	0.8	12.5	13.4	41	<0.1	16.2	7.7	252	2.92	7.2	0.6	2.1	7.3	18	0.1	0.4	0.2	62	0.16	0.025
1020182	Soil	1.1	18.1	15.1	55	<0.1	24.9	10.9	304	3.33	10.0	0.7	2.9	6.5	15	0.2	0.5	0.2	70	0.16	0.035
1020183	Soil	0.6	24.2	17.2	51	<0.1	22.4	7.9	262	2.63	5.6	1.4	3.3	10.8	26	0.1	0.4	0.2	61	0.39	0.063
1020184	Soil	0.8	15.7	12.5	44	<0.1	24.0	11.9	540	2.80	4.1	1.7	<0.5	13.6	25	<0.1	0.3	0.2	66	0.36	0.060
1020185	Soil	1.1	22.3	10.5	55	<0.1	21.6	9.8	371	3.08	9.4	1.1	2.2	8.3	16	0.1	0.5	0.2	69	0.16	0.029
1020186	Soil	0.6	17.3	12.5	51	<0.1	22.5	9.0	457	2.57	6.0	1.4	2.8	11.6	16	0.2	0.4	0.2	59	0.24	0.054
1020187	Soil	0.6	17.0	10.4	46	<0.1	19.7	8.0	357	2.41	5.6	1.3	<0.5	12.2	18	<0.1	0.3	0.2	55	0.21	0.029
1020188	Soil	0.8	17.0	9.6	51	<0.1	19.5	9.5	445	2.70	7.3	1.1	10.5	9.4	19	<0.1	0.4	0.2	62	0.25	0.045
1020189	Soil	1.1	17.4	10.8	62	0.1	19.5	9.1	404	3.22	9.7	0.7	2.4	4.2	16	0.3	0.4	0.3	72	0.17	0.052
1020190	Soil	0.9	19.4	11.8	53	<0.1	20.9	8.7	356	2.82	7.8	1.3	9.1	12.9	17	0.1	0.5	0.3	63	0.20	0.026
1020191	Soil	0.6	21.9	10.1	51	<0.1	20.6	8.8	367	2.72	7.2	1.7	7.7	13.3	24	<0.1	0.4	0.2	60	0.26	0.031
1020192	Soil	0.9	19.5	11.1	52	0.1	21.2	8.8	552	2.82	8.1	1.4	3.1	9.4	18	0.2	0.4	0.3	65	0.20	0.044
1020193	Soil	0.6	20.1	11.3	51	<0.1	22.9	9.4	443	2.61	7.1	2.0	5.9	17.2	22	<0.1	0.4	0.2	57	0.26	0.023
1020194	Soil	0.8	13.5	14.1	46	<0.1	18.9	6.5	276	2.38	6.1	1.1	2.0	14.6	16	<0.1	0.3	0.3	51	0.17	0.022

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1095813	Soil	54	48	0.65	154	0.027	<1	1.65	0.006	0.11	<0.1	0.02	7.3	0.2	<0.05	6	<0.5	<0.2
1095814	Soil	10	79	1.81	46	0.177	<1	2.43	0.007	0.18	0.1	<0.01	1.5	0.2	<0.05	7	<0.5	<0.2
1095815	Soil	8	43	2.46	285	0.148	<1	2.81	0.010	0.47	<0.1	0.01	3.8	0.1	<0.05	7	<0.5	<0.2
1095816	Soil	2	171	2.45	106	0.128	<1	2.76	0.013	0.11	0.1	0.01	5.6	<0.1	<0.05	9	<0.5	<0.2
1095817	Soil	35	79	2.04	649	0.154	<1	2.65	0.008	1.15	<0.1	0.05	17.8	0.5	<0.05	9	<0.5	<0.2
1095818	Soil	15	203	3.12	480	0.176	<1	3.46	0.008	1.17	0.2	<0.01	11.8	0.4	<0.05	11	<0.5	<0.2
1095819	Soil	11	167	2.52	409	0.166	<1	3.16	0.008	0.92	0.2	0.02	7.2	0.3	<0.05	10	<0.5	<0.2
1095820	Soil	39	6	0.09	99	0.003	<1	0.55	0.006	0.08	<0.1	0.02	0.9	<0.1	<0.05	1	<0.5	<0.2
1095821	Soil	9	35	0.59	128	0.075	<1	2.33	0.008	0.06	0.1	0.03	3.2	<0.1	<0.05	8	<0.5	<0.2
1095822	Soil	15	37	0.71	289	0.084	<1	2.03	0.013	0.07	0.1	0.02	4.9	<0.1	<0.05	6	<0.5	<0.2
1095823	Soil	8	35	0.69	187	0.082	<1	2.59	0.010	0.07	0.1	0.01	3.8	<0.1	<0.05	7	<0.5	<0.2
1095824	Soil	14	41	0.74	238	0.089	<1	2.16	0.014	0.06	0.1	0.03	6.0	<0.1	<0.05	6	<0.5	<0.2
1095825	Soil	26	40	0.86	259	0.113	<1	2.08	0.014	0.16	0.1	0.02	6.8	0.2	<0.05	6	<0.5	<0.2
1095826	Soil	11	32	0.64	205	0.086	<1	2.00	0.010	0.08	0.1	0.02	2.8	<0.1	<0.05	6	<0.5	<0.2
1095827	Soil	17	31	0.78	227	0.103	<1	1.88	0.012	0.09	0.1	0.02	3.6	0.1	<0.05	6	<0.5	<0.2
1095828	Soil	14	30	0.72	202	0.094	1	2.02	0.012	0.08	0.1	0.03	3.2	0.1	<0.05	6	<0.5	<0.2
1020181	Soil	11	32	0.49	143	0.074	<1	1.85	0.008	0.08	0.1	0.03	3.1	0.1	<0.05	6	<0.5	<0.2
1020182	Soil	9	35	0.54	124	0.085	<1	2.60	0.009	0.06	0.2	0.04	3.6	<0.1	<0.05	7	<0.5	<0.2
1020183	Soil	29	40	0.75	176	0.105	1	1.83	0.014	0.09	0.2	0.03	4.7	0.1	<0.05	5	<0.5	<0.2
1020184	Soil	28	57	1.13	149	0.126	<1	1.84	0.011	0.23	0.3	<0.01	4.0	0.3	<0.05	6	<0.5	<0.2
1020185	Soil	16	42	0.63	153	0.084	1	2.59	0.011	0.06	0.2	0.04	4.6	0.1	<0.05	7	<0.5	<0.2
1020186	Soil	20	36	0.60	106	0.091	<1	1.73	0.009	0.09	0.2	0.03	3.0	0.1	<0.05	5	<0.5	<0.2
1020187	Soil	18	36	0.61	115	0.089	<1	1.68	0.009	0.07	0.1	0.04	3.0	0.1	<0.05	5	<0.5	<0.2
1020188	Soil	14	35	0.62	128	0.092	<1	1.95	0.010	0.08	0.2	0.04	3.3	0.1	<0.05	6	<0.5	<0.2
1020189	Soil	10	34	0.57	137	0.077	1	2.07	0.009	0.08	0.1	0.03	2.9	0.1	<0.05	7	<0.5	<0.2
1020190	Soil	18	35	0.64	134	0.091	1	2.02	0.010	0.08	0.2	0.03	3.3	0.1	<0.05	6	<0.5	<0.2
1020191	Soil	27	37	0.64	181	0.088	<1	2.09	0.011	0.07	0.2	0.03	4.6	0.1	<0.05	6	<0.5	<0.2
1020192	Soil	22	36	0.58	166	0.083	2	1.99	0.010	0.08	0.2	0.04	3.6	0.1	<0.05	7	<0.5	<0.2
1020193	Soil	29	39	0.61	189	0.093	1	1.79	0.013	0.09	0.2	0.04	5.2	0.1	<0.05	5	<0.5	<0.2
1020194	Soil	18	34	0.57	120	0.079	<1	1.66	0.009	0.07	0.3	0.03	2.7	0.1	<0.05	5	<0.5	<0.2

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Project: CFC
Report Date: August 09, 2011

CERTIFICATE OF ANALYSIS DAW11000049.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1020195	Soil	1.2	18.7	15.6	52	<0.1	23.5	11.3	443	3.05	9.7	1.2	2.8	13.2	18	<0.1	0.4	0.3	66	0.19	0.030
1020196	Soil	0.8	19.9	14.0	49	<0.1	23.1	10.4	479	2.59	7.1	1.6	3.5	19.2	22	<0.1	0.4	0.2	54	0.24	0.030
1020197	Soil	0.9	26.7	13.2	52	<0.1	24.4	10.8	435	2.76	7.8	2.4	3.0	19.5	25	0.1	0.4	0.2	62	0.29	0.023
1020198	Soil	0.8	28.4	13.6	57	<0.1	25.2	10.9	499	2.96	7.8	2.1	3.4	25.8	30	<0.1	0.6	0.2	61	0.35	0.031
1020199	Soil	1.5	13.6	8.5	52	<0.1	17.6	7.5	234	2.45	8.1	0.7	1.7	4.5	22	<0.1	0.3	0.2	56	0.31	0.030
1020200	Soil	0.9	36.3	4.8	60	<0.1	40.0	11.6	423	3.75	1.7	1.1	1.2	6.9	21	<0.1	<0.1	<0.1	30	0.24	0.029
1020334	Soil	0.4	29.0	20.6	77	<0.1	47.1	19.7	1159	4.83	29.1	1.5	1.6	11.8	50	<0.1	0.7	0.5	31	1.14	0.065
1020335	Soil	0.6	9.8	13.4	92	<0.1	39.1	20.3	519	3.90	2.6	2.0	0.6	15.9	36	<0.1	0.1	0.2	44	0.58	0.055
1020336	Soil	1.3	70.3	9.2	92	<0.1	32.0	23.2	691	4.75	8.4	1.9	1.7	7.8	33	<0.1	0.3	0.1	101	0.48	0.093
1020337	Soil	0.6	27.6	6.7	63	<0.1	39.7	12.5	390	2.99	7.2	0.8	4.5	5.2	26	<0.1	0.3	0.1	56	0.39	0.073
1020338	Soil	1.2	59.1	12.1	68	<0.1	55.0	15.2	345	3.42	5.2	2.0	<0.5	7.4	8	0.1	0.1	0.2	33	0.15	0.050
1020339	Soil	0.9	32.2	21.6	76	0.1	46.7	17.8	534	4.05	7.2	2.0	2.2	14.2	109	<0.1	0.2	0.5	49	1.96	0.076
1020340	Soil	1.6	18.2	10.7	62	<0.1	33.1	13.9	405	4.58	14.8	0.8	2.3	5.0	15	<0.1	0.4	0.2	80	0.18	0.042
1020341	Soil	2.1	20.6	12.7	73	<0.1	48.0	23.4	710	4.85	6.8	1.3	0.6	10.5	18	<0.1	0.2	0.1	83	0.24	0.049
1020342	Soil	0.7	42.8	11.9	87	<0.1	48.2	19.6	636	4.64	9.3	0.6	2.1	6.0	31	<0.1	0.3	0.1	76	0.50	0.072
1020343	Soil	1.0	37.7	19.8	103	<0.1	60.2	28.3	834	5.16	14.4	1.0	0.7	5.2	16	0.1	0.2	0.2	66	0.25	0.082
1020344	Soil	0.9	31.0	19.4	96	<0.1	51.8	25.1	738	4.87	15.2	1.0	0.7	5.5	16	0.1	0.3	0.2	73	0.23	0.081
1020345	Soil	0.9	16.3	9.0	102	<0.1	61.3	29.0	898	5.27	8.3	0.5	1.4	3.1	14	<0.1	0.1	<0.1	75	0.29	0.091
1020346	Soil	1.2	16.2	9.4	103	<0.1	60.7	29.1	905	5.26	9.0	0.5	<0.5	3.1	14	0.1	0.1	<0.1	77	0.28	0.097
1020347	Soil	0.5	25.7	7.5	61	<0.1	27.3	11.4	269	2.69	6.5	0.8	1.8	3.7	23	<0.1	0.3	0.2	56	0.36	0.057
1052535	Soil	0.8	39.4	5.5	62	0.1	22.6	19.9	648	3.64	3.9	1.2	2.0	2.8	23	<0.1	0.2	<0.1	67	0.32	0.095
1052536	Soil	0.8	30.6	6.0	72	0.2	22.4	19.5	457	4.38	5.6	1.0	1.9	3.8	26	<0.1	0.2	<0.1	76	0.36	0.107
1052537	Soil	0.6	30.8	4.8	77	<0.1	31.2	20.6	568	4.03	5.8	0.6	1.9	4.3	28	<0.1	0.2	<0.1	75	0.47	0.119
1052538	Soil	0.4	32.7	5.3	85	<0.1	34.3	21.6	512	4.27	7.9	0.7	2.3	5.8	30	<0.1	0.2	<0.1	80	0.64	0.107
1052539	Soil	1.0	38.9	11.7	70	0.2	47.8	17.8	337	4.03	35.9	1.0	2.7	4.5	20	0.1	0.7	0.2	64	0.37	0.074
1052540	Soil	0.5	47.6	3.1	112	<0.1	65.9	30.8	684	6.08	21.4	0.3	1.1	2.4	17	<0.1	0.2	<0.1	63	0.36	0.080
1052541	Soil	0.6	42.3	7.2	79	<0.1	43.9	26.7	683	5.47	40.8	0.8	1.0	6.5	22	<0.1	0.3	0.2	87	0.50	0.104
1052542	Soil	1.5	14.5	9.4	49	<0.1	22.1	11.2	318	3.44	9.8	0.6	1.2	4.1	19	<0.1	0.6	0.2	68	0.20	0.044
1052543	Soil	0.7	16.2	6.8	64	<0.1	26.0	15.6	494	3.74	7.5	0.6	1.8	4.6	20	0.1	0.4	0.1	72	0.32	0.055
1052544	Soil	1.1	12.6	9.3	69	<0.1	63.9	20.6	465	4.85	7.5	1.2	4.0	9.1	17	0.1	0.4	0.2	74	0.27	0.061

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1020195	Soil	22	39	0.60	145	0.079	2	2.06	0.011	0.08	0.2	0.03	3.2	0.1	<0.05	6	<0.5	<0.2
1020196	Soil	27	40	0.69	150	0.086	1	1.85	0.013	0.07	0.2	0.03	3.6	0.1	<0.05	5	<0.5	<0.2
1020197	Soil	40	43	0.67	205	0.093	1	1.82	0.013	0.07	0.2	0.04	5.3	0.1	<0.05	6	<0.5	<0.2
1020198	Soil	40	42	0.78	204	0.106	2	1.89	0.018	0.11	0.2	0.04	7.4	0.2	<0.05	5	<0.5	<0.2
1020199	Soil	12	34	0.59	131	0.067	1	1.43	0.009	0.08	0.1	0.01	2.7	<0.1	<0.05	6	<0.5	<0.2
1020200	Soil	18	41	0.84	140	0.033	<1	1.75	0.009	0.09	<0.1	<0.01	3.3	<0.1	<0.05	5	<0.5	<0.2
1020334	Soil	44	36	1.70	165	0.067	2	2.84	0.007	0.30	<0.1	0.03	5.6	0.5	<0.05	8	<0.5	<0.2
1020335	Soil	35	47	1.69	156	0.148	1	2.41	0.008	0.54	0.1	<0.01	3.6	0.5	<0.05	10	<0.5	<0.2
1020336	Soil	23	45	1.61	342	0.191	1	2.80	0.014	0.63	0.1	0.01	6.8	0.4	<0.05	8	0.5	<0.2
1020337	Soil	17	47	0.97	216	0.116	2	1.89	0.015	0.26	0.1	0.01	4.5	0.2	<0.05	5	<0.5	<0.2
1020338	Soil	8	43	1.00	112	0.077	<1	2.30	0.005	0.33	<0.1	0.02	2.3	0.3	<0.05	6	<0.5	<0.2
1020339	Soil	46	56	1.27	137	0.087	1	2.26	0.009	0.46	0.1	0.03	5.1	0.4	<0.05	8	<0.5	<0.2
1020340	Soil	9	64	0.95	146	0.155	1	2.68	0.009	0.30	0.2	0.02	2.9	0.3	<0.05	9	<0.5	<0.2
1020341	Soil	10	70	1.30	167	0.146	1	3.14	0.006	0.59	0.1	0.02	4.8	0.4	<0.05	12	<0.5	<0.2
1020342	Soil	18	68	1.46	304	0.172	<1	2.71	0.016	0.61	0.1	0.03	5.2	0.4	<0.05	8	<0.5	<0.2
1020343	Soil	7	77	1.58	174	0.175	<1	3.46	0.008	0.99	0.1	<0.01	3.0	0.5	<0.05	8	0.7	<0.2
1020344	Soil	7	70	1.40	164	0.163	1	3.38	0.008	0.80	<0.1	0.02	3.5	0.4	<0.05	9	0.6	<0.2
1020345	Soil	6	124	2.85	163	0.171	<1	3.91	0.006	0.71	0.2	<0.01	3.0	0.5	<0.05	7	<0.5	<0.2
1020346	Soil	6	127	3.00	166	0.166	<1	4.09	0.007	0.68	0.2	<0.01	2.9	0.5	<0.05	7	<0.5	<0.2
1020347	Soil	16	43	0.82	231	0.091	1	1.87	0.014	0.10	0.1	0.04	3.9	0.1	<0.05	5	0.6	<0.2
1052535	Soil	20	51	1.30	264	0.124	1	2.36	0.010	0.39	<0.1	0.06	3.6	0.3	<0.05	7	<0.5	<0.2
1052536	Soil	19	43	1.54	299	0.140	2	2.71	0.008	0.49	0.1	0.05	4.0	0.3	<0.05	7	0.5	<0.2
1052537	Soil	21	59	1.64	267	0.159	2	2.50	0.011	0.52	0.1	0.02	3.5	0.3	<0.05	7	<0.5	<0.2
1052538	Soil	21	61	2.02	341	0.186	1	2.76	0.011	0.70	0.1	<0.01	3.9	0.4	<0.05	7	<0.5	<0.2
1052539	Soil	21	60	1.03	140	0.071	1	2.09	0.009	0.11	0.1	0.05	4.7	0.2	<0.05	6	<0.5	<0.2
1052540	Soil	4	105	2.01	121	0.259	<1	3.35	0.005	0.93	0.1	0.01	1.1	0.5	<0.05	6	<0.5	<0.2
1052541	Soil	19	82	2.01	188	0.129	<1	2.83	0.006	0.44	<0.1	0.02	5.3	0.4	<0.05	9	<0.5	<0.2
1052542	Soil	11	35	0.65	177	0.098	1	2.11	0.011	0.08	0.1	0.02	2.7	0.1	<0.05	7	0.6	<0.2
1052543	Soil	12	55	1.15	111	0.150	2	2.13	0.011	0.23	0.2	0.02	2.8	0.2	<0.05	7	<0.5	<0.2
1052544	Soil	16	97	1.29	113	0.132	2	2.89	0.008	0.25	0.2	0.03	4.3	0.4	<0.05	8	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1052545	Soil	0.8	15.3	9.5	38	<0.1	20.6	7.8	211	2.55	6.4	1.0	2.3	6.7	16	<0.1	0.3	0.2	48	0.19	0.046
1052546	Soil	3.6	66.5	11.2	101	<0.1	61.1	16.9	487	4.72	8.1	0.6	<0.5	3.8	14	0.2	0.5	0.2	147	0.24	0.065
1052547	Soil	0.8	18.8	8.8	47	<0.1	24.5	10.2	228	3.00	8.7	0.5	2.2	3.2	15	0.1	0.5	0.1	64	0.20	0.027
1052548	Soil	1.4	19.9	11.8	58	<0.1	37.0	13.3	393	3.34	11.8	0.5	0.8	3.7	17	0.2	0.5	0.2	69	0.21	0.032
1052549	Soil	0.8	13.7	8.5	40	<0.1	23.3	10.6	292	3.03	7.5	0.6	1.2	2.6	24	0.1	0.2	0.2	59	0.34	0.047
1052550	Soil	1.6	25.6	27.6	76	0.2	38.6	13.2	650	3.40	45.6	8.5	10.5	15.6	26	<0.1	0.9	0.3	57	0.46	0.056
1052551	Soil	1.0	17.3	12.9	44	<0.1	19.3	7.1	413	2.53	5.7	1.0	1.8	10.1	16	0.2	0.5	0.2	60	0.17	0.036
1052552	Soil	0.9	13.9	11.9	47	<0.1	16.9	7.6	251	3.03	6.2	0.6	1.7	5.9	14	0.2	0.5	0.2	70	0.17	0.033
1052553	Soil	1.3	20.3	9.7	16	<0.1	5.7	2.1	46	1.29	2.0	0.6	2.6	1.0	12	<0.1	0.4	0.2	48	0.05	0.027
1052554	Soil	0.9	14.5	12.5	53	<0.1	21.3	9.6	315	3.68	6.2	0.8	1.8	9.3	17	<0.1	0.4	0.2	80	0.21	0.035
1052555	Soil	0.8	14.8	10.6	55	<0.1	26.1	14.1	459	3.16	4.8	0.9	3.0	8.9	17	0.1	0.4	0.1	76	0.29	0.064
1052556	Soil	1.4	24.4	19.2	42	0.3	23.0	18.8	1800	3.28	4.8	5.8	1.9	7.5	21	<0.1	0.4	0.2	65	0.30	0.116
1052557	Soil	0.7	20.0	10.3	56	<0.1	31.8	13.2	499	3.20	5.8	1.8	2.8	10.9	21	<0.1	0.4	0.1	75	0.41	0.062
1052558	Soil	0.7	21.0	10.2	56	<0.1	28.6	12.5	453	3.13	6.0	1.9	4.3	11.2	21	<0.1	0.3	0.2	73	0.38	0.056
1052559	Soil	0.4	21.1	10.0	51	<0.1	24.0	9.2	239	2.35	4.1	1.7	6.0	11.5	24	0.2	0.4	0.1	62	0.47	0.073
1052560	Soil	0.5	19.5	12.7	48	<0.1	23.6	12.0	339	2.66	4.8	2.0	3.8	11.6	24	<0.1	0.4	0.2	59	0.39	0.060
1052561	Soil	0.7	13.9	11.3	51	<0.1	21.0	11.9	414	2.87	4.8	1.1	4.7	10.4	22	<0.1	0.2	0.2	67	0.38	0.050
1052562	Soil	0.5	13.2	9.2	50	<0.1	22.3	11.4	364	2.75	4.4	1.2	1.7	11.0	22	<0.1	0.2	0.1	65	0.39	0.050
1052563	Soil	0.7	14.4	8.7	52	<0.1	22.7	10.8	317	2.97	5.3	0.8	2.8	8.5	17	<0.1	0.3	0.1	68	0.26	0.039
1052564	Soil	0.4	18.2	8.6	47	<0.1	21.3	10.9	278	2.83	5.1	1.2	1.4	11.3	22	<0.1	0.4	0.1	68	0.34	0.042
1052565	Soil	0.6	16.9	8.4	48	<0.1	21.7	11.0	287	2.91	4.8	1.2	1.9	10.7	21	<0.1	0.3	0.1	70	0.32	0.042
1052566	Soil	0.6	22.6	17.1	50	<0.1	21.8	7.4	249	2.57	4.5	1.3	7.8	11.6	28	<0.1	0.4	0.1	61	0.38	0.041

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1052545	Soil	13	29	0.46	118	0.074	<1	1.66	0.009	0.16	0.1	0.04	2.3	0.1	<0.05	6	<0.5	<0.2
1052546	Soil	6	98	1.15	259	0.157	1	2.48	0.009	0.35	0.1	0.01	3.3	0.3	<0.05	11	0.6	<0.2
1052547	Soil	9	33	0.51	89	0.106	<1	1.64	0.011	0.08	0.1	0.03	2.5	0.1	<0.05	7	<0.5	<0.2
1052548	Soil	9	41	0.53	132	0.067	<1	1.77	0.009	0.06	0.1	0.03	2.6	0.2	<0.05	8	<0.5	<0.2
1052549	Soil	9	52	0.78	125	0.096	1	1.77	0.007	0.23	<0.1	0.03	2.6	0.2	<0.05	7	<0.5	<0.2
1052550	Soil	38	41	0.50	122	0.052	1	1.42	0.011	0.07	0.2	0.21	6.6	0.2	<0.05	5	0.7	<0.2
1052551	Soil	17	30	0.34	98	0.072	1	1.33	0.008	0.07	0.1	0.03	2.3	0.1	<0.05	6	<0.5	<0.2
1052552	Soil	11	28	0.41	87	0.093	<1	1.69	0.008	0.06	0.2	0.04	2.6	<0.1	<0.05	7	<0.5	<0.2
1052553	Soil	7	18	0.07	66	0.041	<1	1.01	0.007	0.02	<0.1	0.03	1.3	0.1	0.06	6	<0.5	<0.2
1052554	Soil	9	46	0.73	100	0.120	1	2.28	0.007	0.10	0.2	0.02	4.2	0.2	<0.05	8	0.5	<0.2
1052555	Soil	13	51	0.93	104	0.121	<1	2.00	0.009	0.21	0.2	0.02	3.9	0.2	<0.05	6	<0.5	<0.2
1052556	Soil	215	46	0.49	243	0.050	2	2.19	0.012	0.08	0.2	0.12	5.9	0.3	0.06	5	0.7	<0.2
1052557	Soil	30	57	1.03	161	0.110	2	2.10	0.010	0.17	0.2	0.02	4.8	0.2	<0.05	6	<0.5	<0.2
1052558	Soil	32	53	0.92	161	0.104	1	2.05	0.010	0.12	0.1	0.02	4.6	0.3	<0.05	6	0.7	<0.2
1052559	Soil	31	39	0.73	155	0.118	1	1.54	0.014	0.14	0.2	0.02	4.4	0.2	<0.05	5	<0.5	<0.2
1052560	Soil	21	41	0.71	212	0.095	1	1.96	0.012	0.07	0.2	0.03	4.8	0.2	<0.05	6	<0.5	<0.2
1052561	Soil	17	47	0.95	133	0.121	1	2.03	0.009	0.14	0.2	0.01	3.8	0.2	<0.05	6	<0.5	<0.2
1052562	Soil	24	50	1.03	122	0.135	<1	1.94	0.010	0.16	0.2	0.03	3.4	0.3	<0.05	6	<0.5	<0.2
1052563	Soil	12	44	0.90	90	0.128	1	2.17	0.009	0.10	0.2	0.02	3.5	0.2	<0.05	6	<0.5	<0.2
1052564	Soil	28	46	0.97	130	0.146	<1	2.22	0.010	0.13	0.2	0.01	4.1	0.2	<0.05	6	<0.5	<0.2
1052565	Soil	24	47	0.99	129	0.150	1	2.29	0.010	0.13	0.2	0.02	3.9	0.2	<0.05	6	<0.5	<0.2
1052566	Soil	29	40	0.73	167	0.125	2	1.87	0.013	0.08	0.2	0.02	5.2	0.1	<0.05	5	<0.5	<0.2

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Project: CFC
Report Date: August 09, 2011

QUALITY CONTROL REPORT DAW11000049.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1052755	Soil	0.7	17.0	11.7	56	<0.1	17.5	8.9	341	2.54	20.6	1.9	26.3	10.7	23	0.2	1.0	0.3	57	0.30	0.042
REP 1052755	QC	0.7	19.2	11.2	60	<0.1	18.6	8.8	337	2.60	20.7	1.8	31.0	10.5	24	0.2	1.0	0.4	59	0.32	0.043
1052772	Soil	0.8	20.1	16.6	55	0.1	15.1	9.4	515	2.62	14.5	3.0	16.6	9.8	21	<0.1	1.5	0.3	59	0.28	0.041
REP 1052772	QC	0.7	19.7	16.9	55	0.1	15.4	9.8	514	2.65	15.2	2.9	16.3	9.4	21	<0.1	1.5	0.3	57	0.27	0.041
1094776	Soil	1.6	21.2	19.1	70	0.1	23.3	11.1	682	3.38	28.9	0.8	15.2	7.0	15	0.3	0.8	0.3	80	0.17	0.036
REP 1094776	QC	1.5	20.6	18.2	67	0.1	22.4	10.4	672	3.36	28.2	0.7	13.2	6.8	15	0.3	0.8	0.2	76	0.15	0.034
1094785	Soil	1.1	18.4	18.9	57	<0.1	27.4	14.1	366	3.61	16.9	0.8	10.5	10.9	17	0.3	0.9	0.3	75	0.19	0.041
REP 1094785	QC	1.0	18.0	19.2	59	<0.1	28.0	14.3	372	3.73	17.4	0.8	7.7	10.8	17	0.1	0.8	0.3	79	0.18	0.042
1095635	Soil	1.0	9.2	10.5	25	<0.1	11.5	5.7	416	1.90	3.5	1.0	2.3	23.5	59	<0.1	0.4	0.4	26	0.23	0.037
REP 1095635	QC	0.9	9.3	10.2	26	<0.1	11.6	5.7	405	1.97	3.6	1.0	1.6	23.8	59	<0.1	0.4	0.4	25	0.21	0.033
1095735	Soil	2.0	12.7	10.7	49	<0.1	12.6	7.1	269	3.14	10.5	0.5	3.6	3.5	13	0.2	0.7	0.2	101	0.12	0.023
REP 1095735	QC	2.4	13.5	11.4	53	<0.1	13.4	7.7	266	3.27	10.4	0.5	3.3	3.5	14	0.2	0.7	0.3	103	0.11	0.026
1009213	Soil	0.9	12.0	19.7	93	<0.1	13.5	8.9	569	4.15	6.0	3.1	9.0	42.9	16	<0.1	0.2	0.6	33	0.17	0.040
REP 1009213	QC	0.8	12.5	20.2	97	<0.1	13.6	9.2	571	4.28	5.9	3.1	6.8	44.0	16	<0.1	0.3	0.6	34	0.17	0.040
1018449	Soil	0.7	19.6	9.7	58	<0.1	21.9	11.1	265	2.60	7.7	1.4	5.9	7.7	23	0.1	0.5	0.5	51	0.34	0.060
REP 1018449	QC	0.7	19.6	9.8	59	<0.1	22.6	11.2	266	2.62	7.6	1.4	8.3	7.8	24	0.1	0.4	0.5	52	0.37	0.061
1052622	Soil	0.7	24.9	6.0	60	<0.1	19.0	15.2	320	3.10	5.2	0.8	4.7	4.2	15	<0.1	0.2	0.1	74	0.37	0.040
REP 1052622	QC	0.8	25.4	5.7	59	<0.1	18.7	14.7	311	3.02	5.1	0.8	1.3	4.1	15	<0.1	0.2	0.1	73	0.36	0.039
1023498	Soil	0.2	12.4	6.1	43	0.1	595.6	110.2	1182	6.39	3.9	0.8	1.4	1.9	8	0.1	<0.1	<0.1	22	0.08	0.021
REP 1023498	QC	0.3	12.3	6.0	41	0.1	586.6	108.3	1145	6.23	3.7	0.9	1.8	1.8	8	0.2	<0.1	<0.1	21	0.09	0.020
1095818	Soil	0.5	18.3	4.0	61	<0.1	76.2	27.9	798	5.15	4.0	0.9	<0.5	16.1	28	<0.1	0.8	<0.1	130	0.68	0.116
REP 1095818	QC	0.6	17.9	3.8	61	<0.1	74.7	27.6	806	5.08	4.1	0.9	0.7	15.4	28	<0.1	0.9	<0.1	129	0.67	0.114
1020193	Soil	0.6	20.1	11.3	51	<0.1	22.9	9.4	443	2.61	7.1	2.0	5.9	17.2	22	<0.1	0.4	0.2	57	0.26	0.023
REP 1020193	QC	0.7	20.5	11.4	51	<0.1	24.0	9.5	456	2.65	7.6	2.1	3.0	17.7	23	<0.1	0.4	0.2	58	0.26	0.024
1020344	Soil	0.9	31.0	19.4	96	<0.1	51.8	25.1	738	4.87	15.2	1.0	0.7	5.5	16	0.1	0.3	0.2	73	0.23	0.081
REP 1020344	QC	1.0	28.8	19.3	91	<0.1	49.3	24.0	706	4.64	14.5	1.0	1.4	5.5	16	0.1	0.3	0.2	68	0.21	0.075
1052537	Soil	0.6	30.8	4.8	77	<0.1	31.2	20.6	568	4.03	5.8	0.6	1.9	4.3	28	<0.1	0.2	<0.1	75	0.47	0.119
REP 1052537	QC	0.6	29.5	4.9	78	<0.1	29.5	20.5	553	3.96	5.6	0.5	2.6	4.3	27	<0.1	0.2	<0.1	74	0.45	0.118

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Project: CFC
Report Date: August 09, 2011

QUALITY CONTROL REPORT DAW11000049.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1052755	Soil	21	31	0.50	177	0.073	1	1.73	0.012	0.07	0.2	0.04	3.5	0.1	<0.05	6	0.7	<0.2
REP 1052755	QC	22	31	0.51	180	0.078	1	1.81	0.013	0.07	0.2	0.04	3.9	0.1	<0.05	6	<0.5	<0.2
1052772	Soil	44	32	0.48	195	0.071	<1	1.86	0.012	0.08	0.7	0.05	4.3	0.2	<0.05	6	0.7	<0.2
REP 1052772	QC	43	32	0.49	197	0.071	<1	1.92	0.012	0.08	0.8	0.06	4.4	0.2	<0.05	6	<0.5	<0.2
1094776	Soil	14	35	0.37	196	0.079	<1	2.15	0.010	0.09	0.3	0.06	3.0	<0.1	<0.05	7	<0.5	<0.2
REP 1094776	QC	13	34	0.36	188	0.076	2	2.09	0.010	0.09	0.3	0.03	3.1	0.1	<0.05	7	0.8	<0.2
1094785	Soil	11	39	0.45	131	0.095	<1	2.82	0.011	0.05	0.2	0.05	3.4	0.1	<0.05	7	<0.5	<0.2
REP 1094785	QC	11	39	0.44	136	0.095	1	2.84	0.010	0.06	0.2	0.05	3.5	<0.1	<0.05	7	<0.5	<0.2
1095635	Soil	26	20	0.27	125	0.015	2	0.91	0.005	0.14	0.3	<0.01	2.3	0.2	<0.05	3	0.7	<0.2
REP 1095635	QC	26	21	0.26	125	0.016	3	0.90	0.005	0.15	0.3	0.02	2.2	0.2	<0.05	3	<0.5	<0.2
1095735	Soil	12	29	0.31	143	0.076	2	1.70	0.006	0.04	0.1	0.03	2.4	0.1	<0.05	9	<0.5	<0.2
REP 1095735	QC	12	29	0.31	153	0.067	2	1.69	0.009	0.03	0.2	0.03	2.3	0.1	<0.05	10	<0.5	<0.2
1009213	Soil	213	21	0.58	153	0.096	1	1.92	0.007	0.61	0.6	0.03	6.0	1.0	<0.05	10	<0.5	<0.2
REP 1009213	QC	220	22	0.59	157	0.098	<1	2.00	0.007	0.63	0.5	0.03	6.2	1.0	<0.05	10	<0.5	<0.2
1018449	Soil	16	38	0.70	193	0.086	<1	1.83	0.012	0.10	0.3	0.02	3.5	0.2	<0.05	5	<0.5	<0.2
REP 1018449	QC	16	38	0.71	190	0.090	<1	1.87	0.013	0.10	0.3	0.03	3.5	0.2	<0.05	6	<0.5	<0.2
1052622	Soil	11	29	0.92	109	0.082	2	1.93	0.013	0.09	0.2	0.04	4.0	0.2	<0.05	6	<0.5	<0.2
REP 1052622	QC	11	29	0.94	107	0.081	1	1.95	0.013	0.08	0.1	0.02	3.9	0.2	<0.05	6	<0.5	<0.2
1023498	Soil	8	217	16.76	105	0.019	16	0.98	0.005	0.05	<0.1	0.02	8.3	0.2	<0.05	3	0.7	<0.2
REP 1023498	QC	8	200	17.11	109	0.018	14	0.98	0.005	0.05	<0.1	0.02	8.3	0.2	<0.05	3	<0.5	<0.2
1095818	Soil	15	203	3.12	480	0.176	<1	3.46	0.008	1.17	0.2	<0.01	11.8	0.4	<0.05	11	<0.5	<0.2
REP 1095818	QC	16	201	3.07	469	0.174	<1	3.47	0.008	1.15	0.2	0.02	11.8	0.4	<0.05	10	<0.5	<0.2
1020193	Soil	29	39	0.61	189	0.093	1	1.79	0.013	0.09	0.2	0.04	5.2	0.1	<0.05	5	<0.5	<0.2
REP 1020193	QC	30	40	0.63	193	0.094	<1	1.83	0.014	0.09	0.2	0.03	5.3	0.1	<0.05	5	<0.5	<0.2
1020344	Soil	7	70	1.40	164	0.163	1	3.38	0.008	0.80	<0.1	0.02	3.5	0.4	<0.05	9	0.6	<0.2
REP 1020344	QC	7	65	1.31	166	0.157	1	3.18	0.011	0.74	0.1	0.01	3.5	0.4	<0.05	9	0.6	<0.2
1052537	Soil	21	59	1.64	267	0.159	2	2.50	0.011	0.52	0.1	0.02	3.5	0.3	<0.05	7	<0.5	<0.2
REP 1052537	QC	21	57	1.61	266	0.153	1	2.41	0.010	0.50	0.1	0.02	3.2	0.3	<0.05	6	<0.5	<0.2

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Project: CFC
Report Date: August 09, 2011

QUALITY CONTROL REPORT DAW11000049.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1052552	Soil	0.9	13.9	11.9	47	<0.1	16.9	7.6	251	3.03	6.2	0.6	1.7	5.9	14	0.2	0.5	0.2	70	0.17	0.033
REP 1052552	QC	1.0	13.5	11.4	47	<0.1	18.0	7.6	255	3.10	6.4	0.6	39.9	6.2	14	0.1	0.4	0.2	72	0.17	0.032
Reference Materials																					
STD DS8	Standard	12.7	113.1	131.2	317	1.8	38.6	7.7	602	2.49	26.8	2.8	109.3	6.7	63	2.4	6.1	6.6	42	0.66	0.083
STD DS8	Standard	13.0	108.9	126.0	313	1.7	36.6	7.4	601	2.42	26.3	2.8	116.7	6.8	64	2.2	5.5	6.5	40	0.67	0.079
STD DS8	Standard	13.4	115.6	124.8	320	1.7	38.2	7.4	600	2.41	27.7	2.7	118.1	7.0	67	2.3	6.1	6.8	43	0.71	0.077
STD DS8	Standard	14.0	118.7	129.3	312	1.8	40.4	8.3	672	2.70	28.3	2.7	118.1	7.0	69	2.4	6.0	6.8	45	0.72	0.082
STD DS8	Standard	13.3	112.2	130.2	320	1.8	40.6	8.1	632	2.50	27.0	2.6	107.1	7.0	64	2.3	5.3	6.1	41	0.71	0.080
STD DS8	Standard	14.0	111.1	128.8	306	1.6	38.3	7.4	610	2.45	26.1	2.4	98.4	7.2	64	2.2	5.1	6.3	40	0.70	0.082
STD DS8	Standard	13.9	111.7	127.9	311	1.8	37.0	7.9	625	2.39	26.3	2.8	117.7	7.6	68	2.4	5.7	6.4	44	0.73	0.078
STD DS8	Standard	14.1	110.7	131.3	312	1.8	38.4	7.2	626	2.40	26.5	2.9	115.7	7.6	66	2.3	5.6	6.6	45	0.70	0.080
STD DS8	Standard	12.5	103.5	119.1	301	1.8	34.5	7.0	585	2.36	25.5	2.7	106.5	6.6	65	2.2	5.8	6.8	39	0.66	0.077
STD DS8	Standard	12.7	105.2	120.9	311	1.8	35.4	7.2	589	2.38	25.7	2.8	107.7	6.9	67	2.5	5.6	6.8	40	0.69	0.078
STD DS8	Standard	12.4	103.2	120.7	319	1.8	35.5	7.2	615	2.46	27.7	2.7	111.4	6.6	68	2.2	5.7	7.0	41	0.68	0.082
STD DS8	Standard	12.4	102.5	120.0	319	1.8	34.9	7.1	614	2.45	27.4	2.9	127.7	6.8	70	2.3	5.6	7.0	41	0.70	0.081
STD DS8	Standard	13.4	110.2	123.7	304	1.7	38.7	7.5	592	2.39	26.2	2.7	109.7	6.8	57	2.2	4.5	5.8	42	0.67	0.075
STD DS8	Standard	13.1	108.3	129.5	298	1.8	37.6	7.5	599	2.42	25.3	2.8	112.0	7.1	55	2.2	4.5	6.2	42	0.68	0.077
STD DS8	Standard	12.5	107.4	124.8	314	1.7	37.4	7.5	587	2.39	26.8	2.8	109.9	6.8	70	2.4	5.9	6.8	41	0.69	0.080
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.02	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.02	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 09, 2011

QUALITY CONTROL REPORT DAW11000049.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1052552	Soil	11	28	0.41	87	0.093	<1	1.69	0.008	0.06	0.2	0.04	2.6	<0.1	<0.05	7	<0.5	<0.2
REP 1052552	QC	11	29	0.43	88	0.097	2	1.75	0.008	0.06	0.1	0.03	2.8	0.1	<0.05	7	<0.5	<0.2
Reference Materials																		
STD DS8	Standard	13	117	0.60	262	0.109	3	0.88	0.083	0.42	3.0	0.21	2.0	5.4	0.13	4	5.0	4.9
STD DS8	Standard	14	115	0.61	274	0.113	2	0.88	0.085	0.41	2.9	0.21	2.1	5.4	0.14	5	5.0	4.7
STD DS8	Standard	15	117	0.61	283	0.119	5	0.92	0.087	0.42	2.9	0.19	2.2	5.6	0.18	5	5.7	5.3
STD DS8	Standard	15	128	0.63	289	0.123	3	0.95	0.093	0.44	3.2	0.21	2.2	5.9	0.17	5	5.7	5.5
STD DS8	Standard	16	122	0.58	280	0.123	3	0.91	0.096	0.42	2.9	0.20	2.2	5.3	0.18	5	5.0	5.0
STD DS8	Standard	15	115	0.55	269	0.121	2	0.93	0.089	0.40	2.8	0.20	2.3	5.3	0.16	5	4.8	5.1
STD DS8	Standard	16	121	0.61	281	0.126	2	0.93	0.089	0.41	3.1	0.19	2.3	5.3	0.18	4	6.2	5.0
STD DS8	Standard	16	120	0.62	282	0.123	2	0.90	0.094	0.41	2.9	0.19	2.1	5.4	0.17	5	5.2	5.0
STD DS8	Standard	14	109	0.60	273	0.108	2	0.90	0.086	0.40	2.9	0.17	2.0	5.3	0.14	4	4.7	4.7
STD DS8	Standard	15	112	0.61	276	0.115	2	0.91	0.087	0.42	3.0	0.20	2.1	5.3	0.13	5	5.5	5.2
STD DS8	Standard	15	111	0.62	289	0.112	2	0.91	0.090	0.42	3.1	0.19	2.0	5.3	0.13	5	5.1	5.2
STD DS8	Standard	15	111	0.63	286	0.115	2	0.92	0.092	0.43	3.1	0.19	2.2	5.4	0.14	5	5.1	5.5
STD DS8	Standard	14	117	0.60	279	0.097	3	0.90	0.085	0.42	3.0	0.20	2.1	5.1	0.12	5	5.9	4.9
STD DS8	Standard	13	116	0.60	277	0.099	3	0.89	0.089	0.41	3.1	0.20	2.2	5.4	0.14	4	5.1	4.8
STD DS8	Standard	15	113	0.60	276	0.117	2	0.90	0.095	0.41	2.7	0.20	2.3	5.1	0.15	5	5.8	5.2
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
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Vancouver BC V6C 2V6 Canada

Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: July 25, 2011
Report Date: August 09, 2011
Page: 1 of 6

CERTIFICATE OF ANALYSIS DAW11000066.1

CLIENT JOB INFORMATION

Project: CFC
Shipment ID: 2011-CFC
P.O. Number
Number of Samples: 132

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	132	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	132	Dry at 60C			WHI
1DX2	132	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 09, 2011

CERTIFICATE OF ANALYSIS DAW11000066.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1009382	Soil	0.6	17.6	11.8	53	<0.1	26.1	10.4	187	2.53	6.2	2.1	3.0	12.9	22	0.2	0.6	0.3	60	0.35	0.054
1009401	Soil	0.6	17.3	8.6	40	<0.1	16.8	7.5	317	2.11	4.2	1.2	12.5	11.7	18	0.2	0.6	0.2	48	0.21	0.015
1009402	Soil	1.1	19.3	9.9	55	<0.1	28.0	13.5	373	3.04	10.3	0.7	2.1	5.4	13	0.3	0.7	0.3	67	0.14	0.027
1009403	Soil	1.6	15.5	16.2	49	<0.1	16.0	7.6	389	3.10	8.3	0.8	1.1	7.0	12	0.3	0.7	0.8	73	0.14	0.036
1009404	Soil	1.6	16.8	12.4	47	0.4	17.0	7.3	175	3.32	10.5	0.9	3.9	9.1	11	0.3	0.7	0.3	82	0.11	0.038
1009405	Soil	1.5	19.0	11.0	72	<0.1	31.4	14.5	456	3.19	9.5	0.9	2.9	8.4	15	0.2	0.7	0.3	62	0.17	0.060
1009406	Soil	1.7	13.9	11.9	52	0.1	18.4	9.0	297	3.77	10.6	0.7	2.4	4.5	12	0.2	0.7	0.3	78	0.13	0.039
1009407	Soil	0.9	26.2	11.1	57	0.1	29.1	12.3	313	3.10	8.3	1.7	3.5	19.3	17	0.2	0.6	0.3	67	0.19	0.027
1009408	Soil	1.0	28.4	9.8	47	<0.1	29.8	13.8	323	3.14	7.7	1.0	1.6	7.5	23	0.2	0.5	0.2	73	0.26	0.051
1009409	Soil	1.4	17.6	12.2	62	<0.1	21.3	9.3	280	3.51	11.2	0.7	2.5	5.2	13	0.3	0.7	0.3	81	0.13	0.038
1009410	Soil	1.5	11.9	12.2	49	0.3	28.5	12.6	288	3.37	10.7	0.9	1.8	6.8	12	0.2	0.6	0.3	58	0.15	0.067
1009411	Soil	0.6	17.5	10.6	43	<0.1	29.3	10.5	351	2.44	4.7	1.5	3.5	11.8	23	0.1	0.4	0.2	58	0.28	0.019
1009412	Soil	1.2	17.9	11.3	58	<0.1	26.4	9.8	312	3.05	9.4	1.3	2.9	15.7	15	0.2	0.5	0.3	66	0.17	0.025
1009413	Soil	1.9	10.8	11.4	47	<0.1	14.6	7.6	268	3.44	10.8	0.6	8.0	3.7	12	0.2	0.7	0.3	94	0.12	0.029
1009414	Soil	1.2	17.6	9.9	43	<0.1	33.4	7.4	229	3.01	8.0	0.7	6.1	7.0	13	0.2	0.6	0.2	80	0.13	0.021
1009415	Soil	1.0	11.7	11.7	47	<0.1	18.5	7.9	181	3.23	10.3	0.9	2.9	7.6	15	0.2	0.6	0.2	70	0.15	0.029
1009416	Soil	0.7	20.1	9.1	53	<0.1	30.6	11.0	423	2.78	7.1	1.4	2.6	9.5	19	0.1	0.5	0.2	63	0.24	0.036
1009417	Soil	0.7	19.3	9.9	54	<0.1	26.6	10.8	340	2.66	6.8	1.9	3.6	10.3	22	0.1	0.4	0.2	60	0.28	0.052
1009418	Soil	1.1	11.3	11.2	43	<0.1	13.9	6.1	209	2.44	5.5	0.6	3.4	6.6	11	0.2	0.5	0.2	66	0.11	0.032
1009419	Soil	0.7	21.1	10.7	62	<0.1	27.4	11.5	557	2.67	6.5	2.2	2.5	12.5	25	0.2	0.5	0.2	61	0.34	0.057
1009420	Soil	0.7	17.6	8.7	60	<0.1	25.7	10.9	369	2.60	5.2	1.5	7.0	8.2	23	0.2	0.3	0.2	58	0.34	0.050
1009421	Soil	0.5	19.7	6.1	64	<0.1	35.9	13.6	450	3.25	5.0	1.1	5.2	8.6	27	0.1	0.3	0.2	57	0.50	0.069
1009422	Soil	0.5	21.6	8.2	60	<0.1	25.9	11.2	301	2.73	6.0	1.3	8.2	7.8	26	0.1	0.3	0.2	53	0.47	0.051
1009423	Soil	0.5	16.1	6.9	74	<0.1	60.8	14.3	597	3.72	5.9	0.9	1.4	11.4	23	0.1	0.2	0.2	55	0.38	0.084
1009424	Soil	0.7	15.3	8.9	58	<0.1	20.4	10.1	312	2.74	7.3	1.0	6.6	7.3	28	0.1	0.3	0.2	62	0.40	0.049
1009425	Soil	0.7	20.0	8.3	60	<0.1	28.4	13.3	373	3.05	8.0	0.9	2.7	8.5	27	0.1	0.3	0.2	65	0.40	0.047
1009426	Soil	0.8	35.8	10.9	77	0.1	56.0	23.7	955	3.87	14.2	2.5	3.3	6.1	46	0.4	0.6	0.3	66	1.02	0.077
1009427	Soil	1.1	38.7	15.8	79	<0.1	57.9	19.7	475	4.89	12.8	0.9	5.0	12.5	17	0.1	0.4	0.2	76	0.25	0.021
1009428	Soil	0.9	38.8	31.5	89	<0.1	86.6	23.8	439	5.53	13.4	0.7	0.9	6.4	18	<0.1	0.2	0.2	83	0.26	0.020
1009429	Soil	0.5	38.7	42.1	95	<0.1	78.1	19.8	491	4.01	19.2	1.4	<0.5	11.9	34	0.1	0.6	0.2	61	0.60	0.043

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Project: CFC
Report Date: August 09, 2011

CERTIFICATE OF ANALYSIS DAW11000066.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1009382	Soil	21	48	0.79	147	0.092	2	1.90	0.012	0.09	0.2	0.06	3.8	0.2	<0.05	6	<0.5	<0.2
1009401	Soil	27	30	0.45	135	0.080	1	1.24	0.011	0.04	0.2	0.03	3.1	<0.1	<0.05	4	<0.5	<0.2
1009402	Soil	9	41	0.58	158	0.074	2	2.58	0.010	0.05	0.1	0.04	3.4	<0.1	<0.05	5	<0.5	<0.2
1009403	Soil	10	25	0.33	113	0.076	1	1.63	0.007	0.05	0.1	0.02	2.1	<0.1	0.11	7	<0.5	<0.2
1009404	Soil	12	43	0.38	109	0.070	<1	2.88	0.008	0.04	0.2	0.07	3.3	0.1	<0.05	8	0.7	<0.2
1009405	Soil	13	42	0.52	207	0.063	1	3.16	0.011	0.05	0.2	0.04	3.9	<0.1	<0.05	6	<0.5	<0.2
1009406	Soil	11	36	0.40	130	0.066	<1	2.44	0.007	0.04	0.2	0.04	2.5	<0.1	<0.05	8	<0.5	<0.2
1009407	Soil	31	45	0.61	166	0.101	1	2.90	0.011	0.07	0.1	0.04	4.6	0.1	<0.05	6	0.5	<0.2
1009408	Soil	10	67	0.92	136	0.114	1	2.23	0.009	0.14	0.2	0.03	2.8	0.3	<0.05	6	<0.5	<0.2
1009409	Soil	10	38	0.51	136	0.085	3	2.28	0.010	0.06	0.2	0.02	3.0	0.1	<0.05	8	<0.5	<0.2
1009410	Soil	11	49	0.39	153	0.059	<1	4.27	0.009	0.04	0.2	0.04	3.5	<0.1	<0.05	5	0.5	<0.2
1009411	Soil	43	55	0.79	145	0.132	1	1.77	0.011	0.08	0.1	0.02	3.9	0.2	<0.05	5	<0.5	<0.2
1009412	Soil	21	41	0.61	136	0.090	<1	2.64	0.008	0.10	0.1	0.03	3.4	0.2	<0.05	6	<0.5	<0.2
1009413	Soil	10	32	0.34	104	0.068	<1	1.93	0.007	0.04	0.4	0.02	2.2	0.1	<0.05	9	<0.5	<0.2
1009414	Soil	12	52	0.57	85	0.113	<1	1.86	0.008	0.06	0.2	0.02	2.8	0.1	<0.05	8	<0.5	<0.2
1009415	Soil	11	35	0.47	119	0.084	1	2.17	0.008	0.06	0.1	0.04	2.7	0.1	<0.05	7	<0.5	<0.2
1009416	Soil	20	54	0.76	151	0.102	2	2.01	0.011	0.09	0.2	0.03	3.9	0.2	<0.05	5	<0.5	<0.2
1009417	Soil	27	52	0.76	146	0.098	1	2.00	0.012	0.09	0.2	0.02	3.6	0.2	<0.05	6	<0.5	<0.2
1009418	Soil	10	26	0.30	64	0.100	<1	1.25	0.007	0.05	0.2	0.02	1.8	<0.1	<0.05	6	<0.5	<0.2
1009419	Soil	30	46	0.67	218	0.093	1	1.90	0.014	0.09	0.7	0.03	4.1	0.1	<0.05	6	<0.5	<0.2
1009420	Soil	19	40	0.66	177	0.090	1	1.83	0.013	0.11	0.3	0.03	3.6	0.1	<0.05	5	<0.5	<0.2
1009421	Soil	17	56	1.08	186	0.156	<1	1.99	0.014	0.44	0.5	0.03	3.0	0.3	<0.05	6	<0.5	<0.2
1009422	Soil	16	39	0.71	198	0.097	1	1.77	0.013	0.10	0.2	0.03	3.5	0.1	<0.05	5	<0.5	<0.2
1009423	Soil	28	116	1.38	204	0.162	1	2.34	0.011	0.44	0.3	<0.01	3.2	0.4	<0.05	7	<0.5	<0.2
1009424	Soil	16	38	0.72	199	0.093	1	1.91	0.013	0.08	0.3	0.02	3.3	0.1	<0.05	6	<0.5	<0.2
1009425	Soil	13	53	0.89	201	0.113	1	2.04	0.013	0.13	0.2	0.02	3.4	0.2	<0.05	6	<0.5	<0.2
1009426	Soil	30	70	0.81	247	0.052	2	1.83	0.014	0.09	0.2	0.12	7.5	0.2	<0.05	5	0.5	<0.2
1009427	Soil	33	90	1.36	174	0.158	<1	2.88	0.011	0.52	<0.1	0.01	5.3	0.4	<0.05	9	<0.5	<0.2
1009428	Soil	8	137	1.94	203	0.164	<1	3.88	0.008	0.75	<0.1	<0.01	4.4	0.6	<0.05	11	<0.5	<0.2
1009429	Soil	19	101	1.29	190	0.097	1	2.77	0.010	0.32	0.2	0.01	7.1	0.4	<0.05	8	<0.5	<0.2

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Project: CFC
Report Date: August 09, 2011

CERTIFICATE OF ANALYSIS DAW11000066.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1009430	Soil	0.6	30.9	5.6	84	<0.1	136.7	25.4	449	4.21	6.4	1.4	0.8	7.8	28	<0.1	0.1	<0.1	63	0.64	0.054
1009431	Soil	0.6	28.8	7.6	66	<0.1	50.3	17.5	377	3.91	6.3	0.6	0.9	5.1	16	<0.1	0.2	0.1	60	0.23	0.036
1009432	Soil	0.6	26.2	21.4	97	<0.1	106.5	24.0	503	4.74	6.4	0.9	4.0	8.5	28	<0.1	0.2	0.2	68	0.50	0.074
1009433	Soil	0.8	12.9	9.5	52	<0.1	22.2	10.7	303	3.22	8.3	1.2	5.7	15.4	27	<0.1	0.4	0.2	67	0.43	0.031
1009434	Soil	0.5	28.2	6.3	80	<0.1	113.8	23.3	423	4.11	7.6	1.1	<0.5	7.3	30	<0.1	0.1	<0.1	65	0.64	0.054
1095800	Soil	0.8	14.9	6.7	52	<0.1	32.5	12.1	282	3.62	7.6	0.5	1.3	3.7	14	<0.1	0.3	0.1	71	0.16	0.018
1095829	Soil	0.8	21.3	9.7	55	<0.1	25.5	10.8	295	2.72	9.9	0.7	1.9	8.3	15	<0.1	0.5	0.1	64	0.15	0.021
1095830	Soil	0.9	18.3	10.6	55	<0.1	28.6	13.0	377	3.40	9.0	0.9	3.2	10.1	19	0.1	0.4	0.2	76	0.21	0.041
1095831	Soil	0.6	25.4	8.9	49	<0.1	23.3	8.3	220	2.54	6.7	1.4	8.4	10.1	20	<0.1	0.4	0.1	55	0.24	0.049
1095832	Soil	0.6	16.8	9.1	48	<0.1	23.1	9.3	288	2.65	8.1	0.9	4.8	10.8	15	<0.1	0.4	0.1	56	0.19	0.028
1095833	Soil	1.0	18.5	10.0	61	<0.1	28.5	12.4	344	3.14	10.7	0.7	2.5	7.5	13	0.2	0.5	0.1	66	0.13	0.035
1095834	Soil	1.1	16.6	9.5	63	<0.1	23.6	11.3	296	2.96	10.4	0.5	2.4	4.4	13	0.2	0.5	0.2	69	0.13	0.037
1095835	Soil	0.8	26.6	9.4	55	<0.1	28.0	12.5	366	3.15	9.5	1.0	2.9	10.2	18	<0.1	0.5	0.2	72	0.18	0.018
1095836	Soil	0.9	31.2	8.5	58	<0.1	32.6	12.5	283	3.08	11.3	0.6	3.6	7.5	15	0.1	0.6	0.1	76	0.17	0.014
1095837	Soil	0.6	12.8	14.5	39	<0.1	13.7	8.1	242	2.11	5.8	1.1	24.7	21.3	8	0.2	0.3	0.2	39	0.09	0.018
1095838	Soil	0.8	20.6	10.1	55	<0.1	31.3	15.4	344	3.39	9.1	0.9	2.7	13.1	13	0.2	0.5	0.2	73	0.15	0.026
1095839	Soil	0.8	28.8	8.4	52	<0.1	34.0	12.4	327	2.94	8.5	1.0	2.4	7.8	19	<0.1	0.4	0.1	71	0.19	0.014
1095840	Soil	0.7	16.0	9.5	55	<0.1	22.9	10.8	291	3.26	8.1	0.8	2.5	7.5	13	0.2	0.5	0.1	67	0.18	0.037
1095841	Soil	0.7	19.8	14.7	65	<0.1	23.2	11.2	297	3.17	7.5	1.5	2.6	21.8	14	<0.1	0.5	0.2	63	0.12	0.012
1095842	Soil	1.1	17.0	10.7	48	<0.1	20.7	9.0	280	3.50	9.4	0.6	5.5	6.7	16	0.1	0.5	0.2	81	0.15	0.023
1095843	Soil	0.7	28.2	8.8	54	<0.1	29.5	10.2	442	2.84	6.8	2.1	9.4	7.0	25	<0.1	0.4	0.2	65	0.32	0.049
1095844	Soil	0.7	27.3	8.1	56	<0.1	36.1	13.2	344	2.94	9.7	0.8	2.1	5.7	15	0.2	0.5	0.1	67	0.17	0.024
1095845	Soil	0.2	10.2	2.6	49	<0.1	15.9	21.1	648	3.52	<0.5	0.5	0.5	3.4	28	<0.1	<0.1	<0.1	66	0.42	0.082
1095846	Soil	0.2	9.2	2.7	47	<0.1	15.5	20.1	638	3.43	<0.5	0.5	0.8	3.6	27	<0.1	<0.1	<0.1	67	0.39	0.072
1095847	Soil	1.0	18.9	10.6	50	<0.1	25.0	11.3	300	3.40	9.5	0.6	4.8	8.8	14	0.1	0.5	0.2	71	0.15	0.019
1095848	Soil	0.8	18.8	10.9	53	<0.1	26.5	11.3	450	3.28	8.7	1.1	3.3	8.7	19	0.2	0.5	0.2	69	0.25	0.043
1095849	Soil	0.5	25.1	8.2	50	<0.1	25.5	10.0	288	2.84	8.1	1.3	3.9	6.0	26	<0.1	0.4	0.2	60	0.40	0.050
1095850	Soil	0.6	46.5	5.5	65	<0.1	42.5	24.4	829	4.26	3.9	0.8	2.5	5.7	31	<0.1	0.2	0.1	99	0.63	0.115
1023090	Soil	0.7	17.8	7.6	55	<0.1	27.6	12.7	351	3.10	6.5	0.9	2.1	8.2	26	<0.1	0.3	0.2	61	0.39	0.064
1095791	Soil	0.9	25.8	8.2	48	<0.1	33.0	21.9	595	3.36	5.6	0.5	0.6	3.2	17	0.1	0.2	<0.1	66	0.25	0.063

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1009430	Soil	20	309	2.26	159	0.154	<1	2.84	0.008	0.64	0.2	<0.01	3.3	0.8	<0.05	8	<0.5	<0.2
1009431	Soil	9	76	1.09	148	0.149	<1	2.48	0.010	0.57	<0.1	0.01	2.9	0.3	<0.05	7	<0.5	<0.2
1009432	Soil	13	249	1.98	176	0.161	<1	3.31	0.007	0.70	0.2	<0.01	3.9	0.6	<0.05	9	<0.5	<0.2
1009433	Soil	31	43	0.70	197	0.088	1	2.02	0.012	0.07	0.2	0.02	4.1	0.2	<0.05	7	<0.5	<0.2
1009434	Soil	20	252	1.93	172	0.163	<1	2.65	0.009	0.50	0.2	0.02	3.5	0.6	<0.05	8	<0.5	<0.2
1095800	Soil	8	50	1.02	80	0.081	1	2.45	0.004	0.13	0.1	0.02	2.9	0.2	<0.05	9	<0.5	<0.2
1095829	Soil	10	35	0.58	211	0.067	2	2.45	0.013	0.05	0.2	0.02	3.3	<0.1	<0.05	6	<0.5	<0.2
1095830	Soil	16	44	0.62	208	0.071	2	2.63	0.009	0.07	0.2	0.03	3.8	0.2	<0.05	7	<0.5	<0.2
1095831	Soil	39	35	0.60	194	0.051	<1	2.03	0.011	0.05	0.2	0.04	4.1	<0.1	<0.05	6	<0.5	<0.2
1095832	Soil	14	33	0.53	137	0.067	1	2.26	0.009	0.06	0.2	0.03	2.8	<0.1	<0.05	5	<0.5	<0.2
1095833	Soil	10	36	0.54	141	0.068	1	2.93	0.009	0.05	0.5	0.04	3.3	<0.1	<0.05	6	<0.5	<0.2
1095834	Soil	9	34	0.51	141	0.058	1	2.54	0.009	0.06	0.2	0.03	2.7	<0.1	<0.05	6	<0.5	<0.2
1095835	Soil	15	42	0.68	213	0.087	1	2.54	0.011	0.06	0.2	0.02	4.6	0.1	<0.05	6	<0.5	<0.2
1095836	Soil	7	42	0.70	218	0.099	2	2.94	0.010	0.07	0.2	0.02	3.4	<0.1	<0.05	7	<0.5	<0.2
1095837	Soil	13	26	0.30	73	0.052	<1	2.04	0.008	0.05	0.2	0.03	2.0	<0.1	<0.05	4	<0.5	<0.2
1095838	Soil	9	51	0.65	174	0.087	2	2.79	0.011	0.07	0.1	0.02	3.4	0.1	<0.05	6	<0.5	<0.2
1095839	Soil	15	53	0.83	240	0.081	1	2.50	0.012	0.07	<0.1	0.03	5.3	0.1	<0.05	6	<0.5	<0.2
1095840	Soil	9	38	0.53	113	0.085	2	2.61	0.010	0.06	0.1	0.04	3.2	<0.1	<0.05	6	<0.5	<0.2
1095841	Soil	27	48	0.70	138	0.077	1	2.85	0.010	0.08	0.2	0.03	4.6	0.3	<0.05	7	<0.5	<0.2
1095842	Soil	10	36	0.52	149	0.100	1	2.08	0.010	0.06	0.1	0.03	2.7	<0.1	<0.05	8	<0.5	<0.2
1095843	Soil	41	47	0.71	233	0.079	2	2.05	0.016	0.07	0.2	0.05	5.2	0.1	<0.05	6	<0.5	<0.2
1095844	Soil	11	47	0.76	188	0.091	2	2.74	0.012	0.09	0.1	0.04	4.3	0.1	<0.05	6	<0.5	<0.2
1095845	Soil	14	48	2.25	140	0.142	<1	2.41	0.005	0.92	<0.1	<0.01	3.7	1.1	<0.05	6	<0.5	<0.2
1095846	Soil	17	47	2.23	137	0.147	<1	2.37	0.006	0.87	<0.1	<0.01	3.4	1.0	<0.05	6	<0.5	<0.2
1095847	Soil	8	35	0.58	146	0.089	2	2.46	0.010	0.06	0.2	0.02	3.2	<0.1	<0.05	7	<0.5	<0.2
1095848	Soil	18	41	0.62	162	0.079	2	2.05	0.009	0.08	0.2	0.03	3.6	0.1	<0.05	6	<0.5	<0.2
1095849	Soil	17	40	0.67	231	0.075	<1	1.85	0.015	0.09	0.1	0.03	4.3	0.1	<0.05	5	<0.5	<0.2
1095850	Soil	23	59	2.07	442	0.168	1	3.02	0.009	0.87	0.1	0.02	5.4	0.4	<0.05	7	<0.5	<0.2
1023090	Soil	21	41	0.83	155	0.088	2	2.05	0.011	0.08	0.1	0.02	3.3	0.2	<0.05	7	<0.5	<0.2
1095791	Soil	9	70	1.12	152	0.100	1	2.29	0.009	0.14	0.1	0.02	2.9	0.2	<0.05	6	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1095792	Soil	0.6	33.1	10.7	73	0.1	40.0	16.9	629	3.65	6.6	0.8	2.9	5.8	46	0.1	0.3	0.1	70	0.74	0.063
1095793	Soil	1.1	30.0	13.2	68	<0.1	52.5	21.1	471	5.19	6.0	0.4	<0.5	6.2	8	<0.1	0.2	0.1	87	0.12	0.026
1095794	Soil	3.2	1166	38.5	217	2.4	54.5	37.5	1035	8.15	54.1	3.4	71.4	17.8	24	0.9	0.8	0.3	78	0.71	0.148
1095795	Soil	1.2	25.9	33.4	62	0.1	34.7	16.1	392	4.17	7.6	0.5	1.2	3.6	11	0.1	0.5	0.1	75	0.14	0.022
1009080	Soil	1.3	18.2	10.3	36	0.1	16.7	6.8	200	2.38	5.7	0.8	2.6	3.4	20	0.1	0.4	0.2	62	0.21	0.025
1009081	Soil	1.1	83.6	11.4	89	<0.1	250.3	46.7	1187	6.78	5.6	1.8	15.9	16.3	49	0.2	0.5	0.1	150	0.72	0.217
1009082	Soil	0.5	35.1	5.7	68	<0.1	39.9	26.6	596	4.15	4.0	0.6	42.0	3.4	36	<0.1	0.2	<0.1	79	0.65	0.151
1009083	Soil	1.0	27.1	7.4	62	<0.1	27.7	22.0	625	4.04	6.7	0.9	2.4	5.0	24	<0.1	0.3	0.1	77	0.36	0.074
1009084	Soil	0.6	28.4	6.3	69	<0.1	24.8	21.8	612	4.14	5.3	0.7	4.6	4.5	33	<0.1	0.2	<0.1	81	0.68	0.112
1009085	Soil	1.5	29.3	10.9	66	<0.1	24.6	25.3	606	4.23	4.6	0.5	3.1	3.2	26	<0.1	0.2	0.1	88	0.41	0.101
1009086	Soil	0.7	24.4	5.1	62	<0.1	23.3	17.7	418	3.37	4.5	0.5	1.4	2.9	28	<0.1	0.2	0.1	74	0.44	0.084
1009087	Soil	0.9	22.9	6.8	59	<0.1	22.8	16.1	408	3.57	6.1	0.6	1.7	5.0	26	<0.1	0.3	0.1	78	0.37	0.075
1009088	Soil	1.1	23.9	7.2	65	<0.1	20.4	20.9	486	3.77	4.9	0.7	3.2	4.4	27	<0.1	0.2	0.1	82	0.43	0.076
1009089	Soil	0.7	24.6	6.5	63	<0.1	24.8	17.1	467	3.15	5.3	0.8	1.9	4.0	28	<0.1	0.3	0.1	68	0.44	0.077
1009090	Soil	1.0	23.8	6.4	57	<0.1	26.8	17.1	342	3.14	7.2	0.5	1.6	3.2	20	<0.1	0.3	0.1	67	0.27	0.054
1009091	Soil	1.0	44.9	10.9	64	0.5	58.8	18.8	416	3.28	14.6	1.4	3.6	2.7	29	0.1	0.2	0.2	60	0.31	0.062
1009092	Soil	0.9	46.4	8.1	87	<0.1	58.0	23.4	441	4.54	5.6	0.5	1.6	3.9	27	<0.1	0.1	<0.1	73	0.48	0.064
1009093	Soil	0.8	38.6	6.2	66	<0.1	32.8	22.3	550	3.74	8.9	0.7	6.2	3.9	29	<0.1	0.2	<0.1	74	0.55	0.112
1009094	Soil	1.1	21.4	7.2	69	<0.1	25.6	16.6	415	3.61	8.2	0.6	1.2	3.3	26	<0.1	0.3	0.1	68	0.41	0.079
1009095	Soil	0.8	18.5	6.6	63	<0.1	24.2	16.8	392	3.55	5.8	0.6	1.5	5.4	18	<0.1	0.2	<0.1	68	0.25	0.043
1095796	Soil	1.0	28.7	9.0	77	<0.1	106.3	21.8	499	4.21	12.4	1.5	1.7	7.6	27	<0.1	0.5	0.1	75	0.49	0.026
1095797	Soil	0.8	24.3	11.1	55	<0.1	46.8	13.7	550	3.10	8.6	1.1	2.7	8.8	36	0.1	0.4	0.2	58	0.61	0.033
1095798	Soil	0.6	31.0	11.5	102	<0.1	60.2	23.2	658	4.77	11.0	0.7	<0.5	4.7	43	<0.1	<0.1	<0.1	60	1.13	0.060
1095799	Soil	0.6	21.7	7.8	51	<0.1	84.3	14.3	342	3.07	8.5	1.3	2.9	10.5	26	<0.1	0.3	0.1	61	0.37	0.032
1009096	Soil	0.7	23.5	6.8	56	<0.1	23.9	14.0	386	3.12	6.5	1.0	3.1	6.4	31	<0.1	0.3	0.1	67	0.44	0.070
1009097	Soil	0.8	21.9	26.9	52	<0.1	26.5	11.2	316	2.92	6.5	1.0	2.8	6.7	25	<0.1	0.3	0.2	63	0.34	0.053
1009098	Soil	1.2	19.1	26.1	48	<0.1	29.6	13.1	521	3.05	7.3	0.7	2.4	4.2	21	0.2	0.4	0.2	65	0.27	0.040
1031599	Soil	0.6	27.6	7.8	65	<0.1	33.8	16.8	463	3.46	6.1	0.8	1.2	8.1	30	<0.1	0.4	<0.1	67	0.35	0.049
1031600	Soil	1.5	16.7	10.8	46	<0.1	25.3	11.8	273	3.03	9.6	0.7	1.7	4.5	14	<0.1	0.6	0.2	67	0.14	0.031
1031587	Soil	0.9	16.8	14.8	55	<0.1	26.6	16.4	515	3.65	6.5	0.8	2.9	9.4	18	0.3	0.4	0.1	79	0.27	0.071

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Project: CFC
Report Date: August 09, 2011

CERTIFICATE OF ANALYSIS DAW11000066.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1095792	Soil	18	52	1.10	308	0.123	1	2.20	0.019	0.29	0.1	0.05	5.3	0.2	<0.05	7	<0.5	<0.2
1095793	Soil	10	84	1.47	225	0.217	1	3.56	0.008	0.70	<0.1	0.02	5.0	0.4	<0.05	11	<0.5	<0.2
1095794	Soil	66	46	0.47	248	0.065	1	1.63	0.006	0.26	0.1	0.06	8.2	0.4	<0.05	6	0.8	<0.2
1095795	Soil	8	52	0.84	153	0.127	<1	2.82	0.007	0.17	0.1	0.02	3.1	0.2	<0.05	8	<0.5	<0.2
1009080	Soil	18	25	0.38	170	0.065	1	1.49	0.013	0.05	0.1	0.03	2.2	<0.1	<0.05	7	<0.5	<0.2
1009081	Soil	37	293	3.05	618	0.195	2	3.26	0.011	0.54	<0.1	0.02	20.0	0.6	<0.05	10	<0.5	<0.2
1009082	Soil	15	114	2.40	525	0.161	2	3.00	0.010	0.65	<0.1	<0.01	3.8	0.4	<0.05	7	<0.5	<0.2
1009083	Soil	16	52	1.48	233	0.126	1	2.60	0.009	0.16	0.1	0.02	3.6	0.2	<0.05	7	<0.5	<0.2
1009084	Soil	17	40	1.52	443	0.162	2	2.63	0.011	0.44	0.1	0.03	3.5	0.3	<0.05	7	<0.5	<0.2
1009085	Soil	12	47	1.67	298	0.187	1	2.65	0.009	0.45	<0.1	0.01	2.4	0.3	<0.05	7	<0.5	<0.2
1009086	Soil	13	43	1.45	354	0.184	<1	2.23	0.010	0.46	0.1	0.02	2.5	0.3	<0.05	6	<0.5	<0.2
1009087	Soil	16	46	1.20	317	0.171	1	2.30	0.009	0.29	0.1	0.02	2.7	0.2	<0.05	6	<0.5	<0.2
1009088	Soil	22	42	1.71	400	0.210	1	2.61	0.012	0.57	0.1	0.01	2.6	0.3	<0.05	7	<0.5	<0.2
1009089	Soil	18	45	1.32	224	0.148	2	2.16	0.011	0.23	0.1	0.02	3.0	0.2	<0.05	6	<0.5	<0.2
1009090	Soil	8	61	1.13	173	0.141	<1	2.19	0.008	0.18	0.1	0.02	2.6	0.2	<0.05	6	<0.5	<0.2
1009091	Soil	29	82	0.92	243	0.098	1	2.21	0.013	0.19	<0.1	0.10	5.4	0.2	0.06	7	0.5	<0.2
1009092	Soil	11	77	1.44	182	0.201	<1	2.49	0.011	0.51	0.1	0.02	3.2	0.4	<0.05	7	<0.5	<0.2
1009093	Soil	12	51	1.46	222	0.149	1	2.17	0.009	0.39	0.2	0.02	3.2	0.3	<0.05	6	<0.5	<0.2
1009094	Soil	16	48	1.21	249	0.151	<1	2.27	0.010	0.20	0.2	0.01	2.6	0.2	<0.05	6	<0.5	<0.2
1009095	Soil	15	36	1.32	140	0.182	<1	2.34	0.009	0.39	0.1	0.02	2.4	0.3	<0.05	6	<0.5	<0.2
1095796	Soil	19	237	1.39	162	0.119	<1	2.63	0.014	0.21	<0.1	0.01	6.1	0.2	<0.05	9	<0.5	<0.2
1095797	Soil	32	82	0.89	166	0.098	<1	2.02	0.017	0.11	0.1	0.02	5.0	0.1	<0.05	6	<0.5	<0.2
1095798	Soil	9	97	2.05	121	0.239	<1	3.01	0.006	0.47	0.1	<0.01	2.1	0.4	<0.05	8	<0.5	<0.2
1095799	Soil	33	135	1.15	135	0.122	<1	2.13	0.012	0.09	0.2	0.01	3.8	0.3	<0.05	6	<0.5	<0.2
1009096	Soil	28	41	1.05	190	0.134	1	1.98	0.015	0.21	0.1	0.02	4.5	0.2	<0.05	6	<0.5	<0.2
1009097	Soil	21	42	0.75	152	0.098	<1	2.03	0.011	0.08	0.1	0.02	3.6	0.1	<0.05	6	<0.5	<0.2
1009098	Soil	12	50	0.64	134	0.098	<1	1.81	0.013	0.07	0.1	0.02	3.2	<0.1	<0.05	6	<0.5	<0.2
1031599	Soil	59	46	1.21	223	0.163	<1	2.21	0.011	0.20	0.1	0.02	3.6	0.2	<0.05	6	<0.5	<0.2
1031600	Soil	13	48	0.54	153	0.084	<1	2.47	0.010	0.05	0.1	0.03	3.6	0.1	<0.05	6	<0.5	<0.2
1031587	Soil	14	54	1.01	97	0.149	<1	2.39	0.010	0.21	0.2	0.03	4.0	0.2	<0.05	6	<0.5	<0.2

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Project: CFC
Report Date: August 09, 2011

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1031588	Soil	1.2	12.3	6.4	25	<0.1	8.6	3.4	134	1.36	3.3	0.5	1.1	0.5	10	0.1	0.3	0.1	42	0.09	0.036
1031589	Soil	0.5	21.8	12.6	52	<0.1	26.6	10.9	288	2.59	5.6	1.6	2.7	8.6	21	<0.1	0.3	0.2	61	0.32	0.060
1031590	Soil	0.6	16.8	11.8	62	<0.1	23.0	10.3	461	2.55	5.7	1.7	4.4	8.2	24	0.1	0.3	0.2	57	0.44	0.065
1031591	Soil	0.6	19.8	14.3	59	<0.1	30.7	18.3	1043	2.97	5.2	1.7	4.6	20.8	19	0.1	0.3	0.2	62	0.25	0.048
1031592	Soil	1.3	16.9	21.9	66	0.1	23.1	8.9	467	2.48	6.1	3.1	10.4	13.9	30	0.1	0.3	0.8	51	0.46	0.074
1031593	Soil	0.9	24.2	22.1	64	0.1	30.0	11.7	539	2.91	9.2	2.6	6.3	10.4	36	0.1	0.4	0.6	59	0.49	0.053
1031594	Soil	0.6	19.0	13.1	54	0.1	24.2	10.5	272	2.32	6.5	1.4	5.6	4.6	31	<0.1	0.3	0.3	55	0.45	0.069
1031595	Soil	0.7	28.9	13.9	54	0.1	31.1	12.6	240	3.02	9.1	1.9	5.4	7.3	26	0.1	0.4	0.4	62	0.39	0.056
1031596	Soil	0.7	30.0	14.1	55	0.1	31.3	13.0	237	2.84	8.7	1.8	4.4	7.2	26	0.1	0.4	0.4	61	0.40	0.057
1031597	Soil	0.9	26.4	12.1	57	<0.1	28.7	13.6	338	2.87	6.8	1.3	7.6	6.0	29	<0.1	0.3	0.5	59	0.37	0.055
1031598	Soil	1.2	51.2	28.2	91	<0.1	69.3	31.7	854	5.85	48.1	1.2	5.7	12.3	15	0.2	1.2	0.3	48	0.17	0.051
1009351	Soil	0.4	23.5	2.2	89	<0.1	56.2	30.9	686	5.27	3.0	0.4	<0.5	3.1	20	<0.1	<0.1	<0.1	98	0.32	0.050
1009352	Soil	0.9	27.0	9.8	57	0.1	29.7	20.5	1173	4.22	4.5	1.1	1.5	6.2	30	<0.1	0.3	0.2	92	0.76	0.047
1009353	Soil	0.6	38.0	7.0	49	<0.1	21.2	16.6	392	3.34	4.7	0.8	6.2	1.7	19	<0.1	0.2	<0.1	81	0.32	0.087
1009354	Soil	0.5	30.3	38.4	54	<0.1	44.4	24.1	650	4.23	5.8	0.7	24.1	4.7	25	<0.1	0.7	0.2	96	0.47	0.100
1009355	Soil	0.6	52.0	5.9	38	0.1	16.8	15.1	356	2.88	3.1	1.3	6.2	3.5	19	<0.1	0.3	0.1	70	0.39	0.094
1009356	Soil	0.9	16.7	6.4	62	<0.1	29.6	15.1	457	3.75	4.8	0.4	2.8	2.1	19	<0.1	0.3	<0.1	87	0.36	0.062
1009357	Soil	1.3	37.6	7.6	70	0.1	26.5	16.0	509	3.97	5.4	1.5	4.9	8.4	22	0.1	0.5	0.3	89	0.40	0.072
1009358	Soil	1.0	15.5	8.2	58	<0.1	18.6	12.6	411	3.47	6.1	0.7	0.9	5.3	19	<0.1	0.4	0.1	84	0.29	0.038
1009359	Soil	0.7	31.2	8.3	57	<0.1	34.8	11.2	308	3.00	6.2	1.3	11.5	7.2	22	<0.1	0.5	0.2	70	0.47	0.043
1009360	Soil	0.7	31.2	9.2	60	<0.1	30.4	11.3	373	3.07	7.2	1.2	7.4	9.5	23	<0.1	0.7	0.2	71	0.47	0.041
1009361	Soil	0.9	23.8	8.2	50	<0.1	24.5	10.6	316	2.63	6.0	1.4	1.7	10.6	21	0.1	0.4	0.2	62	0.34	0.049
1009362	Soil	1.4	20.7	9.1	52	<0.1	31.1	11.2	444	3.19	9.0	1.0	1.4	13.5	20	<0.1	0.5	0.2	76	0.28	0.024
1009363	Soil	1.2	16.2	8.8	39	<0.1	23.4	7.9	296	2.47	6.9	0.8	3.3	9.2	17	0.1	0.5	0.3	70	0.24	0.020
1009364	Soil	1.5	16.4	9.6	51	<0.1	17.9	8.3	316	3.22	8.7	0.7	1.2	6.7	11	0.3	0.6	0.2	77	0.13	0.026
1009365	Soil	0.9	20.8	8.4	47	<0.1	24.4	11.9	395	2.68	8.4	1.0	3.5	10.4	15	0.1	0.6	0.2	60	0.16	0.021
1009366	Soil	1.1	20.9	9.1	54	<0.1	23.9	12.0	353	3.23	10.3	0.6	5.7	6.2	13	0.4	0.6	0.2	70	0.15	0.030
1009367	Soil	0.6	23.1	7.6	49	<0.1	21.2	7.9	267	2.39	5.8	1.0	3.0	6.9	22	0.1	0.4	0.1	59	0.31	0.044
1009368	Soil	1.4	16.5	9.6	41	<0.1	16.3	6.8	177	3.10	9.7	0.6	3.4	3.8	10	0.2	0.6	0.2	79	0.10	0.023
1009369	Soil	0.8	31.3	11.4	74	<0.1	28.3	13.2	519	3.10	5.9	1.6	38.9	12.6	18	<0.1	0.4	0.3	73	0.33	0.067

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1031588	Soil	6	19	0.20	48	0.043	1	0.71	0.012	0.04	<0.1	0.04	1.1	<0.1	<0.05	4	0.5	<0.2
1031589	Soil	23	40	0.67	156	0.087	<1	1.97	0.011	0.07	0.2	0.04	4.1	0.1	<0.05	5	<0.5	<0.2
1031590	Soil	22	42	0.65	157	0.090	<1	1.65	0.011	0.09	0.1	0.03	4.0	0.1	<0.05	5	<0.5	<0.2
1031591	Soil	49	63	0.88	135	0.132	<1	1.82	0.011	0.20	0.1	0.02	4.8	0.2	<0.05	5	<0.5	<0.2
1031592	Soil	38	37	0.50	142	0.061	<1	1.65	0.013	0.11	0.4	0.04	4.3	0.2	<0.05	5	<0.5	<0.2
1031593	Soil	27	39	0.61	170	0.084	1	1.77	0.014	0.08	0.2	0.05	4.9	0.1	<0.05	5	<0.5	<0.2
1031594	Soil	16	35	0.56	178	0.069	<1	1.78	0.013	0.06	0.2	0.05	3.4	0.1	<0.05	5	<0.5	<0.2
1031595	Soil	21	41	0.65	189	0.077	<1	2.00	0.016	0.08	0.1	0.05	4.9	0.2	<0.05	5	<0.5	<0.2
1031596	Soil	20	41	0.64	187	0.077	<1	1.93	0.012	0.08	0.1	0.05	4.9	0.2	<0.05	5	<0.5	<0.2
1031597	Soil	17	44	0.73	190	0.087	<1	2.02	0.011	0.09	0.1	0.04	4.4	0.2	<0.05	6	<0.5	<0.2
1031598	Soil	24	53	0.58	111	0.027	<1	2.09	0.005	0.11	<0.1	0.04	5.0	0.2	<0.05	4	<0.5	<0.2
1009351	Soil	6	117	3.94	355	0.357	<1	3.78	0.008	1.58	0.1	<0.01	1.2	0.7	<0.05	9	<0.5	<0.2
1009352	Soil	17	53	1.48	362	0.190	<1	2.59	0.015	0.22	<0.1	0.01	3.9	0.3	<0.05	9	<0.5	<0.2
1009353	Soil	8	39	1.10	148	0.150	<1	1.91	0.012	0.18	0.1	0.03	3.5	0.2	<0.05	6	<0.5	<0.2
1009354	Soil	17	69	1.79	349	0.189	<1	2.55	0.012	0.53	0.1	<0.01	5.1	0.3	<0.05	7	<0.5	<0.2
1009355	Soil	21	29	1.03	324	0.126	1	2.01	0.009	0.21	<0.1	0.02	4.0	0.1	<0.05	7	<0.5	<0.2
1009356	Soil	6	48	1.38	227	0.170	3	2.17	0.007	0.37	0.2	0.02	2.9	0.2	<0.05	8	<0.5	<0.2
1009357	Soil	32	40	1.08	256	0.109	2	2.69	0.008	0.29	0.1	0.04	5.0	0.3	<0.05	7	<0.5	<0.2
1009358	Soil	11	31	1.00	151	0.146	2	1.99	0.006	0.24	0.1	0.02	2.7	0.2	<0.05	7	<0.5	<0.2
1009359	Soil	21	55	0.88	266	0.106	2	2.01	0.010	0.13	0.1	0.05	5.5	0.1	<0.05	6	<0.5	<0.2
1009360	Soil	21	51	0.89	243	0.107	2	2.01	0.011	0.13	0.2	0.04	6.3	0.2	<0.05	5	<0.5	<0.2
1009361	Soil	23	39	0.71	162	0.101	2	2.01	0.010	0.08	0.2	0.03	3.6	0.1	<0.05	5	<0.5	<0.2
1009362	Soil	16	50	0.75	178	0.105	2	2.17	0.009	0.08	0.2	0.02	3.2	0.1	<0.05	6	<0.5	<0.2
1009363	Soil	16	41	0.48	151	0.093	1	1.56	0.009	0.07	0.2	0.02	2.8	0.1	<0.05	7	<0.5	<0.2
1009364	Soil	9	38	0.45	108	0.079	2	1.98	0.006	0.06	0.2	0.03	2.6	0.1	<0.05	7	<0.5	<0.2
1009365	Soil	13	35	0.50	156	0.093	<1	2.21	0.009	0.06	0.1	0.03	4.0	0.1	<0.05	5	<0.5	<0.2
1009366	Soil	9	35	0.49	117	0.089	3	2.49	0.008	0.06	0.2	0.02	3.2	<0.1	<0.05	6	<0.5	<0.2
1009367	Soil	25	34	0.60	155	0.099	1	1.68	0.011	0.06	0.2	0.03	3.8	<0.1	<0.05	5	<0.5	<0.2
1009368	Soil	9	32	0.30	76	0.074	1	1.96	0.007	0.05	0.1	0.03	2.7	<0.1	<0.05	7	<0.5	<0.2
1009369	Soil	50	61	1.01	157	0.119	1	2.04	0.011	0.24	0.2	0.03	5.7	0.3	<0.05	6	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 09, 2011

CERTIFICATE OF ANALYSIS DAW11000066.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1009370	Soil	1.3	20.4	9.5	52	<0.1	23.6	10.3	294	2.85	9.3	0.9	3.6	6.1	14	0.1	0.6	0.2	62	0.15	0.026
1009371	Soil	0.7	25.4	8.9	55	<0.1	23.4	9.0	380	2.53	5.1	1.9	13.6	11.4	26	0.1	0.4	0.2	61	0.47	0.069
1009372	Soil	0.5	22.7	9.0	46	<0.1	21.9	9.0	169	2.37	5.4	1.4	5.3	7.5	23	<0.1	0.3	0.2	56	0.39	0.056
1009373	Soil	0.5	21.1	9.8	49	<0.1	21.4	11.1	287	2.66	5.3	1.4	5.0	10.3	21	<0.1	0.4	0.2	63	0.35	0.048
1009374	Soil	0.6	22.1	13.3	56	<0.1	27.7	12.2	393	2.85	5.7	1.7	11.5	13.0	20	<0.1	0.4	0.2	67	0.36	0.036
1009375	Soil	0.9	20.9	13.5	61	<0.1	27.3	13.6	660	3.00	6.7	1.8	11.6	8.9	26	<0.1	0.4	0.2	69	0.48	0.050
1009376	Soil	0.6	20.0	13.0	63	<0.1	27.1	12.7	398	2.92	5.9	1.2	9.0	11.6	20	0.1	0.4	0.2	69	0.40	0.057
1009377	Soil	0.5	28.2	11.2	58	0.1	28.3	12.3	308	2.74	6.6	2.6	11.6	11.0	25	<0.1	0.5	0.2	64	0.47	0.062
1009378	Soil	0.5	27.0	10.7	58	0.1	30.2	13.1	342	2.88	6.4	2.3	7.7	10.7	26	0.1	0.5	0.2	66	0.47	0.063
1009379	Soil	0.6	20.0	10.4	54	<0.1	27.0	13.6	307	2.83	6.2	1.5	5.4	9.8	26	<0.1	0.4	0.2	66	0.46	0.062
1009380	Soil	1.7	14.5	10.6	54	<0.1	19.9	8.9	272	2.97	5.4	0.7	4.4	4.9	15	0.2	0.3	0.2	78	0.19	0.018
1009381	Soil	1.3	25.4	12.6	76	0.2	31.4	14.6	450	3.50	8.6	2.1	6.4	12.0	27	0.1	0.5	0.2	72	0.46	0.064

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Project: CFC
Report Date: August 09, 2011

CERTIFICATE OF ANALYSIS DAW11000066.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1009370	Soil	11	35	0.54	148	0.066	2	2.35	0.009	0.04	0.1	0.04	3.1	0.1	<0.05	6	<0.5	<0.2
1009371	Soil	29	41	0.68	184	0.103	2	1.76	0.016	0.10	0.2	0.03	4.6	0.1	<0.05	5	<0.5	<0.2
1009372	Soil	18	33	0.59	199	0.083	1	1.92	0.010	0.06	0.2	0.04	4.0	0.1	<0.05	5	<0.5	<0.2
1009373	Soil	26	50	0.76	153	0.109	2	1.99	0.010	0.08	0.2	0.04	4.3	0.2	<0.05	6	<0.5	<0.2
1009374	Soil	31	64	0.92	160	0.128	2	2.00	0.011	0.12	0.2	0.03	4.7	0.2	<0.05	5	<0.5	<0.2
1009375	Soil	22	56	0.91	219	0.102	2	2.24	0.010	0.10	0.2	0.04	5.3	0.1	<0.05	6	<0.5	<0.2
1009376	Soil	24	59	0.94	124	0.121	3	2.06	0.011	0.18	0.2	0.03	3.9	0.2	<0.05	6	<0.5	<0.2
1009377	Soil	32	51	0.86	208	0.113	3	1.97	0.016	0.15	0.1	0.05	5.2	0.2	<0.05	5	<0.5	<0.2
1009378	Soil	30	57	0.91	209	0.122	1	1.96	0.015	0.19	0.2	0.05	5.2	0.2	<0.05	6	<0.5	<0.2
1009379	Soil	22	52	0.90	188	0.115	2	2.05	0.012	0.10	0.2	0.04	4.3	0.2	<0.05	6	<0.5	<0.2
1009380	Soil	10	42	0.63	122	0.117	2	2.16	0.009	0.08	0.1	0.02	3.1	0.1	<0.05	8	<0.5	<0.2
1009381	Soil	39	55	0.83	230	0.086	1	2.48	0.016	0.13	0.2	0.05	5.7	0.2	0.05	7	<0.5	<0.2

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Project: CFC
Report Date: August 09, 2011

QUALITY CONTROL REPORT DAW11000066.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1009405	Soil	1.5	19.0	11.0	72	<0.1	31.4	14.5	456	3.19	9.5	0.9	2.9	8.4	15	0.2	0.7	0.3	62	0.17	0.060
REP 1009405	QC	1.5	19.1	10.6	68	<0.1	29.9	14.6	467	3.19	9.7	0.9	5.0	8.1	15	0.3	0.7	0.3	65	0.16	0.057
1009427	Soil	1.1	38.7	15.8	79	<0.1	57.9	19.7	475	4.89	12.8	0.9	5.0	12.5	17	0.1	0.4	0.2	76	0.25	0.021
REP 1009427	QC	1.0	38.8	15.9	77	<0.1	57.8	19.3	476	4.89	12.0	1.0	0.7	12.6	17	0.1	0.3	0.2	74	0.25	0.022
1095832	Soil	0.6	16.8	9.1	48	<0.1	23.1	9.3	288	2.65	8.1	0.9	4.8	10.8	15	<0.1	0.4	0.1	56	0.19	0.028
REP 1095832	QC	0.7	17.9	9.7	50	<0.1	24.4	9.7	294	2.72	8.7	1.0	3.5	12.1	16	<0.1	0.5	0.2	56	0.19	0.031
1095848	Soil	0.8	18.8	10.9	53	<0.1	26.5	11.3	450	3.28	8.7	1.1	3.3	8.7	19	0.2	0.5	0.2	69	0.25	0.043
REP 1095848	QC	0.8	19.3	10.9	55	<0.1	27.4	12.3	486	3.61	9.4	1.0	2.1	8.8	20	0.2	0.5	0.2	72	0.25	0.044
1009098	Soil	1.2	19.1	26.1	48	<0.1	29.6	13.1	521	3.05	7.3	0.7	2.4	4.2	21	0.2	0.4	0.2	65	0.27	0.040
REP 1009098	QC	1.0	19.6	26.1	48	<0.1	29.5	13.4	532	3.10	7.4	0.7	1.6	4.2	21	0.1	0.3	0.2	66	0.25	0.039
1031591	Soil	0.6	19.8	14.3	59	<0.1	30.7	18.3	1043	2.97	5.2	1.7	4.6	20.8	19	0.1	0.3	0.2	62	0.25	0.048
REP 1031591	QC	0.6	19.2	14.3	58	<0.1	30.7	18.1	1008	2.85	5.1	1.7	5.3	20.5	19	0.2	0.3	0.2	61	0.25	0.047
1009359	Soil	0.7	31.2	8.3	57	<0.1	34.8	11.2	308	3.00	6.2	1.3	11.5	7.2	22	<0.1	0.5	0.2	70	0.47	0.043
REP 1009359	QC	0.7	31.8	8.5	57	<0.1	34.8	11.4	319	3.05	6.5	1.2	9.8	7.2	22	<0.1	0.5	0.2	72	0.47	0.043
1009373	Soil	0.5	21.1	9.8	49	<0.1	21.4	11.1	287	2.66	5.3	1.4	5.0	10.3	21	<0.1	0.4	0.2	63	0.35	0.048
REP 1009373	QC	0.6	22.2	9.8	51	<0.1	23.4	11.6	291	2.72	5.3	1.4	7.0	10.2	22	<0.1	0.4	0.2	64	0.36	0.052
Reference Materials																					
STD DS8	Standard	12.4	108.4	115.9	292	1.7	36.0	7.3	575	2.33	24.8	2.6	101.4	6.0	60	2.3	5.2	5.7	39	0.65	0.076
STD DS8	Standard	13.7	110.9	123.7	301	1.8	37.9	7.7	609	2.44	25.6	2.6	112.3	6.4	62	2.3	5.3	6.2	42	0.68	0.079
STD DS8	Standard	13.4	109.4	107.4	292	1.8	37.5	7.5	589	2.38	26.1	2.5	107.1	6.2	59	2.2	4.9	6.1	43	0.68	0.074
STD DS8	Standard	13.3	108.1	122.5	308	1.8	38.6	7.8	609	2.45	26.5	2.9	199.4	7.1	65	2.5	6.0	6.9	42	0.68	0.077
STD DS8	Standard	13.6	107.4	123.8	311	1.9	39.3	7.8	617	2.45	27.5	2.9	111.6	7.0	66	2.5	5.8	6.8	44	0.71	0.078
STD DS8	Standard	11.0	105.4	120.7	302	1.8	35.3	7.0	568	2.32	24.9	2.4	120.1	6.3	65	2.3	5.0	6.1	40	0.66	0.071
STD DS8	Standard	11.8	103.7	116.2	291	1.7	35.1	7.2	574	2.39	24.2	2.6	101.8	6.3	67	2.2	5.3	6.2	41	0.66	0.079
STD DS8	Standard	12.6	110.6	121.8	299	1.7	37.3	7.6	573	2.32	25.0	2.6	99.3	6.3	68	2.1	5.6	6.4	41	0.65	0.076
STD DS8	Standard	12.8	112.3	118.6	302	1.7	37.4	7.5	570	2.35	25.4	2.6	105.3	6.2	67	2.2	5.5	6.5	41	0.65	0.075
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Project: CFC
Report Date: August 09, 2011

QUALITY CONTROL REPORT DAW11000066.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1009405	Soil	13	42	0.52	207	0.063	1	3.16	0.011	0.05	0.2	0.04	3.9	<0.1	<0.05	6	<0.5	<0.2
REP 1009405	QC	13	41	0.52	210	0.065	1	3.02	0.010	0.05	0.2	0.03	3.9	<0.1	<0.05	6	<0.5	<0.2
1009427	Soil	33	90	1.36	174	0.158	<1	2.88	0.011	0.52	<0.1	0.01	5.3	0.4	<0.05	9	<0.5	<0.2
REP 1009427	QC	33	90	1.40	178	0.150	<1	2.99	0.009	0.51	0.1	<0.01	5.0	0.4	<0.05	9	<0.5	<0.2
1095832	Soil	14	33	0.53	137	0.067	1	2.26	0.009	0.06	0.2	0.03	2.8	<0.1	<0.05	5	<0.5	<0.2
REP 1095832	QC	15	33	0.59	149	0.067	2	2.45	0.010	0.07	0.3	0.02	3.0	<0.1	<0.05	5	<0.5	<0.2
1095848	Soil	18	41	0.62	162	0.079	2	2.05	0.009	0.08	0.2	0.03	3.6	0.1	<0.05	6	<0.5	<0.2
REP 1095848	QC	18	43	0.63	168	0.084	1	2.10	0.009	0.08	0.2	0.02	3.7	0.1	<0.05	7	<0.5	<0.2
1009098	Soil	12	50	0.64	134	0.098	<1	1.81	0.013	0.07	0.1	0.02	3.2	<0.1	<0.05	6	<0.5	<0.2
REP 1009098	QC	12	50	0.64	134	0.093	<1	1.80	0.011	0.07	0.1	0.02	3.3	<0.1	<0.05	6	<0.5	<0.2
1031591	Soil	49	63	0.88	135	0.132	<1	1.82	0.011	0.20	0.1	0.02	4.8	0.2	<0.05	5	<0.5	<0.2
REP 1031591	QC	48	62	0.85	136	0.129	<1	1.76	0.010	0.19	0.1	0.03	4.7	0.3	<0.05	5	<0.5	<0.2
1009359	Soil	21	55	0.88	266	0.106	2	2.01	0.010	0.13	0.1	0.05	5.5	0.1	<0.05	6	<0.5	<0.2
REP 1009359	QC	21	56	0.91	273	0.109	2	2.06	0.014	0.13	0.2	0.05	5.6	0.2	<0.05	6	<0.5	<0.2
1009373	Soil	26	50	0.76	153	0.109	2	1.99	0.010	0.08	0.2	0.04	4.3	0.2	<0.05	6	<0.5	<0.2
REP 1009373	QC	26	50	0.79	157	0.115	2	2.07	0.011	0.08	0.2	0.04	4.5	0.2	<0.05	6	<0.5	<0.2
Reference Materials																		
STD DS8	Standard	13	107	0.59	269	0.107	3	0.86	0.082	0.40	2.8	0.20	1.9	4.8	0.13	4	4.9	4.7
STD DS8	Standard	14	115	0.60	281	0.116	4	0.89	0.092	0.41	2.8	0.21	1.9	5.1	0.14	4	4.7	4.7
STD DS8	Standard	14	115	0.58	275	0.112	2	0.89	0.091	0.41	2.9	0.21	2.4	5.5	0.16	4	5.2	5.1
STD DS8	Standard	15	118	0.61	273	0.118	3	0.88	0.088	0.41	3.0	0.20	2.1	5.3	0.15	5	4.6	4.9
STD DS8	Standard	16	119	0.61	281	0.119	2	0.91	0.095	0.42	3.1	0.19	2.2	5.6	0.17	5	5.0	5.3
STD DS8	Standard	13	109	0.57	275	0.102	2	0.91	0.102	0.44	3.0	0.21	2.3	5.3	0.15	5	5.4	4.6
STD DS8	Standard	13	110	0.60	270	0.107	3	0.92	0.110	0.42	3.0	0.20	2.2	5.0	0.17	5	5.4	4.8
STD DS8	Standard	13	116	0.59	266	0.123	2	0.91	0.098	0.42	2.7	0.19	2.0	5.0	0.12	4	5.2	4.5
STD DS8	Standard	13	116	0.57	264	0.125	1	0.87	0.091	0.44	2.9	0.19	2.4	5.1	0.13	4	5.1	4.7
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 09, 2011

QUALITY CONTROL REPORT DAW11000066.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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QUALITY CONTROL REPORT DAW11000066.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: July 26, 2011
Report Date: August 15, 2011
Page: 1 of 13

CERTIFICATE OF ANALYSIS DAW11000074.1

CLIENT JOB INFORMATION

Project: CFC
Shipment ID: 2011-CFC
P.O. Number
Number of Samples: 350

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	350	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	350	Dry at 60C			WHI
1DX2	350	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Project: CFC
Report Date: August 15, 2011

CERTIFICATE OF ANALYSIS DAW11000074.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1021090	Soil	0.9	33.4	8.3	72	0.2	21.5	14.3	518	4.08	525.5	2.1	44.2	7.7	32	0.2	20.7	0.2	91	0.52	0.094
1021091	Soil	0.7	30.9	7.7	68	0.2	18.8	10.3	303	3.47	320.0	2.0	57.6	8.7	30	0.2	7.4	0.2	86	0.46	0.082
1021092	Soil	0.9	37.1	7.8	78	0.2	21.6	13.4	598	3.92	367.1	2.3	36.1	9.1	36	0.2	4.0	0.2	100	0.55	0.098
1021093	Soil	1.4	38.8	7.6	68	0.2	20.6	10.9	392	3.55	98.8	2.1	11.1	8.8	34	<0.1	1.5	0.2	86	0.53	0.083
1021094	Soil	0.8	29.7	8.1	58	0.1	21.3	10.7	306	3.03	69.4	1.9	32.0	7.1	30	0.2	1.6	0.2	76	0.41	0.079
1021095	Soil	0.7	22.8	8.8	59	0.1	19.4	9.2	186	2.91	44.6	1.3	5.1	5.8	20	0.2	1.3	1.0	70	0.31	0.076
1021096	Soil	0.7	30.9	8.9	62	0.1	22.8	11.0	355	3.23	60.1	2.3	11.9	8.3	22	0.2	1.4	0.8	70	0.30	0.070
1021097	Soil	1.0	23.0	7.9	52	<0.1	24.3	10.5	426	2.82	20.9	1.4	2.9	3.3	20	0.2	0.8	0.3	65	0.24	0.044
1021098	Soil	0.8	26.4	7.0	56	0.1	22.1	12.1	542	2.96	103.1	2.3	12.7	6.2	23	0.1	19.3	0.2	74	0.36	0.077
1021099	Soil	1.3	25.8	7.5	58	0.1	21.2	11.9	483	2.94	59.5	2.5	9.6	4.5	28	0.3	4.7	0.4	73	0.37	0.079
1021100	Soil	1.4	26.7	10.9	54	0.2	20.4	12.0	203	3.72	207.1	2.7	11.4	5.9	35	0.3	12.0	0.3	74	0.44	0.090
1020237	Soil	1.2	27.4	9.4	62	<0.1	26.0	11.8	564	2.86	9.3	1.2	3.8	0.9	20	0.2	0.6	0.2	73	0.22	0.080
1020238	Soil	1.5	29.9	9.0	63	<0.1	23.6	13.8	721	3.02	28.9	3.0	3.6	3.4	32	0.2	0.9	0.1	76	0.41	0.080
1020239	Soil	0.9	48.4	8.2	77	<0.1	29.1	16.4	792	3.67	41.4	4.4	14.5	7.2	27	0.3	1.1	0.2	92	0.40	0.077
1020240	Soil	1.2	36.2	9.2	63	0.1	22.9	14.7	688	3.52	31.9	3.2	3.9	5.1	39	0.2	1.2	0.2	86	0.51	0.085
1020241	Soil	1.3	45.9	9.7	56	0.1	23.1	11.2	238	3.41	25.6	5.3	8.2	8.0	24	0.2	1.3	0.2	83	0.41	0.096
1020242	Soil	1.3	26.0	6.1	50	<0.1	53.1	14.6	363	2.67	17.1	1.2	4.2	4.0	23	0.2	0.7	0.1	66	0.34	0.068
1020243	Soil	1.4	38.0	6.5	54	<0.1	29.7	11.7	519	3.03	16.5	2.3	1.9	5.6	21	0.2	0.8	0.2	78	0.32	0.065
1020244	Soil	2.6	22.9	4.7	56	0.1	94.6	27.8	976	3.07	11.8	1.1	2.0	3.4	23	<0.1	0.5	0.3	81	0.41	0.058
1020245	Soil	0.8	37.9	4.1	157	0.1	41.9	17.6	750	3.82	16.2	0.7	1.9	2.6	22	0.3	1.2	0.2	123	0.36	0.063
1020246	Soil	3.2	22.9	12.3	76	0.3	22.0	12.3	663	4.02	73.9	1.5	5.5	2.2	17	0.5	9.3	0.4	90	0.16	0.069
1020247	Soil	1.0	30.1	8.6	65	0.2	21.4	14.3	459	3.45	347.1	1.8	39.3	6.1	26	0.1	15.7	0.3	86	0.38	0.074
1020248	Soil	0.8	31.4	8.1	63	0.1	18.5	14.0	461	3.40	155.9	1.9	10.0	6.3	31	0.2	21.5	0.2	93	0.46	0.089
1020249	Soil	0.7	41.4	6.9	64	0.2	21.1	9.5	327	3.30	174.9	2.1	19.0	6.6	33	0.1	17.8	0.2	79	0.45	0.080
1020250	Soil	0.7	28.7	8.2	62	0.2	18.9	12.4	318	3.56	475.4	1.7	51.4	6.4	28	0.1	40.5	0.2	85	0.41	0.083
1009121	Soil	0.7	35.9	7.7	62	0.1	22.1	11.2	387	3.65	142.4	1.9	19.4	7.5	32	0.1	20.4	0.2	85	0.43	0.079
1009122	Soil	1.0	31.7	7.7	61	0.1	22.3	10.5	346	3.41	130.4	1.8	19.8	5.8	30	<0.1	29.7	0.1	79	0.42	0.084
1009123	Soil	0.9	28.6	9.1	63	<0.1	21.1	10.8	336	3.38	245.3	2.2	35.8	4.7	28	0.2	17.8	0.2	79	0.37	0.076
1009124	Soil	1.1	15.1	21.0	93	0.2	10.9	8.7	424	2.79	84.7	3.4	10.3	8.0	16	0.4	8.4	0.2	50	0.20	0.073
1009125	Soil	1.0	15.5	17.2	71	0.1	12.9	7.6	301	2.66	89.7	2.3	5.9	6.2	31	0.1	4.0	0.4	47	0.39	0.050

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1020 - 800 West Pender Street
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Project: CFC
Report Date: August 15, 2011

CERTIFICATE OF ANALYSIS DAW11000074.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1021090	Soil	17	37	0.77	297	0.144	2	1.94	0.024	0.23	0.6	0.08	7.0	0.3	<0.05	6	<0.5	<0.2
1021091	Soil	18	36	0.72	284	0.141	2	2.09	0.018	0.16	0.5	0.13	7.6	0.3	<0.05	6	<0.5	<0.2
1021092	Soil	20	41	0.83	500	0.170	2	2.08	0.025	0.30	0.4	0.10	8.2	0.5	<0.05	7	<0.5	<0.2
1021093	Soil	20	37	0.78	312	0.153	2	2.09	0.021	0.20	0.1	0.10	7.4	0.2	<0.05	7	<0.5	<0.2
1021094	Soil	20	36	0.68	212	0.141	2	2.20	0.017	0.09	0.1	0.03	5.5	0.2	<0.05	6	<0.5	<0.2
1021095	Soil	12	36	0.61	110	0.114	2	2.31	0.012	0.08	0.3	0.07	4.3	0.2	<0.05	6	<0.5	<0.2
1021096	Soil	20	36	0.62	189	0.126	2	2.17	0.014	0.09	0.3	0.06	6.0	0.2	<0.05	6	<0.5	<0.2
1021097	Soil	11	31	0.59	145	0.097	1	2.11	0.013	0.06	0.1	0.04	3.2	<0.1	<0.05	6	<0.5	<0.2
1021098	Soil	15	29	0.70	206	0.131	2	1.81	0.018	0.09	0.3	0.04	3.5	0.2	<0.05	5	<0.5	<0.2
1021099	Soil	17	29	0.67	242	0.120	2	2.05	0.019	0.08	0.3	0.05	3.6	0.1	<0.05	6	<0.5	<0.2
1021100	Soil	16	34	0.60	300	0.094	1	1.97	0.016	0.07	0.2	0.06	5.4	0.1	<0.05	6	<0.5	<0.2
1020237	Soil	8	37	0.63	171	0.056	2	2.19	0.014	0.04	0.1	0.05	2.2	0.1	<0.05	6	<0.5	<0.2
1020238	Soil	15	32	0.72	226	0.101	2	1.97	0.022	0.08	0.2	0.04	3.2	0.2	<0.05	6	<0.5	<0.2
1020239	Soil	21	36	0.91	301	0.153	1	2.25	0.022	0.11	0.4	0.05	5.3	0.2	<0.05	6	<0.5	<0.2
1020240	Soil	16	33	0.85	351	0.134	2	2.07	0.027	0.13	0.6	0.05	5.0	0.3	<0.05	6	<0.5	<0.2
1020241	Soil	23	34	0.76	205	0.127	1	2.20	0.017	0.10	0.7	0.05	5.1	0.2	<0.05	6	<0.5	<0.2
1020242	Soil	10	103	1.09	197	0.127	1	2.01	0.016	0.10	0.6	0.03	3.5	0.3	<0.05	5	<0.5	<0.2
1020243	Soil	17	51	0.78	183	0.145	1	2.00	0.016	0.11	0.9	0.03	4.7	0.3	<0.05	6	<0.5	<0.2
1020244	Soil	9	254	2.17	341	0.184	1	2.59	0.016	0.43	1.6	0.03	3.9	0.7	<0.05	6	<0.5	<0.2
1020245	Soil	9	90	1.86	272	0.230	<1	2.37	0.016	0.58	1.2	0.02	10.8	0.5	<0.05	7	<0.5	<0.2
1020246	Soil	8	50	0.66	157	0.106	2	2.46	0.012	0.07	1.4	0.10	4.1	0.3	0.08	8	<0.5	<0.2
1020247	Soil	16	40	0.79	268	0.143	1	2.08	0.018	0.15	2.0	0.10	6.5	0.3	<0.05	6	<0.5	<0.2
1020248	Soil	15	39	0.77	284	0.158	2	2.07	0.021	0.16	0.9	0.11	6.6	0.3	<0.05	6	<0.5	<0.2
1020249	Soil	17	39	0.73	267	0.137	1	2.04	0.019	0.14	1.4	0.08	6.7	0.2	<0.05	6	<0.5	<0.2
1020250	Soil	15	36	0.73	246	0.143	1	2.16	0.019	0.13	0.8	0.10	5.5	0.2	<0.05	7	<0.5	<0.2
1009121	Soil	17	41	0.77	359	0.146	1	2.39	0.017	0.11	0.1	0.06	7.5	0.2	<0.05	7	<0.5	<0.2
1009122	Soil	15	38	0.71	321	0.128	2	2.31	0.017	0.09	0.1	0.05	6.4	0.2	<0.05	7	<0.5	<0.2
1009123	Soil	16	36	0.63	379	0.113	2	2.55	0.014	0.12	0.1	0.08	5.4	0.2	<0.05	8	<0.5	<0.2
1009124	Soil	16	16	0.30	427	0.052	1	1.21	0.016	0.13	0.2	0.25	4.2	1.5	0.06	4	<0.5	<0.2
1009125	Soil	17	21	0.45	260	0.042	1	1.35	0.012	0.08	0.7	0.06	4.1	0.1	<0.05	4	<0.5	<0.2

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 15, 2011

CERTIFICATE OF ANALYSIS DAW11000074.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1009126	Soil	0.5	23.7	6.1	60	<0.1	17.6	11.2	447	3.00	43.7	1.5	16.2	5.7	32	0.2	1.1	0.2	77	0.49	0.081
1009127	Soil	0.6	24.9	6.4	62	0.1	17.2	11.0	446	3.02	40.5	1.6	13.1	5.6	33	0.2	1.1	0.2	76	0.50	0.081
1009128	Soil	0.3	27.2	8.3	55	<0.1	19.0	11.9	381	3.53	10.1	1.6	3.8	6.2	35	0.1	0.6	0.1	71	0.50	0.073
1009129	Soil	0.7	24.3	9.0	55	0.1	18.8	12.1	218	3.02	8.4	2.6	8.5	4.4	32	0.3	0.7	0.3	68	0.47	0.090
1092151	Soil	0.8	21.1	10.9	68	0.1	18.1	10.3	387	2.96	13.7	5.2	4.5	9.1	29	0.2	0.5	0.3	62	0.34	0.072
1092152	Soil	0.8	19.7	11.8	69	0.1	16.0	9.1	320	3.03	18.1	3.8	3.1	8.6	26	0.2	0.6	0.2	60	0.33	0.072
1092153	Soil	1.8	19.0	9.7	72	0.1	17.0	13.0	348	3.49	20.5	2.8	2.8	6.7	23	0.1	0.5	0.2	80	0.31	0.067
1092155	Soil	1.0	21.1	9.2	62	0.1	20.5	17.0	439	3.49	29.6	3.9	9.3	8.1	22	0.2	0.7	0.2	86	0.32	0.064
1092154	Soil	1.4	17.3	10.5	65	0.1	17.6	11.8	262	3.31	22.3	2.3	4.5	4.2	23	0.2	0.5	0.2	84	0.31	0.068
1092156	Soil	0.9	24.5	11.2	70	0.2	19.7	13.4	319	3.79	13.5	4.3	7.1	10.0	25	0.1	0.9	0.2	87	0.35	0.068
1092157	Soil	1.2	27.8	10.7	81	0.2	21.9	14.0	478	3.53	8.8	5.3	3.9	16.8	26	0.2	0.6	0.2	79	0.40	0.079
1092158	Soil	1.2	24.7	9.8	73	0.1	21.8	13.7	438	3.65	8.6	4.3	4.6	14.5	25	0.1	0.5	0.2	80	0.38	0.073
1092159	Soil	0.9	25.8	10.2	75	<0.1	21.4	13.6	518	3.40	10.3	3.9	5.4	14.8	23	0.1	0.4	0.2	80	0.32	0.068
1092160	Soil	1.1	21.6	9.7	63	<0.1	20.1	12.3	446	3.34	7.1	2.0	2.3	11.1	21	0.1	0.5	0.2	73	0.32	0.057
1092161	Soil	0.9	26.7	8.9	61	<0.1	20.9	10.2	321	3.31	8.0	3.0	3.0	11.1	26	<0.1	0.4	0.2	81	0.38	0.059
1092162	Soil	1.3	20.0	11.8	54	<0.1	18.8	10.6	333	3.24	78.9	2.9	4.3	9.4	23	0.1	1.1	0.3	71	0.27	0.043
1092163	Soil	1.7	25.8	12.3	98	0.3	15.8	11.8	762	4.20	363.8	5.8	103.4	26.2	21	0.2	4.7	0.2	64	0.35	0.091
1092164	Soil	1.3	28.2	9.6	68	<0.1	26.9	14.8	437	3.37	38.7	2.0	13.7	12.7	17	0.2	1.2	0.2	77	0.21	0.044
1092165	Soil	1.2	21.0	9.4	66	<0.1	22.1	14.2	606	3.49	8.4	1.8	3.8	13.3	18	0.2	0.5	0.3	78	0.27	0.053
1092166	Soil	1.4	19.7	13.0	73	<0.1	19.1	13.7	563	4.57	8.2	1.4	5.3	12.8	14	0.1	0.5	0.3	95	0.15	0.031
1092167	Soil	1.2	25.4	12.3	64	<0.1	27.9	14.9	401	4.02	11.0	0.9	1.3	8.4	16	0.2	0.5	0.2	100	0.14	0.027
1092168	Soil	0.9	28.4	12.2	64	<0.1	31.6	15.6	390	3.48	12.2	0.8	3.0	8.0	20	0.1	0.5	0.2	80	0.22	0.026
1092169	Soil	1.0	10.9	25.3	52	<0.1	11.1	8.6	453	2.94	7.0	1.9	1.0	14.2	10	0.2	0.5	0.3	50	0.13	0.041
1092170	Soil	1.1	20.9	16.9	85	<0.1	25.0	15.6	800	3.41	9.6	2.0	4.9	11.1	11	0.1	0.6	0.3	61	0.13	0.059
1092171	Soil	0.5	8.3	9.9	75	<0.1	6.8	7.7	716	3.03	3.0	2.4	1.1	26.1	18	<0.1	0.2	<0.1	51	0.32	0.078
1092172	Soil	1.1	23.1	9.6	66	<0.1	22.1	11.9	429	3.26	11.3	2.6	5.0	12.1	22	<0.1	0.4	0.2	71	0.29	0.067
1092173	Soil	1.7	14.5	15.0	100	<0.1	18.1	12.2	636	5.50	37.7	3.1	2.6	15.2	15	0.3	0.7	0.3	98	0.19	0.059
1092174	Soil	1.6	14.4	10.7	79	<0.1	20.2	15.3	743	3.95	30.6	1.7	2.9	12.9	15	0.1	0.5	0.2	74	0.19	0.065
1092175	Soil	1.3	19.3	9.8	82	<0.1	20.1	12.5	750	4.18	9.5	4.2	4.6	33.9	23	<0.1	0.6	0.4	79	0.33	0.055
1092176	Soil	1.4	17.3	13.7	82	<0.1	21.2	12.7	601	3.58	96.3	2.5	15.4	16.6	17	0.1	1.0	0.3	67	0.18	0.037

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 15, 2011

CERTIFICATE OF ANALYSIS DAW11000074.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1009126	Soil	15	31	0.69	272	0.132	2	1.83	0.022	0.11	0.1	0.06	5.2	0.1	<0.05	5	<0.5	<0.2
1009127	Soil	15	32	0.72	274	0.132	2	1.81	0.023	0.11	0.2	0.06	5.3	0.1	<0.05	5	<0.5	<0.2
1009128	Soil	18	36	0.61	375	0.131	1	1.94	0.026	0.10	0.1	0.04	5.8	0.1	<0.05	5	<0.5	<0.2
1009129	Soil	16	32	0.64	302	0.082	<1	2.00	0.017	0.05	0.2	0.05	4.7	0.1	<0.05	6	<0.5	<0.2
1092151	Soil	18	30	0.58	309	0.113	2	1.98	0.015	0.07	0.2	0.06	5.6	0.2	<0.05	7	<0.5	<0.2
1092152	Soil	19	28	0.56	302	0.096	1	1.90	0.015	0.08	0.1	0.07	4.9	0.2	<0.05	6	<0.5	<0.2
1092153	Soil	19	30	0.69	238	0.070	1	1.96	0.010	0.07	0.2	0.04	5.8	0.2	0.05	7	<0.5	<0.2
1092155	Soil	25	34	0.68	256	0.102	<1	2.08	0.011	0.08	0.2	0.07	6.8	0.2	<0.05	6	0.6	<0.2
1092154	Soil	16	30	0.63	227	0.080	2	2.06	0.010	0.08	0.2	0.06	5.0	0.2	<0.05	7	<0.5	<0.2
1092156	Soil	36	29	0.68	274	0.092	1	2.10	0.014	0.09	0.2	0.06	6.8	0.2	<0.05	6	<0.5	<0.2
1092157	Soil	38	34	0.77	317	0.142	2	2.28	0.016	0.16	0.2	0.05	7.3	0.4	<0.05	8	<0.5	<0.2
1092158	Soil	32	33	0.76	296	0.138	2	2.21	0.015	0.14	0.2	0.03	6.3	0.4	<0.05	7	<0.5	<0.2
1092159	Soil	36	38	0.75	261	0.150	2	2.55	0.013	0.12	0.1	0.03	6.3	0.4	<0.05	8	0.5	<0.2
1092160	Soil	20	32	0.65	209	0.125	1	2.37	0.011	0.11	0.2	0.02	4.7	0.3	<0.05	7	<0.5	<0.2
1092161	Soil	28	40	0.66	244	0.153	2	2.32	0.013	0.11	0.2	0.04	6.4	0.3	<0.05	7	<0.5	<0.2
1092162	Soil	28	32	0.49	229	0.059	2	2.24	0.010	0.07	0.1	0.04	4.7	0.2	<0.05	7	<0.5	<0.2
1092163	Soil	60	23	0.62	360	0.117	1	2.19	0.010	0.31	0.3	0.04	8.0	0.7	<0.05	7	0.7	<0.2
1092164	Soil	23	40	0.61	196	0.105	2	2.68	0.010	0.10	0.2	0.06	5.3	0.4	<0.05	6	<0.5	<0.2
1092165	Soil	22	34	0.69	261	0.148	<1	2.57	0.011	0.18	0.1	0.01	5.5	0.5	<0.05	7	<0.5	<0.2
1092166	Soil	11	32	0.75	183	0.149	1	3.24	0.010	0.16	0.2	0.02	6.8	0.5	<0.05	10	<0.5	<0.2
1092167	Soil	8	38	0.78	202	0.135	1	3.77	0.012	0.08	0.1	0.02	4.7	0.2	<0.05	9	<0.5	<0.2
1092168	Soil	10	42	0.75	198	0.108	2	2.73	0.014	0.09	<0.1	<0.01	5.0	<0.1	<0.05	7	<0.5	<0.2
1092169	Soil	13	18	0.38	173	0.011	<1	2.05	0.006	0.07	0.1	<0.01	3.1	0.1	<0.05	7	<0.5	<0.2
1092170	Soil	16	29	0.39	173	0.028	2	2.50	0.008	0.06	0.1	0.02	4.2	0.2	<0.05	6	0.5	<0.2
1092171	Soil	47	10	0.60	678	0.130	<1	1.68	0.007	0.44	0.1	<0.01	6.6	0.7	<0.05	7	<0.5	<0.2
1092172	Soil	25	36	0.64	275	0.110	1	2.40	0.011	0.11	0.1	0.03	6.5	0.3	<0.05	7	<0.5	<0.2
1092173	Soil	11	29	0.55	293	0.100	<1	3.08	0.009	0.17	0.2	0.02	7.8	0.3	<0.05	12	<0.5	<0.2
1092174	Soil	13	27	0.61	254	0.106	<1	2.32	0.010	0.17	0.1	0.01	5.1	0.4	<0.05	8	0.6	<0.2
1092175	Soil	60	29	0.74	562	0.151	<1	2.41	0.010	0.33	0.2	<0.01	8.2	0.6	<0.05	8	<0.5	<0.2
1092176	Soil	15	31	0.56	219	0.079	1	2.23	0.009	0.12	<0.1	0.04	5.1	0.7	<0.05	7	<0.5	<0.2

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CERTIFICATE OF ANALYSIS DAW11000074.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1092177	Soil	1.2	19.6	10.7	79	<0.1	19.0	15.2	757	4.05	17.7	3.5	6.7	21.4	20	0.1	0.5	0.2	86	0.28	0.066
1092178	Soil	0.9	18.2	11.2	63	0.2	21.2	10.2	389	3.21	99.5	1.6	20.8	9.8	19	0.2	0.7	0.3	71	0.29	0.049
1092179	Soil	2.1	11.8	24.1	95	<0.1	9.4	14.8	906	3.99	1507	4.0	102.7	22.2	11	0.6	87.9	0.3	47	0.12	0.060
1092180	Soil	1.5	23.2	11.3	69	0.6	23.1	12.4	479	3.34	265.7	3.5	38.6	17.3	13	0.2	16.3	0.3	62	0.14	0.045
1092181	Soil	1.5	16.3	10.6	63	<0.1	23.2	15.0	537	3.80	23.3	1.7	5.3	11.2	15	0.2	2.3	0.3	77	0.18	0.049
1092182	Soil	2.0	20.6	11.7	63	0.2	21.4	14.4	511	4.22	27.3	3.5	6.4	16.1	19	<0.1	2.3	0.5	88	0.22	0.046
1021041	Soil	1.0	24.4	11.4	70	0.1	22.2	10.9	380	3.00	23.9	9.2	5.4	10.8	29	0.2	0.6	0.5	63	0.39	0.071
1021042	Soil	0.9	25.5	11.2	73	0.1	21.2	10.1	466	3.15	50.0	4.8	25.6	10.7	30	0.2	0.6	0.3	58	0.40	0.066
1021043	Soil	1.2	25.2	10.0	72	0.1	20.9	11.7	460	3.32	21.1	7.1	3.7	9.3	31	0.2	0.5	0.3	65	0.39	0.070
1052568	Soil	1.2	29.8	10.2	58	<0.1	31.2	16.1	401	3.62	9.5	1.0	2.7	3.8	18	<0.1	0.5	0.3	83	0.20	0.035
1052569	Soil	1.1	19.3	9.4	69	<0.1	44.6	14.8	300	3.32	4.2	0.6	2.7	3.3	18	0.1	0.2	0.1	70	0.34	0.049
1052570	Soil	1.0	46.3	9.9	60	0.4	48.6	17.4	1206	3.31	4.0	2.4	4.8	4.8	42	0.1	0.2	0.2	59	1.26	0.087
1052571	Soil	1.2	19.3	14.0	56	0.2	23.5	10.1	317	2.67	6.1	0.9	3.8	4.6	23	0.1	0.2	0.3	61	0.38	0.037
1052572	Soil	0.7	22.3	15.3	76	<0.1	46.5	17.8	376	3.81	4.7	0.7	1.3	5.7	22	<0.1	0.2	0.2	65	0.49	0.049
1052573	Soil	0.5	40.6	14.2	65	0.1	62.8	16.1	378	3.05	5.7	2.0	4.7	6.3	35	0.1	0.3	0.2	55	1.05	0.055
1052574	Soil	1.0	35.4	15.2	89	0.2	51.8	17.6	452	4.01	2.7	1.0	3.8	8.5	71	0.1	0.2	0.2	71	2.26	0.087
1052575	Soil	1.7	13.7	16.0	51	0.3	17.6	7.0	229	2.52	9.4	0.5	2.3	3.2	17	<0.1	0.3	0.3	63	0.38	0.023
1052576	Soil	1.0	12.9	10.8	40	0.1	18.8	9.3	259	2.85	7.1	0.5	3.5	3.7	15	<0.1	0.4	0.2	61	0.20	0.021
1052577	Soil	1.0	8.6	27.1	35	<0.1	8.1	4.9	435	1.82	4.6	0.4	2.2	0.3	12	<0.1	0.3	0.2	52	0.12	0.049
1052578	Soil	0.9	20.3	13.0	46	<0.1	22.8	9.0	238	2.45	5.3	0.9	1.9	2.7	15	0.1	0.2	0.2	53	0.16	0.048
1052579	Soil	1.2	30.6	10.4	70	0.2	29.1	11.9	387	2.90	6.2	1.1	12.6	5.0	16	0.2	0.3	0.2	61	0.24	0.050
1052580	Soil	0.9	16.6	13.5	56	<0.1	20.0	8.7	250	3.05	9.4	0.8	3.3	4.3	15	<0.1	0.4	0.4	75	0.20	0.044
1052581	Soil	1.1	20.5	10.3	50	<0.1	26.5	9.9	260	2.89	8.3	1.0	4.1	5.2	18	<0.1	0.4	0.2	68	0.17	0.022
1052582	Soil	1.3	17.0	20.1	45	<0.1	20.2	9.4	251	3.26	8.2	0.5	1.0	2.8	14	<0.1	0.3	0.5	84	0.15	0.034
1052583	Soil	1.1	13.0	21.6	38	0.1	16.1	8.3	222	2.93	8.3	0.5	1.9	3.3	13	<0.1	0.4	0.4	75	0.13	0.033
1052584	Soil	1.3	29.1	11.7	65	0.1	29.5	13.0	463	3.68	6.5	0.9	2.8	3.8	18	<0.1	0.3	0.5	91	0.26	0.060
1052585	Soil	1.1	18.1	11.7	54	<0.1	21.7	9.7	254	2.86	8.2	0.6	2.8	3.7	14	<0.1	0.4	0.3	71	0.16	0.028
1052586	Soil	1.7	39.7	16.1	113	<0.1	52.4	16.9	440	3.69	6.9	1.3	3.4	4.9	20	0.2	0.4	0.5	93	0.27	0.121
1052587	Soil	0.8	58.8	6.9	74	<0.1	58.3	15.2	277	3.05	4.1	1.0	1.8	2.6	14	0.1	0.2	<0.1	110	0.27	0.054
1052588	Soil	1.2	33.2	7.4	75	<0.1	26.6	15.9	264	4.34	8.2	0.5	1.5	2.3	9	<0.1	0.3	0.1	138	0.17	0.086

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1092177	Soil		30	28	0.74	311	0.111	1	2.49	0.013	0.16	<0.1	0.02	7.1	0.4	<0.05	7	<0.5	<0.2
1092178	Soil		20	31	0.62	244	0.114	2	2.39	0.010	0.09	0.2	0.02	4.4	0.2	<0.05	7	<0.5	<0.2
1092179	Soil		31	15	0.32	174	0.042	2	1.29	0.005	0.19	0.1	<0.01	4.0	0.4	<0.05	5	<0.5	<0.2
1092180	Soil		29	31	0.49	194	0.072	<1	2.39	0.009	0.08	0.1	0.09	5.4	0.2	<0.05	6	0.7	<0.2
1092181	Soil		14	38	0.56	144	0.092	2	2.81	0.011	0.08	0.2	0.04	4.2	0.2	<0.05	7	<0.5	<0.2
1092182	Soil		27	31	0.62	204	0.091	1	2.71	0.011	0.08	0.1	0.03	5.8	0.2	<0.05	8	<0.5	<0.2
1021041	Soil		21	31	0.56	311	0.095	1	2.06	0.014	0.07	0.2	0.05	5.8	0.2	<0.05	6	0.7	<0.2
1021042	Soil		20	33	0.61	364	0.110	1	2.03	0.015	0.11	0.3	0.03	6.3	0.3	<0.05	7	<0.5	<0.2
1021043	Soil		20	32	0.57	365	0.109	1	1.97	0.015	0.08	0.2	0.05	5.9	0.2	<0.05	6	<0.5	<0.2
1052568	Soil		10	45	0.75	293	0.090	2	2.85	0.013	0.07	<0.1	0.02	4.4	0.1	<0.05	7	<0.5	<0.2
1052569	Soil		9	79	1.09	179	0.136	1	2.42	0.008	0.22	<0.1	0.02	2.6	0.2	<0.05	8	<0.5	<0.2
1052570	Soil		61	63	1.05	535	0.068	1	2.18	0.010	0.14	<0.1	0.08	5.2	0.2	0.10	6	<0.5	<0.2
1052571	Soil		11	38	0.51	204	0.056	2	1.64	0.009	0.07	0.1	0.03	2.8	<0.1	<0.05	6	<0.5	<0.2
1052572	Soil		10	74	1.32	163	0.151	2	2.38	0.008	0.25	0.1	0.01	2.4	0.3	<0.05	7	<0.5	<0.2
1052573	Soil		21	62	0.98	217	0.084	2	1.81	0.015	0.11	0.1	0.05	3.8	0.1	<0.05	6	0.7	<0.2
1052574	Soil		27	62	1.73	230	0.081	1	2.15	0.007	0.23	<0.1	0.04	6.2	0.3	<0.05	8	0.6	<0.2
1052575	Soil		8	31	0.46	173	0.054	1	1.38	0.010	0.04	<0.1	0.02	2.4	<0.1	<0.05	5	<0.5	<0.2
1052576	Soil		9	34	0.40	188	0.056	1	1.63	0.007	0.07	0.1	0.01	2.1	<0.1	<0.05	5	<0.5	<0.2
1052577	Soil		7	19	0.22	99	0.038	1	0.98	0.006	0.04	0.1	0.02	1.0	<0.1	<0.05	6	<0.5	<0.2
1052578	Soil		23	40	0.51	138	0.068	1	1.57	0.008	0.11	<0.1	0.03	2.5	<0.1	<0.05	6	<0.5	<0.2
1052579	Soil		19	39	0.55	334	0.070	1	1.78	0.008	0.11	0.1	0.02	3.2	0.2	<0.05	6	<0.5	<0.2
1052580	Soil		11	42	0.57	222	0.090	2	1.74	0.008	0.08	0.2	0.02	2.6	0.1	<0.05	6	<0.5	<0.2
1052581	Soil		14	45	0.54	232	0.077	1	1.78	0.012	0.05	0.1	0.03	4.5	0.1	<0.05	5	<0.5	<0.2
1052582	Soil		8	46	0.69	132	0.102	1	1.85	0.007	0.06	0.1	0.02	3.0	0.2	<0.05	8	<0.5	<0.2
1052583	Soil		9	36	0.48	156	0.075	1	1.78	0.007	0.04	0.1	0.02	2.5	0.1	<0.05	7	<0.5	<0.2
1052584	Soil		13	79	1.08	433	0.150	1	2.53	0.009	0.22	0.4	0.02	3.6	0.3	<0.05	7	<0.5	<0.2
1052585	Soil		9	43	0.59	181	0.096	2	1.94	0.009	0.07	0.3	0.01	2.6	0.1	<0.05	6	<0.5	<0.2
1052586	Soil		18	92	1.18	288	0.154	<1	2.32	0.009	0.40	0.2	<0.01	3.9	0.3	<0.05	8	0.5	<0.2
1052587	Soil		13	101	1.26	520	0.194	<1	2.17	0.011	0.46	0.1	0.01	5.3	0.2	<0.05	7	<0.5	<0.2
1052588	Soil		9	49	1.18	321	0.175	<1	2.42	0.006	0.32	<0.1	0.01	4.4	<0.1	<0.05	12	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 15, 2011

CERTIFICATE OF ANALYSIS DAW11000074.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1052589	Soil	0.7	56.0	5.4	87	<0.1	103.4	31.1	495	4.80	4.3	0.4	2.4	4.0	19	0.1	0.1	<0.1	110	0.37	0.121
1052590	Soil	1.6	53.5	5.9	75	<0.1	41.4	20.1	555	4.74	5.3	1.2	10.5	3.9	29	0.2	0.2	0.1	108	0.72	0.260
1052591	Soil	9.7	101.8	13.0	348	0.6	66.5	13.5	398	4.51	8.4	3.6	3.6	3.2	28	1.1	0.6	0.3	163	0.20	0.194
1052592	Soil	6.8	88.3	7.3	150	0.6	30.7	5.5	171	2.51	3.8	2.3	5.8	0.3	45	1.1	0.5	0.2	70	0.32	0.137
1052593	Soil	2.5	36.7	8.7	78	0.2	33.6	12.3	305	3.50	7.9	0.8	2.1	3.1	21	0.4	0.4	0.2	94	0.19	0.089
1052594	Soil	3.1	66.6	7.0	180	1.2	60.7	16.6	334	4.13	6.5	2.4	5.7	4.0	24	0.7	0.4	0.1	123	0.29	0.086
1052595	Soil	2.3	51.5	9.8	83	0.9	36.1	9.9	330	3.03	14.0	1.1	3.4	4.7	28	0.2	0.7	0.2	64	0.19	0.030
1052596	Soil	0.3	78.0	4.9	40	<0.1	146.2	25.6	333	3.59	4.2	0.3	6.7	2.0	21	<0.1	0.2	<0.1	72	0.45	0.137
1052597	Soil	1.1	39.9	10.6	55	0.1	41.3	14.7	320	3.22	8.6	0.8	1.8	5.3	17	<0.1	0.5	0.2	74	0.21	0.034
1052598	Soil	0.8	39.3	6.7	48	0.2	27.7	11.7	293	2.94	6.4	0.4	9.7	2.8	22	<0.1	0.4	0.1	81	0.28	0.019
1052599	Soil	0.8	30.4	9.1	56	0.2	31.7	11.2	168	2.86	5.9	0.9	3.2	7.7	19	<0.1	0.3	0.2	54	0.18	0.024
1052600	Soil	1.1	28.6	10.3	55	0.2	29.9	13.0	288	2.83	10.3	0.7	3.2	5.3	17	<0.1	0.5	0.2	67	0.17	0.027
1019239	Soil	1.4	27.3	25.2	64	0.2	23.9	14.6	664	3.17	11.8	1.3	4.4	3.8	20	0.2	0.6	0.3	71	0.34	0.061
1019240	Soil	1.0	25.8	14.8	63	0.1	22.2	11.5	269	2.78	6.5	1.0	3.9	3.8	21	0.1	0.4	0.2	70	0.39	0.070
1019241	Soil	0.7	26.5	14.0	63	<0.1	23.5	11.2	551	2.96	5.9	0.9	3.6	4.6	21	0.1	0.3	0.1	64	0.32	0.059
1019242	Soil	2.0	13.3	15.6	62	<0.1	16.0	7.5	347	3.53	8.0	0.5	1.4	4.2	9	0.2	0.5	0.2	69	0.10	0.035
1019243	Soil	0.9	23.2	15.9	76	<0.1	19.8	8.4	577	3.06	5.8	1.5	3.8	12.9	19	0.2	0.3	0.1	55	0.26	0.041
1019244	Soil	1.3	18.7	17.9	80	0.2	20.6	9.1	443	3.14	7.2	0.9	1.6	12.5	12	0.3	0.3	0.2	53	0.14	0.028
1019245	Soil	2.2	19.6	19.0	90	0.1	21.5	9.9	587	4.34	12.9	0.8	2.4	9.9	12	0.3	0.5	0.2	76	0.14	0.040
1019246	Soil	1.5	25.5	33.0	89	0.3	24.5	10.7	506	3.24	11.2	1.3	5.8	12.0	19	0.2	0.4	0.3	61	0.28	0.036
1019247	Soil	1.7	29.6	31.6	88	0.2	23.0	10.3	377	3.32	9.4	3.2	5.2	11.8	21	0.2	0.4	0.3	60	0.34	0.046
1019248	Soil	1.5	27.3	19.3	82	0.2	21.9	12.1	627	4.07	10.4	2.2	3.4	9.6	22	0.1	0.4	0.2	63	0.29	0.049
1019249	Soil	1.2	29.5	10.4	69	<0.1	21.6	17.1	449	3.87	7.4	1.6	3.9	6.3	23	0.2	0.3	0.1	78	0.41	0.084
1019250	Soil	1.0	34.9	8.3	79	0.1	26.2	14.5	437	3.36	5.9	0.8	2.8	4.0	19	0.1	0.2	0.1	84	0.44	0.064
1070553	Soil	1.1	26.5	9.9	77	0.1	22.1	12.4	461	3.08	5.5	1.3	3.1	7.8	20	<0.1	0.2	0.2	67	0.41	0.048
1070551	Soil	0.9	36.6	9.9	81	0.2	30.1	19.1	503	3.84	7.1	1.2	3.5	4.7	19	<0.1	0.3	0.1	90	0.49	0.067
1070554	Soil	0.9	28.7	12.2	61	<0.1	23.9	13.3	486	3.12	6.1	1.5	4.1	9.1	19	0.1	0.2	0.2	67	0.29	0.045
1070555	Soil	1.0	32.8	11.5	64	0.1	23.7	14.3	445	3.03	9.3	2.7	2.9	12.2	29	0.2	0.4	0.2	64	0.39	0.047
1070556	Soil	1.1	24.6	11.9	63	0.1	32.4	14.6	583	3.49	7.9	1.5	4.3	17.5	27	<0.1	0.3	0.3	82	0.44	0.078
1070557	Soil	0.8	13.5	9.7	52	<0.1	17.3	8.3	198	2.47	6.4	0.9	1.2	6.0	20	<0.1	0.2	0.2	64	0.27	0.028

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1052589	Soil	10	170	2.24	595	0.292	<1	3.11	0.010	1.02	<0.1	<0.01	6.5	0.3	<0.05	11	<0.5	<0.2
1052590	Soil	28	62	1.46	590	0.162	<1	2.85	0.012	0.59	0.1	0.02	6.8	0.1	<0.05	10	<0.5	<0.2
1052591	Soil	18	69	0.82	745	0.094	2	2.19	0.013	0.30	0.2	0.03	3.1	0.5	0.15	7	3.2	<0.2
1052592	Soil	14	39	0.55	512	0.043	<1	1.24	0.015	0.28	<0.1	0.04	0.7	0.2	0.20	5	3.1	<0.2
1052593	Soil	10	59	0.68	315	0.107	1	2.03	0.011	0.15	0.1	0.02	3.2	0.1	<0.05	7	<0.5	<0.2
1052594	Soil	16	80	0.84	608	0.135	<1	2.25	0.009	0.22	<0.1	0.03	5.9	0.1	<0.05	8	0.8	<0.2
1052595	Soil	12	39	0.52	617	0.056	<1	1.70	0.009	0.08	<0.1	0.02	3.4	<0.1	<0.05	5	0.8	<0.2
1052596	Soil	7	153	1.40	151	0.107	1	1.92	0.013	0.21	0.1	<0.01	2.4	0.2	<0.05	5	<0.5	<0.2
1052597	Soil	13	55	0.65	262	0.076	<1	2.30	0.010	0.07	0.1	0.02	3.2	0.1	<0.05	6	<0.5	<0.2
1052598	Soil	7	45	0.66	152	0.081	<1	1.88	0.013	0.04	0.1	0.01	3.6	<0.1	<0.05	5	<0.5	<0.2
1052599	Soil	32	40	0.52	242	0.060	<1	1.88	0.007	0.06	<0.1	0.02	2.4	0.1	<0.05	5	<0.5	<0.2
1052600	Soil	11	43	0.51	273	0.052	<1	2.21	0.011	0.04	0.1	0.02	2.9	<0.1	<0.05	5	<0.5	<0.2
1019239	Soil	20	40	0.86	139	0.095	1	1.85	0.012	0.11	0.2	0.04	3.4	0.1	<0.05	5	<0.5	<0.2
1019240	Soil	11	43	0.76	155	0.116	1	1.67	0.015	0.13	0.2	0.03	3.4	0.1	<0.05	5	<0.5	<0.2
1019241	Soil	23	42	0.79	148	0.134	1	1.89	0.015	0.12	0.1	0.03	4.7	0.1	<0.05	6	<0.5	<0.2
1019242	Soil	9	31	0.41	65	0.128	1	1.84	0.008	0.11	0.1	0.03	2.7	0.2	<0.05	9	<0.5	<0.2
1019243	Soil	70	38	0.75	148	0.145	1	1.86	0.014	0.23	0.1	0.03	4.5	0.2	<0.05	7	<0.5	<0.2
1019244	Soil	35	34	0.57	125	0.117	1	2.20	0.010	0.10	0.1	0.03	2.9	0.2	<0.05	7	<0.5	<0.2
1019245	Soil	14	37	0.53	127	0.107	1	2.39	0.009	0.12	0.1	0.04	2.9	0.2	0.06	10	<0.5	<0.2
1019246	Soil	36	36	0.60	146	0.103	2	2.17	0.010	0.10	0.2	0.05	3.2	0.1	0.05	7	<0.5	<0.2
1019247	Soil	83	36	0.63	195	0.096	1	2.00	0.011	0.13	0.1	0.06	5.3	0.2	<0.05	8	<0.5	<0.2
1019248	Soil	46	35	0.65	217	0.103	1	2.00	0.012	0.12	0.2	0.03	5.3	0.2	<0.05	7	0.5	<0.2
1019249	Soil	34	43	1.05	231	0.119	<1	2.12	0.011	0.16	0.2	0.05	5.0	0.1	<0.05	9	<0.5	<0.2
1019250	Soil	18	53	1.21	240	0.143	<1	2.21	0.010	0.25	0.1	0.03	4.8	0.1	<0.05	8	<0.5	<0.2
1070553	Soil	37	41	1.22	193	0.125	<1	2.00	0.010	0.24	0.1	0.03	4.4	0.2	<0.05	7	<0.5	<0.2
1070551	Soil	22	58	1.45	288	0.155	<1	2.43	0.010	0.36	0.1	0.05	6.1	0.2	<0.05	8	0.5	<0.2
1070554	Soil	30	50	1.08	169	0.141	<1	2.09	0.011	0.23	0.1	0.02	3.8	0.3	<0.05	7	<0.5	<0.2
1070555	Soil	48	37	0.75	364	0.099	1	1.97	0.012	0.10	0.2	0.07	4.6	0.1	0.05	6	<0.5	<0.2
1070556	Soil	30	76	1.02	297	0.109	<1	1.87	0.011	0.14	0.1	0.04	6.3	0.2	<0.05	6	<0.5	<0.2
1070557	Soil	13	38	0.61	176	0.090	1	1.84	0.011	0.06	<0.1	0.03	3.2	<0.1	<0.05	7	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1070558	Soil	0.5	20.9	10.7	57	0.1	22.9	9.6	181	2.66	9.3	1.9	3.5	10.0	23	0.1	0.4	0.2	65	0.35	0.045
1070559	Soil	0.7	29.5	12.6	50	<0.1	25.9	12.9	340	2.92	6.7	1.8	3.1	13.0	19	<0.1	0.5	0.2	59	0.27	0.043
1070560	Soil	0.8	21.2	7.2	47	<0.1	21.2	12.2	338	3.07	7.9	0.8	1.9	7.6	23	<0.1	0.3	0.2	74	0.34	0.022
1070561	Soil	3.3	21.1	6.1	42	<0.1	12.9	7.5	198	2.90	4.9	1.3	2.1	6.9	18	<0.1	0.2	0.4	43	0.15	0.034
1070562	Soil	1.1	23.7	14.2	83	<0.1	27.6	12.2	375	3.16	9.1	0.7	2.6	7.3	13	0.1	0.3	0.3	75	0.15	0.057
1070563	Soil	1.2	16.8	16.5	46	<0.1	22.6	11.1	268	3.43	9.7	0.7	1.5	6.9	12	0.2	0.4	0.2	67	0.11	0.034
1070564	Soil	0.9	17.8	14.8	57	<0.1	26.5	11.1	244	3.41	8.1	0.8	2.3	9.1	15	0.1	0.3	0.2	63	0.17	0.030
1070565	Soil	1.0	28.4	16.6	51	0.1	21.6	9.6	424	2.66	7.3	2.7	2.0	12.2	32	<0.1	0.3	0.2	53	0.38	0.024
1070566	Soil	1.3	19.8	15.5	50	<0.1	23.2	10.9	362	3.14	7.8	1.5	1.1	9.5	19	<0.1	0.3	0.2	68	0.23	0.028
1070567	Soil	1.3	15.4	14.9	47	<0.1	33.7	10.7	321	3.62	10.1	0.8	1.3	6.3	15	<0.1	0.4	0.3	87	0.17	0.024
1070568	Soil	1.6	24.9	18.9	59	<0.1	34.7	14.0	529	3.15	11.0	1.4	2.6	20.4	17	<0.1	0.4	0.2	52	0.21	0.039
1070569	Soil	1.7	26.7	21.0	61	0.1	37.5	14.1	576	3.36	11.4	1.5	5.3	22.1	17	<0.1	0.4	0.2	54	0.22	0.043
1070570	Soil	2.4	35.9	22.8	73	<0.1	28.4	12.2	450	3.44	10.7	2.6	1.9	17.5	18	<0.1	0.2	0.3	41	0.20	0.015
1070571	Soil	0.7	26.1	11.1	80	<0.1	98.0	22.7	373	3.98	10.7	0.4	0.6	2.6	24	<0.1	0.2	<0.1	65	0.60	0.091
1070572	Soil	0.7	27.0	11.5	85	<0.1	101.9	22.8	428	4.11	11.2	0.4	<0.5	2.7	25	<0.1	0.2	<0.1	70	0.61	0.082
1070573	Soil	0.7	27.4	7.4	66	<0.1	38.8	14.5	449	3.26	8.8	0.9	1.7	6.0	21	<0.1	0.2	<0.1	50	0.30	0.030
1070574	Soil	0.9	19.8	18.2	55	<0.1	27.3	13.2	258	2.56	9.5	0.6	1.7	8.7	8	0.1	0.3	0.4	53	0.10	0.025
1009436	Soil	0.5	25.9	7.7	58	<0.1	27.9	12.5	507	2.67	6.6	1.0	1.0	3.4	34	0.1	0.4	0.1	47	1.03	0.051
1009437	Soil	0.4	38.0	6.8	81	<0.1	54.2	19.0	364	4.18	5.1	0.7	1.1	12.0	21	<0.1	0.3	<0.1	57	0.58	0.069
1009438	Soil	0.6	33.5	6.3	72	<0.1	36.7	14.3	418	3.15	5.3	0.6	1.8	6.1	20	0.1	0.2	<0.1	41	0.53	0.066
1009439	Soil	0.4	50.9	15.7	92	0.1	60.9	17.2	666	4.33	2.6	0.7	1.5	9.1	21	<0.1	0.2	<0.1	55	0.77	0.157
1009440	Soil	0.4	38.9	6.4	79	<0.1	55.6	21.0	318	4.52	2.0	0.8	1.8	13.6	16	<0.1	0.2	<0.1	60	0.46	0.080
1009441	Soil	1.0	45.0	23.7	66	<0.1	42.6	13.3	243	4.10	32.0	1.4	2.5	8.5	15	<0.1	1.3	0.2	32	0.48	0.164
1009442	Soil	0.6	37.4	7.9	58	<0.1	39.6	14.4	316	3.52	17.9	0.6	2.7	7.5	26	<0.1	0.7	0.1	53	0.48	0.050
1009443	Soil	0.6	20.0	11.6	40	<0.1	23.8	10.0	461	2.53	183.8	1.3	4.0	8.7	652	<0.1	5.9	0.3	20	17.22	0.074
1009444	Soil	0.6	19.1	4.6	56	<0.1	45.9	15.6	259	3.44	4.0	0.8	3.4	13.4	16	<0.1	0.2	0.2	52	0.40	0.038
1009445	Soil	0.4	14.1	6.3	61	<0.1	17.5	10.4	341	3.00	5.8	0.8	2.3	15.3	16	<0.1	0.5	0.1	28	0.29	0.053
1009446	Soil	0.4	34.3	5.4	100	<0.1	94.6	23.3	584	5.68	14.5	1.1	2.3	17.2	43	<0.1	0.5	0.1	96	0.98	0.036
1009447	Soil	0.6	21.7	17.1	53	<0.1	41.0	16.6	510	3.01	41.2	2.1	3.2	5.3	184	<0.1	3.8	0.2	21	5.79	0.043
1009448	Soil	0.2	19.2	11.2	18	<0.1	22.7	7.9	106	1.34	2.6	1.0	3.2	4.1	19	<0.1	0.3	0.1	15	0.51	0.059

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 15, 2011

CERTIFICATE OF ANALYSIS DAW11000074.1

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1070558	Soil	24	43	0.72	183	0.083	2	1.95	0.011	0.07	0.2	0.06	4.3	0.1	<0.05	6	<0.5	<0.2
1070559	Soil	32	37	0.77	256	0.068	1	1.83	0.010	0.06	0.1	0.05	4.7	<0.1	<0.05	5	0.7	<0.2
1070560	Soil	21	39	1.09	215	0.107	<1	2.30	0.011	0.13	0.1	0.01	4.8	0.1	<0.05	6	<0.5	<0.2
1070561	Soil	17	20	1.21	156	0.044	<1	1.98	0.007	0.07	<0.1	0.03	2.3	0.1	<0.05	6	0.6	<0.2
1070562	Soil	11	46	0.66	141	0.086	1	2.77	0.010	0.06	0.1	0.02	3.1	<0.1	<0.05	7	<0.5	<0.2
1070563	Soil	10	38	0.45	125	0.092	<1	2.71	0.008	0.07	0.1	0.03	2.8	<0.1	<0.05	7	<0.5	<0.2
1070564	Soil	15	39	0.57	172	0.083	<1	2.58	0.009	0.06	0.1	0.02	2.8	<0.1	<0.05	7	<0.5	<0.2
1070565	Soil	38	32	0.53	227	0.081	<1	1.96	0.012	0.07	<0.1	0.03	3.1	0.1	<0.05	6	<0.5	<0.2
1070566	Soil	26	39	0.62	181	0.093	3	2.28	0.009	0.08	0.1	0.03	3.3	0.1	<0.05	7	<0.5	<0.2
1070567	Soil	14	47	0.87	104	0.106	<1	1.91	0.007	0.09	<0.1	<0.01	3.5	0.1	<0.05	8	<0.5	<0.2
1070568	Soil	31	53	0.81	157	0.083	<1	2.27	0.010	0.15	0.1	0.03	3.1	0.2	<0.05	6	<0.5	<0.2
1070569	Soil	33	60	0.85	164	0.085	1	2.44	0.008	0.17	0.1	0.04	3.5	0.3	<0.05	7	<0.5	<0.2
1070570	Soil	74	47	1.11	128	0.091	<1	1.95	0.007	0.20	0.1	0.01	3.8	0.2	<0.05	6	<0.5	<0.2
1070571	Soil	6	179	2.33	183	0.163	<1	3.07	0.005	0.67	0.1	0.01	2.1	0.4	<0.05	8	<0.5	<0.2
1070572	Soil	6	178	2.25	195	0.171	<1	3.22	0.008	0.64	0.2	<0.01	2.3	0.4	<0.05	8	<0.5	<0.2
1070573	Soil	22	51	1.14	212	0.152	<1	2.17	0.011	0.45	<0.1	0.02	3.1	0.4	<0.05	6	<0.5	<0.2
1070574	Soil	9	35	0.56	109	0.071	<1	2.07	0.006	0.09	0.1	0.02	2.2	0.2	<0.05	6	<0.5	<0.2
1009436	Soil	18	38	0.68	213	0.056	<1	1.52	0.014	0.07	0.1	0.04	2.8	<0.1	<0.05	5	<0.5	<0.2
1009437	Soil	39	84	1.40	207	0.141	<1	2.31	0.012	0.71	<0.1	0.03	4.1	0.5	<0.05	8	<0.5	<0.2
1009438	Soil	20	46	0.81	136	0.082	<1	1.47	0.009	0.26	<0.1	0.02	3.1	0.2	<0.05	5	0.7	<0.2
1009439	Soil	29	50	1.76	162	0.120	<1	2.62	0.008	0.68	<0.1	0.03	4.9	0.6	<0.05	8	<0.5	<0.2
1009440	Soil	30	85	1.33	183	0.155	<1	2.65	0.008	0.97	<0.1	0.02	4.1	0.6	<0.05	8	<0.5	<0.2
1009441	Soil	26	27	0.20	86	0.009	<1	0.85	0.004	0.08	<0.1	0.03	5.1	<0.1	<0.05	3	<0.5	<0.2
1009442	Soil	37	48	0.76	220	0.098	<1	1.80	0.017	0.24	0.1	0.05	4.2	0.2	<0.05	6	<0.5	<0.2
1009443	Soil	33	18	0.23	93	0.003	<1	0.61	0.004	0.05	0.1	0.07	4.8	0.3	0.13	2	<0.5	<0.2
1009444	Soil	14	71	0.88	146	0.068	<1	2.01	0.011	0.23	<0.1	<0.01	4.5	0.2	0.06	6	<0.5	<0.2
1009445	Soil	35	27	0.97	139	0.140	<1	1.86	0.007	0.77	<0.1	<0.01	2.4	0.5	<0.05	5	<0.5	<0.2
1009446	Soil	49	130	1.33	138	0.005	<1	2.35	0.009	0.06	<0.1	0.03	7.3	0.1	<0.05	13	<0.5	<0.2
1009447	Soil	13	29	1.13	143	0.001	1	0.39	0.005	0.09	0.1	0.03	6.0	0.1	0.11	<1	<0.5	<0.2
1009448	Soil	10	15	0.19	54	0.031	<1	0.60	0.004	0.02	0.1	<0.01	3.4	<0.1	0.07	2	<0.5	<0.2

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1020 - 800 West Pender Street
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Project: CFC
Report Date: August 15, 2011

CERTIFICATE OF ANALYSIS DAW11000074.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1009449	Soil	0.6	30.3	12.5	80	<0.1	48.7	18.1	363	3.80	5.1	1.3	2.9	9.6	24	<0.1	0.3	0.1	51	0.36	0.034
1009450	Soil	0.7	39.0	9.2	104	<0.1	137.9	24.1	694	4.74	5.1	1.2	2.1	7.7	35	<0.1	0.3	0.1	75	0.63	0.106
1009241	Soil	1.7	53.7	11.2	98	<0.1	38.8	15.3	459	3.54	5.7	2.7	1.5	8.7	28	0.2	0.7	0.3	63	0.25	0.074
1009243	Soil	1.5	37.0	9.1	46	<0.1	23.5	9.6	437	2.50	10.4	1.2	3.3	5.0	28	<0.1	0.8	0.3	65	0.33	0.036
1009244	Soil	1.9	58.1	9.6	59	<0.1	25.7	11.0	442	2.49	6.6	1.3	4.6	3.6	21	<0.1	0.4	0.2	60	0.18	0.046
1009245	Soil	3.3	95.3	15.7	113	<0.1	41.6	13.8	656	3.50	12.1	2.6	3.8	5.1	25	0.3	1.3	0.3	66	0.16	0.089
1009246	Soil	1.9	43.7	9.6	64	<0.1	26.2	11.3	348	2.77	9.0	1.2	3.3	4.1	24	0.2	0.6	0.2	65	0.21	0.047
1009247	Soil	1.7	47.6	8.6	70	<0.1	29.4	11.9	384	2.79	7.8	1.2	3.4	5.0	33	0.2	0.8	0.2	63	0.36	0.072
1009248	Soil	0.9	35.0	7.6	55	0.1	34.9	9.2	295	2.32	10.0	0.7	3.2	5.4	30	0.1	0.7	0.2	52	0.38	0.051
1009249	Soil	1.0	19.8	9.3	57	0.1	23.0	8.8	220	2.18	8.3	0.7	3.4	2.4	26	0.1	0.5	0.2	50	0.29	0.054
1023091	Soil	0.6	40.1	10.0	94	<0.1	112.4	21.8	634	4.37	5.9	1.2	0.6	7.9	35	<0.1	0.3	<0.1	61	0.57	0.092
1023092	Soil	0.9	33.1	6.1	93	<0.1	43.3	13.9	251	3.23	5.1	0.7	3.0	4.5	11	0.1	0.3	0.1	91	0.18	0.063
1023093	Soil	0.5	47.5	5.6	105	<0.1	48.4	16.3	270	4.18	7.3	2.1	<0.5	11.8	26	<0.1	0.7	<0.1	78	0.26	0.057
1023094	Soil	0.9	36.4	6.6	79	<0.1	36.8	14.4	276	3.42	5.8	1.6	<0.5	8.7	28	<0.1	0.3	0.1	64	0.27	0.047
1023095	Soil	0.9	62.5	5.4	112	<0.1	55.3	16.4	363	4.17	2.8	1.5	2.5	8.3	27	0.1	0.2	<0.1	127	0.41	0.116
1023096	Soil	0.6	33.6	7.2	83	<0.1	50.5	20.7	245	3.77	5.5	0.9	1.3	8.7	16	<0.1	0.2	0.1	75	0.22	0.065
1023097	Soil	0.5	34.4	6.6	87	<0.1	53.2	21.5	207	3.93	3.0	1.1	<0.5	8.5	11	<0.1	0.2	0.2	70	0.16	0.051
1023098	Soil	0.9	19.2	21.4	62	<0.1	22.6	8.5	228	2.49	12.6	1.1	<0.5	7.8	17	<0.1	1.4	0.7	39	0.20	0.037
1023099	Soil	4.6	62.6	10.8	135	0.4	43.4	9.7	247	3.67	49.3	2.3	3.7	10.5	27	0.3	4.0	0.5	45	0.17	0.057
1023100	Soil	3.0	60.5	13.8	124	<0.1	66.4	21.6	1005	4.31	15.8	2.4	1.7	9.7	35	0.2	3.8	0.3	64	0.27	0.071
1017386	Soil	0.9	20.2	9.8	63	<0.1	25.9	11.6	496	2.95	8.7	1.3	2.7	3.2	18	0.2	0.5	0.2	67	0.20	0.045
1017387	Soil	0.7	16.9	9.3	53	<0.1	21.6	9.6	440	2.45	6.1	1.7	5.9	4.9	20	0.2	0.4	0.2	56	0.23	0.045
1017388	Soil	0.6	14.9	7.0	43	<0.1	21.6	9.4	281	2.44	6.3	0.7	2.1	4.2	22	0.3	0.4	0.2	54	0.29	0.052
1017389	Soil	0.7	15.9	11.4	53	<0.1	20.9	9.7	356	2.68	12.1	1.5	1.7	5.8	16	0.2	0.8	0.3	57	0.19	0.031
1017390	Soil	0.6	19.6	8.0	48	<0.1	21.9	9.3	357	2.48	9.3	1.6	2.9	5.4	18	0.1	0.5	0.2	55	0.21	0.034
1017391	Soil	0.6	22.6	11.0	54	<0.1	22.8	10.1	422	2.50	9.6	2.9	1.7	9.1	20	0.2	0.6	0.3	58	0.26	0.052
1017392	Soil	1.2	15.0	12.4	53	<0.1	20.8	9.7	401	2.94	10.0	1.9	1.4	6.8	27	0.1	0.5	0.3	67	0.27	0.031
1017393	Soil	1.3	25.3	14.5	62	0.2	23.4	11.5	443	3.05	14.3	13.5	4.8	7.4	26	0.3	0.9	0.3	65	0.27	0.098
1017394	Soil	0.7	15.7	11.2	48	<0.1	16.5	9.1	230	2.36	24.6	4.6	1.6	7.8	22	0.1	1.0	0.3	54	0.26	0.053
1017395	Soil	0.9	19.0	10.2	58	0.1	16.1	11.7	800	2.63	13.8	4.4	2.2	4.5	32	0.3	0.7	0.3	62	0.36	0.075

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1009449	Soil	13	68	1.11	119	0.174	<1	2.26	0.006	0.17	0.3	<0.01	2.1	0.2	<0.05	8	<0.5	<0.2
1009450	Soil	34	225	2.19	342	0.198	2	3.07	0.007	1.09	0.1	<0.01	3.5	0.6	<0.05	8	<0.5	<0.2
1009241	Soil	28	50	0.90	346	0.152	1	1.98	0.011	0.65	<0.1	0.01	3.8	0.4	<0.05	7	0.7	<0.2
1009243	Soil	12	34	0.51	213	0.063	<1	1.50	0.012	0.09	0.1	<0.01	3.6	0.1	<0.05	5	<0.5	<0.2
1009244	Soil	20	29	0.73	204	0.098	3	1.54	0.008	0.31	<0.1	<0.01	3.2	0.2	<0.05	5	<0.5	<0.2
1009245	Soil	22	29	0.71	242	0.077	1	1.57	0.008	0.43	<0.1	<0.01	3.6	0.2	<0.05	5	1.3	<0.2
1009246	Soil	13	31	0.53	324	0.090	<1	1.52	0.009	0.16	0.1	0.01	3.1	0.1	<0.05	5	0.6	<0.2
1009247	Soil	17	34	0.62	400	0.117	2	1.58	0.015	0.24	0.1	0.03	4.4	0.1	<0.05	5	<0.5	<0.2
1009248	Soil	14	35	0.51	249	0.091	3	1.18	0.020	0.07	0.2	0.05	4.6	<0.1	<0.05	4	<0.5	<0.2
1009249	Soil	12	28	0.47	232	0.071	<1	1.34	0.013	0.10	0.2	0.01	2.3	0.1	<0.05	4	<0.5	<0.2
1023091	Soil	34	147	1.86	286	0.177	<1	2.84	0.008	0.79	0.1	<0.01	3.4	0.5	<0.05	8	<0.5	<0.2
1023092	Soil	14	60	0.77	222	0.112	<1	1.77	0.007	0.41	<0.1	<0.01	3.0	0.3	<0.05	5	<0.5	<0.2
1023093	Soil	39	76	1.18	297	0.238	<1	2.24	0.018	1.13	<0.1	0.01	5.9	0.6	<0.05	9	<0.5	<0.2
1023094	Soil	29	51	0.87	293	0.172	<1	2.12	0.014	0.54	<0.1	<0.01	3.8	0.3	<0.05	6	<0.5	<0.2
1023095	Soil	24	84	1.32	556	0.255	1	2.46	0.009	1.14	0.1	<0.01	4.2	0.5	<0.05	8	0.6	<0.2
1023096	Soil	15	70	1.29	175	0.210	<1	2.51	0.011	0.82	<0.1	<0.01	3.1	0.4	<0.05	8	<0.5	<0.2
1023097	Soil	14	72	1.35	155	0.225	<1	2.58	0.009	0.95	<0.1	<0.01	4.0	0.6	<0.05	8	<0.5	<0.2
1023098	Soil	17	21	0.33	122	0.037	<1	1.04	0.008	0.12	<0.1	<0.01	2.1	0.1	<0.05	4	<0.5	<0.2
1023099	Soil	26	27	0.30	311	0.024	<1	0.74	0.007	0.19	<0.1	0.03	3.6	0.4	<0.05	3	2.1	<0.2
1023100	Soil	32	60	0.54	535	0.055	<1	1.42	0.007	0.20	<0.1	0.02	5.5	0.2	<0.05	5	1.3	<0.2
1017386	Soil	10	32	0.56	144	0.104	<1	2.00	0.015	0.08	0.5	0.04	2.9	0.1	<0.05	6	<0.5	<0.2
1017387	Soil	11	27	0.47	117	0.100	<1	1.51	0.017	0.08	0.7	0.03	2.7	0.1	<0.05	5	<0.5	<0.2
1017388	Soil	9	27	0.47	82	0.110	<1	1.82	0.015	0.06	0.8	0.03	2.5	<0.1	<0.05	5	<0.5	<0.2
1017389	Soil	12	31	0.55	145	0.111	<1	1.93	0.013	0.08	0.3	0.04	3.1	0.1	<0.05	5	<0.5	<0.2
1017390	Soil	11	29	0.50	82	0.116	2	1.69	0.017	0.06	0.5	0.02	2.7	0.1	<0.05	4	<0.5	<0.2
1017391	Soil	16	31	0.51	107	0.119	<1	1.62	0.017	0.07	0.7	0.03	3.2	0.1	<0.05	5	<0.5	<0.2
1017392	Soil	13	31	0.49	166	0.106	<1	1.75	0.012	0.06	0.5	0.03	2.7	0.1	<0.05	7	<0.5	<0.2
1017393	Soil	48	35	0.53	189	0.085	<1	2.01	0.016	0.07	0.3	0.08	5.5	0.2	<0.05	6	0.6	<0.2
1017394	Soil	17	28	0.48	160	0.089	1	1.66	0.013	0.05	0.3	0.05	3.8	0.2	<0.05	5	<0.5	<0.2
1017395	Soil	16	29	0.59	223	0.106	1	1.80	0.018	0.08	0.2	0.06	3.8	0.1	<0.05	5	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 15, 2011

CERTIFICATE OF ANALYSIS DAW11000074.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1017396	Soil	0.8	23.8	10.3	67	<0.1	18.8	11.6	491	3.07	10.0	2.8	4.7	5.7	28	0.1	0.5	0.2	79	0.41	0.080
1017397	Soil	2.2	17.8	8.5	40	0.2	13.8	6.3	216	2.43	5.7	1.4	5.7	2.0	20	0.3	0.5	0.3	82	0.21	0.036
1017398	Soil	1.5	22.0	7.6	64	0.1	17.5	13.6	332	3.33	7.0	2.7	6.5	7.0	23	0.1	0.4	0.2	82	0.41	0.088
1017399	Soil	1.3	24.8	8.3	60	<0.1	19.6	13.3	569	3.46	6.6	2.4	5.4	6.5	22	0.1	0.5	0.3	88	0.33	0.077
1017400	Soil	1.2	22.1	8.3	56	<0.1	19.2	12.8	523	3.38	6.4	1.9	3.5	6.4	22	0.1	0.5	0.3	89	0.32	0.065
1019234	Soil	2.4	23.7	7.5	61	0.1	18.0	12.9	519	3.16	6.7	3.3	2.3	6.0	32	<0.1	0.3	0.3	84	0.49	0.072
1019235	Soil	2.4	23.9	7.5	60	0.1	17.7	11.9	307	2.78	5.6	4.3	4.9	4.7	36	0.2	0.3	0.2	70	0.46	0.075
1019236	Soil	2.6	9.4	6.8	50	<0.1	12.3	6.2	161	1.92	3.8	1.4	6.0	2.2	26	0.1	0.2	0.2	49	0.36	0.057
1019237	Soil	1.4	12.1	8.1	59	<0.1	14.7	10.2	364	2.57	5.0	1.6	1.8	3.3	23	0.1	0.2	0.2	70	0.31	0.064
1019238	Soil	1.1	11.9	6.6	51	<0.1	11.9	8.5	329	2.35	5.0	1.5	1.9	2.9	25	0.1	0.2	0.1	62	0.36	0.072
1023741	Soil	0.8	31.7	7.5	67	<0.1	20.0	13.7	370	3.64	6.4	3.2	2.9	8.0	30	0.1	0.4	0.2	101	0.52	0.093
1023742	Soil	1.1	35.8	7.3	75	0.1	20.9	13.6	509	4.12	6.2	3.5	4.2	11.4	34	<0.1	0.5	0.3	112	0.59	0.098
1023743	Soil	1.0	26.0	8.9	61	<0.1	19.9	12.3	365	3.70	6.7	1.9	3.2	8.7	26	<0.1	0.5	0.4	92	0.33	0.057
1023744	Soil	3.0	13.3	8.5	35	<0.1	11.2	5.8	160	2.35	7.0	0.8	2.9	2.1	21	0.1	0.4	0.2	73	0.25	0.055
1023745	Soil	1.0	21.6	7.2	52	<0.1	23.2	12.7	335	3.02	6.7	0.8	3.9	4.0	23	0.2	0.3	0.9	75	0.32	0.053
1023746	Soil	1.3	31.5	7.4	61	<0.1	23.0	13.1	495	3.26	8.2	3.1	4.0	6.5	29	0.1	0.4	0.2	81	0.41	0.107
1023747	Soil	1.2	18.9	7.8	50	<0.1	15.4	9.4	261	3.19	6.3	1.0	3.5	3.0	39	0.2	0.4	0.3	97	0.29	0.057
1023748	Soil	1.3	30.1	6.4	63	0.1	19.1	12.9	314	3.11	5.3	8.6	4.5	6.7	49	0.1	0.3	0.2	88	0.65	0.100
1020348	Soil	0.9	22.1	15.7	75	<0.1	26.8	11.9	549	3.16	8.6	2.2	3.4	6.7	18	0.3	0.7	0.3	61	0.29	0.078
1023749	Soil	1.5	21.5	6.8	59	0.1	19.0	13.6	592	3.06	5.1	3.7	6.5	5.4	44	0.2	0.3	0.2	80	0.62	0.087
1023750	Soil	0.9	26.9	6.8	63	<0.1	19.3	12.9	432	3.13	7.5	3.7	10.0	6.8	37	0.1	0.3	0.1	80	0.50	0.089
1020349	Soil	0.6	19.3	10.4	57	<0.1	20.8	9.9	336	2.68	6.6	1.7	3.7	6.8	22	0.1	0.4	0.2	57	0.33	0.064
1020350	Soil	1.3	15.9	9.8	71	<0.1	18.3	12.2	652	3.05	10.7	3.2	6.8	5.9	19	0.1	0.4	0.2	63	0.32	0.069
1021034	Soil	1.3	22.5	21.2	62	0.3	24.0	10.3	425	3.66	78.0	3.6	7.9	29.4	28	0.2	1.5	0.6	72	0.38	0.018
1021035	Soil	1.3	18.4	21.5	61	0.1	21.7	11.1	625	3.50	64.1	1.8	4.3	18.2	28	0.2	1.2	0.6	69	0.36	0.020
1021036	Soil	1.5	15.8	22.8	68	<0.1	20.9	10.5	355	3.41	61.4	1.5	2.5	13.9	19	0.6	1.2	0.5	74	0.28	0.025
1021037	Soil	1.2	16.6	33.0	70	0.1	23.8	10.7	436	3.36	44.0	1.2	1.5	14.6	17	0.5	1.3	0.4	72	0.23	0.029
1021038	Soil	1.1	19.7	24.8	84	0.2	21.4	11.8	529	3.56	236.8	4.8	11.0	27.4	25	0.4	2.2	0.4	59	0.47	0.048
1021039	Soil	0.9	23.1	21.6	71	0.2	22.6	12.7	485	3.58	281.4	4.1	50.3	22.8	25	0.3	2.1	0.3	62	0.48	0.045
1021040	Soil	0.9	21.7	20.9	68	0.2	22.1	12.0	465	3.45	278.6	3.4	13.2	20.7	24	0.2	2.1	0.3	61	0.45	0.045

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Project: CFC
Report Date: August 15, 2011

CERTIFICATE OF ANALYSIS DAW11000074.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1017396	Soil	17	30	0.71	303	0.138	2	2.14	0.017	0.13	0.2	0.05	5.4	0.3	<0.05	6	0.6	<0.2
1017397	Soil	9	22	0.32	212	0.119	2	1.26	0.013	0.07	<0.1	0.05	2.2	0.1	<0.05	8	<0.5	<0.2
1017398	Soil	15	33	0.79	267	0.140	2	2.09	0.017	0.12	0.2	0.05	4.4	0.2	<0.05	6	0.6	<0.2
1017399	Soil	15	34	0.76	276	0.135	1	2.57	0.013	0.13	0.3	0.04	5.3	0.3	<0.05	7	<0.5	<0.2
1017400	Soil	13	33	0.72	257	0.136	2	2.67	0.013	0.12	0.2	0.02	4.8	0.3	<0.05	8	<0.5	<0.2
1019234	Soil	15	27	0.82	273	0.144	2	2.12	0.021	0.11	0.1	0.04	4.1	0.2	<0.05	7	<0.5	<0.2
1019235	Soil	20	28	0.68	325	0.114	2	1.98	0.019	0.08	0.2	0.05	4.2	0.2	<0.05	6	<0.5	<0.2
1019236	Soil	8	24	0.56	163	0.105	2	1.51	0.015	0.05	0.1	0.02	2.5	0.1	<0.05	6	<0.5	<0.2
1019237	Soil	9	26	0.65	178	0.102	2	1.79	0.015	0.06	0.2	0.05	2.7	0.1	<0.05	7	0.5	<0.2
1019238	Soil	9	22	0.55	177	0.111	2	1.60	0.018	0.07	0.2	0.03	2.6	0.1	0.06	6	0.7	<0.2
1023741	Soil	17	37	0.97	483	0.207	1	2.18	0.022	0.31	0.2	0.04	6.2	0.4	<0.05	7	<0.5	<0.2
1023742	Soil	22	39	1.06	626	0.222	2	2.51	0.023	0.50	0.2	0.05	8.9	0.5	<0.05	8	<0.5	<0.2
1023743	Soil	18	34	0.76	268	0.145	<1	2.71	0.012	0.14	0.2	0.03	5.7	0.3	<0.05	8	<0.5	<0.2
1023744	Soil	8	23	0.37	139	0.112	1	1.40	0.010	0.06	0.2	0.03	2.3	0.1	<0.05	9	<0.5	<0.2
1023745	Soil	9	32	0.66	139	0.140	2	2.18	0.014	0.08	0.3	0.03	3.0	0.1	<0.05	7	<0.5	<0.2
1023746	Soil	16	31	0.74	249	0.137	2	2.12	0.020	0.10	0.2	0.03	3.2	0.2	<0.05	7	<0.5	<0.2
1023747	Soil	7	25	0.49	136	0.161	1	1.86	0.017	0.07	0.4	0.02	2.5	<0.1	<0.05	9	<0.5	<0.2
1023748	Soil	21	30	0.88	376	0.175	1	2.18	0.029	0.19	0.2	0.03	4.5	0.2	<0.05	6	<0.5	<0.2
1020348	Soil	15	31	0.58	118	0.093	2	1.98	0.014	0.08	0.7	0.03	3.5	0.3	<0.05	6	<0.5	<0.2
1023749	Soil	13	31	0.85	295	0.152	2	2.03	0.023	0.14	0.1	0.04	4.2	0.2	<0.05	7	<0.5	<0.2
1023750	Soil	18	30	0.83	330	0.153	1	2.05	0.025	0.13	0.2	0.04	4.7	0.2	<0.05	7	<0.5	<0.2
1020349	Soil	16	30	0.58	168	0.098	2	1.93	0.014	0.08	0.3	0.04	3.9	0.1	<0.05	6	<0.5	<0.2
1020350	Soil	14	31	0.61	150	0.090	2	1.93	0.014	0.07	0.6	0.02	3.6	0.1	<0.05	6	<0.5	<0.2
1021034	Soil	65	42	0.66	250	0.108	1	2.57	0.016	0.18	0.1	0.08	6.6	0.4	<0.05	8	<0.5	<0.2
1021035	Soil	30	37	0.53	313	0.092	2	2.50	0.016	0.14	0.2	0.05	5.2	0.5	<0.05	8	<0.5	<0.2
1021036	Soil	19	36	0.45	275	0.088	<1	2.49	0.011	0.14	0.1	0.04	4.4	0.5	<0.05	9	<0.5	<0.2
1021037	Soil	15	35	0.51	220	0.081	1	2.50	0.012	0.09	0.2	0.08	3.8	0.5	<0.05	8	<0.5	<0.2
1021038	Soil	46	48	0.71	177	0.114	1	1.81	0.022	0.39	0.2	0.13	7.6	1.1	<0.05	7	<0.5	<0.2
1021039	Soil	43	50	0.71	208	0.126	1	1.89	0.020	0.38	0.3	0.12	7.3	0.8	<0.05	7	<0.5	<0.2
1021040	Soil	37	49	0.69	192	0.124	1	1.84	0.018	0.37	0.4	0.13	6.7	0.8	<0.05	7	<0.5	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1020275	Soil	0.8	28.8	9.4	60	0.1	25.1	8.1	243	3.12	48.3	2.0	6.7	7.0	34	0.2	1.2	0.2	68	0.45	0.069
1020276	Soil	0.6	18.9	13.6	51	<0.1	21.2	9.2	383	2.66	19.4	1.5	5.8	9.5	20	0.1	0.5	0.1	62	0.27	0.036
1020277	Soil	0.5	23.7	9.0	51	<0.1	21.4	8.3	296	2.63	6.8	1.3	2.8	8.8	25	<0.1	0.5	0.3	60	0.37	0.053
1020278	Soil	1.2	17.4	16.0	53	<0.1	24.2	11.7	400	3.62	12.9	1.8	<0.5	12.2	13	0.2	0.8	0.2	63	0.16	0.027
1020279	Soil	0.8	23.1	16.3	63	0.1	23.0	11.3	616	3.50	8.2	3.5	3.5	14.6	29	0.1	0.5	0.2	67	0.51	0.081
1020280	Soil	0.8	20.8	11.5	56	<0.1	21.4	10.2	381	2.96	7.4	1.5	5.7	8.7	20	<0.1	0.4	0.1	62	0.32	0.059
1020281	Soil	0.9	26.8	9.5	59	<0.1	27.0	12.6	441	3.44	11.0	1.4	2.7	9.7	22	0.1	0.6	0.2	70	0.24	0.052
1020282	Soil	1.4	16.3	13.9	47	<0.1	17.8	8.3	270	3.91	18.0	0.7	3.5	3.8	12	0.2	0.9	0.3	86	0.13	0.040
1020283	Soil	1.2	18.6	15.3	49	<0.1	22.3	9.5	239	3.32	10.0	0.7	3.6	6.6	13	0.2	0.6	0.2	69	0.16	0.043
1020284	Soil	0.7	25.3	17.1	58	<0.1	36.7	11.8	246	3.26	10.2	2.3	3.7	12.3	22	0.1	0.6	0.3	69	0.35	0.062
1020285	Soil	1.7	20.7	11.0	54	<0.1	25.4	11.3	291	3.69	11.5	0.7	4.7	2.9	13	0.2	0.7	0.2	84	0.13	0.029
1020286	Soil	1.1	24.4	12.4	56	<0.1	31.8	14.0	359	3.73	16.2	0.8	1.6	3.3	15	0.3	0.7	0.2	79	0.16	0.026
1020287	Soil	1.6	18.6	11.6	77	0.1	26.5	14.5	517	3.74	14.4	0.8	3.8	4.4	14	0.2	0.8	0.2	71	0.13	0.050
1020288	Soil	0.8	15.4	13.7	49	<0.1	16.3	10.6	381	3.05	56.4	1.2	7.0	9.1	10	0.3	3.1	0.4	47	0.10	0.034
1020289	Soil	0.9	22.6	10.0	55	<0.1	31.6	13.9	291	3.31	11.4	0.7	1.2	4.9	14	0.2	0.5	0.2	68	0.16	0.026
1020290	Soil	0.8	18.8	19.0	69	<0.1	17.9	10.1	555	3.66	14.9	2.5	2.2	23.3	14	0.2	1.3	0.3	54	0.14	0.020
1020291	Soil	1.1	17.6	21.9	64	<0.1	19.9	11.7	423	3.27	11.3	3.5	3.8	18.8	12	0.1	0.6	0.3	48	0.12	0.026
1020292	Soil	1.8	16.5	16.4	58	<0.1	19.7	9.8	325	3.96	14.0	1.0	2.2	5.9	13	0.2	0.6	0.8	81	0.12	0.029
1020293	Soil	1.1	17.3	23.9	56	<0.1	22.3	9.6	324	3.60	21.4	3.7	2.7	17.6	16	0.1	1.1	0.7	56	0.19	0.041
1020294	Soil	0.9	18.2	19.6	59	0.1	19.8	9.9	402	3.43	15.5	2.4	4.5	18.2	23	<0.1	0.6	0.4	70	0.30	0.050
1020295	Soil	1.1	18.7	20.8	64	<0.1	23.8	12.4	428	3.84	16.9	1.8	2.4	14.2	18	0.2	0.6	0.6	73	0.19	0.042
1020296	Soil	1.6	19.2	18.4	66	0.1	24.0	10.8	431	3.87	13.7	2.4	2.5	18.6	23	<0.1	0.5	0.6	69	0.29	0.038
1020297	Soil	1.5	13.2	14.7	56	0.1	19.0	9.3	303	3.50	94.4	1.0	1.1	5.1	16	<0.1	1.6	0.8	76	0.19	0.018
1020298	Soil	1.4	9.2	14.0	37	0.1	10.0	4.8	310	2.23	132.5	0.7	1.9	3.4	21	0.2	2.5	0.5	57	0.27	0.017
1020299	Soil	1.7	11.3	17.8	47	0.1	14.0	7.2	238	3.29	130.2	0.7	1.6	3.9	13	0.4	1.9	0.6	70	0.14	0.025
1020300	Soil	1.7	17.9	24.2	50	0.2	19.5	12.3	997	3.15	93.4	5.0	1.7	17.9	29	0.4	2.0	0.6	62	0.39	0.027
1009394	Soil	1.2	36.8	8.1	115	0.1	48.2	13.5	273	3.35	4.8	1.3	1.4	5.9	13	0.4	0.3	0.2	61	0.13	0.066
1009395	Soil	3.2	35.3	8.3	27	0.5	11.0	4.2	68	2.35	4.8	1.4	3.3	8.2	17	0.1	0.6	0.2	33	0.09	0.046
1009396	Soil	1.8	18.1	9.4	62	0.3	16.9	8.4	205	2.93	9.3	0.7	3.6	1.9	17	0.7	0.5	0.2	60	0.14	0.070
1009397	Soil	6.4	59.7	9.9	87	0.6	32.8	9.2	204	2.68	8.3	2.9	4.3	5.9	39	0.3	0.6	0.2	48	0.11	0.057

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 15, 2011

CERTIFICATE OF ANALYSIS DAW11000074.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1020275	Soil		25	42	0.70	246	0.126	1	2.33	0.016	0.10	0.5	0.04	6.3	0.2	<0.05	7	<0.5	<0.2
1020276	Soil		27	34	0.47	154	0.104	2	1.82	0.015	0.07	0.2	0.02	4.4	0.1	<0.05	5	<0.5	<0.2
1020277	Soil		28	35	0.54	175	0.113	2	1.73	0.018	0.07	0.2	0.03	4.9	<0.1	<0.05	5	<0.5	<0.2
1020278	Soil		18	32	0.38	169	0.074	2	2.46	0.009	0.06	1.1	0.03	3.3	0.1	<0.05	6	<0.5	<0.2
1020279	Soil		69	34	0.52	255	0.094	1	2.03	0.018	0.08	0.2	0.05	5.7	0.1	<0.05	6	<0.5	<0.2
1020280	Soil		28	33	0.61	158	0.098	1	2.13	0.013	0.08	0.2	0.03	4.1	0.1	<0.05	6	<0.5	<0.2
1020281	Soil		27	38	0.67	173	0.093	2	2.67	0.013	0.08	0.2	0.04	5.0	0.1	<0.05	7	0.9	<0.2
1020282	Soil		8	37	0.42	92	0.075	1	2.21	0.009	0.04	0.2	0.05	2.7	0.1	0.06	9	0.9	<0.2
1020283	Soil		7	32	0.44	101	0.089	<1	2.47	0.011	0.05	0.2	0.06	2.9	0.2	<0.05	7	1.0	<0.2
1020284	Soil		39	54	0.71	216	0.103	2	2.48	0.011	0.09	0.3	0.06	5.4	0.3	<0.05	7	0.6	<0.2
1020285	Soil		8	41	0.46	183	0.068	1	3.08	0.009	0.04	0.1	0.05	3.7	0.1	<0.05	8	<0.5	<0.2
1020286	Soil		8	42	0.58	373	0.084	<1	3.07	0.009	0.05	0.1	0.04	4.0	0.2	<0.05	7	<0.5	<0.2
1020287	Soil		9	42	0.47	226	0.066	<1	3.37	0.010	0.04	0.1	0.06	3.6	0.1	<0.05	7	0.6	<0.2
1020288	Soil		9	26	0.38	91	0.077	1	2.25	0.007	0.13	0.3	0.03	3.5	0.3	<0.05	6	<0.5	<0.2
1020289	Soil		8	36	0.60	124	0.099	2	2.71	0.020	0.06	0.1	0.05	3.5	<0.1	<0.05	6	0.9	<0.2
1020290	Soil		18	26	0.47	138	0.097	<1	2.24	0.007	0.23	0.2	0.04	4.6	0.7	<0.05	8	<0.5	<0.2
1020291	Soil		16	26	0.45	149	0.077	2	2.18	0.009	0.12	0.4	0.03	4.5	0.5	<0.05	6	<0.5	<0.2
1020292	Soil		7	30	0.42	129	0.090	<1	2.14	0.009	0.07	0.2	0.03	3.0	0.2	<0.05	9	<0.5	<0.2
1020293	Soil		39	30	0.46	181	0.084	<1	2.14	0.010	0.10	0.2	0.03	4.4	0.4	<0.05	7	0.7	<0.2
1020294	Soil		28	27	0.52	185	0.106	<1	2.14	0.017	0.10	0.1	0.03	4.2	0.3	<0.05	7	<0.5	<0.2
1020295	Soil		13	31	0.57	210	0.095	<1	2.69	0.012	0.12	0.1	0.03	4.1	0.3	<0.05	8	0.6	<0.2
1020296	Soil		31	33	0.57	223	0.088	1	2.47	0.011	0.13	0.2	0.04	4.8	0.3	<0.05	8	<0.5	<0.2
1020297	Soil		8	31	0.47	163	0.071	<1	2.12	0.009	0.06	0.2	0.02	3.1	0.3	<0.05	8	<0.5	<0.2
1020298	Soil		6	15	0.19	241	0.037	<1	0.99	0.010	0.07	0.1	0.04	1.6	0.2	<0.05	6	<0.5	<0.2
1020299	Soil		7	23	0.27	178	0.054	<1	1.57	0.009	0.08	0.2	0.04	2.2	0.3	<0.05	8	0.5	<0.2
1020300	Soil		81	29	0.41	346	0.059	1	2.00	0.014	0.10	0.2	0.04	4.2	0.4	<0.05	7	0.5	<0.2
1009394	Soil		19	38	0.63	304	0.060	<1	1.92	0.005	0.20	<0.1	0.01	2.5	0.2	<0.05	5	0.9	<0.2
1009395	Soil		21	17	0.14	538	0.019	<1	0.66	0.012	0.20	<0.1	0.02	3.0	0.3	0.34	3	5.0	<0.2
1009396	Soil		10	26	0.37	594	0.038	<1	1.54	0.008	0.10	<0.1	0.02	1.9	0.1	0.09	5	0.6	<0.2
1009397	Soil		18	20	0.19	596	0.022	<1	0.88	0.005	0.06	0.3	0.04	3.4	0.2	0.05	3	3.9	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 15, 2011

CERTIFICATE OF ANALYSIS DAW11000074.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1009398	Soil	1.5	30.7	9.0	89	0.2	25.5	12.0	225	3.67	7.8	1.4	2.7	5.7	18	0.4	0.6	0.2	66	0.14	0.048
1009399	Soil	2.0	29.4	10.3	83	0.5	27.2	10.0	229	2.93	10.2	1.2	3.6	4.7	17	0.4	0.5	0.2	61	0.15	0.044
1009400	Soil	0.4	119.5	5.8	99	0.2	153.1	36.7	1329	7.47	5.6	1.0	7.0	3.1	24	<0.1	0.3	<0.1	124	0.97	0.120
1017337	Soil	1.8	94.4	8.4	57	0.1	18.2	12.2	357	4.38	7.0	0.7	<0.5	2.6	100	<0.1	0.4	0.1	53	0.76	0.242
1017338	Soil	1.0	37.4	7.9	56	<0.1	48.5	10.4	134	3.23	1.7	1.6	<0.5	8.3	5	<0.1	0.1	0.2	63	0.10	0.035
1017339	Soil	1.1	35.1	7.0	52	<0.1	40.1	9.2	196	3.03	7.2	1.6	<0.5	8.3	8	0.1	0.3	0.2	43	0.12	0.058
1017340	Soil	1.6	27.6	8.0	61	<0.1	31.6	12.9	235	3.26	5.8	1.2	1.1	6.2	14	<0.1	0.3	0.2	56	0.08	0.065
1017341	Soil	1.3	56.4	6.6	98	<0.1	49.1	12.7	428	3.65	1.7	1.7	1.3	8.0	19	0.2	0.2	0.1	77	0.35	0.097
1017342	Soil	1.1	57.9	5.8	90	<0.1	52.9	14.3	416	3.76	2.8	1.4	3.5	5.9	22	0.1	0.2	<0.1	79	0.43	0.112
1017343	Soil	0.4	30.7	8.2	61	<0.1	33.9	10.7	266	3.09	5.0	1.3	3.4	10.6	12	<0.1	0.3	0.1	38	0.15	0.037
1017344	Soil	0.4	35.0	7.0	82	<0.1	33.0	12.4	315	3.34	2.5	1.3	2.5	9.9	18	<0.1	0.2	0.1	51	0.25	0.058
1017345	Soil	0.7	35.4	8.6	84	<0.1	40.1	10.7	200	3.24	3.2	1.9	2.5	10.3	17	<0.1	0.2	0.2	59	0.21	0.053
1017346	Soil	1.0	31.2	7.6	71	0.1	34.8	7.3	149	2.89	3.5	1.1	2.5	4.5	16	<0.1	0.2	0.2	64	0.18	0.073
1017347	Soil	1.3	26.3	7.0	63	0.4	23.2	5.6	162	1.95	2.9	1.3	3.4	1.0	22	0.1	0.2	0.2	35	0.26	0.039
1017348	Soil	2.3	60.0	5.0	169	0.3	60.0	18.5	624	3.91	5.6	1.3	4.4	4.0	22	0.4	0.3	0.1	99	0.40	0.125
1017349	Soil	1.9	49.7	6.2	109	0.3	42.3	12.0	355	2.91	5.6	1.4	4.3	3.6	27	0.4	0.3	0.1	76	0.39	0.092
1017350	Soil	1.6	38.7	5.8	88	0.3	30.8	7.2	228	2.50	6.1	1.4	5.4	1.1	23	0.4	0.3	0.1	69	0.30	0.061
1018490	Soil	3.1	34.7	14.3	100	0.4	33.4	11.3	534	3.48	12.7	0.9	3.0	2.5	15	0.4	0.5	0.3	77	0.12	0.065
1018491	Soil	1.0	14.5	6.7	24	0.5	6.1	1.6	82	1.26	2.8	0.3	4.2	0.2	13	0.2	0.3	0.2	43	0.11	0.070
1018492	Soil	8.1	98.6	13.2	492	0.7	110.5	11.2	228	2.96	21.6	6.1	3.7	3.2	69	1.6	1.0	0.2	231	0.36	0.210
1018493	Soil	2.5	23.6	9.3	85	0.2	31.0	10.1	262	4.04	12.6	0.5	2.1	2.3	15	0.2	0.6	0.2	86	0.13	0.049
1018494	Soil	5.7	39.4	9.4	82	0.2	28.4	10.9	232	3.15	10.5	1.7	4.5	3.4	21	0.7	0.8	0.2	68	0.13	0.054
1018495	Soil	1.7	29.1	9.2	97	0.4	33.8	12.5	295	3.11	11.7	1.0	3.7	3.1	17	0.5	0.6	0.2	69	0.18	0.108
1018496	Soil	1.8	19.2	10.3	90	0.6	36.6	9.3	282	3.13	10.0	0.6	0.6	3.0	16	0.6	0.5	0.2	81	0.19	0.034
1018497	Soil	1.4	19.9	9.6	56	<0.1	20.6	8.5	197	3.63	9.8	0.7	4.4	3.1	16	<0.1	0.4	0.2	92	0.19	0.074
1018498	Soil	0.7	27.7	6.6	47	<0.1	22.7	11.3	321	2.90	4.6	0.3	2.8	1.4	14	<0.1	0.3	0.1	66	0.20	0.054
1018499	Soil	1.6	102.9	8.0	95	0.1	49.0	24.6	811	6.83	5.0	1.1	3.0	2.6	24	<0.1	0.3	<0.1	131	0.56	0.160
1018500	Soil	4.9	95.6	9.0	72	0.3	24.1	10.4	387	3.81	5.6	4.7	3.4	3.6	38	<0.1	0.3	0.2	148	0.35	0.127
1009251	Soil	0.9	42.0	7.9	92	<0.1	45.6	18.0	399	4.31	4.2	0.8	2.6	3.8	15	<0.1	0.3	<0.1	133	0.29	0.041
1009252	Soil	0.5	33.2	3.5	75	<0.1	36.5	20.1	431	5.01	1.1	0.8	1.4	1.2	19	<0.1	0.3	<0.1	146	0.62	0.079

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1009398	Soil	19	33	0.52	343	0.066	<1	2.02	0.007	0.18	0.1	0.03	3.1	0.1	<0.05	6	0.9	<0.2
1009399	Soil	14	34	0.38	707	0.044	<1	1.85	0.008	0.05	0.2	0.04	3.7	<0.1	<0.05	5	1.5	<0.2
1009400	Soil	24	186	1.16	1179	0.054	1	2.15	0.006	0.19	<0.1	0.05	21.9	0.1	<0.05	7	0.8	<0.2
1017337	Soil	11	21	0.97	2299	0.078	<1	2.43	0.014	0.13	<0.1	0.02	3.6	0.1	<0.05	8	1.0	<0.2
1017338	Soil	30	45	0.98	225	0.111	<1	2.05	0.004	0.59	<0.1	<0.01	2.7	0.5	<0.05	6	1.1	<0.2
1017339	Soil	23	33	0.65	198	0.052	<1	1.45	0.005	0.32	<0.1	<0.01	2.4	0.2	<0.05	5	<0.5	<0.2
1017340	Soil	23	35	0.64	187	0.071	<1	1.65	0.011	0.33	<0.1	<0.01	1.9	0.3	<0.05	5	0.9	<0.2
1017341	Soil	23	64	1.24	907	0.172	<1	2.19	0.008	0.93	<0.1	0.02	3.4	0.4	<0.05	7	0.6	<0.2
1017342	Soil	19	64	1.17	880	0.138	<1	2.08	0.010	0.75	<0.1	0.03	3.5	0.3	<0.05	7	1.0	<0.2
1017343	Soil	29	38	0.59	308	0.131	<1	1.61	0.005	0.62	<0.1	0.02	2.4	0.4	<0.05	5	<0.5	<0.2
1017344	Soil	28	49	0.90	310	0.180	<1	2.07	0.008	0.90	<0.1	<0.01	2.3	0.5	<0.05	6	0.6	<0.2
1017345	Soil	32	42	0.86	246	0.129	<1	1.85	0.008	0.61	<0.1	0.02	3.3	0.4	<0.05	6	1.2	<0.2
1017346	Soil	21	42	0.86	183	0.134	2	1.91	0.008	0.52	<0.1	0.02	2.7	0.3	<0.05	7	<0.5	<0.2
1017347	Soil	16	34	0.55	238	0.065	2	1.43	0.011	0.24	<0.1	0.08	2.2	0.2	<0.05	6	<0.5	<0.2
1017348	Soil	17	77	1.26	346	0.128	<1	2.09	0.009	0.87	0.1	0.02	2.4	0.4	<0.05	6	0.7	<0.2
1017349	Soil	16	51	0.86	365	0.101	<1	1.61	0.011	0.44	0.2	0.04	2.8	0.2	<0.05	5	<0.5	<0.2
1017350	Soil	13	44	0.61	297	0.084	2	1.44	0.010	0.21	0.1	0.05	2.7	0.1	<0.05	6	0.5	<0.2
1018490	Soil	13	37	0.55	468	0.025	<1	2.22	0.006	0.07	<0.1	0.02	3.0	0.1	<0.05	7	0.6	<0.2
1018491	Soil	7	15	0.07	587	0.027	<1	0.63	0.008	0.04	<0.1	0.03	0.7	<0.1	<0.05	5	<0.5	<0.2
1018492	Soil	18	98	0.61	2295	0.027	<1	1.82	0.007	0.11	0.4	0.07	6.3	0.2	0.05	6	1.7	<0.2
1018493	Soil	8	50	0.55	266	0.079	<1	2.24	0.008	0.05	0.1	0.03	3.0	<0.1	<0.05	7	<0.5	<0.2
1018494	Soil	11	41	0.51	1030	0.058	<1	2.15	0.010	0.08	0.2	0.02	3.0	0.1	<0.05	5	1.5	<0.2
1018495	Soil	10	41	0.51	271	0.050	1	2.54	0.010	0.04	0.2	0.05	3.3	0.1	<0.05	6	0.8	<0.2
1018496	Soil	10	49	0.52	220	0.059	<1	1.93	0.009	0.08	0.1	0.02	3.1	0.1	<0.05	7	<0.5	<0.2
1018497	Soil	10	40	0.58	220	0.097	<1	1.94	0.007	0.12	0.1	<0.01	3.4	<0.1	<0.05	8	<0.5	<0.2
1018498	Soil	9	43	0.72	233	0.108	1	1.74	0.008	0.46	<0.1	0.01	3.2	<0.1	<0.05	7	<0.5	<0.2
1018499	Soil	14	75	1.55	434	0.139	<1	3.13	0.009	1.12	<0.1	<0.01	12.1	0.1	<0.05	12	<0.5	<0.2
1018500	Soil	20	45	0.70	413	0.078	<1	2.01	0.011	0.11	<0.1	0.03	5.2	0.1	0.05	7	1.2	<0.2
1009251	Soil	16	89	1.52	287	0.201	<1	2.82	0.012	0.51	<0.1	0.02	9.3	0.5	<0.05	9	<0.5	<0.2
1009252	Soil	7	80	1.38	266	0.108	<1	3.20	0.021	0.25	<0.1	0.02	11.5	0.3	<0.05	10	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 15, 2011

CERTIFICATE OF ANALYSIS DAW11000074.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1009253	Soil	1.5	40.8	6.8	51	<0.1	34.9	17.4	457	4.30	7.8	0.5	2.4	1.9	14	<0.1	0.4	0.1	105	0.36	0.069
1009254	Soil	1.4	18.1	10.6	60	0.1	22.6	11.7	463	3.82	10.6	0.6	3.9	6.2	13	0.1	0.5	0.4	74	0.14	0.044
1009255	Soil	1.6	19.5	12.7	56	<0.1	30.0	12.8	290	3.70	10.1	0.9	5.0	10.4	19	0.1	0.4	0.3	75	0.18	0.025
1009256	Soil	1.7	35.6	6.3	76	<0.1	31.3	19.9	433	4.05	5.6	0.4	0.6	2.9	14	<0.1	0.3	0.1	105	0.26	0.041
1009257	Soil	2.1	46.2	10.1	99	0.1	36.7	14.6	423	3.68	8.3	1.1	1.1	4.7	26	0.2	0.6	0.1	98	0.42	0.074
1009258	Soil	2.1	40.7	10.2	95	0.1	35.9	13.9	366	3.47	8.7	1.0	1.7	3.7	20	0.2	0.6	0.1	90	0.30	0.041
1009259	Soil	1.6	71.5	10.7	107	0.5	54.8	15.1	421	3.28	11.4	2.8	4.2	6.6	28	0.2	0.6	0.2	78	0.32	0.045
1009260	Soil	2.0	29.7	7.4	80	0.2	33.7	15.0	286	3.23	11.5	0.7	1.8	3.2	21	0.1	0.6	0.1	102	0.27	0.027
1009261	Soil	2.4	61.9	13.9	197	0.5	51.4	20.5	1085	4.77	18.5	1.5	7.1	4.6	20	0.6	0.7	0.3	96	0.29	0.122
1009262	Soil	2.6	49.1	10.3	97	0.6	26.7	6.2	216	1.96	25.4	1.7	2.5	0.3	24	1.4	0.9	0.2	56	0.16	0.107
1009263	Soil	3.5	56.0	11.9	103	0.4	38.0	10.2	372	3.05	10.6	2.0	2.6	3.4	26	0.4	1.1	0.2	71	0.20	0.053
1009264	Soil	1.0	13.5	9.8	96	0.1	22.3	16.6	1844	3.55	5.7	0.4	2.1	2.4	31	0.3	0.4	0.2	83	0.49	0.086
1009265	Soil	6.7	33.0	19.7	87	0.2	34.4	24.3	1079	5.54	6.4	1.4	9.4	11.6	23	0.2	0.4	0.4	83	1.97	0.067
1009266	Soil	1.5	62.2	15.5	89	0.1	11.6	16.7	742	5.82	3.7	0.9	5.2	7.6	31	<0.1	0.3	0.1	95	0.57	0.089
1009267	Soil	2.5	47.9	11.4	81	0.6	27.6	11.1	234	4.37	10.4	1.3	2.7	4.3	21	0.3	0.6	0.4	75	0.10	0.056
1009268	Soil	8.1	93.8	31.6	337	1.8	117.8	8.8	149	4.15	68.3	4.1	4.3	7.5	42	1.4	1.5	0.7	155	0.07	0.067
1009269	Soil	1.5	19.7	11.6	73	0.4	24.2	7.6	208	3.49	9.0	0.6	1.1	2.5	11	0.3	0.6	0.3	81	0.11	0.042
1009270	Soil	3.2	52.1	10.1	134	0.1	53.1	9.0	316	3.27	8.5	1.3	1.4	3.2	18	0.4	0.4	0.4	77	0.14	0.057
1009271	Soil	2.0	22.0	7.4	81	<0.1	25.6	7.8	418	2.94	6.8	0.4	1.4	0.9	15	0.5	0.3	0.3	75	0.21	0.076
1009272	Soil	1.7	26.1	9.2	70	0.3	28.3	11.5	288	3.78	9.5	0.6	2.9	2.4	18	0.4	0.5	0.2	72	0.19	0.059
1009273	Soil	1.3	36.5	9.2	87	0.1	62.6	16.3	379	3.29	4.6	0.9	1.9	5.3	17	0.2	0.3	0.2	75	0.19	0.030
1009274	Soil	2.9	44.0	10.2	121	0.1	49.0	8.5	311	3.99	4.5	0.9	4.7	3.9	17	0.2	0.2	1.9	105	0.14	0.038
1009275	Soil	1.5	33.4	10.0	65	0.2	29.5	9.0	326	3.00	14.3	0.9	4.9	4.2	11	0.1	0.4	0.4	61	0.12	0.032
1009276	Soil	1.5	50.7	10.0	48	<0.1	72.8	19.9	447	3.44	2.5	0.5	0.7	2.3	24	<0.1	0.3	0.2	54	0.40	0.033
1009277	Soil	1.5	46.2	10.4	44	<0.1	60.6	17.8	425	3.50	3.1	0.6	1.0	2.5	22	<0.1	0.2	0.3	52	0.33	0.032
1009278	Soil	0.6	33.9	14.9	85	0.2	49.6	19.4	562	3.61	1.8	0.7	1.3	9.3	35	0.3	0.2	0.1	48	1.27	0.073
1009279	Soil	0.8	32.4	44.0	93	<0.1	36.9	16.6	296	3.30	8.2	0.6	3.3	8.3	14	0.3	0.4	0.1	53	0.19	0.039
1009280	Soil	1.0	13.8	11.7	38	<0.1	18.2	7.2	167	2.50	4.4	0.5	2.5	3.7	11	<0.1	0.3	0.2	53	0.13	0.036
1009281	Soil	1.1	23.6	9.9	64	<0.1	31.3	14.4	289	3.54	4.1	0.5	<0.5	3.0	19	0.2	0.3	0.1	58	0.32	0.043
1009282	Soil	0.4	21.1	5.1	115	<0.1	31.1	15.1	601	5.28	7.0	0.8	1.8	2.9	53	0.1	<0.1	<0.1	92	1.33	0.335

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Project: CFC
Report Date: August 15, 2011

CERTIFICATE OF ANALYSIS DAW11000074.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1009253	Soil		6	57	0.86	162	0.117	<1	2.43	0.018	0.13	0.1	0.02	4.9	0.1	<0.05	8	<0.5	<0.2
1009254	Soil		9	45	0.56	170	0.075	2	2.96	0.009	0.07	0.1	0.04	3.7	0.1	<0.05	8	<0.5	<0.2
1009255	Soil		13	44	0.69	327	0.102	1	2.84	0.012	0.08	0.1	0.03	4.0	0.1	<0.05	8	<0.5	<0.2
1009256	Soil		8	90	1.23	415	0.146	<1	3.09	0.011	0.27	<0.1	<0.01	4.4	0.2	<0.05	8	<0.5	<0.2
1009257	Soil		17	94	1.20	555	0.132	<1	2.55	0.014	0.27	<0.1	0.02	6.1	0.2	<0.05	7	<0.5	<0.2
1009258	Soil		13	90	1.06	398	0.129	<1	2.45	0.012	0.19	<0.1	0.01	4.8	0.2	<0.05	7	0.6	<0.2
1009259	Soil		29	115	0.97	577	0.099	1	2.50	0.014	0.15	<0.1	0.08	7.6	0.2	<0.05	6	<0.5	<0.2
1009260	Soil		9	454	1.52	311	0.104	1	2.13	0.008	0.07	<0.1	0.01	3.7	0.2	<0.05	7	<0.5	<0.2
1009261	Soil		16	47	1.01	382	0.110	1	2.71	0.009	0.42	0.1	0.04	5.4	0.4	<0.05	8	0.7	<0.2
1009262	Soil		12	24	0.19	265	0.034	<1	0.98	0.008	0.06	<0.1	0.03	1.7	0.1	<0.05	5	1.4	<0.2
1009263	Soil		14	37	0.61	588	0.085	<1	1.63	0.010	0.12	<0.1	0.03	3.6	0.2	<0.05	5	2.3	<0.2
1009264	Soil		8	38	0.85	385	0.120	1	2.40	0.014	0.18	0.1	0.02	3.1	0.2	<0.05	9	<0.5	<0.2
1009265	Soil		43	71	0.76	269	0.011	<1	1.96	0.004	0.22	<0.1	0.08	13.7	0.4	<0.05	8	<0.5	<0.2
1009266	Soil		19	29	1.68	320	0.193	1	3.70	0.009	0.59	<0.1	0.01	4.3	0.3	<0.05	12	<0.5	<0.2
1009267	Soil		18	41	0.62	264	0.053	<1	2.58	0.015	0.12	<0.1	0.03	3.4	0.1	0.11	7	0.7	<0.2
1009268	Soil		22	45	0.29	628	0.026	<1	1.69	0.006	0.10	0.1	0.04	5.4	0.1	0.06	4	2.6	<0.2
1009269	Soil		10	30	0.34	121	0.059	<1	1.67	0.006	0.04	<0.1	0.02	2.3	<0.1	<0.05	8	0.6	<0.2
1009270	Soil		15	37	0.61	175	0.062	1	1.80	0.008	0.09	<0.1	0.02	2.7	0.2	<0.05	6	0.7	<0.2
1009271	Soil		6	26	0.52	191	0.071	<1	1.29	0.008	0.05	<0.1	0.01	2.0	<0.1	<0.05	7	0.7	<0.2
1009272	Soil		8	38	0.56	164	0.078	2	2.07	0.008	0.06	0.2	0.04	3.0	<0.1	<0.05	6	<0.5	<0.2
1009273	Soil		12	75	1.15	192	0.103	<1	2.43	0.010	0.09	<0.1	0.02	4.3	0.2	<0.05	6	0.7	<0.2
1009274	Soil		10	61	1.34	248	0.087	1	2.82	0.008	0.13	<0.1	0.01	3.9	0.1	0.06	8	1.0	<0.2
1009275	Soil		10	38	0.58	222	0.055	1	1.83	0.007	0.05	0.1	0.03	3.5	0.1	<0.05	6	0.6	<0.2
1009276	Soil		4	115	1.85	126	0.030	<1	2.28	0.007	0.04	<0.1	<0.01	4.0	<0.1	<0.05	5	0.6	<0.2
1009277	Soil		5	96	1.66	122	0.030	<1	2.24	0.006	0.05	<0.1	<0.01	3.8	<0.1	<0.05	6	<0.5	<0.2
1009278	Soil		38	51	1.40	193	0.033	1	1.87	0.006	0.13	<0.1	0.02	6.3	0.2	<0.05	7	<0.5	<0.2
1009279	Soil		10	47	0.84	156	0.062	<1	2.40	0.006	0.15	0.1	0.02	3.1	0.1	<0.05	6	0.8	<0.2
1009280	Soil		9	30	0.41	124	0.065	<1	1.70	0.006	0.13	0.1	0.01	2.1	0.1	<0.05	7	<0.5	<0.2
1009281	Soil		9	41	1.04	188	0.113	<1	2.27	0.007	0.28	<0.1	<0.01	2.1	0.2	<0.05	7	0.5	<0.2
1009282	Soil		10	36	2.06	181	0.254	<1	3.22	0.005	0.96	0.1	<0.01	2.5	0.8	<0.05	7	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1009283	Soil	1.2	44.6	25.0	117	0.3	67.1	22.7	760	4.98	6.3	0.9	3.3	14.1	20	0.4	0.3	0.3	57	0.67	0.073
1009284	Soil	1.5	20.4	8.1	82	0.3	22.2	12.2	745	3.55	6.5	0.3	<0.5	1.9	11	0.2	0.4	0.2	87	0.18	0.038
1092101	Soil	1.5	15.4	8.5	81	<0.1	16.3	15.2	751	4.14	164.5	2.0	29.9	15.6	20	0.1	1.3	0.2	91	0.34	0.068
1092102	Soil	2.0	15.3	9.8	66	<0.1	14.7	10.6	490	3.47	311.3	2.5	36.3	13.6	19	0.2	0.9	0.3	70	0.26	0.046
1092103	Soil	2.0	12.1	9.7	78	<0.1	13.4	10.1	609	3.43	105.7	2.0	16.7	14.4	19	0.1	0.7	0.2	63	0.27	0.059
1092104	Soil	1.4	13.0	9.8	59	<0.1	13.6	10.0	424	3.26	18.8	1.6	5.5	11.0	19	0.1	0.5	0.2	70	0.22	0.036
1092105	Soil	1.2	12.7	9.9	77	<0.1	18.8	12.0	570	3.48	220.9	0.8	27.3	9.6	17	0.1	0.8	0.2	68	0.20	0.052
1092106	Soil	1.0	25.1	10.6	63	<0.1	17.4	10.3	529	3.37	47.1	2.5	13.5	22.3	16	0.1	0.5	0.4	63	0.20	0.049
1092107	Soil	2.1	10.1	8.7	56	<0.1	9.4	9.2	559	3.46	23.5	1.1	9.9	3.9	18	0.1	1.1	0.2	85	0.28	0.054
1092108	Soil	1.0	12.4	9.8	92	<0.1	15.4	12.0	652	4.15	9.0	1.7	3.0	20.7	12	0.1	0.9	0.1	71	0.17	0.056
1092109	Soil	1.0	10.2	10.5	112	<0.1	9.2	11.2	952	4.27	55.7	1.9	4.2	25.0	11	0.1	0.5	<0.1	65	0.25	0.095
1092110	Soil	0.9	22.3	9.6	72	<0.1	25.7	13.8	515	3.56	8.9	1.8	3.8	12.0	18	0.2	0.4	0.1	68	0.19	0.043
1092111	Soil	2.2	12.9	11.9	132	<0.1	14.3	14.6	1284	5.59	1.9	2.9	<0.5	27.7	14	0.1	0.6	0.1	87	0.34	0.138
1092112	Soil	1.5	9.8	9.3	55	<0.1	8.7	5.9	414	2.57	7.3	1.2	3.4	9.3	14	0.1	0.7	0.2	54	0.16	0.051
1092113	Soil	1.6	18.4	9.8	68	<0.1	19.1	11.1	392	3.45	9.6	1.1	2.6	10.2	20	<0.1	0.7	0.1	75	0.26	0.045
1092114	Soil	2.0	20.5	8.0	63	0.2	16.0	9.9	429	3.06	8.9	2.7	6.9	13.0	20	0.1	0.5	0.2	67	0.26	0.042
1092115	Soil	1.1	11.9	9.8	94	<0.1	17.9	11.3	473	4.43	7.6	0.6	0.7	7.9	11	0.2	0.4	0.2	78	0.14	0.055
1092116	Soil	1.2	10.8	10.3	55	<0.1	8.7	6.9	528	2.83	4.4	1.0	1.2	4.5	17	0.1	0.3	0.2	69	0.15	0.067
1092117	Soil	1.5	14.6	9.8	74	<0.1	17.3	13.5	590	3.60	27.6	0.8	7.2	11.7	11	0.1	0.5	0.1	60	0.13	0.057
1092118	Soil	1.4	11.1	12.2	84	<0.1	15.1	10.8	631	4.53	9.1	0.6	0.7	8.0	13	0.2	0.5	0.2	83	0.15	0.082
1092119	Soil	1.0	151.0	3.2	55	<0.1	41.4	43.1	541	6.09	4.9	0.3	<0.5	1.4	22	<0.1	0.4	<0.1	173	0.51	0.019
1092120	Soil	3.3	32.1	10.7	118	0.3	31.8	12.5	687	3.17	65.4	0.7	2.6	3.1	16	0.4	3.4	0.2	73	0.10	0.056
1092121	Soil	4.3	54.7	8.8	112	0.2	57.2	16.8	646	4.47	31.3	1.0	1.7	6.1	12	0.2	1.2	0.2	99	0.16	0.035
1092122	Soil	0.8	4.9	1.8	70	<0.1	3.0	9.8	412	3.32	<0.5	0.4	<0.5	2.4	11	<0.1	0.5	<0.1	47	0.32	0.056
1092123	Soil	1.3	7.2	4.9	50	<0.1	5.7	6.8	318	2.73	4.7	0.5	1.0	2.6	17	<0.1	0.7	<0.1	35	0.30	0.018
1092124	Soil	0.9	73.7	6.2	63	<0.1	36.5	13.2	363	3.37	169.9	0.7	43.4	5.3	15	<0.1	1.1	0.8	58	0.35	0.026
1092125	Soil	1.4	9.5	5.7	80	<0.1	57.0	17.2	581	4.15	6.5	0.7	<0.5	2.8	25	<0.1	0.5	0.1	87	0.45	0.019
1092126	Soil	2.3	15.2	21.2	114	<0.1	20.0	11.9	1440	3.38	7.5	0.7	1.9	5.1	27	0.4	0.5	0.2	64	0.39	0.057
1092127	Soil	1.8	11.7	10.0	89	0.1	14.6	10.1	1883	3.22	4.4	0.7	1.1	5.0	20	0.4	0.6	0.2	58	0.26	0.034
1092128	Soil	1.5	17.8	6.9	99	<0.1	29.9	13.5	1144	3.64	5.8	0.5	<0.5	4.4	26	0.3	0.5	0.1	65	0.45	0.030

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 15, 2011

CERTIFICATE OF ANALYSIS DAW11000074.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1009283	Soil		69	73	1.76	162	0.042	<1	2.82	0.005	0.22	<0.1	0.02	5.3	0.2	<0.05	9	0.8	<0.2
1009284	Soil		6	63	0.93	357	0.116	<1	2.46	0.008	0.25	0.2	<0.01	3.7	0.2	<0.05	8	<0.5	<0.2
1092101	Soil		25	26	0.93	573	0.112	<1	2.63	0.013	0.17	0.2	0.02	6.6	0.3	<0.05	8	<0.5	<0.2
1092102	Soil		19	25	0.59	217	0.082	1	2.32	0.011	0.10	0.1	0.04	5.3	0.3	<0.05	7	<0.5	<0.2
1092103	Soil		20	23	0.61	259	0.098	<1	1.92	0.012	0.16	0.1	0.02	4.8	0.3	<0.05	7	<0.5	<0.2
1092104	Soil		19	26	0.61	231	0.104	<1	2.10	0.011	0.13	0.1	0.02	4.6	0.2	<0.05	8	<0.5	<0.2
1092105	Soil		14	28	0.62	197	0.102	2	2.21	0.012	0.13	0.1	0.02	3.7	0.2	<0.05	7	<0.5	<0.2
1092106	Soil		51	30	0.60	249	0.085	<1	2.46	0.011	0.11	0.1	0.03	6.5	0.2	<0.05	7	<0.5	<0.2
1092107	Soil		17	21	0.28	141	0.065	<1	1.33	0.008	0.07	0.2	0.05	5.3	0.2	<0.05	7	<0.5	<0.2
1092108	Soil		20	24	0.69	296	0.151	1	2.24	0.013	0.28	0.2	0.02	6.0	0.5	<0.05	8	<0.5	<0.2
1092109	Soil		21	15	0.75	545	0.204	1	2.04	0.011	0.68	0.2	<0.01	8.1	1.0	<0.05	8	<0.5	<0.2
1092110	Soil		16	35	0.61	206	0.100	1	3.02	0.012	0.07	0.1	0.03	4.3	0.1	<0.05	7	<0.5	<0.2
1092111	Soil		40	20	0.91	970	0.268	<1	2.67	0.013	0.91	0.2	0.01	12.2	1.2	<0.05	12	0.8	<0.2
1092112	Soil		22	19	0.28	220	0.072	<1	1.36	0.008	0.10	0.1	0.02	4.5	0.2	<0.05	7	0.6	<0.2
1092113	Soil		16	28	0.66	237	0.127	1	2.39	0.013	0.10	0.2	0.02	3.8	0.2	<0.05	8	<0.5	<0.2
1092114	Soil		31	29	0.48	268	0.066	<1	2.09	0.012	0.06	0.1	0.04	7.2	0.2	<0.05	6	<0.5	<0.2
1092115	Soil		9	32	0.71	205	0.157	1	2.73	0.010	0.21	0.1	0.05	3.8	0.4	<0.05	8	0.7	<0.2
1092116	Soil		25	21	0.32	265	0.084	1	1.74	0.008	0.13	0.1	0.02	3.3	0.2	<0.05	10	<0.5	<0.2
1092117	Soil		12	35	0.59	249	0.104	1	3.16	0.011	0.15	0.2	0.02	4.6	0.2	<0.05	7	<0.5	<0.2
1092118	Soil		10	30	0.66	209	0.145	<1	2.88	0.010	0.22	0.2	0.02	3.9	0.3	<0.05	10	<0.5	<0.2
1092119	Soil		2	107	2.20	103	0.163	2	3.22	0.017	0.02	0.6	0.01	11.7	<0.1	<0.05	9	<0.5	<0.2
1092120	Soil		8	25	0.17	359	0.032	<1	1.02	0.005	0.06	<0.1	0.01	3.6	0.2	<0.05	4	0.7	<0.2
1092121	Soil		8	56	0.61	463	0.050	<1	2.02	0.008	0.09	<0.1	0.02	6.7	0.2	<0.05	6	1.0	<0.2
1092122	Soil		6	3	0.71	463	0.077	<1	1.71	0.005	0.25	<0.1	<0.01	7.2	0.1	<0.05	6	<0.5	<0.2
1092123	Soil		4	9	0.42	239	0.020	<1	1.52	0.005	0.12	<0.1	0.01	4.0	<0.1	<0.05	5	<0.5	<0.2
1092124	Soil		9	79	1.14	215	0.097	<1	2.02	0.010	0.30	0.1	0.02	6.4	0.3	<0.05	6	<0.5	<0.2
1092125	Soil		5	95	1.44	296	0.145	<1	2.59	0.012	0.70	<0.1	0.01	5.1	0.3	<0.05	8	<0.5	<0.2
1092126	Soil		12	33	0.51	240	0.084	<1	1.94	0.016	0.14	0.2	0.02	3.1	0.1	<0.05	9	<0.5	<0.2
1092127	Soil		11	23	0.33	199	0.077	<1	1.61	0.015	0.07	<0.1	0.02	2.8	0.1	<0.05	7	0.5	<0.2
1092128	Soil		9	61	1.05	230	0.147	1	2.12	0.015	0.37	<0.1	0.01	4.2	0.2	<0.05	10	<0.5	<0.2

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1020 - 800 West Pender Street
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Project: CFC
Report Date: August 15, 2011

CERTIFICATE OF ANALYSIS DAW11000074.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1092129	Soil	0.5	22.2	5.6	59	<0.1	27.0	21.7	761	4.14	2.9	0.4	<0.5	1.2	19	<0.1	0.2	<0.1	123	0.77	0.165
1092130	Soil	0.5	21.6	5.6	68	<0.1	27.7	22.6	805	4.32	3.5	0.4	<0.5	1.3	19	<0.1	0.1	<0.1	126	0.76	0.153
1092131	Soil	1.0	26.6	12.9	96	<0.1	22.3	9.9	424	2.93	6.2	1.4	3.3	12.9	33	<0.1	0.4	0.3	60	0.49	0.046
1092132	Soil	1.3	21.9	10.4	54	<0.1	23.5	11.5	252	3.37	11.3	0.5	6.3	6.3	21	<0.1	0.6	0.2	77	0.23	0.023
1092133	Soil	1.3	22.6	4.4	63	<0.1	61.7	31.0	809	5.15	3.5	0.6	1.3	3.9	31	<0.1	0.1	<0.1	143	0.56	0.080
1009130	Soil	0.7	35.0	8.2	61	0.1	28.4	13.0	316	3.11	6.3	0.9	5.7	3.4	54	<0.1	0.4	0.1	73	0.59	0.093
1009131	Soil	1.1	26.9	7.6	64	<0.1	26.7	15.6	524	3.70	7.7	0.7	3.2	3.7	37	<0.1	0.3	0.2	85	0.47	0.097
1009132	Soil	0.6	27.9	6.8	56	<0.1	23.0	11.0	347	2.69	5.8	1.0	2.0	3.2	48	0.1	0.4	0.1	66	0.60	0.085
1009133	Soil	0.8	31.7	6.6	58	0.1	24.2	12.2	388	3.05	7.3	1.0	3.3	3.6	45	0.1	0.4	0.2	71	0.57	0.085
1009134	Soil	0.8	27.6	8.4	57	<0.1	21.3	12.7	320	3.22	9.1	1.0	3.2	3.6	39	0.1	0.4	0.2	75	0.52	0.075
1009135	Soil	0.8	25.4	9.2	63	<0.1	21.9	11.7	339	3.08	8.0	1.0	3.3	3.0	39	0.1	0.3	0.2	70	0.48	0.075
1009136	Soil	0.7	29.3	10.3	67	0.1	22.4	9.4	348	2.94	12.3	1.4	3.5	4.1	34	0.1	0.4	0.2	66	0.42	0.071
1009137	Soil	0.8	26.9	15.5	62	0.1	21.4	10.3	336	3.11	9.5	1.7	3.8	5.4	37	0.1	0.4	0.3	67	0.47	0.063
1009138	Soil	0.7	22.9	14.7	60	0.1	21.3	9.0	284	2.87	9.5	1.1	1.8	4.9	32	0.1	0.4	0.2	67	0.42	0.059
1009139	Soil	0.7	22.2	15.3	60	<0.1	20.4	9.1	326	2.89	8.5	1.2	3.6	6.4	32	<0.1	0.4	0.2	67	0.43	0.050
1009140	Soil	0.7	27.5	15.8	57	0.2	22.2	9.8	253	2.99	8.7	1.6	4.1	5.2	30	0.1	0.4	0.2	66	0.39	0.053
1009141	Soil	0.6	18.9	12.1	55	<0.1	18.1	9.4	344	2.78	7.9	1.1	2.2	6.3	29	0.1	0.4	0.2	66	0.40	0.051
1009142	Soil	0.8	18.9	10.6	34	<0.1	11.0	6.3	271	1.81	5.4	0.9	2.5	1.8	20	0.3	0.2	0.2	48	0.19	0.029
1009143	Soil	0.5	19.6	8.6	52	<0.1	22.1	9.4	292	2.94	6.8	1.1	4.3	6.0	29	<0.1	0.3	0.2	65	0.40	0.050
1009144	Soil	0.7	26.7	11.2	62	<0.1	24.6	10.5	370	3.34	8.0	2.1	4.6	7.6	29	<0.1	0.4	0.2	71	0.40	0.058

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1092129	Soil	4	50	2.44	486	0.211	<1	2.80	0.018	1.11	<0.1	0.02	7.0	0.5	<0.05	8	<0.5	<0.2
1092130	Soil	4	51	2.58	520	0.230	<1	3.06	0.019	1.22	<0.1	<0.01	6.9	0.6	<0.05	8	<0.5	<0.2
1092131	Soil	34	33	0.97	183	0.145	<1	1.83	0.022	0.21	0.1	0.03	5.2	0.3	<0.05	6	<0.5	<0.2
1092132	Soil	11	41	0.58	222	0.093	<1	2.65	0.012	0.06	<0.1	0.02	3.3	0.1	<0.05	7	0.5	<0.2
1092133	Soil	9	183	3.42	645	0.339	<1	3.76	0.012	1.57	0.2	0.01	3.4	0.6	<0.05	11	<0.5	<0.2
1009130	Soil	14	39	0.74	228	0.103	2	2.53	0.030	0.06	<0.1	0.04	5.7	<0.1	<0.05	7	0.6	<0.2
1009131	Soil	10	47	0.78	150	0.065	1	2.74	0.016	0.04	<0.1	0.02	5.3	<0.1	<0.05	7	<0.5	<0.2
1009132	Soil	13	36	0.71	192	0.099	1	2.04	0.028	0.05	0.1	0.03	4.8	<0.1	<0.05	6	0.6	<0.2
1009133	Soil	13	41	0.76	204	0.077	2	2.27	0.021	0.05	0.1	0.03	5.5	<0.1	<0.05	6	<0.5	<0.2
1009134	Soil	12	41	0.76	202	0.075	2	2.40	0.015	0.04	<0.1	0.04	5.5	<0.1	<0.05	6	<0.5	<0.2
1009135	Soil	11	39	0.73	212	0.067	1	2.57	0.015	0.04	<0.1	0.03	5.0	<0.1	<0.05	7	<0.5	<0.2
1009136	Soil	19	40	0.67	220	0.077	1	2.24	0.018	0.04	0.1	0.03	5.5	<0.1	<0.05	6	0.5	<0.2
1009137	Soil	20	41	0.71	199	0.084	1	2.33	0.015	0.05	0.2	0.05	6.0	<0.1	<0.05	7	0.5	<0.2
1009138	Soil	15	41	0.72	169	0.092	1	2.30	0.013	0.05	<0.1	0.03	4.7	<0.1	<0.05	6	<0.5	<0.2
1009139	Soil	19	40	0.74	168	0.110	1	2.08	0.014	0.06	<0.1	0.04	4.9	<0.1	<0.05	7	<0.5	<0.2
1009140	Soil	23	44	0.70	208	0.083	1	2.77	0.013	0.05	0.1	0.05	5.5	0.1	<0.05	8	<0.5	<0.2
1009141	Soil	21	37	0.71	158	0.108	1	1.95	0.014	0.05	0.1	0.02	4.3	<0.1	<0.05	6	<0.5	<0.2
1009142	Soil	13	24	0.27	119	0.065	1	1.50	0.014	0.05	0.1	0.03	2.4	<0.1	<0.05	6	<0.5	<0.2
1009143	Soil	18	40	0.73	161	0.119	1	2.28	0.014	0.06	0.2	0.02	4.6	0.1	<0.05	7	<0.5	<0.2
1009144	Soil	29	44	0.75	205	0.122	2	2.46	0.014	0.11	0.1	0.03	6.9	0.2	<0.05	8	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 15, 2011

QUALITY CONTROL REPORT DAW11000074.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1020240	Soil	1.2	36.2	9.2	63	0.1	22.9	14.7	688	3.52	31.9	3.2	3.9	5.1	39	0.2	1.2	0.2	86	0.51	0.085
REP 1020240	QC	1.1	36.4	9.7	64	<0.1	23.1	15.3	711	3.56	31.8	3.3	9.9	5.3	37	0.2	1.1	0.2	89	0.50	0.083
1020249	Soil	0.7	41.4	6.9	64	0.2	21.1	9.5	327	3.30	174.9	2.1	19.0	6.6	33	0.1	17.8	0.2	79	0.45	0.080
REP 1020249	QC	0.7	41.8	7.2	65	0.2	21.0	9.6	329	3.31	180.9	2.3	23.2	6.7	33	0.2	18.0	0.2	82	0.46	0.082
1092164	Soil	1.3	28.2	9.6	68	<0.1	26.9	14.8	437	3.37	38.7	2.0	13.7	12.7	17	0.2	1.2	0.2	77	0.21	0.044
REP 1092164	QC	1.2	28.7	9.8	72	<0.1	28.1	15.3	434	3.55	38.7	2.3	13.2	13.4	17	0.2	1.2	0.2	78	0.21	0.044
1092176	Soil	1.4	17.3	13.7	82	<0.1	21.2	12.7	601	3.58	96.3	2.5	15.4	16.6	17	0.1	1.0	0.3	67	0.18	0.037
REP 1092176	QC	1.2	16.5	13.4	77	<0.1	19.6	12.1	572	3.48	91.6	2.4	14.7	16.1	16	0.2	0.9	0.3	66	0.18	0.035
1052575	Soil	1.7	13.7	16.0	51	0.3	17.6	7.0	229	2.52	9.4	0.5	2.3	3.2	17	<0.1	0.3	0.3	63	0.38	0.023
REP 1052575	QC	1.8	13.1	15.9	51	0.3	18.7	6.9	227	2.46	9.1	0.5	3.0	3.2	18	0.1	0.3	0.3	62	0.37	0.022
1052595	Soil	2.3	51.5	9.8	83	0.9	36.1	9.9	330	3.03	14.0	1.1	3.4	4.7	28	0.2	0.7	0.2	64	0.19	0.030
REP 1052595	QC	2.3	51.2	9.8	83	0.9	36.2	10.0	329	3.06	14.0	1.2	2.6	4.7	28	0.2	0.7	0.3	65	0.20	0.030
1070554	Soil	0.9	28.7	12.2	61	<0.1	23.9	13.3	486	3.12	6.1	1.5	4.1	9.1	19	0.1	0.2	0.2	67	0.29	0.045
REP 1070554	QC	0.7	27.3	11.8	61	<0.1	23.5	12.7	458	2.98	6.0	1.6	4.1	9.1	18	<0.1	0.2	0.1	66	0.27	0.045
1009438	Soil	0.6	33.5	6.3	72	<0.1	36.7	14.3	418	3.15	5.3	0.6	1.8	6.1	20	0.1	0.2	<0.1	41	0.53	0.066
REP 1009438	QC	0.5	32.5	6.0	72	<0.1	37.9	14.0	419	3.07	5.1	0.6	2.1	6.3	21	<0.1	0.2	<0.1	42	0.51	0.067
1009450	Soil	0.7	39.0	9.2	104	<0.1	137.9	24.1	694	4.74	5.1	1.2	2.1	7.7	35	<0.1	0.3	0.1	75	0.63	0.106
REP 1009450	QC	0.7	38.5	9.4	103	<0.1	135.2	23.6	703	4.71	5.2	1.2	<0.5	7.9	34	<0.1	0.3	<0.1	73	0.62	0.115
1017393	Soil	1.3	25.3	14.5	62	0.2	23.4	11.5	443	3.05	14.3	13.5	4.8	7.4	26	0.3	0.9	0.3	65	0.27	0.098
REP 1017393	QC	1.4	25.5	15.1	63	0.2	22.9	11.7	453	3.05	14.0	13.5	1.4	7.4	26	0.2	0.8	0.3	65	0.27	0.098
1017398	Soil	1.5	22.0	7.6	64	0.1	17.5	13.6	332	3.33	7.0	2.7	6.5	7.0	23	0.1	0.4	0.2	82	0.41	0.088
REP 1017398	QC	1.4	21.9	7.6	64	0.1	17.6	13.1	334	3.36	6.7	2.6	5.4	6.8	24	0.2	0.3	0.3	80	0.41	0.091
1021037	Soil	1.2	16.6	33.0	70	0.1	23.8	10.7	436	3.36	44.0	1.2	1.5	14.6	17	0.5	1.3	0.4	72	0.23	0.029
REP 1021037	QC	1.2	16.7	33.1	69	0.1	22.9	11.0	439	3.41	44.2	1.1	1.2	14.5	17	0.7	1.3	0.4	74	0.22	0.028
1020285	Soil	1.7	20.7	11.0	54	<0.1	25.4	11.3	291	3.69	11.5	0.7	4.7	2.9	13	0.2	0.7	0.2	84	0.13	0.029
REP 1020285	QC	1.6	20.2	11.6	52	<0.1	24.8	11.2	283	3.62	11.6	0.7	3.4	3.0	12	0.1	0.7	0.2	85	0.12	0.028
1017341	Soil	1.3	56.4	6.6	98	<0.1	49.1	12.7	428	3.65	1.7	1.7	1.3	8.0	19	0.2	0.2	0.1	77	0.35	0.097
REP 1017341	QC	1.2	54.8	6.2	96	<0.1	47.1	12.9	417	3.70	1.8	1.7	2.4	7.7	19	<0.1	0.2	<0.1	77	0.36	0.097

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Project: CFC
Report Date: August 15, 2011

QUALITY CONTROL REPORT DAW11000074.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1020240	Soil	16	33	0.85	351	0.134	2	2.07	0.027	0.13	0.6	0.05	5.0	0.3	<0.05	6	<0.5	<0.2
REP 1020240	QC	16	32	0.83	339	0.132	1	2.08	0.026	0.12	0.5	0.05	5.0	0.3	<0.05	6	<0.5	<0.2
1020249	Soil	17	39	0.73	267	0.137	1	2.04	0.019	0.14	1.4	0.08	6.7	0.2	<0.05	6	<0.5	<0.2
REP 1020249	QC	17	41	0.75	267	0.138	1	2.14	0.019	0.14	1.5	0.08	6.9	0.2	<0.05	6	<0.5	<0.2
1092164	Soil	23	40	0.61	196	0.105	2	2.68	0.010	0.10	0.2	0.06	5.3	0.4	<0.05	6	<0.5	<0.2
REP 1092164	QC	24	39	0.63	192	0.111	2	2.72	0.011	0.10	0.2	0.05	5.3	0.4	<0.05	7	<0.5	<0.2
1092176	Soil	15	31	0.56	219	0.079	1	2.23	0.009	0.12	<0.1	0.04	5.1	0.7	<0.05	7	<0.5	<0.2
REP 1092176	QC	15	29	0.54	216	0.077	<1	2.16	0.009	0.11	0.1	0.04	4.9	0.7	<0.05	7	<0.5	<0.2
1052575	Soil	8	31	0.46	173	0.054	1	1.38	0.010	0.04	<0.1	0.02	2.4	<0.1	<0.05	5	<0.5	<0.2
REP 1052575	QC	8	30	0.44	173	0.053	<1	1.37	0.008	0.04	0.1	0.01	2.4	<0.1	<0.05	6	<0.5	<0.2
1052595	Soil	12	39	0.52	617	0.056	<1	1.70	0.009	0.08	<0.1	0.02	3.4	<0.1	<0.05	5	0.8	<0.2
REP 1052595	QC	12	39	0.53	623	0.058	<1	1.75	0.009	0.08	<0.1	0.03	3.6	0.1	<0.05	5	0.9	<0.2
1070554	Soil	30	50	1.08	169	0.141	<1	2.09	0.011	0.23	0.1	0.02	3.8	0.3	<0.05	7	<0.5	<0.2
REP 1070554	QC	30	50	1.04	163	0.140	<1	2.05	0.010	0.23	0.1	0.04	3.8	0.3	<0.05	6	<0.5	<0.2
1009438	Soil	20	46	0.81	136	0.082	<1	1.47	0.009	0.26	<0.1	0.02	3.1	0.2	<0.05	5	0.7	<0.2
REP 1009438	QC	20	46	0.82	134	0.082	<1	1.48	0.010	0.26	0.1	0.02	3.1	0.2	<0.05	5	<0.5	<0.2
1009450	Soil	34	225	2.19	342	0.198	2	3.07	0.007	1.09	0.1	<0.01	3.5	0.6	<0.05	8	<0.5	<0.2
REP 1009450	QC	36	220	2.20	352	0.196	<1	3.09	0.007	1.10	0.1	<0.01	3.5	0.6	<0.05	8	<0.5	<0.2
1017393	Soil	48	35	0.53	189	0.085	<1	2.01	0.016	0.07	0.3	0.08	5.5	0.2	<0.05	6	0.6	<0.2
REP 1017393	QC	48	35	0.52	192	0.081	1	2.06	0.016	0.06	0.2	0.09	5.6	0.2	<0.05	6	0.5	<0.2
1017398	Soil	15	33	0.79	267	0.140	2	2.09	0.017	0.12	0.2	0.05	4.4	0.2	<0.05	6	0.6	<0.2
REP 1017398	QC	14	32	0.80	265	0.140	2	2.14	0.017	0.12	0.2	0.04	4.5	0.2	<0.05	7	<0.5	<0.2
1021037	Soil	15	35	0.51	220	0.081	1	2.50	0.012	0.09	0.2	0.08	3.8	0.5	<0.05	8	<0.5	<0.2
REP 1021037	QC	14	35	0.50	220	0.080	2	2.51	0.012	0.08	0.1	0.07	3.9	0.5	<0.05	8	<0.5	<0.2
1020285	Soil	8	41	0.46	183	0.068	1	3.08	0.009	0.04	0.1	0.05	3.7	0.1	<0.05	8	<0.5	<0.2
REP 1020285	QC	8	41	0.46	190	0.064	1	2.98	0.009	0.04	0.1	0.05	3.5	0.1	<0.05	8	1.1	<0.2
1017341	Soil	23	64	1.24	907	0.172	<1	2.19	0.008	0.93	<0.1	0.02	3.4	0.4	<0.05	7	0.6	<0.2
REP 1017341	QC	22	63	1.23	881	0.160	<1	2.17	0.008	0.93	<0.1	0.03	3.5	0.4	<0.05	7	1.2	<0.2

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Report Date: August 15, 2011

QUALITY CONTROL REPORT DAW11000074.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1009252	Soil	0.5	33.2	3.5	75	<0.1	36.5	20.1	431	5.01	1.1	0.8	1.4	1.2	19	<0.1	0.3	<0.1	146	0.62	0.079
REP 1009252	QC	0.5	33.6	3.5	77	<0.1	37.7	20.2	447	5.26	1.3	0.8	2.0	1.3	20	<0.1	0.3	<0.1	155	0.64	0.078
1009269	Soil	1.5	19.7	11.6	73	0.4	24.2	7.6	208	3.49	9.0	0.6	1.1	2.5	11	0.3	0.6	0.3	81	0.11	0.042
REP 1009269	QC	1.4	19.5	11.7	74	0.5	22.9	7.8	205	3.50	9.2	0.6	1.0	2.6	11	0.5	0.6	0.3	83	0.11	0.042
1092101	Soil	1.5	15.4	8.5	81	<0.1	16.3	15.2	751	4.14	164.5	2.0	29.9	15.6	20	0.1	1.3	0.2	91	0.34	0.068
REP 1092101	QC	1.6	14.9	8.6	80	<0.1	16.8	15.3	763	4.26	166.3	1.9	27.2	15.3	20	<0.1	1.4	0.2	89	0.33	0.067
1092116	Soil	1.2	10.8	10.3	55	<0.1	8.7	6.9	528	2.83	4.4	1.0	1.2	4.5	17	0.1	0.3	0.2	69	0.15	0.067
REP 1092116	QC	1.2	11.1	10.8	56	<0.1	8.5	7.1	550	2.86	4.3	0.9	0.7	4.8	17	0.1	0.4	0.2	70	0.16	0.074
1092131	Soil	1.0	26.6	12.9	96	<0.1	22.3	9.9	424	2.93	6.2	1.4	3.3	12.9	33	<0.1	0.4	0.3	60	0.49	0.046
REP 1092131	QC	0.9	26.7	13.3	96	<0.1	22.7	9.8	421	2.90	6.0	1.4	1.7	13.1	31	<0.1	0.4	0.3	59	0.47	0.047
Reference Materials																					
STD DS8	Standard	13.5	112.1	136.4	322	1.9	39.7	7.9	639	2.57	26.6	2.9	113.8	7.6	71	2.2	5.9	7.4	44	0.72	0.080
STD DS8	Standard	13.8	109.1	130.6	321	1.8	38.4	7.9	618	2.55	27.7	2.9	106.9	7.0	66	2.4	5.6	6.5	42	0.71	0.086
STD DS8	Standard	13.2	109.8	124.0	313	1.8	37.8	7.8	605	2.41	26.1	2.8	113.7	7.3	68	2.3	5.7	6.4	41	0.69	0.084
STD DS8	Standard	12.7	104.6	104.8	299	1.8	36.1	7.3	586	2.35	23.0	2.3	113.3	5.8	57	2.2	5.1	5.4	38	0.66	0.075
STD DS8	Standard	13.3	106.3	119.0	306	1.8	37.5	7.2	612	2.43	26.4	2.7	112.1	6.9	71	2.4	5.7	6.6	41	0.75	0.079
STD DS8	Standard	13.6	106.8	118.8	306	1.8	36.0	7.5	603	2.44	25.7	2.8	120.5	6.7	66	2.2	5.3	6.5	41	0.68	0.078
STD DS8	Standard	13.1	111.5	127.4	307	1.7	39.2	7.7	596	2.42	25.2	2.8	104.2	6.5	60	2.0	5.4	6.5	44	0.65	0.081
STD DS8	Standard	14.0	118.7	123.1	317	1.8	39.4	8.3	627	2.47	26.7	2.7	107.6	6.6	64	2.3	5.5	6.4	45	0.69	0.082
STD DS8	Standard	12.4	111.1	129.7	306	1.9	37.7	7.6	626	2.56	26.9	2.8	111.2	6.8	65	2.3	5.5	6.4	42	0.69	0.083
STD DS8	Standard	11.9	101.5	125.2	289	1.5	36.0	7.0	556	2.26	24.3	2.8	112.1	6.7	67	2.2	5.4	6.8	40	0.62	0.072
STD DS8	Standard	12.2	112.8	111.0	315	1.8	40.0	7.4	608	2.45	26.6	2.4	112.1	5.9	60	2.2	4.9	6.0	43	0.69	0.080
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 15, 2011

QUALITY CONTROL REPORT DAW11000074.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1009252	Soil	7	80	1.38	266	0.108	<1	3.20	0.021	0.25	<0.1	0.02	11.5	0.3	<0.05	10	<0.5	<0.2
REP 1009252	QC	7	84	1.39	271	0.126	<1	3.34	0.023	0.27	<0.1	0.03	12.5	0.3	<0.05	10	<0.5	<0.2
1009269	Soil	10	30	0.34	121	0.059	<1	1.67	0.006	0.04	<0.1	0.02	2.3	<0.1	<0.05	8	0.6	<0.2
REP 1009269	QC	10	30	0.34	123	0.059	<1	1.69	0.007	0.05	<0.1	0.02	2.3	<0.1	<0.05	8	<0.5	<0.2
1092101	Soil	25	26	0.93	573	0.112	<1	2.63	0.013	0.17	0.2	0.02	6.6	0.3	<0.05	8	<0.5	<0.2
REP 1092101	QC	25	26	0.93	568	0.116	<1	2.66	0.014	0.18	0.2	0.02	6.7	0.3	<0.05	8	<0.5	<0.2
1092116	Soil	25	21	0.32	265	0.084	1	1.74	0.008	0.13	0.1	0.02	3.3	0.2	<0.05	10	<0.5	<0.2
REP 1092116	QC	26	21	0.33	274	0.087	<1	1.80	0.009	0.14	<0.1	0.03	3.4	0.2	<0.05	10	<0.5	<0.2
1092131	Soil	34	33	0.97	183	0.145	<1	1.83	0.022	0.21	0.1	0.03	5.2	0.3	<0.05	6	<0.5	<0.2
REP 1092131	QC	33	33	0.97	185	0.142	<1	1.79	0.020	0.20	0.1	0.03	5.0	0.3	<0.05	6	<0.5	<0.2
Reference Materials																		
STD DS8	Standard	16	123	0.64	286	0.124	3	0.95	0.088	0.43	3.0	0.21	2.2	5.8	0.16	5	5.5	4.8
STD DS8	Standard	15	117	0.64	288	0.115	3	0.94	0.091	0.43	3.1	0.20	2.2	5.6	0.15	5	5.1	4.8
STD DS8	Standard	14	114	0.60	284	0.120	3	0.87	0.086	0.41	2.9	0.23	2.1	5.1	0.14	5	5.3	5.2
STD DS8	Standard	12	111	0.57	273	0.109	2	0.84	0.088	0.39	3.0	0.21	2.1	5.1	0.12	5	5.9	4.9
STD DS8	Standard	16	117	0.61	288	0.117	2	0.94	0.094	0.42	3.0	0.21	2.4	5.2	0.15	5	4.7	5.0
STD DS8	Standard	15	115	0.61	284	0.118	4	0.92	0.091	0.41	3.0	0.20	1.9	5.4	0.17	5	5.2	5.2
STD DS8	Standard	13	123	0.58	254	0.117	3	0.84	0.081	0.38	2.9	0.18	2.0	5.3	0.18	4	5.1	4.8
STD DS8	Standard	15	120	0.63	274	0.118	3	0.96	0.090	0.40	2.9	0.20	2.1	5.4	0.19	5	5.5	5.1
STD DS8	Standard	14	118	0.58	273	0.113	2	0.88	0.076	0.41	3.1	0.20	1.9	5.4	0.16	5	6.5	5.0
STD DS8	Standard	13	107	0.53	252	0.115	2	0.83	0.078	0.37	2.5	0.20	1.9	5.1	0.13	4	4.8	4.7
STD DS8	Standard	13	115	0.63	284	0.111	2	0.89	0.090	0.41	3.2	0.23	2.0	5.6	0.19	4	4.6	4.9
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 15, 2011

QUALITY CONTROL REPORT DAW11000074.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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QUALITY CONTROL REPORT DAW11000074.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
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Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: July 26, 2011
Report Date: August 16, 2011
Page: 1 of 12

CERTIFICATE OF ANALYSIS DAW11000075.1

CLIENT JOB INFORMATION

Project: CFC
Shipment ID: 2011-CFC
P.O. Number
Number of Samples: 329

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	329	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	329	Dry at 60C			WHI
1DX2	329	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Project: CFC
Report Date: August 16, 2011

CERTIFICATE OF ANALYSIS DAW11000075.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1009145	Soil	0.8	25.3	10.8	58	<0.1	23.9	9.6	283	2.89	6.5	1.7	3.6	5.5	26	0.1	0.5	0.2	70	0.33	0.049
1009146	Soil	1.9	24.9	14.6	64	0.1	23.0	9.9	399	2.79	7.2	2.0	2.9	6.8	27	0.1	0.7	0.3	64	0.32	0.038
1009147	Soil	3.0	15.7	13.4	81	<0.1	17.6	9.6	381	2.48	10.2	1.3	2.9	7.1	18	0.4	1.2	0.3	54	0.22	0.032
1009148	Soil	3.0	16.2	25.5	138	0.2	19.3	12.9	594	3.30	10.2	0.7	2.6	4.8	11	0.8	1.5	0.3	83	0.12	0.031
1009149	Soil	7.4	14.8	21.3	66	0.1	18.5	8.8	272	3.25	13.3	0.7	3.1	5.5	9	0.4	6.3	0.4	75	0.10	0.026
1009150	Soil	4.2	25.1	11.2	68	0.1	24.3	9.1	291	2.74	8.2	2.5	4.9	7.8	27	0.2	1.3	0.2	68	0.42	0.065
1009435	Soil	1.3	24.0	12.0	53	0.1	21.9	11.5	474	2.68	10.3	3.1	5.6	5.1	29	<0.1	0.6	0.2	62	0.41	0.049
1019986	Soil	5.4	19.4	12.1	51	<0.1	19.5	10.1	397	2.48	7.3	2.2	4.5	7.7	22	<0.1	1.2	0.3	59	0.33	0.052
1019987	Soil	4.7	20.4	15.3	61	<0.1	24.4	12.7	405	3.48	12.2	1.2	2.5	7.8	20	0.1	1.4	0.3	87	0.24	0.031
1019988	Soil	2.0	15.2	9.6	56	0.1	12.6	7.9	589	2.33	4.2	0.3	1.3	1.4	19	0.3	0.5	0.3	65	0.19	0.050
1019989	Soil	2.4	18.2	9.3	49	<0.1	17.9	9.4	357	2.34	18.0	4.2	4.0	7.2	26	<0.1	0.6	0.2	59	0.39	0.052
1019990	Soil	3.0	19.2	19.9	58	<0.1	21.5	10.9	365	2.86	17.0	3.2	6.7	10.2	23	0.1	0.5	0.3	67	0.33	0.034
1019991	Soil	2.5	18.9	12.7	51	0.1	18.9	9.9	358	2.36	24.8	10.5	5.8	8.0	49	0.1	0.5	0.3	54	0.94	0.049
1019992	Soil	3.2	26.6	11.2	51	0.1	22.0	12.6	1063	2.35	13.9	11.6	6.4	6.2	54	0.3	0.6	0.2	55	0.98	0.058
1019993	Soil	3.3	25.4	11.6	52	0.1	20.8	12.2	1136	2.26	13.7	12.2	6.2	5.3	57	0.2	0.6	0.2	53	1.05	0.061
1019994	Soil	2.8	20.4	12.6	49	0.1	18.9	11.3	848	2.63	15.1	8.6	5.0	5.4	39	0.2	0.6	0.2	62	0.67	0.055
1019995	Soil	2.6	20.9	12.1	49	0.2	18.3	11.5	801	2.58	14.9	9.0	3.7	4.9	42	0.1	0.6	0.2	58	0.73	0.060
1019996	Soil	1.2	24.8	14.0	57	0.1	20.9	11.3	308	2.70	12.1	4.3	5.4	6.6	28	0.1	0.6	0.3	65	0.45	0.049
1019997	Soil	1.2	24.6	13.6	57	0.1	21.3	11.8	335	2.71	12.0	4.0	2.4	6.7	28	0.1	0.6	0.3	66	0.44	0.047
1053536	Soil	1.4	26.1	9.4	49	0.2	20.8	12.9	699	2.62	9.3	3.7	3.0	3.5	44	0.1	0.6	0.2	56	0.65	0.072
1019998	Soil	1.5	24.0	11.8	53	0.1	21.3	11.4	469	2.68	10.9	3.2	6.1	5.1	30	0.1	0.4	0.2	62	0.42	0.050
1053535	Soil	1.4	25.6	9.7	49	0.2	20.3	13.3	762	2.57	9.5	3.5	3.0	3.5	42	0.1	0.6	0.2	55	0.63	0.069
1017239	Soil	1.2	24.0	10.4	53	<0.1	23.1	11.4	306	2.98	9.7	1.3	3.0	5.3	15	<0.1	0.5	0.2	66	0.17	0.035
1017240	Soil	1.8	14.0	13.8	66	<0.1	22.5	11.4	280	3.86	11.8	0.5	2.5	4.3	12	<0.1	0.6	0.2	73	0.13	0.077
1017241	Soil	0.5	27.4	6.4	73	<0.1	43.5	16.6	192	3.59	2.4	1.0	<0.5	9.9	8	<0.1	0.1	0.1	54	0.14	0.040
1017242	Soil	0.5	26.2	6.2	71	<0.1	43.1	16.6	188	3.59	2.1	1.0	<0.5	10.4	7	<0.1	<0.1	0.1	54	0.15	0.043
1017243	Soil	0.6	32.0	5.2	65	<0.1	35.5	15.0	363	3.85	3.8	0.8	2.0	6.8	17	<0.1	0.2	<0.1	53	0.23	0.061
1017244	Soil	0.6	29.7	10.9	74	<0.1	48.8	16.5	288	3.65	3.9	0.9	0.8	8.0	16	<0.1	0.2	0.2	67	0.24	0.052
1017245	Soil	1.5	30.4	18.9	72	<0.1	48.6	18.7	289	3.87	5.1	0.7	0.8	7.4	13	<0.1	0.4	0.4	63	0.17	0.024
1017246	Soil	0.6	29.2	8.6	78	<0.1	46.3	18.1	298	4.01	3.9	0.6	<0.5	6.5	13	<0.1	0.2	0.1	76	0.18	0.038

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Project: CFC
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CERTIFICATE OF ANALYSIS DAW11000075.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1009145	Soil	22	45	0.65	161	0.107	2	2.15	0.013	0.06	0.8	0.03	5.7	<0.1	<0.05	6	<0.5	<0.2
1009146	Soil	36	39	0.56	177	0.098	1	1.88	0.014	0.05	2.6	0.02	5.8	0.1	<0.05	6	<0.5	<0.2
1009147	Soil	19	31	0.50	119	0.092	2	1.56	0.013	0.08	0.7	0.02	3.3	0.2	<0.05	5	<0.5	<0.2
1009148	Soil	9	33	0.38	151	0.067	1	2.15	0.008	0.05	0.3	0.02	2.7	<0.1	<0.05	7	<0.5	<0.2
1009149	Soil	9	32	0.40	93	0.066	2	1.79	0.008	0.04	1.3	0.02	2.4	<0.1	<0.05	6	<0.5	<0.2
1009150	Soil	25	39	0.63	149	0.115	1	1.55	0.018	0.06	0.7	0.02	5.0	<0.1	<0.05	5	<0.5	<0.2
1009435	Soil	15	36	0.56	178	0.086	<1	1.82	0.015	0.05	0.2	0.04	4.4	<0.1	<0.05	6	<0.5	<0.2
1019986	Soil	26	33	0.51	159	0.086	1	1.61	0.014	0.05	0.4	0.04	3.9	0.1	<0.05	5	<0.5	<0.2
1019987	Soil	13	42	0.60	155	0.097	1	2.41	0.012	0.05	0.3	0.03	3.8	0.1	<0.05	7	<0.5	<0.2
1019988	Soil	6	23	0.24	164	0.076	1	1.07	0.018	0.04	0.1	0.01	2.1	0.1	<0.05	7	<0.5	<0.2
1019989	Soil	24	30	0.49	105	0.113	1	1.28	0.024	0.08	0.5	0.02	3.8	0.1	<0.05	4	<0.5	<0.2
1019990	Soil	39	36	0.53	148	0.097	1	1.81	0.017	0.04	0.3	0.02	4.0	<0.1	<0.05	6	<0.5	<0.2
1019991	Soil	22	32	0.54	170	0.088	2	1.59	0.020	0.05	0.4	0.05	4.5	0.1	<0.05	5	<0.5	<0.2
1019992	Soil	22	31	0.53	203	0.075	2	1.50	0.020	0.04	0.3	0.05	4.6	<0.1	<0.05	5	<0.5	<0.2
1019993	Soil	22	30	0.53	201	0.073	2	1.46	0.019	0.04	0.3	0.05	4.3	<0.1	<0.05	5	<0.5	<0.2
1019994	Soil	15	32	0.51	167	0.076	1	1.57	0.017	0.04	0.3	0.06	4.3	<0.1	<0.05	5	<0.5	<0.2
1019995	Soil	15	31	0.50	169	0.069	2	1.51	0.017	0.04	0.3	0.07	4.0	<0.1	<0.05	5	<0.5	<0.2
1019996	Soil	16	36	0.58	172	0.093	<1	1.78	0.017	0.05	0.2	0.04	4.6	<0.1	<0.05	6	<0.5	<0.2
1019997	Soil	17	36	0.59	174	0.097	<1	1.79	0.017	0.05	0.2	0.05	4.8	<0.1	<0.05	6	<0.5	<0.2
1053536	Soil	18	33	0.52	203	0.074	2	1.74	0.019	0.04	0.1	0.07	4.7	<0.1	<0.05	5	<0.5	<0.2
1019998	Soil	15	36	0.56	177	0.086	<1	1.85	0.016	0.05	0.2	0.04	4.5	<0.1	<0.05	6	<0.5	<0.2
1053535	Soil	18	33	0.52	202	0.067	<1	1.70	0.017	0.04	0.2	0.08	4.5	<0.1	<0.05	5	<0.5	<0.2
1017239	Soil	15	44	0.55	226	0.067	<1	2.03	0.010	0.04	0.1	0.04	4.9	0.1	<0.05	5	<0.5	<0.2
1017240	Soil	8	42	0.42	128	0.066	<1	2.62	0.008	0.04	0.2	0.04	2.7	<0.1	<0.05	6	<0.5	<0.2
1017241	Soil	13	67	1.26	97	0.217	<1	2.56	0.006	0.77	<0.1	<0.01	3.2	0.5	<0.05	8	<0.5	<0.2
1017242	Soil	13	67	1.26	95	0.218	<1	2.50	0.006	0.81	<0.1	<0.01	3.2	0.6	<0.05	8	<0.5	<0.2
1017243	Soil	20	52	0.98	139	0.187	<1	2.13	0.008	0.58	<0.1	<0.01	1.7	0.4	<0.05	6	<0.5	<0.2
1017244	Soil	17	76	1.20	175	0.177	<1	2.35	0.007	0.70	<0.1	0.02	3.5	0.4	<0.05	7	<0.5	<0.2
1017245	Soil	11	70	1.11	187	0.170	<1	2.74	0.007	0.44	0.4	<0.01	3.4	0.4	<0.05	7	<0.5	<0.2
1017246	Soil	7	95	1.34	154	0.160	<1	2.54	0.008	0.85	<0.1	<0.01	4.2	0.5	<0.05	8	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 16, 2011

CERTIFICATE OF ANALYSIS DAW11000075.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1017247	Soil	0.7	21.2	10.2	53	0.1	32.8	10.9	230	3.00	5.5	0.7	1.6	5.8	20	<0.1	0.2	0.1	61	0.29	0.028
1017248	Soil	1.5	23.5	7.9	85	0.1	42.9	20.7	448	3.73	6.2	0.4	<0.5	3.8	23	0.1	0.4	0.1	69	0.32	0.027
1017249	Soil	1.2	35.7	7.0	98	0.1	35.5	15.9	865	3.64	3.8	1.0	<0.5	4.9	20	0.1	0.2	0.2	71	0.51	0.068
1017250	Soil	1.1	34.8	7.2	93	0.1	34.3	15.5	889	3.54	3.9	1.0	2.2	4.7	20	<0.1	0.2	0.2	70	0.50	0.060
1020485	Soil	1.0	27.3	17.5	98	<0.1	30.1	12.0	366	3.45	7.6	1.0	1.0	7.7	16	<0.1	0.4	0.2	44	0.32	0.065
1020486	Soil	0.8	19.4	10.3	47	<0.1	25.1	11.2	176	2.99	8.1	0.9	2.9	6.5	18	<0.1	0.4	0.1	56	0.23	0.033
1020487	Soil	0.8	23.0	8.2	50	<0.1	25.6	10.4	261	2.91	8.6	0.9	2.9	5.8	22	<0.1	0.5	0.2	59	0.24	0.025
1020488	Soil	1.2	44.2	6.5	72	<0.1	102.4	21.6	602	4.33	5.8	0.9	1.6	6.4	22	0.1	0.4	0.4	108	0.35	0.056
1020489	Soil	0.7	33.0	6.1	81	<0.1	27.7	13.4	446	3.66	5.2	0.6	10.4	4.0	27	<0.1	0.3	0.3	88	0.44	0.071
1020490	Soil	0.9	57.7	8.3	93	<0.1	28.8	15.2	656	4.36	5.6	1.0	2.6	3.8	21	0.1	0.2	0.8	108	0.42	0.117
1020491	Soil	1.1	24.3	8.8	61	<0.1	23.5	11.4	342	3.24	8.6	1.0	3.4	4.4	22	0.1	0.4	0.3	69	0.25	0.044
1020492	Soil	0.9	23.2	7.3	83	<0.1	20.6	11.6	498	3.40	5.7	0.6	2.5	3.2	20	0.1	0.3	0.3	81	0.33	0.108
1020493	Soil	1.0	19.8	11.0	51	0.2	18.7	7.4	244	2.67	7.6	0.6	5.2	3.0	25	0.1	0.3	0.3	66	0.40	0.075
1020494	Soil	1.4	25.2	7.0	82	<0.1	20.6	9.6	424	4.00	5.7	0.5	1.2	1.7	13	<0.1	0.2	0.2	108	0.24	0.106
1020495	Soil	1.3	17.7	11.0	62	0.4	22.8	11.0	234	3.33	10.4	0.7	8.1	4.5	18	0.1	0.5	0.2	71	0.20	0.046
1020496	Soil	2.3	27.7	7.2	114	<0.1	22.4	11.5	622	4.46	8.1	0.9	2.6	1.4	18	0.1	0.6	0.2	89	0.31	0.119
1020497	Soil	1.8	13.8	60.1	60	0.3	20.2	9.0	325	3.44	12.6	0.6	3.8	2.3	15	0.2	0.6	0.9	82	0.17	0.097
1020498	Soil	2.7	27.6	12.7	73	<0.1	37.3	9.7	404	4.03	13.3	0.9	2.2	4.3	14	0.2	0.7	0.3	114	0.15	0.067
1020499	Soil	2.9	54.1	10.3	79	0.2	18.4	6.8	446	3.14	8.7	1.5	3.5	3.9	21	0.3	0.3	0.2	93	0.16	0.089
1020500	Soil	5.7	102.0	11.1	214	0.7	69.8	13.1	1055	2.39	4.8	1.9	3.0	3.4	39	1.2	0.3	0.2	93	0.44	0.181
1021044	Soil	5.6	104.9	11.6	221	0.8	72.8	13.7	1150	2.43	5.1	2.0	3.5	3.4	37	1.4	0.4	0.2	95	0.44	0.184
1021045	Soil	1.6	71.0	8.0	154	<0.1	73.4	25.6	770	5.65	2.8	2.7	7.6	13.6	16	0.2	0.2	0.2	77	0.22	0.060
1021046	Soil	2.0	44.4	9.9	150	0.2	47.5	15.8	589	3.88	10.3	1.0	1.9	2.5	15	0.7	0.5	0.2	99	0.19	0.074
1021047	Soil	2.7	75.0	12.1	169	0.2	50.9	14.2	581	2.97	7.0	2.4	3.3	6.9	22	0.5	0.6	0.2	70	0.25	0.069
1021048	Soil	2.7	45.8	15.0	136	0.7	34.2	8.3	555	2.28	11.2	1.5	2.7	1.1	23	1.1	0.7	0.2	63	0.27	0.133
1021049	Soil	1.4	17.9	8.0	43	0.1	11.1	5.5	197	2.31	7.2	0.6	2.4	1.0	15	0.4	0.3	0.2	69	0.13	0.114
1021050	Soil	2.2	20.0	10.1	63	1.1	13.3	4.1	129	2.24	6.4	0.7	0.8	1.4	12	0.4	0.4	0.2	66	0.12	0.052
1092001	Soil	1.0	32.2	10.6	62	<0.1	37.7	13.9	511	2.97	9.9	1.2	2.7	19.0	29	<0.1	0.4	0.2	62	0.90	0.024
1092002	Soil	1.3	17.5	8.4	47	<0.1	27.4	13.0	451	2.82	6.1	0.9	<0.5	14.3	22	<0.1	0.3	0.2	57	0.40	0.015
1092003	Soil	1.3	19.8	9.0	47	<0.1	29.7	14.0	497	3.39	8.9	0.9	8.4	11.1	23	0.1	0.5	0.2	75	0.47	0.010

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Project: CFC
Report Date: August 16, 2011

CERTIFICATE OF ANALYSIS DAW11000075.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1017247	Soil	18	50	0.79	177	0.109	<1	1.86	0.008	0.23	<0.1	0.02	2.9	0.2	<0.05	6	<0.5	<0.2
1017248	Soil	9	50	1.00	209	0.120	<1	2.21	0.012	0.20	0.2	0.01	2.5	0.2	<0.05	7	<0.5	<0.2
1017249	Soil	10	60	1.09	285	0.137	<1	2.03	0.017	0.54	0.2	0.02	2.7	0.4	<0.05	7	<0.5	<0.2
1017250	Soil	10	58	1.00	287	0.128	<1	1.97	0.010	0.48	0.2	0.02	2.8	0.4	<0.05	7	<0.5	<0.2
1020485	Soil	26	34	0.48	211	0.040	<1	1.49	0.005	0.17	0.3	0.01	2.6	0.2	<0.05	5	<0.5	<0.2
1020486	Soil	17	39	0.57	242	0.063	<1	1.95	0.010	0.09	0.2	0.02	3.3	0.1	<0.05	6	<0.5	<0.2
1020487	Soil	15	39	0.53	206	0.064	1	1.91	0.015	0.05	0.1	0.03	3.9	0.1	<0.05	5	0.7	<0.2
1020488	Soil	12	151	2.34	480	0.119	1	3.09	0.010	0.16	1.4	0.02	7.2	0.2	<0.05	9	<0.5	<0.2
1020489	Soil	13	89	1.40	798	0.162	1	2.50	0.010	0.46	0.9	0.02	4.7	0.4	<0.05	7	0.8	<0.2
1020490	Soil	11	122	1.75	664	0.179	<1	2.92	0.008	0.61	0.5	0.01	8.7	0.4	<0.05	10	<0.5	<0.2
1020491	Soil	14	42	0.56	413	0.079	<1	2.04	0.012	0.07	0.1	0.04	5.3	0.1	<0.05	6	<0.5	<0.2
1020492	Soil	11	76	1.12	399	0.110	1	2.48	0.008	0.32	0.3	0.03	3.9	0.2	<0.05	8	<0.5	<0.2
1020493	Soil	14	38	0.54	294	0.072	<1	1.72	0.012	0.09	0.4	0.04	3.2	0.1	<0.05	7	<0.5	<0.2
1020494	Soil	6	83	1.05	507	0.142	<1	2.25	0.008	0.38	0.5	0.01	4.4	0.2	<0.05	10	0.7	<0.2
1020495	Soil	12	39	0.55	335	0.070	2	2.13	0.010	0.07	0.2	0.03	2.9	0.1	<0.05	6	0.6	<0.2
1020496	Soil	6	71	1.39	364	0.189	1	2.50	0.006	0.59	0.2	0.01	3.1	0.3	<0.05	9	0.6	<0.2
1020497	Soil	9	33	0.37	189	0.064	<1	2.28	0.010	0.07	0.2	0.02	2.1	<0.1	<0.05	8	<0.5	<0.2
1020498	Soil	14	58	0.81	165	0.131	<1	1.91	0.007	0.12	0.2	0.02	3.2	0.2	<0.05	10	0.9	<0.2
1020499	Soil	13	62	0.72	331	0.100	<1	1.84	0.009	0.34	<0.1	0.03	3.3	0.3	0.08	8	2.3	<0.2
1020500	Soil	11	40	0.57	1181	0.020	<1	1.29	0.002	0.14	0.2	0.03	3.8	0.2	<0.05	5	5.4	<0.2
1021044	Soil	11	42	0.56	1242	0.019	<1	1.30	0.002	0.13	0.1	0.03	3.8	0.2	<0.05	5	4.6	<0.2
1021045	Soil	46	63	1.50	350	0.188	<1	3.02	0.009	1.26	<0.1	0.02	7.0	0.6	<0.05	11	0.8	<0.2
1021046	Soil	10	62	0.99	244	0.123	<1	2.72	0.009	0.14	0.1	0.02	4.1	0.2	<0.05	8	0.6	<0.2
1021047	Soil	19	35	0.57	536	0.040	1	1.70	0.007	0.12	0.1	0.02	5.5	0.1	<0.05	5	1.3	<0.2
1021048	Soil	14	37	0.44	320	0.059	2	1.41	0.015	0.09	0.1	0.04	2.6	<0.1	<0.05	6	1.1	<0.2
1021049	Soil	11	22	0.39	171	0.074	<1	1.22	0.007	0.11	<0.1	0.02	1.9	<0.1	<0.05	7	0.9	<0.2
1021050	Soil	10	24	0.23	148	0.060	<1	1.26	0.007	0.05	<0.1	0.03	1.6	0.1	<0.05	7	0.6	<0.2
1092001	Soil	36	52	1.07	139	0.113	2	2.01	0.024	0.25	0.1	0.03	4.6	0.3	<0.05	6	<0.5	<0.2
1092002	Soil	13	48	0.87	140	0.102	<1	1.96	0.019	0.22	0.1	0.02	3.3	0.2	<0.05	6	<0.5	<0.2
1092003	Soil	26	54	0.74	170	0.119	2	2.35	0.017	0.15	<0.1	0.02	6.2	0.2	<0.05	7	0.7	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1092004	Soil	1.2	16.5	9.0	55	<0.1	33.1	13.2	804	2.97	6.3	0.8	<0.5	10.7	25	<0.1	0.3	0.2	59	0.45	0.020
1092005	Soil	1.0	14.1	6.0	78	<0.1	15.7	23.0	888	4.84	4.7	1.4	<0.5	15.3	24	<0.1	0.2	0.1	117	0.36	0.051
1092006	Soil	1.1	24.3	8.1	48	<0.1	39.2	13.8	445	3.23	7.4	1.0	2.3	14.3	25	<0.1	0.3	0.2	69	0.51	0.014
1092007	Soil	0.9	26.8	7.3	57	<0.1	51.2	16.1	410	3.47	7.6	0.9	1.5	8.7	30	<0.1	0.3	0.1	80	0.55	0.034
1092008	Soil	0.8	20.9	9.2	57	<0.1	35.7	15.1	524	3.39	7.3	1.1	5.2	11.1	30	<0.1	0.3	0.3	74	0.66	0.040
1092009	Soil	0.9	26.0	24.1	56	0.1	43.2	15.9	730	3.36	7.0	1.5	4.8	12.7	33	<0.1	0.4	0.3	73	0.67	0.034
1009327	Soil	1.0	25.5	15.5	71	<0.1	23.0	7.5	414	3.22	5.2	1.2	0.8	6.4	23	<0.1	0.2	0.2	62	0.20	0.025
1009328	Soil	0.5	24.4	11.8	41	<0.1	27.6	10.8	608	2.29	5.3	0.6	2.5	1.6	51	<0.1	0.3	0.1	47	1.54	0.055
1009329	Soil	0.8	33.5	16.1	56	<0.1	133.6	30.4	578	3.68	15.1	1.0	36.2	11.4	31	<0.1	0.2	0.1	88	0.84	0.107
1009330	Soil	1.6	31.1	22.3	55	<0.1	35.0	23.9	534	5.26	5.9	1.1	<0.5	9.3	24	<0.1	0.3	<0.1	124	0.31	0.017
1009331	Soil	1.0	21.7	14.3	59	<0.1	38.5	15.5	420	4.11	7.1	1.0	3.0	9.1	21	0.1	0.6	0.3	84	0.37	0.061
1009332	Soil	0.9	29.2	16.3	79	<0.1	56.4	20.1	822	4.59	4.0	1.1	1.6	11.0	52	0.1	0.2	0.2	86	1.38	0.097
1009333	Soil	1.2	24.2	9.1	72	<0.1	52.7	18.8	498	3.96	9.9	0.9	3.6	9.5	23	<0.1	0.4	0.2	89	0.40	0.035
1009334	Soil	1.4	19.5	7.4	49	<0.1	39.5	13.3	308	3.56	10.0	0.5	1.9	3.6	16	<0.1	0.4	0.2	87	0.20	0.018
1009335	Soil	1.8	13.9	9.3	42	0.1	18.2	6.6	184	2.88	10.9	0.7	2.0	7.8	17	<0.1	0.4	0.2	76	0.22	0.017
1009336	Soil	1.2	22.1	9.5	58	<0.1	29.1	11.8	405	3.35	9.4	1.0	3.3	18.7	21	<0.1	0.4	0.2	76	0.31	0.020
1009337	Soil	0.9	22.5	6.5	51	<0.1	28.4	11.9	391	2.99	7.9	1.0	1.5	11.7	23	<0.1	0.2	0.1	69	0.36	0.017
1009338	Soil	0.9	28.6	5.7	50	<0.1	65.4	21.3	638	3.47	7.3	1.0	0.9	9.6	26	<0.1	0.3	0.1	88	0.41	0.035
1009339	Soil	1.1	23.7	15.9	46	0.1	27.0	10.9	275	3.19	9.5	0.8	7.5	7.7	21	<0.1	0.4	0.3	77	0.27	0.022
1009340	Soil	0.6	13.2	5.7	57	<0.1	34.7	19.5	477	3.86	5.2	1.2	1.4	15.3	17	<0.1	0.2	0.1	73	0.24	0.015
1009341	Soil	1.4	17.9	8.1	58	<0.1	33.1	18.1	663	3.69	9.3	0.7	3.5	4.0	17	0.1	0.3	0.2	88	0.27	0.052
1009342	Soil	1.4	14.6	8.6	40	<0.1	19.5	8.4	302	2.79	6.6	0.5	1.9	3.2	18	<0.1	0.3	0.2	82	0.24	0.020
1009343	Soil	0.9	24.2	9.2	52	<0.1	29.8	13.2	374	3.15	8.1	0.8	2.7	7.6	23	<0.1	0.3	0.1	71	0.32	0.031
1009344	Soil	1.1	27.4	8.3	56	<0.1	31.8	14.5	545	3.37	9.2	1.2	7.6	8.8	27	<0.1	0.3	0.1	78	0.50	0.048
1009345	Soil	1.6	26.3	10.2	67	0.1	34.8	18.6	1025	4.16	12.3	0.9	2.3	13.0	22	0.1	0.5	0.3	94	0.32	0.039
1009346	Soil	0.9	29.9	8.4	57	<0.1	47.1	17.1	511	3.20	7.9	1.4	4.1	18.2	23	<0.1	0.3	0.1	74	0.48	0.024
1009347	Soil	1.1	25.0	8.9	56	<0.1	37.4	16.4	566	3.29	7.6	1.3	2.6	16.2	23	<0.1	0.6	0.2	70	0.46	0.017
1009348	Soil	1.2	24.2	8.9	56	<0.1	39.4	16.8	545	3.42	7.9	1.1	2.9	16.2	24	<0.1	0.6	0.2	72	0.47	0.016
1009349	Soil	1.4	23.2	8.8	50	<0.1	41.7	15.6	537	3.23	8.3	1.0	5.3	11.9	22	<0.1	1.4	0.2	74	0.39	0.013
1009350	Soil	1.4	18.2	10.1	55	<0.1	33.6	15.0	497	3.13	8.0	1.1	1.4	16.2	20	<0.1	1.1	0.2	63	0.39	0.015

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Project: CFC
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CERTIFICATE OF ANALYSIS DAW11000075.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1092004	Soil		11	56	1.02	194	0.106	2	2.29	0.016	0.25	0.1	0.02	3.4	0.3	<0.05	8	<0.5	<0.2
1092005	Soil		25	21	2.05	172	0.240	1	3.05	0.011	1.55	0.2	0.01	4.7	1.1	<0.05	10	<0.5	<0.2
1092006	Soil		17	66	1.04	132	0.115	1	2.29	0.014	0.25	0.2	0.02	4.2	0.3	<0.05	7	<0.5	<0.2
1092007	Soil		15	96	1.60	232	0.156	1	2.46	0.018	0.38	0.1	0.02	4.5	0.4	<0.05	7	<0.5	<0.2
1092008	Soil		16	68	1.18	162	0.152	1	2.43	0.026	0.32	0.2	0.02	4.8	0.4	<0.05	8	<0.5	<0.2
1092009	Soil		27	88	1.20	239	0.139	1	2.44	0.019	0.34	0.1	0.03	5.4	0.3	<0.05	7	0.6	<0.2
1009327	Soil		16	47	1.36	121	0.121	2	2.26	0.010	0.29	<0.1	0.02	3.8	0.2	0.07	7	0.5	<0.2
1009328	Soil		9	38	0.56	267	0.062	1	1.41	0.020	0.05	<0.1	0.05	2.9	<0.1	0.06	5	0.7	<0.2
1009329	Soil		29	366	3.32	175	0.132	<1	2.96	0.007	0.61	0.1	<0.01	8.2	0.5	<0.05	10	0.9	<0.2
1009330	Soil		13	51	2.00	194	0.232	<1	3.71	0.010	0.18	<0.1	0.01	6.6	0.3	<0.05	11	<0.5	<0.2
1009331	Soil		16	66	1.15	231	0.118	2	2.37	0.009	0.31	<0.1	0.02	4.9	0.3	<0.05	9	<0.5	<0.2
1009332	Soil		39	82	2.13	251	0.145	1	2.70	0.011	0.58	0.1	0.01	7.0	0.4	<0.05	10	0.6	<0.2
1009333	Soil		18	99	1.39	237	0.102	2	2.94	0.013	0.08	0.1	0.01	4.9	0.2	<0.05	7	0.8	<0.2
1009334	Soil		9	87	1.18	153	0.105	2	2.47	0.009	0.07	0.1	0.01	3.7	0.2	<0.05	7	0.6	<0.2
1009335	Soil		14	36	0.46	141	0.088	2	1.74	0.011	0.06	0.1	0.03	2.5	0.2	<0.05	7	0.5	<0.2
1009336	Soil		40	51	0.84	218	0.102	2	2.35	0.010	0.06	<0.1	0.03	4.5	0.2	<0.05	7	0.9	<0.2
1009337	Soil		43	53	1.15	125	0.126	1	2.25	0.015	0.09	<0.1	0.02	3.9	0.3	<0.05	7	0.6	<0.2
1009338	Soil		16	138	1.74	170	0.173	2	2.80	0.013	0.32	0.2	0.02	3.1	0.7	<0.05	7	0.6	<0.2
1009339	Soil		18	52	0.76	165	0.117	2	2.10	0.011	0.10	1.2	0.02	4.3	0.2	<0.05	7	0.5	<0.2
1009340	Soil		82	163	2.31	101	0.116	2	3.40	0.005	0.32	0.3	0.01	6.7	0.7	<0.05	9	<0.5	<0.2
1009341	Soil		7	79	1.28	130	0.129	2	2.45	0.007	0.21	0.2	0.03	3.9	0.3	<0.05	8	<0.5	<0.2
1009342	Soil		9	48	0.80	115	0.131	1	1.73	0.010	0.08	<0.1	0.01	2.4	0.2	<0.05	8	<0.5	<0.2
1009343	Soil		14	54	0.93	170	0.119	2	2.50	0.012	0.12	0.1	0.03	3.5	0.2	<0.05	6	0.6	<0.2
1009344	Soil		24	56	1.00	271	0.111	2	2.18	0.018	0.20	0.2	0.03	6.3	0.3	<0.05	6	<0.5	<0.2
1009345	Soil		22	74	1.00	205	0.099	3	2.75	0.010	0.13	0.1	0.04	5.9	0.3	<0.05	8	<0.5	<0.2
1009346	Soil		42	87	1.26	176	0.139	1	2.41	0.015	0.18	0.1	0.03	5.8	0.4	<0.05	6	0.6	<0.2
1009347	Soil		32	69	1.05	190	0.111	1	2.31	0.012	0.14	<0.1	0.04	5.4	0.3	<0.05	6	0.5	<0.2
1009348	Soil		31	72	1.09	180	0.126	3	2.33	0.012	0.14	0.1	0.03	4.9	0.4	<0.05	6	<0.5	<0.2
1009349	Soil		15	79	1.20	151	0.126	2	2.41	0.017	0.24	0.1	0.02	3.8	0.4	<0.05	7	<0.5	<0.2
1009350	Soil		19	66	1.14	135	0.117	2	2.14	0.012	0.41	0.1	0.02	4.3	0.5	<0.05	7	<0.5	<0.2

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Project: CFC
Report Date: August 16, 2011

CERTIFICATE OF ANALYSIS DAW11000075.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1009301	Soil	1.2	28.3	15.4	66	<0.1	33.5	12.5	334	3.53	14.5	1.7	1.5	15.8	19	<0.1	0.4	0.2	44	0.20	0.024
1009302	Soil	2.3	25.3	18.4	78	0.1	12.5	6.4	403	3.01	3.4	2.8	3.1	37.4	16	0.1	0.3	0.4	37	0.22	0.029
1009303	Soil	2.0	19.9	12.8	45	0.1	15.4	6.4	157	2.38	8.6	1.6	10.4	27.0	12	<0.1	0.3	0.4	30	0.18	0.013
1009304	Soil	4.0	14.4	14.5	64	<0.1	15.9	9.4	403	3.86	7.9	1.4	2.7	11.1	13	<0.1	0.3	0.2	58	0.14	0.022
1009305	Soil	1.9	16.1	14.8	45	<0.1	18.8	7.8	217	2.75	7.5	1.0	3.5	16.0	20	<0.1	0.4	0.2	47	0.21	0.015
1009306	Soil	1.8	26.1	14.6	86	<0.1	34.9	19.2	701	4.65	40.8	1.7	1.1	8.5	19	0.2	0.9	0.1	70	0.23	0.041
1009307	Soil	38.3	64.4	23.7	170	0.1	75.0	21.3	440	5.39	9.5	1.4	1.0	6.3	14	0.2	0.3	0.1	179	0.25	0.037
1009308	Soil	1.2	23.9	9.4	54	0.1	26.5	10.6	317	2.94	9.3	0.8	4.8	7.3	25	0.1	0.4	0.2	67	0.30	0.022
1009309	Soil	3.6	37.9	22.4	98	0.1	28.9	13.3	375	3.66	9.4	1.7	8.5	18.2	24	<0.1	0.5	0.2	73	0.29	0.037
1009310	Soil	1.7	40.3	5.3	86	<0.1	52.5	11.9	107	3.69	5.4	3.3	<0.5	13.3	11	<0.1	0.1	<0.1	61	0.26	0.095
1009311	Soil	0.8	41.9	5.0	105	<0.1	83.0	28.2	500	5.26	7.8	0.9	0.6	7.2	19	<0.1	0.1	<0.1	58	0.28	0.053
1009312	Soil	0.9	38.4	5.4	111	<0.1	101.9	35.2	532	5.25	12.0	0.9	<0.5	7.0	18	<0.1	0.1	<0.1	61	0.28	0.056
1009313	Soil	0.9	25.6	10.8	99	<0.1	63.3	21.8	456	4.71	3.7	0.6	<0.5	5.1	22	<0.1	0.1	<0.1	70	0.37	0.035
1009314	Soil	1.0	9.3	21.6	48	<0.1	18.8	10.4	247	3.16	2.3	2.3	<0.5	18.5	10	<0.1	0.1	0.2	19	0.23	0.063
1009315	Soil	3.2	18.6	9.7	94	<0.1	25.2	16.3	404	4.00	3.8	0.9	<0.5	9.5	17	0.1	0.2	<0.1	83	0.36	0.036
1009316	Soil	0.7	23.5	3.1	51	<0.1	28.2	16.2	298	3.32	4.4	0.4	<0.5	3.0	15	<0.1	0.1	<0.1	63	0.63	0.122
1009317	Soil	0.8	10.0	14.2	85	<0.1	20.9	11.8	429	3.52	5.1	0.7	<0.5	7.5	22	0.1	0.2	0.2	55	0.38	0.022
1009318	Soil	0.4	31.8	19.2	37	0.4	33.4	12.8	402	2.39	5.0	0.4	2.5	4.8	124	<0.1	0.1	<0.1	34	3.93	0.055
1009319	Soil	1.1	24.4	60.2	85	<0.1	21.9	12.7	493	4.08	2.0	0.7	1.6	10.7	21	<0.1	0.1	<0.1	39	0.41	0.074
1009320	Soil	1.9	32.8	6.6	92	<0.1	84.5	20.9	747	4.52	0.5	0.7	2.1	7.4	18	<0.1	<0.1	<0.1	51	0.72	0.106
1009321	Soil	1.2	41.6	7.5	105	<0.1	90.8	23.0	790	5.10	0.7	0.7	1.3	7.4	22	<0.1	<0.1	<0.1	55	0.94	0.090
1009322	Soil	1.0	17.7	8.7	80	<0.1	31.0	17.0	505	4.48	4.3	0.5	<0.5	9.6	22	<0.1	0.2	<0.1	51	0.37	0.056
1009323	Soil	0.8	6.3	45.2	185	<0.1	47.4	24.3	647	4.21	3.1	1.0	<0.5	10.6	20	0.1	0.2	0.5	72	0.40	0.035
1009324	Soil	1.1	23.8	14.0	76	<0.1	34.6	15.6	375	3.78	6.1	2.1	<0.5	18.1	16	<0.1	0.3	0.3	50	0.25	0.046
1009383	Soil	1.6	78.6	12.6	115	0.2	48.6	13.0	688	3.60	17.2	1.6	5.1	6.1	26	0.3	0.8	0.2	73	0.24	0.042
1009384	Soil	2.0	26.8	12.8	70	<0.1	42.4	21.0	576	4.77	4.1	0.9	1.4	8.6	33	0.1	0.4	<0.1	77	0.49	0.068
1009385	Soil	1.9	42.1	26.8	110	0.2	29.3	12.4	723	4.46	9.9	2.1	8.1	9.7	35	<0.1	0.7	0.2	79	0.46	0.056
1009386	Soil	3.0	37.6	29.9	73	0.2	28.9	11.9	608	3.69	10.1	1.6	8.0	10.5	35	0.1	0.6	0.2	72	0.47	0.041
1009387	Soil	3.0	34.9	23.4	74	0.2	28.7	13.0	595	3.77	10.3	1.5	9.1	9.9	36	<0.1	0.6	0.2	75	0.48	0.042
1009388	Soil	9.0	22.1	26.6	59	<0.1	14.9	8.0	405	3.98	4.2	1.3	8.3	15.6	23	<0.1	1.1	0.2	44	0.28	0.039

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		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1009301	Soil		44	40	0.41	210	0.047	1	1.49	0.005	0.13	<0.1	0.06	5.7	0.2	<0.05	5	0.7	<0.2
1009302	Soil		90	20	0.36	169	0.034	1	1.28	0.008	0.16	0.1	0.06	5.9	0.3	<0.05	6	0.5	<0.2
1009303	Soil		31	22	0.27	164	0.031	1	1.28	0.006	0.09	<0.1	0.08	3.8	0.3	<0.05	5	0.7	<0.2
1009304	Soil		13	28	0.37	139	0.049	<1	1.37	0.005	0.19	<0.1	0.03	4.4	0.5	<0.05	6	<0.5	<0.2
1009305	Soil		17	31	0.37	179	0.063	<1	1.51	0.007	0.06	0.1	0.03	3.3	0.1	<0.05	5	<0.5	<0.2
1009306	Soil		30	40	0.24	220	0.009	1	1.22	0.005	0.09	<0.1	0.03	7.1	0.1	<0.05	4	0.6	<0.2
1009307	Soil		22	120	1.55	433	0.174	<1	2.73	0.007	0.66	<0.1	0.01	12.4	0.6	<0.05	11	0.9	<0.2
1009308	Soil		16	45	0.64	298	0.080	1	2.22	0.013	0.06	0.1	0.02	5.2	0.1	<0.05	6	<0.5	<0.2
1009309	Soil		40	51	0.68	274	0.101	2	2.30	0.014	0.21	0.1	0.03	7.1	0.1	<0.05	7	1.0	<0.2
1009310	Soil		37	60	1.12	141	0.146	2	2.42	0.008	0.85	<0.1	0.01	4.3	0.6	<0.05	7	1.0	<0.2
1009311	Soil		10	89	1.79	204	0.286	<1	3.32	0.009	1.72	<0.1	0.01	1.8	0.8	<0.05	8	<0.5	<0.2
1009312	Soil		12	104	1.97	206	0.266	<1	3.44	0.008	1.76	<0.1	<0.01	2.2	0.9	<0.05	7	0.6	<0.2
1009313	Soil		11	116	1.84	229	0.248	<1	3.31	0.008	1.36	<0.1	<0.01	2.5	0.7	<0.05	8	<0.5	<0.2
1009314	Soil		16	14	0.11	32	0.003	<1	0.71	0.003	0.10	<0.1	0.01	3.9	<0.1	<0.05	2	<0.5	<0.2
1009315	Soil		10	67	1.74	180	0.159	1	2.67	0.008	0.73	0.2	0.01	6.0	0.6	<0.05	10	<0.5	<0.2
1009316	Soil		4	45	1.23	157	0.096	<1	2.36	0.030	0.31	<0.1	0.01	3.3	0.2	<0.05	7	0.6	<0.2
1009317	Soil		10	43	1.07	195	0.134	1	2.58	0.009	0.53	0.2	<0.01	2.6	0.5	<0.05	10	<0.5	<0.2
1009318	Soil		39	35	0.65	125	0.083	1	1.43	0.006	0.36	0.1	0.06	3.4	0.2	0.10	3	0.5	<0.2
1009319	Soil		8	32	0.93	183	0.157	1	2.50	0.006	0.98	<0.1	<0.01	1.9	0.7	<0.05	10	<0.5	<0.2
1009320	Soil		20	99	1.68	239	0.200	1	2.68	0.006	1.11	<0.1	0.02	2.1	0.5	<0.05	7	<0.5	<0.2
1009321	Soil		21	96	1.94	271	0.215	<1	3.03	0.007	1.17	0.1	0.01	2.2	0.6	<0.05	7	<0.5	<0.2
1009322	Soil		15	46	1.47	229	0.248	1	2.83	0.008	1.17	<0.1	0.01	1.8	0.6	<0.05	7	<0.5	<0.2
1009323	Soil		7	89	2.19	157	0.167	2	2.38	0.017	1.61	0.1	<0.01	4.4	2.2	<0.05	13	<0.5	<0.2
1009324	Soil		15	51	1.03	164	0.134	1	2.20	0.009	0.75	<0.1	<0.01	5.0	0.5	<0.05	7	<0.5	<0.2
1009383	Soil		23	45	0.68	734	0.099	1	1.90	0.010	0.15	<0.1	0.06	7.3	0.2	<0.05	6	0.9	<0.2
1009384	Soil		59	95	1.65	295	0.181	<1	2.58	0.011	0.42	<0.1	<0.01	6.7	0.5	<0.05	9	<0.5	<0.2
1009385	Soil		40	50	0.86	488	0.183	2	2.19	0.019	0.18	0.1	0.06	8.9	0.3	<0.05	10	0.8	<0.2
1009386	Soil		30	47	0.70	355	0.110	1	1.88	0.024	0.10	0.1	0.05	6.6	0.2	<0.05	6	<0.5	<0.2
1009387	Soil		26	48	0.73	350	0.113	1	2.00	0.021	0.09	<0.1	0.05	6.7	0.2	<0.05	7	<0.5	<0.2
1009388	Soil		21	29	0.47	168	0.080	<1	1.81	0.010	0.10	0.2	0.02	3.8	0.2	<0.05	7	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 16, 2011

CERTIFICATE OF ANALYSIS DAW11000075.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1009389	Soil		3.8	23.0	19.0	76	0.2	24.1	17.4	593	4.41	5.6	0.8	1.3	7.6	25	0.1	0.4	0.2	84	0.35	0.048
1009390	Soil		5.5	57.3	20.3	116	<0.1	59.5	23.9	659	5.71	3.7	1.2	2.2	8.6	25	<0.1	0.2	0.1	91	0.58	0.067
1009391	Soil		2.2	24.4	19.4	100	<0.1	57.2	28.8	732	6.17	3.2	0.8	1.0	5.1	23	<0.1	0.2	<0.1	127	0.42	0.067
1009392	Soil		1.6	18.5	14.6	46	<0.1	16.7	8.1	678	3.47	6.0	1.5	<0.5	19.8	18	0.1	0.4	0.4	46	0.19	0.034
1009230	Soil		0.5	37.5	8.7	63	<0.1	26.0	10.8	320	3.48	6.9	1.0	9.0	4.7	41	<0.1	0.4	0.1	96	0.56	0.094
1009231	Soil		0.5	32.5	7.6	58	<0.1	24.9	10.7	252	3.06	6.3	0.9	2.4	4.0	29	0.1	0.5	0.1	81	0.43	0.085
1009232	Soil		0.5	30.6	7.4	55	<0.1	22.3	10.2	254	3.15	6.2	1.1	6.0	4.4	28	<0.1	0.4	0.1	80	0.41	0.085
1009233	Soil		0.6	26.3	7.6	56	<0.1	22.2	10.8	231	2.99	6.4	1.1	2.1	4.3	30	0.1	0.5	0.1	80	0.41	0.085
1009234	Soil		0.7	29.2	8.8	59	<0.1	22.8	10.7	253	3.13	7.1	1.2	3.2	4.5	35	0.2	0.4	0.1	84	0.43	0.082
1009235	Soil		1.2	24.9	10.3	54	<0.1	22.3	11.6	594	3.00	8.1	1.9	4.1	3.3	24	0.2	0.7	0.2	81	0.29	0.058
1009236	Soil		0.7	21.4	7.3	54	<0.1	22.3	10.9	459	2.83	21.5	2.3	5.1	7.3	28	0.2	1.3	0.2	74	0.45	0.078
1009237	Soil		0.9	24.7	12.7	67	0.1	23.9	11.8	479	3.08	47.1	3.6	7.6	9.4	25	0.2	2.4	0.5	67	0.38	0.078
1009238	Soil		1.1	26.9	21.8	68	0.2	22.4	9.8	465	2.73	56.5	5.0	11.0	9.4	33	0.4	4.7	0.7	67	0.55	0.094
1009239	Soil		1.4	18.6	16.9	62	0.2	19.6	15.0	582	3.45	68.6	3.5	6.5	6.3	34	0.2	2.9	0.4	71	0.53	0.085
1009240	Soil		1.0	17.8	13.1	56	0.1	19.8	12.1	457	2.80	28.1	2.9	5.6	5.8	25	0.1	1.4	0.5	69	0.34	0.062
1019491	Soil		0.6	27.1	11.3	61	<0.1	24.8	9.2	255	3.00	5.4	1.9	2.6	7.7	28	0.1	0.5	0.2	70	0.41	0.072
1019492	Soil		0.6	25.8	11.4	62	<0.1	24.0	8.6	275	2.96	5.7	1.7	3.7	7.8	29	0.1	0.4	0.2	69	0.41	0.070
1019493	Soil		0.8	26.2	10.7	64	<0.1	33.9	15.5	556	3.34	8.5	0.9	1.3	7.4	21	0.3	0.6	0.2	73	0.29	0.046
1019494	Soil		0.7	27.0	10.8	65	<0.1	34.0	15.4	584	3.38	8.2	1.0	3.8	7.6	22	0.2	0.6	0.2	72	0.29	0.046
1019495	Soil		1.1	20.4	12.4	56	<0.1	25.1	14.0	531	3.18	8.8	1.5	2.3	7.8	16	0.2	0.6	0.2	71	0.20	0.046
1019496	Soil		1.0	21.1	10.9	56	<0.1	26.5	14.2	467	3.14	8.6	1.4	5.9	7.0	17	0.2	0.6	0.2	70	0.21	0.044
1023290	Soil		0.6	20.9	8.4	51	0.1	18.2	9.4	208	2.65	10.3	2.1	6.8	3.1	24	<0.1	0.6	0.2	75	0.33	0.072
1023291	Soil		0.5	22.3	8.4	59	0.1	20.1	11.9	351	2.68	6.6	2.3	3.2	6.4	26	0.2	0.6	0.2	75	0.41	0.073
1023292	Soil		0.7	24.0	8.6	58	<0.1	20.3	13.4	301	3.13	9.1	2.4	2.7	5.3	23	0.1	0.5	0.2	77	0.36	0.074
1023293	Soil		1.2	19.8	10.3	57	<0.1	17.7	13.7	310	3.74	20.2	2.3	3.3	6.0	24	0.2	0.6	0.2	83	0.32	0.080
1023294	Soil		1.0	28.7	19.6	65	0.1	19.6	12.5	312	3.27	13.8	2.3	4.6	7.5	23	0.2	0.8	0.2	73	0.35	0.076
1023295	Soil		1.1	20.0	12.2	58	<0.1	15.6	13.2	414	3.69	21.2	2.7	1.6	7.4	27	0.2	0.9	0.2	80	0.40	0.076
1023296	Soil		0.9	13.2	22.8	46	0.1	12.1	8.7	223	2.86	11.5	1.8	2.6	8.4	20	0.1	1.3	0.3	57	0.26	0.048
1023297	Soil		0.8	19.1	17.0	54	0.1	18.4	11.6	388	3.02	17.5	3.3	2.2	9.1	21	0.1	1.2	0.3	61	0.27	0.055
1023298	Soil		1.3	24.3	31.6	60	0.2	22.0	9.3	267	3.10	15.4	5.7	5.5	14.2	26	0.2	1.1	1.0	66	0.39	0.061

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Project: CFC
Report Date: August 16, 2011

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1009389	Soil		10	47	1.07	251	0.157	1	2.42	0.013	0.35	0.1	0.02	4.5	0.2	<0.05	8	<0.5	<0.2
1009390	Soil		25	100	1.82	219	0.185	<1	2.68	0.007	0.35	0.1	<0.01	6.6	0.5	<0.05	9	0.5	<0.2
1009391	Soil		11	159	2.72	295	0.265	<1	3.66	0.016	1.21	<0.1	0.02	13.2	0.9	<0.05	14	<0.5	<0.2
1009392	Soil		10	26	0.47	185	0.079	<1	2.02	0.009	0.28	<0.1	<0.01	3.6	0.4	<0.05	8	<0.5	<0.2
1009230	Soil		14	46	0.80	341	0.187	2	2.17	0.029	0.17	0.2	0.01	6.3	0.2	<0.05	6	<0.5	<0.2
1009231	Soil		14	40	0.69	209	0.150	1	2.19	0.019	0.12	0.2	0.03	5.3	0.2	<0.05	6	<0.5	<0.2
1009232	Soil		15	38	0.68	232	0.148	2	2.33	0.019	0.11	0.2	0.03	4.8	0.2	<0.05	6	<0.5	<0.2
1009233	Soil		13	39	0.65	191	0.157	2	2.11	0.017	0.11	0.9	0.03	4.4	0.1	<0.05	6	<0.5	<0.2
1009234	Soil		14	42	0.67	226	0.159	2	2.19	0.019	0.12	0.8	0.03	5.1	0.2	<0.05	6	<0.5	<0.2
1009235	Soil		14	36	0.58	172	0.111	2	1.91	0.015	0.07	0.4	0.04	3.4	0.1	<0.05	6	<0.5	<0.2
1009236	Soil		15	33	0.61	157	0.137	2	1.63	0.025	0.08	0.2	0.03	3.7	0.1	<0.05	5	<0.5	<0.2
1009237	Soil		21	35	0.61	161	0.120	1	1.91	0.018	0.10	0.9	0.03	4.6	0.2	<0.05	5	<0.5	<0.2
1009238	Soil		34	42	0.61	186	0.114	2	1.82	0.021	0.11	0.5	0.07	5.8	0.2	<0.05	5	<0.5	<0.2
1009239	Soil		20	34	0.64	226	0.097	2	1.88	0.016	0.07	0.5	0.07	4.7	0.1	<0.05	6	<0.5	<0.2
1009240	Soil		17	34	0.60	188	0.117	1	1.97	0.016	0.06	0.3	0.03	4.2	0.1	<0.05	6	<0.5	<0.2
1019491	Soil		24	41	0.65	168	0.124	2	2.04	0.018	0.08	0.2	0.04	5.9	0.1	<0.05	6	<0.5	<0.2
1019492	Soil		23	41	0.64	161	0.132	1	2.07	0.017	0.08	0.2	0.03	5.8	0.1	<0.05	6	<0.5	<0.2
1019493	Soil		13	39	0.71	147	0.126	2	2.51	0.017	0.10	0.2	0.03	4.6	<0.1	<0.05	6	<0.5	<0.2
1019494	Soil		15	39	0.74	161	0.128	2	2.58	0.017	0.10	0.1	0.04	5.0	0.1	<0.05	6	<0.5	<0.2
1019495	Soil		15	37	0.56	102	0.108	1	2.38	0.013	0.07	0.1	0.04	4.1	0.1	<0.05	6	<0.5	<0.2
1019496	Soil		13	38	0.59	106	0.115	2	2.44	0.014	0.07	0.1	0.03	4.2	<0.1	<0.05	6	<0.5	<0.2
1023290	Soil		12	35	0.65	213	0.107	1	2.24	0.016	0.06	0.2	0.04	4.0	0.2	<0.05	6	<0.5	<0.2
1023291	Soil		16	36	0.73	265	0.133	1	2.38	0.021	0.08	0.2	0.06	4.8	0.2	<0.05	6	<0.5	<0.2
1023292	Soil		16	36	0.70	283	0.114	1	2.38	0.016	0.06	0.1	0.04	4.8	0.2	<0.05	6	<0.5	<0.2
1023293	Soil		14	34	0.64	263	0.101	2	2.18	0.015	0.06	0.2	0.04	5.0	0.2	<0.05	6	<0.5	<0.2
1023294	Soil		17	33	0.67	304	0.092	1	2.31	0.013	0.08	0.1	0.05	5.0	0.2	<0.05	7	<0.5	<0.2
1023295	Soil		17	29	0.65	303	0.106	1	2.15	0.013	0.07	0.3	0.08	6.0	0.2	<0.05	6	<0.5	<0.2
1023296	Soil		22	25	0.46	177	0.031	1	1.79	0.008	0.06	0.2	0.05	4.1	0.2	<0.05	6	<0.5	<0.2
1023297	Soil		26	30	0.52	181	0.052	<1	2.09	0.010	0.06	0.2	0.05	4.8	0.2	<0.05	6	<0.5	<0.2
1023298	Soil		41	42	0.58	255	0.084	<1	2.25	0.012	0.08	0.4	0.09	7.2	0.2	<0.05	7	<0.5	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1023299	Soil	0.5	18.3	11.5	54	<0.1	20.0	7.7	357	2.74	6.2	1.8	1.2	11.3	24	0.1	0.6	0.2	55	0.36	0.062
1023300	Soil	0.8	17.8	11.4	49	<0.1	17.8	8.6	192	2.81	7.7	1.3	4.5	5.3	15	0.2	0.5	0.4	61	0.20	0.056
1095783	Soil	1.0	16.5	14.9	59	<0.1	16.6	10.2	497	2.89	38.1	2.1	3.7	4.4	27	0.1	1.4	0.4	69	0.36	0.056
1095784	Soil	1.5	25.2	13.2	60	0.1	19.5	10.0	366	3.31	48.7	3.8	3.3	2.5	17	0.3	1.2	0.4	81	0.19	0.077
1095785	Soil	1.1	15.1	12.9	51	<0.1	15.3	8.7	314	2.68	22.6	1.1	2.2	2.3	23	0.4	0.8	0.3	75	0.28	0.056
1095786	Soil	1.2	27.4	10.4	72	0.2	20.4	14.3	813	3.29	41.4	4.0	8.2	3.7	49	0.2	1.3	0.3	80	0.75	0.089
1095787	Soil	1.3	23.3	9.2	67	0.2	18.5	12.0	540	3.42	39.0	3.6	4.1	3.0	46	0.1	1.0	0.3	88	0.67	0.086
1095788	Soil	0.9	15.0	8.8	54	0.1	16.4	13.3	510	2.72	17.5	2.1	1.9	3.3	28	<0.1	0.6	0.2	80	0.40	0.077
1095789	Soil	0.9	15.6	7.0	54	0.1	15.5	9.5	334	2.53	11.8	2.0	3.0	2.3	34	<0.1	0.5	0.2	67	0.44	0.088
1095790	Soil	0.7	17.7	7.2	55	<0.1	16.8	9.8	283	2.80	14.5	1.8	3.9	3.8	29	0.2	0.6	0.1	79	0.42	0.076
1092201	Soil	0.4	38.2	6.3	86	<0.1	55.5	20.2	347	4.17	1.6	0.9	<0.5	10.0	17	<0.1	0.1	<0.1	57	0.48	0.056
1092202	Soil	0.4	31.6	28.3	65	<0.1	35.1	14.2	538	3.22	9.8	0.5	3.4	4.5	39	0.2	0.5	0.1	55	1.11	0.062
1092203	Soil	0.3	24.1	9.3	57	<0.1	24.7	10.7	417	2.57	8.2	0.9	1.5	2.4	46	<0.1	0.4	0.1	49	1.55	0.052
1092204	Soil	0.3	31.6	6.5	77	<0.1	63.3	19.9	732	4.22	3.0	0.5	1.5	4.5	32	0.1	<0.1	<0.1	72	1.37	0.084
1092205	Soil	0.5	24.8	10.8	52	0.1	27.5	12.8	410	2.76	9.2	1.1	1.3	4.5	53	0.1	0.4	0.1	51	1.04	0.053
1092206	Soil	0.4	32.9	7.7	93	<0.1	58.4	20.1	411	4.29	2.1	0.9	<0.5	11.3	18	<0.1	<0.1	<0.1	50	0.55	0.065
1092207	Soil	0.3	28.1	8.3	48	0.1	27.1	10.5	570	2.18	5.6	0.9	2.6	1.9	71	0.2	0.4	0.1	41	2.09	0.073
1092208	Soil	0.6	57.5	9.2	101	0.2	66.3	23.7	663	3.58	4.0	0.7	1.0	6.5	39	0.2	0.1	<0.1	50	2.15	0.129
1092209	Soil	0.6	37.9	10.4	103	<0.1	49.6	17.2	740	3.56	2.8	0.7	<0.5	5.9	29	0.3	<0.1	<0.1	46	0.59	0.114
1092210	Soil	1.0	48.4	5.0	102	<0.1	82.3	20.0	171	4.46	1.8	1.8	<0.5	12.6	20	<0.1	<0.1	<0.1	114	0.46	0.123
1092211	Soil	0.5	45.2	6.4	103	<0.1	77.1	14.4	217	3.87	4.4	1.4	<0.5	14.5	14	0.2	<0.1	0.1	58	0.39	0.127
1092212	Soil	0.7	15.6	19.7	80	<0.1	15.3	8.4	356	2.90	9.0	1.5	<0.5	20.6	11	0.1	0.2	0.2	30	0.24	0.099
1092213	Soil	0.6	23.6	22.6	72	<0.1	40.0	11.9	306	3.89	15.8	1.0	0.9	10.0	19	<0.1	0.4	0.2	44	0.25	0.049
1092214	Soil	1.4	21.9	10.3	89	<0.1	48.8	18.5	1044	4.46	5.7	0.5	<0.5	10.3	16	<0.1	0.4	<0.1	72	0.28	0.030
1092215	Soil	1.0	19.7	19.3	79	<0.1	26.7	14.7	506	4.10	5.5	1.0	<0.5	7.0	23	<0.1	0.4	0.1	60	0.33	0.049
1092216	Soil	0.8	33.2	16.5	91	<0.1	94.4	21.2	682	5.23	15.6	1.5	<0.5	21.4	21	<0.1	0.2	0.2	57	0.57	0.089
1092217	Soil	1.6	34.4	22.6	94	0.1	36.2	17.1	718	4.45	23.4	1.0	1.4	4.0	42	0.1	2.8	<0.1	86	2.56	0.090
1092218	Soil	1.0	26.7	13.3	87	<0.1	54.6	18.7	310	4.32	5.0	1.3	<0.5	10.2	12	0.1	0.2	0.3	54	0.24	0.038
1092219	Soil	11.0	96.7	30.1	312	0.9	123.5	24.1	1198	4.69	11.2	2.1	4.1	10.2	32	2.0	3.0	0.2	144	1.97	0.279
1092220	Soil	0.3	35.9	7.3	60	0.1	57.6	26.8	600	4.17	10.3	0.5	3.1	7.4	87	<0.1	0.1	<0.1	31	1.93	0.122

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 16, 2011

CERTIFICATE OF ANALYSIS DAW11000075.1

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1023299	Soil	24	35	0.51	173	0.072	<1	1.91	0.011	0.07	0.3	0.02	4.7	0.1	<0.05	5	<0.5	<0.2
1023300	Soil	14	34	0.51	102	0.076	1	2.18	0.010	0.06	0.3	0.03	3.8	0.1	<0.05	7	<0.5	<0.2
1095783	Soil	11	30	0.61	219	0.096	1	1.79	0.016	0.06	1.2	0.03	3.2	0.1	<0.05	6	<0.5	<0.2
1095784	Soil	17	33	0.57	156	0.085	1	2.35	0.014	0.05	0.5	0.05	3.4	0.2	<0.05	7	<0.5	<0.2
1095785	Soil	9	25	0.50	179	0.115	<1	1.44	0.021	0.06	0.6	0.03	2.3	0.1	<0.05	6	<0.5	<0.2
1095786	Soil	16	31	0.69	431	0.098	1	2.12	0.025	0.09	0.3	0.06	4.7	0.2	<0.05	6	<0.5	<0.2
1095787	Soil	13	33	0.65	367	0.094	1	2.10	0.020	0.08	0.4	0.05	4.5	0.1	0.06	6	<0.5	<0.2
1095788	Soil	10	32	0.66	245	0.098	1	1.87	0.016	0.06	0.2	0.05	3.6	0.2	<0.05	6	<0.5	<0.2
1095789	Soil	10	30	0.63	293	0.087	1	1.86	0.016	0.06	0.2	0.06	3.7	0.2	<0.05	6	<0.5	<0.2
1095790	Soil	11	32	0.67	238	0.114	1	1.95	0.018	0.07	0.2	0.03	3.6	0.1	<0.05	6	<0.5	<0.2
1092201	Soil	17	83	1.56	136	0.219	<1	2.46	0.008	0.81	<0.1	<0.01	2.1	0.5	<0.05	8	<0.5	<0.2
1092202	Soil	17	43	0.85	192	0.073	1	1.63	0.019	0.11	0.1	0.03	3.8	0.1	<0.05	5	<0.5	<0.2
1092203	Soil	12	33	0.69	197	0.068	1	1.45	0.019	0.05	0.1	0.05	3.4	<0.1	<0.05	4	<0.5	<0.2
1092204	Soil	11	86	2.14	176	0.231	<1	2.54	0.010	0.79	<0.1	0.01	3.1	0.7	<0.05	8	<0.5	<0.2
1092205	Soil	19	39	0.59	204	0.068	<1	1.58	0.014	0.08	0.1	0.03	3.6	0.1	<0.05	5	<0.5	<0.2
1092206	Soil	19	73	1.45	149	0.203	<1	2.39	0.007	0.93	<0.1	<0.01	2.6	0.6	<0.05	8	<0.5	<0.2
1092207	Soil	13	30	0.48	190	0.051	1	1.17	0.017	0.04	0.1	0.06	2.5	<0.1	<0.05	4	<0.5	<0.2
1092208	Soil	27	75	1.37	118	0.079	<1	1.74	0.005	0.25	<0.1	0.02	3.7	0.3	<0.05	5	<0.5	<0.2
1092209	Soil	12	59	1.54	104	0.092	<1	2.07	0.004	0.32	0.1	<0.01	2.6	0.3	<0.05	5	<0.5	<0.2
1092210	Soil	38	105	1.43	381	0.168	<1	2.51	0.008	0.91	<0.1	<0.01	4.6	0.4	<0.05	10	<0.5	<0.2
1092211	Soil	37	66	1.00	223	0.123	<1	1.73	0.006	0.80	<0.1	<0.01	4.0	0.5	<0.05	6	0.6	<0.2
1092212	Soil	24	23	0.58	92	0.072	<1	1.56	0.006	0.50	<0.1	<0.01	1.9	0.4	<0.05	8	<0.5	<0.2
1092213	Soil	25	48	0.92	130	0.009	<1	2.34	0.005	0.10	<0.1	0.02	3.1	0.2	<0.05	9	<0.5	<0.2
1092214	Soil	11	75	1.09	287	0.191	<1	2.32	0.010	0.67	<0.1	<0.01	4.4	0.4	<0.05	9	<0.5	<0.2
1092215	Soil	8	46	1.16	134	0.107	<1	2.31	0.007	0.50	<0.1	<0.01	3.4	0.4	<0.05	10	<0.5	<0.2
1092216	Soil	57	112	1.69	140	0.153	<1	2.66	0.007	0.73	<0.1	0.03	6.5	0.9	<0.05	9	<0.5	<0.2
1092217	Soil	16	73	0.59	446	0.015	1	1.33	0.009	0.10	0.2	0.07	14.9	0.3	<0.05	4	<0.5	<0.2
1092218	Soil	14	54	1.05	165	0.064	<1	2.11	0.007	0.27	<0.1	0.01	4.3	0.2	<0.05	7	<0.5	<0.2
1092219	Soil	32	71	0.22	239	0.008	3	0.80	0.004	0.08	0.2	2.19	11.3	0.9	<0.05	3	2.1	<0.2
1092220	Soil	158	39	0.69	94	0.064	3	1.17	0.003	0.11	0.1	0.02	7.9	0.2	<0.05	3	0.7	<0.2

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1020 - 800 West Pender Street
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Project: CFC
Report Date: August 16, 2011

CERTIFICATE OF ANALYSIS DAW11000075.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1092221	Soil	0.8	18.5	42.6	51	0.1	21.6	10.3	384	2.54	5.1	0.9	1.4	4.3	294	<0.1	0.9	0.2	27	8.68	0.043
1092222	Soil	0.3	29.2	10.8	34	<0.1	51.3	16.7	368	2.75	4.6	0.5	1.5	3.6	83	0.1	0.2	0.1	31	2.03	0.106
1092223	Soil	1.1	31.0	16.4	83	<0.1	38.7	11.9	288	3.36	3.6	0.4	<0.5	3.8	17	<0.1	0.2	0.1	82	0.27	0.060
1092224	Soil	0.6	34.6	13.3	71	<0.1	40.7	13.2	260	3.96	4.2	1.3	<0.5	8.2	12	<0.1	0.2	0.2	47	0.20	0.042
1092225	Soil	1.6	40.7	10.1	89	<0.1	43.5	16.0	430	3.70	4.4	0.5	<0.5	5.4	109	<0.1	0.1	<0.1	52	2.31	0.076
1092226	Soil	1.6	31.3	5.3	70	<0.1	38.6	14.7	285	3.78	3.8	0.7	0.9	6.6	10	<0.1	0.1	<0.1	42	0.17	0.033
1092227	Soil	0.4	42.7	10.5	90	<0.1	39.6	13.5	429	2.72	3.5	0.4	0.5	3.7	32	<0.1	<0.1	<0.1	45	1.75	0.060
1092228	Soil	0.7	34.3	14.9	83	<0.1	60.2	20.1	592	4.99	2.9	1.3	<0.5	17.7	17	<0.1	0.1	0.1	57	0.41	0.065
1092229	Soil	0.6	29.7	7.8	63	<0.1	41.6	14.4	325	3.20	6.0	0.6	<0.5	7.5	21	<0.1	0.2	0.1	60	0.40	0.046
1092230	Soil	1.2	78.2	8.4	144	<0.1	57.7	20.4	541	5.17	5.2	0.8	1.5	8.7	24	0.2	0.1	0.2	115	0.54	0.123
1092231	Soil	0.6	26.9	2.6	118	<0.1	20.7	23.2	297	5.70	2.6	0.5	<0.5	3.0	64	<0.1	<0.1	<0.1	75	0.99	0.249
1092232	Soil	0.3	46.9	4.7	34	<0.1	139.1	26.4	319	2.26	4.9	0.3	0.6	2.3	23	<0.1	0.1	<0.1	49	0.47	0.027
1092233	Soil	0.5	42.3	7.7	84	<0.1	66.9	24.9	567	4.94	14.8	1.0	1.3	10.2	31	<0.1	0.2	<0.1	70	0.73	0.149
1092234	Soil	0.6	41.0	8.8	84	<0.1	64.1	23.9	603	4.93	16.4	0.9	2.3	10.2	31	<0.1	0.2	<0.1	75	0.71	0.129
1023221	Soil	0.8	31.2	6.1	65	0.1	26.8	10.6	423	2.47	10.5	0.6	1.8	3.0	58	0.3	0.5	0.1	64	1.32	0.073
1023222	Soil	0.6	25.7	6.5	56	<0.1	24.2	10.7	365	2.43	9.8	0.6	3.6	3.1	41	0.2	0.4	<0.1	65	0.70	0.063
1023223	Soil	0.7	24.0	5.7	53	<0.1	22.6	10.4	523	2.46	10.1	0.6	1.5	2.9	40	0.1	0.4	0.1	63	0.72	0.062
1023225	Soil	0.7	24.0	5.9	58	<0.1	21.7	10.9	394	2.34	10.5	0.6	1.7	2.5	42	0.3	0.5	0.1	61	0.72	0.070
1023226	Soil	0.7	15.4	6.0	61	<0.1	19.6	8.9	332	2.39	9.1	0.5	2.8	2.8	29	0.2	0.3	0.1	71	0.47	0.056
1023227	Soil	1.0	14.0	6.2	51	<0.1	17.0	10.6	447	2.36	8.1	0.5	1.8	2.0	32	0.2	0.2	0.1	64	0.44	0.043
1023228	Soil	0.7	33.3	6.4	63	<0.1	27.0	11.5	330	2.70	10.2	0.7	3.4	3.4	38	0.2	0.5	0.1	69	0.68	0.068
1023229	Soil	0.6	33.4	6.4	63	0.1	24.7	10.8	323	2.54	9.0	0.5	1.3	3.2	38	0.3	0.5	0.1	67	0.68	0.073
1023236	Soil	0.7	31.7	6.1	63	0.1	27.8	11.4	406	2.54	9.8	0.8	7.1	3.6	48	0.3	0.5	0.1	65	0.91	0.067
1023237	Soil	0.9	33.3	6.3	61	0.1	27.4	11.4	450	2.53	10.5	0.7	4.0	3.2	58	0.2	0.5	0.1	68	1.29	0.071
1023238	Soil	0.9	39.2	6.9	66	0.1	30.8	12.1	425	2.64	11.2	0.7	2.3	3.2	53	0.4	0.6	0.1	68	1.10	0.075
1023239	Soil	0.9	24.6	7.8	56	<0.1	21.9	10.4	319	2.62	8.0	1.0	20.8	8.6	30	<0.1	0.4	0.1	67	0.43	0.044
1023240	Soil	0.8	22.2	6.4	61	<0.1	47.1	15.3	405	3.72	7.4	0.8	2.9	9.5	22	<0.1	0.2	0.1	78	0.36	0.058
1023241	Soil	0.9	26.7	6.4	71	<0.1	56.2	20.4	528	3.82	5.4	0.8	2.8	6.4	18	0.1	0.2	0.1	88	0.30	0.061
1023242	Soil	0.8	43.7	11.1	87	<0.1	31.4	17.8	510	4.04	6.0	0.7	0.9	4.8	17	0.1	0.2	0.1	98	0.32	0.050
1023243	Soil	0.6	30.2	3.6	63	<0.1	51.0	18.8	513	3.66	4.3	0.7	<0.5	4.6	24	<0.1	<0.1	<0.1	87	0.60	0.081

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1092221	Soil	28	25	0.20	100	0.005	2	1.14	0.005	0.08	0.1	0.03	4.7	<0.1	<0.05	4	<0.5	<0.2
1092222	Soil	14	34	0.55	95	0.045	<1	1.16	0.008	0.06	0.2	0.03	4.4	<0.1	<0.05	3	<0.5	<0.2
1092223	Soil	4	63	0.93	248	0.151	<1	1.91	0.009	0.66	<0.1	<0.01	3.7	0.3	<0.05	7	<0.5	<0.2
1092224	Soil	10	49	0.80	156	0.074	2	2.13	0.007	0.34	<0.1	<0.01	4.6	0.3	<0.05	7	<0.5	<0.2
1092225	Soil	24	72	1.07	127	0.083	2	2.07	0.007	0.43	<0.1	0.01	7.5	0.4	<0.05	8	<0.5	<0.2
1092226	Soil	10	34	0.64	125	0.038	1	1.75	0.005	0.17	<0.1	<0.01	4.2	0.2	<0.05	5	<0.5	<0.2
1092227	Soil	12	50	1.58	66	0.080	1	1.36	0.004	0.24	0.2	0.02	3.4	0.3	<0.05	4	<0.5	<0.2
1092228	Soil	69	104	1.29	149	0.124	2	2.27	0.006	0.96	<0.1	<0.01	8.8	0.5	<0.05	8	0.5	<0.2
1092229	Soil	12	57	0.99	175	0.133	1	1.98	0.013	0.57	<0.1	<0.01	4.1	0.3	<0.05	7	<0.5	<0.2
1092230	Soil	23	100	1.53	493	0.145	<1	2.85	0.011	1.02	<0.1	<0.01	8.6	0.4	<0.05	12	<0.5	<0.2
1092231	Soil	11	29	1.49	521	0.140	<1	2.97	0.011	1.44	0.1	<0.01	5.8	0.6	<0.05	12	<0.5	<0.2
1092232	Soil	10	346	1.74	138	0.081	1	1.54	0.018	0.07	<0.1	0.03	5.1	0.2	<0.05	3	<0.5	<0.2
1092233	Soil	31	113	1.45	279	0.145	1	2.40	0.009	0.84	<0.1	0.03	8.3	0.5	<0.05	8	<0.5	<0.2
1092234	Soil	33	113	1.40	283	0.164	1	2.46	0.011	0.87	<0.1	0.02	7.8	0.5	<0.05	8	<0.5	<0.2
1023221	Soil	12	30	0.75	240	0.100	3	1.34	0.048	0.12	0.2	0.02	3.6	<0.1	<0.05	4	0.9	<0.2
1023222	Soil	12	32	0.62	209	0.105	1	1.51	0.038	0.08	0.2	0.02	3.8	<0.1	<0.05	5	<0.5	<0.2
1023223	Soil	12	31	0.56	221	0.094	1	1.53	0.034	0.07	0.2	0.03	3.5	<0.1	<0.05	4	<0.5	<0.2
1023225	Soil	12	29	0.51	221	0.084	1	1.51	0.032	0.07	0.2	0.03	3.7	<0.1	<0.05	4	0.5	<0.2
1023226	Soil	10	34	0.60	150	0.098	<1	1.55	0.029	0.08	0.2	0.03	3.2	<0.1	<0.05	5	<0.5	<0.2
1023227	Soil	10	30	0.51	139	0.096	<1	1.50	0.026	0.07	0.1	0.02	3.0	<0.1	<0.05	5	<0.5	<0.2
1023228	Soil	14	35	0.64	203	0.100	2	1.54	0.032	0.08	0.2	0.02	4.2	<0.1	<0.05	5	1.0	<0.2
1023229	Soil	13	33	0.70	204	0.109	1	1.58	0.041	0.10	0.2	0.02	4.1	<0.1	<0.05	5	0.5	<0.2
1023236	Soil	13	32	0.69	232	0.107	2	1.58	0.043	0.09	0.2	0.02	4.0	<0.1	<0.05	4	0.7	<0.2
1023237	Soil	13	33	0.78	201	0.110	1	1.48	0.055	0.11	0.1	0.02	3.8	<0.1	<0.05	4	0.7	<0.2
1023238	Soil	13	34	0.76	231	0.108	4	1.58	0.054	0.12	0.2	0.02	4.0	0.1	<0.05	5	<0.5	<0.2
1023239	Soil	17	37	0.63	161	0.109	1	1.88	0.032	0.07	0.2	0.02	3.6	0.1	<0.05	5	0.8	<0.2
1023240	Soil	18	59	1.18	174	0.156	<1	2.42	0.013	0.34	0.1	<0.01	3.8	0.3	<0.05	7	<0.5	<0.2
1023241	Soil	15	99	1.77	311	0.192	<1	2.85	0.009	0.71	<0.1	<0.01	4.5	0.3	<0.05	8	<0.5	<0.2
1023242	Soil	12	53	1.72	307	0.203	<1	2.84	0.010	0.64	0.1	0.01	4.8	0.3	<0.05	8	<0.5	<0.2
1023243	Soil	14	93	2.14	550	0.214	<1	3.02	0.013	0.75	<0.1	<0.01	3.6	0.3	<0.05	8	0.6	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 16, 2011

CERTIFICATE OF ANALYSIS DAW11000075.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1023244	Soil	0.9	42.5	5.3	85	<0.1	40.9	25.9	847	4.83	4.4	0.9	0.8	6.9	26	<0.1	<0.1	<0.1	124	0.64	0.119
1023245	Soil	1.0	41.5	6.0	81	<0.1	38.4	25.0	830	4.81	4.2	1.0	0.8	7.1	25	<0.1	0.1	<0.1	124	0.60	0.110
1023246	Soil	0.9	23.6	6.7	43	<0.1	18.3	8.7	290	2.78	5.8	0.7	1.5	3.9	19	0.1	0.2	0.1	72	0.26	0.035
1023247	Soil	0.7	28.9	6.8	69	<0.1	127.5	22.4	692	3.91	3.7	0.9	2.8	7.3	27	<0.1	0.1	0.2	88	0.65	0.077
1023248	Soil	0.5	24.7	6.6	67	<0.1	36.6	15.8	500	3.46	5.0	0.9	0.7	9.5	35	<0.1	0.1	0.2	68	0.69	0.081
1023249	Soil	0.7	17.6	8.2	52	<0.1	55.1	15.1	348	3.13	6.0	0.8	2.4	4.4	20	0.1	0.1	0.1	82	0.30	0.044
1023250	Soil	1.1	23.8	7.9	50	<0.1	28.7	15.6	371	3.06	7.9	0.5	3.3	1.9	16	<0.1	0.2	0.2	77	0.33	0.033
1021493	Soil	3.7	62.3	12.1	72	0.1	96.8	34.4	910	5.74	83.0	2.0	5.7	9.1	12	<0.1	0.6	0.6	92	0.39	0.069
1021494	Soil	4.7	22.7	7.1	72	<0.1	56.2	23.2	812	3.93	8.4	1.6	0.9	11.2	21	<0.1	0.1	0.1	88	0.58	0.095
1021495	Soil	2.6	21.3	8.5	46	<0.1	36.7	13.6	350	2.90	11.3	0.5	1.5	7.0	16	<0.1	0.3	0.2	79	0.22	0.032
1021496	Soil	6.4	30.3	9.8	55	<0.1	35.0	16.0	412	3.41	11.9	1.6	2.2	15.5	19	<0.1	0.3	0.2	73	0.25	0.020
1021497	Soil	3.3	8.6	9.3	27	<0.1	7.5	3.7	147	2.05	8.9	0.5	3.4	2.0	8	<0.1	0.4	0.2	67	0.09	0.032
1021498	Soil	5.6	53.0	20.4	119	0.1	76.5	33.0	1461	5.92	8.3	1.4	3.8	15.9	23	0.1	0.2	0.3	119	0.85	0.170
1021499	Soil	2.4	17.7	14.0	70	<0.1	23.6	12.9	573	3.57	12.9	0.8	2.0	7.5	15	0.1	0.3	0.3	92	0.21	0.045
1032639	Soil	1.3	20.6	27.1	44	<0.1	24.0	11.4	231	2.69	9.5	0.6	18.0	9.4	19	<0.1	0.3	0.4	69	0.26	0.025
1032640	Soil	1.4	16.2	15.1	45	<0.1	18.1	8.9	358	2.93	11.2	0.5	7.1	3.6	14	0.1	0.4	0.2	75	0.17	0.037
1032641	Soil	2.0	17.7	15.9	56	<0.1	31.8	15.3	334	3.93	15.0	0.7	25.8	6.2	17	0.1	0.6	0.2	83	0.23	0.038
1092484	Soil	1.5	31.3	8.3	53	<0.1	37.2	19.6	405	3.61	10.3	1.0	2.0	9.7	28	<0.1	0.4	0.2	88	0.34	0.029
1092483	Soil	1.7	33.0	8.9	52	<0.1	41.2	22.0	451	3.74	10.2	1.0	1.6	9.1	32	<0.1	0.4	0.2	90	0.36	0.027
1092485	Soil	1.4	31.3	11.0	67	<0.1	35.2	13.9	525	3.73	12.3	2.0	1.9	16.8	19	<0.1	0.9	0.4	78	0.25	0.025
1092486	Soil	1.3	10.4	15.5	22	<0.1	4.6	2.6	141	1.47	6.6	0.6	1.6	3.8	10	<0.1	0.5	0.4	49	0.10	0.030
1092487	Soil	1.4	15.7	11.5	48	<0.1	22.7	10.3	241	2.97	10.7	0.6	1.5	7.7	17	<0.1	0.6	0.2	76	0.18	0.013
1092488	Soil	1.2	20.3	13.2	60	<0.1	30.6	13.5	305	3.19	11.5	0.6	<0.5	14.4	14	<0.1	0.5	0.2	76	0.16	0.018
1092489	Soil	1.8	11.0	15.5	44	<0.1	14.6	7.2	295	3.78	12.3	0.5	1.1	5.6	16	<0.1	0.6	0.4	98	0.18	0.040
1092490	Soil	0.9	22.0	14.1	54	<0.1	24.8	10.4	284	2.96	9.9	1.1	1.4	12.9	20	<0.1	0.5	0.3	73	0.35	0.038
1017286	Soil	1.3	16.5	12.1	76	<0.1	22.5	11.0	758	3.84	9.2	0.5	0.8	3.4	21	0.1	0.4	0.1	75	0.32	0.022
1017287	Soil	1.2	17.6	10.7	67	<0.1	39.0	16.3	512	3.64	10.4	0.4	<0.5	3.2	21	<0.1	0.4	0.1	98	0.42	0.020
1017288	Soil	1.0	30.8	5.9	115	<0.1	33.7	16.9	608	4.17	9.1	0.5	<0.5	3.2	18	<0.1	0.4	0.1	107	0.30	0.021
1017289	Soil	0.6	85.8	4.7	46	<0.1	28.6	15.5	289	3.65	5.8	0.7	<0.5	1.7	43	<0.1	0.3	<0.1	81	0.32	0.028
1017290	Soil	0.6	72.2	6.1	97	0.2	69.1	43.8	1425	6.34	7.4	0.4	45.9	1.7	27	<0.1	0.7	0.3	202	0.66	0.042

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Project: CFC
Report Date: August 16, 2011

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1023244	Soil		13	75	2.31	475	0.264	<1	3.29	0.011	1.35	0.1	<0.01	5.1	0.6	<0.05	10	<0.5	<0.2
1023245	Soil		12	73	2.16	462	0.266	<1	3.14	0.011	1.28	0.1	<0.01	5.1	0.5	<0.05	10	0.6	<0.2
1023246	Soil		11	36	0.90	133	0.162	<1	1.80	0.010	0.22	0.1	0.02	2.7	0.2	<0.05	8	<0.5	<0.2
1023247	Soil		25	184	2.73	314	0.199	<1	2.95	0.013	0.86	<0.1	<0.01	4.6	0.4	<0.05	9	<0.5	<0.2
1023248	Soil		29	62	1.63	155	0.163	1	2.39	0.014	0.49	0.2	<0.01	3.6	0.4	<0.05	7	<0.5	<0.2
1023249	Soil		10	86	1.38	140	0.173	<1	2.24	0.013	0.27	0.1	0.02	2.8	0.3	<0.05	7	<0.5	<0.2
1023250	Soil		7	66	1.27	132	0.121	<1	2.14	0.009	0.20	<0.1	0.03	2.7	0.2	<0.05	6	<0.5	<0.2
1021493	Soil		26	97	1.38	176	0.076	2	2.12	0.005	0.58	0.1	0.03	11.1	0.5	<0.05	6	<0.5	<0.2
1021494	Soil		31	171	2.66	278	0.179	1	3.30	0.008	1.20	0.2	0.01	4.1	0.6	<0.05	8	<0.5	<0.2
1021495	Soil		11	48	0.66	135	0.101	2	1.99	0.008	0.08	0.1	0.02	2.2	0.1	<0.05	7	<0.5	<0.2
1021496	Soil		36	60	0.99	255	0.125	1	2.44	0.013	0.08	0.1	0.03	6.1	0.1	<0.05	6	0.6	<0.2
1021497	Soil		6	17	0.14	71	0.070	1	0.88	0.005	0.05	<0.1	0.02	1.1	<0.1	<0.05	6	<0.5	<0.2
1021498	Soil		61	116	3.05	339	0.186	2	3.53	0.009	1.16	0.3	0.03	10.4	0.9	<0.05	10	<0.5	<0.2
1021499	Soil		13	46	0.58	209	0.091	2	2.09	0.009	0.09	0.1	0.03	3.6	0.2	<0.05	8	<0.5	<0.2
1032639	Soil		14	39	0.49	160	0.088	1	2.05	0.013	0.06	0.3	0.03	2.2	<0.1	<0.05	5	<0.5	<0.2
1032640	Soil		10	34	0.37	158	0.065	2	1.90	0.009	0.07	0.1	0.03	2.4	<0.1	<0.05	7	<0.5	<0.2
1032641	Soil		9	49	0.59	191	0.071	2	2.98	0.009	0.12	0.1	0.03	3.4	<0.1	<0.05	7	<0.5	<0.2
1092484	Soil		26	65	1.05	210	0.136	2	2.55	0.012	0.17	0.1	0.03	5.4	0.2	<0.05	7	<0.5	<0.2
1092483	Soil		28	68	1.17	214	0.141	<1	2.61	0.015	0.18	0.1	0.02	5.3	0.2	<0.05	7	<0.5	<0.2
1092485	Soil		53	57	0.78	181	0.118	1	2.22	0.011	0.09	0.2	0.03	4.8	0.2	<0.05	6	<0.5	<0.2
1092486	Soil		11	16	0.13	77	0.070	1	0.92	0.005	0.06	<0.1	0.03	1.3	0.1	<0.05	7	<0.5	<0.2
1092487	Soil		11	42	0.53	185	0.084	<1	2.14	0.009	0.06	<0.1	0.02	2.8	<0.1	<0.05	6	<0.5	<0.2
1092488	Soil		11	48	0.62	222	0.100	2	3.11	0.010	0.07	0.1	0.03	3.4	<0.1	<0.05	6	<0.5	<0.2
1092489	Soil		8	31	0.35	175	0.111	1	1.92	0.006	0.05	0.1	0.03	2.2	<0.1	<0.05	9	<0.5	<0.2
1092490	Soil		23	38	0.59	256	0.098	2	2.26	0.012	0.06	0.1	0.02	4.0	<0.1	<0.05	6	<0.5	<0.2
1017286	Soil		11	34	0.69	163	0.121	1	2.35	0.010	0.13	<0.1	0.03	4.3	0.1	<0.05	9	<0.5	<0.2
1017287	Soil		7	90	1.30	143	0.155	2	2.60	0.009	0.27	<0.1	0.02	3.5	0.2	<0.05	8	0.5	<0.2
1017288	Soil		8	75	1.54	264	0.216	1	2.92	0.011	0.42	0.1	0.02	3.9	0.2	<0.05	9	<0.5	<0.2
1017289	Soil		8	74	1.43	239	0.222	<1	2.24	0.014	0.28	<0.1	0.01	2.3	<0.1	0.19	6	<0.5	<0.2
1017290	Soil		8	177	3.41	541	0.202	<1	3.74	0.013	1.07	0.1	0.04	13.5	0.5	<0.05	11	0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1017291	Soil	1.9	28.3	12.8	63	<0.1	36.7	16.8	265	4.05	13.9	0.7	1.5	4.7	14	0.2	0.7	0.2	90	0.16	0.048
1017292	Soil	1.6	17.5	12.8	81	0.1	16.3	7.1	305	3.12	10.4	0.6	1.9	3.5	10	0.2	0.6	0.2	74	0.11	0.020
1017293	Soil	1.5	13.3	13.2	64	<0.1	14.2	7.1	652	4.19	9.6	2.5	1.9	10.1	19	<0.1	0.6	0.2	47	0.31	0.020
1017294	Soil	2.6	19.7	9.8	60	<0.1	25.5	10.6	265	2.94	11.9	0.7	<0.5	4.7	12	0.1	0.6	0.2	61	0.13	0.019
1017295	Soil	4.0	10.0	15.1	68	<0.1	11.1	7.0	292	3.54	11.6	0.9	<0.5	4.1	11	<0.1	0.8	0.2	47	0.14	0.016
1017296	Soil	1.5	19.4	11.5	64	<0.1	28.0	13.9	286	3.76	12.6	0.6	1.4	3.1	15	0.2	0.7	0.2	78	0.15	0.032
1017297	Soil	1.8	14.2	11.0	63	<0.1	17.4	7.8	334	3.21	9.4	0.4	1.5	2.4	12	0.1	0.6	0.2	94	0.15	0.031
1017298	Soil	1.2	16.1	10.1	51	<0.1	17.1	9.9	290	3.19	7.8	0.5	2.4	2.5	13	0.1	0.5	0.2	78	0.16	0.037
1017299	Soil	1.3	29.6	6.2	66	<0.1	31.2	18.0	686	3.53	10.2	0.5	<0.5	1.9	16	<0.1	0.3	0.1	100	0.24	0.049
1020441	Soil	1.1	71.7	13.6	80	0.2	47.8	25.6	891	4.64	9.5	0.9	<0.5	7.0	32	<0.1	1.4	0.2	105	0.64	0.115
1020442	Soil	1.3	20.5	10.6	44	<0.1	18.3	9.8	415	2.65	8.5	0.5	10.5	2.5	20	0.1	0.5	0.2	64	0.28	0.033
1020443	Soil	1.4	17.0	40.2	80	0.9	24.1	11.6	291	3.59	10.5	0.4	4.8	2.4	16	0.3	0.6	0.2	91	0.24	0.018
1020444	Soil	1.4	25.9	23.5	60	0.2	25.1	12.1	318	3.73	13.3	0.6	11.7	3.5	14	0.2	0.6	0.3	75	0.16	0.024
1020445	Soil	1.3	14.8	15.3	71	<0.1	18.0	8.0	610	3.72	9.2	0.7	3.3	4.0	22	<0.1	0.6	0.2	61	0.28	0.021
1023400	Soil	1.1	70.3	10.2	61	0.1	22.5	14.5	398	3.45	8.0	0.5	2.8	2.6	18	0.2	0.6	0.2	83	0.21	0.035
1023394	Soil	0.7	36.7	10.1	69	0.1	28.6	16.8	302	2.94	6.6	1.5	5.7	2.9	53	0.3	0.6	0.2	77	0.52	0.079
1023395	Soil	0.6	28.8	8.9	50	0.1	22.9	12.3	253	2.84	7.6	1.2	4.7	2.2	44	<0.1	0.5	0.2	68	0.52	0.060
1023396	Soil	0.8	15.8	5.1	15	<0.1	6.4	1.8	34	0.63	1.5	0.3	1.2	<0.1	20	0.3	0.1	0.1	16	0.17	0.032
1023397	Soil	1.1	417.1	10.3	108	0.2	14.4	25.3	904	8.30	6.6	1.2	1.2	3.7	21	<0.1	2.6	0.3	152	0.21	0.057
1023398	Soil	1.0	19.9	9.0	52	<0.1	12.2	8.7	338	3.39	6.3	0.6	1.8	4.7	21	<0.1	0.7	0.1	60	0.16	0.027
1023399	Soil	1.4	151.2	10.7	58	<0.1	26.9	23.2	573	4.02	6.6	0.7	4.9	3.1	27	0.1	0.4	0.2	86	0.37	0.066
1023381	Soil	1.4	33.0	9.3	65	0.1	22.7	13.8	663	3.68	24.5	3.5	6.3	5.6	30	0.2	1.1	0.3	85	0.43	0.090
1023382	Soil	0.8	24.6	9.0	61	0.1	21.4	12.2	430	3.05	13.5	2.1	6.0	5.3	25	0.2	0.5	0.2	77	0.37	0.077
1023383	Soil	0.9	25.0	9.2	60	0.1	21.3	12.2	456	3.14	13.9	2.3	3.3	5.1	25	0.2	0.5	0.2	79	0.36	0.077
1023384	Soil	1.0	25.0	9.8	57	0.1	19.7	12.6	581	2.78	8.8	2.8	2.7	4.9	34	0.2	0.5	0.2	71	0.46	0.088
1023385	Soil	0.8	16.4	9.2	57	0.1	18.6	10.9	279	2.84	10.7	1.7	2.5	4.6	25	<0.1	0.5	0.2	73	0.36	0.073
1023386	Soil	0.9	21.8	8.6	55	<0.1	19.3	12.3	390	2.83	58.5	2.3	6.8	5.0	25	0.1	0.9	0.2	69	0.37	0.076
1023387	Soil	0.5	19.4	6.8	54	<0.1	17.7	9.5	348	2.59	41.6	1.9	2.4	5.3	27	0.1	0.9	0.2	64	0.41	0.078
1023388	Soil	0.8	20.8	10.8	58	0.2	20.6	12.0	255	3.09	62.1	3.7	7.0	5.4	23	0.1	1.1	0.2	74	0.31	0.069
1023389	Soil	1.0	20.0	10.2	68	<0.1	21.2	11.7	621	3.12	44.0	1.8	3.6	5.5	29	0.2	1.0	0.2	74	0.44	0.081

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 16, 2011

CERTIFICATE OF ANALYSIS DAW11000075.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1017291	Soil		10	59	0.49	184	0.091	2	4.28	0.011	0.05	0.1	0.04	4.8	<0.1	<0.05	7	0.6	<0.2
1017292	Soil		8	31	0.35	282	0.056	<1	2.55	0.006	0.05	<0.1	0.02	3.2	0.1	<0.05	8	<0.5	<0.2
1017293	Soil		43	23	0.38	527	0.041	<1	1.79	0.006	0.05	0.1	0.04	6.9	0.1	<0.05	5	0.5	<0.2
1017294	Soil		8	37	0.48	245	0.064	<1	2.62	0.006	0.08	<0.1	0.03	3.8	0.1	<0.05	7	<0.5	<0.2
1017295	Soil		6	17	0.37	222	0.073	<1	2.74	0.004	0.30	0.2	0.02	3.3	0.2	<0.05	7	<0.5	<0.2
1017296	Soil		7	43	0.55	175	0.087	1	2.71	0.009	0.07	<0.1	0.03	3.3	<0.1	<0.05	7	<0.5	<0.2
1017297	Soil		7	34	0.39	157	0.068	2	2.01	0.007	0.06	0.1	0.02	2.7	<0.1	<0.05	8	<0.5	<0.2
1017298	Soil		7	34	0.55	136	0.107	<1	1.95	0.008	0.10	<0.1	0.03	2.8	<0.1	<0.05	7	<0.5	<0.2
1017299	Soil		6	62	1.25	236	0.159	1	2.19	0.011	0.20	0.1	0.01	3.3	<0.1	<0.05	7	<0.5	<0.2
1020441	Soil		16	134	1.10	260	0.042	<1	2.29	0.015	0.06	<0.1	0.03	11.6	<0.1	<0.05	7	0.6	<0.2
1020442	Soil		8	31	0.36	339	0.066	1	1.99	0.012	0.04	<0.1	0.03	2.7	<0.1	<0.05	6	<0.5	<0.2
1020443	Soil		8	45	0.59	150	0.078	<1	2.47	0.009	0.06	0.1	0.02	2.8	0.1	<0.05	8	<0.5	0.2
1020444	Soil		8	38	0.59	169	0.065	2	2.80	0.009	0.07	>100	0.01	3.1	<0.1	<0.05	7	0.5	<0.2
1020445	Soil		10	33	0.59	133	0.095	<1	2.11	0.009	0.12	0.4	0.02	3.7	0.1	<0.05	8	<0.5	<0.2
1023400	Soil		7	35	0.58	110	0.067	2	2.20	0.013	0.04	0.2	0.03	3.5	<0.1	<0.05	7	<0.5	<0.2
1023394	Soil		15	43	0.79	272	0.070	3	2.80	0.023	0.05	0.1	0.05	4.9	0.1	<0.05	7	0.6	<0.2
1023395	Soil		12	39	0.59	206	0.059	2	2.37	0.017	0.04	0.1	0.04	4.2	<0.1	<0.05	6	0.6	<0.2
1023396	Soil		3	10	0.05	70	0.017	<1	0.37	0.014	0.02	0.1	0.04	0.6	<0.1	<0.05	2	<0.5	<0.2
1023397	Soil		13	20	1.35	81	0.006	<1	3.18	0.009	0.02	<0.1	0.02	13.5	<0.1	<0.05	11	1.2	<0.2
1023398	Soil		9	21	0.67	202	0.008	<1	3.00	0.007	0.05	0.1	0.01	2.4	0.1	<0.05	8	<0.5	<0.2
1023399	Soil		10	37	0.83	129	0.090	3	2.43	0.016	0.05	0.1	0.04	4.7	<0.1	<0.05	6	<0.5	<0.2
1023381	Soil		23	33	0.66	369	0.111	1	2.34	0.019	0.08	0.3	0.04	5.0	0.1	0.06	7	<0.5	<0.2
1023382	Soil		15	33	0.65	252	0.114	2	2.21	0.016	0.08	0.3	0.03	4.0	0.1	<0.05	6	<0.5	<0.2
1023383	Soil		16	32	0.64	248	0.112	2	2.30	0.017	0.07	0.3	0.02	3.9	0.1	<0.05	6	<0.5	<0.2
1023384	Soil		16	32	0.69	278	0.116	1	2.29	0.019	0.08	0.2	0.05	4.5	0.2	0.08	6	<0.5	<0.2
1023385	Soil		12	32	0.65	220	0.116	2	2.29	0.015	0.07	0.3	0.05	3.5	0.1	<0.05	7	<0.5	<0.2
1023386	Soil		14	31	0.63	206	0.116	1	2.25	0.015	0.09	0.3	0.04	3.8	0.2	<0.05	7	<0.5	<0.2
1023387	Soil		15	29	0.61	173	0.131	3	1.68	0.018	0.10	0.4	0.02	3.1	0.1	<0.05	5	<0.5	<0.2
1023388	Soil		17	35	0.59	224	0.113	1	2.49	0.014	0.08	0.2	0.07	4.3	0.2	<0.05	7	<0.5	<0.2
1023389	Soil		14	35	0.64	207	0.123	2	2.02	0.017	0.11	0.3	0.03	3.4	0.1	<0.05	6	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 16, 2011

CERTIFICATE OF ANALYSIS DAW11000075.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1023390	Soil	0.9	24.2	12.0	71	0.2	23.2	12.0	324	2.79	32.7	3.5	5.0	4.7	25	0.2	0.8	0.2	62	0.31	0.069
1023391	Soil	0.8	24.0	12.6	65	<0.1	22.4	11.8	317	3.06	43.5	2.4	6.1	6.1	26	0.2	1.0	0.2	70	0.33	0.058
1023392	Soil	0.7	19.5	10.1	60	<0.1	19.9	8.8	451	2.65	243.4	2.4	4.6	8.0	27	0.1	3.1	0.2	58	0.37	0.074
1023393	Soil	0.6	23.1	11.1	56	<0.1	21.7	10.3	292	2.87	49.3	1.7	5.5	8.3	27	<0.1	1.2	0.2	69	0.40	0.068
1052630	Soil	0.8	23.9	7.4	51	<0.1	25.5	11.5	400	2.76	9.1	1.2	3.3	2.1	19	0.2	0.4	0.2	70	0.24	0.045
1052631	Soil	0.9	27.9	6.4	56	<0.1	23.5	10.9	454	2.94	21.3	1.5	11.1	5.3	31	0.2	0.8	0.1	77	0.43	0.083
1052632	Soil	1.1	36.1	9.5	55	0.1	20.3	11.2	332	2.97	122.9	2.0	11.1	4.3	25	<0.1	3.4	0.2	73	0.33	0.057
1052633	Soil	1.1	29.9	6.9	69	<0.1	19.6	14.9	627	3.77	98.5	2.7	8.9	6.7	30	<0.1	2.2	0.2	101	0.42	0.062
1052634	Soil	0.8	26.7	8.2	55	<0.1	20.4	11.6	539	2.78	8.2	2.1	4.7	2.6	20	0.3	0.4	0.3	73	0.24	0.066
1052635	Soil	1.2	17.9	8.7	39	0.1	14.9	7.1	306	2.47	7.3	0.9	6.8	0.4	20	0.2	0.4	0.2	67	0.19	0.085
1052636	Soil	0.8	26.4	8.2	60	<0.1	25.1	13.4	533	3.10	8.8	1.7	6.8	2.2	36	0.2	0.4	0.1	78	0.37	0.071
1052637	Soil	0.8	27.1	7.0	53	<0.1	22.6	12.7	414	2.98	7.9	1.6	2.1	3.9	22	0.1	0.3	0.2	73	0.26	0.050
1052638	Soil	1.3	18.7	8.9	49	<0.1	16.0	8.3	330	2.78	6.1	0.8	2.8	1.1	24	0.2	0.6	0.3	80	0.26	0.073
1052639	Soil	1.3	20.2	9.7	52	<0.1	22.2	11.3	386	3.27	9.8	1.0	4.2	2.8	17	0.2	0.4	0.2	82	0.22	0.039
1052640	Soil	1.4	21.1	8.8	50	<0.1	24.1	11.8	347	3.05	9.0	1.0	1.4	2.6	22	0.2	0.5	0.2	70	0.25	0.040
1052641	Soil	1.1	22.8	8.0	50	<0.1	22.3	11.0	372	2.94	8.0	1.2	13.5	3.6	19	0.3	0.4	0.2	74	0.25	0.046
1052642	Soil	0.9	22.6	6.9	50	<0.1	23.9	12.4	411	2.83	9.5	0.9	3.2	4.0	18	0.1	0.4	0.3	72	0.25	0.040
1052643	Soil	1.0	18.5	8.7	46	<0.1	20.4	9.4	318	2.92	19.0	0.9	4.9	2.5	32	0.2	0.5	0.2	69	0.37	0.049
1052644	Soil	0.6	24.8	6.9	56	<0.1	26.9	11.8	395	2.82	8.5	0.7	5.3	3.0	24	0.1	0.5	0.2	69	0.27	0.037
1052645	Soil	0.8	22.0	7.1	56	<0.1	22.1	12.8	369	3.01	10.6	1.5	10.1	4.3	23	0.1	0.5	0.2	75	0.26	0.049
1052646	Soil	1.8	30.0	8.5	60	0.1	19.7	11.6	535	2.89	15.7	3.5	6.5	2.6	40	0.2	0.5	0.2	72	0.50	0.085
1052647	Soil	0.9	28.0	8.4	57	<0.1	23.3	12.6	453	3.07	10.6	2.2	2.7	4.8	26	0.1	0.5	0.2	73	0.30	0.058
1052648	Soil	1.1	24.8	8.0	62	<0.1	19.4	11.6	493	2.95	15.1	2.1	4.8	4.1	25	0.2	0.8	0.2	73	0.38	0.085
1052649	Soil	1.1	22.7	7.6	49	<0.1	18.4	9.9	309	2.84	11.2	1.4	2.9	3.2	30	0.2	0.6	0.2	75	0.37	0.063
1052650	Soil	1.6	32.3	10.4	64	0.2	21.6	13.5	488	3.77	24.9	3.4	2.2	3.6	32	0.1	2.0	0.4	84	0.40	0.087
1092451	Soil	1.1	23.5	8.0	51	<0.1	160.9	22.4	396	3.24	6.6	0.7	1.6	5.7	23	<0.1	0.2	0.2	62	0.39	0.043
1092452	Soil	0.8	21.3	8.1	65	<0.1	20.8	18.0	462	4.09	5.5	0.8	1.2	3.7	21	0.1	0.2	0.2	104	0.45	0.092
1092453	Soil	1.9	101.0	4.1	63	<0.1	63.0	47.7	1494	5.62	1.7	0.4	0.9	1.9	20	<0.1	<0.1	<0.1	154	0.63	0.169
1092454	Soil	1.6	89.3	3.9	71	<0.1	66.9	48.8	1354	6.00	1.6	0.4	0.8	1.8	24	<0.1	<0.1	<0.1	159	0.74	0.182
1092455	Soil	0.8	70.4	26.0	63	0.1	221.9	40.5	1183	6.06	5.4	1.5	1.2	14.8	30	<0.1	0.2	0.2	169	0.94	0.225

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CERTIFICATE OF ANALYSIS DAW11000075.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1023390	Soil	18	37	0.63	259	0.096	1	2.72	0.013	0.09	0.2	0.07	4.5	0.2	<0.05	7	<0.5	<0.2
1023391	Soil	18	37	0.67	216	0.119	2	2.28	0.013	0.09	0.4	0.03	4.6	0.1	<0.05	7	<0.5	<0.2
1023392	Soil	20	31	0.59	195	0.105	2	1.73	0.015	0.11	10.6	0.04	3.7	0.2	<0.05	5	<0.5	<0.2
1023393	Soil	22	38	0.68	179	0.144	2	2.12	0.014	0.10	0.8	0.02	4.7	0.2	<0.05	6	<0.5	<0.2
1052630	Soil	8	34	0.60	129	0.105	2	2.23	0.015	0.07	0.2	0.04	2.7	0.1	<0.05	6	<0.5	<0.2
1052631	Soil	14	36	0.63	208	0.139	1	1.83	0.021	0.14	0.2	0.03	3.6	0.2	<0.05	5	<0.5	<0.2
1052632	Soil	14	32	0.60	161	0.110	2	2.04	0.017	0.07	0.1	0.07	4.1	0.2	<0.05	6	<0.5	<0.2
1052633	Soil	17	27	0.87	272	0.184	2	2.32	0.031	0.16	1.0	0.04	4.5	0.3	<0.05	7	<0.5	<0.2
1052634	Soil	12	26	0.51	148	0.113	1	2.26	0.019	0.07	0.3	0.06	2.5	0.1	0.12	6	<0.5	<0.2
1052635	Soil	8	28	0.35	157	0.057	1	1.74	0.011	0.04	0.3	0.08	1.5	0.1	0.18	7	<0.5	<0.2
1052636	Soil	11	28	0.76	201	0.113	3	2.71	0.021	0.07	0.7	0.05	2.7	0.2	0.08	7	<0.5	<0.2
1052637	Soil	11	26	0.62	167	0.136	1	2.41	0.019	0.09	1.4	0.04	2.7	0.2	0.07	6	<0.5	<0.2
1052638	Soil	8	28	0.39	235	0.086	2	1.61	0.012	0.04	0.3	0.07	2.0	0.1	0.10	8	<0.5	<0.2
1052639	Soil	10	34	0.57	125	0.134	1	2.17	0.016	0.07	1.4	0.04	2.8	0.1	0.06	8	<0.5	<0.2
1052640	Soil	10	33	0.54	222	0.095	2	2.31	0.012	0.05	0.6	0.03	3.1	0.1	0.06	6	<0.5	<0.2
1052641	Soil	11	30	0.54	140	0.128	1	2.37	0.015	0.08	1.8	0.06	2.7	0.1	0.06	7	<0.5	<0.2
1052642	Soil	11	30	0.60	128	0.136	2	2.42	0.017	0.09	0.8	0.04	3.0	0.2	<0.05	6	<0.5	<0.2
1052643	Soil	9	30	0.49	227	0.102	2	2.21	0.014	0.06	0.6	0.07	2.6	0.1	0.06	7	<0.5	<0.2
1052644	Soil	8	32	0.67	228	0.114	2	2.39	0.018	0.07	0.2	0.05	3.2	0.1	0.06	6	0.5	<0.2
1052645	Soil	10	30	0.68	188	0.138	1	2.47	0.020	0.07	0.6	0.04	2.9	0.1	0.06	6	0.5	<0.2
1052646	Soil	21	29	0.63	289	0.099	2	2.03	0.024	0.07	0.4	0.05	3.5	0.1	0.08	6	<0.5	<0.2
1052647	Soil	13	34	0.68	242	0.100	<1	2.35	0.017	0.06	0.1	0.03	3.8	0.1	<0.05	6	0.8	<0.2
1052648	Soil	12	28	0.64	209	0.111	1	1.95	0.020	0.08	0.2	0.06	3.0	0.1	<0.05	6	0.5	<0.2
1052649	Soil	10	29	0.56	198	0.113	2	1.88	0.015	0.06	0.2	0.04	2.8	<0.1	<0.05	7	<0.5	<0.2
1052650	Soil	19	33	0.67	286	0.092	1	2.48	0.020	0.07	0.2	0.06	4.7	0.2	0.06	7	0.7	<0.2
1092451	Soil	11	154	1.16	165	0.122	<1	2.05	0.010	0.16	<0.1	0.02	2.2	0.2	<0.05	7	<0.5	<0.2
1092452	Soil	14	32	1.27	395	0.180	<1	2.44	0.011	0.39	<0.1	0.02	4.7	0.2	<0.05	9	<0.5	<0.2
1092453	Soil	7	95	4.29	2564	0.273	<1	3.96	0.013	2.10	<0.1	<0.01	7.9	0.6	<0.05	10	<0.5	<0.2
1092454	Soil	7	114	4.50	2486	0.293	<1	4.13	0.017	2.26	<0.1	0.01	8.4	0.6	<0.05	11	<0.5	<0.2
1092455	Soil	16	258	5.71	1443	0.321	<1	4.77	0.011	2.91	0.2	0.01	10.7	1.6	<0.05	13	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 16, 2011

CERTIFICATE OF ANALYSIS DAW11000075.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1092456	Soil	0.6	31.8	4.8	81	<0.1	38.2	36.3	837	7.07	4.8	0.4	<0.5	2.8	23	<0.1	<0.1	<0.1	169	0.85	0.221
1092457	Soil	1.4	22.8	12.7	60	<0.1	35.4	14.5	336	3.71	15.4	0.8	2.9	10.8	25	<0.1	0.5	0.2	78	0.32	0.040
1092458	Soil	1.1	33.3	17.0	60	<0.1	46.5	15.8	335	3.59	10.1	0.7	4.1	7.0	29	<0.1	0.5	0.2	76	0.36	0.025
1092459	Soil	0.6	29.5	4.2	98	<0.1	80.8	30.5	695	4.96	2.1	0.4	0.7	9.2	49	<0.1	<0.1	<0.1	54	1.04	0.121
1092460	Soil	0.5	38.4	8.1	90	<0.1	154.5	33.4	618	5.50	7.4	0.8	0.6	7.7	34	<0.1	0.2	<0.1	71	0.83	0.067
1092461	Soil	1.1	18.4	17.1	111	<0.1	25.4	16.2	562	5.19	3.7	1.1	<0.5	20.6	51	<0.1	0.2	<0.1	42	0.56	0.072
1092462	Soil	0.6	34.6	9.6	98	<0.1	118.9	24.9	807	4.48	2.1	0.7	1.3	8.6	52	<0.1	<0.1	<0.1	57	1.10	0.088
1092463	Soil	0.9	40.7	66.8	180	0.1	56.8	18.2	937	3.04	7.2	1.0	5.6	6.3	41	0.1	0.1	<0.1	65	1.10	0.075
1092464	Soil	0.6	186.8	3.8	103	<0.1	50.6	17.5	475	3.81	4.0	0.2	<0.5	1.3	18	<0.1	0.2	<0.1	69	0.40	0.020
1092465	Soil	0.7	141.9	6.3	102	<0.1	14.8	17.0	545	4.30	3.5	1.0	1.2	4.3	22	0.1	0.2	0.1	89	0.43	0.042
1092466	Soil	0.9	20.3	8.3	70	<0.1	38.2	14.0	372	3.95	7.3	0.7	0.7	5.5	16	<0.1	0.3	0.2	73	0.23	0.052
1092467	Soil	0.7	40.5	6.6	94	<0.1	73.5	17.3	374	4.82	2.8	1.5	1.2	11.0	19	<0.1	0.1	0.1	76	0.36	0.039
1092468	Soil	0.5	17.3	2.6	68	<0.1	136.6	30.7	398	3.74	8.0	0.3	<0.5	2.3	33	<0.1	<0.1	<0.1	74	0.91	0.197
1092469	Soil	1.4	46.3	20.9	95	<0.1	39.2	16.7	448	5.39	10.4	1.5	<0.5	7.4	13	<0.1	0.3	0.1	53	0.28	0.064
1092470	Soil	0.9	21.8	9.4	76	<0.1	25.6	16.1	665	3.46	6.6	0.7	1.4	5.1	28	0.1	0.3	0.1	64	0.39	0.077
1092471	Soil	1.1	25.2	6.8	70	<0.1	25.0	12.6	347	3.37	7.3	0.3	0.7	2.1	21	<0.1	0.4	<0.1	67	0.39	0.037
1092472	Soil	0.9	12.6	11.3	101	<0.1	20.2	15.4	565	4.07	4.3	0.6	2.1	6.2	25	<0.1	0.3	<0.1	52	0.37	0.036
1092473	Soil	0.7	23.9	6.1	91	<0.1	22.0	20.0	625	5.05	4.5	0.5	2.2	6.6	23	<0.1	0.2	<0.1	71	0.56	0.055
1092474	Soil	1.4	14.8	12.1	42	0.1	17.0	7.9	210	3.59	9.2	0.6	4.1	5.7	18	0.1	0.6	0.2	70	0.18	0.035
1092475	Soil	1.3	14.4	10.4	77	<0.1	20.8	13.5	416	3.68	10.6	0.7	2.9	4.9	15	0.3	0.6	0.2	71	0.14	0.076
1092476	Soil	0.9	6.8	4.3	38	<0.1	13.0	9.6	442	3.40	4.4	0.5	<0.5	5.0	14	<0.1	0.4	0.1	53	0.30	0.049
1092477	Soil	0.8	5.4	4.7	31	<0.1	17.1	11.9	268	4.54	2.3	0.7	<0.5	5.4	15	<0.1	0.7	0.3	100	0.34	0.061
1092478	Soil	0.8	12.6	7.5	65	<0.1	29.8	11.3	337	3.73	7.2	0.6	1.0	4.5	17	0.1	0.3	0.2	77	0.27	0.037
1092479	Soil	3.5	35.5	4.3	56	<0.1	18.7	11.3	291	3.72	4.2	1.0	1.1	5.3	32	<0.1	0.2	0.3	67	0.25	0.033
1092480	Soil	1.3	20.6	10.3	54	<0.1	23.2	9.9	286	3.84	12.9	0.5	4.8	3.4	21	<0.1	0.6	0.2	88	0.23	0.040
1092481	Soil	0.9	18.3	8.5	49	<0.1	22.1	9.6	326	3.11	7.4	0.7	3.3	4.6	21	<0.1	0.4	0.2	67	0.32	0.040
1092482	Soil	1.1	13.1	6.5	43	<0.1	18.2	10.4	305	3.38	6.9	0.9	2.0	3.7	20	<0.1	1.4	0.2	69	0.30	0.063
1009325	Soil	0.7	23.9	7.1	64	<0.1	28.3	20.0	551	4.93	3.4	0.7	2.7	5.1	17	<0.1	0.2	0.2	136	0.29	0.080
1009326	Soil	1.1	15.9	5.6	49	<0.1	54.5	14.6	358	3.54	5.7	0.5	0.9	3.4	20	<0.1	0.2	0.1	68	0.30	0.054

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Project: CFC
Report Date: August 16, 2011

CERTIFICATE OF ANALYSIS DAW11000075.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1092456	Soil	15	48	2.92	424	0.233	<1	3.84	0.015	1.56	<0.1	<0.01	7.1	0.5	<0.05	12	0.5	<0.2
1092457	Soil	14	52	0.74	236	0.101	<1	2.70	0.014	0.11	0.1	0.02	3.7	0.1	<0.05	7	<0.5	<0.2
1092458	Soil	14	79	0.96	282	0.115	<1	2.72	0.016	0.08	<0.1	0.02	4.1	0.2	<0.05	7	<0.5	<0.2
1092459	Soil	28	238	3.27	164	0.216	<1	3.32	0.005	0.82	0.2	<0.01	2.6	0.6	<0.05	7	<0.5	<0.2
1092460	Soil	18	316	3.11	157	0.190	<1	3.86	0.007	0.83	0.1	<0.01	3.6	0.6	<0.05	10	<0.5	<0.2
1092461	Soil	30	28	1.65	177	0.194	<1	3.08	0.008	0.97	<0.1	<0.01	2.7	0.8	<0.05	12	<0.5	<0.2
1092462	Soil	33	144	3.10	213	0.205	<1	3.24	0.005	0.65	<0.1	0.02	4.8	0.6	<0.05	8	<0.5	<0.2
1092463	Soil	27	107	2.49	131	0.197	<1	2.62	0.009	0.13	0.1	0.02	5.5	0.4	<0.05	8	<0.5	<0.2
1092464	Soil	3	69	2.66	137	0.250	<1	3.51	0.008	0.29	0.1	<0.01	1.6	0.2	<0.05	8	<0.5	<0.2
1092465	Soil	11	27	1.75	115	0.186	<1	2.95	0.010	0.10	<0.1	0.01	3.4	<0.1	<0.05	9	<0.5	<0.2
1092466	Soil	8	57	0.98	113	0.132	<1	2.25	0.008	0.21	<0.1	0.01	2.6	0.2	<0.05	9	<0.5	<0.2
1092467	Soil	19	117	1.90	230	0.252	<1	3.18	0.008	1.08	<0.1	<0.01	4.2	0.6	<0.05	11	<0.5	<0.2
1092468	Soil	6	145	1.56	181	0.199	<1	2.25	0.020	0.74	<0.1	<0.01	1.6	0.3	<0.05	7	<0.5	<0.2
1092469	Soil	13	35	1.90	175	0.176	<1	3.40	0.007	0.67	<0.1	<0.01	3.1	0.5	<0.05	10	<0.5	<0.2
1092470	Soil	14	39	1.00	235	0.159	<1	2.54	0.018	0.29	0.1	0.02	2.9	0.2	<0.05	7	<0.5	<0.2
1092471	Soil	6	40	1.17	302	0.160	<1	2.25	0.012	0.22	<0.1	0.02	2.1	0.1	<0.05	7	<0.5	<0.2
1092472	Soil	10	32	1.41	388	0.217	<1	3.11	0.010	0.58	<0.1	0.02	2.5	0.3	<0.05	10	<0.5	<0.2
1092473	Soil	12	37	2.41	534	0.256	<1	3.62	0.016	1.24	<0.1	0.02	4.1	0.5	<0.05	10	<0.5	<0.2
1092474	Soil	10	34	0.42	191	0.084	<1	2.19	0.009	0.08	<0.1	0.04	2.7	0.1	<0.05	8	<0.5	<0.2
1092475	Soil	9	46	0.49	127	0.080	<1	3.31	0.012	0.06	0.1	0.04	3.3	<0.1	<0.05	7	<0.5	<0.2
1092476	Soil	7	25	1.25	297	0.095	<1	2.48	0.014	0.29	<0.1	0.01	5.5	0.1	<0.05	10	<0.5	<0.2
1092477	Soil	18	28	1.37	211	0.095	<1	2.68	0.008	0.17	0.2	0.01	8.8	0.2	<0.05	9	<0.5	<0.2
1092478	Soil	9	70	1.14	98	0.141	<1	2.74	0.013	0.11	0.1	0.01	3.4	0.1	<0.05	9	<0.5	<0.2
1092479	Soil	22	31	1.35	218	0.076	<1	2.67	0.053	0.16	<0.1	0.02	4.2	0.2	0.31	7	<0.5	<0.2
1092480	Soil	10	41	0.56	465	0.094	2	2.40	0.013	0.09	0.1	0.01	4.3	<0.1	<0.05	8	<0.5	<0.2
1092481	Soil	14	33	0.63	550	0.078	1	2.16	0.013	0.06	0.1	<0.01	5.6	<0.1	<0.05	6	<0.5	<0.2
1092482	Soil	15	26	0.85	130	0.047	2	2.18	0.010	0.07	0.2	0.01	5.0	<0.1	<0.05	6	<0.5	<0.2
1009325	Soil	7	87	2.15	288	0.332	<1	3.07	0.010	0.98	0.2	<0.01	5.6	0.5	<0.05	10	<0.5	<0.2
1009326	Soil	7	76	1.54	146	0.174	2	2.48	0.010	0.41	0.1	<0.01	1.8	0.3	<0.05	8	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
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Project: CFC
Report Date: August 16, 2011

QUALITY CONTROL REPORT DAW11000075.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1009150	Soil	4.2	25.1	11.2	68	0.1	24.3	9.1	291	2.74	8.2	2.5	4.9	7.8	27	0.2	1.3	0.2	68	0.42	0.065
REP 1009150	QC	4.3	24.0	11.0	65	<0.1	23.7	8.8	281	2.62	8.2	2.4	12.9	7.6	27	0.1	1.4	0.2	66	0.41	0.066
1017245	Soil	1.5	30.4	18.9	72	<0.1	48.6	18.7	289	3.87	5.1	0.7	0.8	7.4	13	<0.1	0.4	0.4	63	0.17	0.024
REP 1017245	QC	1.4	30.8	19.6	74	<0.1	49.4	18.8	292	3.83	5.0	0.8	1.0	7.6	14	<0.1	0.4	0.4	63	0.17	0.025
1020488	Soil	1.2	44.2	6.5	72	<0.1	102.4	21.6	602	4.33	5.8	0.9	1.6	6.4	22	0.1	0.4	0.4	108	0.35	0.056
REP 1020488	QC	1.1	46.7	6.5	72	<0.1	104.3	22.3	627	4.51	6.4	0.9	1.5	6.4	23	0.1	0.4	0.4	109	0.36	0.058
1092007	Soil	0.9	26.8	7.3	57	<0.1	51.2	16.1	410	3.47	7.6	0.9	1.5	8.7	30	<0.1	0.3	0.1	80	0.55	0.034
REP 1092007	QC	0.8	24.6	7.2	53	<0.1	49.8	15.0	389	3.29	7.3	0.9	2.3	8.9	27	<0.1	0.3	0.1	79	0.55	0.033
1009346	Soil	0.9	29.9	8.4	57	<0.1	47.1	17.1	511	3.20	7.9	1.4	4.1	18.2	23	<0.1	0.3	0.1	74	0.48	0.024
REP 1009346	QC	0.8	28.7	8.4	55	<0.1	45.9	16.5	505	3.23	8.2	1.4	3.3	18.1	24	<0.1	0.4	0.1	70	0.49	0.022
1009307	Soil	38.3	64.4	23.7	170	0.1	75.0	21.3	440	5.39	9.5	1.4	1.0	6.3	14	0.2	0.3	0.1	179	0.25	0.037
REP 1009307	QC	38.4	63.2	23.7	168	0.1	74.0	21.7	421	5.37	9.3	1.4	1.4	6.1	14	0.1	0.3	0.1	173	0.23	0.035
1009389	Soil	3.8	23.0	19.0	76	0.2	24.1	17.4	593	4.41	5.6	0.8	1.3	7.6	25	0.1	0.4	0.2	84	0.35	0.048
REP 1009389	QC	4.0	23.3	19.3	76	0.2	23.7	17.3	583	4.39	5.8	0.8	0.9	7.1	25	0.1	0.5	0.2	82	0.34	0.048
1009240	Soil	1.0	17.8	13.1	56	0.1	19.8	12.1	457	2.80	28.1	2.9	5.6	5.8	25	0.1	1.4	0.5	69	0.34	0.062
REP 1009240	QC	1.0	17.8	13.2	59	<0.1	19.4	12.1	464	2.82	28.4	2.8	6.7	5.9	25	0.1	1.4	0.4	68	0.33	0.061
1023297	Soil	0.8	19.1	17.0	54	0.1	18.4	11.6	388	3.02	17.5	3.3	2.2	9.1	21	0.1	1.2	0.3	61	0.27	0.055
REP 1023297	QC	0.9	18.7	17.3	52	0.1	18.0	11.4	392	3.02	17.1	3.3	2.2	9.5	20	0.2	1.2	0.3	61	0.27	0.054
1092207	Soil	0.3	28.1	8.3	48	0.1	27.1	10.5	570	2.18	5.6	0.9	2.6	1.9	71	0.2	0.4	0.1	41	2.09	0.073
REP 1092207	QC	0.3	27.7	8.4	48	0.1	27.0	10.5	551	2.12	5.1	0.8	1.1	1.9	68	0.3	0.3	0.1	39	2.06	0.072
1092231	Soil	0.6	26.9	2.6	118	<0.1	20.7	23.2	297	5.70	2.6	0.5	<0.5	3.0	64	<0.1	<0.1	<0.1	75	0.99	0.249
REP 1092231	QC	0.6	28.3	2.9	121	<0.1	21.0	23.2	302	5.70	2.8	0.5	1.0	3.1	64	<0.1	<0.1	<0.1	76	0.99	0.271
1023227	Soil	1.0	14.0	6.2	51	<0.1	17.0	10.6	447	2.36	8.1	0.5	1.8	2.0	32	0.2	0.2	0.1	64	0.44	0.043
REP 1023227	QC	1.1	14.3	6.3	51	<0.1	17.3	10.3	435	2.28	7.4	0.5	0.9	2.0	30	0.1	0.3	0.1	62	0.46	0.046
1092489	Soil	1.8	11.0	15.5	44	<0.1	14.6	7.2	295	3.78	12.3	0.5	1.1	5.6	16	<0.1	0.6	0.4	98	0.18	0.040
REP 1092489	QC	2.0	10.8	16.0	43	<0.1	14.6	7.6	297	3.83	11.8	0.5	1.3	5.6	15	0.1	0.6	0.4	101	0.18	0.041
1017295	Soil	4.0	10.0	15.1	68	<0.1	11.1	7.0	292	3.54	11.6	0.9	<0.5	4.1	11	<0.1	0.8	0.2	47	0.14	0.016
REP 1017295	QC	3.7	10.7	14.4	67	<0.1	10.9	6.8	294	3.41	11.5	0.8	<0.5	3.5	11	<0.1	0.8	0.2	41	0.14	0.015

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 16, 2011

QUALITY CONTROL REPORT DAW11000075.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1009150	Soil	25	39	0.63	149	0.115	1	1.55	0.018	0.06	0.7	0.02	5.0	<0.1	<0.05	5	<0.5	<0.2
REP 1009150	QC	25	38	0.62	145	0.115	2	1.52	0.017	0.07	0.6	0.03	4.9	<0.1	<0.05	5	<0.5	<0.2
1017245	Soil	11	70	1.11	187	0.170	<1	2.74	0.007	0.44	0.4	<0.01	3.4	0.4	<0.05	7	<0.5	<0.2
REP 1017245	QC	11	70	1.10	188	0.177	<1	2.76	0.008	0.44	0.5	<0.01	3.3	0.4	<0.05	7	<0.5	<0.2
1020488	Soil	12	151	2.34	480	0.119	1	3.09	0.010	0.16	1.4	0.02	7.2	0.2	<0.05	9	<0.5	<0.2
REP 1020488	QC	13	151	2.35	473	0.124	1	3.09	0.012	0.16	1.2	0.01	7.0	0.3	<0.05	9	0.6	<0.2
1092007	Soil	15	96	1.60	232	0.156	1	2.46	0.018	0.38	0.1	0.02	4.5	0.4	<0.05	7	<0.5	<0.2
REP 1092007	QC	14	96	1.51	220	0.151	1	2.38	0.016	0.35	0.1	0.02	4.4	0.3	<0.05	7	0.8	<0.2
1009346	Soil	42	87	1.26	176	0.139	1	2.41	0.015	0.18	0.1	0.03	5.8	0.4	<0.05	6	0.6	<0.2
REP 1009346	QC	40	82	1.21	173	0.139	2	2.29	0.015	0.19	0.2	0.03	5.9	0.4	<0.05	6	0.7	<0.2
1009307	Soil	22	120	1.55	433	0.174	<1	2.73	0.007	0.66	<0.1	0.01	12.4	0.6	<0.05	11	0.9	<0.2
REP 1009307	QC	22	115	1.49	434	0.170	1	2.69	0.007	0.64	<0.1	0.01	12.1	0.6	<0.05	11	1.3	<0.2
1009389	Soil	10	47	1.07	251	0.157	1	2.42	0.013	0.35	0.1	0.02	4.5	0.2	<0.05	8	<0.5	<0.2
REP 1009389	QC	10	46	1.06	246	0.156	1	2.38	0.012	0.34	<0.1	0.02	4.3	0.3	<0.05	8	<0.5	<0.2
1009240	Soil	17	34	0.60	188	0.117	1	1.97	0.016	0.06	0.3	0.03	4.2	0.1	<0.05	6	<0.5	<0.2
REP 1009240	QC	17	35	0.60	184	0.117	1	1.95	0.016	0.06	0.3	0.03	4.4	0.2	<0.05	6	<0.5	<0.2
1023297	Soil	26	30	0.52	181	0.052	<1	2.09	0.010	0.06	0.2	0.05	4.8	0.2	<0.05	6	<0.5	<0.2
REP 1023297	QC	25	31	0.52	180	0.051	1	2.07	0.011	0.06	0.2	0.06	4.8	0.2	<0.05	6	<0.5	<0.2
1092207	Soil	13	30	0.48	190	0.051	1	1.17	0.017	0.04	0.1	0.06	2.5	<0.1	<0.05	4	<0.5	<0.2
REP 1092207	QC	14	29	0.47	186	0.048	2	1.14	0.017	0.04	<0.1	0.06	2.4	<0.1	<0.05	4	<0.5	<0.2
1092231	Soil	11	29	1.49	521	0.140	<1	2.97	0.011	1.44	0.1	<0.01	5.8	0.6	<0.05	12	<0.5	<0.2
REP 1092231	QC	11	29	1.48	540	0.149	1	2.98	0.011	1.43	0.1	<0.01	5.8	0.5	<0.05	12	<0.5	<0.2
1023227	Soil	10	30	0.51	139	0.096	<1	1.50	0.026	0.07	0.1	0.02	3.0	<0.1	<0.05	5	<0.5	<0.2
REP 1023227	QC	10	29	0.51	143	0.091	2	1.50	0.026	0.07	0.1	0.03	2.9	<0.1	<0.05	5	0.6	<0.2
1092489	Soil	8	31	0.35	175	0.111	1	1.92	0.006	0.05	0.1	0.03	2.2	<0.1	<0.05	9	<0.5	<0.2
REP 1092489	QC	7	32	0.35	175	0.108	1	1.87	0.006	0.05	0.2	0.02	2.1	<0.1	<0.05	9	<0.5	<0.2
1017295	Soil	6	17	0.37	222	0.073	<1	2.74	0.004	0.30	0.2	0.02	3.3	0.2	<0.05	7	<0.5	<0.2
REP 1017295	QC	6	18	0.36	225	0.073	2	2.47	0.005	0.31	0.2	0.02	3.0	0.3	<0.05	7	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 16, 2011

QUALITY CONTROL REPORT DAW11000075.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1023384	Soil	1.0	25.0	9.8	57	0.1	19.7	12.6	581	2.78	8.8	2.8	2.7	4.9	34	0.2	0.5	0.2	71	0.46	0.088
REP 1023384	QC	0.9	24.5	9.3	57	0.1	19.0	12.2	568	2.82	8.7	2.8	5.0	4.9	33	0.2	0.5	0.2	72	0.47	0.081
1052635	Soil	1.2	17.9	8.7	39	0.1	14.9	7.1	306	2.47	7.3	0.9	6.8	0.4	20	0.2	0.4	0.2	67	0.19	0.085
REP 1052635	QC	1.3	16.7	8.5	39	0.1	14.6	6.9	307	2.39	7.1	0.9	4.3	0.4	20	0.2	0.5	0.2	66	0.18	0.085
1092453	Soil	1.9	101.0	4.1	63	<0.1	63.0	47.7	1494	5.62	1.7	0.4	0.9	1.9	20	<0.1	<0.1	<0.1	154	0.63	0.169
REP 1092453	QC	1.9	101.7	4.2	63	<0.1	63.1	49.7	1530	5.79	1.7	0.4	0.5	1.9	20	<0.1	<0.1	<0.1	154	0.67	0.175
1092470	Soil	0.9	21.8	9.4	76	<0.1	25.6	16.1	665	3.46	6.6	0.7	1.4	5.1	28	0.1	0.3	0.1	64	0.39	0.077
REP 1092470	QC	0.9	22.0	9.4	75	<0.1	25.1	15.7	673	3.47	6.5	0.7	2.0	5.1	28	0.1	0.3	0.1	63	0.39	0.075
Reference Materials																					
STD DS8	Standard	13.9	112.6	122.2	327	1.9	39.7	7.8	638	2.58	27.7	2.9	123.6	7.0	74	2.4	6.0	7.0	43	0.72	0.083
STD DS8	Standard	12.9	115.9	133.0	318	1.8	41.5	7.9	619	2.51	27.1	2.8	123.3	6.7	64	2.6	5.9	7.0	45	0.67	0.080
STD DS8	Standard	14.5	116.6	129.9	322	1.9	41.2	8.3	677	2.66	27.6	2.9	113.5	7.3	72	2.3	6.2	7.0	47	0.74	0.081
STD DS8	Standard	12.9	108.7	108.7	309	1.7	37.2	7.5	616	2.44	27.9	2.5	97.9	6.1	62	2.3	4.8	5.8	43	0.67	0.079
STD DS8	Standard	12.8	106.8	104.0	299	1.8	37.4	7.4	611	2.42	26.3	2.4	109.5	6.3	64	2.3	4.8	5.6	44	0.71	0.072
STD DS8	Standard	14.0	110.5	132.7	323	1.8	39.7	7.7	637	2.53	28.0	2.9	121.8	7.3	75	2.2	5.7	6.5	42	0.72	0.084
STD DS8	Standard	13.0	111.4	124.6	319	1.8	37.7	7.5	633	2.49	27.0	2.8	99.6	6.8	67	2.2	5.4	6.4	41	0.68	0.081
STD DS8	Standard	13.6	111.1	133.0	323	1.9	39.1	7.9	645	2.54	26.1	3.0	114.2	7.1	69	2.3	5.7	6.9	45	0.72	0.078
STD DS8	Standard	14.2	109.9	130.7	317	1.8	41.7	8.3	598	2.51	28.4	2.7	111.4	6.5	63	2.4	5.5	6.8	50	0.69	0.082
STD DS8	Standard	13.6	108.1	125.3	313	1.8	36.0	8.0	612	2.47	25.5	3.0	116.2	7.3	72	2.6	5.8	6.8	42	0.73	0.078
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	1.1	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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QUALITY CONTROL REPORT DAW11000075.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1023384	Soil	16	32	0.69	278	0.116	1	2.29	0.019	0.08	0.2	0.05	4.5	0.2	0.08	6	<0.5	<0.2
REP 1023384	QC	17	34	0.68	279	0.119	2	2.22	0.018	0.09	0.3	0.05	4.5	0.2	0.07	6	<0.5	<0.2
1052635	Soil	8	28	0.35	157	0.057	1	1.74	0.011	0.04	0.3	0.08	1.5	0.1	0.18	7	<0.5	<0.2
REP 1052635	QC	8	27	0.35	157	0.053	2	1.75	0.011	0.04	0.3	0.09	1.4	0.1	0.14	6	0.8	<0.2
1092453	Soil	7	95	4.29	2564	0.273	<1	3.96	0.013	2.10	<0.1	<0.01	7.9	0.6	<0.05	10	<0.5	<0.2
REP 1092453	QC	7	96	4.35	2527	0.270	<1	3.97	0.013	2.11	<0.1	<0.01	7.9	0.6	<0.05	10	0.6	<0.2
1092470	Soil	14	39	1.00	235	0.159	<1	2.54	0.018	0.29	0.1	0.02	2.9	0.2	<0.05	7	<0.5	<0.2
REP 1092470	QC	14	39	0.99	232	0.160	1	2.51	0.017	0.29	0.1	0.03	2.8	0.2	<0.05	7	<0.5	<0.2
Reference Materials																		
STD DS8	Standard	16	120	0.64	292	0.132	3	0.95	0.102	0.45	3.1	0.21	2.5	5.7	0.14	5	6.0	5.4
STD DS8	Standard	13	129	0.62	269	0.124	3	0.89	0.084	0.41	3.1	0.22	2.2	5.3	0.15	5	4.8	5.1
STD DS8	Standard	16	131	0.64	289	0.132	3	0.97	0.100	0.45	3.2	0.20	2.5	5.4	0.18	5	5.5	5.1
STD DS8	Standard	14	119	0.61	267	0.104	4	0.87	0.086	0.40	3.0	0.24	2.1	5.6	0.17	5	5.1	4.4
STD DS8	Standard	16	119	0.57	271	0.120	3	0.91	0.100	0.39	2.9	0.19	2.4	5.0	0.11	5	5.5	4.5
STD DS8	Standard	16	120	0.59	292	0.127	3	0.98	0.093	0.42	3.1	0.22	2.0	5.6	0.19	5	5.2	5.2
STD DS8	Standard	14	114	0.60	271	0.108	3	0.91	0.122	0.43	2.9	0.20	2.0	5.4	0.10	5	6.8	5.6
STD DS8	Standard	16	125	0.62	279	0.130	2	0.93	0.089	0.43	3.2	0.20	2.5	5.6	0.16	5	4.9	5.0
STD DS8	Standard	14	129	0.66	289	0.117	2	0.96	0.095	0.42	3.1	0.21	2.1	5.7	0.15	5	5.2	5.3
STD DS8	Standard	16	114	0.62	295	0.123	2	0.94	0.100	0.41	3.2	0.21	2.2	5.6	0.17	5	5.0	5.0
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 16, 2011

QUALITY CONTROL REPORT DAW11000075.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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QUALITY CONTROL REPORT DAW11000075.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: July 29, 2011
Report Date: August 21, 2011
Page: 1 of 12

CERTIFICATE OF ANALYSIS DAW11000081.1

CLIENT JOB INFORMATION

Project: CFC
Shipment ID: 2011-CFC
P.O. Number
Number of Samples: 330

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	330	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	330	Dry at 60C			WHI
1DX2	330	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 21, 2011

CERTIFICATE OF ANALYSIS DAW11000081.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1092405	Soil	1.8	11.6	12.5	34	<0.1	9.1	4.6	290	2.84	7.2	0.8	2.2	5.1	7	<0.1	0.5	0.2	64	0.06	0.021
1092406	Soil	1.0	19.3	11.4	51	<0.1	22.8	10.2	430	2.70	6.4	2.4	2.6	27.1	13	<0.1	0.4	0.2	57	0.15	0.036
1092407	Soil	1.6	20.6	12.2	54	<0.1	22.9	10.2	343	2.98	8.1	2.5	4.4	15.9	17	<0.1	0.4	0.2	61	0.25	0.049
1092408	Soil	1.0	18.6	11.1	50	<0.1	27.1	11.7	288	3.40	11.4	0.7	2.7	6.4	13	0.2	0.5	0.2	70	0.14	0.026
1092409	Soil	1.8	17.8	15.7	58	<0.1	19.8	7.9	403	4.23	12.1	0.8	1.6	8.3	12	0.2	0.7	0.3	86	0.12	0.034
1092410	Soil	1.4	16.9	14.7	50	<0.1	20.6	9.0	271	3.36	8.5	1.5	2.7	13.8	11	0.3	0.6	0.2	75	0.13	0.031
1092411	Soil	2.1	12.2	16.5	32	0.1	9.8	4.2	132	2.64	8.0	0.6	5.9	5.6	10	0.1	0.5	0.3	85	0.09	0.020
1092412	Soil	1.5	20.1	15.7	50	<0.1	27.0	10.4	380	3.58	9.3	1.2	4.5	15.5	12	0.2	0.6	0.2	75	0.11	0.035
1092413	Soil	1.8	14.9	16.8	42	<0.1	14.1	5.7	276	3.10	8.4	0.8	1.1	8.7	9	0.2	0.7	0.3	86	0.09	0.028
1092414	Soil	0.9	65.0	78.8	85	0.1	52.8	31.8	1168	5.06	4.3	2.5	7.7	12.3	49	0.2	0.3	0.1	142	1.00	0.264
1092415	Soil	2.1	22.3	134.4	54	0.2	22.7	10.3	672	2.57	5.6	2.0	43.7	15.6	16	0.2	0.4	0.3	51	0.21	0.044
1092416	Soil	1.5	18.4	17.6	43	<0.1	19.8	8.6	384	2.82	6.5	1.5	1.5	8.8	13	0.2	0.4	0.2	65	0.16	0.050
1092417	Soil	5.1	47.0	20.1	94	<0.1	41.3	22.0	806	4.13	5.6	5.9	7.4	25.9	18	<0.1	0.3	0.2	53	0.30	0.069
1092418	Soil	2.6	33.2	43.6	73	0.2	30.4	12.5	580	3.07	9.4	5.7	15.7	26.2	22	0.2	0.6	0.4	50	0.31	0.046
1092419	Soil	1.0	37.4	17.4	69	0.1	42.2	13.3	319	3.32	7.4	2.6	6.1	15.7	20	<0.1	0.4	0.2	58	0.34	0.061
1092420	Soil	1.4	31.9	32.3	76	0.1	35.5	15.4	675	3.48	11.2	1.8	9.0	12.2	25	0.1	0.4	0.2	55	0.43	0.071
1092421	Soil	0.7	20.4	16.7	52	<0.1	21.5	9.0	271	2.67	7.1	1.3	5.0	7.2	23	<0.1	0.3	0.2	57	0.32	0.050
1092422	Soil	0.9	22.5	21.2	54	<0.1	25.3	10.0	395	2.77	6.9	1.5	5.4	12.9	26	<0.1	0.4	0.2	58	0.34	0.046
1092423	Soil	0.9	19.2	16.0	52	<0.1	21.5	10.6	317	2.74	5.9	1.2	8.2	9.5	23	<0.1	0.3	0.2	58	0.29	0.041
1091487	Soil	1.6	30.7	21.3	51	0.2	29.1	19.7	808	3.17	5.7	3.5	3.1	6.0	49	0.1	0.3	0.2	60	0.81	0.078
1091488	Soil	1.3	25.3	34.8	48	0.2	28.5	11.4	402	2.94	6.1	1.1	2.4	4.1	43	0.1	0.3	0.2	58	0.71	0.059
1091489	Soil	0.9	36.5	116.6	70	<0.1	54.9	25.1	772	4.33	6.6	0.8	12.6	8.3	38	<0.1	0.5	0.2	75	0.74	0.087
1091490	Soil	1.3	45.2	151.6	67	0.6	35.4	18.9	729	4.09	6.8	3.5	19.6	16.3	38	<0.1	0.3	0.7	78	0.60	0.078
1091491	Soil	1.0	25.4	63.3	71	0.1	24.5	11.3	243	3.22	6.8	1.9	6.7	17.2	35	0.1	0.6	0.6	58	0.57	0.055
1091492	Soil	0.5	28.0	21.4	55	<0.1	30.3	11.7	221	2.55	6.8	1.2	2.5	7.1	68	0.2	0.3	0.1	48	1.26	0.091
1091493	Soil	0.4	42.2	13.2	79	<0.1	42.7	20.7	614	4.37	18.1	0.8	2.2	8.6	103	<0.1	0.3	<0.1	47	3.45	0.068
1091494	Soil	2.2	47.7	32.1	101	<0.1	21.2	16.1	388	5.82	54.6	1.9	1.3	11.1	10	0.1	1.1	0.2	94	0.09	0.044
1091495	Soil	1.1	27.2	24.1	63	<0.1	29.5	14.0	572	3.88	27.7	1.6	2.4	6.5	41	0.1	0.9	0.2	74	0.74	0.035
1091496	Soil	1.3	48.7	71.8	110	0.6	64.9	20.6	998	4.89	39.9	1.7	144.3	5.9	78	0.3	2.0	21.2	58	2.84	0.065
1091497	Soil	1.2	24.3	21.8	72	<0.1	38.6	17.3	342	4.29	67.8	1.5	<0.5	7.7	28	<0.1	0.5	0.3	70	0.41	0.048

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Project: CFC
Report Date: August 21, 2011

CERTIFICATE OF ANALYSIS DAW11000081.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1092405	Soil	7	23	0.24	45	0.077	<1	1.00	0.006	0.06	0.2	0.03	1.5	0.1	<0.05	8	<0.5	<0.2
1092406	Soil	45	44	0.56	120	0.077	1	1.95	0.009	0.07	0.2	0.04	3.7	0.2	<0.05	5	<0.5	<0.2
1092407	Soil	36	34	0.57	139	0.080	2	2.08	0.010	0.07	0.2	0.04	3.6	0.1	<0.05	6	<0.5	<0.2
1092408	Soil	9	41	0.58	109	0.090	<1	2.90	0.010	0.06	0.2	0.03	3.1	0.1	<0.05	6	<0.5	<0.2
1092409	Soil	8	37	0.46	138	0.082	<1	2.21	0.007	0.04	0.2	0.03	3.1	<0.1	<0.05	9	<0.5	<0.2
1092410	Soil	10	38	0.52	86	0.092	<1	2.16	0.009	0.05	0.2	0.03	3.1	<0.1	<0.05	7	<0.5	<0.2
1092411	Soil	9	22	0.27	64	0.071	<1	1.46	0.005	0.04	0.1	0.03	1.8	<0.1	<0.05	9	<0.5	<0.2
1092412	Soil	9	45	0.51	111	0.080	1	2.75	0.008	0.05	0.2	0.03	3.5	0.1	<0.05	7	<0.5	<0.2
1092413	Soil	7	27	0.29	66	0.092	<1	1.59	0.005	0.04	0.2	0.02	2.3	0.2	<0.05	9	<0.5	<0.2
1092414	Soil	29	246	2.32	268	0.156	<1	2.54	0.013	0.83	0.4	0.02	14.9	1.1	<0.05	9	<0.5	<0.2
1092415	Soil	17	34	0.54	110	0.070	<1	1.54	0.010	0.11	0.4	0.03	3.0	0.2	<0.05	5	<0.5	<0.2
1092416	Soil	10	36	0.39	80	0.071	<1	1.87	0.008	0.05	0.2	0.05	2.6	<0.1	<0.05	6	<0.5	<0.2
1092417	Soil	60	40	0.89	134	0.126	1	1.78	0.010	0.38	0.4	0.02	5.2	0.5	<0.05	5	<0.5	<0.2
1092418	Soil	60	38	0.61	131	0.076	<1	1.64	0.011	0.14	0.2	0.06	4.9	0.2	<0.05	5	<0.5	<0.2
1092419	Soil	27	50	0.90	128	0.117	<1	2.27	0.014	0.31	0.2	0.05	4.8	0.3	<0.05	7	<0.5	<0.2
1092420	Soil	34	55	0.95	143	0.120	<1	2.05	0.012	0.41	0.2	0.02	4.4	0.4	<0.05	7	<0.5	<0.2
1092421	Soil	15	34	0.59	156	0.081	<1	1.94	0.010	0.07	0.2	0.04	3.4	0.1	<0.05	6	<0.5	<0.2
1092422	Soil	24	41	0.67	183	0.093	<1	2.02	0.013	0.08	0.1	0.03	4.2	0.1	<0.05	5	<0.5	<0.2
1092423	Soil	23	36	0.66	158	0.100	1	1.89	0.010	0.09	0.2	0.02	3.9	0.1	<0.05	6	<0.5	<0.2
1091487	Soil	37	47	0.71	285	0.070	<1	1.88	0.013	0.08	0.2	0.07	4.5	0.2	0.08	6	0.8	<0.2
1091488	Soil	13	55	0.91	189	0.101	<1	1.69	0.012	0.15	0.1	0.04	2.9	0.2	0.06	6	<0.5	<0.2
1091489	Soil	8	104	1.92	140	0.163	<1	2.70	0.008	0.49	0.2	0.02	4.1	0.5	<0.05	7	<0.5	<0.2
1091490	Soil	71	67	1.08	241	0.115	<1	2.21	0.011	0.31	0.1	0.09	6.3	0.3	<0.05	7	0.5	<0.2
1091491	Soil	27	49	1.00	143	0.103	<1	1.98	0.012	0.22	0.1	0.04	4.1	0.3	<0.05	7	<0.5	<0.2
1091492	Soil	22	40	0.84	136	0.077	1	1.51	0.016	0.07	0.1	0.04	3.9	0.1	0.07	5	<0.5	<0.2
1091493	Soil	23	52	1.32	118	0.142	<1	2.40	0.008	0.45	0.1	0.02	4.0	0.5	<0.05	7	<0.5	<0.2
1091494	Soil	11	27	0.17	79	0.015	<1	1.40	0.004	0.04	0.1	0.25	5.7	1.1	<0.05	6	<0.5	<0.2
1091495	Soil	23	40	0.54	206	0.057	1	1.82	0.013	0.08	0.1	0.12	5.0	0.3	<0.05	6	0.6	<0.2
1091496	Soil	18	87	0.26	157	0.019	2	1.40	0.008	0.08	0.1	0.34	5.5	0.2	0.05	5	<0.5	7.7
1091497	Soil	12	49	0.55	165	0.026	2	3.10	0.007	0.04	0.1	0.03	4.9	0.3	<0.05	10	<0.5	<0.2

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Project: CFC
Report Date: August 21, 2011

CERTIFICATE OF ANALYSIS DAW11000081.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1091498	Soil	0.7	46.3	13.4	150	<0.1	68.2	21.0	740	5.16	8.3	0.9	1.0	7.6	24	0.2	1.0	0.1	67	0.71	0.096
1091499	Soil	1.2	24.1	14.2	68	<0.1	46.2	18.4	609	3.77	27.5	1.0	0.7	7.0	22	0.1	1.2	0.1	56	0.37	0.058
1055937	Soil	1.1	41.4	16.6	73	<0.1	29.7	17.3	564	4.07	5.0	3.4	0.7	32.5	26	<0.1	0.2	0.1	49	0.36	0.054
1091001	Soil	1.7	13.9	13.3	44	<0.1	16.0	8.3	371	3.84	13.9	0.6	5.6	7.7	12	0.2	0.6	0.2	103	0.13	0.052
1091002	Soil	1.9	11.6	11.4	29	<0.1	7.5	4.5	368	2.30	7.9	0.7	1.4	7.9	9	<0.1	0.5	0.2	77	0.07	0.028
1091003	Soil	1.2	30.8	14.3	55	<0.1	25.4	11.4	405	2.99	9.1	2.3	5.5	25.4	24	<0.1	0.4	0.2	64	0.28	0.036
1091004	Soil	1.3	8.9	17.2	34	<0.1	10.5	5.6	311	2.84	7.4	0.6	3.0	5.3	11	<0.1	0.6	0.4	72	0.11	0.029
1091005	Soil	1.1	15.6	15.8	50	<0.1	21.8	11.3	502	2.77	5.7	1.3	2.5	15.0	24	<0.1	0.8	0.3	62	0.41	0.048
1091006	Soil	0.7	25.9	14.1	52	0.1	23.6	11.2	369	2.58	6.1	2.1	4.9	13.4	24	0.1	0.6	0.3	60	0.37	0.043
1091012	Soil	0.8	13.8	10.7	47	<0.1	22.1	10.1	255	2.54	7.0	1.0	3.8	16.2	16	0.2	0.4	0.2	55	0.17	0.027
1091013	Soil	1.3	10.4	10.4	23	<0.1	8.3	3.3	153	2.16	5.5	0.5	1.1	4.1	10	<0.1	0.5	0.3	72	0.09	0.019
1091014	Soil	1.2	17.5	16.0	52	<0.1	20.8	8.5	435	2.69	6.9	2.7	5.1	17.5	26	0.2	0.4	0.3	57	0.32	0.037
1091015	Soil	0.6	12.6	9.4	38	<0.1	15.4	6.1	201	2.01	4.8	1.4	7.0	15.3	17	<0.1	0.4	0.2	48	0.19	0.020
1091016	Soil	1.4	10.1	14.8	34	<0.1	13.3	5.9	241	2.84	8.4	0.6	2.2	7.2	17	0.1	0.5	0.3	76	0.19	0.026
1091017	Soil	1.1	21.6	21.3	41	0.2	14.5	6.8	271	2.32	6.2	1.7	6.9	20.5	13	0.1	0.4	0.5	52	0.13	0.025
1091018	Soil	1.0	17.0	11.6	23	<0.1	8.8	2.7	86	1.16	2.6	2.4	1.9	6.2	16	0.1	0.2	0.4	26	0.14	0.048
1091019	Soil	1.2	8.1	14.5	31	<0.1	8.6	4.0	168	2.38	6.8	0.5	3.1	6.0	9	<0.1	0.4	0.3	67	0.08	0.030
1091020	Soil	1.7	17.3	20.0	63	<0.1	23.9	11.7	441	3.04	7.7	1.6	4.2	31.0	21	0.1	0.5	0.5	63	0.21	0.029
1091021	Soil	1.4	20.8	16.1	45	<0.1	55.9	12.0	442	2.49	4.7	2.5	5.0	23.2	31	<0.1	0.3	0.3	57	0.55	0.062
1091022	Soil	1.4	12.5	12.9	38	<0.1	36.4	9.9	365	1.98	3.6	1.5	4.3	22.2	27	<0.1	0.3	0.3	47	0.43	0.046
1091023	Soil	1.1	12.7	13.3	43	<0.1	15.9	8.1	489	1.87	4.2	2.2	18.8	19.0	24	<0.1	0.3	0.3	38	0.37	0.036
1091024	Soil	1.2	11.7	10.8	45	0.1	19.9	8.7	422	2.02	4.2	2.4	12.9	18.3	27	0.1	0.3	0.2	42	0.46	0.045
1091025	Soil	0.8	10.2	10.3	48	<0.1	20.9	10.9	599	2.18	4.4	1.9	5.9	14.2	24	0.1	0.3	0.2	47	0.33	0.041
1091026	Soil	0.7	12.8	8.7	40	<0.1	15.7	7.4	201	1.67	3.1	2.8	2.6	7.4	29	0.1	0.3	0.2	30	0.51	0.063
1091027	Soil	0.7	11.5	9.8	48	<0.1	16.0	8.6	262	2.08	5.3	1.8	8.1	10.0	21	0.1	0.3	0.2	47	0.29	0.044
1091028	Soil	0.7	8.2	10.0	53	<0.1	17.0	8.2	374	1.86	5.0	0.8	1.1	5.0	23	0.1	0.2	0.2	53	0.33	0.044
1091029	Soil	1.1	7.6	9.7	52	<0.1	14.6	11.5	776	2.21	5.7	0.9	4.0	5.2	21	0.1	0.2	0.2	62	0.29	0.045
1091030	Soil	0.8	11.7	9.7	52	<0.1	17.8	8.3	314	2.11	4.6	2.0	5.2	10.0	24	0.2	0.3	0.2	49	0.34	0.048
1091031	Soil	1.6	24.4	16.3	53	<0.1	34.1	14.2	807	3.64	4.6	6.9	2.3	25.3	61	<0.1	0.4	0.2	40	0.47	0.048
1091032	Soil	0.9	18.6	13.6	85	<0.1	35.2	15.0	464	3.36	3.9	2.3	<0.5	16.5	25	<0.1	0.2	<0.1	45	0.33	0.038

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1091498	Soil	15	85	2.06	191	0.217	<1	3.16	0.006	1.09	0.1	0.01	3.1	0.9	<0.05	7	<0.5	<0.2
1091499	Soil	14	51	0.77	185	0.052	<1	2.23	0.007	0.14	0.2	0.03	4.7	0.2	<0.05	7	<0.5	<0.2
1055937	Soil	58	47	1.34	93	0.136	<1	2.11	0.009	0.88	0.2	0.02	3.4	0.7	<0.05	9	<0.5	<0.2
1091001	Soil	8	32	0.43	78	0.123	<1	1.67	0.007	0.06	0.2	0.02	2.2	<0.1	<0.05	9	<0.5	<0.2
1091002	Soil	8	19	0.21	51	0.082	<1	1.28	0.006	0.05	0.2	0.03	1.6	0.1	<0.05	8	<0.5	<0.2
1091003	Soil	64	38	0.64	214	0.097	<1	2.18	0.013	0.07	0.2	0.04	5.7	0.2	<0.05	6	<0.5	<0.2
1091004	Soil	7	25	0.30	71	0.091	1	1.34	0.006	0.06	0.2	0.01	1.6	<0.1	<0.05	7	<0.5	<0.2
1091005	Soil	41	40	0.78	191	0.106	<1	1.96	0.012	0.16	0.2	<0.01	2.8	0.2	<0.05	6	<0.5	<0.2
1091006	Soil	46	36	0.57	219	0.093	2	1.90	0.013	0.09	0.2	0.02	4.1	0.1	<0.05	6	<0.5	<0.2
1091012	Soil	16	36	0.49	185	0.094	<1	2.24	0.011	0.07	0.2	0.02	2.6	<0.1	<0.05	5	<0.5	<0.2
1091013	Soil	9	20	0.16	76	0.077	<1	1.14	0.008	0.04	<0.1	<0.01	1.5	<0.1	<0.05	7	<0.5	<0.2
1091014	Soil	95	38	0.47	403	0.069	2	1.99	0.009	0.08	0.2	0.02	3.4	0.2	<0.05	7	<0.5	<0.2
1091015	Soil	40	28	0.40	136	0.084	2	1.42	0.009	0.06	0.2	<0.01	2.4	<0.1	<0.05	4	<0.5	<0.2
1091016	Soil	9	29	0.29	136	0.081	1	1.94	0.007	0.06	0.1	0.01	2.1	0.1	<0.05	8	<0.5	<0.2
1091017	Soil	45	28	0.30	187	0.062	1	1.81	0.010	0.07	0.1	0.01	2.6	0.1	<0.05	7	<0.5	<0.2
1091018	Soil	102	18	0.14	299	0.040	2	0.93	0.011	0.06	0.1	0.02	2.0	<0.1	<0.05	4	<0.5	<0.2
1091019	Soil	8	20	0.20	57	0.072	2	1.14	0.007	0.05	0.1	0.01	1.3	<0.1	<0.05	7	<0.5	<0.2
1091020	Soil	41	37	0.47	216	0.060	2	2.67	0.011	0.08	0.1	0.02	3.0	0.1	<0.05	7	<0.5	<0.2
1091021	Soil	59	108	0.88	302	0.083	2	1.65	0.013	0.32	0.2	<0.01	4.2	0.4	<0.05	5	<0.5	<0.2
1091022	Soil	26	69	0.67	193	0.072	2	1.24	0.013	0.16	0.2	<0.01	2.7	0.2	<0.05	4	<0.5	<0.2
1091023	Soil	38	29	0.36	226	0.057	2	1.17	0.010	0.09	0.2	0.02	2.4	0.1	<0.05	4	<0.5	<0.2
1091024	Soil	39	37	0.43	279	0.045	2	1.28	0.012	0.09	0.2	0.05	3.2	0.1	<0.05	4	<0.5	0.2
1091025	Soil	25	42	0.59	188	0.075	1	1.46	0.012	0.10	0.2	0.01	2.6	0.2	<0.05	4	<0.5	<0.2
1091026	Soil	37	28	0.36	271	0.045	3	1.21	0.014	0.05	0.2	0.06	2.7	0.1	0.05	4	<0.5	<0.2
1091027	Soil	22	32	0.44	153	0.068	2	1.36	0.014	0.06	0.2	0.02	2.7	0.1	<0.05	4	<0.5	<0.2
1091028	Soil	13	37	0.53	138	0.074	3	1.28	0.013	0.07	0.2	0.02	2.3	<0.1	<0.05	5	<0.5	<0.2
1091029	Soil	12	30	0.52	114	0.071	2	1.27	0.011	0.07	0.2	0.02	2.2	0.1	<0.05	5	<0.5	<0.2
1091030	Soil	22	34	0.55	179	0.065	2	1.45	0.012	0.07	0.2	0.01	2.7	0.1	<0.05	5	<0.5	<0.2
1091031	Soil	68	49	1.01	106	0.089	4	1.81	0.007	0.60	0.2	0.03	4.6	0.4	0.06	6	0.8	<0.2
1091032	Soil	38	44	1.47	62	0.186	1	2.33	0.014	0.75	0.2	<0.01	1.9	0.8	<0.05	9	0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1091033	Soil	0.3	76.6	4.6	39	<0.1	124.4	27.9	603	3.31	2.3	0.8	1.6	4.0	43	<0.1	0.1	<0.1	119	1.98	0.067
1091034	Soil	0.8	21.0	12.9	82	<0.1	35.5	15.1	447	3.46	4.7	2.3	1.5	15.7	25	<0.1	0.2	<0.1	45	0.34	0.033
1091035	Soil	0.9	39.5	12.7	57	<0.1	46.9	18.6	781	3.36	4.1	1.1	<0.5	10.4	27	<0.1	0.3	1.6	75	0.35	0.033
1091086	Soil	1.2	31.3	18.6	61	<0.1	26.7	13.8	511	3.37	4.5	2.7	<0.5	27.9	25	<0.1	0.2	0.2	43	0.32	0.038
1093295	Soil	0.6	30.3	12.7	69	<0.1	33.8	15.7	483	3.21	2.6	1.6	<0.5	12.3	41	<0.1	<0.1	0.2	39	1.01	0.072
1093296	Soil	1.0	14.1	10.6	41	<0.1	37.9	14.0	385	2.64	15.3	2.1	2.7	6.5	48	<0.1	0.3	0.2	37	0.89	0.054
1093297	Soil	1.1	26.3	32.4	79	<0.1	33.2	15.8	467	3.91	4.9	2.3	<0.5	14.2	20	<0.1	0.2	0.2	45	0.24	0.043
1093298	Soil	0.6	38.0	12.8	72	0.1	49.7	17.8	562	3.51	5.1	1.4	<0.5	7.7	90	<0.1	0.1	0.2	44	2.48	0.045
1093299	Soil	0.7	25.7	15.6	65	0.1	33.4	12.5	471	2.91	5.1	1.5	2.0	12.3	33	<0.1	0.3	0.2	42	0.91	0.047
1093300	Soil	0.5	51.8	7.9	77	<0.1	69.3	21.0	547	4.17	0.9	1.2	1.1	5.8	119	<0.1	<0.1	<0.1	62	2.78	0.051
1092301	Soil	1.0	9.4	12.4	38	<0.1	13.4	8.3	704	2.44	3.4	0.5	<0.5	4.0	19	<0.1	0.6	0.1	45	0.31	0.025
1092302	Soil	1.3	10.9	15.2	40	<0.1	15.6	8.3	317	2.86	6.0	0.6	<0.5	8.3	13	<0.1	0.4	0.3	51	0.15	0.017
1092303	Soil	0.7	13.6	14.0	59	<0.1	14.2	22.6	627	4.40	4.5	1.7	3.6	5.5	27	<0.1	0.6	0.1	84	1.42	0.038
1092304	Soil	0.8	32.5	9.1	36	<0.1	13.4	14.1	274	2.67	5.8	0.5	1.6	4.8	19	<0.1	0.3	0.1	78	0.28	0.017
1092305	Soil	1.2	9.3	9.7	38	<0.1	10.8	8.0	305	2.68	6.7	0.4	2.7	3.6	17	<0.1	0.3	0.2	65	0.25	0.027
1092306	Soil	1.3	9.7	12.3	54	<0.1	11.3	9.6	243	3.65	5.4	2.1	2.1	15.3	9	<0.1	1.2	0.3	43	0.14	0.014
1092307	Soil	0.7	6.6	58.8	72	<0.1	20.7	24.1	548	4.36	2.5	0.3	1.7	6.0	21	<0.1	0.3	28.1	60	0.40	0.031
1092308	Soil	0.6	26.2	11.2	56	<0.1	21.3	14.4	362	3.62	5.9	1.4	3.5	12.7	28	<0.1	0.4	0.3	71	0.47	0.024
1092309	Soil	1.3	11.7	11.9	55	<0.1	16.1	10.9	390	3.23	7.0	0.5	1.4	4.4	18	<0.1	0.4	0.4	72	0.28	0.021
1092310	Soil	0.8	18.3	14.1	57	<0.1	21.6	12.1	307	3.36	7.7	2.0	1.6	17.9	24	<0.1	0.4	0.2	72	0.34	0.019
1092311	Soil	0.9	18.6	13.4	74	<0.1	18.5	14.4	434	3.93	5.8	1.8	1.8	19.8	27	<0.1	0.4	0.2	58	0.49	0.031
1092312	Soil	0.8	14.0	12.4	53	<0.1	17.3	9.2	326	2.95	7.5	1.6	3.8	16.8	26	<0.1	0.4	0.3	58	0.40	0.019
1092313	Soil	1.1	8.0	23.4	31	0.1	9.7	7.4	244	2.08	11.5	2.2	8.9	21.4	16	<0.1	1.1	0.4	23	0.22	0.018
1092314	Soil	0.3	6.8	6.6	38	<0.1	7.9	5.4	235	1.91	3.6	1.5	1.2	27.9	14	<0.1	0.9	0.2	18	0.20	0.018
1092315	Soil	0.3	5.8	5.8	34	<0.1	6.2	4.7	205	1.73	2.3	1.3	0.8	25.3	12	<0.1	0.8	0.2	13	0.21	0.017
1092316	Soil	0.9	20.2	17.5	66	<0.1	17.2	10.5	376	3.50	9.0	2.1	2.8	28.6	22	<0.1	0.7	0.4	41	0.30	0.018
1092317	Soil	1.0	28.5	9.9	58	<0.1	25.6	10.9	313	3.18	10.9	2.5	4.0	27.3	31	<0.1	0.7	0.2	63	0.34	0.024
1092318	Soil	0.6	21.5	32.2	53	0.1	18.3	8.7	330	2.74	7.0	2.9	9.6	32.3	24	<0.1	1.0	0.5	40	0.39	0.031
1092319	Soil	2.0	10.7	20.7	50	<0.1	12.9	7.4	482	2.64	9.6	1.8	1.5	8.2	17	0.1	1.0	0.5	36	0.29	0.021
1092320	Soil	1.0	64.0	10.6	60	0.1	103.0	23.9	677	4.12	12.0	1.6	4.3	15.6	47	<0.1	1.4	0.2	77	1.58	0.061

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 21, 2011

CERTIFICATE OF ANALYSIS DAW11000081.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1091033	Soil	17	318	3.11	532	0.258	1	2.57	0.008	0.99	<0.1	<0.01	5.0	0.9	<0.05	7	<0.5	<0.2
1091034	Soil	32	40	1.45	71	0.185	2	2.39	0.007	0.74	0.2	<0.01	1.9	0.8	<0.05	8	<0.5	<0.2
1091035	Soil	17	107	1.46	265	0.154	2	2.39	0.010	0.71	0.3	<0.01	5.6	0.5	<0.05	7	<0.5	<0.2
1091086	Soil	51	41	1.18	95	0.115	2	2.01	0.010	0.71	0.2	<0.01	2.9	0.5	<0.05	8	<0.5	<0.2
1093295	Soil	30	47	1.24	66	0.093	<1	1.96	0.005	0.61	0.1	<0.01	3.5	0.5	<0.05	7	<0.5	<0.2
1093296	Soil	18	49	0.70	98	0.060	2	1.09	0.009	0.24	0.1	0.04	2.4	0.2	<0.05	4	<0.5	<0.2
1093297	Soil	17	44	1.16	64	0.161	<1	2.61	0.010	0.65	0.1	<0.01	2.4	0.6	<0.05	10	<0.5	<0.2
1093298	Soil	32	58	1.11	75	0.085	2	1.74	0.007	0.68	0.1	0.01	3.9	0.7	<0.05	6	<0.5	<0.2
1093299	Soil	39	43	1.06	185	0.087	2	1.73	0.012	0.59	0.1	0.02	3.7	0.4	<0.05	6	<0.5	<0.2
1093300	Soil	12	91	1.53	93	0.217	<1	2.23	0.006	1.02	0.1	<0.01	4.0	0.8	<0.05	9	<0.5	<0.2
1092301	Soil	12	20	0.45	214	0.052	1	1.41	0.009	0.12	<0.1	<0.01	2.1	<0.1	<0.05	5	<0.5	<0.2
1092302	Soil	9	27	0.53	111	0.073	<1	2.18	0.006	0.17	0.1	<0.01	2.3	0.2	<0.05	8	<0.5	<0.2
1092303	Soil	16	19	0.45	208	0.024	2	1.49	0.009	0.09	<0.1	0.02	12.9	0.1	<0.05	4	<0.5	<0.2
1092304	Soil	7	24	0.67	145	0.101	<1	1.87	0.017	0.12	0.1	0.02	2.9	<0.1	<0.05	4	<0.5	<0.2
1092305	Soil	10	18	0.50	148	0.110	<1	1.41	0.008	0.22	0.2	0.01	1.7	0.2	<0.05	7	<0.5	<0.2
1092306	Soil	6	21	0.54	142	0.074	1	2.15	0.009	0.32	0.2	0.01	3.6	0.5	<0.05	8	<0.5	<0.2
1092307	Soil	13	29	1.56	159	0.217	<1	2.75	0.007	0.71	0.5	0.01	2.1	0.5	<0.05	7	<0.5	5.5
1092308	Soil	43	33	1.12	203	0.131	<1	2.04	0.019	0.22	0.2	0.03	6.8	0.3	<0.05	6	<0.5	<0.2
1092309	Soil	11	30	0.87	176	0.129	<1	1.97	0.010	0.30	0.2	0.02	3.1	0.2	<0.05	6	<0.5	<0.2
1092310	Soil	46	41	0.81	207	0.111	<1	2.23	0.016	0.10	0.1	0.03	6.0	0.2	<0.05	6	<0.5	<0.2
1092311	Soil	50	38	1.08	160	0.132	<1	2.22	0.012	0.41	0.3	0.01	4.7	0.5	<0.05	7	<0.5	<0.2
1092312	Soil	52	32	0.58	190	0.094	<1	1.75	0.017	0.16	0.2	0.03	3.9	0.2	<0.05	6	<0.5	<0.2
1092313	Soil	41	10	0.20	137	0.008	1	0.91	0.006	0.09	0.2	0.02	3.0	0.2	<0.05	3	<0.5	<0.2
1092314	Soil	28	12	0.44	74	0.068	<1	1.11	0.005	0.27	0.2	<0.01	2.1	0.3	<0.05	5	<0.5	<0.2
1092315	Soil	27	9	0.40	60	0.065	<1	0.96	0.004	0.25	0.3	0.01	1.6	0.3	<0.05	5	<0.5	<0.2
1092316	Soil	38	28	0.64	136	0.098	<1	1.78	0.011	0.47	0.3	0.02	4.6	0.5	<0.05	8	<0.5	<0.2
1092317	Soil	108	41	0.63	195	0.105	1	1.88	0.022	0.16	0.2	0.07	7.2	0.2	<0.05	6	<0.5	<0.2
1092318	Soil	173	27	0.53	491	0.068	<1	1.54	0.016	0.14	0.2	0.06	5.6	0.2	<0.05	6	<0.5	<0.2
1092319	Soil	9	18	0.22	164	0.025	<1	0.99	0.008	0.12	0.1	0.09	2.3	0.2	<0.05	5	<0.5	<0.2
1092320	Soil	50	143	1.56	312	0.013	3	2.27	0.016	0.10	<0.1	0.11	10.2	0.1	<0.05	7	<0.5	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1092321	Soil	1.6	23.9	24.6	79	<0.1	26.9	12.3	484	3.61	9.9	2.0	4.3	32.4	23	<0.1	2.5	0.4	31	0.48	0.059
1092322	Soil	2.4	14.7	32.9	74	<0.1	19.7	10.5	446	3.51	7.1	1.7	2.3	22.9	20	0.3	1.6	0.5	37	0.27	0.025
1092541	Soil	2.1	13.5	11.4	73	<0.1	9.6	8.2	429	5.39	9.1	0.3	1.9	1.8	17	<0.1	2.1	0.3	77	0.20	0.094
1092542	Soil	1.4	12.0	9.4	53	<0.1	14.0	9.0	345	3.52	8.4	0.4	2.3	2.7	19	<0.1	0.9	0.2	62	0.22	0.068
1092543	Soil	1.0	9.0	9.0	47	<0.1	6.9	6.9	348	2.95	3.0	0.2	2.6	1.4	21	<0.1	0.2	0.2	55	0.35	0.026
1092544	Soil	0.7	17.8	4.4	49	<0.1	14.3	22.4	521	4.90	4.2	0.4	2.2	3.2	20	<0.1	0.3	<0.1	116	0.38	0.020
1092545	Soil	0.7	18.0	8.7	43	<0.1	20.5	14.6	443	3.85	5.6	0.7	2.6	6.8	25	<0.1	0.5	0.1	49	0.41	0.031
1092546	Soil	1.2	17.7	9.1	50	<0.1	17.1	13.6	445	3.92	8.3	0.5	3.3	4.4	22	<0.1	0.5	0.2	91	0.26	0.024
1092547	Soil	1.5	17.6	15.0	39	0.1	10.0	5.6	174	2.72	7.2	1.0	1.8	15.1	17	<0.1	1.4	0.7	50	0.20	0.026
1092548	Soil	0.8	25.9	14.3	62	<0.1	29.8	18.3	458	3.89	8.3	0.7	2.9	7.1	26	<0.1	0.5	0.2	88	0.33	0.019
1092549	Soil	0.9	17.0	4.7	103	<0.1	11.3	11.9	642	6.60	4.1	0.4	1.7	3.2	28	<0.1	0.3	<0.1	42	0.42	0.089
1092550	Soil	0.1	63.0	7.4	34	<0.1	215.6	41.2	590	5.08	1.1	1.8	1.3	16.8	60	<0.1	0.3	0.2	151	0.80	0.149
1091361	Soil	1.1	19.4	12.6	61	<0.1	27.3	11.4	271	4.07	9.5	0.9	2.6	5.7	16	<0.1	0.4	0.2	74	0.23	0.034
1091362	Soil	0.3	34.3	17.6	111	<0.1	51.1	18.6	619	4.65	3.0	0.9	1.7	16.3	36	<0.1	0.2	0.1	50	0.64	0.066
1091363	Soil	0.7	25.4	17.2	67	<0.1	35.7	15.2	312	3.75	8.7	1.2	2.7	10.1	35	<0.1	0.4	0.2	62	0.59	0.037
1091364	Soil	0.9	40.7	21.8	96	<0.1	54.7	20.6	604	5.10	18.5	1.7	2.2	23.7	17	<0.1	1.0	0.2	33	0.47	0.089
1091365	Soil	2.1	42.1	34.3	97	0.2	61.7	14.3	2330	6.35	121.1	2.3	7.0	21.3	16	0.2	2.8	0.4	75	0.41	0.060
1091366	Soil	0.6	15.2	19.3	81	<0.1	46.7	15.7	734	4.95	190.7	1.6	4.6	14.8	16	0.1	3.1	0.1	58	0.34	0.091
1091367	Soil	0.5	39.9	11.5	97	<0.1	105.8	28.2	718	5.27	4.8	0.9	1.2	16.3	35	<0.1	0.2	0.1	76	0.80	0.104
1091368	Soil	0.5	39.0	10.8	88	<0.1	83.1	24.4	608	4.77	5.4	0.9	1.6	16.4	32	<0.1	0.2	0.1	67	0.66	0.080
1091369	Soil	0.4	37.0	7.2	101	<0.1	81.3	27.9	715	5.83	2.7	1.0	0.6	15.6	33	<0.1	0.1	<0.1	73	0.84	0.081
1091370	Soil	0.7	64.6	8.1	83	<0.1	84.7	28.0	521	5.59	15.3	0.7	<0.5	4.4	23	<0.1	0.9	<0.1	91	0.39	0.025
1091371	Soil	0.5	41.3	17.7	158	<0.1	65.4	21.4	586	4.86	3.7	0.9	0.7	19.3	17	0.2	0.3	0.1	61	0.45	0.067
1091372	Soil	0.3	38.4	10.3	97	<0.1	63.0	20.9	401	4.90	5.5	1.0	<0.5	18.4	23	<0.1	0.5	0.1	48	0.52	0.063
1091373	Soil	0.3	28.5	24.1	79	<0.1	57.9	22.4	347	4.83	1.6	0.8	0.6	9.7	21	<0.1	<0.1	0.1	68	0.35	0.082
1091374	Soil	1.3	39.1	6.9	79	<0.1	45.1	17.2	257	4.14	3.4	0.7	<0.5	6.8	21	<0.1	0.2	<0.1	71	0.24	0.037
1091375	Soil	0.5	34.7	8.9	86	<0.1	54.1	15.8	225	3.96	8.3	0.6	<0.5	12.1	12	<0.1	0.8	<0.1	42	0.21	0.039
1091376	Soil	1.1	13.0	9.8	86	<0.1	17.5	10.5	378	3.23	6.0	0.3	<0.5	2.7	20	<0.1	0.3	0.1	61	0.27	0.051
1091377	Soil	0.7	27.1	8.5	59	<0.1	41.1	19.1	304	3.41	7.4	0.4	0.5	2.7	28	<0.1	0.4	0.1	77	0.51	0.067
1091378	Soil	0.6	42.7	15.5	75	0.2	40.6	16.8	393	3.46	17.9	0.9	3.3	8.8	50	<0.1	0.6	0.2	46	0.59	0.059

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1092321	Soil	75	23	0.51	817	0.032	<1	1.36	0.008	0.23	0.1	0.29	5.5	0.3	<0.05	5	<0.5	<0.2
1092322	Soil	28	27	0.34	1060	0.039	1	1.40	0.011	0.14	<0.1	0.05	3.3	0.1	<0.05	5	0.5	<0.2
1092541	Soil	7	21	0.56	213	0.171	<1	2.06	0.008	0.30	<0.1	0.02	3.3	0.3	<0.05	11	<0.5	<0.2
1092542	Soil	8	30	0.54	211	0.089	<1	2.10	0.014	0.10	0.1	0.02	2.6	<0.1	<0.05	7	<0.5	<0.2
1092543	Soil	6	16	0.60	271	0.211	<1	1.56	0.010	0.45	<0.1	0.03	1.7	0.2	<0.05	8	<0.5	<0.2
1092544	Soil	5	21	1.69	112	0.065	1	3.13	0.015	0.05	<0.1	0.02	6.7	<0.1	<0.05	8	<0.5	<0.2
1092545	Soil	22	30	1.02	314	0.106	<1	2.60	0.011	0.31	<0.1	0.02	4.5	0.3	<0.05	7	0.7	<0.2
1092546	Soil	9	31	0.81	203	0.082	<1	2.76	0.010	0.07	<0.1	0.03	4.2	<0.1	<0.05	8	<0.5	<0.2
1092547	Soil	12	22	0.38	125	0.047	<1	1.72	0.008	0.06	<0.1	0.02	2.5	<0.1	<0.05	6	<0.5	<0.2
1092548	Soil	18	45	1.01	312	0.137	<1	3.02	0.016	0.07	<0.1	0.02	5.5	0.1	<0.05	7	<0.5	<0.2
1092549	Soil	10	25	1.09	309	0.365	<1	3.51	0.010	1.01	0.2	0.01	1.4	0.4	<0.05	10	<0.5	<0.2
1092550	Soil	17	174	4.66	877	0.359	<1	3.87	0.043	0.90	0.1	<0.01	7.2	1.0	<0.05	9	<0.5	<0.2
1091361	Soil	13	47	0.67	145	0.108	<1	2.36	0.009	0.17	0.1	0.03	3.0	0.2	<0.05	8	<0.5	<0.2
1091362	Soil	43	77	1.44	117	0.113	<1	2.65	0.006	0.90	0.1	0.02	5.3	0.8	<0.05	9	0.7	<0.2
1091363	Soil	22	54	0.81	182	0.082	<1	2.42	0.012	0.12	<0.1	0.03	4.8	0.3	<0.05	8	<0.5	<0.2
1091364	Soil	61	33	0.38	94	0.015	<1	1.04	0.005	0.12	<0.1	0.06	7.4	0.3	<0.05	3	1.2	<0.2
1091365	Soil	36	40	0.27	271	0.001	<1	1.61	0.003	0.07	<0.1	0.17	14.9	0.5	<0.05	4	0.8	<0.2
1091366	Soil	47	52	0.16	140	0.001	<1	1.10	0.002	0.05	<0.1	0.36	14.9	0.3	<0.05	4	1.0	<0.2
1091367	Soil	52	272	1.93	113	0.110	1	2.84	0.006	0.49	<0.1	0.03	9.1	0.4	<0.05	8	<0.5	<0.2
1091368	Soil	49	200	1.63	116	0.120	1	2.71	0.008	0.47	<0.1	0.02	7.2	0.5	<0.05	7	0.5	<0.2
1091369	Soil	27	107	1.93	171	0.210	1	3.38	0.004	0.59	<0.1	0.01	4.7	0.5	<0.05	10	<0.5	<0.2
1091370	Soil	6	243	2.30	102	0.137	<1	3.72	0.005	0.18	<0.1	<0.01	4.6	0.2	<0.05	8	<0.5	<0.2
1091371	Soil	36	83	1.69	236	0.102	<1	2.81	0.005	0.25	<0.1	<0.01	6.0	0.2	<0.05	9	<0.5	<0.2
1091372	Soil	32	61	1.14	151	0.134	<1	2.19	0.005	0.38	<0.1	<0.01	5.8	0.6	<0.05	7	<0.5	<0.2
1091373	Soil	20	75	1.45	181	0.219	1	3.02	0.006	0.84	<0.1	0.01	4.1	0.7	<0.05	7	<0.5	<0.2
1091374	Soil	16	72	1.38	224	0.218	<1	2.78	0.018	0.89	<0.1	<0.01	1.7	0.4	0.05	7	<0.5	<0.2
1091375	Soil	15	59	1.10	161	0.161	<1	2.28	0.005	0.93	<0.1	<0.01	2.7	0.4	<0.05	7	<0.5	<0.2
1091376	Soil	5	36	1.08	153	0.128	<1	2.36	0.009	0.50	0.1	<0.01	2.3	0.3	<0.05	8	<0.5	<0.2
1091377	Soil	7	156	1.10	209	0.094	1	2.29	0.012	0.12	0.1	<0.01	4.7	0.2	<0.05	6	<0.5	<0.2
1091378	Soil	54	29	0.46	171	0.045	<1	1.31	0.018	0.09	0.1	0.10	4.8	<0.1	<0.05	4	0.7	<0.2

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Project: CFC
Report Date: August 21, 2011

CERTIFICATE OF ANALYSIS DAW11000081.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1091379	Soil	0.4	47.1	7.2	92	<0.1	128.6	33.7	454	5.78	2.6	0.6	<0.5	2.0	28	<0.1	0.1	<0.1	136	0.99	0.168
1091380	Soil	0.5	24.9	8.1	85	<0.1	29.1	18.5	520	4.58	4.4	0.3	<0.5	5.9	24	<0.1	0.2	<0.1	71	0.62	0.071
1091381	Soil	0.2	43.8	2.0	105	<0.1	32.1	23.3	782	5.40	2.0	0.3	<0.5	2.3	53	<0.1	<0.1	<0.1	82	0.92	0.198
1091382	Soil	0.6	45.8	10.7	98	<0.1	64.7	24.0	423	4.89	3.4	0.7	<0.5	9.6	25	<0.1	0.2	<0.1	54	0.44	0.052
1091383	Soil	0.7	34.2	4.9	85	<0.1	63.9	21.0	419	4.69	1.1	0.9	<0.5	11.2	29	<0.1	<0.1	<0.1	65	0.57	0.057
1091384	Soil	0.5	29.1	6.6	97	<0.1	68.6	24.5	469	4.99	1.4	0.8	<0.5	10.4	39	<0.1	<0.1	<0.1	71	0.51	0.062
1091385	Soil	0.3	20.4	4.9	59	<0.1	66.5	22.8	463	3.99	3.9	1.0	0.8	10.1	40	<0.1	<0.1	<0.1	69	0.79	0.038
1091386	Soil	0.7	35.7	12.7	58	0.1	37.5	15.3	362	3.39	10.3	1.4	2.2	19.4	36	<0.1	0.4	0.2	66	0.41	0.035
1091387	Soil	0.5	24.0	12.1	65	<0.1	41.7	15.2	354	3.47	6.2	1.2	0.8	9.1	34	<0.1	0.2	0.1	56	0.48	0.032
1091388	Soil	0.6	26.7	11.1	49	0.1	23.7	10.3	334	2.80	9.9	1.3	5.4	3.2	62	0.1	0.4	0.2	57	0.88	0.067
1091389	Soil	0.6	33.1	16.8	51	<0.1	41.5	17.5	273	3.29	5.7	1.2	1.9	7.0	117	<0.1	0.4	0.1	39	1.87	0.065
1091390	Soil	0.7	49.6	8.8	105	<0.1	51.5	23.8	555	5.04	0.6	2.8	0.9	13.6	46	<0.1	0.2	0.1	51	0.97	0.071
1091391	Soil	0.4	43.6	4.0	97	<0.1	57.7	22.4	636	5.33	0.6	0.5	<0.5	7.0	111	<0.1	<0.1	<0.1	79	2.17	0.098
1091392	Soil	0.6	33.8	10.2	108	0.1	53.5	24.0	510	4.77	3.4	0.9	<0.5	5.9	109	0.2	0.2	<0.1	50	1.95	0.092
1091393	Soil	1.6	40.9	14.7	96	0.2	39.9	15.7	277	3.61	10.9	0.9	3.1	4.8	25	0.5	0.5	0.2	89	0.47	0.102
1091394	Soil	1.0	30.2	13.5	104	<0.1	52.6	22.0	482	4.56	7.3	0.9	<0.5	8.0	29	0.2	0.3	0.1	68	0.68	0.051
1091185	Soil	0.9	45.3	11.4	75	<0.1	52.2	18.3	188	3.86	2.0	1.3	<0.5	12.0	16	<0.1	0.2	0.2	56	0.25	0.045
1091186	Soil	1.5	22.2	11.8	80	0.1	28.2	10.1	312	3.06	7.8	1.0	2.3	4.6	21	0.3	0.4	0.2	81	0.25	0.047
1091187	Soil	0.4	9.1	34.0	51	0.2	6.9	4.4	79	1.61	3.5	0.8	<0.5	12.4	14	<0.1	0.1	2.6	15	0.19	0.029
1091188	Soil	0.9	19.8	16.9	80	<0.1	24.7	12.3	421	3.45	6.4	0.8	0.5	3.5	16	<0.1	0.3	0.3	69	0.24	0.025
1091189	Soil	0.9	16.3	14.3	71	<0.1	16.8	10.2	521	2.95	5.0	0.8	0.8	3.8	20	<0.1	0.3	0.3	63	0.28	0.047
1091190	Soil	0.8	29.7	9.2	68	<0.1	42.8	15.9	241	3.58	7.2	0.8	2.7	5.9	17	<0.1	0.3	0.2	70	0.22	0.058
1091191	Soil	0.9	31.3	8.8	66	<0.1	48.3	23.0	322	3.58	8.9	0.9	<0.5	8.0	15	0.1	0.4	0.2	66	0.19	0.034
1091192	Soil	0.4	12.4	20.6	64	<0.1	40.7	15.3	403	3.63	10.2	1.6	<0.5	14.1	23	<0.1	0.6	0.2	23	0.26	0.044
1091193	Soil	0.9	24.8	6.3	79	<0.1	22.7	13.4	344	3.10	4.5	0.7	1.7	3.6	19	<0.1	0.3	<0.1	68	0.31	0.057
1091194	Soil	0.5	49.6	4.7	76	0.3	84.2	25.0	469	5.91	2.1	0.8	1.8	3.6	18	0.2	0.2	<0.1	106	0.44	0.069
1091195	Soil	0.8	44.2	5.2	78	<0.1	25.2	6.2	149	3.06	2.4	0.9	3.5	4.1	15	0.2	0.1	0.1	63	0.14	0.042
1091196	Soil	2.2	33.4	7.9	110	0.3	31.7	9.6	228	2.59	7.5	0.8	1.0	3.5	17	0.5	0.5	0.2	63	0.13	0.044
1091197	Soil	1.5	51.4	5.8	80	0.5	22.6	6.1	163	2.86	2.5	1.0	1.9	3.5	26	0.2	0.2	0.1	87	0.19	0.055
1091198	Soil	8.4	81.1	11.6	562	1.5	147.2	21.6	1656	4.09	3.9	2.1	8.5	4.0	45	1.4	1.2	0.1	132	2.39	0.190

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Project: CFC
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		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1091379	Soil		7	254	3.48	231	0.278	<1	3.93	0.007	0.94	0.1	<0.01	6.5	0.8	<0.05	12	<0.5	<0.2
1091380	Soil		24	26	2.14	279	0.207	<1	3.40	0.009	1.13	<0.1	<0.01	3.0	0.8	<0.05	9	<0.5	<0.2
1091381	Soil		10	46	2.20	85	0.164	<1	2.63	0.005	0.98	0.1	<0.01	4.3	0.7	<0.05	6	<0.5	<0.2
1091382	Soil		14	79	1.50	244	0.192	<1	3.09	0.008	1.21	<0.1	<0.01	2.8	0.6	<0.05	8	<0.5	<0.2
1091383	Soil		18	89	1.59	170	0.231	<1	2.96	0.007	0.80	<0.1	<0.01	3.4	0.5	<0.05	10	<0.5	<0.2
1091384	Soil		28	92	1.78	270	0.257	<1	3.49	0.007	1.02	<0.1	<0.01	4.0	0.7	<0.05	10	0.7	<0.2
1091385	Soil		17	225	2.19	107	0.159	<1	2.65	0.007	0.35	0.2	<0.01	4.6	0.4	<0.05	9	<0.5	<0.2
1091386	Soil		53	43	0.69	227	0.090	<1	2.33	0.017	0.07	0.1	0.02	4.3	0.2	<0.05	6	0.8	<0.2
1091387	Soil		15	63	0.97	182	0.116	2	2.36	0.014	0.22	0.1	0.02	3.8	0.3	<0.05	7	<0.5	<0.2
1091388	Soil		24	35	0.54	201	0.044	1	1.91	0.019	0.04	0.2	0.09	4.2	<0.1	<0.05	5	1.0	<0.2
1091389	Soil		18	44	0.67	123	0.047	<1	1.59	0.008	0.03	0.1	<0.01	6.4	<0.1	<0.05	5	0.7	<0.2
1091390	Soil		28	76	1.66	126	0.084	<1	2.76	0.005	0.55	<0.1	0.01	4.0	0.4	<0.05	9	<0.5	<0.2
1091391	Soil		13	128	1.79	131	0.246	<1	2.71	0.006	1.24	0.2	0.01	3.0	0.8	<0.05	10	<0.5	<0.2
1091392	Soil		17	57	1.51	119	0.164	2	2.44	0.011	0.42	0.1	0.02	3.5	0.4	<0.05	7	0.8	<0.2
1091393	Soil		14	48	0.63	204	0.073	<1	2.22	0.012	0.07	0.1	0.03	3.7	0.2	<0.05	7	<0.5	<0.2
1091394	Soil		25	59	1.17	182	0.136	2	2.57	0.008	0.40	<0.1	0.02	4.8	0.4	<0.05	8	1.0	<0.2
1091185	Soil		85	70	1.44	127	0.138	<1	2.80	0.006	0.43	<0.1	<0.01	3.8	0.4	<0.05	8	<0.5	<0.2
1091186	Soil		12	56	0.69	257	0.087	1	1.96	0.010	0.10	<0.1	0.02	3.5	0.1	<0.05	7	<0.5	<0.2
1091187	Soil		29	10	0.48	54	0.002	<1	1.74	0.005	0.05	<0.1	0.02	1.1	0.1	<0.05	6	<0.5	<0.2
1091188	Soil		7	68	1.25	210	0.112	<1	2.90	0.007	0.25	<0.1	<0.01	2.9	0.3	<0.05	8	<0.5	<0.2
1091189	Soil		6	32	0.76	225	0.081	<1	2.05	0.007	0.25	0.2	<0.01	2.4	0.2	<0.05	9	<0.5	<0.2
1091190	Soil		12	54	0.89	130	0.138	<1	2.38	0.010	0.27	<0.1	<0.01	3.1	0.3	<0.05	8	0.6	<0.2
1091191	Soil		12	57	0.91	151	0.127	<1	2.76	0.012	0.34	<0.1	0.01	3.8	0.3	<0.05	7	<0.5	<0.2
1091192	Soil		35	79	1.06	139	0.007	<1	1.89	0.006	0.08	<0.1	<0.01	5.5	0.1	<0.05	5	<0.5	<0.2
1091193	Soil		15	72	1.02	244	0.053	2	2.08	0.007	0.05	<0.1	0.02	3.5	<0.1	<0.05	6	<0.5	<0.2
1091194	Soil		20	145	1.43	1609	0.197	2	2.41	0.005	0.23	<0.1	0.02	14.5	0.3	<0.05	9	2.9	<0.2
1091195	Soil		18	75	0.95	551	0.128	2	2.02	0.012	0.42	<0.1	<0.01	4.5	0.2	<0.05	7	0.7	<0.2
1091196	Soil		12	39	0.55	191	0.046	1	1.78	0.007	0.07	<0.1	0.02	3.2	<0.1	<0.05	6	0.7	<0.2
1091197	Soil		16	87	1.01	567	0.108	1	2.04	0.013	0.31	<0.1	0.02	4.2	0.1	0.07	7	1.8	<0.2
1091198	Soil		20	74	0.50	1142	0.002	3	0.99	0.004	0.03	<0.1	0.08	10.5	<0.1	<0.05	3	2.1	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1091199	Soil	2.3	53.8	8.2	136	0.4	88.1	21.1	759	4.70	5.4	1.0	2.0	3.3	27	0.6	1.0	0.1	106	0.53	0.094
1091200	Soil	0.8	64.7	4.4	105	0.2	54.0	14.0	463	4.73	1.5	0.8	0.9	2.9	24	<0.1	0.1	<0.1	134	0.26	0.069
1092285	Soil	0.6	25.5	7.3	86	<0.1	39.4	16.0	327	4.00	2.8	0.6	<0.5	4.0	17	<0.1	0.1	<0.1	39	0.20	0.040
1092286	Soil	0.7	36.8	13.8	57	<0.1	37.9	13.0	339	3.17	2.3	1.6	<0.5	10.3	23	<0.1	0.1	0.2	29	0.35	0.064
1092287	Soil	0.5	36.7	9.7	61	<0.1	32.7	12.1	312	3.42	1.3	1.0	<0.5	7.9	16	<0.1	<0.1	<0.1	28	0.21	0.033
1092288	Soil	0.4	40.4	6.0	73	<0.1	23.9	9.8	282	3.85	1.0	1.0	<0.5	4.9	33	<0.1	<0.1	<0.1	28	0.24	0.036
1092289	Soil	0.2	11.0	6.1	29	<0.1	24.9	11.2	166	1.70	3.0	0.4	<0.5	3.4	39	<0.1	0.1	<0.1	20	0.59	0.056
1092290	Soil	0.5	36.5	11.5	62	<0.1	45.9	13.9	218	3.00	1.7	1.1	<0.5	13.6	15	<0.1	0.1	0.1	26	0.23	0.031
1092291	Soil	0.6	30.5	5.3	82	<0.1	63.6	21.1	450	4.57	3.6	0.7	<0.5	8.1	21	<0.1	<0.1	<0.1	58	0.33	0.031
1092292	Soil	1.2	12.4	20.4	53	<0.1	20.2	8.4	188	2.58	6.3	0.7	<0.5	8.9	20	<0.1	0.5	0.1	43	0.21	0.015
1092293	Soil	0.6	18.4	13.2	42	<0.1	30.0	13.4	323	2.76	9.5	0.7	3.3	6.7	38	<0.1	0.4	0.1	46	0.45	0.027
1092294	Soil	0.5	4.6	7.8	47	<0.1	10.1	8.5	304	3.22	2.5	1.4	<0.5	7.8	13	<0.1	<0.1	<0.1	35	0.20	0.025
1092295	Soil	0.9	30.5	13.6	64	<0.1	53.4	21.0	305	4.60	7.5	0.7	<0.5	11.1	39	<0.1	0.4	<0.1	62	0.48	0.025
1092296	Soil	0.6	68.1	30.2	142	0.2	54.1	23.5	650	4.22	23.5	5.7	0.6	30.3	13	<0.1	0.5	0.2	32	0.26	0.026
1092297	Soil	0.3	21.7	8.1	40	<0.1	33.0	15.6	315	2.59	2.4	0.5	<0.5	2.9	192	<0.1	<0.1	<0.1	14	4.45	0.100
1092298	Soil	1.4	42.0	15.8	148	0.4	53.4	17.7	340	3.85	3.6	1.6	<0.5	14.6	16	0.2	0.4	0.1	43	0.56	0.076
1092299	Soil	0.9	22.6	12.5	85	<0.1	32.2	11.0	390	3.58	4.5	0.6	<0.5	3.9	18	<0.1	0.3	0.1	62	0.21	0.038
1092300	Soil	0.9	18.5	9.4	58	<0.1	28.3	10.3	141	3.14	4.8	0.5	<0.5	4.2	10	<0.1	0.3	0.1	59	0.14	0.040
1092386	Soil	0.6	38.8	7.6	45	0.2	34.3	12.0	286	2.83	5.1	0.4	4.7	2.6	16	<0.1	0.2	<0.1	74	0.29	0.058
1009250	Soil	0.8	18.4	9.3	58	<0.1	29.8	10.8	155	3.00	4.5	0.5	<0.5	4.4	10	<0.1	0.3	0.1	54	0.13	0.034
1091102	Soil	3.5	34.2	9.3	111	0.4	11.8	3.4	319	2.34	3.7	1.0	1.2	3.2	18	0.6	0.4	0.2	74	0.18	0.098
1091103	Soil	1.5	21.6	14.7	305	0.7	25.8	11.6	1135	2.44	3.9	0.4	<0.5	3.3	23	2.3	0.4	0.2	55	0.35	0.088
1091104	Soil	3.0	44.5	18.1	265	0.2	92.8	31.9	1762	3.15	4.1	0.6	<0.5	2.7	21	1.8	0.5	0.2	53	0.28	0.086
1091105	Soil	4.0	80.6	21.6	533	0.5	114.4	8.7	239	2.40	6.8	1.6	0.7	2.6	49	1.7	0.6	0.2	124	1.02	0.498
1091106	Soil	5.0	48.0	13.5	58	0.4	10.0	3.5	350	2.36	0.7	5.0	0.6	7.7	47	<0.1	<0.1	0.5	79	0.22	0.122
1091107	Soil	0.8	34.8	12.8	218	<0.1	64.1	15.5	658	3.58	7.0	0.5	<0.5	9.1	12	0.3	0.2	0.2	44	0.16	0.033
1091108	Soil	1.5	23.8	7.8	264	<0.1	47.3	18.9	992	4.12	8.1	1.2	3.0	10.5	8	0.5	0.1	0.2	48	0.13	0.085
1091109	Soil	0.5	39.9	15.6	76	0.2	41.5	14.5	1505	3.15	4.9	0.9	3.0	7.9	51	0.1	0.3	0.2	39	1.05	0.046
1091110	Soil	0.8	56.0	11.7	111	<0.1	51.3	24.8	712	4.81	1.3	1.1	2.0	16.1	14	<0.1	0.1	0.4	47	0.18	0.020
1091111	Soil	0.6	32.4	8.8	70	<0.1	35.1	16.9	328	3.22	5.0	0.8	1.6	9.1	12	<0.1	0.2	0.1	44	0.13	0.028

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 21, 2011

CERTIFICATE OF ANALYSIS DAW11000081.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1091199	Soil	17	133	1.80	1207	0.170	2	2.55	0.009	0.42	<0.1	<0.01	9.0	0.2	<0.05	9	0.9	<0.2
1091200	Soil	23	177	2.40	1666	0.291	<1	3.36	0.031	1.15	<0.1	<0.01	10.8	0.4	0.14	12	0.7	<0.2
1092285	Soil	8	47	1.18	129	0.191	<1	2.32	0.006	0.72	<0.1	<0.01	1.2	0.4	<0.05	6	<0.5	<0.2
1092286	Soil	20	51	0.79	179	0.042	<1	1.74	0.004	0.23	<0.1	<0.01	2.9	0.3	<0.05	6	<0.5	<0.2
1092287	Soil	13	40	0.97	124	0.132	<1	2.04	0.004	0.66	<0.1	<0.01	2.1	0.4	<0.05	5	<0.5	<0.2
1092288	Soil	13	36	0.99	127	0.152	<1	1.88	0.006	0.62	<0.1	<0.01	1.5	0.4	<0.05	5	<0.5	<0.2
1092289	Soil	7	24	0.59	37	0.037	<1	1.10	0.003	0.01	<0.1	<0.01	3.1	<0.1	<0.05	2	<0.5	<0.2
1092290	Soil	30	43	0.85	100	0.028	<1	1.92	0.005	0.14	<0.1	<0.01	2.6	0.2	<0.05	6	<0.5	<0.2
1092291	Soil	13	96	1.46	129	0.208	<1	2.59	0.005	0.71	<0.1	<0.01	3.8	0.3	<0.05	8	<0.5	<0.2
1092292	Soil	9	33	0.49	114	0.037	<1	1.59	0.008	0.09	<0.1	0.01	2.2	<0.1	<0.05	6	<0.5	<0.2
1092293	Soil	12	41	0.56	116	0.062	<1	1.52	0.014	0.04	0.1	0.02	4.8	<0.1	<0.05	5	<0.5	<0.2
1092294	Soil	6	21	0.84	75	0.121	<1	1.93	0.005	0.77	0.1	<0.01	2.2	0.5	<0.05	10	<0.5	<0.2
1092295	Soil	18	85	0.91	64	0.036	<1	2.20	0.005	0.04	<0.1	0.01	8.8	<0.1	<0.05	8	<0.5	<0.2
1092296	Soil	126	25	0.16	70	0.004	<1	0.69	0.002	0.09	<0.1	0.05	8.7	0.2	<0.05	3	0.7	<0.2
1092297	Soil	6	19	0.56	64	0.051	<1	0.83	0.005	0.08	0.1	0.02	1.7	0.1	<0.05	2	<0.5	<0.2
1092298	Soil	34	33	0.50	208	0.019	<1	1.79	0.005	0.13	<0.1	0.06	6.6	0.9	<0.05	5	<0.5	<0.2
1092299	Soil	7	50	0.84	160	0.141	<1	2.15	0.007	0.40	0.1	0.02	2.1	0.3	<0.05	7	<0.5	<0.2
1092300	Soil	6	43	0.71	107	0.147	<1	1.81	0.007	0.28	<0.1	0.01	2.3	0.2	<0.05	7	<0.5	<0.2
1092386	Soil	13	64	1.11	1173	0.168	<1	1.90	0.011	0.25	<0.1	0.01	4.4	<0.1	<0.05	6	<0.5	<0.2
1009250	Soil	6	44	0.79	113	0.148	<1	1.85	0.007	0.37	<0.1	0.02	2.2	0.3	<0.05	7	<0.5	<0.2
1091102	Soil	10	39	0.51	527	0.066	<1	1.33	0.009	0.23	<0.1	0.01	1.9	0.2	0.12	5	1.2	<0.2
1091103	Soil	10	30	0.48	388	0.048	<1	1.72	0.010	0.07	0.1	0.02	2.6	<0.1	<0.05	5	<0.5	<0.2
1091104	Soil	9	37	0.57	629	0.050	<1	1.70	0.008	0.15	0.1	0.03	4.1	<0.1	<0.05	7	<0.5	<0.2
1091105	Soil	10	41	0.38	335	0.049	<1	1.78	0.009	0.08	0.3	0.02	3.0	0.1	<0.05	5	1.7	<0.2
1091106	Soil	27	31	0.85	391	0.083	<1	1.27	0.015	0.59	0.1	<0.01	2.0	0.3	0.16	6	2.3	0.2
1091107	Soil	11	40	0.90	136	0.139	<1	2.20	0.005	0.63	0.6	0.02	3.1	0.3	<0.05	7	<0.5	<0.2
1091108	Soil	7	35	1.08	192	0.208	<1	2.19	0.005	1.06	<0.1	0.01	3.1	0.6	<0.05	7	<0.5	<0.2
1091109	Soil	25	49	1.25	228	0.098	<1	2.00	0.011	0.18	0.5	0.05	5.3	0.3	<0.05	6	<0.5	<0.2
1091110	Soil	43	43	1.21	105	0.114	<1	2.45	0.006	0.75	<0.1	0.03	5.7	0.5	<0.05	8	<0.5	<0.2
1091111	Soil	19	35	0.81	188	0.129	<1	2.13	0.008	0.57	<0.1	0.01	2.9	0.4	<0.05	6	<0.5	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1091112	Soil	1.8	51.2	19.0	73	<0.1	33.9	12.3	377	3.24	7.0	1.7	2.7	5.7	28	0.2	0.6	0.2	71	0.24	0.031
1091113	Soil	2.3	85.7	20.4	96	<0.1	36.2	14.7	1383	3.06	3.5	1.9	1.4	5.2	17	0.2	0.9	0.2	71	0.23	0.088
1091114	Soil	2.3	91.5	21.9	227	0.2	59.8	21.6	1376	3.28	4.0	2.2	0.8	4.8	13	0.6	0.9	0.2	80	0.16	0.077
1091115	Soil	0.9	33.7	17.1	97	0.1	40.6	15.4	668	3.77	2.6	1.2	1.0	10.4	27	0.2	0.2	0.2	57	0.44	0.052
1091116	Soil	1.6	40.7	15.5	68	0.2	22.6	11.0	512	2.66	4.9	1.3	2.9	3.7	23	0.3	0.4	0.2	59	0.22	0.078
1091117	Soil	4.3	50.4	20.9	154	1.2	42.9	9.4	280	3.08	7.2	2.3	1.4	3.7	27	1.1	0.5	0.2	93	0.26	0.085
1091118	Soil	9.6	56.9	9.8	186	0.7	70.5	17.5	458	4.88	2.6	1.6	0.6	3.7	24	1.2	0.3	0.1	118	0.49	0.150
1091119	Soil	2.4	62.3	10.7	119	0.7	84.1	19.9	431	4.29	3.5	1.4	4.7	3.3	28	0.4	0.3	0.1	98	0.46	0.126
1091120	Soil	1.3	50.8	11.3	64	0.4	65.9	20.0	279	3.56	6.0	0.8	3.6	3.4	17	0.2	0.4	0.1	96	0.24	0.050
1091121	Soil	3.4	78.7	8.4	228	0.4	148.8	43.6	694	7.64	5.3	1.4	2.3	4.7	32	1.0	0.5	<0.1	212	0.75	0.232
1091122	Soil	2.1	111.0	16.6	167	0.6	113.2	26.6	1343	5.60	16.7	1.3	1.3	4.8	19	0.5	0.8	0.1	154	0.75	0.193
1091123	Soil	14.9	187.5	27.4	874	1.9	237.6	19.0	1700	3.53	40.2	3.2	7.0	6.8	62	8.6	3.0	0.4	225	2.74	0.389
1091124	Soil	1.8	80.9	9.7	96	0.5	164.1	26.2	1034	4.69	7.7	1.3	4.3	5.9	35	0.1	0.3	0.2	109	0.65	0.077
1091125	Soil	1.1	81.0	11.1	108	0.7	97.7	25.0	753	4.46	4.1	0.8	14.1	4.2	27	0.4	0.4	0.1	126	0.82	0.116
1091126	Soil	2.7	70.7	9.2	175	0.4	88.5	20.6	696	4.43	1.9	1.0	2.6	4.3	27	0.3	0.4	<0.1	131	0.60	0.128
1091127	Soil	2.0	66.7	12.4	173	0.3	79.6	25.3	642	4.87	4.1	1.3	2.6	3.9	26	0.5	0.3	0.1	155	0.61	0.126
1091128	Soil	6.6	98.6	17.2	520	0.6	171.9	33.4	1254	6.00	1.6	1.9	2.0	5.1	39	1.5	0.4	0.2	201	0.69	0.143
1091129	Soil	5.1	81.7	16.1	443	0.5	143.5	30.9	1268	5.71	2.8	1.5	1.2	4.2	38	1.6	0.5	0.1	183	0.68	0.129
1091130	Soil	3.5	85.4	28.6	228	0.5	120.7	31.6	1183	5.12	3.1	2.1	2.5	6.7	25	1.1	0.5	0.2	137	0.51	0.062
1091251	Soil	1.3	10.6	30.9	67	<0.1	16.9	8.0	309	3.34	6.3	0.7	3.3	6.2	20	<0.1	3.3	0.2	73	0.27	0.024
1091252	Soil	1.1	9.7	15.1	29	<0.1	8.4	2.9	82	1.65	3.1	0.5	2.1	2.3	12	0.1	1.4	0.2	47	0.11	0.020
1091253	Soil	1.2	11.4	24.3	66	<0.1	15.1	7.0	240	2.81	4.8	0.8	3.5	6.8	16	0.1	2.9	0.2	61	0.21	0.043
1091254	Soil	0.7	8.8	15.8	64	<0.1	13.7	9.5	313	2.62	3.7	0.9	1.4	8.8	17	<0.1	1.6	0.1	52	0.24	0.048
1091255	Soil	0.8	9.1	14.6	63	<0.1	16.3	6.8	223	2.70	4.6	0.8	2.6	6.2	17	<0.1	1.4	0.1	57	0.20	0.035
1091256	Soil	0.6	12.8	10.6	67	<0.1	21.1	9.2	438	2.42	3.9	4.1	1.4	11.4	35	0.2	1.3	0.1	53	0.61	0.067
1091257	Soil	0.6	10.9	17.6	88	<0.1	20.0	10.3	352	2.64	3.9	2.3	3.2	11.9	33	0.2	0.9	0.1	51	0.55	0.052
1091258	Soil	0.8	20.9	15.5	75	0.1	38.5	12.5	493	3.08	3.9	3.1	5.8	13.6	33	0.1	0.9	0.2	66	0.53	0.061
1091259	Soil	1.0	19.2	19.7	76	0.1	25.4	12.9	564	2.89	6.2	2.6	4.7	10.7	31	0.1	0.8	0.2	63	0.49	0.055
1091260	Soil	0.9	19.5	20.3	76	0.1	25.8	13.2	560	2.96	6.4	2.5	2.4	10.5	30	0.2	0.8	0.2	65	0.47	0.053
1091261	Soil	0.9	14.5	11.2	61	<0.1	21.0	10.2	266	2.36	4.8	1.2	2.9	5.0	29	0.1	0.4	0.1	53	0.44	0.056

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1091112	Soil	20	41	0.60	272	0.122	2	2.25	0.012	0.13	0.1	0.02	4.5	0.2	<0.05	7	0.8	<0.2
1091113	Soil	25	36	0.91	349	0.073	<1	1.80	0.007	0.41	0.1	<0.01	4.0	0.2	<0.05	7	0.8	<0.2
1091114	Soil	20	37	0.87	266	0.081	1	2.07	0.006	0.29	0.1	0.03	3.7	0.3	<0.05	6	0.5	<0.2
1091115	Soil	24	49	1.09	311	0.198	1	2.40	0.009	0.70	0.1	0.02	2.8	0.5	<0.05	8	<0.5	<0.2
1091116	Soil	14	31	0.54	243	0.090	1	1.78	0.012	0.13	0.1	0.03	3.0	0.1	<0.05	7	<0.5	<0.2
1091117	Soil	14	52	0.57	375	0.082	1	2.05	0.014	0.12	0.1	0.04	3.3	0.1	<0.05	7	1.5	<0.2
1091118	Soil	17	85	1.35	1793	0.168	1	2.51	0.014	0.63	<0.1	0.02	4.3	0.2	<0.05	9	3.2	<0.2
1091119	Soil	20	120	1.57	1118	0.189	<1	2.46	0.013	0.67	0.1	0.03	4.6	0.3	0.06	9	1.3	<0.2
1091120	Soil	14	118	1.30	654	0.152	1	2.22	0.011	0.34	0.1	0.01	4.6	0.1	<0.05	7	0.6	<0.2
1091121	Soil	24	108	2.53	1368	0.147	1	3.80	0.009	0.92	<0.1	0.01	7.2	0.4	<0.05	15	1.4	<0.2
1091122	Soil	24	167	2.24	1028	0.107	<1	2.98	0.007	0.56	<0.1	0.03	13.4	0.2	<0.05	11	1.1	<0.2
1091123	Soil	34	74	0.58	833	0.023	3	1.52	0.008	0.12	0.9	0.12	8.4	<0.1	<0.05	5	7.0	<0.2
1091124	Soil	23	182	2.25	1295	0.199	1	2.96	0.012	0.73	0.1	0.04	8.1	0.5	0.05	9	0.6	<0.2
1091125	Soil	20	184	2.27	892	0.168	<1	2.66	0.015	0.57	<0.1	0.03	11.1	0.2	<0.05	10	0.8	<0.2
1091126	Soil	21	127	2.25	966	0.162	1	2.89	0.007	0.59	<0.1	0.02	7.8	0.2	<0.05	10	1.5	<0.2
1091127	Soil	20	172	2.21	769	0.199	2	3.07	0.012	0.83	<0.1	0.02	8.4	0.2	0.06	11	1.5	<0.2
1091128	Soil	23	196	2.87	1207	0.169	2	3.67	0.016	0.87	<0.1	0.01	11.5	0.3	0.08	13	2.9	<0.2
1091129	Soil	20	186	2.49	1040	0.172	2	3.37	0.016	0.76	<0.1	0.02	10.6	0.3	0.08	13	2.5	<0.2
1091130	Soil	26	154	2.06	1545	0.128	1	3.25	0.010	0.41	<0.1	0.02	8.5	0.2	0.10	11	1.6	<0.2
1091251	Soil	21	30	0.55	108	0.119	1	1.88	0.012	0.10	0.1	0.02	3.0	0.2	<0.05	9	<0.5	<0.2
1091252	Soil	9	18	0.18	113	0.060	1	1.20	0.013	0.05	<0.1	0.05	1.7	<0.1	<0.05	6	<0.5	<0.2
1091253	Soil	21	34	0.50	92	0.087	2	1.85	0.012	0.08	0.1	0.05	2.7	0.1	<0.05	7	<0.5	<0.2
1091254	Soil	28	29	0.56	117	0.103	1	1.84	0.013	0.11	0.2	0.03	2.4	0.2	<0.05	7	<0.5	<0.2
1091255	Soil	20	30	0.52	90	0.100	2	1.70	0.011	0.07	0.1	0.02	2.4	0.1	<0.05	7	<0.5	<0.2
1091256	Soil	57	40	0.62	152	0.087	2	1.51	0.015	0.18	0.1	0.04	3.4	0.2	<0.05	6	<0.5	<0.2
1091257	Soil	42	39	0.70	157	0.116	2	1.74	0.019	0.13	0.2	0.09	3.4	0.2	<0.05	6	<0.5	<0.2
1091258	Soil	69	57	0.99	232	0.129	1	1.94	0.017	0.15	0.2	0.04	5.0	0.2	<0.05	7	<0.5	<0.2
1091259	Soil	44	39	0.66	240	0.093	<1	1.99	0.015	0.10	0.2	0.03	3.9	0.2	<0.05	7	<0.5	<0.2
1091260	Soil	45	40	0.69	244	0.093	1	2.04	0.015	0.09	0.1	0.04	4.0	0.2	<0.05	7	<0.5	<0.2
1091261	Soil	19	36	0.64	160	0.083	2	1.53	0.017	0.09	0.2	0.04	2.9	0.1	<0.05	5	<0.5	<0.2

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Project: CFC
Report Date: August 21, 2011

CERTIFICATE OF ANALYSIS DAW11000081.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1091262	Soil	0.7	22.0	10.0	62	0.1	22.7	10.5	284	2.42	6.2	0.9	5.0	3.2	24	0.2	0.4	0.1	60	0.38	0.056
1091263	Soil	1.5	26.8	14.5	74	0.1	29.3	20.4	729	3.10	24.2	1.4	1.3	3.1	30	0.1	0.9	0.1	87	0.58	0.070
1091264	Soil	0.7	16.0	8.7	66	<0.1	25.4	12.1	446	2.48	8.1	3.9	4.9	5.2	51	0.2	0.4	0.1	43	1.20	0.073
1091265	Soil	0.9	44.0	21.1	71	<0.1	45.0	14.7	516	3.33	20.5	1.9	2.7	6.2	74	0.2	1.2	0.4	47	1.87	0.056
1091266	Soil	0.9	40.6	18.1	73	0.1	48.3	17.1	532	3.79	22.4	1.7	2.4	7.2	59	0.2	1.1	0.2	56	1.64	0.052
1091267	Soil	1.0	35.6	23.0	75	0.1	44.6	15.0	585	3.15	22.9	2.2	2.8	5.8	67	0.2	1.1	0.3	42	2.21	0.064
1091268	Soil	1.0	26.2	25.7	68	<0.1	32.9	12.6	496	2.67	13.3	2.3	0.9	6.1	91	0.2	0.8	0.6	32	2.73	0.054
1091269	Soil	0.7	33.6	12.7	60	<0.1	37.0	12.3	446	2.37	12.3	1.6	1.6	2.8	81	0.3	0.6	<0.1	40	2.73	0.063
1091270	Soil	1.2	42.7	24.4	61	0.1	43.3	12.6	356	2.48	14.4	1.7	2.9	3.7	83	0.3	1.0	<0.1	36	3.19	0.077
1091271	Soil	0.7	40.9	14.9	66	0.1	40.0	13.4	423	2.44	12.3	1.3	2.7	4.1	73	0.3	0.6	<0.1	42	2.68	0.071
1091272	Soil	0.6	34.3	12.4	60	0.1	36.8	12.6	365	2.38	11.0	1.8	1.1	2.8	77	0.2	0.6	<0.1	41	2.98	0.055
1091273	Soil	0.7	32.4	12.2	61	<0.1	39.0	13.7	467	2.54	7.1	1.7	2.6	2.9	74	0.2	0.4	<0.1	41	2.47	0.057
1091274	Soil	0.8	47.6	15.1	79	<0.1	66.9	20.6	402	4.03	9.0	1.2	1.2	11.3	73	<0.1	0.4	0.1	58	2.56	0.062
1091275	Soil	0.7	38.0	14.4	62	0.1	44.7	16.4	551	3.20	8.1	1.0	1.2	4.2	77	0.2	0.5	0.1	55	2.83	0.061
1091276	Soil	0.6	41.6	13.4	84	<0.1	54.5	20.9	544	3.93	7.4	0.9	1.2	6.3	44	0.2	0.3	<0.1	65	1.33	0.040
1091277	Soil	0.6	33.9	12.1	55	<0.1	38.9	15.6	489	3.05	5.3	1.6	1.2	4.8	67	0.1	0.3	<0.1	51	2.27	0.047
1091278	Soil	0.6	28.2	11.7	55	<0.1	34.9	13.8	410	2.69	4.9	1.5	1.0	4.5	78	0.1	0.2	<0.1	37	2.26	0.048
1091279	Soil	0.8	40.3	13.0	52	0.1	42.7	16.2	450	2.64	3.4	1.9	1.6	3.1	93	0.2	0.3	<0.1	40	3.13	0.059
1091280	Soil	0.3	35.8	11.6	52	<0.1	34.9	13.6	549	2.50	2.9	1.7	1.2	3.4	88	0.1	0.2	<0.1	48	2.75	0.055
1092080	Soil	0.9	36.9	18.2	93	0.1	43.1	19.1	601	4.00	5.0	1.0	1.9	4.7	100	0.2	0.2	<0.1	70	3.93	0.091
1092081	Soil	0.8	46.7	19.2	71	<0.1	50.9	20.4	593	3.87	8.5	2.8	1.0	8.3	58	<0.1	0.4	<0.1	60	1.14	0.058
1091401	Soil	0.8	15.9	8.1	235	<0.1	14.2	17.0	870	6.39	3.3	0.6	1.2	3.0	43	0.1	18.5	<0.1	76	0.70	0.232
1091402	Soil	1.2	12.4	17.9	56	<0.1	11.9	6.3	329	2.68	4.7	0.5	1.1	1.5	21	0.1	0.4	0.2	53	0.23	0.084
1092424	Soil	0.7	7.5	4.0	58	<0.1	6.0	20.6	427	3.65	2.1	0.2	<0.5	2.4	21	<0.1	<0.1	<0.1	57	0.31	0.059
1092425	Soil	1.0	16.6	10.5	73	<0.1	19.2	16.5	431	3.98	6.9	0.4	1.8	2.6	26	<0.1	0.4	<0.1	78	0.48	0.087
1092426	Soil	0.7	14.5	6.5	93	<0.1	16.9	24.9	677	5.83	6.9	0.5	<0.5	2.9	26	<0.1	0.2	<0.1	102	0.37	0.076
1092427	Soil	1.0	16.3	9.5	72	<0.1	23.6	21.1	482	4.53	5.6	0.3	<0.5	2.6	23	<0.1	0.3	<0.1	81	0.39	0.061
1092428	Soil	1.2	7.8	9.7	133	<0.1	10.3	16.8	870	7.23	3.8	0.4	<0.5	3.2	25	<0.1	0.2	<0.1	64	0.45	0.131
1092429	Soil	0.6	9.7	4.9	88	<0.1	8.9	25.7	666	5.99	3.3	0.5	<0.5	3.1	37	<0.1	0.2	<0.1	132	0.80	0.257
1092430	Soil	0.3	11.8	2.9	39	<0.1	8.6	15.9	325	3.12	7.9	0.1	<0.5	1.7	108	<0.1	0.3	<0.1	59	0.47	0.105

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1091262	Soil	14	40	0.64	181	0.080	2	1.66	0.015	0.07	0.1	0.04	3.1	0.1	<0.05	6	<0.5	<0.2
1091263	Soil	14	53	0.81	190	0.086	2	1.78	0.015	0.10	<0.1	0.03	4.2	0.2	<0.05	6	<0.5	<0.2
1091264	Soil	18	41	0.82	147	0.090	2	1.33	0.010	0.23	0.1	0.03	2.4	0.2	0.07	4	<0.5	<0.2
1091265	Soil	32	48	0.78	217	0.059	2	1.48	0.012	0.36	0.1	0.06	4.5	0.3	0.08	5	0.5	<0.2
1091266	Soil	34	50	0.80	244	0.056	4	1.45	0.015	0.24	<0.1	0.05	5.8	0.2	0.07	5	0.7	<0.2
1091267	Soil	53	41	0.61	201	0.036	5	1.17	0.012	0.20	<0.1	0.07	5.0	0.2	0.11	4	<0.5	<0.2
1091268	Soil	26	37	0.88	209	0.037	3	1.16	0.011	0.24	<0.1	0.05	4.4	0.3	0.05	4	0.6	<0.2
1091269	Soil	19	40	0.76	198	0.055	3	1.20	0.011	0.24	<0.1	0.04	2.9	0.2	0.09	4	0.6	<0.2
1091270	Soil	21	43	0.89	231	0.044	3	1.15	0.010	0.21	<0.1	0.07	3.1	0.2	0.09	4	0.8	<0.2
1091271	Soil	21	45	0.85	194	0.062	3	1.36	0.012	0.23	<0.1	0.03	3.2	0.2	0.06	4	0.8	<0.2
1091272	Soil	20	45	0.90	204	0.057	2	1.36	0.013	0.22	<0.1	0.04	2.9	0.2	0.08	4	0.7	<0.2
1091273	Soil	19	49	1.03	261	0.076	3	1.47	0.011	0.28	<0.1	0.03	3.0	0.2	0.09	5	0.6	<0.2
1091274	Soil	34	83	1.41	193	0.155	<1	2.34	0.011	0.72	<0.1	0.03	4.7	0.5	<0.05	7	<0.5	<0.2
1091275	Soil	23	65	1.46	253	0.098	2	1.87	0.015	0.33	<0.1	0.04	4.4	0.3	0.07	6	<0.5	<0.2
1091276	Soil	27	87	1.37	273	0.171	1	2.50	0.016	0.59	<0.1	0.03	4.7	0.3	<0.05	7	<0.5	<0.2
1091277	Soil	26	55	0.99	263	0.102	<1	1.74	0.014	0.25	<0.1	0.04	3.8	0.2	0.07	5	0.8	<0.2
1091278	Soil	24	45	0.79	165	0.085	2	1.42	0.012	0.31	<0.1	0.03	3.1	0.2	0.11	5	0.9	<0.2
1091279	Soil	16	55	1.18	235	0.086	2	1.53	0.013	0.32	<0.1	0.04	2.9	0.2	0.07	4	0.7	<0.2
1091280	Soil	18	46	1.20	248	0.110	<1	1.63	0.014	0.33	<0.1	0.03	3.8	0.3	0.08	5	0.6	<0.2
1092080	Soil	18	63	2.17	261	0.171	1	2.45	0.012	0.76	0.1	0.02	4.2	0.5	<0.05	7	0.5	<0.2
1092081	Soil	31	74	1.35	253	0.131	<1	2.29	0.014	0.62	<0.1	0.03	4.4	0.3	<0.05	7	0.5	<0.2
1091401	Soil	32	45	0.82	896	0.118	4	2.07	0.007	0.51	<0.1	0.02	12.5	0.3	<0.05	6	<0.5	<0.2
1091402	Soil	11	27	0.37	141	0.073	<1	1.59	0.011	0.06	<0.1	0.02	2.4	<0.1	<0.05	8	<0.5	<0.2
1092424	Soil	2	25	2.00	597	0.258	<1	2.71	0.008	0.93	<0.1	<0.01	0.9	0.2	<0.05	4	<0.5	<0.2
1092425	Soil	10	34	0.96	449	0.177	<1	2.43	0.015	0.29	<0.1	0.01	3.2	0.1	<0.05	7	<0.5	<0.2
1092426	Soil	14	33	2.30	412	0.314	<1	3.64	0.008	0.96	<0.1	<0.01	2.2	0.3	<0.05	8	<0.5	<0.2
1092427	Soil	7	37	1.71	300	0.229	<1	2.88	0.011	0.38	<0.1	<0.01	2.1	0.2	<0.05	8	<0.5	<0.2
1092428	Soil	10	18	1.41	224	0.327	<1	3.70	0.006	1.16	0.1	0.01	1.7	0.3	<0.05	11	<0.5	<0.2
1092429	Soil	13	18	2.00	597	0.308	<1	3.48	0.013	0.50	<0.1	<0.01	1.7	0.3	<0.05	9	<0.5	<0.2
1092430	Soil	3	18	1.33	522	0.209	<1	2.28	0.014	0.70	<0.1	<0.01	2.4	0.2	<0.05	4	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1092431	Soil	0.9	16.8	7.9	69	<0.1	23.7	19.6	558	4.00	8.8	0.7	3.6	4.9	25	0.1	0.4	<0.1	79	0.38	0.082
1092432	Soil	0.3	7.2	2.9	46	<0.1	8.8	21.7	306	3.54	3.7	0.2	<0.5	3.1	19	<0.1	<0.1	<0.1	64	0.35	0.037
1092433	Soil	0.5	12.4	3.5	46	<0.1	11.1	16.5	283	3.14	4.1	0.2	<0.5	2.5	20	<0.1	0.2	<0.1	63	0.32	0.036
1092434	Soil	0.3	86.8	16.4	40	<0.1	245.8	44.8	752	5.78	1.4	3.9	<0.5	28.3	46	<0.1	0.2	0.2	170	0.91	0.198
1092435	Soil	0.9	13.9	6.5	71	<0.1	15.4	10.5	484	2.54	4.5	0.3	<0.5	1.2	14	0.2	0.4	0.1	61	0.24	0.038
1092436	Soil	1.6	22.5	11.1	62	<0.1	25.5	13.3	335	3.87	11.1	1.1	1.6	7.3	17	0.1	0.6	0.2	89	0.21	0.032
1092437	Soil	1.5	15.5	10.8	55	<0.1	19.8	11.9	333	3.86	7.1	0.7	1.2	3.8	23	<0.1	0.6	0.2	83	0.34	0.024
1092438	Soil	1.2	36.0	9.4	46	<0.1	45.5	17.3	390	3.74	7.9	1.1	1.6	7.0	23	<0.1	0.5	0.2	86	0.34	0.028
1092439	Soil	1.5	19.8	8.6	54	<0.1	22.0	15.3	513	3.63	8.2	0.6	0.7	3.9	29	<0.1	0.5	0.1	90	0.46	0.027
1092440	Soil	1.4	11.4	7.1	48	<0.1	16.5	14.7	321	3.13	8.3	0.4	1.1	4.4	16	<0.1	0.5	0.1	77	0.28	0.024
1092441	Soil	1.4	9.3	12.1	39	<0.1	11.6	8.9	410	3.04	7.9	0.4	1.6	2.5	16	<0.1	0.3	0.2	78	0.20	0.037
1092442	Soil	0.7	10.4	4.1	42	<0.1	12.2	15.6	421	3.35	3.5	0.6	<0.5	5.1	18	<0.1	0.7	<0.1	73	0.36	0.044
1092443	Soil	1.2	34.2	10.0	64	<0.1	29.2	13.9	436	3.62	11.8	1.5	4.1	11.2	22	<0.1	1.7	0.2	75	0.27	0.073
1092444	Soil	0.9	27.8	11.3	49	<0.1	22.9	10.7	228	3.15	9.7	1.0	2.1	8.2	26	<0.1	0.6	0.2	70	0.29	0.062
1092445	Soil	0.8	25.9	11.1	45	<0.1	22.2	10.4	227	3.15	8.9	0.9	2.5	8.1	21	<0.1	0.6	0.2	68	0.23	0.043
1092446	Soil	0.9	33.2	10.0	62	<0.1	27.1	13.5	508	3.39	8.8	1.7	4.3	16.1	31	<0.1	1.4	0.3	70	0.36	0.040
1092447	Soil	1.1	41.4	11.1	66	0.1	30.1	15.3	610	3.41	10.7	2.0	5.0	14.8	27	<0.1	1.6	0.3	70	0.34	0.054
1092448	Soil	1.1	22.2	16.0	58	<0.1	33.9	12.0	348	3.15	7.6	1.4	2.6	14.0	19	0.1	4.0	0.3	66	0.24	0.027
1092449	Soil	0.8	17.7	7.2	41	<0.1	13.6	9.6	243	2.61	6.9	0.6	1.0	2.9	19	<0.1	8.1	0.1	64	0.27	0.034
1091481	Soil	0.6	21.4	7.3	67	<0.1	24.3	19.2	368	3.70	6.0	0.5	1.1	3.3	22	<0.1	0.2	0.1	69	0.39	0.084
1091482	Soil	0.4	31.0	14.5	76	<0.1	34.8	27.2	566	4.32	5.0	0.3	<0.5	2.0	20	<0.1	0.2	<0.1	68	0.47	0.107
1091483	Soil	0.6	26.2	17.8	68	<0.1	31.0	22.3	471	3.89	5.0	0.2	0.6	2.1	20	<0.1	0.2	<0.1	66	0.41	0.087
1091484	Soil	0.7	19.2	8.6	76	<0.1	18.1	22.0	497	4.53	5.3	0.3	0.6	2.4	20	0.1	0.2	<0.1	78	0.36	0.109
1091485	Soil	0.5	15.8	7.1	60	<0.1	21.9	12.5	403	3.05	5.6	0.6	1.7	7.1	20	<0.1	0.3	<0.1	54	0.27	0.037
1091486	Soil	0.7	17.2	7.3	62	<0.1	20.2	11.4	270	3.07	7.2	0.5	2.6	1.8	21	0.1	0.4	0.1	62	0.30	0.070
1091036	Soil	0.6	22.3	5.8	49	<0.1	35.7	16.4	394	3.24	5.7	0.5	1.5	3.2	18	<0.1	0.2	<0.1	73	0.30	0.043
1091037	Soil	0.7	18.4	6.2	52	<0.1	23.0	16.2	443	3.07	7.3	0.5	1.3	2.7	16	<0.1	0.4	0.1	73	0.29	0.036
1091038	Soil	0.4	24.4	2.0	91	<0.1	13.9	24.1	694	5.24	6.4	0.3	<0.5	2.5	31	<0.1	0.2	<0.1	80	0.70	0.101
1091039	Soil	0.4	26.3	6.8	51	<0.1	22.2	16.3	264	3.02	5.9	1.1	1.6	3.7	25	<0.1	0.3	0.1	69	0.49	0.039
1091040	Soil	0.3	20.1	6.5	48	<0.1	18.9	15.6	315	2.95	5.6	0.8	1.8	3.2	22	<0.1	0.3	0.1	68	0.49	0.040

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 21, 2011

CERTIFICATE OF ANALYSIS DAW11000081.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1092431	Soil	16	36	1.00	251	0.116	<1	2.91	0.013	0.17	<0.1	0.02	4.9	<0.1	<0.05	7	<0.5	<0.2
1092432	Soil	7	57	1.98	237	0.287	<1	2.94	0.010	0.47	<0.1	<0.01	1.7	0.2	<0.05	5	<0.5	<0.2
1092433	Soil	6	31	1.38	158	0.216	<1	2.54	0.010	0.36	<0.1	<0.01	1.9	0.2	<0.05	6	<0.5	<0.2
1092434	Soil	26	333	5.23	971	0.393	<1	3.70	0.016	0.85	0.3	<0.01	7.9	1.5	<0.05	11	<0.5	<0.2
1092435	Soil	4	19	0.40	167	0.083	<1	1.64	0.017	0.05	<0.1	0.02	2.1	<0.1	<0.05	6	<0.5	<0.2
1092436	Soil	22	49	0.61	215	0.104	<1	2.89	0.012	0.06	0.1	0.02	4.6	0.1	<0.05	8	<0.5	<0.2
1092437	Soil	24	44	0.81	156	0.144	<1	2.25	0.011	0.09	<0.1	0.01	4.2	<0.1	<0.05	8	<0.5	<0.2
1092438	Soil	26	71	0.93	259	0.112	<1	2.64	0.014	0.05	0.1	0.03	5.5	0.1	<0.05	7	<0.5	<0.2
1092439	Soil	12	40	0.71	221	0.100	<1	2.34	0.014	0.05	<0.1	0.03	4.5	<0.1	<0.05	7	<0.5	<0.2
1092440	Soil	7	28	0.76	148	0.128	<1	2.33	0.013	0.12	0.1	0.01	3.0	0.1	<0.05	6	<0.5	<0.2
1092441	Soil	8	26	0.40	140	0.108	<1	1.74	0.010	0.07	0.1	0.02	2.4	<0.1	<0.05	8	<0.5	<0.2
1092442	Soil	10	17	0.98	129	0.131	<1	2.12	0.016	0.20	0.1	0.01	3.5	0.1	<0.05	6	<0.5	<0.2
1092443	Soil	33	48	0.66	230	0.082	2	2.66	0.014	0.07	0.2	0.05	8.3	0.1	<0.05	7	0.6	<0.2
1092444	Soil	30	40	0.56	209	0.073	2	2.31	0.013	0.05	0.1	0.03	6.0	0.1	<0.05	7	<0.5	<0.2
1092445	Soil	27	39	0.52	189	0.070	1	2.26	0.012	0.05	0.1	0.04	5.1	0.1	<0.05	7	<0.5	<0.2
1092446	Soil	84	39	0.63	231	0.094	<1	2.01	0.016	0.08	0.2	0.04	7.1	0.2	<0.05	6	<0.5	<0.2
1092447	Soil	61	42	0.61	840	0.082	2	2.25	0.015	0.07	0.1	0.09	8.6	0.1	<0.05	6	<0.5	<0.2
1092448	Soil	43	64	0.63	321	0.057	1	1.93	0.009	0.05	0.1	0.02	6.2	0.1	<0.05	6	<0.5	<0.2
1092449	Soil	10	25	0.50	310	0.057	1	1.55	0.012	0.04	<0.1	0.03	4.5	<0.1	<0.05	5	<0.5	<0.2
1091481	Soil	11	37	1.21	334	0.148	2	2.37	0.010	0.25	0.1	0.02	2.8	0.2	<0.05	7	<0.5	<0.2
1091482	Soil	7	36	2.06	250	0.191	<1	2.93	0.009	0.57	<0.1	<0.01	2.6	0.3	<0.05	7	<0.5	<0.2
1091483	Soil	7	34	1.72	216	0.181	<1	2.55	0.009	0.44	<0.1	0.01	2.5	0.2	<0.05	7	<0.5	<0.2
1091484	Soil	8	26	1.85	312	0.209	<1	2.82	0.009	0.54	<0.1	0.01	2.6	0.3	<0.05	7	<0.5	<0.2
1091485	Soil	24	38	0.83	142	0.127	<1	2.04	0.010	0.17	0.1	0.02	2.8	0.2	<0.05	6	<0.5	<0.2
1091486	Soil	10	30	0.72	179	0.102	<1	1.94	0.011	0.12	0.1	0.03	2.8	0.1	<0.05	6	<0.5	<0.2
1091036	Soil	8	53	1.12	174	0.127	1	2.05	0.013	0.14	<0.1	0.01	3.1	0.1	<0.05	6	<0.5	<0.2
1091037	Soil	9	39	0.82	126	0.117	<1	1.99	0.015	0.07	0.1	0.02	3.1	<0.1	<0.05	6	<0.5	<0.2
1091038	Soil	12	56	2.39	338	0.244	<1	3.12	0.008	1.09	0.1	0.01	4.5	0.4	<0.05	7	<0.5	<0.2
1091039	Soil	16	43	0.96	203	0.105	1	2.19	0.016	0.05	0.1	0.04	5.5	<0.1	<0.05	6	<0.5	<0.2
1091040	Soil	13	35	0.82	167	0.086	<1	1.88	0.017	0.06	0.1	0.04	5.0	<0.1	<0.05	5	<0.5	<0.2

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Project: CFC
Report Date: August 21, 2011

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1091041	Soil	0.5	20.6	6.9	68	<0.1	19.4	14.2	346	3.43	5.5	0.9	5.4	3.9	27	0.1	0.3	0.1	61	0.47	0.059
1091042	Soil	0.8	10.3	6.6	85	<0.1	13.1	12.6	443	4.28	4.9	0.4	0.8	2.5	23	0.1	0.2	0.1	52	0.46	0.128
1091043	Soil	0.6	11.8	4.5	112	<0.1	9.2	13.4	676	6.33	2.5	0.6	0.6	2.1	30	<0.1	0.1	<0.1	49	0.76	0.215
1091044	Soil	0.6	10.2	5.4	81	<0.1	11.4	13.0	538	4.68	5.8	0.5	0.7	2.9	21	<0.1	0.3	<0.1	49	0.50	0.166
1091045	Soil	0.6	10.8	5.7	87	<0.1	11.8	14.1	575	4.84	5.6	0.5	1.2	3.1	22	<0.1	0.4	<0.1	49	0.51	0.165
1091046	Soil	0.8	12.2	6.6	66	<0.1	15.7	11.3	374	3.90	7.4	0.6	1.0	4.1	20	<0.1	0.9	0.1	58	0.34	0.079
1091047	Soil	0.8	12.8	4.0	80	<0.1	14.8	12.7	461	4.51	4.8	0.8	1.2	5.1	30	<0.1	0.4	0.5	53	0.50	0.170
1091048	Soil	1.0	10.9	5.3	104	<0.1	19.9	17.5	628	6.60	5.0	0.7	<0.5	3.9	33	<0.1	1.2	0.1	65	0.58	0.214
1091049	Soil	0.9	13.2	9.3	58	<0.1	15.8	9.4	309	3.23	6.9	0.6	2.6	3.6	18	<0.1	0.6	0.1	54	0.28	0.052
1091050	Soil	0.4	21.9	11.5	89	<0.1	12.0	12.7	725	6.55	2.7	0.9	2.3	6.2	45	<0.1	0.5	<0.1	55	0.88	0.201
1091087	Soil	0.5	21.6	9.0	66	<0.1	28.4	14.9	357	3.07	7.2	1.0	1.4	5.5	31	0.1	0.3	0.1	59	0.91	0.049
1091088	Soil	0.7	32.1	9.1	83	<0.1	43.5	19.9	352	3.80	9.2	1.8	1.7	10.6	27	0.1	0.4	0.1	65	0.68	0.068
1091089	Soil	0.7	21.2	9.6	75	<0.1	30.1	15.4	372	3.13	7.0	1.3	1.5	5.9	33	0.1	0.3	0.2	58	0.75	0.056
1091090	Soil	0.7	32.7	10.0	83	0.1	42.5	17.8	368	3.54	8.5	2.0	1.7	8.3	40	0.1	0.4	0.2	61	0.83	0.062
1091091	Soil	1.0	34.1	12.2	102	0.1	46.4	20.5	710	3.95	25.7	1.3	1.6	7.0	47	0.3	1.5	0.2	66	1.28	0.091
1091092	Soil	4.7	38.3	16.5	101	0.2	62.5	19.4	449	3.75	48.4	1.8	0.8	16.3	65	0.3	1.9	0.8	57	2.42	0.139
1091093	Soil	2.1	40.8	17.8	95	0.1	41.6	14.8	396	3.30	41.7	1.8	2.1	8.2	43	0.3	1.7	0.6	52	1.44	0.099
1092141	Soil	0.8	17.4	8.7	68	<0.1	14.8	13.5	673	4.36	6.2	0.6	1.5	3.3	23	0.1	0.4	0.1	54	0.32	0.079
1092142	Soil	0.6	14.5	15.6	105	<0.1	9.5	9.6	1069	6.65	8.6	0.9	13.1	7.3	20	0.2	2.6	0.2	31	0.33	0.119
1092143	Soil	1.6	31.5	7.2	49	<0.1	12.6	12.9	421	3.92	10.7	0.5	1.4	2.0	11	<0.1	0.4	0.1	87	0.16	0.025
1092144	Soil	1.0	16.4	9.4	53	<0.1	16.8	7.1	247	3.19	7.6	0.6	3.7	1.4	17	0.2	0.5	0.2	60	0.16	0.038
1092145	Soil	1.3	11.2	15.0	51	<0.1	14.3	6.8	289	4.05	9.9	0.5	2.3	3.1	10	0.1	0.6	0.5	95	0.09	0.035
1092146	Soil	1.1	15.1	12.6	55	<0.1	18.1	8.2	284	3.28	8.7	0.7	3.9	7.3	11	<0.1	0.5	0.3	67	0.10	0.027
1092147	Soil	0.6	28.5	13.5	80	<0.1	47.4	16.6	491	3.94	9.5	1.9	3.0	14.2	27	0.1	0.4	0.2	66	0.65	0.058
1092148	Soil	1.1	22.8	20.8	79	<0.1	39.6	17.7	528	3.84	8.8	1.1	1.7	9.9	20	<0.1	0.5	0.2	67	0.34	0.047
1092149	Soil	0.6	30.1	12.9	94	<0.1	48.6	21.1	537	4.31	7.3	1.1	0.9	10.4	26	<0.1	0.2	<0.1	63	0.72	0.062
1092150	Soil	0.4	32.9	9.0	73	0.1	34.6	13.9	390	2.96	6.5	1.3	7.5	5.7	38	0.2	0.3	0.1	51	1.25	0.065
1091411	Soil	1.0	13.3	8.0	67	<0.1	6.5	5.8	402	4.25	4.4	0.9	1.3	5.7	15	0.1	2.7	0.3	33	0.17	0.053
1091412	Soil	1.2	10.6	9.8	62	<0.1	12.1	7.8	411	4.37	9.4	0.4	0.9	3.1	18	0.1	0.5	0.1	56	0.15	0.048
1091413	Soil	0.9	33.7	7.3	50	<0.1	31.0	13.9	287	3.08	9.0	0.6	2.9	3.8	20	<0.1	0.4	0.2	70	0.23	0.020

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1091041	Soil	14	35	0.80	253	0.107	<1	2.07	0.014	0.15	0.1	0.03	5.0	0.1	<0.05	6	<0.5	<0.2
1091042	Soil	9	27	0.84	153	0.147	1	2.17	0.010	0.47	0.1	0.03	2.8	0.2	<0.05	8	<0.5	<0.2
1091043	Soil	11	21	1.10	273	0.291	<1	2.83	0.008	1.22	0.2	<0.01	2.1	0.4	<0.05	9	<0.5	<0.2
1091044	Soil	11	23	0.82	211	0.190	<1	2.30	0.008	0.66	0.1	0.02	2.2	0.2	<0.05	7	<0.5	<0.2
1091045	Soil	11	24	0.88	249	0.202	<1	2.42	0.008	0.75	0.1	0.01	2.4	0.3	<0.05	7	<0.5	<0.2
1091046	Soil	12	31	0.75	267	0.136	<1	2.16	0.010	0.28	0.1	0.02	3.1	0.2	<0.05	7	<0.5	<0.2
1091047	Soil	11	31	0.96	236	0.180	<1	2.43	0.010	0.75	0.2	0.02	3.6	0.4	<0.05	8	<0.5	<0.2
1091048	Soil	10	61	1.34	211	0.136	<1	3.38	0.005	0.74	<0.1	0.02	4.9	0.3	<0.05	11	<0.5	<0.2
1091049	Soil	16	30	0.57	170	0.085	<1	1.81	0.009	0.11	0.1	0.03	3.5	0.1	<0.05	7	<0.5	<0.2
1091050	Soil	48	25	1.09	1001	0.159	<1	2.68	0.006	0.82	0.1	0.02	10.1	0.4	<0.05	9	<0.5	<0.2
1091087	Soil	17	48	0.88	150	0.118	1	1.69	0.017	0.12	0.1	0.04	3.7	0.2	<0.05	6	<0.5	<0.2
1091088	Soil	25	61	1.13	144	0.153	<1	1.94	0.014	0.30	0.1	0.02	4.5	0.4	<0.05	7	<0.5	<0.2
1091089	Soil	17	48	0.87	171	0.113	<1	1.72	0.014	0.10	0.1	0.05	3.4	0.2	<0.05	6	<0.5	<0.2
1091090	Soil	36	55	0.94	222	0.114	1	1.83	0.013	0.18	0.1	0.05	4.5	0.3	<0.05	6	<0.5	<0.2
1091091	Soil	27	50	0.89	211	0.095	2	1.58	0.014	0.14	0.1	0.08	6.5	0.4	0.05	5	0.6	<0.2
1091092	Soil	51	65	2.14	383	0.046	3	2.04	0.013	0.35	0.1	0.05	8.4	0.6	<0.05	6	0.6	<0.2
1091093	Soil	31	40	0.92	239	0.031	2	1.42	0.017	0.15	0.2	0.09	6.3	0.4	<0.05	4	<0.5	<0.2
1092141	Soil	25	26	0.69	181	0.074	<1	2.05	0.008	0.09	<0.1	0.02	3.3	<0.1	<0.05	8	<0.5	<0.2
1092142	Soil	29	15	0.37	416	0.085	3	1.58	0.007	0.44	<0.1	0.47	10.2	1.0	<0.05	5	0.5	<0.2
1092143	Soil	7	24	0.85	101	0.076	<1	2.23	0.010	0.10	<0.1	0.02	4.2	<0.1	<0.05	8	<0.5	<0.2
1092144	Soil	13	28	0.40	154	0.063	1	1.75	0.011	0.06	0.1	0.05	2.5	<0.1	<0.05	6	0.6	<0.2
1092145	Soil	8	29	0.46	59	0.099	2	1.75	0.009	0.06	0.2	0.02	2.6	0.1	<0.05	9	<0.5	<0.2
1092146	Soil	17	33	0.54	105	0.078	<1	1.94	0.009	0.05	0.2	0.02	2.8	0.1	<0.05	7	<0.5	<0.2
1092147	Soil	81	79	1.22	312	0.125	1	2.57	0.014	0.32	0.1	0.05	5.7	0.3	<0.05	7	<0.5	<0.2
1092148	Soil	31	63	1.00	205	0.114	1	2.37	0.010	0.18	<0.1	0.03	3.4	0.2	<0.05	7	<0.5	<0.2
1092149	Soil	34	76	1.46	229	0.178	1	2.43	0.011	0.48	0.1	0.04	3.3	0.4	<0.05	7	<0.5	<0.2
1092150	Soil	21	48	1.04	202	0.111	1	1.75	0.020	0.25	0.1	0.06	3.3	0.2	<0.05	5	<0.5	<0.2
1091411	Soil	11	13	0.27	233	0.142	1	1.46	0.013	0.42	0.1	0.07	5.1	0.4	<0.05	7	<0.5	<0.2
1091412	Soil	9	21	0.45	154	0.093	<1	2.03	0.008	0.17	0.1	0.02	2.9	0.1	<0.05	8	<0.5	<0.2
1091413	Soil	9	36	0.77	241	0.091	1	2.49	0.014	0.05	0.1	<0.01	3.9	<0.1	<0.05	6	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 21, 2011

CERTIFICATE OF ANALYSIS DAW11000081.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1091414	Soil	0.6	42.6	6.0	95	<0.1	12.1	24.2	715	5.73	4.0	0.3	2.0	2.5	16	<0.1	0.2	<0.1	153	0.18	0.020
1091415	Soil	1.1	24.1	13.1	45	<0.1	15.5	6.4	375	2.98	7.0	0.9	1.2	12.0	14	0.1	0.9	0.2	38	0.12	0.025
1091416	Soil	1.0	15.4	15.5	87	<0.1	18.4	9.1	376	3.65	8.9	1.3	1.5	11.2	13	0.2	3.3	0.2	43	0.13	0.027
1091417	Soil	0.9	21.5	10.2	49	<0.1	24.5	10.5	310	3.15	9.6	1.1	3.4	10.3	17	0.1	0.5	0.2	62	0.19	0.045
1091418	Soil	0.5	4.9	30.7	40	<0.1	6.0	2.7	387	1.12	2.5	1.5	5.2	3.3	12	<0.1	0.1	0.9	23	0.11	0.019
1091419	Soil	0.7	22.9	7.7	86	<0.1	26.9	19.0	696	4.73	3.3	0.7	0.6	5.2	20	<0.1	0.1	<0.1	70	0.29	0.086
1091420	Soil	0.9	11.1	4.6	85	<0.1	25.3	30.9	892	5.49	0.9	0.5	<0.5	6.0	25	<0.1	<0.1	<0.1	74	0.40	0.116
1091421	Soil	1.0	42.8	15.5	59	<0.1	58.1	25.9	680	4.22	6.3	0.6	0.6	4.4	63	0.1	0.4	<0.1	40	0.87	0.127
1091422	Soil	0.4	22.2	9.6	44	0.1	24.8	10.6	545	2.24	5.7	0.6	1.7	3.0	93	<0.1	0.3	0.1	42	6.31	0.057
1091423	Soil	1.2	22.8	13.1	76	<0.1	45.1	15.7	311	4.50	4.0	0.9	<0.5	7.0	13	<0.1	0.2	0.2	59	0.19	0.038
1091424	Soil	0.4	39.6	8.0	89	<0.1	63.7	20.4	562	4.98	5.6	1.0	1.1	22.8	16	<0.1	0.7	0.1	41	0.48	0.052
1091425	Soil	0.5	42.9	8.2	85	<0.1	61.0	20.2	537	4.92	6.2	1.0	0.7	20.8	18	<0.1	0.7	0.1	39	0.50	0.063
1091426	Soil	2.8	23.5	10.2	74	0.1	38.4	16.7	783	3.94	4.7	0.9	0.7	4.9	22	0.1	0.3	0.1	56	0.34	0.024
1091427	Soil	1.0	25.2	9.3	88	<0.1	47.5	16.0	362	4.15	6.1	0.8	2.7	5.6	19	<0.1	0.3	0.1	65	0.20	0.048
1091428	Soil	2.1	29.5	17.0	60	0.4	20.3	10.2	308	3.30	9.6	0.7	2.5	3.8	24	0.2	0.6	0.3	77	0.12	0.035
1091429	Soil	1.9	32.9	8.3	105	<0.1	40.3	12.6	460	3.93	5.5	0.9	0.7	2.6	13	0.2	0.3	0.1	83	0.22	0.082
1091430	Soil	0.5	35.4	13.2	79	0.1	44.4	16.3	557	4.08	6.2	0.7	1.4	12.3	33	<0.1	0.2	0.2	58	0.74	0.068
1091431	Soil	0.6	20.3	13.7	64	<0.1	26.1	11.3	355	3.05	8.0	1.3	2.4	13.8	22	<0.1	0.4	0.2	40	0.39	0.063
1091432	Soil	1.0	48.1	21.2	103	<0.1	59.5	24.1	684	5.07	13.8	1.3	1.0	13.1	25	0.1	0.2	0.3	72	0.36	0.081
1091433	Soil	2.3	20.3	44.9	78	<0.1	48.1	14.6	1919	6.73	31.4	3.7	4.0	7.1	15	0.5	1.7	0.3	106	0.16	0.043
1091434	Soil	1.1	21.5	19.2	55	<0.1	36.7	14.4	430	3.51	9.3	0.9	1.7	5.2	27	0.1	0.4	0.2	64	0.38	0.053
1091435	Soil	0.9	58.7	35.1	119	0.2	73.6	27.5	732	5.73	19.3	1.6	2.8	22.3	20	0.1	0.6	0.3	51	0.44	0.078
1091436	Soil	0.5	40.4	15.2	89	0.1	63.6	22.5	431	4.59	3.9	1.1	1.6	18.1	32	<0.1	0.2	<0.1	60	0.71	0.061
1091437	Soil	1.0	33.0	19.1	69	0.2	37.4	14.0	408	3.38	8.5	1.3	3.3	7.2	36	0.1	0.5	0.2	59	0.57	0.053
1091438	Soil	0.8	26.7	15.4	66	<0.1	36.5	14.2	305	3.61	7.5	1.5	3.1	7.1	41	0.1	0.4	0.1	61	0.84	0.048
1091439	Soil	0.8	30.4	15.6	90	<0.1	44.2	19.0	428	4.17	5.0	1.0	1.8	10.0	39	<0.1	0.3	0.1	62	0.77	0.058
1091440	Soil	0.8	24.1	15.6	75	<0.1	37.5	14.8	327	3.77	7.1	1.1	2.3	8.3	38	<0.1	0.3	0.1	63	0.66	0.055
1091441	Soil	0.7	29.6	18.6	69	0.1	44.1	15.3	385	3.47	7.2	1.1	2.7	9.8	48	<0.1	0.5	0.1	57	0.76	0.053
1091442	Soil	0.4	31.4	8.3	79	0.1	53.3	17.9	372	3.76	2.8	1.0	1.0	11.9	20	<0.1	0.2	<0.1	53	0.43	0.057
1091443	Soil	0.6	20.7	14.1	65	<0.1	33.2	12.6	387	3.00	4.4	0.8	0.7	6.5	32	<0.1	0.2	0.1	56	0.51	0.033

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 21, 2011

CERTIFICATE OF ANALYSIS DAW11000081.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1091414	Soil	6	14	2.02	159	0.262	<1	3.46	0.010	0.53	0.2	<0.01	4.9	0.3	<0.05	10	<0.5	<0.2
1091415	Soil	76	27	0.37	146	0.030	<1	1.96	0.010	0.07	0.1	0.02	2.4	<0.1	<0.05	5	<0.5	<0.2
1091416	Soil	26	26	0.44	298	0.051	1	2.01	0.010	0.15	0.1	0.06	5.3	0.8	<0.05	5	<0.5	<0.2
1091417	Soil	39	38	0.59	165	0.073	1	2.41	0.012	0.06	0.1	0.04	4.1	<0.1	<0.05	5	<0.5	<0.2
1091418	Soil	4	12	0.22	81	0.023	1	1.27	0.015	0.13	0.3	0.02	2.1	0.4	<0.05	5	<0.5	<0.2
1091419	Soil	9	48	1.62	294	0.235	<1	3.35	0.009	1.13	0.1	0.01	1.6	0.4	<0.05	7	<0.5	<0.2
1091420	Soil	8	59	2.34	106	0.227	<1	3.25	0.006	1.12	0.1	<0.01	1.5	0.7	<0.05	9	<0.5	<0.2
1091421	Soil	8	49	0.57	97	0.051	1	1.50	0.006	0.04	<0.1	0.02	4.9	<0.1	<0.05	4	<0.5	<0.2
1091422	Soil	11	37	3.14	202	0.070	1	1.49	0.017	0.08	0.1	0.04	3.9	<0.1	<0.05	4	<0.5	<0.2
1091423	Soil	6	68	1.27	135	0.221	<1	2.72	0.007	1.00	<0.1	0.01	2.6	0.8	<0.05	9	<0.5	<0.2
1091424	Soil	39	61	1.09	141	0.132	<1	2.16	0.005	0.74	<0.1	0.04	8.7	0.8	<0.05	6	<0.5	<0.2
1091425	Soil	32	57	1.09	140	0.115	<1	2.21	0.005	0.62	<0.1	0.03	7.5	0.7	<0.05	5	<0.5	<0.2
1091426	Soil	9	56	0.98	181	0.163	<1	2.21	0.008	0.56	<0.1	0.02	1.7	0.3	<0.05	7	<0.5	<0.2
1091427	Soil	8	63	1.16	153	0.191	<1	2.62	0.008	0.62	0.1	0.01	2.3	0.4	<0.05	8	<0.5	<0.2
1091428	Soil	11	34	0.40	231	0.054	<1	1.88	0.013	0.07	0.1	0.02	2.3	0.1	<0.05	7	<0.5	<0.2
1091429	Soil	7	56	1.16	104	0.143	1	2.28	0.009	0.48	0.2	0.01	1.8	0.4	<0.05	8	0.7	<0.2
1091430	Soil	21	73	1.34	168	0.061	<1	2.68	0.011	0.21	<0.1	0.04	5.1	0.1	<0.05	8	<0.5	<0.2
1091431	Soil	18	36	0.77	150	0.055	<1	2.01	0.009	0.17	0.1	0.03	3.2	0.2	<0.05	6	<0.5	<0.2
1091432	Soil	28	86	1.46	275	0.163	<1	2.96	0.009	0.70	<0.1	0.01	5.5	0.4	<0.05	9	<0.5	<0.2
1091433	Soil	13	56	0.37	241	0.033	1	1.67	0.008	0.04	<0.1	0.26	10.1	1.0	<0.05	5	0.7	<0.2
1091434	Soil	21	52	0.62	179	0.064	1	1.97	0.010	0.05	<0.1	0.03	4.7	0.2	<0.05	6	<0.5	<0.2
1091435	Soil	45	71	1.18	172	0.074	1	2.19	0.007	0.35	<0.1	0.04	7.0	0.3	<0.05	6	<0.5	<0.2
1091436	Soil	28	94	1.58	130	0.148	<1	2.80	0.007	0.45	<0.1	0.01	4.3	0.4	<0.05	9	<0.5	<0.2
1091437	Soil	25	53	0.75	194	0.080	<1	1.90	0.021	0.07	0.1	0.06	5.6	0.1	<0.05	6	<0.5	<0.2
1091438	Soil	27	57	0.83	191	0.069	<1	2.17	0.013	0.08	0.1	0.05	3.9	0.2	<0.05	8	<0.5	<0.2
1091439	Soil	15	66	0.88	181	0.071	<1	2.47	0.009	0.16	<0.1	0.02	4.0	0.2	<0.05	9	<0.5	<0.2
1091440	Soil	25	59	0.85	177	0.079	<1	2.41	0.011	0.09	0.1	0.03	4.4	0.2	<0.05	8	<0.5	<0.2
1091441	Soil	26	56	0.92	188	0.057	<1	2.17	0.014	0.07	<0.1	0.05	5.7	0.1	<0.05	7	<0.5	<0.2
1091442	Soil	22	68	1.58	123	0.159	<1	2.43	0.008	0.67	<0.1	0.02	3.0	0.4	<0.05	8	<0.5	<0.2
1091443	Soil	13	47	0.90	171	0.136	<1	1.88	0.012	0.19	0.1	0.01	3.0	0.3	<0.05	7	<0.5	<0.2

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Project: CFC
Report Date: August 21, 2011

QUALITY CONTROL REPORT DAW11000081.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1092417	Soil	5.1	47.0	20.1	94	<0.1	41.3	22.0	806	4.13	5.6	5.9	7.4	25.9	18	<0.1	0.3	0.2	53	0.30	0.069
REP 1092417	QC	4.9	46.7	20.6	98	<0.1	42.3	22.2	814	4.19	5.8	6.2	9.9	26.8	18	0.1	0.3	0.1	55	0.33	0.069
1091488	Soil	1.3	25.3	34.8	48	0.2	28.5	11.4	402	2.94	6.1	1.1	2.4	4.1	43	0.1	0.3	0.2	58	0.71	0.059
REP 1091488	QC	1.3	26.1	34.3	49	0.1	30.4	11.3	403	2.96	6.1	1.1	2.3	4.1	43	<0.1	0.3	0.2	57	0.72	0.055
1091023	Soil	1.1	12.7	13.3	43	<0.1	15.9	8.1	489	1.87	4.2	2.2	18.8	19.0	24	<0.1	0.3	0.3	38	0.37	0.036
REP 1091023	QC	1.1	13.1	13.8	44	<0.1	16.5	8.4	501	1.87	4.1	2.2	18.8	19.0	23	<0.1	0.4	0.3	40	0.35	0.031
1091034	Soil	0.8	21.0	12.9	82	<0.1	35.5	15.1	447	3.46	4.7	2.3	1.5	15.7	25	<0.1	0.2	<0.1	45	0.34	0.033
REP 1091034	QC	0.9	21.2	13.2	82	<0.1	34.9	15.0	464	3.30	4.3	2.2	0.7	15.2	26	<0.1	0.2	<0.1	46	0.32	0.031
1092306	Soil	1.3	9.7	12.3	54	<0.1	11.3	9.6	243	3.65	5.4	2.1	2.1	15.3	9	<0.1	1.2	0.3	43	0.14	0.014
REP 1092306	QC	1.2	9.8	13.6	55	<0.1	12.3	9.9	255	3.75	5.6	2.0	1.4	15.2	10	<0.1	1.3	0.3	45	0.16	0.013
1091366	Soil	0.6	15.2	19.3	81	<0.1	46.7	15.7	734	4.95	190.7	1.6	4.6	14.8	16	0.1	3.1	0.1	58	0.34	0.091
REP 1091366	QC	0.7	14.5	19.3	80	<0.1	46.0	15.3	722	4.95	187.5	1.5	5.4	14.3	16	<0.1	3.2	0.1	58	0.35	0.089
1091375	Soil	0.5	34.7	8.9	86	<0.1	54.1	15.8	225	3.96	8.3	0.6	<0.5	12.1	12	<0.1	0.8	<0.1	42	0.21	0.039
REP 1091375	QC	0.6	35.3	9.1	86	<0.1	52.9	15.7	231	4.01	8.4	0.6	<0.5	12.2	12	<0.1	0.8	<0.1	44	0.23	0.040
1091392	Soil	0.6	33.8	10.2	108	0.1	53.5	24.0	510	4.77	3.4	0.9	<0.5	5.9	109	0.2	0.2	<0.1	50	1.95	0.092
REP 1091392	QC	0.5	35.2	10.4	109	0.1	53.4	23.7	502	4.76	2.8	0.9	1.3	5.9	108	0.2	0.1	<0.1	48	1.96	0.093
1091199	Soil	2.3	53.8	8.2	136	0.4	88.1	21.1	759	4.70	5.4	1.0	2.0	3.3	27	0.6	1.0	0.1	106	0.53	0.094
REP 1091199	QC	2.3	48.9	7.9	127	0.4	81.8	19.1	696	4.35	5.2	0.9	0.7	3.1	27	0.5	0.9	0.1	101	0.50	0.089
1091102	Soil	3.5	34.2	9.3	111	0.4	11.8	3.4	319	2.34	3.7	1.0	1.2	3.2	18	0.6	0.4	0.2	74	0.18	0.098
REP 1091102	QC	3.3	35.4	10.1	113	0.4	12.2	3.6	323	2.46	4.2	1.0	0.6	3.5	20	0.5	0.4	0.2	75	0.18	0.098
1091124	Soil	1.8	80.9	9.7	96	0.5	164.1	26.2	1034	4.69	7.7	1.3	4.3	5.9	35	0.1	0.3	0.2	109	0.65	0.077
REP 1091124	QC	1.9	81.2	9.9	98	0.5	168.6	26.6	1063	4.70	8.3	1.3	5.1	5.9	35	0.1	0.4	0.2	111	0.66	0.074
1091130	Soil	3.5	85.4	28.6	228	0.5	120.7	31.6	1183	5.12	3.1	2.1	2.5	6.7	25	1.1	0.5	0.2	137	0.51	0.062
REP 1091130	QC	3.4	84.8	28.4	229	0.5	121.0	30.5	1161	5.32	3.1	2.1	1.8	6.6	24	1.1	0.5	0.2	136	0.48	0.062
1091274	Soil	0.8	47.6	15.1	79	<0.1	66.9	20.6	402	4.03	9.0	1.2	1.2	11.3	73	<0.1	0.4	0.1	58	2.56	0.062
REP 1091274	QC	0.7	48.1	15.0	79	<0.1	65.9	20.8	406	4.07	9.2	1.2	2.4	11.1	73	0.2	0.4	0.1	58	2.60	0.060
1092439	Soil	1.5	19.8	8.6	54	<0.1	22.0	15.3	513	3.63	8.2	0.6	0.7	3.9	29	<0.1	0.5	0.1	90	0.46	0.027
REP 1092439	QC	1.6	20.2	8.7	55	<0.1	22.4	15.6	518	3.68	8.3	0.6	1.0	4.0	29	<0.1	0.5	0.2	90	0.46	0.028

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 21, 2011

QUALITY CONTROL REPORT DAW11000081.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1092417	Soil	60	40	0.89	134	0.126	1	1.78	0.010	0.38	0.4	0.02	5.2	0.5	<0.05	5	<0.5	<0.2
REP 1092417	QC	63	41	0.89	139	0.126	<1	1.84	0.011	0.40	0.4	0.02	5.4	0.5	<0.05	5	0.5	<0.2
1091488	Soil	13	55	0.91	189	0.101	<1	1.69	0.012	0.15	0.1	0.04	2.9	0.2	0.06	6	<0.5	<0.2
REP 1091488	QC	13	56	0.90	190	0.098	<1	1.66	0.012	0.14	0.2	0.04	3.0	0.2	<0.05	6	<0.5	<0.2
1091023	Soil	38	29	0.36	226	0.057	2	1.17	0.010	0.09	0.2	0.02	2.4	0.1	<0.05	4	<0.5	<0.2
REP 1091023	QC	41	29	0.36	232	0.059	2	1.18	0.010	0.09	0.2	<0.01	2.5	0.1	<0.05	4	<0.5	<0.2
1091034	Soil	32	40	1.45	71	0.185	2	2.39	0.007	0.74	0.2	<0.01	1.9	0.8	<0.05	8	<0.5	<0.2
REP 1091034	QC	31	46	1.47	67	0.183	2	2.28	0.007	0.72	0.2	<0.01	1.6	0.8	<0.05	9	<0.5	<0.2
1092306	Soil	6	21	0.54	142	0.074	1	2.15	0.009	0.32	0.2	0.01	3.6	0.5	<0.05	8	<0.5	<0.2
REP 1092306	QC	6	21	0.54	153	0.076	<1	2.20	0.011	0.34	0.2	<0.01	3.6	0.5	<0.05	8	<0.5	<0.2
1091366	Soil	47	52	0.16	140	0.001	<1	1.10	0.002	0.05	<0.1	0.36	14.9	0.3	<0.05	4	1.0	<0.2
REP 1091366	QC	48	51	0.16	138	0.002	<1	1.11	0.002	0.05	<0.1	0.37	14.8	0.3	<0.05	3	<0.5	<0.2
1091375	Soil	15	59	1.10	161	0.161	<1	2.28	0.005	0.93	<0.1	<0.01	2.7	0.4	<0.05	7	<0.5	<0.2
REP 1091375	QC	15	61	1.08	160	0.164	1	2.30	0.005	0.90	<0.1	<0.01	2.6	0.4	<0.05	7	0.9	<0.2
1091392	Soil	17	57	1.51	119	0.164	2	2.44	0.011	0.42	0.1	0.02	3.5	0.4	<0.05	7	0.8	<0.2
REP 1091392	QC	17	56	1.44	117	0.173	2	2.33	0.010	0.43	0.1	0.03	3.8	0.4	<0.05	7	<0.5	<0.2
1091199	Soil	17	133	1.80	1207	0.170	2	2.55	0.009	0.42	<0.1	<0.01	9.0	0.2	<0.05	9	0.9	<0.2
REP 1091199	QC	16	121	1.68	1144	0.160	2	2.48	0.008	0.39	<0.1	0.01	8.3	0.2	<0.05	9	0.8	<0.2
1091102	Soil	10	39	0.51	527	0.066	<1	1.33	0.009	0.23	<0.1	0.01	1.9	0.2	0.12	5	1.2	<0.2
REP 1091102	QC	10	40	0.52	545	0.070	<1	1.34	0.009	0.24	0.1	0.01	2.2	0.2	0.13	5	1.3	<0.2
1091124	Soil	23	182	2.25	1295	0.199	1	2.96	0.012	0.73	0.1	0.04	8.1	0.5	0.05	9	0.6	<0.2
REP 1091124	QC	23	187	2.35	1305	0.203	2	2.99	0.012	0.79	<0.1	0.04	7.9	0.5	0.06	10	0.9	<0.2
1091130	Soil	26	154	2.06	1545	0.128	1	3.25	0.010	0.41	<0.1	0.02	8.5	0.2	0.10	11	1.6	<0.2
REP 1091130	QC	26	151	2.00	1510	0.125	2	3.19	0.009	0.40	<0.1	0.02	8.4	0.2	0.11	10	1.9	<0.2
1091274	Soil	34	83	1.41	193	0.155	<1	2.34	0.011	0.72	<0.1	0.03	4.7	0.5	<0.05	7	<0.5	<0.2
REP 1091274	QC	34	84	1.40	195	0.159	<1	2.31	0.011	0.74	<0.1	0.03	4.6	0.4	<0.05	7	0.6	<0.2
1092439	Soil	12	40	0.71	221	0.100	<1	2.34	0.014	0.05	<0.1	0.03	4.5	<0.1	<0.05	7	<0.5	<0.2
REP 1092439	QC	12	40	0.71	225	0.100	<1	2.31	0.014	0.05	<0.1	0.02	4.5	<0.1	<0.05	7	<0.5	<0.2

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 21, 2011

QUALITY CONTROL REPORT DAW11000081.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1091037	Soil	0.7	18.4	6.2	52	<0.1	23.0	16.2	443	3.07	7.3	0.5	1.3	2.7	16	<0.1	0.4	0.1	73	0.29	0.036
REP 1091037	QC	0.8	20.0	6.8	53	<0.1	22.9	16.8	457	3.21	7.3	0.5	1.9	2.8	16	<0.1	0.4	0.1	74	0.28	0.037
1091090	Soil	0.7	32.7	10.0	83	0.1	42.5	17.8	368	3.54	8.5	2.0	1.7	8.3	40	0.1	0.4	0.2	61	0.83	0.062
REP 1091090	QC	0.8	32.4	10.2	83	0.1	43.2	17.9	373	3.61	8.7	2.0	1.5	8.5	41	0.2	0.4	0.2	63	0.86	0.063
1092147	Soil	0.6	28.5	13.5	80	<0.1	47.4	16.6	491	3.94	9.5	1.9	3.0	14.2	27	0.1	0.4	0.2	66	0.65	0.058
REP 1092147	QC	0.9	29.0	13.4	81	<0.1	47.6	16.9	507	4.09	9.7	1.8	2.0	14.2	27	<0.1	0.4	0.2	68	0.67	0.061
1091422	Soil	0.4	22.2	9.6	44	0.1	24.8	10.6	545	2.24	5.7	0.6	1.7	3.0	93	<0.1	0.3	0.1	42	6.31	0.057
REP 1091422	QC	0.4	19.7	9.3	42	0.1	22.7	10.1	496	2.06	4.8	0.6	3.0	2.7	88	<0.1	0.2	0.1	38	5.86	0.057
1091440	Soil	0.8	24.1	15.6	75	<0.1	37.5	14.8	327	3.77	7.1	1.1	2.3	8.3	38	<0.1	0.3	0.1	63	0.66	0.055
REP 1091440	QC	0.6	22.2	14.9	68	<0.1	34.8	14.0	320	3.57	6.7	1.0	1.3	8.0	36	<0.1	0.4	0.1	61	0.62	0.051
Reference Materials																					
STD DS8	Standard	12.0	101.3	124.4	295	1.8	33.6	6.9	610	2.37	24.1	2.7	110.0	6.9	69	2.2	5.6	6.7	45	0.67	0.072
STD DS8	Standard	10.9	93.6	106.5	267	1.5	32.5	6.3	524	2.10	21.2	2.3	93.8	5.7	61	2.2	5.2	6.0	34	0.59	0.065
STD DS8	Standard	12.8	116.7	133.2	327	1.8	40.2	8.1	628	2.55	25.2	2.8	106.0	6.4	68	2.2	5.9	7.3	44	0.69	0.083
STD DS8	Standard	14.2	117.5	133.8	327	1.9	41.3	8.9	661	2.65	26.8	3.0	115.5	7.5	72	2.5	5.6	6.7	46	0.76	0.087
STD DS8	Standard	13.5	116.7	131.5	321	1.7	39.7	8.5	621	2.53	26.4	2.7	109.7	6.8	64	2.4	5.8	6.9	44	0.71	0.079
STD DS8	Standard	11.8	93.2	111.9	269	1.5	31.1	6.3	542	2.11	20.8	2.4	101.3	6.3	63	1.9	4.8	5.1	38	0.60	0.063
STD DS8	Standard	12.7	110.5	122.5	305	1.7	37.5	7.3	584	2.43	24.3	2.8	108.8	7.1	64	2.2	5.8	6.9	41	0.63	0.075
STD DS8	Standard	13.1	110.1	122.4	301	1.8	37.2	7.3	613	2.40	24.1	2.9	106.1	7.0	69	2.4	6.2	6.5	42	0.68	0.076
STD DS8	Standard	12.9	109.6	128.7	321	1.8	38.7	8.1	614	2.45	24.7	2.8	114.1	6.5	69	2.1	5.5	6.7	44	0.71	0.075
STD DS8	Standard	13.1	111.9	125.0	313	1.8	39.5	7.8	615	2.47	25.0	2.8	108.7	7.0	69	2.2	5.3	6.6	44	0.73	0.079
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.02	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Project: CFC
Report Date: August 21, 2011

QUALITY CONTROL REPORT DAW11000081.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1091037	Soil	9	39	0.82	126	0.117	<1	1.99	0.015	0.07	0.1	0.02	3.1	<0.1	<0.05	6	<0.5	<0.2
REP 1091037	QC	9	40	0.86	128	0.115	1	2.06	0.012	0.07	0.1	0.02	3.2	<0.1	<0.05	6	<0.5	<0.2
1091090	Soil	36	55	0.94	222	0.114	1	1.83	0.013	0.18	0.1	0.05	4.5	0.3	<0.05	6	<0.5	<0.2
REP 1091090	QC	36	55	0.96	222	0.121	1	1.91	0.013	0.18	0.1	0.04	4.6	0.3	<0.05	6	<0.5	<0.2
1092147	Soil	81	79	1.22	312	0.125	1	2.57	0.014	0.32	0.1	0.05	5.7	0.3	<0.05	7	<0.5	<0.2
REP 1092147	QC	83	82	1.22	315	0.128	1	2.60	0.012	0.33	0.1	0.05	5.8	0.3	<0.05	7	<0.5	<0.2
1091422	Soil	11	37	3.14	202	0.070	1	1.49	0.017	0.08	0.1	0.04	3.9	<0.1	<0.05	4	<0.5	<0.2
REP 1091422	QC	11	33	3.13	198	0.063	1	1.48	0.016	0.07	0.1	0.04	3.5	<0.1	<0.05	4	<0.5	<0.2
1091440	Soil	25	59	0.85	177	0.079	<1	2.41	0.011	0.09	0.1	0.03	4.4	0.2	<0.05	8	<0.5	<0.2
REP 1091440	QC	24	56	0.82	163	0.078	<1	2.27	0.011	0.09	<0.1	0.04	4.2	0.2	<0.05	8	<0.5	<0.2
Reference Materials																		
STD DS8	Standard	15	112	0.61	273	0.114	<1	0.92	0.102	0.42	3.0	0.20	2.9	5.5	0.15	5	4.3	4.3
STD DS8	Standard	13	101	0.52	244	0.104	2	0.78	0.081	0.37	2.8	0.19	2.3	4.5	0.12	4	4.6	4.0
STD DS8	Standard	12	127	0.65	275	0.117	3	0.94	0.090	0.45	2.9	0.23	2.2	5.5	0.18	5	5.7	4.7
STD DS8	Standard	16	128	0.65	293	0.134	2	0.96	0.097	0.45	3.0	0.21	2.5	5.7	0.17	5	5.3	5.0
STD DS8	Standard	14	121	0.61	280	0.123	3	0.90	0.092	0.42	3.1	0.21	2.3	5.5	0.15	5	5.2	4.8
STD DS8	Standard	15	101	0.52	248	0.108	3	0.79	0.085	0.36	2.6	0.15	2.1	4.6	0.13	4	5.1	4.3
STD DS8	Standard	13	112	0.59	275	0.112	1	0.87	0.083	0.39	3.1	0.20	1.7	5.7	0.15	5	5.3	4.9
STD DS8	Standard	16	114	0.60	279	0.121	4	0.94	0.095	0.42	2.9	0.19	2.1	5.4	0.18	5	5.1	4.9
STD DS8	Standard	13	123	0.61	277	0.121	3	0.91	0.099	0.42	3.0	0.21	2.5	5.2	0.14	5	4.3	4.8
STD DS8	Standard	15	117	0.61	284	0.128	2	0.94	0.094	0.42	3.0	0.22	2.3	5.3	0.14	5	6.6	4.6
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 21, 2011

QUALITY CONTROL REPORT DAW11000081.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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QUALITY CONTROL REPORT DAW11000081.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
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Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: August 01, 2011
Report Date: August 17, 2011
Page: 1 of 9

CERTIFICATE OF ANALYSIS DAW11000083.1

CLIENT JOB INFORMATION

Project: CFC
Shipment ID: 2011-CFC
P.O. Number
Number of Samples: 231

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	231	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	231	Dry at 60C			WHI
1DX2	231	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Project: CFC
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CERTIFICATE OF ANALYSIS DAW11000083.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1092493	Soil	0.7	37.0	9.8	50	0.2	23.2	9.7	253	2.81	17.9	4.0	5.3	4.9	35	0.2	0.8	0.2	65	0.44	0.080
1092494	Soil	1.2	23.6	7.9	64	0.2	21.9	12.0	348	3.04	36.8	2.1	30.4	7.1	28	<0.1	0.8	0.2	73	0.45	0.069
1092495	Soil	1.0	18.7	7.9	63	0.1	18.1	12.3	329	3.19	38.7	1.3	6.1	6.1	22	<0.1	0.7	0.2	83	0.34	0.060
1092496	Soil	0.8	22.7	8.5	60	<0.1	20.2	10.1	283	2.73	25.9	1.8	4.5	5.5	30	0.1	0.7	0.1	68	0.43	0.061
1092497	Soil	0.7	20.1	8.6	57	<0.1	19.3	11.9	327	2.84	18.0	0.9	2.7	6.0	25	<0.1	0.5	0.1	69	0.33	0.046
1092498	Soil	0.6	19.7	9.1	59	0.1	18.4	9.7	289	2.81	31.8	0.8	4.0	4.9	20	0.1	0.6	0.1	68	0.27	0.045
1092499	Soil	1.0	22.2	9.8	67	0.2	24.1	15.3	498	3.63	115.8	2.7	21.2	9.5	20	<0.1	1.8	0.2	81	0.31	0.042
1092500	Soil	1.1	21.1	9.6	78	0.1	11.0	8.8	885	3.77	15.7	1.2	<0.5	4.8	6	<0.1	1.9	0.4	22	0.11	0.040
1092188	Soil	5.3	52.3	7.0	54	0.1	155.8	11.9	239	2.42	94.6	0.5	767.0	2.3	25	0.2	1.8	1.5	17	0.04	0.046
1092187	Soil	5.0	48.5	6.7	51	0.1	145.7	11.6	223	2.26	85.8	0.5	725.3	2.3	20	0.2	1.6	1.4	14	0.03	0.044
1091351	Soil	4.2	14.3	13.6	85	<0.1	26.2	16.5	428	4.44	4.9	3.5	3.9	27.3	10	<0.1	0.6	0.2	65	0.12	0.026
1091352	Soil	1.8	15.9	11.0	55	<0.1	18.4	8.1	439	3.37	10.9	0.5	1.6	3.5	17	<0.1	0.5	0.2	82	0.20	0.040
1091353	Soil	1.2	16.3	9.5	64	<0.1	25.5	13.0	384	3.79	11.9	0.5	1.4	5.2	16	0.1	0.5	0.2	86	0.21	0.039
1091354	Soil	1.4	28.7	11.6	69	<0.1	38.6	18.2	448	4.27	11.0	1.1	7.2	13.8	19	<0.1	0.6	0.3	84	0.22	0.048
1091355	Soil	1.0	25.8	9.0	60	0.1	39.0	15.4	572	3.69	10.4	1.1	18.6	10.9	21	<0.1	0.4	0.2	72	0.29	0.036
1091356	Soil	0.6	42.6	5.6	72	<0.1	116.6	26.9	513	4.25	7.5	0.8	<0.5	4.4	33	<0.1	0.1	<0.1	71	1.11	0.189
1091357	Soil	0.5	42.9	4.7	45	<0.1	104.2	34.0	486	4.48	45.4	0.6	<0.5	4.7	22	<0.1	<0.1	0.8	76	0.70	0.110
1091358	Soil	0.5	41.5	6.9	46	<0.1	99.9	31.5	552	4.38	44.4	0.7	<0.5	5.1	23	<0.1	<0.1	0.8	71	0.65	0.111
1091359	Soil	0.8	25.0	7.6	58	<0.1	37.2	17.0	401	3.64	15.5	0.9	1.5	5.9	22	0.1	0.3	0.3	70	0.32	0.048
1091360	Soil	0.6	27.9	8.6	59	<0.1	26.3	12.4	405	3.03	9.0	0.7	<0.5	6.4	16	<0.1	0.3	0.2	52	0.24	0.037
1070589	Soil	1.9	36.0	10.8	91	0.3	35.8	12.5	215	2.90	36.0	1.7	3.4	3.6	22	0.4	1.6	0.2	58	0.28	0.071
1070590	Soil	4.0	56.4	26.1	127	0.4	68.9	18.7	330	4.21	110.4	1.2	2.6	3.1	14	0.9	5.4	0.2	99	0.12	0.061
1070592	Soil	1.5	17.4	9.6	48	<0.1	20.8	9.8	294	3.50	10.7	0.5	1.4	2.8	15	<0.1	0.6	0.2	79	0.15	0.034
1070591	Soil	1.8	15.0	9.6	50	<0.1	16.3	9.9	422	3.16	9.6	0.5	1.3	2.7	14	0.2	0.5	0.2	77	0.15	0.028
1070593	Soil	0.7	31.7	4.9	53	<0.1	25.1	16.4	341	3.34	6.1	0.4	<0.5	1.5	11	<0.1	0.3	<0.1	85	0.24	0.018
1070594	Soil	<0.1	77.9	0.4	41	<0.1	150.7	29.2	333	2.83	1.8	<0.1	<0.5	<0.1	13	<0.1	<0.1	<0.1	82	0.24	0.004
1070596	Soil	0.8	18.7	8.5	52	0.1	39.4	14.9	430	3.49	9.7	0.9	<0.5	3.8	23	0.1	0.7	0.2	78	0.49	0.052
1070595	Soil	1.0	22.2	7.9	57	<0.1	27.3	13.4	404	3.87	16.0	0.5	2.9	2.4	17	0.2	0.5	0.2	83	0.26	0.045
1070587	Soil	1.0	29.7	9.0	70	0.1	28.4	15.4	470	3.14	12.8	0.6	0.9	3.2	18	0.3	0.4	0.1	68	0.31	0.062
1092539	Soil	0.3	36.4	8.9	61	0.1	50.1	19.5	548	3.17	9.5	0.4	<0.5	3.9	72	0.1	0.8	0.2	58	2.16	0.091

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1020 - 800 West Pender Street
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Project: CFC
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS DAW11000083.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1092493	Soil	30	33	0.51	350	0.085	2	2.08	0.014	0.07	0.1	0.08	5.3	0.2	0.09	5	0.7	<0.2
1092494	Soil	18	37	0.75	302	0.147	2	2.03	0.015	0.12	0.2	0.04	5.0	0.2	<0.05	6	0.5	<0.2
1092495	Soil	14	39	0.71	210	0.146	1	2.27	0.011	0.10	0.1	0.03	3.8	0.2	<0.05	6	<0.5	<0.2
1092496	Soil	16	36	0.69	249	0.121	2	2.11	0.015	0.07	0.1	0.04	4.3	0.1	<0.05	6	<0.5	<0.2
1092497	Soil	14	36	0.71	222	0.123	1	2.26	0.013	0.06	0.1	0.02	3.7	<0.1	<0.05	6	<0.5	<0.2
1092498	Soil	12	37	0.71	153	0.098	2	2.13	0.012	0.05	0.1	0.03	3.7	<0.1	<0.05	6	<0.5	<0.2
1092499	Soil	27	37	0.58	337	0.042	2	2.04	0.012	0.05	0.1	0.06	10.8	0.1	<0.05	6	0.7	<0.2
1092500	Soil	9	9	0.08	341	0.002	1	0.70	0.005	0.03	<0.1	0.14	10.2	0.3	<0.05	2	1.4	<0.2
1092188	Soil	8	28	0.06	95	0.004	<1	0.40	0.002	0.04	<0.1	0.02	1.8	<0.1	<0.05	2	1.2	1.3
1092187	Soil	7	24	0.06	83	0.003	<1	0.38	0.003	0.04	<0.1	0.02	1.5	<0.1	<0.05	1	0.9	1.1
1091351	Soil	28	61	0.76	125	0.055	1	1.82	0.007	0.18	0.2	0.02	6.5	0.2	<0.05	6	<0.5	<0.2
1091352	Soil	12	37	0.39	175	0.068	1	2.09	0.010	0.05	<0.1	0.02	2.9	<0.1	<0.05	8	<0.5	<0.2
1091353	Soil	11	43	0.58	155	0.097	2	2.30	0.013	0.06	0.1	0.02	3.2	<0.1	<0.05	7	<0.5	<0.2
1091354	Soil	38	55	0.71	289	0.085	2	3.24	0.012	0.07	<0.1	0.03	4.6	0.1	<0.05	8	<0.5	<0.2
1091355	Soil	36	52	0.83	388	0.063	1	2.58	0.012	0.07	<0.1	0.02	5.3	<0.1	<0.05	7	<0.5	<0.2
1091356	Soil	11	169	3.03	157	0.158	<1	2.95	0.010	0.68	0.1	0.02	3.1	0.6	<0.05	8	<0.5	<0.2
1091357	Soil	16	177	1.78	122	0.153	<1	2.12	0.012	0.43	<0.1	0.01	4.4	0.4	<0.05	8	<0.5	<0.2
1091358	Soil	17	161	1.72	120	0.152	<1	2.29	0.011	0.41	<0.1	<0.01	4.2	0.4	<0.05	7	<0.5	<0.2
1091359	Soil	15	53	0.98	195	0.140	2	2.48	0.014	0.19	0.1	0.02	3.7	0.2	<0.05	7	<0.5	<0.2
1091360	Soil	15	36	0.96	156	0.123	2	2.73	0.011	0.18	<0.1	0.02	3.8	0.2	<0.05	6	<0.5	<0.2
1070589	Soil	15	38	0.68	278	0.075	1	1.96	0.010	0.08	0.1	0.07	3.5	0.2	<0.05	6	0.5	<0.2
1070590	Soil	10	94	0.73	304	0.077	1	2.49	0.007	0.07	0.1	0.05	4.1	0.7	<0.05	8	1.7	<0.2
1070592	Soil	10	39	0.51	160	0.073	2	2.21	0.011	0.05	0.1	0.03	2.8	0.1	<0.05	7	<0.5	<0.2
1070591	Soil	10	34	0.50	181	0.087	2	1.87	0.010	0.06	0.1	0.02	2.9	<0.1	<0.05	7	<0.5	<0.2
1070593	Soil	4	64	1.22	147	0.076	<1	3.00	0.017	0.06	<0.1	0.01	5.8	<0.1	<0.05	7	<0.5	<0.2
1070594	Soil	1	399	2.87	98	0.293	<1	2.91	0.005	0.62	<0.1	<0.01	0.9	0.2	<0.05	4	<0.5	<0.2
1070596	Soil	27	94	1.25	185	0.131	2	2.15	0.010	0.08	0.2	0.02	3.8	0.1	<0.05	8	<0.5	<0.2
1070595	Soil	7	53	0.97	188	0.128	1	2.10	0.011	0.11	0.1	0.02	2.8	<0.1	<0.05	7	<0.5	<0.2
1070587	Soil	9	46	0.71	151	0.098	1	2.31	0.011	0.07	0.1	0.03	3.9	<0.1	<0.05	6	<0.5	<0.2
1092539	Soil	20	76	1.25	175	0.101	2	2.15	0.015	0.14	0.1	0.06	4.2	0.2	0.09	6	0.8	<0.2

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Project: CFC
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS DAW11000083.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1070600	Soil	1.1	28.9	21.8	62	<0.1	18.2	12.9	440	3.27	10.8	0.5	0.9	2.9	15	0.1	0.6	0.3	66	0.23	0.026
1070588	Soil	1.4	43.4	15.6	98	0.2	22.1	8.0	261	3.86	11.5	1.9	<0.5	8.2	25	0.1	0.2	0.3	80	0.14	0.055
1070575	Soil	0.5	25.2	13.8	79	0.1	21.8	11.9	286	2.72	19.7	2.0	6.9	5.9	23	0.2	3.3	0.2	83	0.42	0.067
1070576	Soil	0.7	14.5	12.5	59	0.1	17.4	10.0	241	2.62	34.5	1.6	0.6	4.8	23	0.1	2.4	0.1	78	0.38	0.069
1070577	Soil	0.8	13.5	17.0	77	0.2	17.5	9.5	217	2.78	45.9	1.4	6.8	4.9	22	0.2	1.8	0.1	70	0.36	0.068
1070578	Soil	1.2	23.3	30.7	88	0.3	20.1	15.1	322	3.75	66.1	1.9	2.9	7.1	21	0.2	3.2	0.2	89	0.35	0.077
1070579	Soil	0.7	21.7	33.5	84	0.2	20.9	12.5	204	2.91	46.9	2.2	5.7	6.9	20	0.3	3.7	0.2	87	0.34	0.058
1070580	Soil	1.3	13.2	24.6	95	0.2	16.7	17.6	1597	3.18	32.9	1.1	4.3	5.0	24	0.1	3.0	0.2	89	0.45	0.081
1070581	Soil	1.0	13.4	22.1	86	0.2	16.5	10.7	251	3.50	39.9	1.2	6.8	4.4	21	0.2	3.0	0.2	80	0.37	0.064
1070582	Soil	1.3	11.5	20.2	87	0.2	16.1	15.4	606	3.27	34.6	0.9	5.1	3.4	24	0.2	2.7	0.2	73	0.43	0.078
1070583	Soil	1.0	16.6	18.5	74	0.2	16.6	12.5	638	3.19	19.3	1.1	3.8	3.0	22	0.1	2.4	0.1	73	0.40	0.073
1070584	Soil	0.5	30.1	19.5	82	0.2	31.6	17.7	279	3.48	23.4	1.6	4.8	7.3	25	0.3	2.6	0.2	87	0.41	0.065
1070585	Soil	0.8	32.6	14.8	70	0.2	33.0	16.2	407	3.48	32.0	1.4	7.0	4.6	26	0.3	1.9	0.2	86	0.41	0.073
1070586	Soil	1.1	30.4	22.8	101	0.2	41.7	17.5	355	3.64	59.4	0.9	5.7	3.4	25	0.2	2.2	0.3	91	0.37	0.071
1092536	Soil	0.8	15.8	4.9	58	<0.1	26.5	13.2	599	3.11	9.4	0.7	2.0	3.8	9	<0.1	0.3	0.1	50	0.19	0.037
1092537	Soil	0.8	15.2	4.4	59	<0.1	28.8	13.4	648	3.09	9.3	0.7	1.2	4.1	9	<0.1	0.3	0.1	52	0.21	0.040
1092538	Soil	0.3	30.6	7.5	54	<0.1	71.6	21.0	569	3.15	8.6	0.8	1.5	4.5	93	<0.1	0.4	0.1	64	3.59	0.112
1092540	Soil	0.9	30.4	10.8	476	<0.1	43.9	34.8	721	7.47	46.8	0.5	<0.5	5.3	24	0.2	0.6	0.3	131	0.54	0.107
1070598	Soil	1.4	43.9	13.6	78	0.3	55.2	29.1	427	4.64	161.5	1.1	3086	8.0	14	0.2	1.0	0.4	65	0.15	0.030
1070599	Soil	1.5	41.0	9.4	55	0.1	24.3	14.0	411	3.65	14.5	1.0	7.8	5.2	15	<0.1	1.0	0.2	67	0.17	0.021
1070597	Soil	0.9	24.6	17.3	90	0.2	27.9	14.7	580	3.96	201.5	1.6	16.7	11.8	22	<0.1	1.8	0.3	56	0.55	0.056
1092251	Soil	0.7	35.3	10.0	70	0.1	25.8	15.1	427	3.49	78.0	2.7	18.7	7.3	31	0.2	2.6	0.1	97	0.58	0.081
1092252	Soil	0.6	33.8	8.7	58	0.1	26.9	12.7	309	3.08	25.4	2.3	8.6	6.6	31	0.2	1.3	0.1	85	0.53	0.075
1092253	Soil	1.8	41.2	10.6	82	0.2	26.2	18.6	702	4.02	223.4	2.2	31.8	8.6	37	0.2	5.0	0.2	88	0.66	0.086
1092254	Soil	0.7	37.5	9.1	66	<0.1	24.4	13.7	444	3.46	68.4	1.6	26.6	7.6	36	0.1	6.1	0.1	80	0.58	0.072
1092255	Soil	0.6	34.8	9.0	72	0.2	24.3	13.9	354	3.89	158.5	1.8	27.7	7.5	33	0.1	3.7	0.1	87	0.53	0.074
1092256	Soil	0.6	36.7	8.6	65	<0.1	23.0	14.1	530	3.68	72.4	1.1	21.7	6.0	35	0.1	3.2	0.1	86	0.58	0.079
1092257	Soil	0.5	34.2	8.9	70	0.1	23.9	13.4	458	3.41	94.7	1.2	14.2	6.4	38	0.1	1.7	0.1	80	0.72	0.083
1092258	Soil	0.5	16.5	10.4	64	<0.1	19.8	12.9	404	3.01	55.9	1.6	9.7	8.0	26	<0.1	1.8	0.1	70	0.55	0.049
1092259	Soil	0.2	16.3	9.9	35	<0.1	13.5	7.5	400	1.76	30.8	1.2	20.7	8.7	31	<0.1	6.4	<0.1	44	0.71	0.063

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS DAW11000083.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1070600	Soil		8	65	1.27	95	0.104	1	2.21	0.006	0.15	<0.1	0.02	3.2	0.2	<0.05	7	<0.5	<0.2
1070588	Soil		49	62	1.31	336	0.107	<1	2.14	0.014	0.70	0.2	0.02	3.7	0.4	0.25	9	0.9	<0.2
1070575	Soil		15	39	0.69	243	0.117	2	1.98	0.018	0.07	0.2	0.06	5.1	0.2	0.09	6	<0.5	<0.2
1070576	Soil		12	33	0.62	201	0.107	2	1.70	0.015	0.06	0.1	0.03	3.5	0.2	<0.05	5	<0.5	<0.2
1070577	Soil		11	37	0.64	156	0.108	1	1.93	0.013	0.07	0.1	0.06	3.2	0.2	<0.05	6	<0.5	<0.2
1070578	Soil		16	40	0.69	208	0.103	1	2.05	0.012	0.08	0.2	0.05	4.7	0.3	<0.05	6	<0.5	<0.2
1070579	Soil		17	41	0.61	217	0.106	2	2.00	0.013	0.07	0.2	0.04	5.6	0.3	<0.05	6	<0.5	<0.2
1070580	Soil		10	33	0.73	237	0.093	2	1.86	0.011	0.06	0.2	0.02	3.6	0.3	<0.05	7	<0.5	<0.2
1070581	Soil		11	35	0.59	186	0.083	2	1.82	0.012	0.05	0.2	0.04	4.0	0.2	<0.05	6	<0.5	<0.2
1070582	Soil		10	33	0.63	183	0.086	2	1.81	0.013	0.05	0.2	0.04	3.9	0.2	<0.05	6	<0.5	<0.2
1070583	Soil		10	34	0.64	158	0.083	2	1.81	0.012	0.05	0.2	0.04	3.9	0.2	<0.05	6	<0.5	<0.2
1070584	Soil		16	53	0.73	247	0.096	1	2.14	0.013	0.06	0.1	0.04	5.7	0.2	<0.05	6	<0.5	<0.2
1070585	Soil		16	55	0.66	244	0.084	2	2.08	0.012	0.05	0.1	0.04	6.3	0.1	<0.05	7	<0.5	<0.2
1070586	Soil		12	72	0.89	294	0.070	2	2.61	0.010	0.06	0.1	0.02	5.3	0.2	<0.05	7	<0.5	<0.2
1092536	Soil		9	56	1.39	104	0.137	<1	2.40	0.010	0.34	0.2	0.01	1.9	0.3	<0.05	6	<0.5	<0.2
1092537	Soil		9	66	1.66	110	0.164	1	2.63	0.008	0.40	0.2	<0.01	1.8	0.3	<0.05	6	<0.5	<0.2
1092538	Soil		12	98	1.66	224	0.133	1	2.15	0.015	0.30	0.1	0.03	4.2	0.4	0.08	6	<0.5	<0.2
1092540	Soil		15	125	3.53	88	0.150	<1	4.16	0.007	0.09	0.1	<0.01	6.6	<0.1	<0.05	13	<0.5	<0.2
1070598	Soil		12	52	0.80	175	0.078	1	2.93	0.009	0.09	0.2	0.02	3.9	0.1	<0.05	7	0.6	<0.2
1070599	Soil		11	38	0.61	145	0.096	<1	2.30	0.010	0.07	0.1	0.04	4.5	0.1	<0.05	6	<0.5	<0.2
1070597	Soil		29	43	1.37	214	0.142	1	2.41	0.012	0.40	0.2	0.01	4.0	0.4	<0.05	8	<0.5	<0.2
1092251	Soil		19	44	0.82	325	0.153	1	2.20	0.025	0.13	0.2	0.05	6.8	0.2	<0.05	7	<0.5	<0.2
1092252	Soil		20	43	0.74	327	0.131	2	2.03	0.025	0.11	0.2	0.03	5.8	0.2	<0.05	6	<0.5	<0.2
1092253	Soil		22	40	0.73	230	0.106	2	1.89	0.034	0.11	0.2	0.07	9.8	0.2	<0.05	6	<0.5	<0.2
1092254	Soil		26	44	0.73	331	0.109	2	2.10	0.025	0.11	0.2	0.05	8.1	0.2	<0.05	6	<0.5	<0.2
1092255	Soil		19	45	0.70	255	0.103	2	2.22	0.019	0.08	0.1	0.07	8.5	0.1	<0.05	6	<0.5	<0.2
1092256	Soil		23	40	0.78	306	0.099	2	2.40	0.019	0.08	0.1	0.05	8.0	<0.1	<0.05	6	<0.5	<0.2
1092257	Soil		20	40	0.74	269	0.109	2	1.88	0.036	0.10	0.2	0.05	7.5	0.1	<0.05	6	<0.5	<0.2
1092258	Soil		12	34	0.65	180	0.073	2	1.81	0.014	0.08	0.2	0.04	4.5	0.1	<0.05	5	<0.5	<0.2
1092259	Soil		20	19	0.44	173	0.023	<1	1.37	0.016	0.08	0.1	0.02	4.3	<0.1	<0.05	3	<0.5	<0.2

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS DAW11000083.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1092260	Soil	0.3	23.0	10.2	56	<0.1	20.0	12.6	247	2.40	30.1	3.0	7.7	11.2	25	0.2	1.2	0.1	72	0.46	0.068
1092261	Soil	0.4	22.1	10.2	57	0.1	17.9	14.3	324	4.09	121.7	2.7	11.3	9.9	26	0.1	2.1	0.1	83	0.45	0.082
1092262	Soil	0.7	18.4	10.4	60	0.2	16.8	15.2	514	3.07	122.1	1.8	10.6	7.2	27	0.1	2.3	0.3	81	0.50	0.076
1092263	Soil	0.7	23.1	10.3	64	0.2	20.6	13.1	362	3.19	86.8	2.2	12.7	6.8	29	0.1	2.1	0.1	84	0.46	0.076
1092264	Soil	0.6	29.5	10.7	69	0.2	22.9	13.7	272	3.42	69.3	2.3	9.8	8.9	29	0.1	2.7	0.2	89	0.50	0.074
1092265	Soil	0.6	26.6	11.3	68	0.2	19.9	13.2	264	3.17	57.7	2.5	8.1	8.2	24	0.2	3.5	0.1	90	0.42	0.076
1092266	Soil	0.7	31.9	9.1	69	0.2	22.2	14.4	338	3.44	40.1	3.1	14.6	8.8	32	0.2	2.8	0.1	89	0.54	0.076
1092267	Soil	0.5	34.8	9.9	71	0.2	23.9	15.0	433	3.32	44.2	3.1	7.7	10.0	29	0.3	3.1	0.1	90	0.55	0.073
1092268	Soil	0.6	35.6	9.5	62	0.2	24.9	13.4	290	3.65	55.1	2.5	6.5	8.8	34	<0.1	2.2	0.1	92	0.53	0.071
1092269	Soil	0.9	24.9	9.0	65	0.1	20.8	14.2	375	3.30	158.0	1.6	26.6	7.5	30	0.1	2.0	0.1	87	0.47	0.077
1092270	Soil	0.8	28.1	7.5	60	0.1	24.3	12.6	359	3.09	52.0	1.7	9.4	5.6	29	0.1	0.8	0.1	85	0.42	0.078
1092271	Soil	0.8	33.5	7.5	65	0.1	22.3	11.7	358	3.33	92.1	2.9	15.0	7.8	33	0.1	2.6	0.1	85	0.52	0.081
1092272	Soil	0.9	20.8	6.6	52	<0.1	19.7	12.8	550	2.85	40.9	1.7	6.3	5.7	24	0.1	1.1	0.2	73	0.39	0.076
1092273	Soil	0.7	32.1	7.1	61	0.1	23.0	12.1	278	3.01	43.5	3.2	6.0	6.6	26	0.2	1.8	0.1	76	0.47	0.080
1092274	Soil	0.6	28.6	6.5	59	<0.1	20.8	11.0	330	2.90	25.8	2.1	3.8	6.1	27	<0.1	3.2	0.1	77	0.45	0.082
1092275	Soil	0.9	22.5	6.3	51	<0.1	24.6	13.0	544	2.69	17.2	1.2	6.4	5.2	19	0.1	0.7	0.1	68	0.34	0.092
1092276	Soil	0.9	21.4	5.5	49	<0.1	18.4	12.8	501	2.58	17.9	3.1	9.3	7.0	25	0.1	0.7	<0.1	74	0.43	0.094
1092277	Soil	1.1	21.7	7.7	66	<0.1	22.3	15.5	553	3.05	23.5	1.8	10.6	6.7	20	0.3	0.7	0.1	81	0.35	0.086
1092278	Soil	1.4	22.4	11.2	72	0.1	22.6	13.4	548	2.98	20.8	2.6	3.3	5.9	21	0.2	1.2	0.1	83	0.37	0.095
1092279	Soil	1.0	27.6	12.0	74	0.2	23.3	12.8	414	2.95	16.1	3.4	5.4	5.5	24	0.2	1.4	0.2	77	0.37	0.072
1092280	Soil	1.1	18.2	12.7	75	0.1	20.7	11.7	262	2.73	12.2	1.6	5.2	5.2	20	0.2	1.5	0.1	73	0.35	0.076
1092281	Soil	0.8	18.3	10.6	65	0.1	17.7	11.3	402	2.26	7.4	1.5	3.6	5.2	23	0.2	1.4	0.1	69	0.45	0.077
1092282	Soil	0.9	18.8	10.8	69	<0.1	18.2	11.1	366	2.28	7.9	1.6	2.3	5.4	24	0.2	1.4	0.1	72	0.46	0.076
1092283	Soil	0.7	23.9	12.2	65	0.1	23.0	17.7	289	4.27	17.8	2.2	2.1	6.5	21	0.3	2.1	0.2	91	0.35	0.072
1092284	Soil	0.8	17.5	13.7	65	<0.1	19.1	11.3	215	3.00	10.9	1.0	4.2	4.0	19	0.1	2.1	0.1	75	0.35	0.076
1092065	Soil	1.0	16.7	9.3	53	<0.1	20.3	10.2	478	2.42	6.3	1.4	12.4	21.0	18	0.2	0.3	0.4	52	0.30	0.068
1092066	Soil	1.2	18.0	8.2	50	<0.1	20.0	10.5	338	2.43	6.5	1.6	4.5	13.0	21	<0.1	0.3	0.3	57	0.45	0.055
1092067	Soil	1.2	17.2	9.1	57	<0.1	22.1	10.4	436	2.41	6.6	1.8	6.2	11.6	23	0.2	0.3	0.3	54	0.51	0.056
1092068	Soil	1.2	21.7	12.2	61	0.1	26.5	15.1	845	3.05	9.5	1.6	3.6	10.0	22	0.2	0.4	0.3	64	0.44	0.059
1092069	Soil	1.2	18.7	12.3	66	0.2	27.2	14.0	657	2.68	9.2	2.0	4.0	12.0	27	0.2	0.3	0.3	64	0.52	0.066

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1092260	Soil	21	38	0.73	239	0.093	1	2.11	0.016	0.07	0.1	0.05	5.3	0.1	<0.05	6	<0.5	<0.2
1092261	Soil	20	38	0.69	243	0.088	2	2.06	0.017	0.06	0.2	0.05	5.7	0.1	<0.05	6	<0.5	<0.2
1092262	Soil	17	35	0.70	264	0.066	1	2.01	0.012	0.08	0.1	0.07	5.5	0.1	<0.05	6	<0.5	<0.2
1092263	Soil	16	38	0.70	273	0.087	3	2.32	0.016	0.08	0.1	0.05	6.0	0.2	<0.05	7	<0.5	<0.2
1092264	Soil	19	40	0.72	253	0.112	2	2.06	0.018	0.11	0.2	0.04	6.2	0.1	<0.05	6	<0.5	<0.2
1092265	Soil	18	40	0.74	198	0.119	2	2.28	0.018	0.09	0.2	0.05	5.8	0.2	<0.05	6	<0.5	<0.2
1092266	Soil	20	41	0.78	279	0.154	2	2.03	0.023	0.13	0.2	0.04	6.6	0.2	<0.05	6	<0.5	<0.2
1092267	Soil	20	43	0.79	289	0.129	2	2.05	0.020	0.13	0.1	0.05	6.7	0.2	<0.05	6	<0.5	<0.2
1092268	Soil	20	44	0.78	333	0.131	2	2.43	0.019	0.09	0.1	0.05	6.8	0.2	<0.05	7	<0.5	<0.2
1092269	Soil	16	41	0.74	202	0.146	1	2.20	0.019	0.10	0.2	0.03	5.2	0.2	<0.05	6	<0.5	<0.2
1092270	Soil	15	42	0.68	193	0.139	2	2.18	0.015	0.09	0.3	0.02	4.8	0.1	<0.05	6	<0.5	<0.2
1092271	Soil	18	44	0.69	246	0.139	2	2.02	0.024	0.11	0.2	0.04	6.6	0.2	<0.05	6	<0.5	<0.2
1092272	Soil	11	31	0.62	217	0.107	2	1.73	0.014	0.09	0.2	0.03	3.2	0.1	<0.05	5	<0.5	<0.2
1092273	Soil	16	34	0.66	268	0.124	1	1.67	0.015	0.12	0.2	0.04	5.2	0.2	<0.05	5	0.5	<0.2
1092274	Soil	16	38	0.66	240	0.117	1	1.76	0.012	0.10	0.2	0.07	5.2	0.2	<0.05	5	<0.5	<0.2
1092275	Soil	11	30	0.60	170	0.099	1	1.91	0.012	0.08	0.2	0.02	3.1	0.1	<0.05	5	<0.5	<0.2
1092276	Soil	14	29	0.60	154	0.113	1	1.36	0.017	0.09	0.2	0.03	3.0	0.1	<0.05	4	<0.5	<0.2
1092277	Soil	11	33	0.69	154	0.121	1	1.83	0.016	0.08	0.3	0.03	3.1	0.1	<0.05	5	<0.5	<0.2
1092278	Soil	12	35	0.66	182	0.104	<1	1.83	0.013	0.07	0.3	0.05	3.4	0.1	<0.05	6	0.8	<0.2
1092279	Soil	17	38	0.65	306	0.105	1	1.97	0.013	0.06	0.2	0.06	4.8	0.2	<0.05	6	0.6	<0.2
1092280	Soil	11	35	0.72	214	0.114	1	1.95	0.013	0.06	0.2	0.05	3.9	0.2	<0.05	6	0.6	<0.2
1092281	Soil	11	34	0.70	196	0.128	1	1.75	0.015	0.06	0.2	0.04	3.7	0.2	<0.05	5	<0.5	<0.2
1092282	Soil	12	35	0.69	198	0.130	1	1.72	0.015	0.06	0.3	0.04	3.7	0.2	<0.05	5	<0.5	<0.2
1092283	Soil	16	38	0.70	265	0.112	1	2.15	0.010	0.06	0.1	0.04	5.3	0.2	<0.05	6	0.6	<0.2
1092284	Soil	10	34	0.69	150	0.083	<1	1.98	0.010	0.05	0.2	0.04	3.6	0.2	<0.05	6	<0.5	<0.2
1092065	Soil	48	31	0.52	139	0.091	1	1.49	0.010	0.13	0.2	0.02	2.9	0.1	<0.05	4	<0.5	<0.2
1092066	Soil	45	34	0.57	149	0.094	<1	1.60	0.012	0.10	0.2	0.02	3.7	0.1	<0.05	5	<0.5	<0.2
1092067	Soil	26	35	0.57	165	0.082	2	1.71	0.013	0.08	0.2	0.04	3.4	0.1	<0.05	5	0.6	<0.2
1092068	Soil	39	38	0.60	249	0.072	1	2.08	0.011	0.08	0.2	0.05	4.4	0.1	<0.05	5	0.6	<0.2
1092069	Soil	28	46	0.69	211	0.069	1	1.88	0.013	0.10	0.2	0.05	4.1	0.2	<0.05	6	0.5	<0.2

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Project: CFC
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS DAW11000083.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1092070	Soil	2.2	15.0	19.7	58	0.1	25.8	11.2	576	2.52	12.2	2.1	3.1	24.1	22	0.1	0.3	0.3	57	0.44	0.061
1092071	Soil	1.8	15.6	14.7	53	0.1	21.3	9.1	300	2.56	9.1	1.9	3.0	15.0	20	<0.1	0.3	0.3	56	0.31	0.050
1092072	Soil	2.2	14.3	13.7	57	0.1	23.3	14.1	655	2.64	9.5	1.4	3.9	13.0	20	0.1	0.3	0.3	61	0.34	0.053
1092073	Soil	1.1	10.6	9.8	48	<0.1	18.7	9.5	298	2.15	6.6	1.0	5.0	8.8	17	0.1	0.2	0.2	50	0.29	0.049
1092074	Soil	1.6	14.3	9.9	55	<0.1	25.9	14.1	554	2.62	7.2	1.3	4.5	10.9	20	0.1	0.3	0.2	65	0.36	0.066
1092075	Soil	1.0	16.4	9.5	58	<0.1	23.0	11.9	295	2.45	7.5	1.6	7.4	11.9	20	0.2	0.4	0.2	58	0.35	0.055
1092076	Soil	1.0	15.9	8.2	47	0.1	18.2	7.9	214	2.10	5.5	1.6	3.4	5.8	20	0.1	0.3	0.2	48	0.31	0.051
1092077	Soil	1.0	13.3	10.0	56	<0.1	21.2	11.0	345	2.51	7.2	1.1	8.4	10.5	19	0.1	0.3	0.2	58	0.31	0.062
1092078	Soil	0.8	14.2	8.2	45	<0.1	15.7	7.5	245	2.14	6.4	1.1	5.3	4.1	16	0.1	0.3	0.2	50	0.24	0.058
1092079	Soil	1.1	12.7	14.8	56	<0.1	21.6	12.5	453	2.76	8.9	1.2	4.9	11.5	15	0.1	0.4	0.2	68	0.21	0.049
1092051	Soil	1.2	22.8	9.4	53	<0.1	29.7	14.0	371	3.08	9.3	1.0	8.2	8.7	14	0.1	0.6	0.2	71	0.16	0.024
1092052	Soil	1.0	15.3	9.4	49	<0.1	24.2	11.5	327	2.81	7.2	0.7	7.2	6.9	15	0.2	0.4	0.1	69	0.20	0.038
1092053	Soil	1.7	11.9	13.3	37	<0.1	16.6	7.9	219	2.54	5.0	0.5	21.3	3.3	11	0.3	0.5	0.3	77	0.11	0.025
1092054	Soil	1.0	9.7	11.3	19	0.1	5.3	2.3	66	1.17	2.1	0.4	5.7	1.5	10	0.2	0.3	0.2	48	0.09	0.018
1092055	Soil	1.2	19.0	13.4	55	<0.1	29.8	12.2	402	2.80	5.7	1.0	7.5	10.2	15	0.1	0.4	0.2	64	0.21	0.039
1092056	Soil	0.8	26.4	13.2	57	<0.1	33.0	12.1	256	2.67	6.1	2.3	14.7	10.6	19	0.1	0.4	0.2	64	0.33	0.055
1092057	Soil	0.8	25.6	12.6	54	<0.1	33.1	12.1	254	2.60	6.0	2.1	7.6	9.9	19	<0.1	0.4	0.2	63	0.30	0.055
1092058	Soil	1.0	23.2	11.4	54	<0.1	24.1	14.5	648	2.84	6.3	2.0	5.4	7.3	17	<0.1	0.4	0.2	58	0.31	0.065
1092059	Soil	1.7	15.1	13.7	100	<0.1	25.4	14.0	954	3.82	10.0	0.8	4.8	8.1	19	0.2	0.7	0.3	72	0.27	0.055
1092060	Soil	1.1	20.4	8.3	54	<0.1	27.2	10.0	420	2.63	5.8	1.3	5.7	12.9	21	<0.1	0.5	0.2	52	0.37	0.060
1092061	Soil	1.4	13.4	13.6	52	<0.1	18.6	10.1	402	3.91	10.7	0.8	6.9	11.0	11	0.2	0.6	0.3	76	0.11	0.050
1092062	Soil	1.2	11.1	10.8	43	<0.1	14.9	6.2	258	2.68	6.4	0.7	4.4	7.3	12	0.2	0.6	0.2	61	0.14	0.034
1092063	Soil	1.5	14.7	10.1	28	<0.1	9.3	3.6	143	1.99	5.5	0.6	6.8	1.5	10	0.1	0.5	0.2	54	0.07	0.038
1092064	Soil	1.2	12.5	8.2	31	<0.1	8.4	3.0	163	1.53	4.1	0.5	2.3	0.6	11	<0.1	0.5	0.2	46	0.09	0.034
1092083	Soil	0.6	24.3	9.3	60	<0.1	28.3	12.5	357	3.26	7.2	1.4	4.4	10.3	24	0.2	0.4	0.2	73	0.38	0.054
1091471	Soil	1.0	39.0	8.2	61	<0.1	97.2	22.3	614	3.94	5.7	1.3	2.2	11.6	28	<0.1	0.2	0.1	93	0.66	0.077
1091472	Soil	2.4	23.3	11.0	44	<0.1	24.5	10.6	719	2.75	9.6	1.0	6.0	9.6	21	0.1	0.5	0.3	63	0.23	0.061
1091473	Soil	2.4	17.5	10.3	38	<0.1	19.5	8.8	541	2.23	7.1	1.7	15.2	21.8	19	0.1	0.4	0.2	42	0.15	0.024
1091474	Soil	1.9	15.2	12.1	49	<0.1	26.1	11.5	322	3.69	10.5	0.6	10.0	6.4	16	<0.1	0.5	0.3	88	0.17	0.032
1091475	Soil	1.9	12.7	11.7	47	<0.1	21.4	8.6	266	3.38	8.0	0.5	2.5	6.0	11	0.2	0.6	0.2	82	0.11	0.033

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Project: CFC
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CERTIFICATE OF ANALYSIS DAW11000083.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1092070	Soil	30	55	0.74	143	0.083	<1	1.71	0.011	0.14	0.3	0.03	3.6	0.2	<0.05	5	0.6	<0.2
1092071	Soil	46	40	0.57	176	0.079	2	1.88	0.011	0.08	0.2	0.03	3.9	0.2	<0.05	6	<0.5	<0.2
1092072	Soil	20	42	0.64	126	0.086	2	1.62	0.010	0.13	0.2	0.03	3.4	0.2	<0.05	5	<0.5	<0.2
1092073	Soil	15	34	0.54	102	0.072	1	1.44	0.010	0.07	0.2	0.02	2.6	0.1	<0.05	4	<0.5	<0.2
1092074	Soil	20	48	0.79	127	0.090	1	1.68	0.010	0.14	0.2	0.03	3.2	0.2	<0.05	5	<0.5	<0.2
1092075	Soil	18	38	0.66	134	0.097	1	1.75	0.013	0.08	0.2	0.03	3.5	0.1	<0.05	5	0.6	<0.2
1092076	Soil	18	31	0.48	139	0.074	2	1.43	0.014	0.06	0.2	0.05	2.9	0.1	<0.05	5	0.6	<0.2
1092077	Soil	13	37	0.62	109	0.094	1	1.65	0.011	0.09	0.2	0.02	2.6	0.1	<0.05	5	<0.5	<0.2
1092078	Soil	13	32	0.45	99	0.069	<1	1.53	0.010	0.05	0.2	0.03	2.3	0.1	<0.05	5	0.5	<0.2
1092079	Soil	13	41	0.62	89	0.101	1	1.88	0.011	0.07	0.2	0.02	2.5	0.1	<0.05	6	0.6	<0.2
1092051	Soil	11	42	0.56	151	0.094	2	2.39	0.010	0.10	0.1	0.03	4.2	0.1	<0.05	6	<0.5	<0.2
1092052	Soil	10	39	0.54	110	0.099	1	2.20	0.011	0.06	0.1	0.03	2.9	0.1	<0.05	5	0.5	<0.2
1092053	Soil	7	33	0.41	82	0.106	1	1.34	0.010	0.07	0.1	0.03	2.3	0.2	<0.05	7	<0.5	<0.2
1092054	Soil	7	17	0.10	77	0.074	<1	0.81	0.007	0.03	<0.1	0.03	1.3	0.1	<0.05	6	<0.5	<0.2
1092055	Soil	16	44	0.65	114	0.102	1	1.93	0.014	0.10	0.1	0.02	3.1	0.2	<0.05	5	0.5	<0.2
1092056	Soil	33	48	0.75	150	0.110	2	2.04	0.013	0.11	0.2	0.04	4.7	0.2	<0.05	5	0.6	<0.2
1092057	Soil	29	46	0.71	139	0.101	1	1.96	0.012	0.10	0.2	0.03	4.3	0.2	<0.05	5	0.7	<0.2
1092058	Soil	18	41	0.59	147	0.070	1	1.84	0.010	0.06	0.1	0.05	3.6	0.1	<0.05	5	0.7	<0.2
1092059	Soil	14	45	0.70	121	0.101	2	2.07	0.011	0.10	0.3	0.03	3.0	0.1	<0.05	7	0.7	<0.2
1092060	Soil	38	44	0.79	142	0.100	<1	1.69	0.013	0.19	0.2	0.02	3.7	0.2	<0.05	5	<0.5	<0.2
1092061	Soil	11	36	0.51	73	0.091	2	1.98	0.008	0.07	0.2	0.04	2.6	0.1	<0.05	8	<0.5	<0.2
1092062	Soil	11	28	0.41	56	0.092	1	1.33	0.011	0.07	0.3	0.03	1.9	0.1	<0.05	6	<0.5	<0.2
1092063	Soil	8	19	0.19	49	0.050	<1	0.93	0.009	0.04	0.1	0.04	1.2	<0.1	<0.05	6	<0.5	<0.2
1092064	Soil	6	15	0.15	55	0.035	1	0.69	0.011	0.05	0.1	0.04	1.0	<0.1	<0.05	5	<0.5	<0.2
1092083	Soil	24	48	0.91	146	0.128	1	2.41	0.015	0.13	0.2	0.04	4.0	0.2	<0.05	7	<0.5	<0.2
1091471	Soil	25	180	2.41	278	0.156	1	2.93	0.018	0.71	0.2	0.02	7.7	0.5	<0.05	7	<0.5	<0.2
1091472	Soil	20	46	0.46	184	0.071	1	1.21	0.011	0.16	0.2	0.04	3.2	0.1	<0.05	6	<0.5	<0.2
1091473	Soil	70	35	0.44	214	0.045	1	1.53	0.009	0.09	0.2	0.04	2.7	0.1	<0.05	4	<0.5	<0.2
1091474	Soil	10	49	0.64	185	0.091	1	2.47	0.011	0.08	0.1	0.03	2.9	0.2	<0.05	8	<0.5	<0.2
1091475	Soil	10	41	0.48	121	0.072	<1	2.38	0.009	0.05	0.2	0.05	2.2	0.1	<0.05	8	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1091476	Soil	1.9	18.7	12.9	63	<0.1	31.1	15.0	455	3.58	8.2	1.0	6.8	10.0	22	0.1	0.3	0.2	79	0.40	0.048
1091477	Soil	2.6	14.5	11.3	49	<0.1	22.2	9.5	343	2.71	6.3	0.9	4.1	8.1	20	<0.1	0.3	0.3	67	0.35	0.031
1091478	Soil	3.3	12.0	11.6	45	<0.1	16.3	9.2	499	2.95	6.7	0.6	9.3	5.5	15	0.1	0.3	0.3	74	0.23	0.037
1091479	Soil	1.7	16.5	8.9	61	<0.1	37.6	15.9	471	3.42	6.1	0.9	2.5	8.9	23	0.1	0.2	0.2	74	0.44	0.058
1091480	Soil	2.0	11.9	12.2	56	<0.1	18.8	9.7	282	3.29	8.2	0.9	2.9	8.3	16	<0.1	0.4	0.2	75	0.17	0.034
1092183	Soil	0.3	30.4	12.9	37	<0.1	6.4	3.2	185	1.20	5.4	0.9	2.0	6.0	7	<0.1	0.1	<0.1	9	0.21	0.020
1092184	Soil	0.7	8.5	6.9	34	<0.1	9.7	5.0	322	1.77	3.9	0.8	0.6	3.8	5	<0.1	0.2	0.3	11	0.10	0.025
1092185	Soil	0.6	27.7	6.0	78	<0.1	43.9	42.9	1461	4.12	3.8	0.6	1.1	1.3	26	<0.1	0.3	<0.1	66	0.31	0.019
1092186	Soil	1.2	15.9	5.6	73	<0.1	22.4	16.5	625	2.78	5.8	0.9	1.1	5.3	16	<0.1	0.4	0.1	37	0.32	0.040
1091451	Soil	1.0	47.5	7.4	67	<0.1	84.2	16.6	820	2.54	1.4	0.5	2.1	2.8	41	<0.1	<0.1	<0.1	38	0.88	0.091
1091452	Soil	2.1	13.2	11.7	59	<0.1	15.6	7.0	304	2.88	2.8	1.2	1.1	16.1	12	<0.1	0.9	0.1	20	0.26	0.071
1091453	Soil	1.8	16.8	9.3	59	<0.1	19.8	10.1	434	3.58	8.0	1.8	1.9	30.2	21	<0.1	0.5	0.3	60	0.33	0.059
1091454	Soil	1.6	16.8	9.6	50	<0.1	22.1	11.4	283	3.16	9.9	0.9	2.2	11.4	16	0.1	0.5	0.2	66	0.16	0.035
1091455	Soil	1.1	14.8	21.2	74	<0.1	46.5	23.8	759	5.41	2.7	1.1	<0.5	10.2	41	<0.1	0.6	0.2	102	0.74	0.161
1091456	Soil	0.6	23.4	10.0	80	<0.1	35.4	19.2	691	4.32	4.6	0.5	1.2	3.4	24	0.1	0.3	0.1	104	0.57	0.147
1091457	Soil	0.6	24.9	7.9	56	<0.1	25.4	11.4	341	2.75	7.8	0.8	5.7	5.4	22	0.1	0.4	0.1	59	0.29	0.068
1091458	Soil	2.9	7.9	7.6	42	<0.1	8.4	8.3	378	2.61	4.2	1.2	<0.5	18.2	17	<0.1	0.2	0.3	33	0.27	0.020
1091459	Soil	0.9	25.7	4.4	64	<0.1	28.9	21.4	610	4.17	2.4	0.5	0.7	2.2	21	<0.1	0.1	<0.1	108	0.49	0.085
1091460	Soil	1.0	97.4	14.0	96	<0.1	21.5	12.5	459	3.12	8.1	1.0	2.4	7.6	24	<0.1	0.4	0.3	68	0.36	0.051
1091461	Soil	1.5	97.4	9.4	115	<0.1	29.1	15.0	676	4.08	6.5	1.5	1.4	10.8	14	0.2	1.3	0.3	73	0.30	0.047
1091462	Soil	0.7	24.5	7.1	60	<0.1	28.3	15.5	490	3.59	5.8	1.0	1.7	9.0	23	<0.1	0.2	<0.1	82	0.40	0.039
1091463	Soil	0.7	23.3	6.3	59	<0.1	28.7	16.1	480	3.50	4.7	0.8	0.7	7.4	22	0.1	0.2	<0.1	82	0.37	0.038
1091464	Soil	1.7	16.9	11.4	64	<0.1	20.3	17.8	471	4.76	6.4	1.0	2.9	5.9	17	0.1	0.4	0.2	109	0.30	0.089
1091465	Soil	0.8	20.5	12.7	65	<0.1	89.8	16.6	361	3.31	3.7	1.2	0.5	13.1	15	<0.1	0.3	0.2	41	0.33	0.042
1091466	Soil	0.3	96.6	1.7	23	<0.1	80.8	19.9	324	1.87	1.8	0.3	0.7	1.3	9	<0.1	<0.1	<0.1	31	0.29	0.005
1091467	Soil	0.7	14.9	1.8	34	<0.1	44.9	12.3	559	4.28	3.8	0.7	1.8	6.1	13	<0.1	0.1	0.1	61	0.12	0.016
1091468	Soil	1.4	11.1	10.5	37	<0.1	19.4	5.6	229	3.27	17.0	0.5	2.2	4.8	13	<0.1	0.6	0.2	91	0.15	0.066
1091469	Soil	2.1	13.1	12.9	40	<0.1	11.7	6.2	224	2.75	7.4	0.6	3.9	6.5	13	<0.1	0.4	0.3	68	0.12	0.033
1091470	Soil	1.4	10.5	10.8	59	<0.1	21.3	10.3	398	3.29	9.7	0.7	1.8	6.5	13	0.1	0.6	0.2	63	0.15	0.047
1092010	Soil	0.5	35.3	11.4	57	0.1	37.1	14.8	455	3.16	13.3	1.0	7.6	8.4	36	<0.1	0.5	0.2	57	0.63	0.053

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS DAW11000083.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1091476	Soil	25	63	1.07	246	0.107	2	2.36	0.010	0.15	0.2	0.02	3.1	0.2	<0.05	7	<0.5	<0.2
1091477	Soil	15	40	0.69	208	0.107	<1	1.65	0.012	0.15	0.2	0.03	2.5	0.2	<0.05	7	<0.5	<0.2
1091478	Soil	8	34	0.50	120	0.111	<1	1.67	0.012	0.10	0.2	0.02	2.3	0.2	<0.05	8	<0.5	<0.2
1091479	Soil	20	76	1.41	253	0.150	<1	2.34	0.012	0.38	0.2	0.02	3.0	0.3	<0.05	7	<0.5	<0.2
1091480	Soil	11	35	0.59	149	0.090	2	1.98	0.010	0.08	0.2	0.01	2.7	0.1	<0.05	7	<0.5	<0.2
1092183	Soil	6	6	0.48	54	0.047	<1	1.38	0.003	0.11	<0.1	0.01	0.7	0.2	<0.05	3	<0.5	<0.2
1092184	Soil	5	8	1.04	34	0.025	<1	2.02	0.007	0.07	<0.1	0.01	1.6	0.2	<0.05	4	<0.5	<0.2
1092185	Soil	7	96	2.83	176	0.190	<1	3.93	0.006	0.38	<0.1	0.02	3.4	0.6	<0.05	9	0.5	<0.2
1092186	Soil	8	35	1.48	143	0.122	<1	2.68	0.008	0.38	0.1	0.01	2.0	0.4	<0.05	5	0.5	<0.2
1091451	Soil	8	103	2.00	166	0.145	<1	2.00	0.008	0.20	<0.1	0.01	3.2	0.2	<0.05	5	<0.5	<0.2
1091452	Soil	27	15	0.39	133	0.038	1	1.25	0.006	0.19	0.2	0.03	1.8	0.2	<0.05	4	<0.5	<0.2
1091453	Soil	52	32	0.85	189	0.108	1	2.14	0.010	0.26	0.2	0.02	3.1	0.3	<0.05	8	<0.5	<0.2
1091454	Soil	11	33	0.57	146	0.097	1	2.11	0.012	0.09	0.1	0.02	2.8	0.1	<0.05	7	<0.5	<0.2
1091455	Soil	39	84	2.97	363	0.141	1	3.34	0.006	0.80	0.2	0.01	6.6	0.6	<0.05	11	<0.5	<0.2
1091456	Soil	8	58	1.84	467	0.186	2	2.80	0.014	0.47	0.1	0.02	6.0	0.2	<0.05	8	<0.5	<0.2
1091457	Soil	17	32	0.63	199	0.103	2	1.92	0.013	0.09	0.1	0.03	3.5	0.1	<0.05	6	<0.5	<0.2
1091458	Soil	10	18	1.37	124	0.165	<1	2.44	0.007	0.59	0.2	0.01	2.0	0.3	<0.05	9	<0.5	<0.2
1091459	Soil	6	45	2.51	392	0.284	<1	3.15	0.010	0.86	<0.1	0.01	2.4	0.3	<0.05	8	<0.5	<0.2
1091460	Soil	16	35	0.99	379	0.118	<1	2.16	0.016	0.15	0.1	0.03	5.2	0.1	<0.05	6	<0.5	<0.2
1091461	Soil	13	41	1.10	297	0.108	2	2.31	0.008	0.39	0.1	0.02	7.1	0.3	<0.05	7	<0.5	<0.2
1091462	Soil	33	43	1.72	232	0.193	1	2.68	0.011	0.55	0.1	0.02	4.7	0.4	<0.05	7	<0.5	<0.2
1091463	Soil	30	42	1.82	215	0.199	<1	2.66	0.010	0.61	<0.1	0.02	4.1	0.4	<0.05	7	0.6	<0.2
1091464	Soil	9	39	1.23	197	0.181	<1	2.62	0.009	0.60	0.2	0.02	4.4	0.3	<0.05	9	<0.5	<0.2
1091465	Soil	19	88	1.82	150	0.104	1	2.46	0.006	0.43	0.1	0.01	2.4	0.4	<0.05	6	<0.5	<0.2
1091466	Soil	5	273	1.80	40	0.080	<1	2.04	0.009	0.21	0.1	<0.01	2.0	0.2	<0.05	3	<0.5	<0.2
1091467	Soil	7	77	1.63	94	0.225	1	2.49	0.005	0.96	<0.1	<0.01	0.9	0.8	<0.05	7	<0.5	<0.2
1091468	Soil	6	40	0.57	68	0.117	<1	1.43	0.006	0.07	0.2	0.01	1.6	<0.1	<0.05	10	0.9	<0.2
1091469	Soil	8	24	0.30	117	0.056	<1	1.58	0.008	0.06	<0.1	<0.01	1.9	<0.1	<0.05	7	0.8	<0.2
1091470	Soil	9	44	0.64	100	0.083	<1	1.77	0.008	0.15	0.2	0.02	2.4	0.1	<0.05	6	<0.5	<0.2
1092010	Soil	29	50	0.82	217	0.071	<1	1.81	0.015	0.07	0.2	0.06	4.4	0.1	<0.05	6	0.7	<0.2

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS DAW11000083.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1092011	Soil		0.9	18.0	13.9	55	0.1	29.0	11.4	453	3.13	16.9	1.5	1.6	9.4	31	0.1	0.7	0.2	58	0.57	0.037
1092012	Soil		1.5	11.0	13.4	34	<0.1	12.5	5.8	189	2.92	12.1	0.7	2.2	6.6	10	<0.1	0.5	0.2	83	0.10	0.021
1092013	Soil		1.3	21.0	20.2	80	<0.1	30.5	13.3	624	4.71	35.6	2.9	1.9	28.4	24	<0.1	1.9	0.1	46	0.29	0.029
1092014	Soil		0.9	21.6	10.3	60	<0.1	27.5	13.5	374	3.11	10.5	1.4	7.0	13.8	19	<0.1	0.5	0.2	60	0.20	0.046
1092015	Soil		1.1	14.4	8.6	50	<0.1	17.7	10.9	339	3.29	8.7	0.7	0.9	5.8	17	<0.1	0.4	0.2	66	0.22	0.039
1092016	Soil		0.8	18.3	7.9	62	<0.1	24.9	13.2	408	3.21	8.5	1.0	0.9	7.4	22	<0.1	0.4	0.1	59	0.31	0.051
1092017	Soil		0.9	14.0	6.2	54	<0.1	21.6	14.8	413	3.41	7.2	0.6	0.6	5.2	24	<0.1	0.2	<0.1	58	0.36	0.065
1092018	Soil		0.9	36.3	8.5	70	0.1	29.6	15.6	398	3.62	12.4	1.4	0.7	7.9	28	<0.1	0.4	0.1	61	0.39	0.058
1092019	Soil		1.1	32.6	7.8	61	0.1	28.0	15.2	389	3.44	10.3	1.3	1.0	7.1	24	<0.1	0.3	0.1	60	0.32	0.060
1092020	Soil		0.8	33.5	11.4	86	<0.1	33.8	15.0	455	3.92	8.9	0.7	0.5	8.3	17	<0.1	0.3	0.1	59	0.21	0.038
1092021	Soil		1.0	14.6	10.9	51	<0.1	30.6	14.9	377	3.59	20.0	0.6	3.4	6.1	17	<0.1	0.4	0.2	71	0.17	0.021
1092022	Soil		0.8	31.1	9.1	60	<0.1	27.0	13.7	434	3.02	6.3	0.8	<0.5	7.5	22	<0.1	0.3	<0.1	54	0.32	0.024
1092023	Soil		0.6	22.8	10.2	72	<0.1	25.6	21.3	783	5.46	3.1	1.5	<0.5	14.2	28	<0.1	0.4	<0.1	81	0.57	0.108
1092024	Soil		1.1	19.5	10.9	65	<0.1	27.8	16.5	501	4.00	6.4	1.8	1.3	14.3	29	<0.1	0.5	0.3	68	0.44	0.042
1092025	Soil		0.7	21.0	7.0	69	<0.1	25.0	16.9	556	3.58	5.1	1.7	0.7	4.6	35	<0.1	0.2	<0.1	60	0.61	0.074
1092026	Soil		0.9	48.8	8.0	36	0.4	23.5	14.9	327	2.15	5.2	3.1	1.7	1.2	55	0.2	0.3	0.1	38	1.22	0.111
1092027	Soil		0.8	20.7	6.5	61	<0.1	24.5	21.3	441	4.00	7.5	0.6	<0.5	5.2	30	<0.1	0.3	<0.1	68	0.44	0.052
1092028	Soil		1.0	16.8	6.5	79	<0.1	45.3	23.0	556	5.36	5.6	0.4	<0.5	3.9	23	0.1	0.3	<0.1	97	0.24	0.055
1092029	Soil		0.5	13.5	3.5	76	<0.1	6.2	21.5	692	5.07	2.8	0.3	<0.5	5.2	26	<0.1	0.1	<0.1	82	0.39	0.098
1092030	Soil		1.1	21.4	17.5	66	<0.1	41.6	19.8	597	3.71	7.5	0.5	0.6	5.1	21	0.1	0.5	0.2	87	0.20	0.029
1092031	Soil		0.8	16.7	5.4	87	<0.1	34.3	21.7	568	4.56	4.3	0.3	<0.5	3.7	20	0.1	0.2	<0.1	68	0.23	0.046
1092032	Soil		1.1	16.2	5.8	78	<0.1	21.2	18.6	602	4.65	4.4	0.5	<0.5	5.0	24	<0.1	0.2	<0.1	68	0.29	0.079
1092033	Soil		0.4	4.5	3.3	70	<0.1	64.9	20.8	503	4.42	1.5	0.4	<0.5	5.0	20	<0.1	0.1	<0.1	69	0.26	0.054
1092034	Soil		1.1	28.2	4.8	84	<0.1	35.2	24.3	1242	4.87	3.6	0.8	<0.5	3.9	32	0.2	0.2	<0.1	81	0.48	0.140
1092035	Soil		0.8	44.5	10.9	57	<0.1	106.6	29.9	1034	4.93	4.6	1.2	2.8	9.5	26	<0.1	0.3	0.2	139	0.43	0.056
1092036	Soil		1.9	18.9	175.4	103	0.3	87.5	31.2	1106	5.07	22.5	3.5	15.8	15.7	53	<0.1	0.9	0.5	62	2.15	0.137
1092037	Soil		1.5	16.2	14.0	56	<0.1	20.1	13.0	360	3.32	8.1	1.0	0.8	7.7	17	0.1	0.6	0.2	68	0.18	0.039
1092038	Soil		1.6	28.3	11.1	91	<0.1	45.9	26.9	1186	4.51	5.1	0.8	<0.5	6.6	20	<0.1	0.2	<0.1	80	0.36	0.117
1092039	Soil		1.2	13.7	6.7	78	<0.1	14.0	23.6	918	5.13	6.1	0.4	<0.5	4.0	20	<0.1	0.2	<0.1	94	0.28	0.122
1092040	Soil		0.8	14.4	16.2	75	<0.1	33.8	21.0	475	4.94	5.6	0.4	1.3	5.3	14	<0.1	0.2	<0.1	82	0.23	0.045

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1092011	Soil	32	43	0.61	267	0.022	<1	1.84	0.009	0.07	<0.1	0.04	3.6	0.1	<0.05	7	<0.5	<0.2
1092012	Soil	18	31	0.40	88	0.081	<1	1.57	0.007	0.05	0.1	0.02	2.2	<0.1	<0.05	8	<0.5	<0.2
1092013	Soil	63	35	0.48	115	0.022	1	1.52	0.005	0.11	<0.1	0.03	5.5	0.2	<0.05	5	0.7	<0.2
1092014	Soil	35	37	0.67	180	0.082	1	2.20	0.022	0.10	0.1	0.03	4.4	0.1	<0.05	6	0.6	<0.2
1092015	Soil	23	43	0.87	146	0.125	<1	1.83	0.010	0.22	0.1	0.01	1.8	0.2	<0.05	7	<0.5	<0.2
1092016	Soil	22	50	1.01	157	0.127	1	2.11	0.010	0.22	0.1	0.01	3.3	0.2	<0.05	6	<0.5	<0.2
1092017	Soil	13	73	1.32	148	0.152	1	2.22	0.007	0.19	0.2	<0.01	1.9	0.2	<0.05	6	0.6	<0.2
1092018	Soil	26	61	1.21	256	0.130	<1	2.18	0.009	0.33	0.1	0.03	3.5	0.3	<0.05	7	0.7	<0.2
1092019	Soil	23	62	1.20	240	0.112	<1	2.13	0.008	0.27	0.1	0.04	3.2	0.2	<0.05	6	<0.5	<0.2
1092020	Soil	17	70	1.30	133	0.144	<1	2.38	0.007	0.40	0.2	0.01	2.2	0.4	<0.05	8	0.5	<0.2
1092021	Soil	8	97	0.83	118	0.121	<1	2.17	0.009	0.07	0.1	0.01	2.8	0.1	<0.05	7	<0.5	<0.2
1092022	Soil	16	57	0.95	107	0.140	<1	1.69	0.009	0.23	0.1	<0.01	2.1	0.2	<0.05	6	<0.5	<0.2
1092023	Soil	83	57	1.32	266	0.113	1	1.92	0.005	0.75	<0.1	0.03	15.3	0.5	<0.05	6	0.6	<0.2
1092024	Soil	30	91	1.24	144	0.082	<1	2.51	0.009	0.23	0.1	0.03	5.7	0.3	<0.05	8	0.8	<0.2
1092025	Soil	18	73	1.46	238	0.154	<1	2.19	0.009	0.43	0.1	0.03	2.5	0.3	<0.05	7	0.5	<0.2
1092026	Soil	102	30	0.41	261	0.030	<1	2.01	0.011	0.09	<0.1	0.11	3.2	0.2	0.08	3	0.6	<0.2
1092027	Soil	12	41	1.62	192	0.114	<1	2.68	0.006	0.24	<0.1	<0.01	3.2	0.2	<0.05	7	<0.5	<0.2
1092028	Soil	10	109	2.33	162	0.191	<1	3.46	0.006	0.28	0.1	<0.01	3.7	0.2	<0.05	10	<0.5	<0.2
1092029	Soil	57	15	2.16	159	0.242	<1	2.96	0.005	1.05	0.1	<0.01	3.0	0.6	<0.05	7	0.6	<0.2
1092030	Soil	7	87	0.91	165	0.099	<1	2.60	0.011	0.05	0.1	0.03	3.5	0.1	<0.05	8	<0.5	<0.2
1092031	Soil	6	83	1.96	189	0.255	<1	3.13	0.007	0.22	0.1	<0.01	1.3	0.2	<0.05	8	<0.5	<0.2
1092032	Soil	7	45	2.00	306	0.201	<1	2.91	0.006	0.45	0.1	<0.01	1.4	0.2	<0.05	8	<0.5	<0.2
1092033	Soil	10	402	2.71	226	0.201	<1	2.93	0.005	0.39	0.1	<0.01	3.1	0.3	<0.05	7	<0.5	<0.2
1092034	Soil	7	137	2.29	549	0.214	<1	3.08	0.008	0.70	0.1	<0.01	3.1	0.3	<0.05	8	<0.5	<0.2
1092035	Soil	19	244	3.65	189	0.140	1	3.39	0.012	0.21	0.1	0.03	14.6	0.4	<0.05	10	<0.5	<0.2
1092036	Soil	51	81	0.50	197	0.010	1	1.43	0.005	0.24	<0.1	0.07	11.2	0.2	<0.05	4	<0.5	<0.2
1092037	Soil	18	40	0.72	154	0.086	1	2.18	0.008	0.09	0.1	0.02	3.2	0.2	<0.05	7	<0.5	<0.2
1092038	Soil	5	198	2.42	320	0.155	<1	2.98	0.008	0.75	0.1	<0.01	4.4	0.3	<0.05	8	<0.5	<0.2
1092039	Soil	5	33	1.76	242	0.242	<1	2.90	0.005	0.71	0.1	<0.01	1.7	0.3	<0.05	8	<0.5	<0.2
1092040	Soil	5	189	2.78	121	0.243	<1	3.55	0.004	0.26	0.2	<0.01	2.7	0.2	<0.05	8	<0.5	<0.2

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Project: CFC
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS DAW11000083.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1092041	Soil	0.9	34.1	2.9	90	0.6	71.0	22.2	640	4.93	3.0	0.3	<0.5	4.7	13	<0.1	<0.1	<0.1	66	0.26	0.054
1092042	Soil	0.8	27.3	7.5	55	<0.1	33.7	14.6	351	3.37	8.6	0.5	3.7	4.8	21	<0.1	0.4	0.1	68	0.36	0.052
1092043	Soil	0.8	38.7	3.9	50	2.3	49.7	21.2	337	3.43	5.1	0.3	<0.5	3.8	18	<0.1	0.2	<0.1	51	0.37	0.047
1091301	Soil	1.0	22.7	13.8	62	0.2	17.2	11.3	315	3.80	14.9	1.5	1.7	3.8	18	0.1	3.0	0.2	88	0.30	0.071
1091302	Soil	0.7	33.6	11.0	67	<0.1	17.6	10.3	337	2.86	10.8	1.0	1.7	2.4	27	<0.1	1.6	0.2	71	0.38	0.063
1091303	Soil	0.8	55.4	15.8	85	0.1	25.7	14.8	399	3.43	14.0	1.1	8.2	5.7	22	0.2	2.1	0.2	88	0.37	0.068
1091304	Soil	1.0	47.2	15.3	78	0.1	33.4	17.3	523	3.94	15.5	2.2	2.7	6.8	28	0.2	1.9	0.2	76	0.44	0.069
1091305	Soil	1.4	59.9	20.6	144	0.2	80.5	23.2	499	4.74	12.4	1.4	2.8	9.1	61	0.2	0.4	0.3	97	0.64	0.075
1091306	Soil	1.0	49.3	14.8	88	<0.1	48.2	14.4	533	4.14	15.4	0.8	3.1	4.8	25	0.3	2.2	0.2	85	0.47	0.047
1091307	Soil	1.3	37.6	14.2	96	0.2	39.9	11.8	413	3.59	36.2	0.8	9.7	3.0	17	0.6	1.7	0.2	74	0.21	0.042
1091308	Soil	2.4	45.0	15.3	118	0.1	67.1	18.9	498	3.77	92.4	1.2	4.4	4.8	19	0.7	3.6	0.2	87	0.25	0.063
1091309	Soil	1.4	40.0	11.7	77	0.3	50.4	13.9	415	3.68	291.6	1.6	68.7	5.5	15	0.3	4.5	0.2	71	0.17	0.041
1091310	Soil	2.4	36.5	12.8	92	0.2	45.9	10.9	432	4.07	31.7	1.1	2.4	3.2	15	0.3	1.8	0.2	93	0.17	0.058
1091311	Soil	1.3	32.6	7.9	76	0.1	39.4	15.2	536	3.42	22.7	0.8	3.1	3.9	18	0.4	1.1	0.1	84	0.23	0.062
1091312	Soil	1.4	34.6	10.6	69	0.3	35.5	13.4	442	3.24	14.5	1.1	4.7	3.4	21	0.3	0.7	0.2	72	0.28	0.061
1091313	Soil	1.6	33.3	10.4	101	3.3	31.8	11.9	321	3.54	63.3	0.8	1.8	2.3	15	1.0	1.2	0.2	87	0.17	0.054
1091314	Soil	0.8	59.8	6.5	65	0.1	24.0	20.5	541	3.60	9.1	0.5	3.8	2.6	22	0.2	0.6	0.1	90	0.40	0.065
1091315	Soil	1.2	53.7	9.5	71	0.1	32.0	14.7	476	3.47	14.8	1.0	9.9	5.7	21	0.1	1.2	0.2	73	0.34	0.051
1091316	Soil	1.2	37.9	6.1	86	<0.1	67.9	27.4	1134	3.62	14.2	0.4	5.1	2.1	13	0.2	1.2	0.1	85	0.23	0.056
1091317	Soil	1.5	118.5	4.3	60	0.2	50.3	19.2	366	3.12	121.0	0.5	24.0	1.9	17	0.1	0.8	<0.1	72	0.35	0.032
1091318	Soil	0.7	34.1	6.1	52	<0.1	31.7	13.6	259	2.66	8.5	0.7	2.7	2.3	19	<0.1	0.4	0.1	64	0.33	0.047
1091319	Soil	1.5	24.0	9.2	58	<0.1	28.0	15.1	565	3.45	28.6	0.7	2.3	5.7	16	0.2	0.6	0.2	82	0.26	0.031
1091320	Soil	0.9	28.5	8.6	59	<0.1	44.7	15.9	518	3.56	17.3	1.4	4.0	12.2	21	<0.1	0.5	0.1	74	0.41	0.048
1091321	Soil	1.2	16.3	8.5	47	<0.1	24.2	10.3	354	2.96	16.4	0.8	2.1	6.2	14	0.2	0.7	0.2	81	0.21	0.024
1091322	Soil	1.5	16.8	11.9	52	<0.1	19.9	12.2	658	3.30	14.6	0.9	1.9	6.7	14	0.1	0.6	0.3	77	0.20	0.039
1091323	Soil	0.8	20.5	9.2	53	<0.1	26.1	13.3	472	3.09	11.0	1.1	2.8	13.8	18	<0.1	0.6	0.3	64	0.28	0.042
1091324	Soil	1.0	17.9	9.9	52	0.2	23.2	11.2	448	3.31	17.4	1.0	2.0	10.9	16	<0.1	0.7	0.2	76	0.25	0.035
1091325	Soil	0.7	24.1	7.8	50	0.1	26.8	11.3	331	3.00	11.2	1.4	4.6	12.6	17	<0.1	0.5	0.2	67	0.26	0.032
1091326	Soil	1.6	16.2	11.6	45	<0.1	18.9	8.9	320	3.45	16.5	0.6	3.1	6.0	9	0.2	1.0	0.2	78	0.10	0.051
1091327	Soil	1.2	16.6	9.6	59	<0.1	22.8	11.6	460	3.58	12.1	0.5	4.5	3.9	13	0.2	0.5	0.2	81	0.18	0.044

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Project: CFC
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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1092041	Soil	5	218	3.33	410	0.243	<1	3.74	0.007	1.57	0.2	<0.01	1.2	0.6	<0.05	7	<0.5	<0.2
1092042	Soil	9	44	1.08	308	0.092	2	2.57	0.014	0.08	0.1	0.01	3.3	0.1	<0.05	6	<0.5	<0.2
1092043	Soil	5	40	1.89	330	0.144	<1	2.53	0.007	0.28	0.1	<0.01	1.4	0.2	0.06	5	<0.5	<0.2
1091301	Soil	11	37	0.63	177	0.059	2	2.05	0.013	0.05	0.2	0.07	4.8	0.2	0.07	6	<0.5	<0.2
1091302	Soil	8	36	0.73	172	0.063	2	1.89	0.013	0.05	0.1	0.05	3.8	0.2	0.07	7	<0.5	<0.2
1091303	Soil	13	46	0.85	264	0.073	<1	2.30	0.014	0.05	0.2	0.05	6.8	0.2	<0.05	7	<0.5	<0.2
1091304	Soil	26	47	0.72	379	0.050	2	2.14	0.014	0.05	0.1	0.06	6.9	0.2	<0.05	7	0.7	<0.2
1091305	Soil	19	90	1.55	281	0.092	1	3.66	0.014	0.15	0.2	0.02	5.8	0.2	<0.05	11	0.5	<0.2
1091306	Soil	15	76	1.05	492	0.071	2	2.61	0.016	0.06	0.1	0.02	7.3	0.1	<0.05	7	0.7	<0.2
1091307	Soil	11	46	0.61	195	0.052	2	2.13	0.011	0.06	0.1	0.02	4.8	<0.1	<0.05	5	0.6	<0.2
1091308	Soil	15	89	1.17	602	0.107	2	2.17	0.011	0.18	0.2	0.01	4.0	0.4	<0.05	7	0.9	<0.2
1091309	Soil	18	50	0.74	245	0.056	2	2.43	0.011	0.09	0.1	0.06	6.7	0.3	<0.05	6	0.6	<0.2
1091310	Soil	16	80	0.92	249	0.080	2	1.98	0.015	0.27	<0.1	0.02	3.9	0.3	0.11	8	1.0	<0.2
1091311	Soil	10	47	0.77	360	0.096	4	2.55	0.013	0.17	0.1	0.02	3.7	0.2	<0.05	6	0.8	<0.2
1091312	Soil	16	49	0.81	1100	0.075	2	2.30	0.015	0.07	0.1	0.07	5.5	0.1	<0.05	6	0.5	<0.2
1091313	Soil	8	41	0.48	1052	0.064	2	2.56	0.011	0.07	0.2	0.06	3.4	<0.1	<0.05	7	0.7	<0.2
1091314	Soil	9	32	1.18	252	0.092	1	2.12	0.017	0.06	0.1	0.02	4.6	<0.1	<0.05	6	<0.5	<0.2
1091315	Soil	27	41	0.85	316	0.095	3	2.36	0.015	0.13	0.2	0.04	5.4	0.2	<0.05	6	<0.5	<0.2
1091316	Soil	6	156	1.41	143	0.107	2	2.23	0.012	0.25	<0.1	0.01	2.9	0.1	0.06	7	<0.5	<0.2
1091317	Soil	7	98	1.39	150	0.109	<1	1.95	0.015	0.20	<0.1	0.02	3.7	0.2	<0.05	5	<0.5	<0.2
1091318	Soil	9	68	0.95	218	0.089	2	2.09	0.016	0.06	0.1	0.03	3.8	0.1	0.05	6	0.5	<0.2
1091319	Soil	10	54	0.84	159	0.111	2	2.32	0.012	0.13	0.1	0.02	3.5	0.2	<0.05	7	0.6	<0.2
1091320	Soil	34	78	1.36	239	0.138	3	2.62	0.014	0.42	0.1	0.02	5.0	0.4	<0.05	7	1.1	<0.2
1091321	Soil	12	53	0.90	99	0.153	2	1.71	0.010	0.17	0.2	0.01	2.8	0.2	<0.05	8	<0.5	<0.2
1091322	Soil	14	38	0.64	105	0.107	2	1.75	0.013	0.14	0.2	0.02	2.5	0.2	0.06	8	<0.5	<0.2
1091323	Soil	26	49	1.04	135	0.122	<1	2.19	0.011	0.22	0.2	0.02	3.3	0.3	<0.05	6	<0.5	<0.2
1091324	Soil	16	47	0.80	138	0.118	2	2.21	0.023	0.10	0.2	0.01	3.2	0.2	<0.05	7	0.6	<0.2
1091325	Soil	24	43	0.79	138	0.111	<1	2.21	0.014	0.10	0.2	0.02	4.0	0.2	<0.05	6	0.6	<0.2
1091326	Soil	8	39	0.51	61	0.102	2	1.95	0.009	0.07	0.2	0.03	2.4	0.1	<0.05	7	0.6	<0.2
1091327	Soil	8	38	0.59	181	0.087	1	2.21	0.012	0.06	0.1	0.02	2.9	0.1	<0.05	7	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1091328	Soil	0.6	24.6	7.6	56	<0.1	24.4	12.4	496	2.39	7.8	2.0	7.1	7.4	28	0.2	0.6	0.2	56	0.68	0.052
1091329	Soil	1.0	24.7	7.4	47	<0.1	20.5	11.3	435	2.66	8.1	1.8	4.4	6.2	23	0.1	0.5	0.2	58	0.45	0.054
1091330	Soil	1.0	19.0	8.1	58	<0.1	20.7	15.4	863	2.81	8.3	1.2	2.3	6.5	22	0.1	0.4	0.2	62	0.39	0.053
1091334	Soil	0.8	19.0	10.7	96	<0.1	28.9	14.9	718	4.47	9.9	1.3	1.8	11.9	18	<0.1	0.2	0.1	56	0.39	0.053
1091331	Soil	0.8	15.3	8.1	55	<0.1	20.0	11.9	380	2.79	8.7	0.8	5.8	6.1	19	0.1	0.3	0.2	67	0.31	0.037
1091332	Soil	0.8	15.2	8.4	52	0.1	19.1	11.6	354	2.62	8.5	0.8	6.0	5.9	18	0.1	0.4	0.2	63	0.29	0.035
1091333	Soil	0.8	16.2	11.2	57	<0.1	22.8	11.6	477	2.84	9.0	0.9	2.6	7.9	22	<0.1	0.3	0.2	64	0.34	0.043
1092492	Soil	0.6	19.6	8.8	65	0.1	17.9	11.9	398	3.08	17.1	3.2	3.1	7.2	25	0.1	1.1	0.2	76	0.44	0.064
1092491	Soil	0.6	21.9	9.6	60	0.1	20.0	11.2	300	3.07	30.8	3.7	5.7	7.2	27	0.2	1.5	0.2	73	0.41	0.059
1092200	Soil	1.6	32.0	11.4	61	<0.1	33.9	13.9	387	3.50	11.2	1.8	4.8	21.7	18	<0.1	0.8	0.3	74	0.19	0.013
1092199	Soil	1.8	37.6	30.2	79	<0.1	33.8	10.7	422	2.80	11.3	1.7	6.3	45.3	18	0.1	1.6	0.4	51	0.32	0.015
1092198	Soil	1.0	23.3	9.7	53	<0.1	31.4	15.4	340	3.44	8.4	1.1	4.2	12.2	22	0.1	0.5	0.2	74	0.28	0.031
1092197	Soil	1.1	17.5	8.3	67	<0.1	67.8	19.4	548	3.68	3.2	1.4	<0.5	10.5	19	<0.1	0.1	0.1	58	0.52	0.108
1092196	Soil	2.8	20.6	6.8	55	<0.1	120.2	39.8	1189	5.13	1.7	1.8	<0.5	6.2	26	<0.1	<0.1	<0.1	114	0.51	0.103
1092195	Soil	2.0	16.9	11.7	57	<0.1	28.6	12.0	288	3.95	9.2	0.7	1.1	4.4	16	<0.1	0.8	0.2	93	0.19	0.019
1092194	Soil	1.1	48.2	6.1	67	0.1	21.8	20.5	1103	4.57	3.6	1.9	1.7	4.9	48	0.3	0.3	<0.1	94	6.09	0.116
1092193	Soil	19.4	39.6	17.4	94	<0.1	66.2	26.9	1001	5.71	8.4	1.2	1.4	12.8	53	<0.1	0.5	0.8	101	0.36	0.080
1092192	Soil	1.1	28.6	8.2	87	<0.1	28.0	16.3	797	4.31	8.6	1.1	2.0	9.1	27	<0.1	0.4	0.1	91	0.37	0.030
1092191	Soil	1.6	28.8	12.5	47	<0.1	8.1	5.9	368	3.18	6.4	2.3	5.5	7.9	6	<0.1	2.4	0.3	49	0.08	0.020
1092189	Soil	1.5	21.8	10.5	59	<0.1	18.9	11.8	326	3.66	7.9	0.9	43.2	4.2	15	0.1	0.5	0.3	65	0.18	0.052
1092190	Soil	0.7	77.4	2.3	64	<0.1	75.8	18.2	560	3.02	20.3	0.4	0.8	3.2	24	0.3	0.2	0.3	61	0.48	0.040

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Project: CFC
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS DAW11000083.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1091328	Soil	25	35	0.66	447	0.084	2	1.76	0.021	0.08	0.1	0.03	4.9	0.1	0.08	5	<0.5	<0.2
1091329	Soil	22	37	0.64	482	0.075	2	1.76	0.014	0.06	0.1	0.05	4.8	<0.1	0.06	6	1.0	<0.2
1091330	Soil	14	36	0.67	352	0.081	2	1.84	0.015	0.07	0.2	0.03	3.9	0.1	0.05	6	0.6	<0.2
1091334	Soil	20	46	1.79	303	0.180	<1	2.82	0.011	0.94	<0.1	0.01	3.2	0.5	<0.05	10	<0.5	<0.2
1091331	Soil	12	37	0.66	221	0.092	2	1.84	0.012	0.06	0.1	0.02	3.7	0.1	0.09	6	0.6	<0.2
1091332	Soil	12	35	0.62	214	0.092	2	1.70	0.013	0.06	0.1	0.02	3.4	<0.1	<0.05	5	<0.5	<0.2
1091333	Soil	14	50	0.89	233	0.115	1	1.87	0.015	0.12	0.2	0.01	3.0	0.2	<0.05	6	<0.5	<0.2
1092492	Soil	14	34	0.73	247	0.157	1	1.94	0.018	0.10	0.2	0.04	3.9	0.2	<0.05	6	<0.5	<0.2
1092491	Soil	17	33	0.71	291	0.128	1	2.07	0.016	0.07	0.1	0.04	4.5	0.2	<0.05	6	<0.5	<0.2
1092200	Soil	33	60	0.86	185	0.103	2	2.75	0.013	0.07	<0.1	0.03	6.7	0.1	<0.05	7	<0.5	<0.2
1092199	Soil	87	60	0.84	176	0.077	2	1.84	0.013	0.16	0.1	0.17	6.6	0.2	<0.05	5	<0.5	<0.2
1092198	Soil	20	68	1.06	164	0.134	2	2.63	0.015	0.15	0.1	0.02	4.8	0.2	<0.05	7	<0.5	<0.2
1092197	Soil	11	111	2.05	210	0.190	<1	2.81	0.008	0.70	0.1	<0.01	2.3	0.3	<0.05	8	<0.5	<0.2
1092196	Soil	10	335	4.96	1004	0.284	<1	4.41	0.012	2.00	0.3	<0.01	4.5	0.7	<0.05	11	<0.5	<0.2
1092195	Soil	9	66	0.73	129	0.092	1	2.73	0.009	0.05	0.1	0.01	2.8	0.2	<0.05	9	<0.5	<0.2
1092194	Soil	23	45	1.04	250	0.029	<1	1.42	0.008	0.33	<0.1	0.03	12.9	0.1	<0.05	6	<0.5	<0.2
1092193	Soil	24	152	2.98	491	0.209	<1	3.59	0.023	1.45	0.3	0.01	8.8	7.0	0.22	10	<0.5	<0.2
1092192	Soil	30	49	1.13	243	0.169	2	2.63	0.017	0.26	0.1	0.02	6.7	0.2	<0.05	10	<0.5	<0.2
1092191	Soil	6	14	0.17	99	0.009	<1	1.55	0.009	0.07	0.2	0.01	6.4	<0.1	<0.05	5	<0.5	<0.2
1092189	Soil	10	32	0.43	259	0.065	1	2.45	0.013	0.11	0.1	0.03	4.1	<0.1	<0.05	7	<0.5	<0.2
1092190	Soil	5	173	1.61	102	0.104	<1	1.72	0.022	0.07	<0.1	<0.01	4.3	<0.1	<0.05	4	<0.5	<0.2

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Project: CFC
Report Date: August 17, 2011

QUALITY CONTROL REPORT DAW11000083.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1091355	Soil	1.0	25.8	9.0	60	0.1	39.0	15.4	572	3.69	10.4	1.1	18.6	10.9	21	<0.1	0.4	0.2	72	0.29	0.036
REP 1091355	QC	1.4	25.5	9.3	64	0.1	39.7	16.6	573	3.83	11.9	1.2	11.3	11.4	22	<0.1	0.5	0.2	74	0.31	0.037
1070591	Soil	1.8	15.0	9.6	50	<0.1	16.3	9.9	422	3.16	9.6	0.5	1.3	2.7	14	0.2	0.5	0.2	77	0.15	0.028
REP 1070591	QC	1.6	14.7	9.6	50	<0.1	15.8	9.3	405	3.05	8.9	0.5	1.6	2.7	14	0.1	0.5	0.2	76	0.16	0.028
1070580	Soil	1.3	13.2	24.6	95	0.2	16.7	17.6	1597	3.18	32.9	1.1	4.3	5.0	24	0.1	3.0	0.2	89	0.45	0.081
REP 1070580	QC	1.3	12.9	25.6	96	0.2	16.3	17.2	1677	3.06	33.1	1.1	3.1	5.1	24	0.2	2.9	0.2	89	0.44	0.080
1092262	Soil	0.7	18.4	10.4	60	0.2	16.8	15.2	514	3.07	122.1	1.8	10.6	7.2	27	0.1	2.3	0.3	81	0.50	0.076
REP 1092262	QC	0.7	18.1	10.5	59	0.2	17.3	15.3	551	3.13	124.2	1.9	10.6	7.5	28	0.1	2.5	0.3	81	0.50	0.078
1092276	Soil	0.9	21.4	5.5	49	<0.1	18.4	12.8	501	2.58	17.9	3.1	9.3	7.0	25	0.1	0.7	<0.1	74	0.43	0.094
REP 1092276	QC	1.1	22.9	5.8	53	<0.1	19.2	12.9	524	2.61	18.5	3.1	10.6	6.2	26	0.1	0.6	<0.1	76	0.46	0.097
1092054	Soil	1.0	9.7	11.3	19	0.1	5.3	2.3	66	1.17	2.1	0.4	5.7	1.5	10	0.2	0.3	0.2	48	0.09	0.018
REP 1092054	QC	1.1	10.0	11.5	19	0.1	5.8	2.3	63	1.15	1.7	0.5	5.8	1.6	10	0.2	0.3	0.2	48	0.09	0.018
1091474	Soil	1.9	15.2	12.1	49	<0.1	26.1	11.5	322	3.69	10.5	0.6	10.0	6.4	16	<0.1	0.5	0.3	88	0.17	0.032
REP 1091474	QC	1.8	15.6	12.3	51	<0.1	26.2	11.8	343	3.81	10.9	0.6	9.4	6.7	17	<0.1	0.5	0.3	91	0.18	0.031
1091463	Soil	0.7	23.3	6.3	59	<0.1	28.7	16.1	480	3.50	4.7	0.8	0.7	7.4	22	0.1	0.2	<0.1	82	0.37	0.038
REP 1091463	QC	0.7	23.7	6.3	59	<0.1	29.4	16.5	492	3.56	4.7	0.8	1.1	7.6	22	<0.1	0.2	<0.1	83	0.39	0.038
1092016	Soil	0.8	18.3	7.9	62	<0.1	24.9	13.2	408	3.21	8.5	1.0	0.9	7.4	22	<0.1	0.4	0.1	59	0.31	0.051
REP 1092016	QC	0.8	18.5	8.1	59	<0.1	25.1	13.4	412	3.26	8.4	1.0	<0.5	7.5	22	<0.1	0.3	0.1	61	0.30	0.048
1092037	Soil	1.5	16.2	14.0	56	<0.1	20.1	13.0	360	3.32	8.1	1.0	0.8	7.7	17	0.1	0.6	0.2	68	0.18	0.039
REP 1092037	QC	1.5	16.2	14.3	56	<0.1	22.1	13.0	364	3.34	8.3	1.0	0.9	7.8	18	0.1	0.6	0.2	68	0.18	0.038
1091313	Soil	1.6	33.3	10.4	101	3.3	31.8	11.9	321	3.54	63.3	0.8	1.8	2.3	15	1.0	1.2	0.2	87	0.17	0.054
REP 1091313	QC	1.8	32.4	10.3	103	0.4	31.7	12.3	325	3.60	63.2	0.8	2.8	2.4	15	1.0	1.3	0.2	85	0.18	0.056
1091331	Soil	0.8	15.3	8.1	55	<0.1	20.0	11.9	380	2.79	8.7	0.8	5.8	6.1	19	0.1	0.3	0.2	67	0.31	0.037
REP 1091331	QC	0.9	15.9	7.7	55	3.0	20.1	12.1	383	2.84	8.8	0.9	5.3	6.1	18	0.1	0.3	0.2	66	0.30	0.038
1092194	Soil	1.1	48.2	6.1	67	0.1	21.8	20.5	1103	4.57	3.6	1.9	1.7	4.9	48	0.3	0.3	<0.1	94	6.09	0.116
REP 1092194	QC	1.1	49.7	6.4	66	0.1	22.0	20.5	1138	4.51	3.5	1.9	1.7	4.9	48	0.2	0.3	<0.1	93	6.14	0.118
Reference Materials																					
STD DS8	Standard	14.0	123.4	132.3	334	1.9	41.3	8.0	700	2.70	27.9	2.9	125.3	7.4	70	2.7	6.0	7.0	46	0.75	0.082

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Project: CFC
Report Date: August 17, 2011

QUALITY CONTROL REPORT DAW11000083.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1091355	Soil	36	52	0.83	388	0.063	1	2.58	0.012	0.07	<0.1	0.02	5.3	<0.1	<0.05	7	<0.5	<0.2
REP 1091355	QC	38	52	0.86	392	0.072	2	2.73	0.013	0.08	<0.1	0.03	5.5	<0.1	<0.05	7	<0.5	<0.2
1070591	Soil	10	34	0.50	181	0.087	2	1.87	0.010	0.06	0.1	0.02	2.9	<0.1	<0.05	7	<0.5	<0.2
REP 1070591	QC	10	34	0.49	181	0.090	<1	1.99	0.009	0.06	0.1	0.03	2.7	<0.1	<0.05	7	<0.5	<0.2
1070580	Soil	10	33	0.73	237	0.093	2	1.86	0.011	0.06	0.2	0.02	3.6	0.3	<0.05	7	<0.5	<0.2
REP 1070580	QC	10	34	0.72	238	0.090	2	1.85	0.011	0.06	0.2	0.02	3.6	0.3	<0.05	7	<0.5	<0.2
1092262	Soil	17	35	0.70	264	0.066	1	2.01	0.012	0.08	0.1	0.07	5.5	0.1	<0.05	6	<0.5	<0.2
REP 1092262	QC	17	36	0.71	258	0.063	2	2.09	0.013	0.08	0.1	0.07	5.4	0.2	<0.05	6	<0.5	<0.2
1092276	Soil	14	29	0.60	154	0.113	1	1.36	0.017	0.09	0.2	0.03	3.0	0.1	<0.05	4	<0.5	<0.2
REP 1092276	QC	15	30	0.65	164	0.119	1	1.43	0.018	0.10	0.2	0.02	3.1	0.1	<0.05	4	<0.5	<0.2
1092054	Soil	7	17	0.10	77	0.074	<1	0.81	0.007	0.03	<0.1	0.03	1.3	0.1	<0.05	6	<0.5	<0.2
REP 1092054	QC	7	16	0.10	77	0.071	1	0.84	0.007	0.03	<0.1	0.03	1.3	<0.1	<0.05	5	<0.5	<0.2
1091474	Soil	10	49	0.64	185	0.091	1	2.47	0.011	0.08	0.1	0.03	2.9	0.2	<0.05	8	<0.5	<0.2
REP 1091474	QC	10	52	0.66	184	0.102	2	2.55	0.011	0.09	0.1	0.03	3.0	0.2	<0.05	9	<0.5	<0.2
1091463	Soil	30	42	1.82	215	0.199	<1	2.66	0.010	0.61	<0.1	0.02	4.1	0.4	<0.05	7	0.6	<0.2
REP 1091463	QC	31	43	1.86	224	0.204	<1	2.69	0.011	0.62	0.1	0.02	4.3	0.4	<0.05	7	<0.5	<0.2
1092016	Soil	22	50	1.01	157	0.127	1	2.11	0.010	0.22	0.1	0.01	3.3	0.2	<0.05	6	<0.5	<0.2
REP 1092016	QC	23	51	1.03	159	0.126	<1	2.11	0.009	0.23	0.1	0.02	3.4	0.2	<0.05	6	<0.5	<0.2
1092037	Soil	18	40	0.72	154	0.086	1	2.18	0.008	0.09	0.1	0.02	3.2	0.2	<0.05	7	<0.5	<0.2
REP 1092037	QC	18	41	0.73	157	0.085	<1	2.20	0.008	0.09	0.1	0.03	3.4	0.1	<0.05	7	<0.5	<0.2
1091313	Soil	8	41	0.48	1052	0.064	2	2.56	0.011	0.07	0.2	0.06	3.4	<0.1	<0.05	7	0.7	<0.2
REP 1091313	QC	8	40	0.51	1071	0.064	<1	2.76	0.013	0.07	0.2	0.05	3.5	<0.1	<0.05	7	0.8	<0.2
1091331	Soil	12	37	0.66	221	0.092	2	1.84	0.012	0.06	0.1	0.02	3.7	0.1	0.09	6	0.6	<0.2
REP 1091331	QC	11	38	0.65	220	0.092	1	1.81	0.015	0.07	0.2	0.02	3.7	<0.1	<0.05	6	<0.5	<0.2
1092194	Soil	23	45	1.04	250	0.029	<1	1.42	0.008	0.33	<0.1	0.03	12.9	0.1	<0.05	6	<0.5	<0.2
REP 1092194	QC	22	46	1.06	256	0.030	1	1.47	0.008	0.34	<0.1	0.04	12.6	0.2	<0.05	6	<0.5	<0.2
Reference Materials																		
STD DS8	Standard	15	133	0.64	309	0.124	2	0.99	0.103	0.47	3.4	0.21	2.2	6.0	0.16	5	6.0	5.3

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Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 17, 2011

QUALITY CONTROL REPORT DAW11000083.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
STD DS8	Standard	14.3	109.4	125.7	312	1.7	42.3	8.7	600	2.52	27.8	2.6	112.3	6.7	60	2.4	5.4	6.3	46	0.76	0.078
STD DS8	Standard	13.1	104.0	124.1	300	1.8	35.7	7.1	597	2.40	26.3	2.9	109.2	6.8	67	2.4	6.0	6.8	40	0.71	0.077
STD DS8	Standard	13.4	108.0	121.5	305	1.7	39.7	8.1	606	2.44	27.9	2.5	119.3	6.4	59	2.3	5.2	6.3	44	0.70	0.082
STD DS8	Standard	14.5	108.9	121.2	313	1.9	42.4	8.8	635	2.53	28.5	2.7	106.0	6.5	65	2.3	5.4	6.2	46	0.70	0.085
STD DS8	Standard	13.9	123.5	126.2	323	1.0	42.4	8.1	656	2.61	27.7	2.7	113.6	6.6	63	2.4	5.6	6.4	47	0.72	0.077
STD DS8	Standard	11.8	103.7	134.9	295	1.7	35.7	7.0	568	2.32	24.2	2.8	106.6	7.0	66	2.3	6.0	7.1	39	0.62	0.075
STD DS8	Standard	13.6	120.7	104.4	315	1.7	41.3	8.2	638	2.55	27.9	2.5	115.5	5.9	63	2.5	5.1	5.7	49	0.72	0.080
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 17, 2011

QUALITY CONTROL REPORT DAW11000083.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
STD DS8	Standard	15	125	0.61	270	0.125	3	0.92	0.093	0.44	3.3	0.20	2.2	5.3	0.18	5	5.0	4.8
STD DS8	Standard	14	111	0.59	286	0.119	3	0.89	0.089	0.40	3.1	0.22	1.9	5.5	0.13	5	5.5	4.9
STD DS8	Standard	14	123	0.60	265	0.115	2	0.93	0.098	0.41	2.8	0.20	2.1	5.4	0.15	4	5.4	4.6
STD DS8	Standard	15	131	0.64	281	0.120	2	0.95	0.091	0.45	2.9	0.24	2.1	5.5	0.17	5	5.7	5.0
STD DS8	Standard	14	128	0.64	288	0.118	3	0.97	0.087	0.43	2.9	0.21	2.3	5.5	0.21	5	4.8	5.1
STD DS8	Standard	13	108	0.57	249	0.109	2	0.83	0.083	0.39	3.0	0.21	2.0	5.3	0.16	5	5.6	4.7
STD DS8	Standard	14	127	0.63	293	0.120	3	0.95	0.101	0.43	3.1	0.18	2.1	5.5	0.21	5	5.3	5.1
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
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Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: August 01, 2011
Report Date: August 17, 2011
Page: 1 of 16

CERTIFICATE OF ANALYSIS DAW11000091.1

CLIENT JOB INFORMATION

Project: CFC
Shipment ID: 2011-CFC
P.O. Number
Number of Samples: 438

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	438	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	438	Dry at 60C			WHI
1DX2	438	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Project: CFC
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS DAW11000091.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1072305	Soil	0.9	27.5	11.4	65	<0.1	24.5	11.6	524	3.05	8.1	2.4	<0.5	9.5	27	0.2	0.6	0.2	70	0.33	0.063
1072303	Soil	1.6	17.3	23.8	68	0.2	14.9	6.8	396	2.56	38.6	2.9	3.7	12.9	30	0.1	5.0	0.1	47	0.31	0.071
1072316	Soil	0.6	24.8	12.5	64	<0.1	20.6	8.7	373	2.44	13.0	3.9	0.7	17.2	30	<0.1	0.5	0.2	57	0.35	0.045
1072325	Soil	0.9	47.6	5.4	63	<0.1	87.2	17.4	454	3.27	43.3	1.7	4.4	8.7	44	<0.1	0.9	0.3	70	0.55	0.069
1072326	Soil	2.0	77.3	6.0	87	0.1	65.5	24.2	1319	5.09	62.4	1.7	2.9	8.5	26	<0.1	0.9	0.2	82	0.41	0.059
1072327	Soil	0.6	49.5	8.5	77	0.1	217.4	48.2	881	4.81	18.9	0.9	<0.5	6.2	23	<0.1	1.7	0.1	71	1.45	0.095
1072328	Soil	1.3	104.8	2.7	86	<0.1	164.2	39.4	546	6.07	8.0	0.8	1.1	3.7	62	<0.1	0.5	0.2	138	1.27	0.296
1072329	Soil	0.7	47.6	5.9	68	0.1	49.0	19.3	539	4.76	25.0	0.6	7.5	6.3	39	<0.1	0.4	0.5	87	0.58	0.061
1072330	Soil	1.3	46.6	6.1	55	0.2	58.9	18.4	318	3.66	31.8	0.5	1.8	3.8	39	<0.1	0.4	0.5	82	0.52	0.054
1072332	Soil	2.0	91.2	3.5	96	<0.1	96.8	26.4	663	5.31	2.6	1.3	<0.5	5.2	47	<0.1	0.3	0.1	150	0.70	0.104
1072331	Soil	0.2	62.3	2.7	40	<0.1	268.0	34.5	733	3.53	9.2	0.2	<0.5	2.8	49	<0.1	0.1	<0.1	54	2.68	0.027
1072333	Soil	2.7	91.9	9.5	120	<0.1	99.5	27.1	657	6.07	406.0	2.4	35.8	4.8	38	0.2	3.6	0.2	153	0.70	0.205
1072324	Soil	1.8	59.9	8.2	81	0.1	68.7	18.0	501	4.22	12.4	1.5	1.7	7.8	48	0.1	3.1	0.1	100	0.58	0.102
1072313	Soil	0.9	32.4	14.5	75	<0.1	24.8	10.2	592	3.29	9.0	4.2	<0.5	17.9	36	0.1	0.6	0.2	67	0.49	0.063
1072322	Soil	2.2	73.5	5.5	129	<0.1	74.7	21.7	1090	6.06	2.7	3.7	0.5	15.5	33	0.2	0.4	0.1	138	0.66	0.126
1072323	Soil	2.3	72.2	6.1	123	<0.1	71.5	21.3	1066	6.05	3.2	3.9	1.2	14.8	35	0.1	0.5	<0.1	137	0.63	0.122
1072301	Soil	1.1	20.1	16.6	65	0.3	18.3	8.7	623	3.11	8.8	5.6	<0.5	14.8	27	0.1	1.9	0.2	52	0.36	0.056
1091409	Soil	1.2	10.9	15.3	71	<0.1	12.9	8.9	1035	3.25	12.1	5.7	<0.5	35.0	17	<0.1	0.7	0.1	41	0.18	0.057
1091405	Soil	1.0	11.5	16.0	101	<0.1	14.5	8.6	1786	4.65	23.5	8.0	<0.5	44.8	17	0.3	0.4	0.1	47	0.21	0.083
1072015	Soil	2.1	14.1	10.2	79	0.6	18.5	9.2	367	2.95	11.3	0.4	<0.5	1.9	28	0.9	0.5	0.2	81	0.30	0.028
1091403	Soil	0.8	22.5	9.8	63	<0.1	22.7	10.2	524	3.26	16.9	3.3	2.2	14.4	28	<0.1	0.5	0.1	68	0.35	0.064
1091406	Soil	0.9	12.7	16.9	96	<0.1	11.8	8.1	1102	4.03	12.3	9.1	<0.5	64.8	20	<0.1	0.3	0.1	47	0.27	0.078
1091407	Soil	1.0	21.6	10.4	73	<0.1	22.4	12.2	544	3.23	14.9	2.3	4.6	13.4	22	0.2	0.5	0.2	67	0.31	0.087
1072003	Soil	1.5	17.6	12.5	56	<0.1	22.8	11.9	588	3.53	10.2	1.4	<0.5	10.9	16	0.1	0.6	0.2	65	0.17	0.045
1091408	Soil	1.0	24.3	10.4	71	<0.1	23.9	12.2	781	3.68	8.8	3.4	6.0	19.0	30	<0.1	0.4	0.1	72	0.38	0.082
1072002	Soil	1.9	19.2	15.0	71	<0.1	22.3	11.6	881	3.63	9.5	3.5	2.2	25.8	19	0.2	0.6	0.2	59	0.19	0.043
1091404	Soil	0.8	25.9	9.7	67	<0.1	22.0	9.1	758	3.37	18.4	4.1	4.2	15.3	31	<0.1	0.5	0.2	63	0.37	0.058
1072009	Soil	1.1	24.5	12.2	59	0.1	28.5	10.6	465	3.22	10.5	2.0	8.7	8.3	19	0.2	0.5	0.2	68	0.23	0.044
1072004	Soil	1.4	23.2	13.4	59	<0.1	26.8	11.8	442	3.67	10.8	1.3	4.0	10.5	18	0.1	0.6	0.2	77	0.18	0.032
1072001	Soil	1.9	15.8	12.2	58	<0.1	21.4	12.7	641	3.82	10.9	1.3	1.6	9.5	17	<0.1	0.7	0.2	79	0.17	0.045

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CERTIFICATE OF ANALYSIS DAW11000091.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1072305	Soil	21	37	0.62	178	0.101	2	2.19	0.014	0.06	0.1	0.04	4.4	0.1	<0.05	6	<0.5	<0.2
1072303	Soil	25	28	0.41	130	0.063	1	1.49	0.013	0.08	0.3	0.10	3.4	0.2	<0.05	4	<0.5	<0.2
1072316	Soil	17	36	0.52	174	0.099	1	1.65	0.016	0.05	0.1	0.08	4.8	0.1	<0.05	5	<0.5	<0.2
1072325	Soil	32	155	1.50	330	0.165	<1	2.84	0.019	0.35	0.1	0.03	5.3	0.5	<0.05	9	0.7	<0.2
1072326	Soil	26	80	0.99	280	0.143	<1	2.33	0.014	0.49	0.2	0.09	9.7	0.8	<0.05	8	0.8	<0.2
1072327	Soil	30	252	1.22	202	0.019	<1	2.16	0.007	0.20	0.1	0.32	12.6	0.7	<0.05	6	0.7	<0.2
1072328	Soil	26	308	2.81	971	0.216	<1	3.43	0.029	0.88	0.1	0.01	9.1	0.6	<0.05	13	0.5	<0.2
1072329	Soil	18	85	1.26	358	0.253	1	3.44	0.022	0.75	0.8	0.02	9.7	0.3	<0.05	11	<0.5	<0.2
1072330	Soil	15	100	1.13	300	0.181	1	2.75	0.021	0.30	1.0	0.03	5.4	0.2	<0.05	9	<0.5	<0.2
1072332	Soil	25	137	2.15	596	0.263	<1	3.82	0.055	1.18	<0.1	0.01	11.6	0.4	<0.05	12	1.0	<0.2
1072331	Soil	7	324	5.49	279	0.014	<1	4.12	0.048	0.37	<0.1	0.02	9.5	0.2	<0.05	8	<0.5	<0.2
1072333	Soil	13	124	1.76	241	0.210	<1	3.01	0.013	0.74	0.1	0.02	7.4	0.4	<0.05	10	1.1	<0.2
1072324	Soil	30	101	1.14	325	0.170	1	2.89	0.013	0.22	0.2	0.04	8.2	0.3	<0.05	9	1.3	<0.2
1072313	Soil	18	40	0.60	185	0.108	2	2.07	0.023	0.08	0.1	0.09	6.5	0.2	<0.05	6	<0.5	<0.2
1072322	Soil	32	145	2.34	505	0.453	<1	4.17	0.020	1.49	0.3	0.04	14.0	0.7	<0.05	17	1.1	<0.2
1072323	Soil	33	136	2.19	497	0.427	<1	4.22	0.022	1.43	0.3	0.05	13.0	0.8	<0.05	16	1.1	<0.2
1072301	Soil	42	29	0.49	183	0.056	1	2.10	0.010	0.08	0.1	0.08	4.3	0.2	<0.05	6	0.6	<0.2
1091409	Soil	52	21	0.41	167	0.080	<1	1.87	0.010	0.21	<0.1	0.10	3.7	0.4	<0.05	7	0.7	<0.2
1091405	Soil	59	23	0.51	206	0.117	1	2.29	0.010	0.36	<0.1	0.02	4.7	0.6	<0.05	8	<0.5	<0.2
1072015	Soil	7	28	0.38	201	0.071	<1	1.60	0.014	0.07	<0.1	0.04	2.4	0.1	<0.05	7	<0.5	<0.2
1091403	Soil	24	37	0.65	187	0.122	2	2.32	0.013	0.09	0.1	0.09	5.2	0.2	<0.05	7	<0.5	<0.2
1091406	Soil	91	18	0.56	223	0.152	2	2.07	0.012	0.47	<0.1	0.02	5.6	0.7	<0.05	9	0.8	<0.2
1091407	Soil	24	36	0.64	156	0.115	3	2.40	0.013	0.10	0.1	0.05	4.6	0.2	<0.05	7	0.6	<0.2
1072003	Soil	11	40	0.57	146	0.095	2	2.68	0.011	0.09	0.1	0.03	3.8	0.2	<0.05	7	<0.5	<0.2
1091408	Soil	44	37	0.69	236	0.135	2	2.37	0.017	0.16	0.1	0.03	6.6	0.3	<0.05	7	<0.5	<0.2
1072002	Soil	30	32	0.53	181	0.098	2	2.35	0.014	0.18	0.1	0.02	4.6	0.4	<0.05	7	<0.5	<0.2
1091404	Soil	28	35	0.62	200	0.100	1	2.07	0.016	0.12	<0.1	0.04	6.5	0.1	<0.05	6	<0.5	<0.2
1072009	Soil	12	39	0.64	157	0.095	2	2.48	0.014	0.06	<0.1	0.06	4.5	0.1	<0.05	6	<0.5	<0.2
1072004	Soil	12	42	0.60	137	0.106	2	2.80	0.015	0.08	0.1	0.05	4.9	0.2	<0.05	7	<0.5	<0.2
1072001	Soil	13	42	0.52	152	0.089	2	2.89	0.013	0.07	0.1	0.03	4.8	0.2	<0.05	8	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS DAW11000091.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1091410	Soil	1.6	13.5	16.0	54	<0.1	14.9	8.7	516	3.79	10.8	1.4	3.8	10.9	17	<0.1	0.6	0.3	81	0.19	0.058
1072006	Soil	1.6	19.9	14.5	59	0.4	21.2	10.7	441	3.50	10.5	2.2	3.4	12.1	15	0.2	0.7	0.2	70	0.14	0.029
1072321	Soil	5.3	13.9	22.2	71	0.1	8.2	2.3	251	1.51	9.5	5.7	1.4	28.6	11	0.3	2.8	1.9	12	0.13	0.016
1072320	Soil	3.1	24.7	21.5	55	0.2	21.7	9.8	391	3.06	24.3	5.3	8.0	9.5	33	<0.1	4.6	0.4	67	0.36	0.041
1072319	Soil	2.1	13.9	18.9	47	0.3	14.0	8.6	313	2.24	38.9	3.8	4.2	15.6	37	<0.1	2.7	0.4	47	0.31	0.038
1072318	Soil	1.1	15.2	13.1	55	<0.1	18.8	9.9	425	2.73	9.5	2.2	2.0	12.4	22	0.2	0.5	0.2	63	0.27	0.032
1072317	Soil	0.9	15.9	11.3	53	<0.1	18.5	9.0	414	2.74	11.8	2.3	0.9	15.0	23	0.1	0.5	0.2	64	0.30	0.038
1072315	Soil	0.8	30.4	12.8	63	<0.1	23.6	9.8	587	3.17	15.2	7.5	3.3	16.2	35	<0.1	0.6	0.2	69	0.42	0.048
1072314	Soil	0.9	22.7	11.6	62	<0.1	20.3	10.1	561	2.92	20.2	3.1	1.5	14.7	26	0.1	0.5	0.2	68	0.34	0.043
1072312	Soil	0.7	31.9	11.3	71	<0.1	24.3	9.6	566	2.85	6.9	4.5	3.0	12.6	37	0.2	0.5	0.2	66	0.50	0.056
1072311	Soil	0.8	21.1	14.9	61	<0.1	18.3	8.7	767	2.73	6.1	7.5	2.7	25.2	28	<0.1	0.6	0.1	58	0.31	0.038
1072310	Soil	1.0	21.2	21.1	79	<0.1	21.1	10.6	1167	3.23	6.9	9.7	4.5	26.3	24	0.2	0.6	0.2	65	0.27	0.048
1072309	Soil	0.9	20.9	14.3	59	<0.1	19.3	8.3	711	2.88	7.2	5.8	2.2	23.3	27	<0.1	0.6	0.2	60	0.30	0.037
1072308	Soil	1.4	12.2	23.7	68	<0.1	17.9	14.3	1305	3.58	9.4	3.9	1.5	26.2	16	<0.1	0.9	0.2	71	0.18	0.034
1072307	Soil	1.0	13.7	23.5	88	<0.1	12.2	7.3	1487	3.06	4.7	9.2	<0.5	51.9	16	0.1	1.2	0.2	36	0.13	0.026
1072306	Soil	1.2	17.0	20.5	89	<0.1	18.8	11.0	909	3.47	11.6	4.4	1.9	34.3	23	0.1	1.9	0.2	60	0.25	0.061
1072304	Soil	0.9	14.8	16.6	39	0.1	11.4	4.5	193	2.02	5.5	2.7	8.2	7.3	95	<0.1	5.9	<0.1	35	0.38	0.098
1072302	Soil	0.8	5.8	14.4	84	<0.1	4.0	5.1	1132	3.23	2.2	5.6	<0.5	56.7	15	<0.1	1.7	<0.1	28	0.32	0.086
1072005	Soil	1.4	26.5	13.6	67	0.3	26.1	11.7	483	3.76	11.1	2.1	3.1	15.8	18	0.2	0.7	0.2	79	0.16	0.021
1072007	Soil	1.3	17.0	12.6	81	<0.1	22.6	13.9	899	4.14	9.3	3.7	3.0	27.7	16	0.2	0.6	0.1	64	0.17	0.045
1072008	Soil	1.0	23.8	11.9	61	0.2	30.2	11.6	376	3.39	9.9	1.5	12.2	17.1	21	0.2	0.6	0.2	78	0.24	0.031
1072016	Soil	3.1	36.6	13.1	96	0.3	30.8	10.4	369	3.46	26.4	1.8	5.8	8.3	29	0.2	0.6	0.2	77	0.32	0.036
1072014	Soil	1.4	19.9	9.4	88	0.2	30.1	11.8	315	3.51	12.1	0.5	2.8	2.7	23	0.7	0.6	0.1	88	0.24	0.037
1072021	Soil	2.1	25.7	13.9	65	0.2	28.7	10.9	395	3.41	13.8	1.4	2.5	9.9	22	0.1	0.6	0.3	77	0.20	0.020
1072022	Soil	2.0	22.2	11.5	53	0.2	26.1	13.4	617	3.14	9.9	1.1	1.8	6.2	31	0.1	0.5	0.3	74	0.33	0.019
1072023	Soil	1.8	16.8	14.3	51	<0.1	20.2	8.2	454	2.55	9.4	1.9	3.2	13.3	29	0.2	0.5	0.2	62	0.35	0.025
1072024	Soil	1.8	26.3	50.9	60	0.2	27.2	10.5	424	3.03	18.8	2.5	4.9	14.8	32	0.1	1.2	0.4	69	0.41	0.022
1072027	Soil	2.4	27.5	26.5	60	0.4	39.7	13.4	397	3.22	49.5	2.9	7.5	10.3	30	0.2	3.0	0.3	69	0.58	0.043
1072028	Soil	1.6	34.5	14.4	81	0.2	40.4	13.4	433	3.58	16.0	1.7	3.5	8.5	25	0.2	1.2	0.2	92	0.36	0.046
1072025	Soil	2.2	20.4	38.9	59	0.4	22.0	10.8	419	3.30	85.6	1.1	4.6	8.5	17	0.4	1.6	0.4	75	0.20	0.053

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1091410	Soil	14	34	0.42	92	0.099	1	2.35	0.010	0.07	0.2	0.04	3.2	0.2	<0.05	9	0.6	<0.2
1072006	Soil	14	37	0.45	154	0.064	1	2.50	0.012	0.05	<0.1	0.14	3.8	0.2	<0.05	7	<0.5	<0.2
1072321	Soil	25	12	0.13	24	0.001	<1	1.06	0.003	0.02	0.1	0.16	2.3	0.2	<0.05	3	<0.5	<0.2
1072320	Soil	20	41	0.55	204	0.081	<1	2.10	0.014	0.05	0.1	0.26	6.0	0.2	<0.05	6	<0.5	<0.2
1072319	Soil	16	29	0.39	132	0.047	<1	1.71	0.011	0.05	0.2	0.12	3.6	0.3	<0.05	5	<0.5	<0.2
1072318	Soil	11	32	0.51	122	0.099	1	1.92	0.012	0.05	0.1	0.03	3.5	<0.1	<0.05	6	<0.5	<0.2
1072317	Soil	12	33	0.52	130	0.103	1	1.90	0.014	0.05	0.1	0.04	3.8	0.1	<0.05	6	<0.5	<0.2
1072315	Soil	18	44	0.59	208	0.106	1	2.36	0.019	0.06	0.1	0.09	7.2	<0.1	<0.05	6	<0.5	<0.2
1072314	Soil	14	37	0.57	158	0.113	1	2.07	0.016	0.06	0.1	0.03	4.8	0.1	<0.05	6	<0.5	<0.2
1072312	Soil	16	39	0.63	179	0.117	<1	1.88	0.027	0.07	0.1	0.07	6.2	0.1	<0.05	6	<0.5	<0.2
1072311	Soil	20	34	0.52	121	0.111	1	1.78	0.021	0.06	0.1	0.10	5.1	0.1	<0.05	5	<0.5	<0.2
1072310	Soil	20	38	0.54	154	0.104	2	2.16	0.019	0.07	0.1	0.09	5.0	0.2	<0.05	6	<0.5	<0.2
1072309	Soil	28	34	0.52	129	0.102	<1	1.85	0.015	0.06	0.1	0.08	5.2	0.1	<0.05	6	<0.5	<0.2
1072308	Soil	21	34	0.49	84	0.100	2	1.76	0.012	0.06	0.1	0.16	3.1	0.2	<0.05	7	<0.5	<0.2
1072307	Soil	50	19	0.31	100	0.076	<1	1.67	0.013	0.16	0.1	0.15	5.2	0.3	<0.05	6	<0.5	<0.2
1072306	Soil	42	33	0.51	163	0.101	<1	2.16	0.018	0.13	0.1	0.07	4.6	0.3	<0.05	7	<0.5	<0.2
1072304	Soil	33	24	0.29	265	0.021	<1	1.48	0.023	0.17	1.0	0.14	4.7	0.2	0.22	4	<0.5	<0.2
1072302	Soil	54	8	0.50	150	0.141	<1	1.60	0.008	0.53	0.2	0.02	4.2	0.9	<0.05	8	<0.5	<0.2
1072005	Soil	17	44	0.66	128	0.113	<1	3.08	0.013	0.08	0.1	0.04	5.7	0.2	<0.05	8	<0.5	<0.2
1072007	Soil	27	34	0.54	138	0.136	1	3.06	0.013	0.21	0.1	0.05	4.3	0.4	<0.05	8	0.5	<0.2
1072008	Soil	14	41	0.74	105	0.113	2	2.98	0.015	0.06	0.1	0.04	4.8	0.1	<0.05	7	<0.5	<0.2
1072016	Soil	14	47	0.67	204	0.091	<1	2.23	0.018	0.09	0.1	0.05	5.1	0.2	<0.05	7	<0.5	<0.2
1072014	Soil	8	41	0.58	206	0.096	<1	2.60	0.013	0.05	0.1	0.04	3.8	0.1	<0.05	8	<0.5	<0.2
1072021	Soil	16	48	0.68	210	0.098	<1	2.43	0.013	0.13	0.1	0.05	4.8	0.2	<0.05	7	<0.5	<0.2
1072022	Soil	11	43	0.61	235	0.100	<1	2.03	0.013	0.11	0.1	0.05	4.1	0.1	<0.05	6	<0.5	<0.2
1072023	Soil	12	34	0.54	147	0.094	<1	1.64	0.019	0.07	0.1	0.07	3.6	0.1	<0.05	5	<0.5	<0.2
1072024	Soil	13	42	0.65	169	0.115	<1	2.05	0.026	0.07	0.1	0.12	6.5	<0.1	<0.05	6	<0.5	<0.2
1072027	Soil	15	70	0.70	156	0.082	1	2.08	0.019	0.07	<0.1	0.29	5.5	0.1	<0.05	6	<0.5	<0.2
1072028	Soil	21	60	0.88	350	0.183	<1	2.54	0.016	0.45	0.3	0.04	6.2	0.5	<0.05	10	<0.5	<0.2
1072025	Soil	8	35	0.50	122	0.062	<1	2.31	0.012	0.09	0.1	0.07	3.5	0.1	<0.05	7	<0.5	<0.2

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Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1072017	Soil	2.5	31.6	12.7	80	0.2	33.2	13.5	435	3.51	16.4	0.9	1.6	4.6	27	0.3	0.5	0.2	83	0.30	0.046
1072018	Soil	1.7	36.5	13.6	84	0.1	43.6	14.8	571	4.03	11.6	1.1	1.4	8.1	29	0.1	0.6	0.3	84	0.38	0.034
1072020	Soil	2.1	35.7	11.9	71	0.3	33.4	14.3	800	3.44	13.2	1.0	3.0	5.2	35	0.2	0.5	0.3	82	0.39	0.031
1072019	Soil	1.8	33.7	13.3	81	0.1	40.7	14.8	559	4.15	11.6	1.0	1.6	7.3	28	0.1	0.5	0.3	88	0.36	0.034
1072026	Soil	2.2	17.9	34.6	50	0.4	19.0	8.8	363	2.57	57.9	1.9	6.2	9.3	27	0.3	2.9	0.3	59	0.38	0.027
1091181	Soil	1.1	19.7	9.1	100	<0.1	19.4	13.3	712	5.49	4.9	2.2	1.9	12.7	42	<0.1	0.4	0.2	56	0.75	0.166
1072161	Soil	0.7	64.0	6.2	44	0.2	20.5	13.5	296	2.99	4.5	1.4	3.1	3.6	24	<0.1	0.3	0.1	62	0.45	0.066
1091172	Soil	0.9	19.0	8.2	54	<0.1	16.5	11.3	334	2.68	6.9	1.0	1.9	4.2	21	0.1	0.4	0.3	54	0.29	0.044
1091178	Soil	1.7	15.4	11.9	61	<0.1	26.0	12.0	315	3.86	10.6	0.9	2.0	4.7	15	0.1	0.6	0.2	86	0.14	0.048
1091175	Soil	1.4	17.6	11.2	59	<0.1	18.9	10.6	294	3.09	7.0	0.9	2.9	5.9	22	<0.1	0.4	0.2	61	0.29	0.031
1091173	Soil	0.9	15.1	8.6	57	<0.1	14.5	12.5	435	3.10	6.0	1.0	3.0	4.5	24	0.1	0.4	0.2	56	0.35	0.044
1091500	Soil	0.4	15.6	3.9	109	<0.1	11.8	12.9	794	6.19	2.3	0.9	1.2	4.1	50	<0.1	0.8	<0.1	54	0.81	0.223
1091180	Soil	1.3	20.7	10.7	84	<0.1	25.4	12.3	640	4.49	6.2	2.6	1.5	16.9	35	<0.1	0.6	0.2	58	0.59	0.111
1072172	Soil	1.2	77.1	7.8	45	<0.1	22.6	12.3	334	3.00	5.0	0.7	2.2	1.8	16	<0.1	0.4	0.1	66	0.21	0.038
1091154	Soil	1.1	70.8	4.4	102	0.1	422.5	39.6	699	6.23	60.2	0.9	1.4	6.7	36	<0.1	2.2	<0.1	84	0.71	0.070
1091179	Soil	1.0	18.6	13.4	57	<0.1	16.8	12.0	416	3.21	7.2	0.9	1.5	17.3	20	<0.1	0.4	0.3	63	0.18	0.023
1072170	Soil	0.9	20.2	6.4	29	<0.1	10.5	5.2	158	2.17	5.5	0.3	3.0	0.8	10	<0.1	0.3	0.1	61	0.13	0.043
1072175	Soil	1.1	27.4	5.1	56	<0.1	13.4	13.8	391	3.59	4.9	0.4	1.3	1.7	19	<0.1	0.3	<0.1	89	0.35	0.044
1072168	Soil	0.5	47.0	1.8	85	<0.1	49.3	22.4	483	3.62	2.4	<0.1	0.9	5.4	16	<0.1	0.2	<0.1	85	0.46	0.091
1091177	Soil	1.4	26.1	10.5	45	<0.1	16.2	9.6	318	3.03	11.0	<0.1	4.0	6.4	20	<0.1	0.6	0.5	49	0.21	0.034
1091152	Soil	0.9	36.9	8.6	83	<0.1	49.1	21.0	574	4.43	31.9	0.6	2.5	6.7	31	<0.1	0.6	0.1	72	0.43	0.062
1072169	Soil	0.8	35.5	4.6	54	<0.1	23.5	12.0	338	3.16	5.6	0.7	1.3	3.1	15	<0.1	0.3	<0.1	73	0.25	0.037
1072163	Soil	0.9	33.8	6.3	42	<0.1	16.2	9.7	258	2.62	6.4	1.0	1.8	3.2	25	<0.1	0.3	0.2	56	0.33	0.036
1072183	Soil	1.3	68.0	4.0	72	<0.1	27.8	17.9	479	4.40	2.5	1.4	2.4	4.8	24	<0.1	0.2	0.1	96	0.55	0.057
1091176	Soil	1.1	23.5	9.6	43	0.1	14.6	9.3	384	2.49	8.1	1.4	2.8	4.6	21	<0.1	0.3	0.2	46	0.25	0.043
1072165	Soil	0.8	51.6	5.1	65	0.1	17.4	13.1	347	3.18	4.7	1.1	2.4	3.7	22	<0.1	0.3	<0.1	74	0.39	0.038
1072171	Soil	0.7	18.3	5.6	20	<0.1	7.5	4.0	115	1.36	3.2	0.2	2.7	0.9	9	<0.1	0.2	0.1	48	0.10	0.019
1072013	Soil	0.7	26.3	9.1	55	0.2	30.1	12.4	340	2.98	10.6	0.7	1.9	3.8	26	<0.1	0.4	0.2	68	0.31	0.051
1091153	Soil	0.9	31.1	8.9	71	<0.1	39.8	18.2	514	3.89	24.5	0.8	2.0	6.4	27	<0.1	0.6	0.1	67	0.36	0.058
1091170	Soil	1.5	60.8	10.8	58	0.4	22.5	17.8	583	3.30	7.8	7.2	4.9	5.0	59	0.2	0.5	0.3	47	0.78	0.085

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1020 - 800 West Pender Street
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Project: CFC
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS DAW11000091.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1072017	Soil	10	53	0.78	220	0.105	2	2.29	0.011	0.08	0.1	0.04	4.1	0.1	<0.05	7	0.6	<0.2
1072018	Soil	17	75	1.02	228	0.119	1	2.49	0.013	0.17	0.5	0.02	5.8	0.3	<0.05	8	0.6	<0.2
1072020	Soil	15	51	0.74	313	0.118	2	2.12	0.014	0.12	0.2	0.06	5.5	0.1	<0.05	7	<0.5	<0.2
1072019	Soil	15	72	1.02	226	0.115	1	2.56	0.011	0.15	0.5	0.03	5.5	0.2	<0.05	8	<0.5	<0.2
1072026	Soil	8	33	0.52	137	0.086	2	1.54	0.013	0.07	0.2	0.12	2.8	0.1	<0.05	5	<0.5	<0.2
1091181	Soil	78	30	1.17	304	0.164	<1	2.80	0.009	0.56	<0.1	0.04	6.0	0.3	<0.05	10	<0.5	<0.2
1072161	Soil	21	35	0.64	225	0.077	1	1.90	0.017	0.06	<0.1	0.04	5.7	<0.1	<0.05	6	<0.5	<0.2
1091172	Soil	19	30	0.64	142	0.102	1	1.63	0.010	0.09	0.1	0.02	2.9	0.1	<0.05	6	<0.5	<0.2
1091178	Soil	14	56	0.76	110	0.096	1	2.12	0.009	0.06	0.2	0.04	3.4	0.1	<0.05	8	<0.5	<0.2
1091175	Soil	16	30	0.62	145	0.104	1	2.10	0.011	0.07	0.2	0.04	3.2	0.1	<0.05	7	<0.5	<0.2
1091173	Soil	13	23	0.74	161	0.130	2	1.81	0.010	0.21	0.2	0.01	2.6	0.2	<0.05	7	<0.5	<0.2
1091500	Soil	24	31	1.35	504	0.157	<1	3.02	0.007	0.72	<0.1	<0.01	4.3	0.3	<0.05	10	<0.5	<0.2
1091180	Soil	79	36	0.93	274	0.118	<1	2.44	0.011	0.33	<0.1	0.04	6.0	0.2	<0.05	7	<0.5	<0.2
1072172	Soil	8	45	0.66	146	0.072	<1	1.71	0.014	0.05	<0.1	0.02	2.9	<0.1	<0.05	7	<0.5	<0.2
1091154	Soil	19	515	3.06	182	0.148	1	3.03	0.006	0.85	<0.1	0.04	7.6	0.6	<0.05	9	<0.5	<0.2
1091179	Soil	36	36	0.60	194	0.084	<1	2.35	0.010	0.07	0.1	0.02	3.3	0.1	<0.05	7	<0.5	<0.2
1072170	Soil	4	25	0.34	72	0.082	1	0.95	0.012	0.04	<0.1	0.03	1.6	<0.1	<0.05	6	<0.5	<0.2
1072175	Soil	6	25	0.89	126	0.105	<1	2.15	0.017	0.13	0.1	0.02	3.7	<0.1	<0.05	7	<0.5	<0.2
1072168	Soil	13	177	1.80	373	0.198	<1	2.67	0.013	0.55	<0.1	0.01	3.7	0.2	<0.05	8	<0.5	<0.2
1091177	Soil	18	24	0.44	148	0.040	<1	2.10	0.008	0.06	0.1	0.04	3.4	0.1	<0.05	6	<0.5	<0.2
1091152	Soil	17	69	1.54	207	0.151	<1	2.66	0.010	0.39	0.1	0.02	4.1	0.4	<0.05	8	<0.5	<0.2
1072169	Soil	9	55	0.90	183	0.130	<1	1.83	0.012	0.09	<0.1	0.01	3.1	<0.1	<0.05	7	<0.5	<0.2
1072163	Soil	11	30	0.62	205	0.080	2	1.80	0.013	0.05	<0.1	0.03	4.1	<0.1	<0.05	7	<0.5	<0.2
1072183	Soil	18	69	1.07	288	0.079	<1	2.03	0.014	0.27	0.1	0.18	8.5	0.1	<0.05	7	<0.5	<0.2
1091176	Soil	32	26	0.48	196	0.082	<1	1.59	0.010	0.09	0.1	0.06	3.8	0.1	<0.05	5	<0.5	<0.2
1072165	Soil	13	37	0.97	286	0.121	<1	2.06	0.013	0.11	<0.1	0.02	4.2	<0.1	<0.05	8	<0.5	<0.2
1072171	Soil	4	19	0.29	65	0.080	<1	0.78	0.011	0.04	<0.1	0.01	1.4	<0.1	<0.05	6	<0.5	<0.2
1072013	Soil	8	35	0.68	208	0.097	1	2.35	0.016	0.06	<0.1	0.02	4.1	<0.1	<0.05	6	<0.5	<0.2
1091153	Soil	16	55	1.22	191	0.126	1	2.46	0.011	0.26	0.1	0.02	3.8	0.3	<0.05	7	0.6	<0.2
1091170	Soil	258	27	0.57	471	0.067	1	2.53	0.013	0.09	0.1	0.11	6.8	0.2	<0.05	7	1.2	<0.2

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Project: CFC
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS DAW11000091.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1072179	Soil		0.6	30.2	2.3	78	<0.1	30.0	25.0	665	4.52	2.0	0.5	0.8	5.8	23	<0.1	<0.1	<0.1	77	0.66	0.119
1072011	Soil		1.4	26.0	13.3	62	0.5	29.3	11.4	411	3.39	13.6	0.8	2.5	4.0	19	0.2	0.6	0.2	77	0.14	0.023
1072010	Soil		1.3	21.2	11.9	83	0.4	27.2	11.0	449	3.39	13.4	0.6	9.4	3.8	14	0.3	0.7	0.2	76	0.11	0.024
1072158	Soil		0.8	25.8	5.6	30	0.1	13.1	7.1	251	1.78	2.9	0.8	1.7	0.6	35	<0.1	0.3	<0.1	36	0.61	0.075
1072162	Soil		0.8	25.2	5.3	42	<0.1	14.8	11.0	306	2.64	4.5	0.7	3.1	3.3	22	<0.1	0.3	<0.1	59	0.38	0.055
1072167	Soil		0.8	34.8	7.0	46	0.1	17.1	10.2	310	2.57	4.8	0.8	3.5	2.9	19	0.1	0.3	0.1	65	0.31	0.031
1091156	Soil		0.8	14.8	7.6	49	<0.1	19.5	9.2	187	2.46	6.8	0.5	3.0	1.4	18	0.2	0.3	0.2	52	0.25	0.050
1091155	Soil		0.9	23.4	6.1	56	<0.1	39.9	13.7	293	2.92	7.4	0.6	2.1	3.5	20	<0.1	0.3	0.1	60	0.33	0.049
1091171	Soil		1.3	9.5	6.3	31	<0.1	8.3	4.5	149	2.16	6.5	0.3	2.7	1.3	9	<0.1	0.3	0.2	58	0.13	0.025
1072012	Soil		1.6	14.3	7.9	29	<0.1	10.6	3.9	131	1.88	7.2	0.6	4.0	0.7	15	0.4	0.4	0.2	52	0.13	0.028
1072157	Soil		0.8	46.0	6.2	48	<0.1	21.5	11.4	310	2.97	6.3	1.1	4.1	3.1	27	0.1	0.4	0.1	71	0.49	0.060
1091165	Soil		0.8	23.2	6.3	46	<0.1	28.5	21.6	514	2.57	9.2	0.3	1.9	0.4	15	0.1	0.2	<0.1	55	0.22	0.049
1072156	Soil		0.5	45.6	4.5	43	0.5	20.2	12.0	290	2.92	5.5	0.7	3.6	3.4	27	<0.1	0.3	0.1	68	0.49	0.052
1091174	Soil		2.0	14.7	11.0	59	<0.1	16.6	10.4	387	3.30	9.3	0.5	2.9	3.4	14	<0.1	0.4	0.2	71	0.19	0.031
1091157	Soil		0.8	9.1	6.6	36	<0.1	12.1	9.2	203	2.05	4.0	0.3	1.3	2.0	15	<0.1	0.1	0.1	47	0.21	0.038
1092354	Soil		1.1	22.2	6.8	92	<0.1	27.8	11.7	341	3.59	5.5	0.3	1.6	2.5	12	<0.1	0.3	0.1	61	0.16	0.028
1091168	Soil		1.3	9.7	8.5	61	<0.1	15.7	13.1	380	5.24	10.4	0.3	5.8	2.3	12	0.1	0.4	0.1	94	0.14	0.049
1072153	Soil		0.4	26.1	7.2	43	0.3	20.0	8.3	156	3.10	7.9	0.6	3.5	3.7	26	<0.1	0.3	0.1	72	0.36	0.037
1091160	Soil		0.5	27.2	5.5	68	<0.1	24.9	16.4	435	3.30	5.0	0.6	1.8	2.8	32	<0.1	0.3	0.1	65	0.66	0.083
1091159	Soil		0.9	23.5	6.2	79	<0.1	20.2	18.0	560	4.01	5.5	1.4	1.5	5.4	24	<0.1	0.2	<0.1	67	0.46	0.109
1091167	Soil		0.6	18.1	3.3	65	<0.1	20.0	22.7	446	3.43	5.0	0.3	1.0	2.6	17	<0.1	0.2	<0.1	54	0.28	0.060
1091158	Soil		0.8	17.7	5.0	46	<0.1	10.1	12.0	338	3.44	4.8	0.4	1.1	1.5	18	<0.1	0.2	<0.1	72	0.24	0.080
1091161	Soil		0.7	16.3	5.6	53	<0.1	13.9	15.8	424	3.11	5.8	0.5	1.7	1.0	23	0.1	0.2	0.1	65	0.31	0.073
1091162	Soil		1.0	11.8	8.2	33	<0.1	11.1	5.5	149	2.80	6.6	0.4	1.7	1.5	15	0.1	0.3	0.2	64	0.15	0.027
1091164	Soil		0.8	19.4	6.7	55	<0.1	23.2	11.8	375	3.14	7.2	0.7	3.2	6.0	24	<0.1	0.4	0.1	61	0.30	0.024
1091169	Soil		1.1	11.2	6.5	41	<0.1	10.1	7.1	243	2.48	5.6	0.3	2.6	1.7	11	<0.1	0.3	0.1	54	0.14	0.030
1093763	Soil		1.8	8.0	15.3	80	<0.1	7.4	10.4	2484	3.71	5.6	3.9	30.6	33.7	10	<0.1	0.7	<0.1	38	0.19	0.085
1092362	Soil		0.6	37.3	8.0	105	<0.1	77.8	26.0	437	6.04	4.5	0.8	<0.5	10.3	33	<0.1	<0.1	<0.1	62	0.54	0.043
1091163	Soil		1.1	15.8	10.1	53	<0.1	20.0	10.7	319	3.35	7.9	0.8	2.9	8.0	15	0.1	0.5	0.1	62	0.20	0.034
1093777	Soil		1.1	23.0	11.7	60	<0.1	25.8	11.6	636	3.21	9.3	1.8	4.0	19.7	14	0.2	0.4	0.1	63	0.16	0.032

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1072179	Soil	8	69	2.06	176	0.210	<1	2.61	0.010	0.85	0.1	<0.01	2.1	0.5	<0.05	8	<0.5	<0.2
1072011	Soil	9	38	0.55	155	0.067	<1	2.52	0.009	0.05	0.1	0.06	3.2	0.1	<0.05	8	<0.5	<0.2
1072010	Soil	8	38	0.59	204	0.082	<1	2.48	0.009	0.06	0.1	0.04	3.3	0.1	<0.05	8	<0.5	<0.2
1072158	Soil	7	22	0.41	206	0.049	1	1.24	0.015	0.05	<0.1	0.04	2.1	<0.1	<0.05	4	<0.5	<0.2
1072162	Soil	9	29	0.62	175	0.083	<1	1.68	0.014	0.05	0.1	0.03	3.6	<0.1	<0.05	6	<0.5	<0.2
1072167	Soil	10	37	0.77	194	0.109	<1	1.67	0.015	0.07	<0.1	0.02	2.8	<0.1	<0.05	7	<0.5	<0.2
1091156	Soil	9	43	0.66	131	0.077	1	1.52	0.009	0.06	0.1	0.04	2.5	0.1	0.13	6	0.7	<0.2
1091155	Soil	11	81	1.01	166	0.115	<1	1.90	0.010	0.17	0.1	0.02	2.5	0.2	0.07	6	0.6	<0.2
1091171	Soil	6	15	0.25	50	0.087	<1	0.90	0.007	0.07	0.1	0.02	1.4	0.1	0.09	7	<0.5	<0.2
1072012	Soil	6	17	0.17	88	0.044	<1	0.88	0.010	0.04	<0.1	0.03	1.3	0.1	0.10	5	<0.5	<0.2
1072157	Soil	15	36	0.61	305	0.100	<1	1.92	0.018	0.05	0.1	0.04	5.7	<0.1	0.06	6	0.8	<0.2
1091165	Soil	6	31	0.99	78	0.054	1	1.49	0.006	0.05	<0.1	0.01	2.0	<0.1	0.05	5	0.6	<0.2
1072156	Soil	11	38	0.71	313	0.121	<1	1.84	0.020	0.14	0.1	0.03	5.6	<0.1	0.06	6	0.9	<0.2
1091174	Soil	10	28	0.48	111	0.092	1	1.96	0.008	0.07	0.2	0.03	2.8	0.1	<0.05	7	0.7	<0.2
1091157	Soil	8	13	0.91	137	0.148	1	1.27	0.009	0.20	<0.1	0.02	0.9	0.1	<0.05	7	0.5	<0.2
1092354	Soil	5	50	0.83	123	0.125	<1	1.96	0.008	0.21	0.1	<0.01	1.8	0.2	<0.05	8	0.5	<0.2
1091168	Soil	7	27	0.78	95	0.168	<1	2.17	0.007	0.12	0.1	0.01	1.8	0.1	<0.05	9	0.5	<0.2
1072153	Soil	16	40	0.54	183	0.100	<1	2.20	0.012	0.04	<0.1	0.03	5.2	<0.1	<0.05	7	<0.5	<0.2
1091160	Soil	16	36	1.28	384	0.132	1	2.08	0.014	0.27	0.1	0.03	4.2	0.2	<0.05	6	0.9	<0.2
1091159	Soil	23	31	1.54	320	0.170	<1	2.57	0.007	0.68	0.2	<0.01	2.8	0.4	<0.05	8	0.8	<0.2
1091167	Soil	9	24	1.44	180	0.160	2	2.35	0.009	0.55	0.1	0.01	1.6	0.3	<0.05	5	<0.5	<0.2
1091158	Soil	11	17	1.05	229	0.141	<1	1.77	0.009	0.39	<0.1	0.03	1.5	0.3	0.08	7	0.6	<0.2
1091161	Soil	8	30	0.91	230	0.101	<1	1.74	0.009	0.19	<0.1	0.02	2.1	0.1	0.06	6	0.6	<0.2
1091162	Soil	12	24	0.38	139	0.098	<1	1.18	0.007	0.07	<0.1	0.02	1.6	<0.1	0.05	7	0.5	<0.2
1091164	Soil	23	38	0.80	166	0.110	<1	1.92	0.011	0.11	<0.1	0.01	3.8	0.1	<0.05	6	<0.5	<0.2
1091169	Soil	8	17	0.43	74	0.103	<1	1.33	0.008	0.09	0.1	0.04	1.5	<0.1	<0.05	7	<0.5	<0.2
1093763	Soil	56	16	0.40	144	0.131	<1	1.62	0.009	0.32	<0.1	0.02	3.3	0.6	<0.05	6	0.6	<0.2
1092362	Soil	11	86	1.12	159	0.147	<1	2.54	0.005	0.65	<0.1	<0.01	5.5	0.6	<0.05	8	0.6	<0.2
1091163	Soil	23	31	0.60	132	0.092	1	2.09	0.008	0.08	0.1	0.02	3.2	0.1	<0.05	7	0.6	<0.2
1093777	Soil	13	35	0.58	142	0.108	<1	2.56	0.013	0.12	0.1	0.04	4.4	0.2	<0.05	7	<0.5	<0.2

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Project: CFC
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS DAW11000091.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1093773	Soil	0.8	28.5	8.0	58	1.4	23.4	8.3	393	2.86	18.4	2.2	7.1	8.8	32	<0.1	0.4	0.1	66	0.42	0.051
1093784	Soil	1.1	14.8	11.3	57	<0.1	16.8	8.3	587	2.88	12.4	2.6	2.1	20.1	24	0.1	0.3	0.1	55	0.33	0.051
1093765	Soil	0.6	22.6	8.4	62	<0.1	21.5	8.6	446	2.96	8.6	2.4	4.5	11.6	27	<0.1	0.3	0.2	63	0.38	0.060
1093778	Soil	1.4	17.9	13.6	85	<0.1	20.4	13.0	1789	3.79	18.5	3.9	1.4	27.1	15	0.2	0.5	0.2	57	0.17	0.047
1093779	Soil	1.0	15.1	13.3	58	<0.1	16.8	9.9	812	3.16	51.8	2.4	5.1	15.1	18	0.2	0.4	0.1	56	0.23	0.042
1093775	Soil	1.0	18.3	11.2	57	<0.1	14.5	9.3	826	2.84	14.9	2.7	6.4	19.8	21	0.1	0.4	0.2	54	0.25	0.036
1093766	Soil	0.6	15.5	11.5	69	<0.1	14.8	7.7	520	2.87	16.9	3.1	11.6	15.9	24	0.2	0.3	0.2	53	0.37	0.089
1093767	Soil	1.6	12.9	10.1	55	<0.1	16.8	8.6	629	3.60	16.9	0.7	3.0	5.9	14	0.2	0.6	0.2	70	0.15	0.033
1093776	Soil	1.0	14.7	16.9	102	1.7	16.6	9.6	620	2.91	17.8	3.0	5.2	10.7	14	1.2	0.7	0.3	57	0.15	0.037
1093780	Soil	1.2	18.9	12.8	59	<0.1	19.7	9.8	754	3.26	32.8	4.7	4.3	18.0	26	0.1	0.4	0.2	63	0.32	0.042
1093781	Soil	0.9	16.1	10.6	58	<0.1	16.9	9.0	792	3.07	13.2	3.1	3.0	23.8	21	<0.1	0.4	0.1	59	0.28	0.040
1093756	Soil	0.7	22.2	7.6	57	<0.1	19.6	8.0	442	2.92	8.0	3.7	3.8	11.5	24	0.1	0.5	0.1	65	0.34	0.058
1093772	Soil	1.5	30.4	10.1	69	<0.1	25.3	11.5	711	3.29	37.3	4.3	9.9	15.2	26	0.1	0.6	0.2	72	0.37	0.054
1093770	Soil	1.6	17.0	11.4	52	0.2	16.8	9.4	401	3.55	23.5	0.7	6.3	5.0	12	0.5	0.5	0.2	81	0.17	0.041
1093771	Soil	2.9	17.5	11.3	64	<0.1	16.0	11.4	886	3.31	14.3	2.5	4.9	12.2	14	0.1	0.4	0.2	68	0.20	0.055
1093774	Soil	0.7	19.6	11.6	73	<0.1	19.5	9.2	749	3.08	26.9	2.6	10.2	24.4	22	0.2	0.4	0.1	56	0.29	0.051
1093768	Soil	1.3	13.3	23.2	62	<0.1	12.1	7.8	1095	3.02	7.6	4.3	0.7	34.4	12	0.1	0.9	0.2	40	0.15	0.032
1093783	Soil	1.0	16.9	8.6	63	<0.1	19.5	10.3	653	3.32	15.3	2.2	2.2	14.0	25	0.2	0.3	<0.1	66	0.36	0.055
1093769	Soil	1.2	22.2	9.2	80	<0.1	23.8	11.7	753	3.21	10.1	5.5	4.9	19.9	22	0.2	0.3	0.1	61	0.41	0.148
1093764	Soil	0.9	20.4	10.9	75	<0.1	18.9	10.8	1101	3.30	6.7	2.2	3.3	26.3	27	0.1	0.4	0.1	58	0.42	0.077
1093785	Soil	1.3	14.2	14.8	62	0.1	15.2	8.1	731	2.88	9.9	3.4	5.2	16.9	21	0.1	0.4	0.1	53	0.33	0.050
1092364	Soil	0.9	61.1	6.8	115	<0.1	78.1	27.5	379	5.53	1.6	1.0	<0.5	9.6	7	<0.1	<0.1	<0.1	72	0.15	0.037
1092378	Soil	0.6	43.3	17.8	82	<0.1	55.2	19.7	485	4.66	82.0	1.5	1.3	14.6	28	<0.1	1.4	0.1	41	0.74	0.034
1092363	Soil	0.6	33.8	10.8	84	<0.1	41.0	17.8	494	4.54	3.1	0.7	2.4	12.9	24	<0.1	<0.1	0.1	42	0.42	0.045
1072166	Soil	0.9	32.9	5.3	61	0.1	16.9	13.5	344	3.46	6.0	0.6	1.7	3.1	16	<0.1	0.2	<0.1	84	0.39	0.048
1072155	Soil	1.0	29.9	5.5	48	<0.1	20.6	15.9	381	3.00	5.6	0.8	2.1	2.6	22	0.1	0.3	<0.1	68	0.56	0.065
1072160	Soil	0.7	56.1	4.2	41	<0.1	18.8	15.3	295	2.92	5.1	0.5	0.9	2.3	23	<0.1	0.2	<0.1	71	0.46	0.055
1072181	Soil	0.8	39.5	3.3	61	<0.1	21.2	14.8	393	3.22	4.6	0.5	4.2	2.7	19	<0.1	0.1	<0.1	77	0.45	0.049
1091151	Soil	1.5	17.3	8.6	48	<0.1	21.7	11.2	314	3.28	10.7	0.5	2.8	2.6	14	0.1	0.5	0.2	83	0.16	0.029
1092351	Soil	0.3	18.2	4.4	63	<0.1	56.8	32.7	526	4.26	1.8	0.3	<0.5	2.8	20	<0.1	<0.1	<0.1	77	0.42	0.084

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Project: CFC
Report Date: August 17, 2011

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1093773	Soil	25	37	0.58	200	0.103	<1	1.92	0.016	0.07	0.1	0.04	6.1	0.1	<0.05	6	<0.5	<0.2
1093784	Soil	29	29	0.55	145	0.111	1	1.75	0.015	0.14	<0.1	0.04	3.8	0.2	<0.05	5	<0.5	<0.2
1093765	Soil	25	34	0.62	195	0.115	<1	2.18	0.014	0.08	<0.1	0.03	5.5	0.2	<0.05	6	0.5	<0.2
1093778	Soil	31	28	0.52	146	0.096	<1	2.49	0.011	0.18	<0.1	0.04	4.5	0.3	<0.05	7	<0.5	<0.2
1093779	Soil	21	26	0.54	140	0.109	2	1.77	0.014	0.11	<0.1	0.07	3.2	0.3	<0.05	6	<0.5	<0.2
1093775	Soil	31	25	0.46	166	0.115	<1	1.68	0.013	0.13	<0.1	0.04	4.8	0.3	<0.05	6	0.7	<0.2
1093766	Soil	35	25	0.56	138	0.112	<1	1.62	0.018	0.13	0.1	0.04	3.9	0.4	<0.05	6	<0.5	<0.2
1093767	Soil	7	29	0.43	87	0.071	<1	1.87	0.009	0.05	0.1	0.04	2.7	0.1	<0.05	7	0.7	<0.2
1093776	Soil	15	27	0.44	105	0.060	<1	1.82	0.010	0.06	0.1	0.09	3.2	0.1	<0.05	6	<0.5	<0.2
1093780	Soil	43	32	0.58	196	0.093	1	1.90	0.015	0.09	0.1	0.10	5.0	0.2	<0.05	6	<0.5	<0.2
1093781	Soil	39	29	0.57	173	0.116	<1	1.63	0.015	0.14	<0.1	0.09	4.9	0.3	<0.05	6	0.5	<0.2
1093756	Soil	24	33	0.59	166	0.099	2	1.94	0.013	0.08	0.1	0.04	5.0	0.1	<0.05	6	<0.5	<0.2
1093772	Soil	33	42	0.65	210	0.114	2	2.13	0.016	0.08	0.1	0.04	6.8	0.2	<0.05	6	<0.5	<0.2
1093770	Soil	8	32	0.39	85	0.089	2	2.14	0.009	0.06	0.1	0.05	2.8	0.1	<0.05	8	<0.5	<0.2
1093771	Soil	21	27	0.46	111	0.123	<1	1.66	0.012	0.12	<0.1	0.03	3.2	0.3	<0.05	8	<0.5	<0.2
1093774	Soil	33	34	0.52	168	0.113	<1	1.93	0.013	0.15	<0.1	0.04	4.8	0.3	<0.05	6	<0.5	<0.2
1093768	Soil	40	21	0.31	111	0.054	<1	1.51	0.010	0.10	<0.1	0.10	3.6	0.6	<0.05	5	<0.5	<0.2
1093783	Soil	27	34	0.60	155	0.119	<1	1.87	0.016	0.15	<0.1	0.05	4.0	0.2	<0.05	6	<0.5	<0.2
1093769	Soil	36	32	0.62	153	0.096	2	1.86	0.016	0.12	<0.1	0.04	4.0	0.3	<0.05	5	<0.5	<0.2
1093764	Soil	43	30	0.58	272	0.145	<1	1.72	0.018	0.23	<0.1	0.02	5.2	0.4	<0.05	6	<0.5	<0.2
1093785	Soil	40	27	0.41	156	0.103	<1	1.35	0.015	0.15	<0.1	0.09	3.8	0.2	<0.05	5	<0.5	<0.2
1092364	Soil	15	96	1.58	130	0.233	<1	3.10	0.006	1.23	<0.1	0.01	4.8	0.7	<0.05	9	<0.5	<0.2
1092378	Soil	50	59	1.20	110	0.047	<1	2.68	0.005	0.61	<0.1	0.17	5.8	0.4	<0.05	7	<0.5	<0.2
1092363	Soil	20	45	1.09	115	0.141	1	2.11	0.005	0.95	<0.1	0.02	5.4	0.5	<0.05	6	<0.5	<0.2
1072166	Soil	9	32	0.96	193	0.122	1	2.17	0.017	0.10	0.1	0.02	3.9	<0.1	<0.05	8	<0.5	<0.2
1072155	Soil	16	39	0.65	258	0.083	<1	2.07	0.023	0.07	<0.1	0.04	5.7	<0.1	<0.05	6	<0.5	<0.2
1072160	Soil	9	37	0.70	182	0.093	1	1.84	0.021	0.05	<0.1	0.02	5.1	<0.1	<0.05	5	<0.5	<0.2
1072181	Soil	9	53	1.02	147	0.132	<1	2.00	0.020	0.20	0.1	0.02	3.6	0.1	<0.05	6	<0.5	<0.2
1091151	Soil	9	40	0.45	135	0.084	1	2.18	0.011	0.08	<0.1	0.03	2.9	0.1	<0.05	7	<0.5	<0.2
1092351	Soil	13	107	2.87	233	0.233	<1	3.53	0.009	1.62	<0.1	<0.01	1.8	0.7	<0.05	6	<0.5	<0.2

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		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1072159	Soil		1.1	40.1	4.7	47	0.1	20.2	11.6	226	3.01	6.4	1.0	3.0	3.1	25	<0.1	0.3	<0.1	68	0.55	0.058
1072164	Soil		0.6	70.0	2.3	67	<0.1	21.7	17.6	424	3.55	4.9	0.4	3.3	2.5	17	<0.1	0.2	<0.1	82	0.50	0.093
1092371	Soil		2.1	32.2	5.8	97	<0.1	58.7	21.8	531	4.36	5.7	0.4	2.4	4.6	28	<0.1	<0.1	<0.1	61	0.45	0.057
1092361	Soil		1.2	29.8	593.0	52	0.1	46.2	22.4	224	4.49	3.3	0.5	1.0	5.0	29	0.1	0.2	0.8	44	0.38	0.058
1072180	Soil		0.7	43.6	2.3	75	<0.1	44.5	26.9	709	4.47	3.2	0.4	1.4	3.8	18	<0.1	<0.1	<0.1	87	0.61	0.100
1072177	Soil		0.8	26.5	5.2	63	<0.1	20.2	18.7	443	4.05	4.9	0.2	1.5	1.3	14	<0.1	0.2	<0.1	94	0.37	0.045
1092375	Soil		1.3	40.4	19.4	81	0.1	60.2	22.8	721	4.49	45.7	0.8	1.8	7.4	77	<0.1	3.2	0.1	62	3.60	0.050
1092355	Soil		1.1	36.5	6.4	110	<0.1	59.2	20.2	682	5.26	6.6	0.6	<0.5	3.4	26	<0.1	<0.1	<0.1	56	0.50	0.064
1092352	Soil		2.8	36.5	18.0	69	<0.1	30.1	13.8	409	3.50	4.6	1.3	<0.5	10.9	24	<0.1	0.2	0.1	32	0.66	0.077
1092402	Soil		1.1	12.6	11.5	68	<0.1	16.7	10.2	351	3.79	9.4	0.6	2.1	7.1	16	<0.1	2.3	0.1	66	0.25	0.046
1092370	Soil		0.5	41.7	9.6	97	<0.1	73.4	22.3	532	4.96	96.3	0.6	2.9	13.2	55	0.1	0.6	<0.1	62	1.31	0.094
1072182	Soil		0.8	45.6	3.3	63	<0.1	18.9	22.6	741	3.24	4.3	0.5	1.9	2.1	16	<0.1	0.1	<0.1	87	0.39	0.045
1072178	Soil		0.6	25.8	3.1	65	<0.1	27.1	21.8	528	4.12	4.7	0.3	1.3	2.5	20	<0.1	0.1	<0.1	86	0.48	0.074
1092401	Soil		0.9	20.8	10.2	80	<0.1	19.7	14.7	871	4.07	14.6	1.4	3.2	3.1	23	0.2	2.0	0.1	80	0.55	0.058
1072173	Soil		1.0	40.1	4.0	49	<0.1	17.4	13.6	305	3.69	7.3	0.3	2.2	1.7	18	<0.1	0.3	<0.1	86	0.31	0.030
1072176	Soil		1.0	34.9	3.9	70	<0.1	16.6	16.7	420	4.05	6.2	0.4	2.3	1.7	22	<0.1	0.2	<0.1	98	0.57	0.042
1072151	Soil		0.7	37.8	5.2	50	<0.1	21.9	16.3	437	3.28	7.2	0.7	2.6	3.4	25	<0.1	0.3	<0.1	77	0.60	0.061
1072174	Soil		1.2	28.2	2.6	62	<0.1	12.2	17.2	425	3.99	5.6	0.2	1.2	1.1	15	<0.1	0.2	<0.1	98	0.42	0.053
1072154	Soil		0.6	32.7	6.3	50	<0.1	22.1	12.0	337	3.23	6.0	0.7	3.7	3.9	29	<0.1	0.4	0.2	77	0.42	0.050
1092353	Soil		2.7	79.1	25.2	75	<0.1	54.4	25.1	403	4.92	4.8	1.1	1.1	13.5	13	<0.1	0.3	0.2	51	0.36	0.048
1092358	Soil		0.5	30.1	9.6	87	<0.1	53.1	20.1	339	4.42	1.9	0.9	0.8	9.7	15	<0.1	<0.1	0.2	59	0.28	0.047
1092360	Soil		0.8	46.0	6.9	118	<0.1	49.1	18.8	624	6.09	0.9	1.2	<0.5	6.4	36	<0.1	<0.1	0.1	53	0.49	0.095
1091166	Soil		1.0	11.5	9.7	67	<0.1	13.7	19.4	509	4.31	7.6	0.5	1.2	3.2	19	<0.1	0.4	0.2	85	0.25	0.057
1072152	Soil		0.6	36.8	9.1	52	<0.1	28.4	16.2	535	3.61	8.0	0.9	2.9	4.7	33	<0.1	0.4	0.2	82	0.47	0.044
1092359	Soil		0.7	27.1	8.4	89	<0.1	48.2	24.9	431	4.23	3.3	0.6	1.4	5.3	31	<0.1	0.1	<0.1	54	0.52	0.059
1092356	Soil		1.2	24.5	16.2	105	<0.1	37.7	16.3	522	5.22	4.5	0.7	<0.5	3.2	20	<0.1	0.4	0.2	88	0.23	0.055
1092357	Soil		0.9	33.0	11.5	86	<0.1	57.9	20.9	340	4.59	3.3	0.9	<0.5	8.4	19	<0.1	0.2	0.1	74	0.25	0.031
1092366	Soil		0.7	28.5	7.2	94	<0.1	65.5	23.5	577	5.76	0.6	1.1	<0.5	8.5	15	<0.1	0.1	<0.1	100	0.24	0.037
1092383	Soil		0.8	37.9	18.5	83	0.1	52.3	18.3	504	4.32	2.3	1.7	<0.5	21.4	37	<0.1	0.2	0.2	54	1.28	0.064
1092367	Soil		0.2	27.0	2.9	89	<0.1	44.3	27.2	806	7.34	<0.5	0.4	0.6	20.0	35	<0.1	<0.1	<0.1	52	0.62	0.029

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Project: CFC
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS DAW11000091.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1072159	Soil		12	36	0.70	235	0.110	1	2.18	0.021	0.06	0.1	0.04	5.6	<0.1	<0.05	6	<0.5	<0.2
1072164	Soil		8	46	1.39	253	0.136	1	2.36	0.020	0.33	<0.1	0.01	4.3	<0.1	<0.05	7	<0.5	<0.2
1092371	Soil		11	94	1.60	179	0.186	<1	2.91	0.009	0.77	<0.1	0.01	2.9	0.5	<0.05	7	<0.5	<0.2
1092361	Soil		9	43	0.44	49	0.051	<1	1.23	0.007	0.05	0.1	0.02	3.4	<0.1	<0.05	5	<0.5	<0.2
1072180	Soil		9	114	2.14	186	0.195	<1	2.68	0.013	0.72	0.1	0.01	2.9	0.4	<0.05	8	<0.5	<0.2
1072177	Soil		4	37	1.09	194	0.144	<1	2.39	0.022	0.33	<0.1	0.01	4.3	0.1	<0.05	7	<0.5	<0.2
1092375	Soil		39	75	1.45	153	0.034	2	2.51	0.010	0.15	<0.1	0.05	8.8	<0.1	0.08	7	<0.5	<0.2
1092355	Soil		7	86	1.69	96	0.201	<1	3.06	0.007	0.62	0.2	<0.01	1.6	0.4	<0.05	8	<0.5	<0.2
1092352	Soil		33	39	1.80	89	0.122	<1	2.25	0.007	0.28	0.1	0.01	4.2	0.4	<0.05	7	<0.5	<0.2
1092402	Soil		23	30	0.49	133	0.074	1	2.11	0.011	0.08	0.2	0.04	3.3	0.2	<0.05	7	<0.5	<0.2
1092370	Soil		45	172	1.54	63	0.083	2	2.70	0.009	0.52	<0.1	0.04	7.0	0.5	<0.05	9	<0.5	<0.2
1072182	Soil		8	52	0.99	162	0.129	<1	1.90	0.019	0.27	0.1	0.03	3.8	0.1	<0.05	6	<0.5	<0.2
1072178	Soil		7	62	1.57	250	0.169	<1	2.54	0.016	0.65	<0.1	0.02	3.4	0.3	<0.05	7	<0.5	<0.2
1092401	Soil		33	27	0.38	245	0.026	<1	1.82	0.012	0.07	0.1	0.15	7.0	0.2	<0.05	6	<0.5	<0.2
1072173	Soil		6	32	0.89	140	0.098	<1	2.26	0.020	0.06	<0.1	0.01	3.8	<0.1	<0.05	7	<0.5	<0.2
1072176	Soil		6	32	1.11	204	0.143	<1	2.64	0.023	0.20	<0.1	0.02	4.3	0.1	<0.05	7	<0.5	<0.2
1072151	Soil		14	40	0.69	264	0.130	<1	2.06	0.024	0.13	<0.1	0.04	6.2	<0.1	<0.05	6	<0.5	<0.2
1072174	Soil		4	18	1.10	156	0.112	<1	2.26	0.021	0.19	<0.1	0.01	4.2	<0.1	<0.05	7	<0.5	<0.2
1072154	Soil		17	44	0.72	226	0.107	1	2.19	0.021	0.06	<0.1	0.04	5.1	<0.1	0.05	7	<0.5	<0.2
1092353	Soil		19	59	1.60	83	0.057	<1	2.26	0.005	0.06	<0.1	0.01	3.0	<0.1	0.05	8	<0.5	<0.2
1092358	Soil		11	67	1.51	143	0.167	<1	2.62	0.006	0.75	<0.1	0.02	3.1	0.5	<0.05	8	<0.5	<0.2
1092360	Soil		14	56	1.79	117	0.224	<1	2.92	0.007	1.37	<0.1	<0.01	2.0	0.8	<0.05	9	<0.5	<0.2
1091166	Soil		9	23	1.30	128	0.162	<1	2.52	0.010	0.32	0.1	0.03	2.0	0.2	<0.05	8	<0.5	<0.2
1072152	Soil		21	57	0.73	266	0.116	<1	2.44	0.019	0.07	0.1	0.03	6.3	<0.1	<0.05	7	0.7	<0.2
1092359	Soil		14	62	1.03	123	0.127	1	2.16	0.008	0.55	<0.1	0.01	2.8	0.5	<0.05	5	<0.5	<0.2
1092356	Soil		7	64	1.45	157	0.216	<1	3.10	0.008	0.57	<0.1	0.02	2.3	0.5	<0.05	11	<0.5	<0.2
1092357	Soil		17	99	1.54	172	0.173	<1	2.96	0.008	0.64	<0.1	0.02	2.7	0.4	<0.05	9	<0.5	<0.2
1092366	Soil		10	124	1.64	201	0.307	<1	3.29	0.007	0.88	<0.1	0.01	6.1	0.5	<0.05	12	<0.5	<0.2
1092383	Soil		80	66	1.55	145	0.136	<1	2.70	0.007	0.97	<0.1	0.02	3.8	0.6	0.05	8	0.5	<0.2
1092367	Soil		39	59	1.44	254	0.280	<1	3.43	0.005	1.52	<0.1	0.08	13.8	1.3	<0.05	9	0.6	<0.2

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Project: CFC
Report Date: August 17, 2011

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1092373	Soil		0.6	37.0	13.4	109	0.2	48.7	19.8	518	4.99	9.9	0.9	1.2	10.5	46	<0.1	0.2	<0.1	55	0.64	0.088
1092372	Soil		2.5	50.9	11.7	77	<0.1	62.5	17.2	398	4.48	1.6	1.1	0.5	16.8	29	<0.1	<0.1	0.1	48	0.47	0.069
1092376	Soil		1.1	30.0	9.2	74	<0.1	50.9	21.3	353	4.47	6.4	0.7	1.2	5.0	30	<0.1	0.3	0.1	78	0.43	0.026
1092384	Soil		1.2	46.4	7.7	71	<0.1	66.1	26.8	584	4.59	5.1	0.5	0.6	3.8	49	<0.1	0.3	<0.1	58	0.86	0.051
1092368	Soil		0.7	44.2	12.3	75	0.2	59.0	19.6	453	4.11	2.2	0.8	1.5	4.2	158	0.2	0.2	0.1	45	3.37	0.110
1093761	Soil		0.6	10.6	21.0	65	<0.1	9.1	6.6	1137	2.80	5.4	5.3	2.0	48.2	24	0.1	0.9	0.1	36	0.35	0.067
1092379	Soil		0.7	44.0	9.4	103	0.2	55.8	23.0	724	4.11	5.1	0.8	2.2	5.3	58	<0.1	0.5	<0.1	57	2.74	0.086
1092380	Soil		0.6	37.4	9.3	59	0.2	36.7	12.9	424	2.92	6.9	1.0	2.7	5.1	123	0.1	0.4	0.1	50	6.36	0.057
1092374	Soil		0.7	23.8	11.4	51	<0.1	37.4	14.4	277	3.33	7.0	0.7	1.7	4.8	23	<0.1	0.3	0.1	61	0.36	0.036
1092365	Soil		1.0	64.9	5.3	95	<0.1	71.5	28.8	241	4.21	1.5	2.3	2.2	21.3	10	<0.1	0.2	<0.1	40	0.17	0.031
1092381	Soil		1.3	23.8	26.7	65	<0.1	29.6	14.4	470	3.87	3.8	2.1	0.9	20.0	19	<0.1	0.4	0.2	52	0.33	0.027
1092369	Soil		0.6	24.4	9.9	61	<0.1	35.6	14.8	333	3.24	17.1	0.6	1.5	4.3	51	<0.1	0.3	0.1	61	0.76	0.039
1093782	Soil		1.5	23.9	18.3	67	<0.1	23.6	11.4	745	3.80	19.3	4.5	4.7	31.4	26	0.1	0.4	0.2	77	0.33	0.042
1092382	Soil		0.8	44.1	9.6	94	<0.1	68.5	24.1	472	5.31	3.0	2.3	2.0	16.0	24	<0.1	0.2	<0.1	75	0.45	0.043
1093759	Soil		1.0	19.2	26.5	69	2.0	21.8	10.0	544	3.34	9.5	2.7	7.8	10.6	20	0.3	0.5	0.2	69	0.27	0.067
1093754	Soil		0.9	14.9	17.5	62	<0.1	16.5	11.2	609	3.26	13.6	1.9	2.5	19.4	14	0.6	0.7	0.2	64	0.17	0.037
1093762	Soil		1.0	20.0	15.9	70	<0.1	21.8	9.3	887	3.17	6.2	3.3	1.8	22.1	22	0.1	0.6	0.1	58	0.28	0.076
1093753	Soil		1.1	17.6	16.4	84	<0.1	21.2	11.8	941	3.23	8.7	2.8	3.6	21.3	17	1.2	0.7	0.1	59	0.21	0.062
1093755	Soil		0.9	11.9	21.5	96	<0.1	10.8	7.0	1218	2.58	7.0	6.1	3.2	30.7	16	0.4	0.6	0.1	37	0.29	0.081
1093757	Soil		0.9	19.1	13.4	63	0.3	20.5	9.0	445	3.02	9.6	3.5	5.7	10.8	20	0.2	0.5	0.2	64	0.27	0.060
1093751	Soil		1.1	13.3	22.6	68	<0.1	16.2	8.4	799	2.84	83.2	3.0	11.4	27.5	16	0.6	1.0	0.2	52	0.19	0.054
1093758	Soil		0.8	26.4	18.0	60	0.4	23.3	8.8	515	3.06	7.7	5.3	5.3	14.5	27	0.1	0.5	0.2	67	0.34	0.059
1093760	Soil		0.7	24.6	9.2	52	0.1	24.4	10.5	455	3.02	7.6	3.4	3.2	9.7	23	0.1	0.4	0.1	71	0.30	0.059
1072354	Soil		0.9	43.7	7.5	69	<0.1	22.5	12.6	354	3.23	4.9	0.4	3.4	1.9	18	0.1	0.3	0.1	89	0.26	0.042
1093752	Soil		1.1	11.1	14.6	71	<0.1	12.5	9.6	948	2.42	4.1	2.6	3.5	27.0	13	0.3	0.7	0.2	42	0.18	0.063
1092377	Soil		0.6	42.0	19.8	87	<0.1	58.2	20.3	559	4.94	56.2	1.7	1.2	17.1	36	<0.1	1.3	0.1	47	0.87	0.048
1072361	Soil		1.0	68.3	4.3	78	0.2	39.9	17.0	451	3.49	3.4	0.3	2.0	0.8	20	0.2	0.2	0.1	96	0.38	0.091
1072357	Soil		0.5	76.7	3.6	90	<0.1	28.5	18.7	587	3.79	3.5	0.2	1.8	1.4	21	0.1	0.2	<0.1	96	0.36	0.073
1072358	Soil		0.9	68.7	7.1	82	<0.1	30.1	16.0	490	3.85	6.2	0.4	1.6	2.0	21	0.1	0.3	0.1	96	0.32	0.054
1072356	Soil		0.8	108.2	6.3	94	<0.1	34.9	17.4	437	4.04	5.1	0.7	3.2	1.6	28	0.2	0.2	0.1	95	0.42	0.067

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		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1092373	Soil		30	59	1.50	138	0.141	<1	2.42	0.006	0.78	<0.1	0.01	4.8	0.6	<0.05	8	<0.5	<0.2
1092372	Soil		36	60	0.93	195	0.063	2	2.35	0.006	0.66	<0.1	0.02	6.7	0.4	<0.05	7	<0.5	<0.2
1092376	Soil		10	71	1.31	218	0.160	1	2.71	0.012	0.60	<0.1	0.02	2.7	0.3	0.08	8	<0.5	<0.2
1092384	Soil		10	62	1.07	149	0.115	<1	1.99	0.009	0.51	<0.1	0.02	4.1	0.2	0.05	5	<0.5	<0.2
1092368	Soil		18	55	0.69	90	0.024	2	1.35	0.009	0.10	<0.1	0.21	5.8	0.2	0.10	5	0.6	<0.2
1093761	Soil		55	14	0.41	187	0.081	<1	1.54	0.009	0.19	<0.1	0.03	3.6	0.5	<0.05	5	<0.5	<0.2
1092379	Soil		20	58	1.55	187	0.148	<1	2.44	0.010	0.92	0.1	0.09	2.5	0.6	<0.05	6	0.7	<0.2
1092380	Soil		18	39	1.01	202	0.111	1	1.75	0.020	0.55	0.1	0.05	2.7	0.3	0.10	6	<0.5	<0.2
1092374	Soil		13	45	0.72	220	0.077	<1	2.08	0.011	0.09	0.1	0.02	2.9	0.1	<0.05	6	<0.5	<0.2
1092365	Soil		47	36	0.99	106	0.052	<1	1.99	0.005	0.23	<0.1	<0.01	3.6	0.3	<0.05	6	<0.5	<0.2
1092381	Soil		21	44	0.84	127	0.136	<1	2.14	0.011	0.81	<0.1	0.01	4.4	0.5	<0.05	8	<0.5	<0.2
1092369	Soil		13	41	0.75	199	0.102	2	2.09	0.016	0.15	0.1	0.03	3.2	0.2	<0.05	6	<0.5	<0.2
1093782	Soil		40	41	0.67	244	0.121	<1	2.45	0.018	0.13	0.1	0.06	4.8	0.2	<0.05	8	<0.5	<0.2
1092382	Soil		32	96	1.69	158	0.281	<1	2.97	0.010	1.31	<0.1	0.02	3.6	0.7	<0.05	10	<0.5	<0.2
1093759	Soil		18	32	0.59	129	0.080	<1	2.09	0.010	0.06	0.1	0.05	3.4	0.2	<0.05	7	<0.5	<0.2
1093754	Soil		28	30	0.48	103	0.091	<1	2.16	0.009	0.07	<0.1	0.04	3.4	0.3	<0.05	7	<0.5	<0.2
1093762	Soil		40	30	0.56	178	0.095	1	1.99	0.013	0.12	<0.1	0.05	4.1	0.3	<0.05	6	0.6	<0.2
1093753	Soil		26	31	0.53	110	0.093	<1	2.22	0.010	0.09	0.1	0.05	3.4	0.3	<0.05	6	<0.5	<0.2
1093755	Soil		37	17	0.39	140	0.089	<1	1.27	0.009	0.16	<0.1	0.04	3.1	0.5	<0.05	5	<0.5	<0.2
1093757	Soil		25	33	0.58	153	0.096	<1	2.12	0.010	0.07	0.1	0.04	3.5	0.2	<0.05	6	<0.5	<0.2
1093751	Soil		33	24	0.43	113	0.072	<1	1.61	0.008	0.11	<0.1	0.04	3.0	0.3	<0.05	5	<0.5	<0.2
1093758	Soil		37	39	0.62	220	0.100	<1	2.05	0.014	0.06	0.1	0.05	5.5	0.2	<0.05	6	<0.5	<0.2
1093760	Soil		24	36	0.61	174	0.098	<1	2.29	0.012	0.06	0.1	0.04	4.5	0.1	<0.05	6	<0.5	<0.2
1072354	Soil		6	38	0.94	245	0.160	1	2.08	0.010	0.23	<0.1	0.02	2.6	<0.1	<0.05	7	<0.5	<0.2
1093752	Soil		34	20	0.34	69	0.053	2	1.33	0.007	0.05	<0.1	0.04	2.6	0.2	<0.05	4	<0.5	<0.2
1092377	Soil		69	64	1.23	110	0.083	<1	2.58	0.006	0.70	<0.1	0.22	5.6	0.4	<0.05	8	0.7	<0.2
1072361	Soil		4	80	1.38	324	0.182	1	2.46	0.015	0.48	<0.1	0.02	2.7	0.2	0.05	8	<0.5	<0.2
1072357	Soil		4	49	1.54	325	0.229	1	2.65	0.013	0.75	<0.1	0.01	2.7	0.2	<0.05	7	<0.5	<0.2
1072358	Soil		6	53	1.20	259	0.207	2	2.70	0.014	0.41	0.1	0.02	3.0	0.2	<0.05	8	<0.5	<0.2
1072356	Soil		6	76	1.37	364	0.184	2	3.47	0.015	0.56	0.1	0.05	4.7	0.2	0.07	9	0.6	<0.2

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Project: CFC
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS DAW11000091.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1072359	Soil		0.9	67.1	5.8	79	0.6	28.8	16.1	481	3.99	5.7	0.3	1.7	1.9	20	0.2	0.3	<0.1	95	0.31	0.051
1072355	Soil		0.4	88.9	3.3	104	<0.1	31.9	17.2	490	3.24	2.5	0.3	1.6	1.5	30	0.1	0.2	<0.1	85	0.46	0.086
1072360	Soil		0.8	101.7	6.0	92	<0.1	86.6	19.9	562	3.59	2.7	0.5	3.4	1.6	27	0.1	0.1	<0.1	90	0.46	0.064
1072362	Soil		0.9	75.9	5.5	85	<0.1	27.8	15.8	500	3.81	4.2	0.3	3.6	1.6	20	<0.1	0.2	<0.1	97	0.32	0.054
1072366	Soil		1.0	53.5	4.4	79	<0.1	30.9	18.6	550	3.44	2.2	0.3	1.2	1.1	20	<0.1	0.1	<0.1	98	0.36	0.069
1072368	Soil		1.0	19.2	6.1	68	<0.1	13.7	7.0	1174	1.73	2.2	0.2	<0.5	0.9	14	0.3	0.2	0.1	54	0.16	0.027
1072352	Soil		0.9	228.9	7.7	85	<0.1	41.0	15.6	410	3.65	5.1	0.7	6.7	2.2	24	0.2	0.2	0.1	86	0.35	0.057
1072367	Soil		1.3	49.5	5.8	68	<0.1	25.5	11.8	323	3.43	4.4	0.3	2.1	1.4	19	<0.1	0.2	0.1	100	0.27	0.030
1072363	Soil		0.7	84.1	3.9	83	<0.1	25.8	16.7	516	3.68	2.5	0.2	0.7	1.1	17	0.1	0.2	<0.1	93	0.28	0.050
1072364	Soil		1.1	57.5	5.8	70	<0.1	23.6	13.7	399	3.76	4.3	0.3	2.4	1.3	16	0.1	0.2	<0.1	100	0.22	0.040
1072353	Soil		0.3	114.1	3.9	80	<0.1	27.8	13.6	426	2.76	1.8	0.4	1.9	1.8	24	<0.1	0.1	<0.1	75	0.40	0.068
1072369	Soil		3.2	32.9	5.4	54	<0.1	20.0	9.6	321	3.17	5.5	0.3	3.2	1.1	16	<0.1	0.3	0.1	92	0.22	0.040
1072370	Soil		1.6	41.5	5.0	70	<0.1	30.7	13.3	465	3.18	1.4	0.2	1.0	1.1	13	0.2	0.1	<0.1	77	0.23	0.053
1072365	Soil		0.8	62.4	3.3	68	<0.1	31.4	15.7	418	3.15	1.6	0.2	1.6	0.9	18	<0.1	0.1	<0.1	98	0.33	0.046
1072376	Soil		1.4	84.1	5.9	73	<0.1	48.4	18.1	379	4.34	5.3	0.3	<0.5	1.3	19	<0.1	0.3	0.1	115	0.23	0.037
1072382	Soil		0.9	75.6	3.2	74	<0.1	42.3	18.3	467	3.54	2.5	0.3	1.0	1.4	20	<0.1	0.1	<0.1	93	0.42	0.061
1072381	Soil		0.7	66.7	3.8	72	<0.1	77.8	21.6	483	3.54	2.6	0.3	4.8	1.3	22	0.1	0.1	<0.1	84	0.46	0.063
1072351	Soil		0.4	81.6	4.7	87	<0.1	30.4	15.1	533	3.17	3.1	0.4	6.5	2.1	25	<0.1	0.2	<0.1	89	0.46	0.071
1072259	Soil		0.4	73.7	4.3	98	<0.1	32.9	19.2	654	3.93	2.9	0.4	1.5	1.4	30	0.1	0.2	<0.1	97	0.59	0.063
1072372	Soil		1.6	105.2	6.4	72	<0.1	37.5	16.9	558	3.77	4.0	0.8	3.8	1.8	28	0.2	0.2	<0.1	94	0.45	0.062
1072375	Soil		0.3	8.7	4.1	16	<0.1	4.1	2.8	110	0.75	<0.5	0.1	4.4	0.2	10	<0.1	0.2	<0.1	26	0.11	0.016
1072379	Soil		0.7	70.1	3.4	72	<0.1	35.1	17.5	481	3.28	2.1	0.3	1.4	1.1	20	0.1	0.1	<0.1	92	0.42	0.081
1072254	Soil		0.7	74.8	4.7	68	<0.1	19.1	20.8	491	4.00	3.1	0.5	2.4	1.5	77	<0.1	0.2	<0.1	129	0.45	0.031
1072371	Soil		2.0	51.8	8.1	93	<0.1	39.2	16.7	533	4.48	5.6	0.3	0.8	1.2	15	0.3	0.2	<0.1	113	0.21	0.054
1072380	Soil		0.8	35.4	6.2	61	<0.1	29.1	17.1	1085	2.80	2.9	0.2	1.3	0.8	17	0.2	0.2	0.1	78	0.20	0.055
1072377	Soil		1.1	50.9	5.8	58	<0.1	26.4	11.2	244	3.09	3.4	0.3	1.5	0.6	13	0.2	0.3	0.1	91	0.16	0.043
1093902	Soil		1.0	33.6	6.8	62	<0.1	22.2	16.5	373	3.84	6.1	0.7	1.9	2.4	22	0.1	0.3	0.1	111	0.29	0.037
1072373	Soil		1.2	56.9	5.3	63	<0.1	41.5	16.0	383	3.49	4.0	0.2	1.0	1.1	20	<0.1	0.2	<0.1	91	0.31	0.055
1072378	Soil		0.9	106.2	4.3	75	<0.1	63.9	20.3	467	3.96	3.4	0.3	18.0	1.1	23	0.1	0.1	<0.1	112	0.39	0.065
1072374	Soil		1.0	26.3	5.3	62	<0.1	14.8	9.6	309	2.49	1.9	0.2	<0.5	0.6	11	<0.1	0.4	0.1	80	0.14	0.032

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Project: CFC
Report Date: August 17, 2011

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1072359	Soil	6	52	1.19	264	0.209	2	2.67	0.014	0.42	0.1	0.01	2.9	0.2	<0.05	7	<0.5	<0.2
1072355	Soil	6	65	1.43	359	0.197	1	2.39	0.015	0.64	<0.1	0.01	2.9	0.2	<0.05	7	<0.5	<0.2
1072360	Soil	6	175	1.87	326	0.184	<1	2.74	0.013	0.50	<0.1	0.02	3.8	0.2	<0.05	7	<0.5	<0.2
1072362	Soil	5	49	1.36	263	0.204	2	2.86	0.012	0.45	<0.1	0.01	3.0	0.2	<0.05	7	<0.5	<0.2
1072366	Soil	4	62	1.47	404	0.247	2	2.35	0.014	0.62	<0.1	<0.01	2.3	0.2	<0.05	7	<0.5	<0.2
1072368	Soil	4	27	0.46	316	0.120	2	0.95	0.016	0.12	<0.1	0.03	1.3	<0.1	<0.05	6	<0.5	<0.2
1072352	Soil	10	80	1.20	328	0.163	3	2.73	0.014	0.31	<0.1	0.04	4.9	0.2	<0.05	7	<0.5	<0.2
1072367	Soil	6	52	1.15	266	0.210	1	2.02	0.012	0.26	<0.1	<0.01	2.6	0.1	<0.05	8	0.5	<0.2
1072363	Soil	4	47	1.56	337	0.230	1	2.65	0.012	0.62	<0.1	<0.01	2.4	0.2	<0.05	7	<0.5	<0.2
1072364	Soil	5	49	1.08	267	0.205	1	2.35	0.011	0.28	<0.1	0.01	2.4	0.1	<0.05	8	<0.5	<0.2
1072353	Soil	6	53	1.19	305	0.196	1	1.78	0.016	0.56	<0.1	0.01	2.9	0.2	<0.05	6	<0.5	<0.2
1072369	Soil	5	42	0.84	209	0.187	2	1.68	0.011	0.20	0.1	0.02	2.0	<0.1	<0.05	7	<0.5	<0.2
1072370	Soil	4	66	1.27	244	0.188	1	2.02	0.010	0.58	<0.1	<0.01	3.1	0.2	<0.05	6	<0.5	<0.2
1072365	Soil	3	60	1.35	323	0.239	2	2.05	0.013	0.42	<0.1	0.01	2.3	0.1	<0.05	7	<0.5	<0.2
1072376	Soil	5	99	1.36	312	0.252	3	3.07	0.017	0.27	<0.1	0.02	2.7	0.1	<0.05	9	<0.5	<0.2
1072382	Soil	5	82	1.66	347	0.199	3	2.48	0.015	0.61	<0.1	0.01	2.8	0.2	<0.05	7	<0.5	<0.2
1072381	Soil	5	138	1.96	355	0.191	2	2.56	0.018	0.59	<0.1	0.02	2.9	0.2	0.07	7	0.7	<0.2
1072351	Soil	9	56	1.30	257	0.207	<1	2.17	0.018	0.33	<0.1	0.02	3.9	0.1	<0.05	7	<0.5	<0.2
1072259	Soil	7	82	1.88	356	0.190	<1	3.04	0.012	0.46	<0.1	0.01	4.6	0.2	<0.05	9	0.5	<0.2
1072372	Soil	12	84	1.27	431	0.185	1	3.16	0.015	0.45	<0.1	0.05	4.3	0.2	0.06	8	0.6	<0.2
1072375	Soil	2	7	0.19	103	0.075	2	0.39	0.022	0.06	<0.1	0.02	0.5	<0.1	<0.05	3	<0.5	<0.2
1072379	Soil	4	72	1.64	386	0.206	2	2.46	0.016	0.75	<0.1	0.01	2.8	0.2	0.06	7	<0.5	<0.2
1072254	Soil	7	33	1.43	498	0.142	1	3.50	0.039	0.24	<0.1	0.02	8.5	0.1	<0.05	9	0.6	<0.2
1072371	Soil	4	88	1.65	262	0.253	2	3.22	0.011	0.54	<0.1	0.01	4.1	0.2	<0.05	10	<0.5	<0.2
1072380	Soil	4	54	0.77	278	0.147	2	1.55	0.022	0.22	<0.1	0.05	1.6	0.1	<0.05	7	<0.5	<0.2
1072377	Soil	4	51	0.86	262	0.170	2	1.71	0.017	0.19	<0.1	0.02	1.7	<0.1	<0.05	7	<0.5	<0.2
1093902	Soil	12	33	1.03	313	0.161	2	2.93	0.020	0.24	<0.1	0.03	5.6	0.2	<0.05	8	0.8	<0.2
1072373	Soil	4	79	1.35	314	0.214	2	2.56	0.013	0.48	<0.1	0.02	2.3	0.1	<0.05	7	<0.5	<0.2
1072378	Soil	5	111	1.83	444	0.219	2	2.79	0.016	0.66	0.1	0.02	3.3	0.2	<0.05	8	0.8	<0.2
1072374	Soil	2	21	0.76	166	0.201	<1	1.31	0.015	0.16	<0.1	0.02	1.0	<0.1	<0.05	7	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1072274	Soil	1.1	47.7	7.8	75	<0.1	55.6	19.4	521	3.81	6.1	0.7	2.1	5.7	34	0.1	0.3	0.1	84	0.43	0.069
1072256	Soil	1.2	36.7	39.2	127	0.2	17.8	18.5	531	4.15	3.7	0.6	2.5	3.0	33	0.2	0.3	0.2	109	0.38	0.085
1072273	Soil	0.8	26.3	10.0	53	<0.1	22.6	10.8	305	2.93	6.5	1.0	3.6	5.1	35	<0.1	0.3	0.2	67	0.38	0.045
1072251	Soil	0.7	16.0	8.5	48	<0.1	15.4	9.2	332	2.60	3.8	0.5	2.3	3.8	26	<0.1	0.2	0.1	53	0.26	0.038
1072282	Soil	1.4	40.1	8.8	72	<0.1	23.4	13.9	347	3.46	5.9	1.2	4.0	5.1	39	<0.1	0.3	0.2	87	0.36	0.057
1072276	Soil	1.3	35.0	8.7	89	0.6	45.7	14.0	407	3.79	5.5	1.0	2.5	9.5	19	0.3	0.3	0.1	74	0.19	0.047
1072260	Soil	0.6	52.9	6.3	69	<0.1	26.2	15.8	498	3.59	4.5	0.5	2.5	2.2	22	<0.1	0.2	0.1	89	0.31	0.045
1072258	Soil	0.5	39.5	4.6	100	<0.1	16.1	16.3	417	3.97	3.7	0.4	<0.5	1.4	32	<0.1	0.2	<0.1	87	0.47	0.109
1072278	Soil	1.4	35.8	9.8	47	<0.1	31.4	12.4	303	3.49	9.2	0.5	1.4	3.3	16	0.2	0.5	0.2	76	0.17	0.028
1072253	Soil	0.9	58.7	5.5	60	<0.1	14.1	15.5	392	4.13	3.4	0.7	3.8	2.4	42	<0.1	0.2	0.2	142	0.26	0.028
1072277	Soil	1.2	29.2	7.9	50	<0.1	36.9	12.4	319	3.80	6.5	0.5	1.8	2.6	18	0.1	0.4	0.2	85	0.19	0.029
1072257	Soil	0.7	57.2	5.6	80	<0.1	24.1	16.4	565	4.04	2.8	0.6	2.4	3.0	26	0.1	0.2	0.2	98	0.45	0.077
1072279	Soil	2.1	43.2	8.1	101	<0.1	67.1	20.6	716	3.66	3.3	1.3	2.7	3.7	27	0.1	0.2	0.1	72	0.33	0.099
1072275	Soil	1.0	24.4	48.1	92	0.1	37.4	21.5	499	3.61	5.4	1.1	1.7	9.1	30	0.2	0.3	0.2	129	0.35	0.040
1072281	Soil	0.6	33.6	6.6	83	<0.1	125.2	19.4	485	4.28	3.1	0.5	<0.5	4.8	21	<0.1	0.2	<0.1	74	0.22	0.033
1072252	Soil	1.3	59.8	7.6	73	<0.1	12.4	7.5	484	5.13	3.7	0.6	8.4	2.2	66	<0.1	0.2	0.3	158	0.35	0.038
1072128	Soil	0.9	21.1	16.9	68	0.1	20.1	11.2	371	2.98	10.8	4.2	3.2	13.1	31	0.2	0.6	0.2	64	0.33	0.052
1072116	Soil	1.3	16.1	20.7	65	<0.1	19.0	9.8	713	3.16	17.3	3.9	3.8	14.6	19	0.2	0.5	0.2	72	0.17	0.035
1072129	Soil	1.0	16.1	17.6	66	<0.1	17.7	10.9	621	2.93	8.1	2.7	7.5	19.3	26	0.2	0.8	0.2	58	0.29	0.051
1072131	Soil	1.6	9.9	21.5	62	<0.1	11.4	7.4	569	2.49	6.3	1.6	2.1	14.9	32	<0.1	0.4	0.2	47	0.25	0.045
1072115	Soil	1.2	15.7	16.9	54	<0.1	19.2	8.8	356	3.12	11.5	1.3	2.5	8.8	20	0.2	0.5	0.2	68	0.21	0.031
1072117	Soil	0.9	15.8	20.1	64	0.1	16.8	9.9	632	2.47	11.2	7.9	4.8	22.7	26	0.1	0.5	0.1	54	0.27	0.045
1072126	Soil	0.9	14.1	15.7	69	<0.1	15.0	8.8	589	2.64	9.1	2.6	4.3	18.3	28	0.2	0.5	0.1	53	0.33	0.052
1072124	Soil	0.9	25.3	22.5	66	0.3	20.5	10.3	574	2.89	11.2	10.5	3.9	25.5	26	0.2	0.6	0.2	55	0.25	0.050
1072110	Soil	0.9	16.2	21.1	55	0.1	17.2	9.5	798	2.58	60.5	3.2	4.5	12.6	24	0.3	0.7	0.2	57	0.25	0.049
1072103	Soil	0.7	20.5	18.3	56	<0.1	19.0	7.7	390	2.47	6.3	5.4	3.6	15.2	28	0.1	0.5	0.2	57	0.31	0.043
1072127	Soil	1.0	17.2	19.2	66	0.1	18.8	10.8	629	2.94	11.9	4.3	7.3	19.1	29	0.2	0.6	0.2	60	0.31	0.043
1072130	Soil	0.9	15.0	17.5	76	<0.1	15.5	8.1	456	2.73	5.6	3.9	2.8	22.8	35	0.2	0.5	0.2	48	0.34	0.062
1072121	Soil	1.5	11.2	25.1	66	0.1	14.4	9.7	923	2.64	18.9	3.3	6.1	18.9	19	0.2	0.9	0.2	50	0.19	0.050
1072102	Soil	1.0	15.3	16.4	62	<0.1	15.4	8.0	815	2.54	9.3	7.3	2.8	18.5	24	0.1	0.4	0.1	57	0.28	0.054

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS DAW11000091.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1072274	Soil	18	151	1.37	390	0.159	2	2.91	0.015	0.46	0.1	<0.01	4.0	0.3	<0.05	8	<0.5	<0.2
1072256	Soil	8	31	1.56	321	0.193	2	3.22	0.024	0.64	0.1	0.02	5.8	0.4	<0.05	9	<0.5	<0.2
1072273	Soil	16	41	0.68	229	0.128	2	2.30	0.017	0.08	0.1	0.03	4.7	0.1	<0.05	7	<0.5	<0.2
1072251	Soil	17	30	0.61	258	0.132	1	1.80	0.014	0.20	<0.1	0.01	3.1	0.2	<0.05	7	<0.5	<0.2
1072282	Soil	15	37	0.91	373	0.137	1	2.63	0.021	0.32	<0.1	0.01	6.3	0.2	<0.05	8	<0.5	<0.2
1072276	Soil	14	50	0.59	173	0.125	<1	2.08	0.011	0.19	0.1	0.02	4.0	0.2	<0.05	6	<0.5	<0.2
1072260	Soil	6	46	1.32	286	0.214	1	2.48	0.015	0.36	<0.1	<0.01	3.1	0.2	<0.05	7	<0.5	<0.2
1072258	Soil	5	19	1.25	286	0.155	<1	2.74	0.017	0.30	<0.1	0.01	2.8	0.2	<0.05	9	<0.5	<0.2
1072278	Soil	8	100	0.80	159	0.140	2	2.58	0.011	0.11	<0.1	0.02	3.0	0.1	<0.05	8	<0.5	<0.2
1072253	Soil	7	26	1.38	517	0.164	<1	3.04	0.028	0.47	<0.1	<0.01	10.9	0.2	0.10	8	1.1	<0.2
1072277	Soil	7	107	1.16	144	0.181	<1	2.25	0.009	0.27	0.1	<0.01	3.0	0.2	<0.05	9	<0.5	<0.2
1072257	Soil	10	44	1.32	313	0.187	<1	2.65	0.022	0.48	<0.1	0.01	6.1	0.2	<0.05	8	<0.5	<0.2
1072279	Soil	16	168	1.54	313	0.114	<1	2.47	0.012	0.69	<0.1	<0.01	4.1	0.3	<0.05	9	0.6	<0.2
1072275	Soil	26	481	1.48	180	0.147	1	2.86	0.012	0.34	0.1	0.02	7.3	0.4	<0.05	7	<0.5	<0.2
1072281	Soil	17	366	2.29	226	0.200	<1	3.39	0.007	0.38	<0.1	<0.01	3.8	0.3	<0.05	9	<0.5	<0.2
1072252	Soil	7	27	1.62	385	0.173	<1	3.36	0.038	0.84	<0.1	0.01	15.4	0.3	0.45	10	2.6	0.5
1072128	Soil	26	35	0.57	192	0.103	1	2.05	0.017	0.06	<0.1	0.09	4.9	0.1	<0.05	6	0.7	<0.2
1072116	Soil	17	35	0.49	141	0.096	2	2.39	0.013	0.06	<0.1	0.04	3.6	0.1	<0.05	8	<0.5	<0.2
1072129	Soil	27	30	0.54	154	0.114	2	1.84	0.016	0.11	0.1	0.05	3.9	0.2	<0.05	6	<0.5	<0.2
1072131	Soil	25	21	0.41	130	0.094	1	1.42	0.011	0.12	<0.1	0.04	2.8	0.2	<0.05	6	<0.5	<0.2
1072115	Soil	9	31	0.48	96	0.098	1	2.08	0.013	0.05	0.1	0.04	2.9	<0.1	<0.05	7	<0.5	<0.2
1072117	Soil	24	30	0.49	131	0.102	1	1.70	0.017	0.06	0.1	0.07	4.1	0.1	<0.05	5	<0.5	<0.2
1072126	Soil	22	27	0.54	116	0.130	<1	1.63	0.018	0.11	<0.1	0.11	3.5	0.2	<0.05	6	<0.5	<0.2
1072124	Soil	74	36	0.51	183	0.095	1	2.26	0.017	0.08	<0.1	0.12	7.6	0.2	<0.05	7	0.7	<0.2
1072110	Soil	13	30	0.45	97	0.090	2	1.74	0.017	0.05	<0.1	0.07	2.9	<0.1	<0.05	5	<0.5	<0.2
1072103	Soil	24	36	0.50	162	0.105	1	1.80	0.017	0.05	<0.1	0.03	4.8	0.1	<0.05	6	<0.5	<0.2
1072127	Soil	33	31	0.53	164	0.100	2	1.93	0.019	0.07	0.1	0.09	4.8	0.1	<0.05	6	<0.5	<0.2
1072130	Soil	45	27	0.53	182	0.098	<1	1.76	0.014	0.13	0.1	0.09	4.7	0.3	<0.05	6	<0.5	<0.2
1072121	Soil	17	25	0.39	124	0.085	1	1.54	0.014	0.07	<0.1	0.04	2.9	0.2	<0.05	5	<0.5	<0.2
1072102	Soil	26	27	0.46	93	0.101	1	1.39	0.018	0.06	0.1	0.02	3.2	0.1	<0.05	5	<0.5	<0.2

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 17, 2011

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1072111	Soil	1.2	12.7	16.0	61	<0.1	13.6	7.4	545	2.49	12.4	1.2	1.6	5.6	17	0.3	0.5	0.2	69	0.14	0.026
1072125	Soil	1.2	17.0	18.6	72	<0.1	18.1	9.1	575	2.82	9.9	3.2	2.5	19.8	28	0.2	0.6	0.2	56	0.32	0.051
1072271	Soil	0.7	28.5	11.4	56	<0.1	24.3	10.4	320	2.85	5.6	1.2	2.9	7.7	35	<0.1	0.3	0.2	63	0.42	0.043
1072284	Soil	1.2	39.3	7.1	80	<0.1	43.9	16.9	440	3.54	4.2	1.1	2.8	7.9	37	0.1	0.2	0.1	87	0.45	0.074
1072283	Soil	1.3	41.4	9.9	84	<0.1	45.9	17.6	455	3.71	5.2	1.1	2.1	7.8	36	0.1	0.3	0.1	89	0.43	0.069
1072280	Soil	0.9	26.3	9.1	60	0.3	20.3	15.4	1742	2.35	4.6	0.7	1.4	3.1	35	0.2	0.4	0.2	53	0.30	0.084
1072265	Soil	0.1	90.9	1.9	72	<0.1	38.3	24.6	434	3.60	0.9	0.2	2.3	1.6	21	<0.1	<0.1	<0.1	94	0.56	0.042
1072268	Soil	0.8	84.7	7.5	44	0.1	23.4	14.2	626	2.62	3.1	1.4	2.6	1.7	39	0.1	0.2	0.1	70	0.85	0.079
1072267	Soil	0.5	119.2	8.3	57	<0.1	28.6	16.6	445	3.45	1.2	0.9	4.5	1.7	22	0.1	0.2	<0.1	74	0.66	0.060
1072272	Soil	0.6	25.4	11.3	54	<0.1	24.3	9.8	302	2.87	5.7	1.1	3.5	5.3	35	<0.1	0.4	0.2	60	0.46	0.049
1072263	Soil	0.6	67.2	4.5	69	0.1	20.3	19.1	451	4.25	4.9	0.4	2.3	1.3	24	<0.1	0.4	<0.1	85	0.34	0.072
1072266	Soil	0.2	82.0	2.5	69	<0.1	36.4	23.2	418	3.39	0.8	0.2	9.6	1.6	21	<0.1	<0.1	<0.1	91	0.54	0.040
1072269	Soil	1.2	60.7	12.2	54	0.1	34.9	14.1	470	3.29	5.3	1.5	4.4	5.1	25	<0.1	0.2	0.2	76	0.45	0.042
1072270	Soil	0.6	45.8	11.9	56	0.1	26.5	12.4	465	2.90	4.5	1.6	4.5	8.7	29	<0.1	0.3	0.2	60	0.41	0.046
1072255	Soil	0.8	48.7	8.7	70	0.2	16.1	13.1	509	4.65	3.3	1.0	4.8	2.6	34	<0.1	0.2	0.1	143	0.30	0.038
1072264	Soil	0.7	43.7	11.4	51	0.2	22.5	12.4	522	2.81	4.4	0.9	3.4	1.6	32	0.2	0.4	0.2	61	0.63	0.071
1072261	Soil	0.6	98.4	9.5	87	<0.1	29.8	15.5	535	3.46	6.6	0.6	3.2	2.9	29	0.1	0.3	0.1	83	0.37	0.049
1072262	Soil	1.4	46.4	9.5	52	0.1	23.9	15.5	582	3.50	9.0	0.9	3.6	3.5	21	0.2	0.5	0.2	76	0.21	0.041
1072404	Soil	1.0	32.5	7.6	56	0.1	28.2	17.1	373	3.66	9.1	0.5	1.9	2.6	18	0.2	0.4	0.1	74	0.19	0.029
1072405	Soil	0.7	99.6	10.6	35	0.2	15.2	9.1	221	3.01	5.7	0.9	2.0	0.5	33	<0.1	0.2	0.2	69	0.43	0.103
1072401	Soil	0.9	42.3	17.0	61	<0.1	33.1	14.0	433	3.34	6.6	1.4	3.1	10.8	20	0.1	0.3	0.3	62	0.24	0.042
1072406	Soil	0.3	135.7	3.6	50	<0.1	18.2	19.2	337	3.17	4.2	0.3	1.1	1.5	27	<0.1	0.2	<0.1	78	0.75	0.214
1072412	Soil	0.4	104.3	4.8	54	<0.1	23.5	14.3	284	3.10	4.0	0.2	1.0	1.1	31	<0.1	0.1	<0.1	73	0.66	0.156
1072407	Soil	0.1	158.8	2.1	55	<0.1	17.9	21.4	288	3.87	2.2	0.1	<0.5	0.6	36	<0.1	<0.1	<0.1	103	1.08	0.353
1072410	Soil	1.0	42.3	8.4	56	<0.1	22.9	12.4	313	3.45	7.7	0.3	1.8	2.0	17	<0.1	0.3	0.1	81	0.21	0.033
1072402	Soil	1.3	19.9	13.5	53	<0.1	25.0	11.6	318	3.92	7.5	0.6	15.6	7.4	16	0.1	0.4	0.2	65	0.16	0.031
1072411	Soil	1.0	65.5	8.2	61	<0.1	25.1	13.4	326	3.20	5.8	0.4	1.6	1.6	23	<0.1	0.3	0.1	78	0.30	0.052
1072427	Soil	0.7	43.9	9.6	56	<0.1	35.0	13.8	357	3.02	4.2	0.8	1.2	4.0	21	<0.1	0.2	0.2	69	0.40	0.039
1072426	Soil	1.1	27.9	30.7	58	0.1	42.6	10.8	424	2.69	4.4	1.4	2.4	8.1	24	<0.1	0.2	0.5	55	0.34	0.040
1072409	Soil	0.5	42.4	5.0	54	<0.1	15.7	12.8	298	2.95	4.0	0.2	0.7	1.0	22	<0.1	0.2	<0.1	69	0.45	0.119

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		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1072111	Soil		9	26	0.37	85	0.101	<1	1.65	0.012	0.05	<0.1	0.02	2.4	<0.1	<0.05	7	<0.5	<0.2
1072125	Soil		24	31	0.56	140	0.123	<1	1.77	0.018	0.11	<0.1	0.12	3.8	0.2	<0.05	6	<0.5	<0.2
1072271	Soil		23	44	0.75	180	0.129	1	2.22	0.019	0.08	<0.1	0.05	4.2	0.1	<0.05	6	<0.5	<0.2
1072284	Soil		23	61	1.07	393	0.146	<1	2.48	0.017	0.47	<0.1	0.01	5.3	0.3	<0.05	7	0.7	<0.2
1072283	Soil		23	65	1.10	393	0.148	<1	2.60	0.018	0.44	<0.1	0.02	5.8	0.3	<0.05	7	<0.5	<0.2
1072280	Soil		11	31	0.47	495	0.075	2	1.58	0.026	0.09	<0.1	0.02	2.9	<0.1	<0.05	5	<0.5	<0.2
1072265	Soil		11	54	2.54	213	0.121	2	2.46	0.023	0.25	<0.1	<0.01	8.0	<0.1	<0.05	8	<0.5	<0.2
1072268	Soil		12	43	0.87	271	0.039	1	1.63	0.017	0.05	<0.1	0.07	4.6	<0.1	<0.05	5	0.7	<0.2
1072267	Soil		6	64	1.28	192	0.023	2	1.83	0.013	0.15	<0.1	0.03	7.3	<0.1	<0.05	5	<0.5	<0.2
1072272	Soil		20	57	0.75	216	0.112	<1	2.13	0.017	0.08	0.1	0.06	4.4	0.1	<0.05	6	<0.5	<0.2
1072263	Soil		4	34	1.40	109	0.102	1	3.07	0.020	0.07	<0.1	0.03	3.6	<0.1	<0.05	8	<0.5	<0.2
1072266	Soil		10	53	2.37	198	0.122	<1	2.34	0.022	0.23	<0.1	0.01	7.7	<0.1	<0.05	7	<0.5	<0.2
1072269	Soil		31	74	1.02	196	0.084	<1	2.24	0.015	0.11	0.1	0.09	4.9	0.1	<0.05	7	<0.5	<0.2
1072270	Soil		38	46	0.86	184	0.112	1	2.19	0.016	0.11	0.1	0.07	4.5	0.2	<0.05	6	<0.5	<0.2
1072255	Soil		10	38	1.64	470	0.124	<1	2.93	0.016	0.40	<0.1	0.02	14.8	0.3	0.12	9	2.7	<0.2
1072264	Soil		12	35	0.53	212	0.027	2	1.54	0.016	0.06	<0.1	0.05	4.4	<0.1	<0.05	5	<0.5	<0.2
1072261	Soil		10	50	1.14	342	0.180	1	2.42	0.016	0.28	<0.1	0.03	4.1	0.2	<0.05	7	<0.5	<0.2
1072262	Soil		8	43	0.67	144	0.095	<1	2.54	0.013	0.05	<0.1	0.04	4.3	0.1	<0.05	7	0.7	<0.2
1072404	Soil		5	41	0.77	182	0.119	<1	2.75	0.013	0.07	<0.1	0.03	3.9	<0.1	<0.05	6	0.6	<0.2
1072405	Soil		9	24	0.59	372	0.060	<1	2.15	0.019	0.06	<0.1	0.06	3.3	<0.1	<0.05	7	<0.5	<0.2
1072401	Soil		29	44	0.66	209	0.104	<1	2.62	0.011	0.11	<0.1	0.06	5.1	0.2	<0.05	7	0.5	<0.2
1072406	Soil		4	22	1.14	182	0.095	<1	2.02	0.035	0.17	<0.1	0.01	3.1	<0.1	<0.05	5	<0.5	<0.2
1072412	Soil		5	35	1.16	206	0.113	<1	2.13	0.028	0.13	<0.1	0.01	2.9	<0.1	<0.05	6	<0.5	<0.2
1072407	Soil		3	24	1.75	314	0.112	<1	2.11	0.043	0.42	<0.1	<0.01	3.0	0.1	<0.05	5	0.7	<0.2
1072410	Soil		5	42	0.97	162	0.162	<1	2.35	0.013	0.12	<0.1	0.01	2.4	<0.1	<0.05	8	<0.5	<0.2
1072402	Soil		9	41	0.65	124	0.144	<1	1.97	0.009	0.27	<0.1	0.02	3.0	0.2	<0.05	8	<0.5	<0.2
1072411	Soil		5	46	1.13	216	0.165	<1	2.24	0.016	0.21	<0.1	0.01	2.7	0.1	<0.05	7	<0.5	<0.2
1072427	Soil		10	80	1.34	285	0.173	<1	2.06	0.014	0.45	<0.1	<0.01	3.1	0.3	<0.05	7	<0.5	<0.2
1072426	Soil		14	61	0.88	235	0.119	<1	1.86	0.014	0.26	<0.1	0.02	3.5	0.4	<0.05	6	<0.5	<0.2
1072409	Soil		3	27	1.16	220	0.149	<1	2.07	0.017	0.23	<0.1	0.01	1.8	<0.1	<0.05	6	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS DAW11000091.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1093993	Soil	1.0	15.8	13.2	57	0.2	13.2	6.0	390	2.61	9.9	3.6	1.6	12.8	22	0.2	4.2	0.4	54	0.25	0.055
1072062	Soil	0.6	44.1	7.8	93	<0.1	53.0	25.1	694	4.85	7.4	1.1	2.6	7.8	37	<0.1	0.2	0.1	88	0.50	0.100
1072403	Soil	0.9	24.6	11.1	48	<0.1	17.3	11.2	249	2.95	6.6	0.5	2.1	2.0	19	0.2	0.4	0.1	64	0.21	0.036
1072408	Soil	0.7	53.9	7.1	49	<0.1	19.6	11.7	266	2.65	5.8	0.6	1.8	2.1	22	<0.1	0.4	0.1	66	0.33	0.080
1019800	Soil	0.7	26.6	11.8	60	0.1	24.7	10.2	458	2.97	8.7	2.4	3.5	11.6	28	0.1	0.7	0.5	61	0.33	0.065
1072052	Soil	1.4	45.6	14.8	81	0.3	52.7	13.3	805	3.21	7.6	1.4	3.0	7.8	35	0.4	0.4	0.5	62	0.80	0.073
1072114	Soil	1.0	15.4	17.1	59	<0.1	16.3	7.7	561	2.39	10.8	4.8	4.1	16.6	20	0.2	0.4	0.1	53	0.23	0.045
1072118	Soil	1.6	14.0	28.7	66	<0.1	19.2	15.3	1823	3.00	14.1	3.9	2.4	18.3	15	0.3	0.6	0.2	63	0.16	0.052
1093994	Soil	0.7	17.1	15.6	73	0.1	18.0	9.7	721	3.09	17.0	3.0	5.3	18.9	19	0.3	7.6	0.6	59	0.25	0.065
1093996	Soil	1.2	14.5	21.5	95	0.2	12.7	7.5	588	2.88	23.3	4.3	7.5	22.4	26	0.5	2.2	1.2	48	0.25	0.058
1072051	Soil	0.6	35.5	10.0	115	<0.1	17.4	13.7	1112	3.59	4.3	1.2	0.5	7.1	38	0.7	0.8	0.5	55	0.38	0.090
1072053	Soil	1.7	12.8	25.7	39	0.4	12.2	5.1	242	2.22	9.7	0.6	1.4	2.2	17	0.4	0.6	0.7	61	0.15	0.024
1072063	Soil	1.9	30.1	10.2	68	<0.1	35.7	13.3	418	3.23	7.9	0.7	2.2	2.6	18	0.3	0.3	0.2	82	0.21	0.062
1093997	Soil	1.2	18.9	13.4	76	<0.1	22.1	9.8	468	3.46	24.5	2.3	7.8	10.6	19	0.7	1.4	0.4	73	0.21	0.046
1019799	Soil	1.1	26.9	15.2	84	0.2	20.0	9.4	689	3.22	14.3	4.1	5.0	21.1	29	0.6	1.2	1.4	62	0.38	0.088
1072054	Soil	0.5	66.1	8.5	84	<0.1	77.8	30.4	752	4.80	4.2	1.1	1.3	6.9	37	0.1	0.2	0.1	111	0.55	0.106
1072056	Soil	1.8	27.8	13.2	33	0.3	22.2	5.7	162	2.18	5.9	1.2	2.2	2.2	19	0.2	0.4	0.2	55	0.21	0.032
1072065	Soil	0.7	26.5	6.0	88	<0.1	33.2	16.6	620	4.23	4.8	0.7	0.6	4.4	32	<0.1	0.2	0.1	72	0.39	0.094
1093992	Soil	1.4	25.1	20.0	82	0.2	23.4	10.2	721	3.59	19.6	5.6	8.3	20.4	25	0.4	8.1	0.6	70	0.28	0.058
1019798	Soil	1.2	29.6	15.2	83	0.4	22.0	10.6	627	3.22	19.0	4.6	7.3	13.8	27	0.5	1.4	1.6	67	0.36	0.097
1091080	Soil	1.3	30.6	9.7	56	<0.1	33.9	12.3	331	2.93	10.0	0.6	2.3	16.0	21	0.1	0.6	0.2	67	0.23	0.024
1091079	Soil	2.1	25.7	13.3	59	<0.1	33.1	14.9	447	4.06	11.5	1.1	4.5	19.8	13	0.2	0.7	0.3	77	0.15	0.035
1091078	Soil	3.2	21.9	30.5	50	<0.1	54.6	15.6	556	4.12	8.9	1.5	0.7	9.5	11	<0.1	0.4	0.6	51	0.12	0.036
1091077	Soil	4.4	19.4	19.8	77	<0.1	39.5	18.1	768	5.00	6.2	2.9	1.6	22.2	24	<0.1	0.6	0.3	63	0.49	0.123
1091052	Soil	0.7	24.9	10.5	56	<0.1	29.9	20.2	393	3.88	10.5	0.7	14.4	3.7	24	<0.1	0.4	0.1	91	0.51	0.090
1091083	Soil	0.6	21.3	7.8	52	<0.1	63.8	19.4	397	3.80	7.2	0.8	1.0	8.4	16	0.2	1.4	0.1	76	0.24	0.030
1091085	Soil	1.2	15.4	16.3	21	<0.1	7.6	4.3	173	1.77	6.1	0.9	2.9	8.0	11	0.1	1.4	0.3	39	0.06	0.021
1091081	Soil	4.5	30.7	23.3	42	<0.1	16.2	9.4	349	2.80	7.2	2.2	81.4	30.1	7	0.1	1.0	0.5	43	0.08	0.031
1091053	Soil	1.1	28.8	6.7	57	<0.1	28.3	21.8	478	4.20	8.7	0.7	11.0	3.2	22	<0.1	0.4	0.1	102	0.47	0.112
1091051	Soil	0.9	29.9	5.7	61	<0.1	24.7	18.9	440	4.05	14.8	0.6	24.5	3.1	21	<0.1	0.6	<0.1	100	0.43	0.078

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Project: CFC
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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1093993	Soil	24	24	0.48	114	0.116	<1	1.50	0.011	0.10	<0.1	0.07	3.1	0.5	<0.05	6	<0.5	<0.2
1072062	Soil	28	98	1.73	348	0.191	<1	3.24	0.011	1.19	0.2	0.01	4.4	0.6	<0.05	9	<0.5	<0.2
1072403	Soil	6	30	0.59	123	0.106	<1	1.97	0.013	0.06	<0.1	0.04	2.8	0.1	<0.05	6	<0.5	<0.2
1072408	Soil	9	31	0.74	191	0.098	<1	1.85	0.017	0.09	<0.1	0.03	3.5	<0.1	<0.05	6	<0.5	<0.2
1019800	Soil	25	33	0.61	184	0.103	<1	2.06	0.015	0.09	0.2	0.04	4.1	0.4	<0.05	6	<0.5	<0.2
1072052	Soil	40	45	1.37	290	0.093	<1	2.07	0.021	0.19	0.2	0.07	4.3	0.2	<0.05	7	<0.5	<0.2
1072114	Soil	18	29	0.46	98	0.089	<1	1.62	0.012	0.06	0.1	0.04	2.9	0.1	<0.05	5	<0.5	<0.2
1072118	Soil	12	36	0.45	93	0.089	<1	2.07	0.010	0.06	0.1	0.05	2.7	0.1	<0.05	7	<0.5	<0.2
1093994	Soil	24	28	0.55	120	0.125	1	1.87	0.011	0.12	0.1	0.05	3.6	0.5	<0.05	7	<0.5	<0.2
1093996	Soil	40	23	0.50	128	0.102	<1	1.51	0.011	0.14	0.1	0.05	3.1	0.4	<0.05	6	0.5	<0.2
1072051	Soil	16	27	1.04	318	0.080	<1	2.52	0.015	0.35	<0.1	0.01	4.6	0.4	<0.05	8	<0.5	<0.2
1072053	Soil	8	27	0.28	111	0.070	<1	1.21	0.009	0.05	<0.1	0.03	1.7	<0.1	<0.05	7	<0.5	<0.2
1072063	Soil	8	70	0.78	183	0.106	1	2.07	0.010	0.19	0.2	0.03	2.5	0.2	<0.05	7	0.8	<0.2
1093997	Soil	18	34	0.60	137	0.094	2	2.04	0.010	0.07	0.2	0.05	3.6	0.2	<0.05	7	0.6	<0.2
1019799	Soil	35	33	0.62	229	0.130	2	1.76	0.015	0.15	0.2	0.05	4.9	0.6	<0.05	6	<0.5	<0.2
1072054	Soil	19	237	2.71	527	0.242	<1	3.61	0.010	0.88	0.1	0.01	4.5	0.6	<0.05	10	<0.5	<0.2
1072056	Soil	21	30	0.35	161	0.061	1	1.32	0.012	0.06	0.1	0.05	2.2	0.1	<0.05	6	<0.5	<0.2
1072065	Soil	24	70	1.30	368	0.172	1	2.82	0.011	0.77	0.2	0.02	3.6	0.5	<0.05	8	<0.5	<0.2
1093992	Soil	30	39	0.59	198	0.109	2	2.24	0.011	0.12	0.1	0.15	5.1	0.5	<0.05	7	0.6	<0.2
1019798	Soil	31	35	0.59	188	0.119	1	1.90	0.014	0.13	0.1	0.06	4.5	0.5	<0.05	6	0.6	<0.2
1091080	Soil	14	39	0.73	187	0.107	1	2.39	0.011	0.07	0.2	0.01	3.4	0.1	<0.05	6	<0.5	<0.2
1091079	Soil	16	53	0.73	166	0.098	2	2.77	0.008	0.11	0.2	0.03	4.1	0.2	<0.05	7	<0.5	<0.2
1091078	Soil	5	52	1.30	155	0.122	<1	2.68	0.006	0.95	<0.1	<0.01	2.9	0.6	<0.05	8	<0.5	<0.2
1091077	Soil	59	50	1.31	233	0.169	2	2.26	0.010	0.81	0.2	0.02	6.6	0.6	<0.05	8	0.7	<0.2
1091052	Soil	10	51	1.46	311	0.157	2	2.44	0.012	0.30	0.1	0.03	5.1	0.2	<0.05	8	<0.5	<0.2
1091083	Soil	13	116	1.61	107	0.131	2	2.92	0.007	0.20	0.3	<0.01	3.3	0.3	<0.05	6	<0.5	<0.2
1091085	Soil	13	15	0.13	63	0.036	<1	1.03	0.005	0.06	<0.1	0.02	1.3	<0.1	<0.05	5	<0.5	<0.2
1091081	Soil	8	22	0.26	100	0.034	<1	1.80	0.006	0.07	0.2	0.01	1.9	<0.1	<0.05	5	0.5	<0.2
1091053	Soil	10	47	1.47	291	0.175	<1	2.44	0.014	0.45	0.1	0.03	4.0	0.2	<0.05	8	<0.5	<0.2
1091051	Soil	9	42	1.45	279	0.172	<1	2.21	0.010	0.31	0.1	0.02	3.8	0.2	<0.05	9	<0.5	<0.2

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		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1091064	Soil		1.7	15.8	13.8	72	<0.1	16.0	14.4	465	4.02	7.1	0.8	1.7	7.4	17	0.1	0.4	0.1	107	0.25	0.048
1091082	Soil		1.7	9.6	11.6	20	<0.1	5.5	2.6	104	1.37	4.9	0.4	3.9	4.8	9	0.1	0.6	0.2	59	0.07	0.017
1091055	Soil		0.6	37.7	9.0	60	<0.1	33.4	23.2	516	4.27	7.1	0.6	30.9	3.8	22	<0.1	1.1	<0.1	100	0.45	0.082
1091054	Soil		0.7	27.1	7.6	59	<0.1	28.0	20.0	403	4.19	8.3	0.6	14.4	4.1	22	<0.1	0.5	0.1	96	0.46	0.083
1091063	Soil		1.6	16.1	11.9	77	<0.1	16.2	15.4	491	4.11	6.3	0.8	1.0	7.1	16	<0.1	0.4	0.1	106	0.25	0.058
1091084	Soil		0.7	14.2	10.5	34	<0.1	16.9	10.2	366	2.41	5.7	1.2	2.2	27.0	15	0.2	0.6	0.3	47	0.16	0.020
1072422	Soil		1.0	22.2	10.9	51	0.1	23.4	16.6	521	3.18	6.0	0.5	1.8	5.5	17	0.2	0.4	0.2	62	0.19	0.029
1072413	Soil		0.8	40.7	7.4	45	0.1	26.3	14.5	292	3.01	7.1	0.3	0.7	1.9	20	<0.1	0.4	0.1	79	0.31	0.068
1072425	Soil		1.1	24.8	22.3	63	0.2	27.4	11.0	703	2.73	3.6	0.6	1.9	3.9	24	0.8	0.3	0.8	57	0.29	0.030
1072424	Soil		0.9	47.8	11.6	75	0.2	53.9	18.1	458	3.88	5.0	1.0	1.8	8.6	24	0.2	0.2	0.1	70	0.44	0.050
1072421	Soil		0.6	39.2	10.1	79	0.1	33.2	14.6	240	3.71	4.6	0.9	1.2	11.5	17	<0.1	0.3	<0.1	53	0.26	0.030
1072420	Soil		1.2	23.3	14.7	67	<0.1	19.7	18.0	1233	3.07	5.7	0.3	0.9	1.4	25	0.3	0.5	0.2	71	0.32	0.054
1072417	Soil		0.4	148.4	3.5	64	<0.1	12.6	15.1	341	2.89	2.3	0.1	<0.5	0.6	23	<0.1	0.2	<0.1	75	0.77	0.295
1072423	Soil		1.0	56.9	12.9	90	0.2	68.4	19.8	498	3.90	4.8	1.2	3.3	9.0	24	0.2	0.2	0.1	81	0.45	0.052
1072419	Soil		0.9	28.4	11.2	66	<0.1	18.0	13.2	529	2.94	5.0	0.3	0.9	1.6	19	0.2	0.5	0.1	68	0.26	0.049
1072414	Soil		0.5	172.6	5.5	48	<0.1	19.8	13.9	235	2.84	5.4	0.2	0.9	1.1	23	<0.1	0.2	<0.1	77	0.61	0.220
1072416	Soil		0.6	87.5	7.0	47	0.1	17.4	13.6	298	2.65	4.8	0.3	7.3	1.5	24	0.1	0.2	<0.1	77	0.48	0.143
1072418	Soil		1.0	34.1	8.9	42	0.1	16.4	10.3	320	2.66	6.1	0.3	1.9	1.2	19	0.1	0.4	0.1	70	0.25	0.081
1093987	Soil		1.2	16.2	14.3	61	<0.1	16.6	7.9	425	2.79	12.8	2.9	8.5	10.7	16	0.4	1.1	0.2	62	0.17	0.042
1094000	Soil		1.7	21.4	20.8	74	<0.1	16.7	9.1	577	3.30	35.7	5.3	11.7	21.1	19	0.5	2.1	1.5	62	0.23	0.068
1072428	Soil		0.8	42.2	9.7	43	2.1	25.7	12.1	244	2.22	3.7	0.4	1.4	1.4	15	<0.1	0.2	0.2	61	0.28	0.024
1072415	Soil		0.5	119.6	5.7	55	<0.1	19.1	15.7	259	2.93	4.7	0.2	2.0	1.1	25	<0.1	0.2	<0.1	82	0.67	0.194
1091058	Soil		1.0	55.1	21.4	77	<0.1	35.2	29.3	845	4.72	7.1	1.5	13.6	5.8	23	0.1	0.8	0.2	104	0.49	0.100
1091059	Soil		1.1	30.5	7.8	54	<0.1	24.8	23.6	710	4.06	7.6	0.5	3.3	2.5	18	0.1	0.3	0.1	103	0.37	0.064
1091057	Soil		0.8	29.3	6.2	67	0.2	30.2	25.2	610	4.53	6.7	0.5	8.2	2.5	23	<0.1	0.5	<0.1	106	0.52	0.094
1091056	Soil		0.9	28.5	8.1	55	<0.1	25.1	20.4	387	4.36	9.3	1.1	16.4	3.6	19	0.1	0.9	0.1	107	0.41	0.091
1091065	Soil		1.7	25.9	18.3	79	<0.1	30.3	24.7	835	4.37	9.0	1.0	1.3	11.6	15	0.2	1.1	0.2	78	0.23	0.049
1091061	Soil		0.9	47.5	9.6	79	<0.1	67.8	30.7	707	5.12	7.3	0.7	13.0	5.8	20	0.1	0.6	0.2	122	0.42	0.088
1091062	Soil		1.0	54.2	10.3	80	0.3	80.3	32.9	820	5.26	6.3	0.9	16.8	6.5	23	<0.1	0.6	0.2	129	0.52	0.120
1091060	Soil		1.0	61.0	6.3	76	<0.1	22.3	35.2	892	6.66	5.4	0.5	8.7	2.1	21	0.1	0.6	0.1	179	0.62	0.166

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS DAW11000091.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1091064	Soil	12	28	0.97	132	0.165	1	1.83	0.008	0.28	0.1	0.02	5.2	0.3	<0.05	9	<0.5	<0.2
1091082	Soil	10	14	0.09	61	0.073	<1	0.82	0.005	0.04	<0.1	0.02	1.1	<0.1	<0.05	6	<0.5	<0.2
1091055	Soil	8	60	1.74	210	0.184	<1	2.68	0.010	0.42	0.1	0.02	4.3	0.2	<0.05	8	<0.5	0.6
1091054	Soil	9	44	1.50	250	0.166	<1	2.57	0.010	0.45	0.1	0.03	4.1	0.3	<0.05	8	<0.5	<0.2
1091063	Soil	11	26	1.09	132	0.175	1	2.03	0.008	0.34	0.1	0.02	5.7	0.3	<0.05	9	<0.5	<0.2
1091084	Soil	17	26	0.51	111	0.055	1	1.90	0.008	0.07	0.3	0.02	2.8	<0.1	<0.05	5	<0.5	<0.2
1072422	Soil	12	35	0.60	215	0.110	2	1.89	0.013	0.26	<0.1	0.02	2.8	0.2	<0.05	7	<0.5	<0.2
1072413	Soil	6	37	0.88	274	0.115	1	2.17	0.019	0.08	0.1	0.02	3.3	<0.1	<0.05	6	<0.5	<0.2
1072425	Soil	9	40	0.60	376	0.086	1	1.71	0.026	0.17	0.1	0.02	2.8	0.2	<0.05	7	<0.5	<0.2
1072424	Soil	28	64	1.08	324	0.154	<1	2.29	0.014	0.45	<0.1	0.03	5.1	0.3	<0.05	7	<0.5	<0.2
1072421	Soil	23	41	0.88	278	0.133	<1	2.08	0.009	0.51	<0.1	0.02	4.6	0.5	<0.05	7	<0.5	<0.2
1072420	Soil	5	33	0.63	414	0.071	<1	1.79	0.017	0.07	<0.1	0.02	2.5	<0.1	<0.05	6	<0.5	<0.2
1072417	Soil	3	17	1.29	277	0.134	<1	1.97	0.017	0.42	<0.1	0.01	1.5	<0.1	<0.05	5	<0.5	<0.2
1072423	Soil	33	84	1.24	365	0.152	<1	2.39	0.012	0.52	<0.1	0.04	6.1	0.4	<0.05	8	<0.5	<0.2
1072419	Soil	5	28	0.66	232	0.084	<1	1.75	0.013	0.11	<0.1	0.02	2.5	<0.1	<0.05	6	<0.5	<0.2
1072414	Soil	3	26	1.02	281	0.121	2	1.97	0.020	0.27	<0.1	0.02	2.3	<0.1	<0.05	5	<0.5	<0.2
1072416	Soil	5	26	0.88	272	0.104	<1	1.66	0.016	0.13	<0.1	0.02	2.5	<0.1	<0.05	5	<0.5	<0.2
1072418	Soil	5	27	0.62	219	0.090	1	1.53	0.015	0.11	0.1	0.02	2.3	<0.1	<0.05	5	<0.5	<0.2
1093987	Soil	23	30	0.44	100	0.073	<1	1.62	0.008	0.07	0.1	0.09	2.8	0.3	<0.05	6	<0.5	<0.2
1094000	Soil	45	30	0.45	130	0.099	2	1.62	0.012	0.12	0.1	0.04	3.6	0.6	0.05	6	0.7	<0.2
1072428	Soil	5	51	0.95	199	0.135	<1	1.51	0.015	0.19	<0.1	0.02	2.5	0.1	<0.05	6	<0.5	<0.2
1072415	Soil	4	23	1.25	413	0.113	<1	1.85	0.021	0.33	<0.1	<0.01	2.1	<0.1	<0.05	5	<0.5	<0.2
1091058	Soil	23	50	1.53	311	0.140	<1	2.74	0.011	0.41	0.2	0.05	8.4	0.3	<0.05	8	1.0	<0.2
1091059	Soil	8	46	1.40	283	0.171	<1	2.31	0.012	0.24	0.1	0.02	3.7	0.2	<0.05	8	<0.5	<0.2
1091057	Soil	7	50	1.78	257	0.185	<1	2.74	0.013	0.47	0.1	0.01	4.5	0.3	<0.05	8	<0.5	<0.2
1091056	Soil	14	44	1.24	267	0.151	<1	2.39	0.012	0.26	0.1	0.04	5.0	0.2	0.07	7	<0.5	<0.2
1091065	Soil	15	48	1.02	114	0.141	<1	2.52	0.010	0.28	0.2	0.03	4.0	0.3	<0.05	7	<0.5	<0.2
1091061	Soil	11	154	2.05	244	0.151	<1	2.92	0.009	0.48	0.1	0.01	9.0	0.3	<0.05	9	<0.5	<0.2
1091062	Soil	12	181	2.85	259	0.162	<1	3.67	0.009	0.70	<0.1	0.01	11.8	0.3	0.06	9	<0.5	<0.2
1091060	Soil	7	36	2.13	404	0.241	<1	3.35	0.014	0.65	<0.1	0.01	7.4	0.3	<0.05	12	<0.5	<0.2

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 17, 2011

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1091074	Soil	1.4	22.2	12.0	65	<0.1	31.3	12.9	404	3.39	12.2	0.8	2.8	7.8	19	0.3	0.7	0.2	73	0.20	0.042
1091075	Soil	3.6	25.1	10.6	67	<0.1	47.9	12.0	518	4.73	11.3	1.2	<0.5	7.8	9	<0.1	0.5	0.2	74	0.13	0.053
1091076	Soil	1.8	18.2	13.2	54	<0.1	35.3	15.1	520	3.74	5.9	1.0	0.8	9.8	13	0.1	0.5	0.2	78	0.20	0.051
1091066	Soil	1.1	37.0	10.2	88	0.4	147.9	23.1	485	3.47	6.7	1.0	1.3	8.6	18	0.1	0.4	0.2	71	0.23	0.044
1091070	Soil	0.6	38.2	5.8	75	0.9	65.5	22.4	522	3.39	2.7	0.7	1.5	7.4	26	<0.1	<0.1	<0.1	65	0.67	0.092
1091071	Soil	0.9	48.2	10.3	67	<0.1	47.4	19.6	439	4.35	7.0	0.8	1.1	5.7	17	0.1	0.3	0.5	58	0.20	0.040
1091072	Soil	0.6	39.6	7.1	61	<0.1	25.9	18.1	370	3.55	8.6	0.5	1.4	3.4	13	<0.1	0.3	0.1	80	0.19	0.024
1091073	Soil	1.8	25.7	13.1	67	<0.1	28.3	13.6	409	3.73	13.1	1.2	4.6	11.0	16	0.2	0.7	0.2	77	0.16	0.031
1072123	Soil	1.4	19.3	22.9	88	<0.1	22.6	12.5	940	3.34	16.1	4.3	4.6	20.2	25	0.2	0.8	0.2	69	0.33	0.042
1072101	Soil	1.3	16.2	16.1	64	<0.1	18.6	8.6	599	2.66	5.9	2.7	2.2	8.0	18	0.2	0.4	0.2	65	0.26	0.055
1072109	Soil	0.9	20.8	36.9	66	<0.1	23.9	11.2	840	2.75	134.1	6.0	18.9	17.1	20	0.3	1.2	0.1	63	0.27	0.054
1072104	Soil	0.8	27.5	13.4	59	<0.1	26.5	9.2	376	2.96	9.2	2.9	3.6	11.4	27	<0.1	0.4	0.1	71	0.41	0.067
1072120	Soil	1.8	14.8	27.7	64	<0.1	18.4	25.1	3020	3.38	39.1	2.5	5.5	13.1	19	<0.1	1.0	0.2	78	0.17	0.044
1054884	Soil	1.4	18.4	17.4	62	<0.1	14.1	6.4	453	2.52	6.2	3.8	2.4	8.2	24	0.2	0.4	0.2	51	0.24	0.056
1072108	Soil	0.8	33.4	16.0	70	<0.1	27.6	12.0	585	3.35	29.0	7.3	5.9	14.8	25	0.2	0.5	0.2	74	0.38	0.070
1072119	Soil	1.7	14.0	16.2	60	<0.1	16.2	13.1	1071	2.66	24.1	2.9	14.6	12.9	21	0.2	0.5	0.1	63	0.24	0.036
1072122	Soil	1.3	15.7	30.3	78	<0.1	17.4	12.8	1233	2.83	17.8	4.2	3.0	14.0	20	0.3	0.9	0.2	64	0.23	0.042
1072105	Soil	0.9	16.5	13.1	29	<0.1	11.8	3.4	139	1.33	13.7	2.7	2.8	0.4	20	0.3	0.4	0.1	37	0.19	0.044
1072112	Soil	1.3	18.0	18.6	61	<0.1	21.3	12.6	614	3.43	16.6	2.2	5.2	12.5	16	0.4	0.4	0.2	81	0.21	0.040
1072107	Soil	0.9	20.6	30.8	72	0.3	19.5	8.7	826	2.66	56.8	11.9	7.4	19.0	29	0.1	0.9	0.1	55	0.34	0.051
1072132	Soil	2.0	9.6	28.9	68	<0.1	11.2	7.4	746	2.70	5.6	2.1	1.8	21.8	21	<0.1	0.4	0.2	53	0.19	0.048
1072113	Soil	1.0	16.4	13.1	59	0.3	27.4	12.4	300	3.08	11.5	1.6	7.6	10.8	19	0.2	0.4	0.2	65	0.20	0.038
1054885	Soil	1.2	15.0	17.4	48	<0.1	11.6	6.5	583	2.16	4.4	3.6	4.0	11.5	18	<0.1	0.3	0.1	42	0.16	0.050
1072106	Soil	1.0	20.1	17.5	54	<0.1	20.0	8.6	566	2.52	89.9	4.7	5.8	14.8	26	0.1	0.6	0.1	56	0.29	0.036
1072218	Soil	0.3	120.6	3.8	43	<0.1	23.2	15.5	207	2.43	1.8	<0.1	<0.5	0.3	16	<0.1	0.1	<0.1	78	0.35	0.016
1091069	Soil	0.9	45.9	27.6	142	<0.1	62.2	21.4	750	4.07	7.2	1.3	<0.5	9.7	23	0.4	0.3	0.4	62	0.31	0.072
1091067	Soil	1.1	45.4	20.5	123	<0.1	40.7	22.7	1045	4.55	12.3	0.9	0.8	4.1	15	0.5	1.2	0.5	66	0.21	0.031
1091068	Soil	1.3	20.5	10.3	76	<0.1	35.9	9.6	309	3.41	6.6	0.5	<0.5	2.7	13	0.2	0.4	0.2	63	0.21	0.041
1072220	Soil	0.1	78.5	1.4	50	<0.1	24.1	16.4	274	2.72	1.0	<0.1	<0.5	0.2	15	<0.1	<0.1	<0.1	82	0.48	0.069
1072222	Soil	0.8	73.2	8.9	47	<0.1	17.3	13.7	295	2.67	3.3	0.1	<0.5	0.6	16	<0.1	0.2	0.1	77	0.45	0.027

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1091074	Soil	11	49	0.56	272	0.072	1	3.62	0.012	0.05	0.1	0.03	4.3	0.1	<0.05	6	0.6	<0.2
1091075	Soil	7	60	1.16	94	0.210	<1	2.54	0.007	0.46	0.1	0.01	2.7	0.4	<0.05	8	<0.5	<0.2
1091076	Soil	16	54	1.24	132	0.173	<1	2.59	0.008	0.40	0.1	0.02	3.7	0.4	<0.05	8	<0.5	<0.2
1091066	Soil	19	155	1.39	154	0.148	<1	2.47	0.010	0.21	<0.1	0.02	4.1	0.2	0.05	7	<0.5	<0.2
1091070	Soil	23	94	2.23	275	0.201	<1	2.67	0.011	0.72	<0.1	<0.01	3.1	0.3	<0.05	7	<0.5	<0.2
1091071	Soil	9	59	1.32	173	0.219	1	3.22	0.008	0.58	<0.1	0.02	2.0	0.4	<0.05	7	<0.5	<0.2
1091072	Soil	8	34	1.13	188	0.143	1	2.78	0.013	0.32	0.1	0.03	4.1	0.3	<0.05	6	<0.5	<0.2
1091073	Soil	16	49	0.60	199	0.073	<1	2.96	0.012	0.06	0.2	0.04	5.2	0.1	<0.05	6	0.6	<0.2
1072123	Soil	29	39	0.65	165	0.107	<1	2.23	0.014	0.09	0.1	0.07	4.9	0.2	<0.05	7	<0.5	<0.2
1072101	Soil	14	32	0.50	109	0.093	2	1.61	0.013	0.06	<0.1	0.03	3.1	0.1	<0.05	6	<0.5	<0.2
1072109	Soil	18	35	0.54	115	0.088	2	2.09	0.014	0.06	0.2	0.08	3.5	<0.1	<0.05	5	<0.5	<0.2
1072104	Soil	25	41	0.65	173	0.109	1	2.30	0.016	0.06	0.1	0.04	5.2	<0.1	<0.05	6	<0.5	<0.2
1072120	Soil	12	34	0.50	119	0.099	2	1.83	0.016	0.10	0.1	0.04	3.0	0.2	0.08	7	0.6	<0.2
1054884	Soil	38	27	0.39	155	0.072	1	1.84	0.011	0.09	0.1	0.09	2.9	0.2	0.07	7	<0.5	<0.2
1072108	Soil	34	42	0.64	190	0.102	2	2.02	0.019	0.07	0.2	0.09	6.3	0.1	<0.05	6	0.6	<0.2
1072119	Soil	12	28	0.48	105	0.094	1	1.39	0.014	0.07	0.1	0.05	3.1	0.1	<0.05	5	<0.5	<0.2
1072122	Soil	25	33	0.49	132	0.100	<1	1.76	0.013	0.07	0.1	0.05	3.8	0.2	<0.05	7	0.6	<0.2
1072105	Soil	24	19	0.21	141	0.038	2	1.17	0.016	0.04	<0.1	0.07	1.4	<0.1	0.06	5	<0.5	<0.2
1072112	Soil	13	37	0.50	127	0.105	1	2.61	0.012	0.06	0.1	0.05	3.7	0.1	0.08	8	<0.5	<0.2
1072107	Soil	29	32	0.49	153	0.091	<1	1.44	0.016	0.05	<0.1	0.13	4.7	0.1	<0.05	4	<0.5	<0.2
1072132	Soil	42	23	0.39	116	0.118	1	1.40	0.011	0.19	0.1	0.04	2.9	0.3	<0.05	7	<0.5	<0.2
1072113	Soil	10	40	0.52	152	0.089	<1	2.93	0.013	0.05	0.1	0.03	3.7	0.2	<0.05	6	<0.5	<0.2
1054885	Soil	45	22	0.31	132	0.074	<1	1.49	0.014	0.09	0.1	0.08	2.7	0.2	<0.05	5	<0.5	<0.2
1072106	Soil	28	36	0.44	137	0.089	1	1.77	0.012	0.07	0.1	0.05	4.5	0.1	<0.05	6	<0.5	<0.2
1072218	Soil	2	33	1.41	183	0.116	<1	1.92	0.020	0.16	<0.1	<0.01	2.7	<0.1	<0.05	5	<0.5	<0.2
1091069	Soil	14	134	1.86	240	0.218	2	3.29	0.009	0.90	0.1	0.01	2.8	0.5	<0.05	8	<0.5	<0.2
1091067	Soil	8	41	0.62	182	0.060	2	2.90	0.009	0.07	0.1	0.01	3.7	0.1	<0.05	7	<0.5	<0.2
1091068	Soil	6	45	1.24	110	0.167	1	2.66	0.007	0.17	0.1	0.01	1.8	0.2	<0.05	8	<0.5	<0.2
1072220	Soil	<1	30	1.89	218	0.144	<1	2.04	0.013	0.29	<0.1	<0.01	4.1	<0.1	<0.05	7	<0.5	<0.2
1072222	Soil	2	26	1.12	170	0.067	<1	1.97	0.021	0.08	<0.1	<0.01	4.4	<0.1	<0.05	5	<0.5	<0.2

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Project: CFC
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS DAW11000091.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1072224	Soil	0.4	116.9	4.6	34	<0.1	28.9	12.3	255	2.16	2.9	0.1	<0.5	0.6	10	<0.1	0.2	<0.1	60	0.27	0.021
1072215	Soil	0.6	108.6	4.5	59	<0.1	24.5	17.2	320	3.36	3.7	0.2	<0.5	1.0	13	<0.1	0.2	<0.1	103	0.28	0.043
1072214	Soil	0.4	81.5	3.4	48	<0.1	24.3	14.9	273	2.18	2.0	0.2	0.8	0.6	9	<0.1	0.1	<0.1	76	0.24	0.045
1072219	Soil	0.5	155.1	4.1	41	<0.1	18.4	10.5	198	2.08	2.2	0.1	1.0	0.4	14	<0.1	0.2	<0.1	71	0.34	0.045
1072223	Soil	0.2	116.2	2.1	37	<0.1	22.1	15.1	212	2.32	1.6	0.1	55.5	0.5	10	0.1	<0.1	<0.1	78	0.28	0.035
1072216	Soil	1.0	38.7	6.4	64	<0.1	21.0	15.8	696	2.60	4.4	0.2	0.9	0.9	14	0.1	0.3	0.1	72	0.24	0.048
1072213	Soil	0.8	129.5	6.9	68	0.3	23.9	12.4	300	2.75	5.1	0.5	8.9	2.0	15	0.2	0.2	<0.1	84	0.27	0.035
1072221	Soil	0.2	93.8	2.7	41	<0.1	21.5	16.6	255	2.38	1.9	<0.1	<0.5	0.3	15	<0.1	<0.1	<0.1	69	0.39	0.032
1072225	Soil	0.3	140.9	2.9	71	<0.1	22.5	17.3	398	4.51	1.0	0.1	1.5	0.3	14	0.1	<0.1	<0.1	200	0.44	0.084
1072217	Soil	0.8	71.5	7.1	45	<0.1	24.5	12.6	583	2.56	4.4	0.2	<0.5	1.0	20	0.1	0.3	<0.1	70	0.37	0.049
1093988	Soil	1.3	19.4	14.9	80	0.1	18.4	8.6	493	3.24	15.7	3.7	4.7	15.4	20	0.4	1.4	0.2	64	0.22	0.065
1019797	Soil	1.2	27.3	13.4	83	0.3	19.5	10.2	608	3.23	17.9	5.2	6.5	14.7	27	0.4	1.4	1.7	68	0.36	0.095
1072057	Soil	1.7	21.3	8.4	45	0.1	15.9	7.6	285	2.52	7.0	0.5	0.9	2.6	14	<0.1	0.3	0.2	69	0.19	0.026
1093998	Soil	0.9	26.8	11.0	64	<0.1	20.1	9.4	538	3.11	11.2	4.5	4.2	18.6	25	0.2	1.0	2.6	63	0.29	0.050
1072059	Soil	1.1	22.7	12.7	61	<0.1	21.2	10.6	467	2.85	9.1	1.2	<0.5	11.2	23	<0.1	0.3	0.6	55	0.32	0.035
1072061	Soil	0.8	22.3	15.4	54	<0.1	28.8	13.3	323	3.01	9.4	0.7	0.6	3.7	22	0.2	0.3	0.2	66	0.29	0.048
1072058	Soil	1.4	33.7	10.5	62	0.2	26.7	11.5	443	3.07	13.6	1.4	3.5	8.5	23	0.1	0.3	0.4	65	0.36	0.043
1093990	Soil	1.0	21.1	12.8	72	0.4	21.4	12.2	528	3.11	35.2	3.1	18.8	11.9	21	0.5	4.3	0.6	62	0.27	0.062
1072055	Soil	0.9	58.5	8.1	62	<0.1	31.4	15.8	569	3.45	8.5	0.9	3.0	4.2	23	<0.1	0.4	0.2	83	0.36	0.053
1072066	Soil	1.5	21.8	8.1	45	<0.1	38.3	9.4	338	2.74	5.8	0.5	<0.5	1.5	13	<0.1	0.3	0.1	80	0.16	0.040
1072064	Soil	1.4	29.6	8.7	70	0.2	38.2	13.1	427	3.17	5.9	0.8	<0.5	3.0	17	0.2	0.3	0.2	76	0.25	0.069
1093991	Soil	0.9	17.5	13.0	65	0.3	18.0	8.2	387	2.90	19.6	3.3	9.7	10.1	22	0.3	4.5	0.8	59	0.28	0.056
1093999	Soil	1.2	25.9	11.9	56	0.2	20.8	9.2	399	3.01	17.6	3.6	7.0	11.9	25	0.2	1.2	1.0	65	0.30	0.043
1093989	Soil	0.8	17.7	14.1	79	0.2	18.7	8.2	541	2.81	37.5	4.5	10.8	14.3	23	0.4	4.1	0.4	52	0.29	0.064
1072060	Soil	1.0	22.1	9.7	57	0.1	26.5	11.3	351	3.34	12.1	0.8	<0.5	6.9	20	0.1	0.3	0.3	69	0.25	0.040
1093995	Soil	1.3	16.1	15.0	69	0.1	18.4	15.2	1038	3.68	25.6	2.7	5.6	13.2	20	0.8	2.0	0.3	66	0.21	0.071
1072207	Soil	0.7	159.8	5.7	269	0.1	18.4	18.9	388	4.09	1.3	0.2	3.6	0.9	9	0.8	0.1	<0.1	161	0.26	0.062
1072233	Soil	0.1	96.9	1.0	25	<0.1	56.5	15.6	171	1.84	1.5	<0.1	<0.5	0.5	10	<0.1	<0.1	<0.1	58	0.25	0.016
1072201	Soil	1.1	18.1	15.4	41	<0.1	12.6	5.9	248	2.40	4.8	0.4	<0.5	1.7	9	0.2	0.4	0.4	71	0.11	0.031
1072234	Soil	0.2	85.8	0.8	46	<0.1	26.4	6.0	387	3.61	<0.5	0.3	<0.5	0.8	27	<0.1	<0.1	<0.1	156	0.24	0.032

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Project: CFC
Report Date: August 17, 2011

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1072224	Soil	2	51	0.97	97	0.093	<1	1.65	0.014	0.05	<0.1	<0.01	2.3	<0.1	<0.05	4	<0.5	<0.2
1072215	Soil	3	34	1.37	210	0.141	<1	2.29	0.019	0.27	<0.1	<0.01	3.5	<0.1	<0.05	6	<0.5	<0.2
1072214	Soil	3	60	1.52	199	0.114	<1	1.78	0.012	0.24	<0.1	<0.01	2.5	<0.1	<0.05	6	<0.5	<0.2
1072219	Soil	2	36	1.05	154	0.081	1	1.51	0.018	0.11	<0.1	<0.01	2.3	<0.1	<0.05	5	<0.5	<0.2
1072223	Soil	2	58	1.90	138	0.088	1	1.82	0.017	0.06	<0.1	<0.01	3.1	<0.1	<0.05	5	<0.5	<0.2
1072216	Soil	3	34	0.69	174	0.096	1	1.56	0.018	0.09	<0.1	0.02	2.4	<0.1	<0.05	5	<0.5	<0.2
1072213	Soil	6	45	0.99	325	0.115	2	1.95	0.015	0.11	<0.1	0.02	3.8	<0.1	<0.05	6	<0.5	<0.2
1072221	Soil	<1	26	1.51	156	0.111	<1	1.73	0.010	0.11	<0.1	<0.01	3.1	<0.1	<0.05	5	<0.5	<0.2
1072225	Soil	2	43	2.79	574	0.176	<1	3.10	0.017	0.96	<0.1	<0.01	11.3	0.3	<0.05	11	<0.5	<0.2
1072217	Soil	4	43	0.92	250	0.094	<1	1.76	0.018	0.15	<0.1	0.01	2.9	<0.1	<0.05	5	<0.5	<0.2
1093988	Soil	29	30	0.54	118	0.087	3	2.21	0.010	0.09	0.1	0.08	3.9	0.3	<0.05	7	0.6	<0.2
1019797	Soil	31	34	0.62	176	0.119	1	2.06	0.015	0.12	0.2	0.04	5.0	0.5	<0.05	6	<0.5	<0.2
1072057	Soil	6	33	0.56	77	0.104	1	1.39	0.012	0.09	<0.1	<0.01	2.3	0.1	<0.05	6	<0.5	<0.2
1093998	Soil	40	35	0.57	171	0.123	<1	2.12	0.012	0.11	<0.1	0.07	5.0	0.4	<0.05	6	0.5	<0.2
1072059	Soil	21	35	0.64	138	0.108	1	1.92	0.012	0.13	<0.1	0.02	3.2	0.3	<0.05	6	<0.5	<0.2
1072061	Soil	11	57	0.76	162	0.111	<1	2.31	0.015	0.10	0.1	0.01	3.6	0.1	<0.05	6	0.5	<0.2
1072058	Soil	26	39	0.71	173	0.104	3	2.21	0.014	0.09	0.1	0.02	3.9	0.2	<0.05	6	<0.5	<0.2
1093990	Soil	17	35	0.60	141	0.087	<1	2.33	0.012	0.07	0.1	0.14	4.2	0.2	<0.05	6	<0.5	<0.2
1072055	Soil	14	56	0.96	337	0.098	3	2.46	0.016	0.12	0.1	0.02	5.8	0.1	<0.05	6	<0.5	<0.2
1072066	Soil	7	93	0.90	172	0.132	<1	1.79	0.009	0.31	<0.1	0.01	2.5	0.2	<0.05	9	<0.5	<0.2
1072064	Soil	13	59	0.76	226	0.101	2	2.43	0.012	0.27	<0.1	0.02	3.7	0.2	<0.05	7	<0.5	<0.2
1093991	Soil	20	29	0.56	122	0.091	<1	2.01	0.011	0.08	0.1	0.12	3.8	0.2	<0.05	6	<0.5	<0.2
1093999	Soil	26	33	0.55	171	0.109	3	2.10	0.014	0.08	<0.1	0.06	4.2	0.4	<0.05	6	<0.5	<0.2
1093989	Soil	24	27	0.54	136	0.088	1	1.94	0.011	0.09	<0.1	0.11	3.8	0.3	<0.05	6	<0.5	<0.2
1072060	Soil	16	67	0.76	158	0.120	2	2.21	0.012	0.14	0.1	0.03	3.3	0.2	<0.05	7	<0.5	<0.2
1093995	Soil	23	31	0.49	134	0.093	2	2.18	0.011	0.09	0.1	0.04	3.5	0.6	<0.05	7	<0.5	<0.2
1072207	Soil	4	20	1.48	429	0.187	<1	2.41	0.014	0.70	<0.1	0.02	6.1	0.1	<0.05	8	<0.5	<0.2
1072233	Soil	1	166	1.79	103	0.107	<1	1.65	0.011	0.26	<0.1	<0.01	2.1	<0.1	<0.05	4	<0.5	<0.2
1072201	Soil	4	24	0.41	90	0.087	2	1.28	0.010	0.05	<0.1	0.01	1.7	0.1	<0.05	7	<0.5	<0.2
1072234	Soil	4	83	2.59	467	0.143	<1	2.77	0.016	0.94	<0.1	<0.01	14.0	0.3	0.09	9	0.6	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1072206	Soil	0.4	139.4	1.5	53	<0.1	26.7	18.6	245	3.36	0.9	0.2	2.6	0.6	6	<0.1	<0.1	<0.1	115	0.25	0.067
1072226	Soil	2.6	175.3	26.3	269	0.3	11.9	7.5	624	5.96	2.3	1.1	80.7	1.9	163	0.4	<0.1	<0.1	132	0.43	0.082
1072204	Soil	0.8	119.4	5.9	74	<0.1	31.0	22.4	389	3.91	5.9	0.5	4.9	2.4	19	0.1	0.4	0.1	124	0.28	0.043
1072235	Soil	0.4	95.5	1.4	56	<0.1	25.6	9.5	445	4.27	1.8	0.2	2.3	0.9	30	<0.1	<0.1	<0.1	180	0.27	0.042
1072231	Soil	0.7	82.5	5.5	55	<0.1	29.1	14.1	290	2.74	2.8	0.2	2.5	0.9	14	<0.1	0.3	0.1	73	0.33	0.030
1072228	Soil	0.4	72.8	4.4	92	<0.1	46.5	23.7	590	4.06	1.3	1.2	4.4	8.0	37	<0.1	<0.1	<0.1	104	0.46	0.081
1072205	Soil	0.9	35.0	6.9	27	<0.1	9.1	4.8	121	1.67	3.3	0.3	2.4	<0.1	9	0.2	0.2	0.1	61	0.16	0.033
1072202	Soil	1.0	50.5	7.9	73	<0.1	41.8	17.1	401	3.89	5.7	0.6	3.5	3.4	18	0.2	0.3	0.1	100	0.28	0.058
1072232	Soil	0.1	103.3	1.1	28	<0.1	62.9	17.5	204	2.11	2.9	<0.1	1.0	0.6	10	<0.1	<0.1	<0.1	69	0.28	0.016
1072227	Soil	1.1	105.0	8.3	160	<0.1	41.8	17.4	476	4.48	3.8	0.9	12.2	3.0	26	0.2	0.1	<0.1	172	0.39	0.052
1072229	Soil	0.5	59.9	3.8	30	<0.1	30.7	9.6	172	1.70	2.0	0.1	2.4	0.6	11	0.1	0.2	<0.1	41	0.29	0.064
1072230	Soil	0.2	162.0	0.7	30	<0.1	31.2	15.6	204	1.94	2.2	<0.1	0.9	0.5	10	<0.1	<0.1	<0.1	74	0.36	0.037
1072209	Soil	1.2	257.5	3.9	722	0.1	26.9	25.9	684	5.21	1.5	0.2	6.6	0.6	11	1.0	<0.1	<0.1	211	0.34	0.095
1072211	Soil	0.7	208.6	3.0	392	<0.1	24.4	21.7	334	4.36	2.4	0.3	7.1	0.8	10	0.6	0.1	<0.1	180	0.25	0.062
1072203	Soil	1.0	149.8	5.8	108	0.1	31.8	22.1	386	3.72	5.4	0.6	6.7	2.4	19	0.4	0.3	<0.1	115	0.30	0.056
1072208	Soil	1.2	214.7	4.1	158	0.2	29.9	23.7	482	4.22	2.6	0.3	9.1	1.1	10	0.6	0.1	<0.1	161	0.34	0.065
1072210	Soil	0.5	125.3	2.2	76	0.1	50.5	18.0	380	2.34	1.6	0.3	7.2	1.0	9	0.3	<0.1	<0.1	78	0.25	0.042
1072212	Soil	0.7	93.8	3.1	71	0.1	24.3	15.1	296	2.96	3.1	0.2	4.5	0.8	8	0.3	0.1	<0.1	119	0.21	0.033

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 17, 2011

CERTIFICATE OF ANALYSIS DAW11000091.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1072206	Soil	3	31	1.40	251	0.188	1	2.09	0.020	0.51	<0.1	<0.01	4.1	<0.1	<0.05	8	<0.5	<0.2
1072226	Soil	9	15	2.68	845	0.178	<1	4.09	0.021	1.19	<0.1	0.02	13.4	0.5	0.25	13	0.8	<0.2
1072204	Soil	8	45	1.16	259	0.146	2	2.55	0.019	0.19	<0.1	0.02	6.2	0.1	<0.05	7	<0.5	<0.2
1072235	Soil	4	83	2.51	523	0.159	<1	3.02	0.029	0.89	<0.1	0.01	15.4	0.3	0.19	9	0.9	<0.2
1072231	Soil	3	79	0.97	143	0.075	<1	1.80	0.020	0.06	<0.1	0.01	3.9	<0.1	<0.05	5	<0.5	<0.2
1072228	Soil	19	94	1.97	868	0.244	<1	3.37	0.022	1.10	<0.1	<0.01	7.1	0.6	<0.05	9	0.5	<0.2
1072205	Soil	4	20	0.39	85	0.065	<1	1.00	0.017	0.07	<0.1	0.03	1.2	<0.1	<0.05	7	<0.5	<0.2
1072202	Soil	8	101	1.33	225	0.181	2	2.68	0.015	0.32	0.1	0.02	4.0	0.2	<0.05	9	<0.5	<0.2
1072232	Soil	2	200	1.98	96	0.120	<1	1.92	0.015	0.24	<0.1	<0.01	2.8	<0.1	<0.05	5	<0.5	<0.2
1072227	Soil	11	95	2.32	554	0.202	<1	3.42	0.019	0.82	<0.1	0.01	9.2	0.3	<0.05	10	<0.5	<0.2
1072229	Soil	2	93	0.75	112	0.050	<1	1.28	0.021	0.04	<0.1	<0.01	2.3	<0.1	<0.05	4	<0.5	<0.2
1072230	Soil	1	90	1.31	164	0.138	<1	1.48	0.019	0.33	<0.1	<0.01	3.8	<0.1	<0.05	3	<0.5	<0.2
1072209	Soil	3	28	1.92	619	0.231	<1	2.78	0.019	0.94	<0.1	0.05	10.0	0.2	<0.05	11	0.5	<0.2
1072211	Soil	3	32	1.49	436	0.181	<1	2.45	0.020	0.60	<0.1	0.02	7.5	0.1	<0.05	9	<0.5	<0.2
1072203	Soil	8	52	1.11	218	0.130	1	2.47	0.021	0.18	<0.1	0.07	6.4	<0.1	<0.05	7	0.5	<0.2
1072208	Soil	4	48	1.46	481	0.169	<1	2.12	0.023	0.59	<0.1	0.02	8.6	<0.1	<0.05	8	<0.5	<0.2
1072210	Soil	3	151	1.51	241	0.114	<1	1.81	0.017	0.29	<0.1	0.02	3.4	<0.1	<0.05	5	<0.5	<0.2
1072212	Soil	3	50	1.47	211	0.148	<1	2.01	0.022	0.17	<0.1	<0.01	4.1	<0.1	<0.05	7	<0.5	<0.2

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Project: CFC
Report Date: August 17, 2011

QUALITY CONTROL REPORT DAW11000091.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1072331	Soil	0.2	62.3	2.7	40	<0.1	268.0	34.5	733	3.53	9.2	0.2	<0.5	2.8	49	<0.1	0.1	<0.1	54	2.68	0.027
REP 1072331	QC	0.3	59.8	2.7	38	<0.1	265.3	33.8	716	3.42	9.0	0.2	<0.5	2.8	48	0.1	0.1	<0.1	51	2.58	0.027
1072321	Soil	5.3	13.9	22.2	71	0.1	8.2	2.3	251	1.51	9.5	5.7	1.4	28.6	11	0.3	2.8	1.9	12	0.13	0.016
REP 1072321	QC	5.5	14.1	22.7	71	0.1	8.1	2.4	243	1.52	9.8	5.8	1.9	27.5	10	0.3	2.9	2.0	12	0.13	0.016
1072308	Soil	1.4	12.2	23.7	68	<0.1	17.9	14.3	1305	3.58	9.4	3.9	1.5	26.2	16	<0.1	0.9	0.2	71	0.18	0.034
REP 1072308	QC	1.5	12.7	23.7	68	<0.1	17.7	14.1	1305	3.58	8.7	3.9	2.7	25.5	16	<0.1	1.0	0.2	70	0.17	0.035
1072026	Soil	2.2	17.9	34.6	50	0.4	19.0	8.8	363	2.57	57.9	1.9	6.2	9.3	27	0.3	2.9	0.3	59	0.38	0.027
REP 1072026	QC	2.4	17.5	33.9	47	0.3	19.2	8.5	363	2.52	59.0	2.0	7.0	9.2	27	0.3	2.9	0.4	59	0.37	0.028
1091176	Soil	1.1	23.5	9.6	43	0.1	14.6	9.3	384	2.49	8.1	1.4	2.8	4.6	21	<0.1	0.3	0.2	46	0.25	0.043
REP 1091176	QC	1.3	23.3	9.8	43	0.1	15.0	9.5	392	2.55	8.3	1.5	5.6	4.8	22	<0.1	0.4	0.3	48	0.25	0.042
1091160	Soil	0.5	27.2	5.5	68	<0.1	24.9	16.4	435	3.30	5.0	0.6	1.8	2.8	32	<0.1	0.3	0.1	65	0.66	0.083
REP 1091160	QC	0.6	27.5	5.4	68	<0.1	25.1	16.3	429	3.30	5.4	0.6	2.6	2.8	34	0.1	0.2	0.1	65	0.65	0.086
1091163	Soil	1.1	15.8	10.1	53	<0.1	20.0	10.7	319	3.35	7.9	0.8	2.9	8.0	15	0.1	0.5	0.1	62	0.20	0.034
REP 1091163	QC	1.2	15.7	10.0	54	<0.1	21.2	10.9	314	3.39	7.6	0.8	1.9	8.3	16	<0.1	0.5	0.1	60	0.20	0.037
1093783	Soil	1.0	16.9	8.6	63	<0.1	19.5	10.3	653	3.32	15.3	2.2	2.2	14.0	25	0.2	0.3	<0.1	66	0.36	0.055
REP 1093783	QC	1.0	16.8	8.8	63	<0.1	18.0	9.5	609	3.20	14.3	2.2	2.5	14.1	24	0.2	0.3	0.1	65	0.34	0.053
1092355	Soil	1.1	36.5	6.4	110	<0.1	59.2	20.2	682	5.26	6.6	0.6	<0.5	3.4	26	<0.1	<0.1	<0.1	56	0.50	0.064
REP 1092355	QC	1.0	36.5	6.8	106	<0.1	57.6	19.8	664	5.12	5.7	0.6	0.6	3.2	23	<0.1	<0.1	<0.1	53	0.45	0.060
1092356	Soil	1.2	24.5	16.2	105	<0.1	37.7	16.3	522	5.22	4.5	0.7	<0.5	3.2	20	<0.1	0.4	0.2	88	0.23	0.055
REP 1092356	QC	1.1	24.6	15.2	106	<0.1	37.7	16.2	503	5.10	3.9	0.7	0.6	3.0	18	<0.1	0.3	0.1	89	0.20	0.052
1093754	Soil	0.9	14.9	17.5	62	<0.1	16.5	11.2	609	3.26	13.6	1.9	2.5	19.4	14	0.6	0.7	0.2	64	0.17	0.037
REP 1093754	QC	1.0	15.8	17.4	65	<0.1	17.5	11.4	579	3.22	13.9	2.0	4.2	19.6	14	0.6	0.7	0.2	63	0.17	0.036
1072361	Soil	1.0	68.3	4.3	78	0.2	39.9	17.0	451	3.49	3.4	0.3	2.0	0.8	20	0.2	0.2	0.1	96	0.38	0.091
REP 1072361	QC	0.9	65.8	4.4	73	<0.1	39.3	17.1	441	3.42	3.8	0.3	1.3	0.8	20	0.1	0.2	<0.1	92	0.37	0.087
1072372	Soil	1.6	105.2	6.4	72	<0.1	37.5	16.9	558	3.77	4.0	0.8	3.8	1.8	28	0.2	0.2	<0.1	94	0.45	0.062
REP 1072372	QC	1.6	104.1	6.7	71	<0.1	37.3	17.4	552	3.73	4.1	0.8	3.7	1.8	28	0.2	0.2	<0.1	91	0.43	0.061
1072252	Soil	1.3	59.8	7.6	73	<0.1	12.4	7.5	484	5.13	3.7	0.6	8.4	2.2	66	<0.1	0.2	0.3	158	0.35	0.038
REP 1072252	QC	1.3	59.6	7.4	72	<0.1	14.0	7.6	479	5.12	3.7	0.6	4.6	2.1	64	<0.1	0.1	0.3	155	0.32	0.035

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Project: CFC
Report Date: August 17, 2011

QUALITY CONTROL REPORT DAW11000091.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1072331	Soil	7	324	5.49	279	0.014	<1	4.12	0.048	0.37	<0.1	0.02	9.5	0.2	<0.05	8	<0.5	<0.2
REP 1072331	QC	7	321	5.49	279	0.017	<1	4.09	0.049	0.37	<0.1	<0.01	9.3	0.2	<0.05	7	<0.5	<0.2
1072321	Soil	25	12	0.13	24	0.001	<1	1.06	0.003	0.02	0.1	0.16	2.3	0.2	<0.05	3	<0.5	<0.2
REP 1072321	QC	25	13	0.13	23	0.002	<1	1.09	0.003	0.02	0.1	0.14	2.4	0.3	<0.05	4	<0.5	<0.2
1072308	Soil	21	34	0.49	84	0.100	2	1.76	0.012	0.06	0.1	0.16	3.1	0.2	<0.05	7	<0.5	<0.2
REP 1072308	QC	21	34	0.49	84	0.101	1	1.79	0.012	0.06	0.1	0.13	2.9	0.2	<0.05	7	<0.5	<0.2
1072026	Soil	8	33	0.52	137	0.086	2	1.54	0.013	0.07	0.2	0.12	2.8	0.1	<0.05	5	<0.5	<0.2
REP 1072026	QC	9	34	0.52	138	0.087	1	1.53	0.014	0.07	0.2	0.14	3.0	0.1	<0.05	5	<0.5	<0.2
1091176	Soil	32	26	0.48	196	0.082	<1	1.59	0.010	0.09	0.1	0.06	3.8	0.1	<0.05	5	<0.5	<0.2
REP 1091176	QC	32	27	0.50	192	0.083	<1	1.64	0.010	0.09	0.1	0.06	3.9	0.1	<0.05	6	<0.5	<0.2
1091160	Soil	16	36	1.28	384	0.132	1	2.08	0.014	0.27	0.1	0.03	4.2	0.2	<0.05	6	0.9	<0.2
REP 1091160	QC	15	36	1.30	385	0.132	<1	2.13	0.015	0.27	0.1	0.04	4.2	0.2	0.06	6	0.7	<0.2
1091163	Soil	23	31	0.60	132	0.092	1	2.09	0.008	0.08	0.1	0.02	3.2	0.1	<0.05	7	0.6	<0.2
REP 1091163	QC	23	31	0.60	131	0.091	<1	2.18	0.009	0.08	<0.1	0.03	3.1	0.1	<0.05	7	0.5	<0.2
1093783	Soil	27	34	0.60	155	0.119	<1	1.87	0.016	0.15	<0.1	0.05	4.0	0.2	<0.05	6	<0.5	<0.2
REP 1093783	QC	26	33	0.57	148	0.119	<1	1.90	0.016	0.13	0.1	0.05	3.8	0.2	<0.05	6	<0.5	<0.2
1092355	Soil	7	86	1.69	96	0.201	<1	3.06	0.007	0.62	0.2	<0.01	1.6	0.4	<0.05	8	<0.5	<0.2
REP 1092355	QC	6	84	1.74	94	0.176	<1	3.08	0.007	0.59	0.1	<0.01	1.4	0.4	<0.05	8	<0.5	<0.2
1092356	Soil	7	64	1.45	157	0.216	<1	3.10	0.008	0.57	<0.1	0.02	2.3	0.5	<0.05	11	<0.5	<0.2
REP 1092356	QC	6	62	1.41	156	0.202	<1	2.90	0.007	0.52	<0.1	0.02	2.1	0.4	<0.05	10	<0.5	<0.2
1093754	Soil	28	30	0.48	103	0.091	<1	2.16	0.009	0.07	<0.1	0.04	3.4	0.3	<0.05	7	<0.5	<0.2
REP 1093754	QC	28	30	0.48	107	0.095	1	2.07	0.009	0.07	<0.1	0.03	3.4	0.3	<0.05	7	<0.5	<0.2
1072361	Soil	4	80	1.38	324	0.182	1	2.46	0.015	0.48	<0.1	0.02	2.7	0.2	0.05	8	<0.5	<0.2
REP 1072361	QC	4	77	1.40	306	0.183	2	2.53	0.016	0.49	<0.1	0.02	2.6	0.2	0.05	8	<0.5	<0.2
1072372	Soil	12	84	1.27	431	0.185	1	3.16	0.015	0.45	<0.1	0.05	4.3	0.2	0.06	8	0.6	<0.2
REP 1072372	QC	12	80	1.31	445	0.182	1	3.32	0.015	0.43	<0.1	0.04	4.2	0.2	0.05	8	<0.5	<0.2
1072252	Soil	7	27	1.62	385	0.173	<1	3.36	0.038	0.84	<0.1	0.01	15.4	0.3	0.45	10	2.6	0.5
REP 1072252	QC	7	29	1.63	370	0.170	<1	3.34	0.038	0.83	<0.1	0.02	15.5	0.3	0.45	10	2.5	0.3

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Project: CFC
Report Date: August 17, 2011

QUALITY CONTROL REPORT DAW11000091.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1072283	Soil	1.3	41.4	9.9	84	<0.1	45.9	17.6	455	3.71	5.2	1.1	2.1	7.8	36	0.1	0.3	0.1	89	0.43	0.069
REP 1072283	QC	1.3	40.1	8.7	81	<0.1	45.0	17.6	447	3.60	4.9	1.0	2.2	7.4	36	0.1	0.2	<0.1	87	0.44	0.067
1072255	Soil	0.8	48.7	8.7	70	0.2	16.1	13.1	509	4.65	3.3	1.0	4.8	2.6	34	<0.1	0.2	0.1	143	0.30	0.038
REP 1072255	QC	0.8	50.2	8.7	74	0.2	15.7	13.9	519	4.79	3.5	1.1	5.3	2.7	36	<0.1	0.2	0.2	148	0.31	0.040
1072118	Soil	1.6	14.0	28.7	66	<0.1	19.2	15.3	1823	3.00	14.1	3.9	2.4	18.3	15	0.3	0.6	0.2	63	0.16	0.052
REP 1072118	QC	1.4	14.2	28.1	65	<0.1	18.4	14.8	1770	2.94	13.8	3.8	4.6	18.2	14	0.2	0.6	0.2	61	0.15	0.049
1091083	Soil	0.6	21.3	7.8	52	<0.1	63.8	19.4	397	3.80	7.2	0.8	1.0	8.4	16	0.2	1.4	0.1	76	0.24	0.030
REP 1091083	QC	0.6	20.2	7.8	49	<0.1	63.8	18.8	394	3.68	7.0	0.8	<0.5	8.4	15	0.1	1.3	0.2	80	0.23	0.032
1072424	Soil	0.9	47.8	11.6	75	0.2	53.9	18.1	458	3.88	5.0	1.0	1.8	8.6	24	0.2	0.2	0.1	70	0.44	0.050
REP 1072424	QC	0.9	47.3	11.6	73	0.2	51.8	16.9	445	3.78	5.2	1.0	7.5	8.3	24	0.1	0.3	0.1	70	0.44	0.051
1091074	Soil	1.4	22.2	12.0	65	<0.1	31.3	12.9	404	3.39	12.2	0.8	2.8	7.8	19	0.3	0.7	0.2	73	0.20	0.042
REP 1091074	QC	1.3	21.8	11.8	66	<0.1	29.8	12.5	392	3.18	11.8	0.8	1.9	7.5	19	0.2	0.7	0.2	71	0.20	0.044
1072105	Soil	0.9	16.5	13.1	29	<0.1	11.8	3.4	139	1.33	13.7	2.7	2.8	0.4	20	0.3	0.4	0.1	37	0.19	0.044
REP 1072105	QC	0.9	16.2	12.9	30	<0.1	12.0	3.3	140	1.32	13.5	2.7	6.5	0.4	19	0.3	0.4	0.1	36	0.18	0.041
1072214	Soil	0.4	81.5	3.4	48	<0.1	24.3	14.9	273	2.18	2.0	0.2	0.8	0.6	9	<0.1	0.1	<0.1	76	0.24	0.045
REP 1072214	QC	0.5	79.9	3.5	48	<0.1	24.9	15.0	273	2.22	2.0	0.1	1.3	0.6	9	0.1	<0.1	<0.1	77	0.24	0.042
1072061	Soil	0.8	22.3	15.4	54	<0.1	28.8	13.3	323	3.01	9.4	0.7	0.6	3.7	22	0.2	0.3	0.2	66	0.29	0.048
REP 1072061	QC	0.7	21.1	14.9	52	<0.1	26.7	12.5	309	2.84	9.2	0.7	0.9	3.8	21	0.1	0.3	0.2	64	0.29	0.047
1072211	Soil	0.7	208.6	3.0	392	<0.1	24.4	21.7	334	4.36	2.4	0.3	7.1	0.8	10	0.6	0.1	<0.1	180	0.25	0.062
REP 1072211	QC	0.7	209.6	3.2	397	<0.1	25.7	21.9	341	4.48	2.6	0.3	6.4	0.9	10	0.8	0.2	<0.1	184	0.26	0.063
Reference Materials																					
STD DS8	Standard	14.2	107.6	123.7	320	1.8	37.9	7.6	623	2.54	27.7	2.8	108.2	6.9	65	2.4	5.9	6.8	43	0.68	0.082
STD DS8	Standard	14.9	119.5	136.8	332	1.9	42.0	8.4	674	2.70	27.7	3.0	114.1	7.3	71	2.5	6.0	7.3	48	0.74	0.083
STD DS8	Standard	12.6	102.8	112.5	301	1.2	35.4	6.9	572	2.42	25.1	2.4	100.7	6.2	59	2.0	4.4	6.0	41	0.63	0.070
STD DS8	Standard	13.7	107.0	122.7	312	1.9	38.2	7.5	602	2.47	25.8	2.6	110.7	6.4	69	2.3	5.8	6.7	42	0.69	0.077
STD DS8	Standard	13.0	105.2	124.4	304	1.8	35.9	7.3	619	2.44	25.8	2.9	131.9	6.9	67	2.6	5.7	6.6	45	0.67	0.079
STD DS8	Standard	12.0	109.2	139.4	308	1.8	37.7	7.3	599	2.43	26.1	2.3	108.2	7.1	70	2.2	6.3	7.6	41	0.65	0.078
STD DS8	Standard	12.5	105.0	134.4	306	1.8	37.2	7.1	597	2.41	26.0	2.9	121.6	7.1	68	2.2	6.2	7.4	40	0.65	0.081
STD DS8	Standard	13.6	120.8	133.9	324	1.3	41.5	8.2	638	2.59	28.4	2.9	110.3	7.0	65	2.3	6.0	6.9	46	0.71	0.078

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 17, 2011

QUALITY CONTROL REPORT DAW11000091.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1072283	Soil	23	65	1.10	393	0.148	<1	2.60	0.018	0.44	<0.1	0.02	5.8	0.3	<0.05	7	<0.5	<0.2
REP 1072283	QC	22	63	1.09	386	0.149	<1	2.57	0.019	0.44	<0.1	0.01	5.8	0.3	<0.05	7	<0.5	<0.2
1072255	Soil	10	38	1.64	470	0.124	<1	2.93	0.016	0.40	<0.1	0.02	14.8	0.3	0.12	9	2.7	<0.2
REP 1072255	QC	11	38	1.69	485	0.124	<1	3.08	0.016	0.41	<0.1	0.02	15.2	0.3	0.14	10	4.2	<0.2
1072118	Soil	12	36	0.45	93	0.089	<1	2.07	0.010	0.06	0.1	0.05	2.7	0.1	<0.05	7	<0.5	<0.2
REP 1072118	QC	11	34	0.43	90	0.080	<1	1.97	0.010	0.05	0.1	0.06	2.7	0.1	<0.05	7	<0.5	<0.2
1091083	Soil	13	116	1.61	107	0.131	2	2.92	0.007	0.20	0.3	<0.01	3.3	0.3	<0.05	6	<0.5	<0.2
REP 1091083	QC	13	116	1.62	101	0.129	1	3.04	0.006	0.19	0.3	<0.01	3.3	0.3	<0.05	6	<0.5	<0.2
1072424	Soil	28	64	1.08	324	0.154	<1	2.29	0.014	0.45	<0.1	0.03	5.1	0.3	<0.05	7	<0.5	<0.2
REP 1072424	QC	27	65	1.07	313	0.149	1	2.27	0.014	0.47	<0.1	0.03	5.1	0.3	<0.05	7	<0.5	<0.2
1091074	Soil	11	49	0.56	272	0.072	1	3.62	0.012	0.05	0.1	0.03	4.3	0.1	<0.05	6	0.6	<0.2
REP 1091074	QC	11	46	0.57	264	0.072	2	3.55	0.012	0.05	0.1	0.04	4.3	<0.1	<0.05	6	<0.5	<0.2
1072105	Soil	24	19	0.21	141	0.038	2	1.17	0.016	0.04	<0.1	0.07	1.4	<0.1	0.06	5	<0.5	<0.2
REP 1072105	QC	23	19	0.19	131	0.036	1	1.06	0.016	0.04	<0.1	0.06	1.3	<0.1	<0.05	5	<0.5	<0.2
1072214	Soil	3	60	1.52	199	0.114	<1	1.78	0.012	0.24	<0.1	<0.01	2.5	<0.1	<0.05	6	<0.5	<0.2
REP 1072214	QC	3	61	1.51	202	0.116	<1	1.78	0.013	0.24	<0.1	<0.01	2.5	<0.1	<0.05	6	<0.5	<0.2
1072061	Soil	11	57	0.76	162	0.111	<1	2.31	0.015	0.10	0.1	0.01	3.6	0.1	<0.05	6	0.5	<0.2
REP 1072061	QC	11	55	0.71	157	0.107	<1	2.22	0.013	0.10	0.1	0.03	3.4	0.2	<0.05	6	<0.5	<0.2
1072211	Soil	3	32	1.49	436	0.181	<1	2.45	0.020	0.60	<0.1	0.02	7.5	0.1	<0.05	9	<0.5	<0.2
REP 1072211	QC	3	33	1.51	448	0.186	<1	2.54	0.022	0.62	<0.1	0.04	7.6	0.1	<0.05	9	<0.5	<0.2
Reference Materials																		
STD DS8	Standard	15	119	0.62	289	0.117	2	0.93	0.088	0.42	3.1	0.20	2.1	5.4	0.16	5	6.0	5.5
STD DS8	Standard	16	133	0.66	284	0.135	3	0.98	0.089	0.43	3.2	0.21	2.3	5.8	0.17	5	5.6	5.8
STD DS8	Standard	13	108	0.56	257	0.101	<1	0.85	0.078	0.39	2.7	0.18	2.0	5.2	0.23	5	5.4	5.0
STD DS8	Standard	15	117	0.63	268	0.119	2	0.91	0.095	0.42	3.1	0.19	2.7	5.6	0.14	5	6.0	4.9
STD DS8	Standard	14	115	0.61	281	0.110	2	0.89	0.092	0.43	2.8	0.21	1.9	5.5	0.20	5	4.8	4.9
STD DS8	Standard	13	112	0.60	267	0.112	1	0.86	0.085	0.42	3.4	0.21	1.9	5.5	0.12	5	5.2	5.8
STD DS8	Standard	14	114	0.61	262	0.113	2	0.86	0.084	0.41	3.0	0.20	1.9	5.2	0.16	4	5.0	4.6
STD DS8	Standard	15	125	0.65	288	0.118	2	0.97	0.084	0.42	3.2	0.21	2.3	5.5	0.22	5	5.0	5.0

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 17, 2011

QUALITY CONTROL REPORT DAW11000091.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
STD DS8	Standard	14.2	116.7	125.8	320	1.3	39.9	7.7	636	2.50	26.4	2.7	111.0	6.9	65	2.3	5.7	6.6	43	0.73	0.084
STD DS8	Standard	13.4	124.2	130.3	330	1.8	39.9	7.9	652	2.64	27.9	2.8	115.8	7.3	69	2.5	6.1	6.8	45	0.72	0.079
STD DS8	Standard	12.6	105.8	120.9	298	1.6	36.8	7.3	573	2.28	25.5	2.7	121.3	6.8	61	2.1	5.5	6.6	40	0.66	0.077
STD DS8	Standard	13.8	113.8	99.7	311	1.7	38.1	7.8	642	2.55	27.6	2.3	111.5	5.7	60	2.3	4.9	5.3	43	0.71	0.077
STD DS8	Standard	13.0	106.3	139.7	306	1.8	37.1	7.1	602	2.40	25.4	3.1	127.4	8.0	76	2.3	5.9	7.4	41	0.67	0.075
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.03	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Client: **Kaminak Gold Corporation**
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Project: CFC
Report Date: August 17, 2011

QUALITY CONTROL REPORT DAW11000091.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
STD DS8	Standard	15	120	0.65	290	0.124	3	0.97	0.088	0.47	3.0	0.22	2.3	5.4	0.20	5	5.5	5.1
STD DS8	Standard	16	122	0.64	311	0.121	3	0.92	0.085	0.42	3.0	0.22	2.2	5.6	0.11	5	5.2	5.0
STD DS8	Standard	14	112	0.59	267	0.109	1	0.85	0.082	0.40	3.0	0.20	1.8	5.2	0.17	4	4.5	4.8
STD DS8	Standard	14	120	0.63	281	0.114	2	0.89	0.089	0.44	3.1	0.21	2.1	5.3	0.17	5	5.2	5.0
STD DS8	Standard	16	115	0.59	272	0.125	2	0.89	0.084	0.41	2.8	0.19	2.2	5.4	0.15	5	4.7	4.9
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: July 29, 2011
Report Date: August 16, 2011
Page: 1 of 7

CERTIFICATE OF ANALYSIS DAW11000100.1

CLIENT JOB INFORMATION

Project: CFC
Shipment ID: 2011-CFC13
P.O. Number
Number of Samples: 160

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	160	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	160	Dry at 60C			WHI
1DX2	160	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 16, 2011

CERTIFICATE OF ANALYSIS DAW11000100.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1072250	Soil	2.6	32.6	8.5	99	0.2	23.8	10.1	377	3.09	6.9	1.6	7.5	4.0	21	0.4	0.5	0.1	97	0.15	0.068
1072249	Soil	2.2	54.2	11.6	86	<0.1	22.5	7.8	643	3.16	3.0	1.3	2.4	4.1	18	0.2	1.3	0.1	70	0.15	0.030
1072248	Soil	1.1	26.5	7.9	46	<0.1	25.3	10.7	228	2.93	7.9	0.6	0.9	2.5	15	<0.1	0.5	0.1	69	0.16	0.025
1072247	Soil	1.2	14.7	9.4	52	<0.1	14.5	6.7	188	2.31	6.0	0.7	2.0	2.7	13	0.2	0.4	0.2	62	0.11	0.047
1072246	Soil	3.7	57.4	11.2	85	1.1	9.3	2.3	133	3.10	2.9	1.7	3.5	5.9	50	0.7	0.3	0.3	75	0.19	0.073
1072245	Soil	1.2	37.2	7.2	80	0.1	28.8	11.2	215	3.16	7.7	1.2	8.5	7.6	20	0.2	0.6	0.2	63	0.16	0.033
1072244	Soil	1.4	24.4	9.6	77	<0.1	27.1	14.3	351	4.11	8.8	1.1	1.3	3.2	18	<0.1	1.0	0.4	79	0.28	0.046
1072243	Soil	1.2	18.3	12.6	69	<0.1	26.8	12.4	268	3.68	11.0	0.8	4.6	4.4	15	0.1	0.8	0.2	65	0.14	0.036
1072240	Soil	0.9	14.5	9.9	46	<0.1	22.4	7.0	133	2.35	4.1	0.7	0.8	1.8	11	<0.1	0.3	0.2	75	0.11	0.016
1072241	Soil	1.5	33.6	14.6	96	<0.1	35.6	12.5	311	3.92	8.9	1.7	2.0	6.6	15	<0.1	2.0	0.2	64	0.15	0.024
1072242	Soil	0.8	31.8	11.1	65	0.1	27.0	13.1	378	3.15	9.2	1.4	5.6	6.3	20	0.1	0.6	0.2	57	0.19	0.042
1072239	Soil	0.5	21.4	8.6	73	<0.1	31.9	13.2	330	3.11	5.7	0.6	3.2	4.4	18	0.1	0.4	0.1	60	0.27	0.052
1054949	Soil	0.5	37.3	11.4	81	<0.1	43.1	16.0	480	4.25	3.2	1.3	1.4	10.6	29	<0.1	0.4	0.1	55	0.36	0.040
1054950	Soil	0.4	36.6	11.1	81	<0.1	45.7	16.1	480	4.47	2.9	1.1	3.2	11.3	27	<0.1	0.4	<0.1	50	0.39	0.044
1072238	Soil	0.9	27.0	11.0	71	<0.1	42.0	14.3	342	4.09	8.7	1.0	2.1	6.8	15	0.1	0.6	0.2	66	0.20	0.038
1054948	Soil	1.4	12.6	11.4	67	<0.1	19.2	10.3	241	3.66	10.0	0.5	5.2	2.7	17	0.1	0.6	0.2	78	0.19	0.035
1054947	Soil	1.1	18.1	15.9	85	<0.1	22.9	11.1	369	3.68	8.4	0.8	1.4	4.3	25	<0.1	0.5	0.2	71	0.30	0.064
1054946	Soil	1.0	17.6	24.6	52	<0.1	19.7	7.5	216	2.47	6.3	0.9	2.3	3.4	21	0.1	0.4	0.3	53	0.26	0.033
1054945	Soil	1.5	19.5	13.5	67	<0.1	31.4	10.9	255	4.06	8.2	0.6	1.8	4.0	12	<0.1	0.5	0.3	76	0.14	0.033
1054942	Soil	1.0	22.5	11.5	66	0.1	45.1	12.9	552	3.52	9.1	1.3	2.8	7.3	21	0.2	1.4	0.1	39	0.30	0.047
1054943	Soil	1.0	19.1	11.2	60	<0.1	31.3	12.7	350	3.48	6.7	0.7	1.8	5.8	19	<0.1	0.6	0.2	65	0.20	0.025
1054944	Soil	0.9	36.2	12.7	60	<0.1	32.3	11.7	390	3.34	9.1	1.1	4.4	6.3	38	<0.1	0.6	0.2	75	0.46	0.025
1072649	Soil	1.5	44.4	11.1	103	<0.1	42.1	15.1	430	4.71	5.9	1.0	<0.5	4.2	14	<0.1	0.3	0.1	128	0.25	0.082
1072648	Soil	1.0	20.2	9.1	52	<0.1	23.9	10.4	216	3.07	8.9	0.9	4.4	4.1	20	<0.1	0.5	0.1	67	0.25	0.030
1072442	Soil	1.9	27.4	9.5	57	0.1	25.1	10.0	247	2.99	8.8	1.5	3.0	2.9	22	0.2	0.6	0.2	69	0.20	0.037
1072441	Soil	1.9	20.4	9.2	56	0.4	22.4	10.4	256	2.85	8.4	0.9	2.7	3.5	23	0.2	0.5	0.1	67	0.22	0.050
1072440	Soil	4.6	39.0	9.5	75	0.8	28.0	10.2	219	3.41	9.8	1.1	4.7	3.2	22	0.3	0.7	0.2	74	0.15	0.053
1072439	Soil	2.4	18.2	9.5	53	0.4	20.3	8.7	225	3.34	9.4	0.8	4.2	3.1	19	0.1	0.7	0.1	76	0.19	0.032
1090700	Soil	3.1	39.3	9.9	84	0.2	15.8	7.4	184	3.28	5.9	0.9	2.5	4.5	22	0.1	0.4	0.2	86	0.13	0.041
1090697	Soil	3.0	18.0	8.6	77	1.3	11.2	6.1	268	2.17	2.9	1.5	5.5	4.7	14	0.3	0.4	0.2	39	0.11	0.067

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Project: CFC
Report Date: August 16, 2011

CERTIFICATE OF ANALYSIS DAW11000100.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1072250	Soil	11	56	0.76	463	0.106	5	2.18	0.019	0.17	0.1	0.03	2.4	0.2	0.16	6	1.3	<0.2
1072249	Soil	13	51	1.12	503	0.161	2	2.37	0.007	0.67	<0.1	0.03	4.1	0.4	0.06	8	0.7	<0.2
1072248	Soil	10	35	0.56	186	0.076	4	1.90	0.010	0.05	0.1	0.02	2.6	<0.1	<0.05	6	<0.5	<0.2
1072247	Soil	11	26	0.42	147	0.075	2	1.50	0.008	0.10	0.1	0.03	1.9	0.1	<0.05	7	<0.5	<0.2
1072246	Soil	23	37	0.88	309	0.055	3	1.48	0.053	0.41	<0.1	0.01	2.7	0.5	0.53	6	5.9	<0.2
1072245	Soil	22	39	0.64	257	0.082	4	2.06	0.017	0.21	<0.1	0.03	2.8	0.3	0.08	5	<0.5	<0.2
1072244	Soil	11	65	0.95	320	0.074	3	2.42	0.008	0.13	0.2	<0.01	4.7	0.1	<0.05	7	<0.5	<0.2
1072243	Soil	10	38	0.47	183	0.055	4	2.53	0.011	0.04	0.2	0.02	2.9	0.1	<0.05	6	<0.5	<0.2
1072240	Soil	10	31	0.68	55	0.137	5	1.39	0.008	0.18	0.1	<0.01	1.6	0.2	<0.05	11	<0.5	<0.2
1072241	Soil	15	42	0.76	190	0.101	2	2.33	0.007	0.17	<0.1	0.01	2.5	0.3	<0.05	8	<0.5	<0.2
1072242	Soil	14	38	0.57	234	0.070	3	2.53	0.015	0.09	0.1	0.05	4.3	0.2	<0.05	5	<0.5	<0.2
1072239	Soil	16	39	0.80	174	0.097	3	2.00	0.011	0.19	<0.1	0.02	2.6	0.2	<0.05	6	<0.5	<0.2
1054949	Soil	32	66	1.26	227	0.154	5	2.45	0.009	0.52	<0.1	0.01	3.8	0.5	<0.05	7	<0.5	<0.2
1054950	Soil	30	70	1.28	215	0.168	1	2.37	0.008	0.61	0.1	0.01	3.5	0.5	<0.05	8	<0.5	<0.2
1072238	Soil	16	51	0.86	232	0.109	1	2.23	0.008	0.19	0.1	0.02	3.3	0.2	<0.05	7	<0.5	<0.2
1054948	Soil	9	35	0.51	146	0.070	2	2.02	0.007	0.07	0.1	0.01	2.4	0.1	<0.05	7	<0.5	<0.2
1054947	Soil	12	42	0.94	152	0.103	4	2.60	0.009	0.21	0.2	0.01	2.4	0.4	<0.05	10	<0.5	<0.2
1054946	Soil	20	29	0.52	152	0.070	<1	1.46	0.009	0.12	0.1	0.03	2.1	0.1	<0.05	6	<0.5	<0.2
1054945	Soil	9	44	0.75	143	0.124	3	2.31	0.009	0.19	0.2	<0.01	2.5	0.2	<0.05	9	<0.5	<0.2
1054942	Soil	28	33	0.52	244	0.027	3	1.41	0.007	0.14	<0.1	0.02	3.2	0.2	<0.05	4	<0.5	<0.2
1054943	Soil	13	45	0.69	191	0.082	3	2.16	0.009	0.17	<0.1	0.02	3.1	0.1	<0.05	7	<0.5	<0.2
1054944	Soil	19	49	0.81	446	0.122	3	2.02	0.024	0.08	0.1	0.02	7.3	<0.1	<0.05	6	<0.5	<0.2
1072649	Soil	7	72	1.30	254	0.172	1	2.75	0.007	0.70	0.2	0.01	3.7	0.5	<0.05	10	<0.5	<0.2
1072648	Soil	10	35	0.58	185	0.068	2	2.23	0.010	0.05	0.1	0.05	3.0	0.1	<0.05	6	<0.5	<0.2
1072442	Soil	13	35	0.53	503	0.068	3	2.12	0.012	0.04	0.1	0.04	4.1	0.1	<0.05	6	0.5	<0.2
1072441	Soil	11	35	0.53	494	0.063	3	2.25	0.011	0.04	0.2	0.05	3.8	0.1	<0.05	6	0.9	<0.2
1072440	Soil	9	36	0.52	560	0.052	3	2.40	0.010	0.06	0.2	0.06	2.9	0.1	<0.05	6	1.7	<0.2
1072439	Soil	8	34	0.49	266	0.066	4	2.12	0.009	0.04	0.1	0.03	2.8	0.1	<0.05	7	0.6	<0.2
1090700	Soil	15	43	0.75	544	0.079	2	2.20	0.032	0.22	0.1	0.01	2.5	0.2	0.20	6	1.8	<0.2
1090697	Soil	15	20	0.30	425	0.040	<1	1.12	0.012	0.21	0.1	<0.01	1.5	0.3	0.29	4	5.4	<0.2

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Project: CFC
Report Date: August 16, 2011

CERTIFICATE OF ANALYSIS DAW11000100.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1090698	Soil	1.5	46.8	8.1	95	0.2	22.2	8.9	253	3.36	5.7	1.3	4.7	5.0	19	0.2	0.5	0.2	65	0.17	0.043
1054941	Soil	8.0	151.9	13.2	367	0.7	130.7	11.9	197	4.40	12.8	5.4	5.7	3.7	81	1.7	1.5	0.3	220	0.40	0.193
1090699	Soil	5.3	77.2	8.8	124	0.2	26.1	3.9	141	4.20	2.3	2.9	5.1	6.5	27	0.6	0.3	0.1	91	0.12	0.102
1090696	Soil	3.2	143.8	16.6	208	0.8	85.5	14.8	635	7.32	1.3	2.6	6.1	2.3	76	0.1	1.3	0.3	170	0.78	0.116
1090775	Soil	0.9	23.6	15.6	65	0.1	23.3	10.5	258	3.76	5.5	1.2	3.3	8.0	15	<0.1	0.4	0.2	63	0.18	0.023
1090760	Soil	1.1	15.1	13.2	67	<0.1	20.3	9.3	370	4.14	7.6	0.9	2.9	6.5	12	<0.1	0.4	0.2	69	0.12	0.053
1090761	Soil	0.5	26.5	13.5	82	<0.1	29.7	12.1	352	3.67	3.7	2.1	1.7	16.3	17	<0.1	0.2	0.2	50	0.19	0.029
1090762	Soil	0.6	69.3	8.3	69	<0.1	31.9	12.8	683	2.09	1.0	0.8	0.5	3.5	7	<0.1	<0.1	0.2	48	0.09	0.042
1090763	Soil	0.8	78.3	9.7	77	<0.1	37.3	14.7	740	2.65	1.7	0.9	0.7	3.8	9	<0.1	<0.1	0.2	62	0.09	0.053
1090776	Soil	0.8	13.2	11.7	48	0.1	14.3	6.1	192	2.31	3.0	0.6	0.8	4.5	15	<0.1	0.3	0.2	50	0.17	0.028
1090777	Soil	0.8	35.5	12.6	67	0.1	26.1	16.6	453	3.40	4.6	2.0	2.6	13.6	22	0.1	0.4	0.2	56	0.23	0.021
1090774	Soil	1.2	21.4	15.3	100	<0.1	29.0	14.1	744	3.67	5.2	0.9	2.6	6.2	25	0.2	0.4	0.2	67	0.30	0.041
1090773	Soil	1.0	22.0	12.2	108	0.1	24.7	13.4	1263	3.05	3.8	0.7	1.3	4.4	23	0.2	0.3	0.2	53	0.28	0.059
1090772	Soil	1.5	52.2	18.2	101	0.1	40.8	17.0	606	3.69	5.6	1.4	1.3	11.9	21	0.2	0.4	0.3	58	0.25	0.038
1090771	Soil	2.3	38.7	11.4	86	0.2	28.3	12.0	403	3.26	5.1	0.7	3.0	4.4	20	0.4	0.3	0.2	76	0.18	0.043
1090770	Soil	6.6	126.9	9.0	313	0.3	76.5	23.0	418	5.01	2.3	2.2	<0.5	2.3	62	1.3	0.5	0.1	126	0.95	0.339
1090769	Soil	2.0	34.8	10.2	83	0.1	26.0	13.4	777	2.87	8.8	0.8	1.5	3.7	16	0.4	0.4	0.2	72	0.16	0.078
1090768	Soil	0.9	19.6	8.6	107	0.1	27.0	14.2	1006	2.84	3.8	0.5	0.7	3.6	20	0.2	0.3	0.3	55	0.26	0.057
1090767	Soil	1.2	26.3	12.3	78	<0.1	27.7	13.8	657	3.63	6.9	0.9	1.1	6.8	22	0.1	0.4	0.2	71	0.29	0.063
1090766	Soil	2.5	42.6	15.8	65	0.2	34.4	12.8	349	2.54	2.2	1.8	<0.5	0.4	36	0.4	0.2	0.2	63	0.34	0.158
1090765	Soil	2.2	32.2	10.0	64	0.2	18.9	7.8	235	3.35	8.3	1.3	2.0	2.8	37	0.1	0.5	0.2	82	0.21	0.172
1090764	Soil	0.8	12.7	10.2	37	<0.1	8.7	3.9	316	1.42	2.5	0.4	1.8	1.3	10	<0.1	0.2	0.3	53	0.07	0.048
1090759	Soil	1.1	20.1	18.7	59	<0.1	28.1	12.6	265	3.65	10.6	0.7	1.5	5.8	16	0.1	0.6	0.2	66	0.15	0.045
1090758	Soil	0.7	30.2	13.6	72	<0.1	28.6	13.9	423	3.70	5.4	2.2	1.7	12.4	25	<0.1	0.3	0.2	66	0.25	0.031
1090757	Soil	0.8	23.5	11.3	80	<0.1	28.3	14.1	380	3.87	4.9	1.2	1.6	9.1	15	<0.1	0.3	0.2	63	0.14	0.027
1090756	Soil	0.6	27.8	8.1	84	<0.1	30.5	17.9	415	4.23	3.2	0.9	0.7	8.1	15	<0.1	0.2	0.2	87	0.20	0.065
1090755	Soil	1.1	23.5	8.8	62	<0.1	24.3	11.7	274	3.48	6.6	0.7	1.5	4.7	16	0.1	0.4	0.2	72	0.15	0.033
1090754	Soil	1.1	33.6	8.7	76	<0.1	36.6	16.3	340	3.86	7.5	0.9	3.7	8.8	19	0.1	0.4	0.2	69	0.19	0.027
1090753	Soil	1.1	44.0	9.3	79	<0.1	43.6	19.0	375	3.68	6.6	1.1	3.1	8.6	19	0.2	0.5	0.2	70	0.19	0.020
1090752	Soil	1.5	55.9	9.3	103	<0.1	47.4	21.3	449	4.36	6.0	1.7	3.7	9.7	30	0.1	0.4	0.2	80	0.32	0.030

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 16, 2011

CERTIFICATE OF ANALYSIS DAW11000100.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1090698	Soil	17	50	0.73	391	0.077	<1	2.07	0.012	0.23	0.1	0.03	4.4	0.1	0.11	6	0.6	<0.2
1054941	Soil	16	44	0.26	1105	0.006	2	1.39	0.008	0.12	0.3	0.04	6.4	0.1	0.13	3	15.6	0.2
1090699	Soil	22	44	0.62	467	0.063	<1	1.40	0.009	0.25	<0.1	0.02	2.9	0.3	0.19	4	5.8	<0.2
1090696	Soil	20	271	4.44	425	0.186	2	4.46	0.015	0.64	<0.1	<0.01	9.8	0.8	0.53	15	3.3	0.4
1090775	Soil	20	33	0.62	139	0.160	3	2.02	0.010	0.37	0.1	0.02	2.2	0.4	<0.05	7	<0.5	<0.2
1090760	Soil	16	36	0.58	133	0.127	<1	1.92	0.007	0.31	0.1	0.02	2.2	0.2	<0.05	8	<0.5	<0.2
1090761	Soil	63	44	0.77	190	0.164	2	2.22	0.009	0.53	0.1	0.02	4.0	0.4	0.06	8	<0.5	<0.2
1090762	Soil	11	31	1.08	166	0.109	<1	1.71	0.007	0.58	<0.1	<0.01	2.2	0.2	<0.05	6	<0.5	<0.2
1090763	Soil	11	37	1.25	175	0.130	<1	1.95	0.008	0.69	<0.1	<0.01	2.5	0.3	<0.05	7	<0.5	<0.2
1090776	Soil	10	24	0.42	142	0.173	1	1.15	0.013	0.33	0.1	0.02	1.9	0.4	0.05	8	<0.5	<0.2
1090777	Soil	32	39	0.53	294	0.161	2	2.01	0.017	0.36	0.1	0.02	3.2	0.3	0.05	7	<0.5	<0.2
1090774	Soil	22	41	0.66	311	0.150	2	2.10	0.013	0.33	0.2	0.02	2.6	0.3	0.05	8	<0.5	<0.2
1090773	Soil	15	29	0.51	255	0.106	2	1.53	0.017	0.25	<0.1	0.04	2.3	0.2	<0.05	7	<0.5	<0.2
1090772	Soil	28	41	0.87	165	0.104	2	2.25	0.012	0.27	0.1	0.01	3.6	0.2	<0.05	7	0.7	<0.2
1090771	Soil	12	36	0.70	205	0.136	2	1.68	0.012	0.31	0.1	0.01	2.8	0.2	<0.05	8	<0.5	<0.2
1090770	Soil	16	70	1.91	515	0.133	1	3.41	0.022	0.51	<0.1	0.02	4.0	0.4	0.12	13	1.1	<0.2
1090769	Soil	10	32	0.57	222	0.085	1	1.83	0.010	0.10	0.1	0.02	2.5	0.1	<0.05	6	<0.5	<0.2
1090768	Soil	8	29	0.66	349	0.143	2	1.60	0.014	0.33	<0.1	0.03	2.4	0.3	<0.05	7	<0.5	<0.2
1090767	Soil	22	40	0.78	244	0.163	2	2.19	0.012	0.38	<0.1	0.02	3.2	0.3	<0.05	7	<0.5	<0.2
1090766	Soil	13	44	0.81	129	0.016	1	1.69	0.015	0.08	<0.1	0.04	1.0	0.1	0.10	6	0.5	<0.2
1090765	Soil	14	33	0.53	176	0.075	2	1.78	0.019	0.17	0.2	0.02	2.3	0.2	0.12	7	0.7	<0.2
1090764	Soil	6	17	0.36	75	0.100	<1	0.84	0.006	0.11	<0.1	<0.01	1.3	0.1	<0.05	6	<0.5	<0.2
1090759	Soil	13	42	0.51	152	0.080	2	2.84	0.013	0.07	0.1	0.03	3.1	0.1	<0.05	7	<0.5	<0.2
1090758	Soil	43	43	0.79	238	0.173	<1	2.14	0.015	0.44	<0.1	0.04	5.2	0.3	<0.05	7	<0.5	<0.2
1090757	Soil	21	40	0.80	155	0.214	1	2.36	0.011	0.43	<0.1	0.02	3.2	0.4	<0.05	8	<0.5	<0.2
1090756	Soil	28	36	1.09	187	0.254	<1	2.58	0.011	0.78	<0.1	<0.01	4.4	0.5	<0.05	8	<0.5	<0.2
1090755	Soil	16	35	0.64	179	0.152	1	2.08	0.012	0.30	0.1	0.02	3.2	0.2	<0.05	7	<0.5	<0.2
1090754	Soil	22	46	0.87	190	0.166	1	2.62	0.013	0.37	<0.1	0.01	4.1	0.3	<0.05	7	<0.5	<0.2
1090753	Soil	24	51	0.90	222	0.166	1	2.77	0.016	0.34	0.1	0.01	4.2	0.3	<0.05	7	<0.5	<0.2
1090752	Soil	27	55	1.10	265	0.209	<1	2.78	0.018	0.63	0.2	0.03	6.8	0.5	<0.05	9	0.6	<0.2

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Project: CFC
Report Date: August 16, 2011

CERTIFICATE OF ANALYSIS DAW11000100.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1090751	Soil	2.6	48.0	10.7	77	0.2	33.0	13.6	383	3.15	6.0	1.3	3.1	5.1	32	0.2	0.4	0.2	73	0.31	0.064
1072462	Soil	1.4	43.2	17.9	99	<0.1	53.4	21.0	525	5.01	6.0	1.5	3.0	12.1	14	<0.1	0.6	0.3	78	0.20	0.060
1072461	Soil	1.5	33.3	13.7	72	<0.1	50.9	21.3	439	4.11	8.5	1.6	1.7	10.8	20	<0.1	0.6	0.3	68	0.19	0.052
1072460	Soil	1.3	18.8	23.0	61	<0.1	29.2	12.3	300	3.98	12.2	0.7	1.4	4.3	19	0.1	0.8	0.3	77	0.19	0.034
1072459	Soil	0.9	18.8	11.6	59	<0.1	26.7	13.0	475	3.58	11.8	0.8	0.7	7.2	14	0.1	0.8	0.2	63	0.15	0.042
1072457	Soil	0.5	28.2	8.6	57	0.1	30.5	13.8	397	2.97	6.8	1.1	3.6	4.6	47	<0.1	0.4	0.1	59	0.71	0.063
1072456	Soil	0.6	40.7	7.4	94	<0.1	52.3	24.4	472	4.55	3.1	0.7	1.2	6.7	56	0.2	0.1	<0.1	42	0.53	0.093
1072458	Soil	0.6	40.4	6.4	90	<0.1	46.9	16.5	407	4.20	3.4	0.8	1.1	8.2	23	<0.1	0.2	<0.1	104	0.45	0.085
1072455	Soil	0.5	24.6	10.1	77	<0.1	39.4	17.9	528	3.80	4.0	1.0	3.6	6.0	59	0.2	0.2	<0.1	55	1.14	0.044
1072453	Soil	0.5	43.5	5.5	96	<0.1	61.6	23.6	689	5.19	1.1	0.9	<0.5	12.2	21	<0.1	<0.1	<0.1	72	0.46	0.078
1072454	Soil	0.6	36.4	12.2	58	0.1	42.9	20.4	1392	3.40	11.4	1.3	4.2	4.7	68	0.2	0.7	0.1	47	1.25	0.071
1072452	Soil	0.5	44.1	4.7	103	<0.1	68.8	25.1	708	5.36	1.0	0.9	<0.5	12.3	22	<0.1	<0.1	<0.1	78	0.47	0.075
1072451	Soil	0.4	30.6	16.1	79	<0.1	42.9	17.3	356	3.98	5.1	0.6	2.9	9.7	20	<0.1	0.4	0.2	53	0.34	0.030
1072484	Soil	6.0	76.2	8.0	169	0.7	45.8	9.9	257	3.05	7.9	3.5	11.2	4.4	42	0.5	0.6	0.2	80	0.21	0.098
1072483	Soil	5.3	30.2	9.9	99	0.4	18.7	5.3	147	4.20	10.5	1.5	2.0	2.1	36	0.5	0.8	0.2	104	0.08	0.091
1072482	Soil	2.9	13.1	8.1	56	0.2	10.7	2.9	104	1.96	7.5	0.7	2.6	2.1	16	0.5	0.3	0.2	64	0.09	0.037
1072481	Soil	1.3	93.9	4.0	409	0.3	145.4	24.8	495	5.05	3.5	1.9	2.6	2.7	41	2.4	0.2	0.1	112	0.44	0.111
1072480	Soil	2.2	50.3	7.5	112	0.5	42.1	11.6	292	2.90	8.3	2.3	4.0	3.9	34	0.4	0.6	0.2	92	0.28	0.051
1072479	Soil	5.1	88.2	7.0	116	1.0	33.3	7.7	196	2.49	7.4	3.6	4.6	3.5	36	0.8	0.9	0.1	70	0.25	0.107
1072478	Soil	3.0	21.0	11.0	93	0.4	20.2	9.8	217	4.06	15.8	0.6	2.7	2.5	16	0.8	0.7	0.2	99	0.11	0.111
1072476	Soil	4.2	14.7	11.2	51	0.3	18.0	8.1	232	4.04	15.4	0.7	2.1	2.3	18	0.2	1.0	0.2	86	0.14	0.070
1072475	Soil	3.4	21.4	10.4	53	0.2	18.5	8.4	232	2.99	10.2	1.1	3.0	2.1	21	0.4	0.6	0.2	72	0.19	0.049
1072474	Soil	3.4	167.4	11.0	462	1.3	102.3	14.0	314	5.09	6.8	4.5	7.6	5.1	104	1.8	0.9	0.2	131	0.46	0.138
1072473	Soil	6.0	24.0	9.7	78	0.9	17.1	8.6	216	3.56	9.4	1.0	2.7	3.6	30	0.3	0.6	0.3	78	0.17	0.111
1072472	Soil	1.7	26.2	8.6	56	0.6	26.5	10.8	233	2.99	9.9	1.0	3.4	3.7	25	0.3	0.8	0.2	68	0.21	0.030
1072471	Soil	2.7	43.9	10.3	71	0.6	29.8	10.0	342	3.17	12.7	2.7	5.2	5.5	29	0.3	1.0	0.2	82	0.19	0.048
1072470	Soil	1.7	76.8	5.3	222	0.1	73.1	17.0	274	3.35	2.2	2.0	5.2	8.4	15	0.7	0.4	0.2	60	0.19	0.045
1072469	Soil	4.5	101.3	9.4	588	1.5	368.4	55.1	1023	5.54	5.3	5.0	7.2	3.9	152	5.0	2.1	0.5	186	0.83	0.302
1072468	Soil	1.0	39.7	3.8	122	<0.1	30.6	18.2	719	4.95	3.4	0.9	1.7	3.6	32	<0.1	0.2	1.6	115	0.72	0.181
1072467	Soil	0.7	14.4	18.6	52	<0.1	19.5	8.1	244	2.41	5.3	1.2	4.7	7.2	20	<0.1	0.3	0.4	46	0.26	0.031

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1090751	Soil		17	48	0.80	268	0.131	2	1.87	0.023	0.16	0.2	0.02	3.9	0.2	0.12	6	0.6	<0.2
1072462	Soil		28	59	0.93	133	0.104	2	2.27	0.009	0.30	<0.1	0.02	4.8	0.3	<0.05	8	<0.5	<0.2
1072461	Soil		26	61	0.89	189	0.101	1	2.79	0.012	0.26	0.1	0.02	5.0	0.3	<0.05	7	0.5	<0.2
1072460	Soil		11	48	0.66	144	0.109	<1	2.13	0.010	0.14	0.1	0.02	3.1	0.2	<0.05	7	<0.5	<0.2
1072459	Soil		20	36	0.51	151	0.059	1	1.81	0.011	0.08	0.1	0.02	3.1	0.1	<0.05	6	<0.5	<0.2
1072457	Soil		22	42	0.72	192	0.095	1	1.87	0.018	0.11	0.1	0.04	4.0	0.1	0.05	5	<0.5	<0.2
1072456	Soil		13	60	1.14	63	0.132	1	1.81	0.008	0.37	0.3	0.01	2.0	0.3	0.09	5	<0.5	<0.2
1072458	Soil		28	77	1.34	480	0.195	1	2.69	0.011	0.81	<0.1	0.01	5.7	0.4	<0.05	9	<0.5	<0.2
1072455	Soil		19	52	1.06	212	0.175	2	2.34	0.015	0.41	0.1	0.02	2.9	0.4	<0.05	7	<0.5	<0.2
1072453	Soil		24	97	1.76	271	0.285	<1	3.06	0.007	1.40	<0.1	<0.01	3.6	0.7	<0.05	9	<0.5	<0.2
1072454	Soil		18	40	0.62	267	0.056	4	1.55	0.018	0.12	0.1	0.05	4.5	0.1	0.06	5	0.5	<0.2
1072452	Soil		23	101	1.90	308	0.311	<1	3.36	0.008	1.53	<0.1	<0.01	3.4	0.8	<0.05	10	<0.5	<0.2
1072451	Soil		28	69	0.88	133	0.039	3	2.77	0.007	0.25	<0.1	0.02	4.1	0.3	<0.05	8	<0.5	<0.2
1072484	Soil		16	38	0.53	463	0.074	2	1.97	0.020	0.08	0.2	0.10	3.6	0.2	0.10	5	2.9	<0.2
1072483	Soil		14	36	0.37	359	0.116	<1	1.71	0.019	0.08	0.1	0.02	2.1	0.1	0.12	8	2.3	<0.2
1072482	Soil		10	20	0.19	174	0.063	<1	1.04	0.008	0.04	0.1	0.02	1.4	<0.1	<0.05	7	1.1	<0.2
1072481	Soil		10	123	1.82	2088	0.217	<1	3.03	0.012	0.75	<0.1	0.01	4.7	0.4	0.05	9	0.7	<0.2
1072480	Soil		16	55	0.58	1954	0.082	1	1.93	0.015	0.07	0.1	0.10	5.7	<0.1	<0.05	5	0.8	<0.2
1072479	Soil		15	31	0.45	794	0.074	<1	1.69	0.015	0.06	0.2	0.28	3.7	0.1	0.05	5	1.7	<0.2
1072478	Soil		9	38	0.39	260	0.065	<1	2.76	0.009	0.05	0.2	0.05	3.0	0.1	<0.05	9	0.8	<0.2
1072476	Soil		10	40	0.45	255	0.062	1	2.19	0.010	0.06	0.2	0.04	2.5	0.1	<0.05	7	1.3	<0.2
1072475	Soil		11	37	0.44	557	0.062	1	2.10	0.012	0.05	0.2	0.06	3.4	0.1	<0.05	6	1.2	<0.2
1072474	Soil		23	145	1.36	324	0.106	<1	2.84	0.045	0.21	0.1	0.07	7.1	0.3	0.39	8	4.8	<0.2
1072473	Soil		19	38	0.52	361	0.053	<1	2.27	0.011	0.12	0.2	0.03	3.1	0.2	0.17	6	2.6	<0.2
1072472	Soil		11	40	0.57	382	0.077	2	2.32	0.013	0.06	0.1	0.05	3.9	0.1	<0.05	5	0.7	<0.2
1072471	Soil		23	43	0.56	766	0.070	1	2.22	0.015	0.08	0.2	0.07	7.2	0.1	0.06	6	0.8	<0.2
1072470	Soil		20	43	0.82	646	0.085	<1	1.68	0.007	0.47	<0.1	0.02	3.9	0.6	0.07	5	3.0	<0.2
1072469	Soil		19	247	1.62	>10000	0.075	2	3.22	0.013	0.19	<0.1	0.08	12.6	0.3	<0.05	12	1.5	0.3
1072468	Soil		12	134	2.16	1500	0.195	<1	3.78	0.008	1.39	0.4	<0.01	6.4	0.6	<0.05	9	0.5	<0.2
1072467	Soil		19	28	0.57	172	0.082	1	1.67	0.011	0.08	<0.1	0.01	2.7	0.2	<0.05	6	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 16, 2011

CERTIFICATE OF ANALYSIS DAW11000100.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1072466	Soil	1.2	12.1	14.9	46	0.2	13.0	5.0	305	2.57	6.6	0.8	3.8	4.2	14	0.1	0.4	0.5	61	0.15	0.045
1072465	Soil	0.9	23.0	10.2	62	<0.1	33.5	13.7	259	3.26	7.4	0.9	2.2	6.6	28	0.1	0.4	0.2	62	0.43	0.036
1072464	Soil	0.8	32.2	12.8	71	<0.1	40.6	16.6	403	3.64	7.5	1.0	3.3	8.1	28	<0.1	0.5	0.2	65	0.39	0.048
1072463	Soil	1.0	34.1	19.9	79	<0.1	44.6	16.8	483	3.86	6.6	1.3	10.7	9.0	13	0.2	0.5	0.3	52	0.23	0.048
1053908	Soil	1.8	27.9	10.3	97	1.1	29.4	10.2	224	3.38	12.1	0.8	2.0	3.3	17	0.7	0.7	0.2	76	0.13	0.060
1053907	Soil	1.8	17.0	11.2	95	1.6	17.0	9.0	372	3.11	9.3	0.4	3.2	1.9	17	0.8	0.7	0.2	82	0.15	0.089
1053905	Soil	2.0	52.1	10.4	116	0.8	31.4	9.4	239	3.42	13.4	0.8	6.3	2.9	20	0.6	1.3	0.2	77	0.14	0.050
1053902	Soil	3.4	26.0	14.1	65	0.4	10.4	4.4	194	2.66	8.4	1.3	1.8	3.1	27	0.7	0.5	0.3	80	0.16	0.092
1053906	Soil	1.6	24.1	9.1	93	1.6	31.5	9.6	304	3.47	14.2	0.6	1.3	2.7	20	1.0	0.6	0.2	80	0.17	0.059
1053904	Soil	2.5	43.6	10.9	106	0.2	35.7	10.6	307	3.34	11.5	2.1	3.3	3.3	20	0.4	0.6	0.2	87	0.17	0.061
1053903	Soil	1.7	24.1	10.9	107	0.2	26.5	9.6	690	3.52	16.0	0.6	8.6	1.9	18	1.1	0.8	0.2	81	0.15	0.065
1053901	Soil	2.3	37.0	9.7	62	0.4	21.8	7.9	234	3.13	10.2	2.6	3.7	1.7	23	0.3	0.9	0.2	78	0.19	0.072
1053899	Soil	4.1	65.6	10.3	150	0.6	83.4	15.8	327	3.56	3.9	1.3	1.3	4.7	25	0.4	0.5	0.1	169	0.52	0.156
1053900	Soil	2.2	26.7	10.8	82	0.4	38.9	11.8	423	3.53	12.5	0.6	4.3	3.7	18	0.4	0.6	0.2	90	0.19	0.052
1053898	Soil	2.6	18.1	9.3	71	0.4	20.2	6.8	261	2.47	9.5	0.7	1.4	3.2	20	0.2	0.4	0.2	70	0.22	0.034
1053896	Soil	1.1	15.0	10.9	43	<0.1	18.8	6.9	172	2.86	6.9	0.5	1.6	3.0	18	0.1	0.4	0.2	73	0.21	0.019
1053897	Soil	0.7	26.8	31.7	81	0.3	31.9	10.3	346	2.79	7.5	1.9	1.9	10.2	61	0.2	0.7	0.4	35	0.99	0.063
1053894	Soil	0.2	37.0	10.5	78	0.1	46.2	14.3	539	3.36	3.7	1.1	2.2	5.0	52	0.2	0.2	<0.1	48	1.64	0.066
1053891	Soil	0.4	79.7	23.0	64	<0.1	108.8	35.7	468	4.33	1.3	0.5	1.2	4.0	30	<0.1	<0.1	0.2	104	0.80	0.190
1053895	Soil	0.4	27.2	10.9	60	<0.1	33.8	15.2	309	2.86	5.5	1.1	3.1	3.8	40	0.1	0.3	0.1	55	1.24	0.058
1053893	Soil	0.4	35.0	39.1	126	0.2	48.1	16.8	594	3.39	5.1	0.8	3.7	5.0	38	0.4	0.2	0.3	66	1.36	0.076
1053890	Soil	0.6	24.7	13.2	72	<0.1	32.3	15.6	551	3.41	7.6	0.8	1.4	6.0	32	<0.1	0.3	0.2	61	0.49	0.040
1053892	Soil	0.2	37.3	16.2	63	0.1	55.5	18.2	510	2.82	5.5	0.6	2.3	2.7	37	0.2	0.2	0.1	54	1.26	0.097
1053889	Soil	1.0	17.1	9.4	41	<0.1	19.2	7.1	155	2.32	6.9	0.7	2.8	3.1	28	0.1	0.3	0.2	59	0.40	0.027
1053888	Soil	0.7	29.6	9.1	78	<0.1	47.5	18.3	325	4.01	5.8	0.7	<0.5	5.6	22	<0.1	0.2	<0.1	67	0.36	0.042
1053920	Soil	1.7	38.4	9.7	127	<0.1	52.3	20.7	432	4.28	7.5	0.8	2.1	4.4	14	0.4	0.4	0.2	101	0.19	0.058
1053918	Soil	1.4	8.7	2.6	59	<0.1	4.9	21.7	201	4.76	5.3	0.4	<0.5	1.9	22	<0.1	0.2	<0.1	96	0.79	0.306
1053919	Soil	1.7	29.2	10.5	61	<0.1	29.9	12.7	312	3.23	10.9	0.6	1.4	2.9	16	0.1	0.5	0.2	82	0.18	0.034
1053917	Soil	1.3	31.6	7.6	45	0.2	29.8	11.5	211	3.39	10.2	0.4	5.1	2.2	13	<0.1	0.4	0.2	84	0.16	0.061
1053916	Soil	1.1	26.6	4.7	60	<0.1	26.1	23.1	216	3.93	6.0	0.5	2.2	2.2	16	<0.1	0.2	<0.1	122	0.49	0.197

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Project: CFC
Report Date: August 16, 2011

CERTIFICATE OF ANALYSIS DAW11000100.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1072466	Soil	11	22	0.36	79	0.089	<1	1.41	0.011	0.11	0.1	0.04	2.0	0.2	<0.05	9	<0.5	<0.2
1072465	Soil	17	45	0.77	166	0.100	2	2.10	0.012	0.12	<0.1	0.02	3.5	0.2	<0.05	7	<0.5	<0.2
1072464	Soil	22	54	0.89	217	0.131	2	2.37	0.014	0.22	0.1	0.02	4.5	0.2	<0.05	6	<0.5	<0.2
1072463	Soil	25	46	0.76	109	0.088	<1	1.80	0.008	0.32	<0.1	<0.01	3.6	0.3	<0.05	6	<0.5	<0.2
1053908	Soil	10	40	0.49	433	0.048	1	2.64	0.009	0.05	0.2	0.05	3.4	<0.1	<0.05	7	<0.5	<0.2
1053907	Soil	10	28	0.30	304	0.058	<1	1.54	0.008	0.04	0.1	0.01	2.3	0.1	<0.05	8	<0.5	<0.2
1053905	Soil	11	39	0.46	274	0.055	1	2.15	0.009	0.06	0.1	0.04	3.3	0.2	<0.05	7	1.9	<0.2
1053902	Soil	13	31	0.42	358	0.081	<1	1.69	0.017	0.17	0.1	0.01	2.3	0.2	0.15	8	1.6	<0.2
1053906	Soil	9	40	0.55	341	0.071	<1	2.55	0.011	0.06	0.1	0.03	3.3	0.1	<0.05	7	0.9	<0.2
1053904	Soil	11	41	0.53	446	0.087	<1	2.43	0.010	0.07	0.1	0.03	3.9	0.2	<0.05	8	0.6	<0.2
1053903	Soil	10	37	0.47	251	0.074	2	2.02	0.011	0.06	0.1	0.04	3.0	0.1	<0.05	8	<0.5	<0.2
1053901	Soil	12	43	0.52	913	0.067	1	2.17	0.014	0.07	0.2	0.05	3.3	0.1	<0.05	7	1.4	<0.2
1053899	Soil	22	148	1.59	992	0.084	<1	3.52	0.006	0.33	<0.1	0.03	6.5	0.3	<0.05	10	2.1	<0.2
1053900	Soil	12	64	0.83	331	0.090	2	2.40	0.008	0.10	<0.1	0.02	4.1	0.1	<0.05	8	0.7	<0.2
1053898	Soil	13	31	0.48	338	0.076	1	1.36	0.008	0.09	<0.1	0.01	2.5	0.2	<0.05	6	<0.5	<0.2
1053896	Soil	9	52	0.51	96	0.108	<1	1.61	0.009	0.09	0.1	0.01	2.3	0.1	<0.05	8	<0.5	<0.2
1053897	Soil	42	42	0.82	133	0.043	<1	1.80	0.011	0.18	<0.1	0.03	3.4	0.1	<0.05	6	<0.5	<0.2
1053894	Soil	17	59	1.26	143	0.139	2	1.99	0.012	0.50	<0.1	0.04	3.2	0.4	<0.05	6	0.5	<0.2
1053891	Soil	13	309	1.75	172	0.195	1	2.33	0.008	0.54	0.1	<0.01	3.1	0.3	0.05	10	<0.5	<0.2
1053895	Soil	15	63	1.00	107	0.094	2	1.66	0.011	0.08	0.1	0.04	3.8	0.2	0.10	6	<0.5	<0.2
1053893	Soil	18	56	1.46	144	0.121	2	1.85	0.010	0.26	0.1	0.04	3.8	0.4	0.09	7	0.6	<0.2
1053890	Soil	16	46	0.81	135	0.069	2	2.05	0.010	0.10	0.1	0.03	3.7	0.2	<0.05	7	<0.5	<0.2
1053892	Soil	13	60	1.17	172	0.083	1	1.56	0.012	0.13	0.1	0.04	3.6	0.2	0.08	5	<0.5	<0.2
1053889	Soil	15	33	0.42	138	0.066	<1	1.45	0.010	0.10	<0.1	0.02	2.4	0.1	<0.05	6	<0.5	<0.2
1053888	Soil	13	71	1.13	177	0.180	<1	2.49	0.007	0.42	0.1	0.01	2.4	0.4	<0.05	7	<0.5	<0.2
1053920	Soil	14	66	1.08	313	0.176	1	2.92	0.008	0.44	<0.1	0.03	4.3	0.3	<0.05	9	<0.5	<0.2
1053918	Soil	14	6	2.10	1045	0.222	<1	2.94	0.015	0.81	0.1	<0.01	2.0	0.1	<0.05	10	<0.5	<0.2
1053919	Soil	9	42	0.70	192	0.092	<1	2.13	0.010	0.11	0.1	0.02	3.1	<0.1	<0.05	7	<0.5	<0.2
1053917	Soil	9	48	0.69	295	0.112	1	1.85	0.008	0.15	0.1	0.03	3.1	<0.1	<0.05	7	<0.5	<0.2
1053916	Soil	11	23	1.75	772	0.194	1	2.73	0.011	0.62	0.1	0.02	3.4	0.1	<0.05	9	<0.5	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1053915	Soil	1.5	45.0	6.7	83	<0.1	36.0	13.7	700	3.60	5.0	0.6	1.9	2.7	20	0.2	0.2	0.1	77	0.21	0.113
1053911	Soil	1.2	30.3	7.7	62	<0.1	38.4	16.1	340	3.59	8.7	0.4	7.5	2.7	18	<0.1	0.3	0.2	81	0.26	0.140
1053914	Soil	1.0	36.1	7.0	55	<0.1	28.8	12.4	232	3.02	7.0	0.9	7.9	4.0	17	<0.1	0.3	0.1	67	0.22	0.044
1053912	Soil	1.0	51.9	5.6	80	0.1	63.2	24.5	849	5.17	3.4	0.5	0.9	2.9	20	0.1	0.2	0.1	116	0.43	0.103
1053913	Soil	1.0	38.1	7.4	55	<0.1	29.7	12.9	241	3.19	7.6	1.1	3.6	4.4	17	<0.1	0.5	0.1	71	0.23	0.045
1053909	Soil	1.1	33.3	7.7	54	0.1	33.3	12.0	265	3.14	6.0	0.5	3.3	2.3	14	0.1	0.2	0.1	80	0.17	0.073
1053910	Soil	1.2	35.8	9.1	48	<0.1	32.0	14.8	267	3.23	8.9	0.8	3.8	3.9	17	<0.1	0.3	0.2	73	0.20	0.029
1093844	Soil	1.1	33.2	9.9	73	0.1	28.9	12.1	308	3.05	13.1	0.8	2.8	3.1	25	0.2	0.4	0.2	81	0.33	0.045
1093843	Soil	0.9	29.7	8.9	64	<0.1	30.3	14.0	292	3.08	10.2	1.2	2.7	3.7	25	<0.1	0.3	0.2	72	0.31	0.036
1090586	Soil	1.3	21.5	11.1	72	<0.1	29.4	9.7	277	3.39	15.3	0.5	1.6	3.1	13	0.2	0.3	0.2	87	0.14	0.047
1090585	Soil	1.2	41.4	11.5	96	0.1	40.8	13.3	330	3.41	21.4	1.8	3.0	7.0	30	0.3	0.3	0.2	85	0.27	0.042
1090584	Soil	1.6	33.5	11.1	88	0.2	35.5	13.4	329	3.28	28.5	1.1	3.4	4.1	19	0.2	0.4	0.2	82	0.20	0.034
1090583	Soil	2.8	41.8	14.7	151	0.3	40.4	12.9	361	3.87	40.5	1.2	2.8	3.3	20	0.7	0.6	0.2	96	0.15	0.058
1094848	Soil	2.3	52.4	16.6	141	0.3	34.1	10.9	466	3.29	13.0	1.4	1.5	5.5	20	0.5	0.4	0.2	110	0.13	0.060
1094847	Soil	2.5	55.9	16.8	155	0.3	36.3	11.5	510	3.49	15.5	1.4	1.8	5.6	20	0.5	0.3	0.2	119	0.13	0.063
1094846	Soil	1.9	30.9	14.3	118	0.1	37.6	15.2	556	3.74	12.7	1.3	3.8	8.2	15	0.3	0.3	0.2	77	0.16	0.050
1090736	Soil	2.5	39.6	10.9	101	<0.1	54.9	18.1	803	4.41	14.8	0.8	1.9	3.7	18	0.2	0.4	0.2	115	0.21	0.060
1072237	Soil	1.6	35.3	16.8	80	0.1	34.1	15.7	485	3.56	10.7	1.0	2.0	4.0	21	0.2	0.4	0.1	83	0.28	0.064
1072236	Soil	1.3	28.1	51.0	97	0.2	42.5	14.3	414	3.61	13.5	0.8	4.1	7.0	19	0.3	0.4	0.2	76	0.25	0.037
1090745	Soil	1.1	28.0	61.8	107	0.1	32.4	13.8	389	3.18	20.9	1.0	4.1	6.4	19	0.2	0.3	0.2	67	0.24	0.036
1090744	Soil	1.9	36.5	10.8	75	0.2	36.0	15.9	395	3.72	84.8	1.1	3.5	5.7	24	0.1	0.7	0.3	75	0.28	0.041
1090743	Soil	1.3	25.7	10.4	56	<0.1	33.6	15.2	278	3.59	16.7	0.5	2.9	4.1	18	<0.1	0.3	0.2	80	0.20	0.025
1090742	Soil	3.0	72.6	11.4	71	0.3	42.6	15.7	520	3.63	8.8	2.4	2.7	5.9	38	0.2	0.4	0.2	86	0.41	0.095
1090741	Soil	0.6	24.2	9.2	70	<0.1	34.2	16.2	371	3.70	3.3	0.8	2.2	10.0	15	<0.1	0.2	0.2	59	0.22	0.026
1090740	Soil	1.0	25.0	10.5	72	<0.1	40.6	16.2	270	4.38	9.9	0.6	1.8	5.3	20	0.3	0.4	0.2	77	0.24	0.040
1090739	Soil	1.4	42.1	10.2	112	0.1	45.8	14.8	330	3.80	9.2	1.0	2.8	5.1	21	0.1	0.3	0.2	98	0.28	0.055
1090738	Soil	1.4	77.3	10.2	88	0.1	69.6	23.9	772	4.60	14.9	1.7	1.3	9.4	31	0.1	0.4	0.3	117	0.52	0.135
1090737	Soil	1.5	49.4	9.4	77	0.2	64.4	19.0	319	4.19	10.7	1.1	2.4	5.7	27	0.1	0.3	0.2	109	0.27	0.075
1053696	Soil	0.7	40.8	9.6	87	<0.1	52.4	21.0	393	4.82	7.5	1.9	0.6	11.6	22	0.2	0.3	0.3	72	0.20	0.047
1053695	Soil	0.8	40.9	14.5	104	<0.1	61.8	21.2	680	5.73	6.0	1.8	1.6	25.0	31	<0.1	0.2	0.3	99	0.60	0.080

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 16, 2011

CERTIFICATE OF ANALYSIS DAW11000100.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1053915	Soil	15	61	1.10	680	0.174	1	2.22	0.010	0.59	<0.1	0.03	4.0	0.2	0.09	9	<0.5	<0.2
1053911	Soil	9	56	0.99	293	0.141	1	2.19	0.008	0.23	0.1	0.02	3.8	0.1	<0.05	8	<0.5	<0.2
1053914	Soil	15	41	0.70	345	0.114	<1	1.84	0.009	0.19	<0.1	0.02	4.7	0.1	<0.05	6	<0.5	<0.2
1053912	Soil	11	109	1.79	962	0.238	<1	3.12	0.010	0.99	<0.1	<0.01	7.9	0.2	<0.05	11	<0.5	<0.2
1053913	Soil	17	44	0.79	340	0.118	2	2.06	0.014	0.19	0.2	0.02	5.0	0.1	<0.05	7	<0.5	<0.2
1053909	Soil	10	60	0.85	470	0.166	<1	2.12	0.009	0.27	<0.1	0.02	3.9	0.1	<0.05	8	<0.5	<0.2
1053910	Soil	12	52	0.79	610	0.122	1	2.17	0.011	0.18	0.1	0.02	4.5	0.1	<0.05	7	<0.5	<0.2
1093844	Soil	12	43	0.71	182	0.127	1	2.10	0.016	0.16	0.2	0.02	3.8	0.1	<0.05	6	<0.5	<0.2
1093843	Soil	13	42	0.62	197	0.123	1	2.16	0.018	0.10	0.1	0.02	4.6	0.1	<0.05	6	<0.5	<0.2
1090586	Soil	11	44	0.58	120	0.130	<1	2.12	0.009	0.17	0.1	0.02	3.1	0.2	<0.05	8	<0.5	<0.2
1090585	Soil	22	53	0.79	250	0.127	1	2.16	0.014	0.34	0.1	0.03	5.5	0.4	<0.05	7	<0.5	<0.2
1090584	Soil	13	42	0.53	197	0.102	1	2.37	0.010	0.08	0.1	0.03	3.9	0.2	<0.05	7	<0.5	<0.2
1090583	Soil	12	41	0.42	297	0.085	1	2.10	0.008	0.08	0.1	0.06	2.9	0.2	<0.05	7	0.6	<0.2
1094848	Soil	19	53	0.68	314	0.119	1	1.74	0.007	0.36	0.1	0.02	3.1	0.4	<0.05	7	1.1	<0.2
1094847	Soil	19	59	0.75	305	0.122	1	1.91	0.008	0.42	<0.1	0.02	3.3	0.4	0.06	7	0.5	<0.2
1094846	Soil	23	49	0.74	167	0.160	1	2.21	0.008	0.41	0.1	0.02	3.9	0.5	<0.05	9	<0.5	<0.2
1090736	Soil	13	81	0.87	215	0.143	<1	2.39	0.012	0.22	0.1	0.02	4.8	0.2	<0.05	10	<0.5	<0.2
1072237	Soil	17	51	0.61	212	0.105	<1	2.07	0.012	0.13	<0.1	0.04	4.8	0.3	<0.05	7	<0.5	<0.2
1072236	Soil	19	67	0.76	232	0.137	1	2.55	0.011	0.22	0.1	0.03	4.4	0.3	<0.05	8	<0.5	<0.2
1090745	Soil	20	45	0.64	252	0.119	1	2.23	0.010	0.20	<0.1	0.03	4.0	0.3	<0.05	7	<0.5	<0.2
1090744	Soil	20	54	0.74	233	0.147	1	2.22	0.011	0.30	0.2	0.08	4.7	0.4	<0.05	8	<0.5	<0.2
1090743	Soil	11	46	0.66	243	0.143	<1	2.88	0.014	0.14	0.1	0.02	3.7	0.2	<0.05	8	<0.5	<0.2
1090742	Soil	27	43	0.73	297	0.122	1	2.21	0.014	0.30	0.2	0.04	5.3	0.3	0.07	7	<0.5	<0.2
1090741	Soil	21	47	0.93	183	0.185	<1	2.58	0.009	0.63	0.1	0.02	4.5	0.6	<0.05	7	<0.5	<0.2
1090740	Soil	13	53	0.81	199	0.167	1	3.52	0.015	0.23	<0.1	0.01	4.3	0.3	<0.05	8	<0.5	<0.2
1090739	Soil	15	60	0.98	356	0.163	<1	2.77	0.013	0.27	<0.1	0.02	5.1	0.3	<0.05	9	<0.5	<0.2
1090738	Soil	35	81	1.50	399	0.206	<1	3.43	0.009	0.77	0.2	0.01	8.3	0.6	<0.05	12	0.9	<0.2
1090737	Soil	15	90	1.22	1600	0.193	<1	3.36	0.017	0.47	0.1	0.02	6.0	0.3	<0.05	9	0.7	<0.2
1053696	Soil	30	65	1.18	322	0.200	<1	3.40	0.010	0.87	<0.1	0.01	6.7	0.8	<0.05	10	0.5	<0.2
1053695	Soil	78	97	1.58	225	0.194	<1	3.31	0.015	0.70	<0.1	0.04	12.3	0.6	<0.05	14	<0.5	<0.2

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Project: CFC
Report Date: August 16, 2011

CERTIFICATE OF ANALYSIS DAW11000100.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1053694	Soil	1.1	67.1	9.8	122	<0.1	49.4	17.8	470	4.41	8.1	1.0	<0.5	6.1	20	0.4	0.5	0.2	139	0.27	0.068
1053693	Soil	0.9	29.0	25.6	83	0.1	43.4	13.5	403	3.61	12.4	0.8	2.5	10.2	21	<0.1	0.4	0.3	66	0.24	0.034
1053692	Soil	0.7	36.6	42.4	170	<0.1	46.2	16.5	622	4.64	4.2	1.2	1.0	18.2	10	0.1	0.2	0.3	53	0.15	0.041
1053691	Soil	2.1	65.1	12.0	132	0.2	52.5	14.4	457	3.99	21.3	2.2	3.1	6.5	26	0.3	0.7	0.2	95	0.28	0.050
1053690	Soil	2.1	59.4	14.0	116	0.3	41.2	15.2	504	4.49	16.9	1.9	4.5	6.9	31	0.2	0.7	0.2	95	0.42	0.102
1053689	Soil	2.3	59.5	14.0	115	0.3	44.6	15.1	490	4.38	13.7	2.1	4.1	7.4	31	0.1	0.6	0.2	88	0.42	0.103
1053688	Soil	1.5	48.5	14.4	220	0.1	57.7	19.6	403	5.03	3.5	1.8	2.4	11.4	19	0.3	0.4	0.3	63	0.18	0.049
1053687	Soil	2.7	52.4	15.3	187	0.3	48.6	14.9	561	4.03	11.4	1.4	3.7	6.1	23	0.8	0.8	0.2	77	0.23	0.056
1053685	Soil	2.4	57.2	21.4	171	0.5	40.8	13.1	364	3.95	10.2	1.8	2.8	8.0	25	0.6	0.6	0.2	90	0.23	0.045
1053684	Soil	3.7	42.3	16.7	85	1.0	31.8	13.2	365	3.89	21.2	1.1	5.1	3.6	22	0.6	0.9	0.2	99	0.20	0.056

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Project: CFC
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CERTIFICATE OF ANALYSIS DAW11000100.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1053694	Soil	22	74	1.51	604	0.185	<1	3.35	0.008	0.75	0.1	<0.01	8.4	0.6	<0.05	11	0.5	<0.2
1053693	Soil	24	77	1.04	313	0.170	3	2.78	0.014	0.49	0.1	0.02	4.4	0.4	<0.05	8	0.5	<0.2
1053692	Soil	35	53	0.93	326	0.262	2	2.91	0.008	1.19	0.1	0.02	6.4	0.9	<0.05	10	0.5	<0.2
1053691	Soil	23	70	0.97	538	0.128	3	2.30	0.010	0.29	<0.1	0.14	8.2	0.5	<0.05	7	1.3	<0.2
1053690	Soil	24	61	1.04	362	0.125	2	2.53	0.015	0.45	<0.1	0.13	8.2	0.5	<0.05	9	1.0	<0.2
1053689	Soil	26	70	1.04	354	0.123	2	2.39	0.013	0.43	<0.1	0.08	8.3	0.6	<0.05	8	0.9	<0.2
1053688	Soil	34	55	1.23	278	0.218	2	3.14	0.009	1.11	<0.1	0.04	6.7	1.1	<0.05	10	1.1	<0.2
1053687	Soil	15	53	0.82	267	0.119	2	2.50	0.009	0.19	<0.1	0.05	4.4	0.5	<0.05	7	1.2	<0.2
1053685	Soil	20	51	0.80	429	0.130	2	2.51	0.011	0.20	<0.1	0.13	5.7	0.4	<0.05	7	1.7	<0.2
1053684	Soil	9	49	0.54	713	0.073	2	2.71	0.009	0.09	<0.1	0.07	3.7	0.2	<0.05	8	1.1	<0.2

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Project: CFC
Report Date: August 16, 2011

QUALITY CONTROL REPORT DAW11000100.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1072248	Soil	1.1	26.5	7.9	46	<0.1	25.3	10.7	228	2.93	7.9	0.6	0.9	2.5	15	<0.1	0.5	0.1	69	0.16	0.025
REP 1072248	QC	1.2	26.0	7.6	47	<0.1	26.4	10.9	228	2.98	8.1	0.6	2.7	2.5	15	<0.1	0.5	0.1	69	0.16	0.022
1072441	Soil	1.9	20.4	9.2	56	0.4	22.4	10.4	256	2.85	8.4	0.9	2.7	3.5	23	0.2	0.5	0.1	67	0.22	0.050
REP 1072441	QC	2.0	21.0	9.5	58	0.4	23.1	11.1	273	2.90	8.5	0.9	5.7	3.7	23	0.1	0.5	0.2	65	0.23	0.049
1090771	Soil	2.3	38.7	11.4	86	0.2	28.3	12.0	403	3.26	5.1	0.7	3.0	4.4	20	0.4	0.3	0.2	76	0.18	0.043
REP 1090771	QC	2.3	37.1	11.3	86	0.2	28.9	11.9	405	3.17	5.3	0.7	2.7	4.2	20	0.4	0.3	0.2	75	0.18	0.046
1072454	Soil	0.6	36.4	12.2	58	0.1	42.9	20.4	1392	3.40	11.4	1.3	4.2	4.7	68	0.2	0.7	0.1	47	1.25	0.071
REP 1072454	QC	0.6	35.1	11.5	56	0.1	42.6	20.0	1387	3.37	11.6	1.3	2.9	4.5	67	0.1	0.7	0.1	47	1.22	0.072
1072480	Soil	2.2	50.3	7.5	112	0.5	42.1	11.6	292	2.90	8.3	2.3	4.0	3.9	34	0.4	0.6	0.2	92	0.28	0.051
REP 1072480	QC	1.9	48.9	7.5	109	0.5	42.0	11.4	291	2.87	8.3	2.3	5.0	3.9	34	0.4	0.6	0.1	91	0.30	0.052
1053908	Soil	1.8	27.9	10.3	97	1.1	29.4	10.2	224	3.38	12.1	0.8	2.0	3.3	17	0.7	0.7	0.2	76	0.13	0.060
REP 1053908	QC	2.0	28.8	10.6	100	1.2	29.6	10.4	231	3.44	12.5	0.8	4.1	3.6	19	0.7	0.9	0.2	79	0.15	0.063
1053892	Soil	0.2	37.3	16.2	63	0.1	55.5	18.2	510	2.82	5.5	0.6	2.3	2.7	37	0.2	0.2	0.1	54	1.26	0.097
REP 1053892	QC	0.3	35.8	16.4	60	0.1	54.0	17.6	515	2.75	4.7	0.6	2.3	2.9	37	0.2	0.2	0.1	54	1.24	0.099
1053910	Soil	1.2	35.8	9.1	48	<0.1	32.0	14.8	267	3.23	8.9	0.8	3.8	3.9	17	<0.1	0.3	0.2	73	0.20	0.029
REP 1053910	QC	1.1	33.7	8.4	48	<0.1	31.6	13.7	239	3.02	7.8	0.7	4.2	3.6	15	<0.1	0.4	0.1	69	0.18	0.028
1053696	Soil	0.7	40.8	9.6	87	<0.1	52.4	21.0	393	4.82	7.5	1.9	0.6	11.6	22	0.2	0.3	0.3	72	0.20	0.047
REP 1053696	QC	0.8	41.8	10.0	90	<0.1	52.7	21.4	399	4.85	7.6	2.0	<0.5	12.0	22	<0.1	0.3	0.3	72	0.21	0.050
Reference Materials																					
STD DS8	Standard	13.3	109.7	123.3	322	1.8	38.4	7.5	605	2.45	25.6	2.6	109.7	6.4	63	2.4	5.9	6.5	42	0.65	0.079
STD DS8	Standard	13.9	120.8	131.0	330	1.9	40.2	8.1	645	2.57	27.4	3.0	148.4	7.1	73	2.5	5.9	7.2	46	0.74	0.088
STD DS8	Standard	13.5	110.8	119.2	316	1.9	38.5	7.5	617	2.45	26.5	2.9	106.4	7.4	71	2.4	6.0	6.6	43	0.71	0.080
STD DS8	Standard	12.9	105.8	123.3	307	1.9	36.4	7.3	600	2.43	26.2	2.8	109.7	7.0	69	2.6	5.8	6.8	40	0.72	0.078
STD DS8	Standard	11.9	100.9	122.0	307	1.8	33.9	6.9	595	2.46	24.7	2.7	122.0	6.4	63	2.2	5.5	6.3	40	0.66	0.073
STD DS8	Standard	13.1	99.7	115.2	281	1.6	37.5	7.5	556	2.30	24.1	2.5	99.5	6.2	58	2.2	4.5	5.9	42	0.63	0.074
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 16, 2011

QUALITY CONTROL REPORT DAW11000100.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1072248	Soil	10	35	0.56	186	0.076	4	1.90	0.010	0.05	0.1	0.02	2.6	<0.1	<0.05	6	<0.5	<0.2
REP 1072248	QC	10	34	0.54	189	0.079	1	1.84	0.010	0.05	0.2	0.02	2.6	<0.1	<0.05	6	0.6	<0.2
1072441	Soil	11	35	0.53	494	0.063	3	2.25	0.011	0.04	0.2	0.05	3.8	0.1	<0.05	6	0.9	<0.2
REP 1072441	QC	12	35	0.53	508	0.061	2	2.28	0.011	0.04	0.1	0.03	3.4	0.1	<0.05	6	<0.5	<0.2
1090771	Soil	12	36	0.70	205	0.136	2	1.68	0.012	0.31	0.1	0.01	2.8	0.2	<0.05	8	<0.5	<0.2
REP 1090771	QC	13	36	0.70	206	0.135	2	1.66	0.012	0.32	0.1	0.02	2.8	0.2	<0.05	8	<0.5	<0.2
1072454	Soil	18	40	0.62	267	0.056	4	1.55	0.018	0.12	0.1	0.05	4.5	0.1	0.06	5	0.5	<0.2
REP 1072454	QC	18	40	0.62	260	0.058	3	1.57	0.018	0.11	<0.1	0.05	4.3	0.1	0.05	5	0.8	<0.2
1072480	Soil	16	55	0.58	1954	0.082	1	1.93	0.015	0.07	0.1	0.10	5.7	<0.1	<0.05	5	0.8	<0.2
REP 1072480	QC	16	53	0.58	1997	0.079	<1	1.91	0.014	0.07	<0.1	0.10	5.9	<0.1	<0.05	5	1.0	<0.2
1053908	Soil	10	40	0.49	433	0.048	1	2.64	0.009	0.05	0.2	0.05	3.4	<0.1	<0.05	7	<0.5	<0.2
REP 1053908	QC	11	42	0.51	448	0.062	<1	2.79	0.011	0.06	0.2	0.06	3.6	0.1	<0.05	7	0.7	<0.2
1053892	Soil	13	60	1.17	172	0.083	1	1.56	0.012	0.13	0.1	0.04	3.6	0.2	0.08	5	<0.5	<0.2
REP 1053892	QC	13	64	1.17	164	0.084	1	1.55	0.010	0.12	0.1	0.04	3.5	0.2	0.08	5	<0.5	<0.2
1053910	Soil	12	52	0.79	610	0.122	1	2.17	0.011	0.18	0.1	0.02	4.5	0.1	<0.05	7	<0.5	<0.2
REP 1053910	QC	11	47	0.78	585	0.107	<1	2.05	0.010	0.17	0.1	0.02	4.1	<0.1	<0.05	7	<0.5	<0.2
1053696	Soil	30	65	1.18	322	0.200	<1	3.40	0.010	0.87	<0.1	0.01	6.7	0.8	<0.05	10	0.5	<0.2
REP 1053696	QC	31	67	1.22	326	0.207	<1	3.56	0.011	0.90	<0.1	0.02	6.8	0.8	<0.05	10	<0.5	<0.2
Reference Materials																		
STD DS8	Standard	13	117	0.59	263	0.115	4	0.86	0.077	0.40	3.0	0.17	2.1	5.6	0.16	5	5.2	4.8
STD DS8	Standard	16	124	0.63	292	0.131	3	0.96	0.102	0.45	3.2	0.20	2.7	5.6	0.15	5	5.4	5.1
STD DS8	Standard	16	116	0.60	298	0.123	3	0.96	0.095	0.44	2.9	0.21	2.4	5.5	0.16	5	5.3	4.9
STD DS8	Standard	15	114	0.62	282	0.113	3	0.92	0.090	0.41	3.0	0.22	2.2	5.4	0.15	5	5.8	5.1
STD DS8	Standard	14	105	0.62	251	0.107	2	0.87	0.084	0.40	3.1	0.19	1.8	5.8	0.17	5	4.6	5.1
STD DS8	Standard	14	114	0.56	262	0.114	3	0.86	0.088	0.40	2.8	0.19	2.2	5.1	0.14	4	3.8	4.3
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 16, 2011

QUALITY CONTROL REPORT DAW11000100.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Project: CFC
Report Date: August 16, 2011

QUALITY CONTROL REPORT DAW11000100.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
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Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: July 31, 2011
Report Date: August 19, 2011
Page: 1 of 8

CERTIFICATE OF ANALYSIS DAW11000109.1

CLIENT JOB INFORMATION

Project: CFC
Shipment ID: 2011-CFC14
P.O. Number
Number of Samples: 202

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	202	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	202	Dry at 60C			WHI
1DX2	202	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 19, 2011

CERTIFICATE OF ANALYSIS DAW11000109.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1166551	Soil	0.4	37.7	7.8	83	0.1	51.9	22.5	560	3.99	4.9	1.1	0.6	8.2	121	<0.1	<0.1	<0.1	43	1.98	0.103
1166552	Soil	0.5	22.3	11.1	45	<0.1	27.8	10.5	185	2.13	4.1	1.1	<0.5	10.0	39	<0.1	0.2	0.2	33	0.37	0.042
1166553	Soil	0.5	11.4	5.9	40	<0.1	26.3	12.4	182	2.48	6.4	0.4	<0.5	3.1	24	<0.1	0.3	<0.1	37	0.33	0.044
1166554	Soil	0.5	60.5	5.7	116	<0.1	47.1	21.3	275	5.19	9.1	1.2	<0.5	18.5	25	<0.1	0.1	<0.1	62	0.48	0.058
1166555	Soil	0.5	80.3	8.8	52	0.3	53.4	19.3	478	2.77	11.0	1.4	0.7	3.7	47	0.4	0.2	<0.1	49	1.59	0.283
1166556	Soil	0.6	40.7	16.8	99	<0.1	58.7	18.6	547	4.45	78.7	2.2	1.3	14.0	15	<0.1	1.4	0.1	38	0.20	0.050
1166557	Soil	0.7	35.7	6.9	72	<0.1	44.6	16.4	346	3.32	6.6	1.2	0.6	9.5	23	<0.1	0.3	0.1	64	0.26	0.040
1166559	Soil	1.1	12.8	14.1	49	<0.1	15.5	7.4	208	3.07	11.4	0.7	1.5	3.2	15	0.1	0.4	0.3	68	0.14	0.043
1166561	Soil	1.7	58.5	10.0	125	0.2	43.0	11.6	448	3.10	2.4	2.3	<0.5	7.2	15	0.1	0.1	0.2	59	0.14	0.056
1166558	Soil	0.8	49.6	11.3	91	0.4	56.4	15.3	662	3.92	3.2	1.0	1.4	7.5	26	0.3	0.1	<0.1	107	1.11	0.106
1166560	Soil	1.1	14.6	16.0	60	0.2	14.0	8.8	397	2.66	5.6	0.5	<0.5	2.4	20	0.2	0.4	0.4	63	0.21	0.061
1166579	Soil	0.3	32.1	9.7	80	<0.1	42.3	17.5	492	4.02	2.9	1.0	1.4	17.5	17	<0.1	0.2	0.2	54	0.30	0.051
1166580	Soil	0.8	8.1	9.7	33	<0.1	9.3	5.1	220	1.92	3.8	0.4	0.9	2.7	14	<0.1	0.2	0.2	55	0.21	0.023
1166581	Soil	0.8	23.9	9.4	74	<0.1	28.0	13.8	362	3.78	5.5	1.3	<0.5	9.2	19	<0.1	0.3	0.2	58	0.15	0.033
1166582	Soil	1.7	32.9	8.6	63	0.1	29.2	11.8	314	3.04	7.0	1.0	2.0	5.6	23	0.1	0.4	0.2	65	0.24	0.022
1166564	Soil	0.8	31.9	9.9	77	<0.1	43.1	17.3	335	3.57	7.0	1.2	1.2	7.9	19	0.1	0.3	0.2	65	0.22	0.049
1166583	Soil	1.2	60.7	10.0	95	0.2	47.6	13.2	349	3.45	8.1	1.1	3.0	5.2	24	0.5	0.4	0.2	72	0.27	0.047
1166562	Soil	0.8	23.9	11.7	73	<0.1	35.3	12.8	264	4.31	10.3	0.7	1.1	4.5	14	0.2	0.5	0.2	93	0.18	0.075
1166563	Soil	0.8	26.2	23.4	69	<0.1	32.1	13.8	337	3.29	6.6	1.1	1.2	8.1	22	0.1	0.4	0.3	43	0.31	0.066
1166578	Soil	0.1	25.0	10.3	88	<0.1	36.0	16.3	540	4.09	1.9	0.7	<0.5	13.1	14	<0.1	<0.1	0.1	53	0.25	0.046
1166577	Soil	0.1	23.2	9.8	83	<0.1	34.8	15.7	544	4.01	1.8	0.7	<0.5	13.3	14	<0.1	<0.1	0.1	52	0.26	0.044
1166576	Soil	0.4	41.5	10.8	122	<0.1	65.2	32.1	639	6.43	3.4	1.0	0.6	14.7	19	<0.1	0.2	0.4	76	0.23	0.030
1166565	Soil	0.7	22.7	17.0	58	<0.1	24.8	11.7	284	3.14	9.0	1.1	1.6	8.2	18	<0.1	0.4	0.3	62	0.20	0.041
1166566	Soil	0.9	12.9	21.9	58	<0.1	17.3	7.9	290	2.53	4.7	1.6	1.6	6.1	13	0.1	0.2	0.3	39	0.18	0.057
1166567	Soil	0.8	26.0	7.4	68	<0.1	24.2	11.5	403	3.22	6.4	0.9	1.8	4.3	27	<0.1	0.3	0.1	70	0.35	0.062
1166568	Soil	1.3	30.0	10.3	73	<0.1	26.7	11.3	464	3.04	7.8	1.5	6.3	7.4	28	<0.1	0.4	0.2	63	0.30	0.054
1166569	Soil	6.3	160.0	16.8	383	0.2	214.1	33.2	1094	4.76	14.1	4.4	5.1	5.7	25	1.9	1.7	0.4	104	0.26	0.140
1166570	Soil	2.6	25.7	9.5	73	0.3	27.5	11.3	260	3.18	11.4	1.3	3.1	3.5	24	0.7	0.7	0.2	78	0.27	0.107
1166571	Soil	2.8	56.0	10.6	83	0.6	37.0	10.0	394	3.18	15.1	1.5	5.1	2.4	33	0.4	1.0	0.2	79	0.27	0.065
1166573	Soil	1.6	44.4	7.1	79	<0.1	19.6	10.1	293	2.87	4.7	0.8	<0.5	3.0	20	0.1	0.2	0.2	67	0.13	0.053

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Project: CFC
Report Date: August 19, 2011

CERTIFICATE OF ANALYSIS DAW11000109.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1166551	Soil		14	60	1.17	83	0.110	2	1.62	0.005	0.51	0.1	0.02	2.6	0.5	<0.05	5	<0.5	<0.2
1166552	Soil		8	35	0.40	96	0.078	2	1.40	0.006	0.04	0.6	0.02	2.6	<0.1	<0.05	4	<0.5	<0.2
1166553	Soil		7	28	0.39	74	0.061	1	1.48	0.008	0.04	<0.1	0.02	2.0	<0.1	<0.05	4	<0.5	<0.2
1166554	Soil		24	62	1.62	148	0.181	1	2.90	0.009	0.74	<0.1	<0.01	3.8	0.7	0.05	8	<0.5	<0.2
1166555	Soil		14	66	0.96	101	0.076	<1	1.65	0.008	0.09	0.2	0.03	3.6	0.1	<0.05	4	<0.5	<0.2
1166556	Soil		53	45	0.60	139	0.083	1	1.36	0.005	0.44	<0.1	0.02	5.4	0.3	<0.05	5	<0.5	<0.2
1166557	Soil		21	54	1.04	271	0.150	2	2.21	0.014	0.37	0.1	0.02	4.6	0.3	<0.05	6	0.6	<0.2
1166559	Soil		10	31	0.44	136	0.068	1	2.04	0.009	0.07	0.1	0.03	2.4	0.1	<0.05	7	<0.5	<0.2
1166561	Soil		23	50	1.12	386	0.135	<1	1.98	0.008	0.65	<0.1	0.01	3.3	0.4	0.12	7	1.3	<0.2
1166558	Soil		16	86	1.70	193	0.141	1	2.26	0.008	0.65	0.2	0.03	4.2	0.5	<0.05	9	0.7	<0.2
1166560	Soil		7	26	0.48	211	0.078	<1	1.51	0.012	0.11	0.1	0.02	2.3	0.2	<0.05	7	<0.5	<0.2
1166579	Soil		58	62	1.09	242	0.283	1	2.38	0.009	0.93	0.1	<0.01	5.8	0.6	<0.05	8	0.5	<0.2
1166580	Soil		8	20	0.35	128	0.163	<1	1.09	0.009	0.24	<0.1	0.01	1.6	0.3	<0.05	8	<0.5	<0.2
1166581	Soil		25	42	0.84	200	0.217	1	2.51	0.013	0.62	<0.1	0.02	3.5	0.5	<0.05	8	<0.5	<0.2
1166582	Soil		19	40	0.70	208	0.138	1	2.09	0.014	0.16	0.1	0.02	3.9	0.2	<0.05	6	<0.5	<0.2
1166564	Soil		20	60	1.04	183	0.144	1	2.54	0.011	0.47	<0.1	0.02	3.6	0.3	<0.05	7	<0.5	<0.2
1166583	Soil		19	54	0.72	235	0.123	2	2.13	0.013	0.22	0.1	0.02	4.1	0.2	<0.05	7	<0.5	<0.2
1166562	Soil		11	51	0.82	96	0.131	1	2.07	0.010	0.25	<0.1	0.02	3.3	0.2	<0.05	9	<0.5	<0.2
1166563	Soil		18	39	0.74	139	0.077	<1	2.35	0.007	0.35	<0.1	0.02	3.0	0.3	<0.05	6	<0.5	<0.2
1166578	Soil		26	58	1.14	162	0.283	<1	2.50	0.006	1.04	0.1	<0.01	6.3	0.7	<0.05	11	<0.5	<0.2
1166577	Soil		27	56	1.12	162	0.283	<1	2.38	0.006	1.00	0.1	<0.01	6.0	0.7	<0.05	11	<0.5	<0.2
1166576	Soil		40	60	1.55	265	0.362	<1	3.70	0.009	1.44	<0.1	0.01	6.7	1.1	<0.05	11	<0.5	<0.2
1166565	Soil		15	35	0.68	188	0.107	2	2.51	0.012	0.17	0.1	0.03	3.2	0.3	<0.05	7	<0.5	<0.2
1166566	Soil		13	21	0.48	146	0.098	1	1.76	0.009	0.27	0.1	0.01	2.6	0.4	<0.05	6	<0.5	<0.2
1166567	Soil		19	60	1.00	578	0.135	<1	2.22	0.014	0.34	0.2	0.02	4.2	0.2	<0.05	7	0.7	<0.2
1166568	Soil		35	50	0.78	360	0.103	1	2.13	0.014	0.25	0.1	0.04	5.2	0.2	<0.05	6	<0.5	<0.2
1166569	Soil		37	93	0.70	954	0.014	<1	2.26	0.005	0.12	<0.1	0.03	10.0	0.3	0.06	8	20.2	<0.2
1166570	Soil		12	57	0.65	473	0.088	2	2.38	0.013	0.07	0.1	0.05	3.8	0.2	<0.05	6	1.4	<0.2
1166571	Soil		19	44	0.51	1436	0.073	1	1.76	0.013	0.09	0.1	0.09	6.1	0.2	0.07	6	1.8	<0.2
1166573	Soil		13	31	0.88	184	0.110	<1	2.05	0.014	0.25	<0.1	0.01	2.8	0.2	0.09	6	<0.5	<0.2

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Project: CFC
Report Date: August 19, 2011

CERTIFICATE OF ANALYSIS DAW11000109.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1166572	Soil	3.0	51.8	10.0	67	0.8	24.6	7.0	243	2.68	6.9	2.9	2.5	3.3	39	0.5	0.8	0.2	114	0.39	0.223
1166575	Soil	0.9	63.3	6.7	81	<0.1	31.6	15.8	789	3.56	3.2	0.9	<0.5	4.6	5	<0.1	0.2	0.1	73	0.07	0.064
1166574	Soil	0.3	126.4	2.1	79	0.2	151.5	31.0	670	5.85	5.7	0.6	11.3	4.0	51	<0.1	0.2	<0.1	121	0.92	0.170
1091250	Soil	2.0	36.2	16.1	138	0.2	34.1	15.2	499	4.45	10.2	1.2	2.8	12.5	36	0.4	0.7	0.1	65	0.46	0.154
1091249	Soil	0.8	30.8	5.6	118	<0.1	30.6	18.6	778	5.79	4.0	0.3	<0.5	1.2	31	0.1	0.2	<0.1	80	0.31	0.076
1091337	Soil	1.1	17.9	11.7	92	<0.1	28.9	14.2	449	4.37	6.8	0.6	0.7	6.5	25	0.1	0.3	0.1	64	0.29	0.097
1091336	Soil	0.9	34.3	9.3	59	0.2	32.1	11.9	335	3.44	11.0	1.3	10.8	6.4	16	<0.1	0.5	0.2	70	0.21	0.043
1091338	Soil	0.9	73.3	7.5	106	0.3	74.1	24.6	666	4.56	5.9	1.3	3.2	3.9	28	0.1	0.2	0.1	77	0.69	0.091
1091339	Soil	1.3	41.1	9.2	84	0.2	48.6	24.2	621	3.69	6.4	0.8	2.5	3.8	24	<0.1	0.3	0.1	69	0.48	0.079
1091341	Soil	1.8	33.0	25.4	74	0.2	43.9	17.4	565	3.73	12.5	1.2	2.8	5.1	28	0.2	1.3	0.2	63	0.85	0.065
1091340	Soil	1.8	55.4	12.1	91	0.3	47.8	16.9	584	3.68	10.4	2.1	3.5	4.6	26	0.1	0.6	0.1	71	0.65	0.081
1091343	Soil	3.4	26.7	26.7	71	0.2	26.7	12.3	562	3.96	15.2	1.3	12.2	8.1	18	<0.1	3.0	0.2	70	0.39	0.036
1091342	Soil	4.2	16.3	18.2	52	0.2	14.8	8.3	590	3.00	8.6	0.3	4.8	2.1	13	0.3	1.1	0.2	82	0.21	0.019
1091344	Soil	2.1	37.4	16.1	66	0.3	32.0	13.2	747	3.10	14.8	1.5	10.5	2.8	24	0.3	6.3	0.2	59	0.68	0.058
1091345	Soil	1.3	51.5	15.1	73	0.4	34.2	14.3	467	3.24	13.8	1.7	3.7	3.8	28	0.3	5.8	0.2	68	0.89	0.054
1091236	Soil	0.6	48.1	4.6	76	0.1	35.8	19.5	555	4.07	5.6	1.1	2.1	3.0	42	<0.1	0.2	<0.1	79	1.22	0.089
1091235	Soil	0.7	40.3	19.9	109	0.2	60.8	22.6	716	4.66	10.5	0.9	1.4	8.4	28	0.2	0.2	0.1	58	0.79	0.088
1091237	Soil	0.4	18.4	13.8	66	<0.1	49.6	13.2	276	3.11	5.1	0.5	1.4	5.1	19	<0.1	0.3	<0.1	65	0.43	0.040
1091238	Soil	1.3	16.7	32.7	70	<0.1	23.2	9.2	332	3.60	20.7	0.7	3.5	3.8	9	0.2	0.9	1.7	72	0.14	0.023
1091240	Soil	0.5	43.8	9.2	98	<0.1	77.2	31.6	423	5.29	3.1	1.3	<0.5	8.8	26	<0.1	0.1	<0.1	67	0.37	0.040
1091239	Soil	0.6	47.5	10.4	87	<0.1	64.3	19.5	361	4.56	6.5	0.4	1.5	7.7	10	<0.1	0.3	0.1	77	0.17	0.025
1091242	Soil	1.8	103.7	8.9	142	<0.1	38.4	16.4	795	5.44	2.1	1.0	0.5	6.2	44	<0.1	<0.1	<0.1	91	0.16	0.052
1091241	Soil	1.0	40.3	11.2	81	<0.1	47.2	18.9	453	4.75	2.8	1.2	<0.5	9.3	12	<0.1	<0.1	<0.1	44	0.57	0.038
1091244	Soil	0.4	38.2	4.9	87	<0.1	56.4	18.9	503	4.24	2.9	0.4	<0.5	3.5	8	<0.1	0.1	<0.1	50	0.19	0.026
1091243	Soil	1.8	48.4	6.5	98	<0.1	68.3	25.0	349	5.63	4.8	1.0	1.5	7.0	23	0.1	0.2	<0.1	70	0.18	0.039
1091245	Soil	0.5	28.3	6.9	79	0.1	45.9	16.9	510	3.98	3.9	0.8	0.9	8.0	22	<0.1	0.1	<0.1	50	0.64	0.051
1091246	Soil	0.6	38.3	8.4	98	<0.1	75.0	21.6	412	5.03	2.6	1.3	2.2	10.9	19	<0.1	<0.1	<0.1	72	0.44	0.079
1091348	Soil	4.9	88.6	7.8	126	0.3	34.0	7.1	202	3.82	3.0	1.8	0.9	7.4	17	0.5	1.2	0.1	59	0.05	0.036
1091349	Soil	4.1	79.9	7.7	113	0.4	28.5	6.7	195	3.45	3.2	1.5	1.2	6.4	15	0.5	0.9	0.1	56	0.05	0.033
1091350	Soil	1.6	32.1	11.6	64	0.2	32.5	13.3	338	3.06	10.0	0.8	3.5	6.2	18	0.1	0.7	0.2	74	0.20	0.019

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Project: CFC
Report Date: August 19, 2011

CERTIFICATE OF ANALYSIS DAW11000109.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1166572	Soil	18	60	0.70	735	0.104	<1	2.10	0.022	0.10	0.2	0.03	4.2	0.2	0.15	8	3.2	<0.2
1166575	Soil	21	31	1.18	187	0.124	<1	2.43	0.005	0.58	<0.1	<0.01	3.7	0.2	<0.05	8	0.7	<0.2
1166574	Soil	30	266	2.32	1406	0.369	<1	3.20	0.018	1.16	0.1	0.04	9.0	0.3	0.16	10	0.7	<0.2
1091250	Soil	42	38	1.08	2213	0.152	2	2.31	0.011	0.65	0.1	0.02	4.3	0.8	<0.05	8	0.8	<0.2
1091249	Soil	4	53	2.33	175	0.320	1	3.85	0.008	1.50	0.1	<0.01	1.6	0.7	<0.05	8	<0.5	<0.2
1091337	Soil	13	37	1.06	139	0.200	1	2.40	0.011	0.61	<0.1	0.01	2.2	0.6	<0.05	9	0.6	<0.2
1091336	Soil	18	46	0.69	298	0.075	2	2.22	0.011	0.14	0.2	0.04	4.4	0.2	0.09	6	<0.5	<0.2
1091338	Soil	20	71	1.41	242	0.149	2	2.47	0.009	0.53	0.1	0.03	3.4	0.5	0.11	6	<0.5	<0.2
1091339	Soil	14	64	1.08	248	0.118	2	2.10	0.009	0.37	0.2	0.04	3.4	0.3	0.09	6	<0.5	<0.2
1091341	Soil	21	59	0.90	1035	0.084	2	1.75	0.009	0.25	<0.1	0.06	5.5	0.3	0.13	5	<0.5	<0.2
1091340	Soil	36	53	0.93	741	0.100	2	1.95	0.010	0.25	0.2	0.10	5.0	0.3	0.09	6	<0.5	<0.2
1091343	Soil	32	40	0.61	675	0.068	<1	1.83	0.011	0.06	0.1	0.08	5.4	0.2	0.06	6	<0.5	<0.2
1091342	Soil	7	27	0.31	448	0.067	<1	1.21	0.008	0.06	0.1	0.02	2.1	0.1	0.07	7	<0.5	<0.2
1091344	Soil	27	36	0.54	877	0.043	1	1.47	0.011	0.05	0.1	0.12	5.1	0.2	0.09	4	<0.5	<0.2
1091345	Soil	27	38	0.70	1147	0.066	<1	1.63	0.010	0.11	0.1	0.09	5.6	0.2	0.13	5	<0.5	<0.2
1091236	Soil	14	72	1.30	172	0.162	1	2.18	0.007	0.63	0.1	0.05	2.4	0.4	0.15	6	<0.5	<0.2
1091235	Soil	46	61	1.30	124	0.087	2	2.31	0.007	0.32	<0.1	0.02	6.2	0.5	0.09	8	<0.5	<0.2
1091237	Soil	8	70	1.26	123	0.154	1	2.19	0.009	0.41	0.1	0.02	2.7	0.4	0.07	7	<0.5	<0.2
1091238	Soil	5	34	0.41	113	0.040	1	2.43	0.007	0.09	0.2	0.02	3.4	0.3	0.07	8	<0.5	<0.2
1091240	Soil	24	94	2.26	218	0.229	<1	3.74	0.011	0.45	<0.1	<0.01	2.8	0.7	0.16	10	<0.5	<0.2
1091239	Soil	12	101	1.45	134	0.103	<1	3.46	0.006	0.33	<0.1	0.01	3.4	0.3	<0.05	10	<0.5	<0.2
1091242	Soil	16	79	2.52	155	0.237	<1	3.67	0.016	1.39	<0.1	<0.01	2.3	0.8	0.40	12	0.6	<0.2
1091241	Soil	15	51	1.90	114	0.194	<1	2.73	0.004	0.29	<0.1	0.01	1.7	0.7	0.08	8	<0.5	<0.2
1091244	Soil	5	89	1.44	95	0.168	<1	2.55	0.005	0.93	0.2	<0.01	1.0	0.8	0.05	6	<0.5	<0.2
1091243	Soil	16	79	1.32	135	0.173	<1	2.75	0.007	0.38	<0.1	<0.01	2.0	0.3	0.12	8	<0.5	<0.2
1091245	Soil	20	56	1.19	180	0.187	<1	2.17	0.008	0.71	<0.1	0.02	2.5	0.7	0.07	7	<0.5	<0.2
1091246	Soil	18	99	1.78	218	0.207	<1	3.20	0.006	0.53	<0.1	<0.01	3.3	0.5	<0.05	10	<0.5	<0.2
1091348	Soil	24	57	1.23	355	0.143	<1	2.10	0.007	0.95	<0.1	0.02	3.3	0.5	0.26	7	1.1	<0.2
1091349	Soil	19	52	1.19	336	0.142	<1	2.12	0.007	0.92	<0.1	<0.01	3.3	0.5	0.22	7	1.2	<0.2
1091350	Soil	13	50	0.73	295	0.083	1	2.38	0.014	0.06	0.1	0.03	4.2	0.1	0.06	6	<0.5	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1019082	Soil	3.0	45.2	17.2	81	0.1	44.9	15.5	434	3.67	10.0	2.0	16.6	11.5	23	<0.1	0.7	0.2	92	0.30	0.029
1019083	Soil	1.1	38.4	12.7	62	<0.1	35.9	14.8	513	3.37	9.7	1.3	7.1	10.3	25	<0.1	0.5	0.2	78	0.31	0.031
1019084	Soil	1.5	15.2	11.0	41	0.2	14.5	5.9	133	2.51	9.0	0.7	2.6	10.9	8	0.1	0.5	0.2	60	0.08	0.039
1091346	Soil	2.0	49.0	14.3	145	0.8	42.8	13.8	726	3.11	31.9	1.3	4.4	1.6	31	1.2	21.3	0.2	67	1.05	0.066
1091347	Soil	3.9	46.8	18.8	130	0.3	48.8	14.9	554	3.87	43.6	0.7	2.3	3.2	16	0.3	7.5	0.2	93	0.27	0.032
1091248	Soil	0.4	31.3	5.3	102	<0.1	43.3	26.5	1029	4.89	2.7	0.3	1.1	3.4	36	<0.1	<0.1	<0.1	87	0.76	0.173
1091247	Soil	0.8	50.1	13.2	88	0.2	59.1	20.3	554	4.50	13.1	0.6	2.1	8.4	45	0.1	0.5	0.1	50	1.09	0.072
1166501	Soil	8.4	49.5	7.8	105	0.6	17.7	4.8	135	3.57	7.9	1.1	4.8	5.1	19	0.4	0.7	0.2	70	0.08	0.073
1166502	Soil	1.9	25.7	8.8	78	0.3	27.0	9.8	258	3.07	11.3	0.8	7.1	2.6	13	0.5	0.5	0.2	67	0.15	0.063
1166503	Soil	1.2	75.6	4.1	98	<0.1	35.9	20.6	455	5.68	2.9	0.8	0.9	3.0	25	<0.1	0.1	<0.1	57	0.71	0.267
1166504	Soil	1.5	103.1	4.3	102	<0.1	44.1	20.7	604	5.58	2.8	1.8	3.0	2.8	27	0.2	0.2	0.1	134	0.85	0.304
1166505	Soil	0.9	46.6	4.4	81	<0.1	35.0	22.1	320	5.75	5.0	0.4	2.7	2.3	11	<0.1	0.2	<0.1	127	0.30	0.119
1166506	Soil	<0.1	63.5	2.2	66	<0.1	59.8	26.7	408	4.72	1.6	0.7	2.0	1.8	16	<0.1	<0.1	<0.1	116	0.37	0.114
1166507	Soil	0.4	96.6	1.3	37	<0.1	34.5	29.0	289	3.67	2.4	0.2	1.0	0.7	19	<0.1	<0.1	<0.1	58	0.45	0.128
1166508	Soil	3.1	45.1	5.7	60	0.4	8.6	4.2	158	2.50	2.9	1.2	0.6	4.1	20	0.1	<0.1	<0.1	69	0.10	0.057
1166509	Soil	1.3	22.4	10.1	147	0.2	20.4	9.3	262	3.34	11.3	0.5	<0.5	2.3	14	0.3	0.2	<0.1	85	0.14	0.095
1166510	Soil	0.9	66.4	7.7	198	0.1	59.7	20.4	385	3.91	8.1	1.1	4.2	3.5	18	1.0	0.2	<0.1	87	0.20	0.053
1166511	Soil	0.3	51.1	7.8	69	0.1	34.3	12.5	312	3.10	9.9	1.4	5.3	3.7	20	<0.1	0.1	<0.1	64	0.20	0.056
1166512	Soil	1.4	87.2	9.2	243	<0.1	69.4	17.5	1022	3.20	5.3	1.4	1.8	3.3	17	0.1	<0.1	<0.1	63	0.14	0.035
1166525	Soil	0.7	52.2	5.1	141	0.2	127.7	46.4	1171	8.77	12.6	1.0	4.8	3.1	44	<0.1	0.3	<0.1	119	0.88	0.175
1166526	Soil	3.2	88.1	17.3	161	0.3	90.7	14.7	455	3.93	7.9	1.6	13.2	5.1	33	0.5	0.4	<0.1	101	0.35	0.047
1166527	Soil	2.8	73.9	17.0	118	0.2	42.4	21.5	710	5.84	3.7	1.3	0.6	4.7	27	0.2	0.3	<0.1	105	0.57	0.155
1166528	Soil	8.7	59.9	40.3	203	0.6	43.9	6.9	87	3.91	4.9	1.4	3.6	9.4	42	0.3	0.7	0.2	92	0.09	0.094
1166529	Soil	18.5	156.7	19.3	660	1.5	136.1	26.3	1209	4.55	114.5	2.1	56.6	1.7	132	4.4	4.8	0.6	76	4.09	0.230
1166530	Soil	8.8	59.4	7.9	338	1.2	155.9	24.5	1053	5.27	6.5	1.5	5.5	3.6	27	1.8	1.0	0.3	216	1.18	0.204
1166531	Soil	4.1	61.4	23.0	80	<0.1	55.6	21.0	1037	4.33	3.8	0.4	8.6	6.0	23	0.2	0.8	0.3	74	0.48	0.031
1166532	Soil	4.1	30.0	13.9	77	0.2	40.5	15.3	856	3.22	8.0	0.5	6.3	2.3	17	0.5	0.6	0.2	73	0.23	0.040
1166533	Soil	1.3	32.1	22.9	66	0.2	38.4	19.3	883	3.32	20.1	0.9	7.8	4.9	74	0.2	2.1	0.3	65	1.26	0.053
1166534	Soil	3.9	64.9	14.2	133	<0.1	113.3	29.7	897	6.04	4.9	0.8	1.5	6.1	24	0.3	0.2	<0.1	152	0.60	0.067
1166536	Soil	2.5	77.3	3.4	113	0.1	35.9	33.0	720	7.62	3.3	0.9	3.5	2.2	58	0.4	<0.1	<0.1	76	1.45	0.403

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 19, 2011

CERTIFICATE OF ANALYSIS DAW11000109.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1019082	Soil	30	74	1.02	467	0.124	1	2.57	0.011	0.12	0.1	0.05	9.2	0.2	<0.05	7	<0.5	<0.2
1019083	Soil	35	52	0.84	351	0.098	1	2.34	0.012	0.08	0.1	0.04	8.1	0.1	0.05	7	<0.5	<0.2
1019084	Soil	10	33	0.29	103	0.043	<1	2.53	0.007	0.04	0.1	0.04	2.5	<0.1	<0.05	6	<0.5	<0.2
1091346	Soil	11	34	0.47	1232	0.033	2	1.25	0.013	0.04	0.2	0.15	4.0	0.2	0.14	4	0.8	<0.2
1091347	Soil	10	81	0.65	516	0.043	<1	1.72	0.007	0.06	0.1	0.01	4.8	0.2	0.06	6	0.7	<0.2
1091248	Soil	10	100	2.13	155	0.220	<1	3.06	0.005	0.81	0.2	<0.01	1.9	0.6	0.06	7	<0.5	<0.2
1091247	Soil	46	59	1.13	209	0.074	1	1.92	0.009	0.31	0.2	0.07	5.2	0.5	0.11	5	<0.5	<0.2
1166501	Soil	15	34	0.58	445	0.037	1	1.52	0.009	0.28	0.1	0.03	1.9	0.3	0.45	4	3.1	<0.2
1166502	Soil	8	36	0.49	275	0.046	<1	2.06	0.008	0.06	0.2	0.05	2.7	0.1	0.06	6	<0.5	<0.2
1166503	Soil	21	36	1.76	806	0.204	<1	3.32	0.009	1.37	0.1	<0.01	3.7	0.3	0.08	12	<0.5	<0.2
1166504	Soil	20	53	1.65	985	0.146	<1	2.87	0.006	1.07	<0.1	0.01	7.6	0.2	0.05	10	<0.5	<0.2
1166505	Soil	10	58	1.50	336	0.215	<1	3.32	0.006	1.06	0.1	<0.01	7.9	0.1	0.06	12	<0.5	<0.2
1166506	Soil	15	116	2.14	573	0.249	1	2.89	0.008	1.38	<0.1	<0.01	5.2	0.1	<0.05	10	<0.5	<0.2
1166507	Soil	10	16	1.06	760	0.169	1	2.07	0.020	0.29	<0.1	<0.01	2.0	0.1	<0.05	6	<0.5	<0.2
1166508	Soil	17	31	0.76	399	0.087	<1	1.31	0.023	0.46	<0.1	0.01	2.3	0.4	0.39	4	2.4	<0.2
1166509	Soil	8	32	0.48	257	0.049	<1	1.81	0.008	0.04	0.2	0.02	2.8	0.2	<0.05	6	0.7	<0.2
1166510	Soil	16	40	0.85	737	0.142	<1	2.37	0.010	0.27	<0.1	0.02	5.2	0.1	<0.05	7	<0.5	<0.2
1166511	Soil	15	41	0.66	697	0.082	<1	2.06	0.011	0.13	0.1	0.05	5.0	0.1	<0.05	5	1.0	<0.2
1166512	Soil	17	36	1.25	613	0.111	<1	1.99	0.006	0.39	<0.1	<0.01	5.2	0.2	<0.05	7	0.7	0.2
1166525	Soil	31	167	2.79	486	0.123	<1	4.92	0.011	0.25	<0.1	0.03	12.3	0.2	<0.05	18	0.6	<0.2
1166526	Soil	23	63	0.85	438	0.072	<1	2.04	0.010	0.11	<0.1	0.05	6.7	<0.1	<0.05	6	1.9	<0.2
1166527	Soil	23	43	1.78	558	0.042	<1	3.76	0.005	0.45	<0.1	0.01	6.8	0.2	<0.05	12	<0.5	<0.2
1166528	Soil	21	40	0.28	364	0.017	<1	1.26	0.003	0.33	0.1	0.03	2.9	0.2	0.40	8	4.4	<0.2
1166529	Soil	13	35	1.35	899	0.005	4	0.85	0.008	0.11	0.1	0.06	6.9	0.2	0.12	2	8.1	0.2
1166530	Soil	27	240	2.99	789	0.077	<1	3.79	0.003	0.40	<0.1	0.04	7.2	0.9	<0.05	11	2.0	<0.2
1166531	Soil	11	65	1.44	652	0.164	1	3.21	0.006	0.74	<0.1	<0.01	4.1	0.4	<0.05	10	<0.5	<0.2
1166532	Soil	10	45	0.64	279	0.059	1	1.80	0.008	0.14	0.2	0.02	2.7	0.1	<0.05	6	<0.5	<0.2
1166533	Soil	17	52	0.94	340	0.021	1	1.91	0.009	0.09	0.2	0.02	4.3	<0.1	0.09	5	<0.5	<0.2
1166534	Soil	29	190	2.39	522	0.185	<1	3.94	0.007	0.79	<0.1	0.01	8.8	0.5	<0.05	13	<0.5	<0.2
1166536	Soil	21	26	2.25	531	0.142	<1	3.57	0.013	0.63	<0.1	0.03	6.2	0.1	<0.05	13	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 19, 2011

CERTIFICATE OF ANALYSIS DAW11000109.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1166535	Soil	1.6	75.6	2.8	107	0.1	34.3	31.9	714	7.33	3.2	0.9	3.0	2.0	57	<0.1	<0.1	<0.1	77	1.45	0.411
1166513	Soil	3.1	118.5	6.5	191	0.1	70.3	22.9	717	7.08	2.7	3.0	3.3	4.1	26	0.6	<0.1	<0.1	212	0.77	0.231
1166514	Soil	1.4	46.3	10.2	78	<0.1	42.5	15.3	343	3.24	9.3	1.5	2.1	4.6	19	0.2	0.5	0.2	75	0.19	0.045
1166515	Soil	1.9	82.0	14.9	182	<0.1	86.6	15.3	982	5.09	4.2	1.0	0.8	4.2	11	0.7	0.4	0.2	111	0.24	0.076
1166516	Soil	1.6	87.1	6.1	108	0.2	40.1	16.2	193	2.83	8.8	0.4	5.1	2.6	16	0.4	0.1	<0.1	71	0.19	0.041
1166524	Soil	4.9	262.2	25.3	116	0.3	99.5	29.5	931	6.52	19.6	2.8	5.7	5.4	23	0.3	2.1	<0.1	43	0.38	0.117
1166517	Soil	1.6	37.6	9.0	71	1.9	24.2	10.4	193	3.05	11.5	0.8	11.9	3.6	15	0.1	0.3	<0.1	75	0.14	0.064
1166518	Soil	4.3	76.8	8.4	197	0.3	23.8	7.1	409	3.34	4.6	1.7	5.4	2.8	24	1.0	0.1	<0.1	134	0.10	0.064
1166519	Soil	3.9	89.2	9.8	171	1.0	27.4	5.6	159	2.42	6.4	2.9	2.3	2.8	19	0.6	<0.1	<0.1	89	0.15	0.112
1166520	Soil	3.4	80.4	9.9	192	0.4	41.4	11.6	367	3.83	2.8	1.5	8.1	3.5	17	0.4	<0.1	<0.1	92	0.16	0.085
1166521	Soil	5.9	117.7	19.3	254	0.4	107.7	30.9	2738	7.00	4.8	1.6	3.9	5.8	21	1.7	0.6	<0.1	115	0.75	0.281
1166522	Soil	2.9	62.7	16.0	90	0.1	41.9	10.9	1102	2.93	7.1	1.1	6.3	4.8	12	<0.1	1.0	<0.1	43	0.26	0.058
1166523	Soil	1.1	51.5	9.6	76	<0.1	37.8	9.5	865	2.35	6.5	0.9	1.3	4.1	9	<0.1	0.7	<0.1	37	0.19	0.045
1166673	Soil	3.0	23.6	19.7	58	<0.1	23.4	8.1	365	2.94	10.9	3.9	2.0	5.8	22	<0.1	<0.1	0.5	76	0.26	0.025
1166675	Soil	1.9	26.2	16.4	66	<0.1	25.5	9.9	408	3.14	11.2	2.6	4.8	6.6	26	<0.1	<0.1	0.2	79	0.32	0.029
1166658	Soil	2.2	27.1	28.9	62	<0.1	27.1	6.9	405	2.30	9.4	20.0	2.3	10.8	24	<0.1	0.4	<0.1	56	0.31	0.028
1166668	Soil	3.0	17.3	15.9	71	0.4	17.1	8.6	631	3.93	16.0	0.4	<0.5	2.6	12	<0.1	0.1	0.5	105	0.14	0.031
1166677	Soil	0.7	17.2	25.1	61	<0.1	18.9	7.3	318	2.50	10.7	3.4	<0.5	7.5	19	<0.1	0.3	<0.1	61	0.24	0.020
1166679	Soil	0.9	15.4	15.3	57	<0.1	17.4	7.2	358	2.45	9.3	2.9	6.5	5.9	28	<0.1	0.6	0.3	61	0.33	0.031
1166680	Soil	0.8	16.6	20.0	56	<0.1	16.7	6.6	353	2.21	8.5	3.2	6.5	9.3	22	0.1	0.7	0.4	55	0.29	0.027
1166682	Soil	1.5	15.4	17.9	61	<0.1	18.7	8.6	493	3.00	10.2	2.1	2.3	4.8	24	<0.1	0.6	0.3	79	0.24	0.026
1166681	Soil	1.2	33.9	22.1	59	<0.1	25.4	9.9	475	3.18	11.5	9.8	6.3	7.2	34	<0.1	0.7	0.3	75	0.40	0.026
1166683	Soil	1.6	23.7	20.8	76	0.2	21.0	10.7	826	3.47	11.1	4.1	2.6	8.0	28	0.1	0.6	0.3	81	0.32	0.038
1166671	Soil	2.6	21.4	13.7	60	0.1	23.4	10.1	390	3.14	13.8	2.2	3.1	6.6	16	0.3	0.6	0.5	72	0.19	0.026
1166669	Soil	3.9	19.8	22.6	129	0.4	19.2	11.0	1104	3.49	10.0	2.3	2.2	2.9	17	0.5	1.0	1.6	91	0.18	0.036
1166672	Soil	2.4	26.1	16.6	57	<0.1	19.2	7.9	358	2.58	11.0	12.3	6.0	9.8	25	<0.1	0.6	1.0	62	0.32	0.036
1166670	Soil	5.5	22.6	20.0	64	<0.1	24.6	10.0	416	3.01	14.7	5.7	4.8	9.0	21	0.1	0.8	2.1	76	0.23	0.016
1166665	Soil	1.2	9.2	13.0	36	<0.1	12.9	5.6	272	1.81	5.9	2.6	2.3	7.1	23	<0.1	0.5	0.2	48	0.28	0.018
1166667	Soil	1.6	14.6	19.1	49	0.2	14.4	6.4	400	2.51	7.5	4.5	3.2	5.6	27	0.1	0.5	0.3	61	0.31	0.029
1166666	Soil	1.8	12.9	19.5	43	<0.1	20.5	6.4	327	2.48	8.4	5.1	1.2	7.8	26	<0.1	0.6	0.3	65	0.31	0.024

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1166535	Soil	22	29	2.12	542	0.138	<1	3.40	0.013	0.62	<0.1	0.02	5.9	0.1	<0.05	12	<0.5	<0.2
1166513	Soil	25	71	2.70	804	0.228	<1	3.69	0.008	1.67	<0.1	0.01	9.9	0.5	<0.05	15	1.0	<0.2
1166514	Soil	14	41	0.68	629	0.076	2	2.22	0.012	0.10	0.1	0.03	4.4	0.1	<0.05	6	<0.5	<0.2
1166515	Soil	20	116	1.83	473	0.142	<1	3.16	0.005	0.22	<0.1	<0.01	7.2	<0.1	<0.05	12	<0.5	<0.2
1166516	Soil	8	36	0.58	349	0.082	<1	1.84	0.010	0.07	<0.1	0.02	3.1	<0.1	<0.05	5	<0.5	<0.2
1166524	Soil	22	45	0.82	799	0.006	<1	2.03	0.005	0.11	<0.1	0.04	10.5	0.1	<0.05	5	<0.5	<0.2
1166517	Soil	9	41	0.49	305	0.059	<1	2.51	0.009	0.06	0.1	0.06	3.2	<0.1	<0.05	5	0.5	<0.2
1166518	Soil	14	61	0.95	1105	0.112	<1	1.76	0.006	0.51	<0.1	0.02	3.8	0.5	0.09	7	1.4	<0.2
1166519	Soil	13	36	0.40	502	0.065	<1	1.53	0.008	0.10	<0.1	0.06	2.9	0.1	<0.05	6	1.2	<0.2
1166520	Soil	20	64	1.15	456	0.132	<1	2.15	0.006	0.62	<0.1	0.02	3.5	0.3	<0.05	7	0.6	<0.2
1166521	Soil	47	68	1.58	283	0.005	<1	2.71	0.003	0.11	<0.1	0.06	10.7	<0.1	<0.05	8	<0.5	<0.2
1166522	Soil	19	25	0.64	240	0.006	<1	1.33	0.003	0.07	<0.1	0.02	3.8	0.1	<0.05	4	0.9	<0.2
1166523	Soil	17	20	0.52	198	0.004	<1	1.19	0.002	0.05	<0.1	0.02	3.4	0.2	<0.05	3	<0.5	<0.2
1166673	Soil	15	46	0.55	197	0.093	<1	2.17	0.011	0.05	0.2	0.08	4.5	0.1	<0.05	6	<0.5	<0.2
1166675	Soil	19	48	0.66	278	0.095	<1	2.54	0.012	0.06	<0.1	0.05	5.2	0.1	<0.05	6	<0.5	<0.2
1166658	Soil	17	52	0.35	186	0.089	<1	1.71	0.011	0.05	0.2	0.06	5.2	0.1	<0.05	5	<0.5	<0.2
1166668	Soil	7	35	0.36	177	0.078	<1	2.30	0.007	0.04	<0.1	0.03	2.6	0.1	<0.05	10	<0.5	<0.2
1166677	Soil	12	39	0.43	157	0.092	<1	1.88	0.011	0.04	0.2	0.05	3.6	0.2	<0.05	6	<0.5	<0.2
1166679	Soil	12	36	0.51	196	0.088	1	1.98	0.011	0.04	0.2	0.04	3.6	0.1	<0.05	6	<0.5	<0.2
1166680	Soil	12	34	0.45	132	0.094	<1	1.59	0.013	0.03	0.3	0.04	3.7	0.1	<0.05	5	<0.5	<0.2
1166682	Soil	10	37	0.52	181	0.094	<1	2.12	0.010	0.05	0.1	0.03	3.5	0.1	<0.05	8	<0.5	<0.2
1166681	Soil	18	52	0.63	286	0.100	<1	2.36	0.015	0.04	0.1	0.06	8.1	0.1	<0.05	7	<0.5	<0.2
1166683	Soil	13	42	0.56	241	0.079	3	2.52	0.011	0.05	0.2	0.03	4.5	0.1	<0.05	8	<0.5	<0.2
1166671	Soil	13	36	0.58	145	0.089	<1	2.35	0.012	0.04	0.1	0.03	3.5	0.1	<0.05	7	<0.5	<0.2
1166669	Soil	9	31	0.37	167	0.065	2	2.04	0.011	0.04	0.1	0.05	3.0	0.1	<0.05	9	<0.5	<0.2
1166672	Soil	24	39	0.57	177	0.097	<1	1.85	0.016	0.04	0.2	0.14	5.8	0.1	<0.05	5	<0.5	<0.2
1166670	Soil	15	41	0.61	135	0.100	<1	2.34	0.012	0.05	0.2	0.09	4.6	0.1	<0.05	7	<0.5	<0.2
1166665	Soil	9	28	0.35	121	0.088	<1	1.37	0.012	0.03	0.2	<0.01	2.5	<0.1	<0.05	5	<0.5	<0.2
1166667	Soil	11	32	0.38	171	0.081	<1	1.90	0.013	0.04	0.2	0.03	3.3	0.1	<0.05	6	<0.5	<0.2
1166666	Soil	12	42	0.40	171	0.087	<1	1.81	0.013	0.03	0.2	0.02	3.7	0.1	<0.05	6	<0.5	<0.2

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1020 - 800 West Pender Street
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Project: CFC
Report Date: August 19, 2011

CERTIFICATE OF ANALYSIS DAW11000109.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1166676	Soil	1.9	18.2	16.7	58	0.1	23.1	8.9	339	3.63	12.5	1.3	2.0	5.0	22	0.1	0.6	0.5	83	0.25	0.022
1166674	Soil	1.4	19.6	16.4	57	<0.1	18.6	7.4	449	2.37	10.7	4.5	3.2	10.4	26	<0.1	0.7	0.6	56	0.35	0.033
1166678	Soil	1.3	20.1	21.6	65	<0.1	22.7	7.7	334	2.89	11.0	5.9	4.7	8.2	29	0.1	0.8	0.4	69	0.36	0.024
1166664	Soil	2.0	20.1	21.2	54	<0.1	26.6	8.3	326	2.72	8.7	9.1	3.2	10.9	33	<0.1	0.7	0.5	58	0.41	0.029
1166663	Soil	2.3	20.3	37.6	53	<0.1	26.5	8.1	427	2.50	8.8	9.9	1.4	13.6	31	<0.1	0.9	0.3	62	0.35	0.022
1166662	Soil	1.4	21.6	18.2	50	0.1	19.0	5.7	334	2.28	6.5	11.1	3.1	6.9	44	0.3	0.6	0.3	50	0.46	0.028
1166661	Soil	1.1	14.4	19.8	44	<0.1	15.3	7.4	384	1.88	6.2	7.3	2.2	11.1	26	<0.1	0.7	0.3	50	0.34	0.023
1166660	Soil	1.6	23.5	22.4	58	<0.1	21.4	7.0	369	2.51	8.4	12.9	5.0	14.3	31	<0.1	1.0	0.3	56	0.37	0.026
1166659	Soil	2.1	17.7	32.3	58	<0.1	19.1	10.2	926	2.51	8.5	11.9	2.1	10.2	32	<0.1	0.9	0.4	59	0.37	0.017
1166657	Soil	1.9	10.0	18.6	51	<0.1	17.2	5.0	317	1.75	9.1	4.0	3.0	10.2	20	<0.1	1.0	0.5	42	0.23	0.011
1019294	Soil	2.1	17.0	25.4	69	0.2	19.5	10.5	967	3.03	8.8	3.3	1.1	6.0	28	<0.1	0.6	0.4	80	0.32	0.043
1166651	Soil	2.2	16.4	24.6	80	<0.1	18.6	7.7	459	2.86	11.2	5.1	2.0	11.9	27	<0.1	0.8	0.4	63	0.31	0.023
1166652	Soil	1.7	17.2	25.6	63	<0.1	19.9	7.3	404	2.76	9.1	5.2	1.6	10.6	27	0.1	0.8	0.3	64	0.32	0.019
1166653	Soil	1.8	15.5	15.2	61	0.1	15.4	7.2	385	2.77	9.3	2.3	0.9	5.2	24	<0.1	0.6	0.3	70	0.25	0.029
1166654	Soil	2.5	22.5	19.6	77	0.3	18.0	9.2	1178	2.44	6.4	8.8	2.2	7.5	39	0.2	0.6	0.3	57	0.43	0.039
1166655	Soil	4.8	35.6	44.1	104	0.3	27.7	29.9	3240	4.08	26.3	19.2	0.7	20.3	40	0.2	1.8	0.5	80	0.47	0.032
1166656	Soil	1.6	9.4	23.5	48	<0.1	11.2	5.0	307	1.76	8.6	4.2	3.7	10.0	20	<0.1	1.0	0.4	41	0.22	0.011
1093477	Soil	2.2	91.7	7.1	121	<0.1	66.6	26.6	722	5.83	1.6	1.3	1.3	4.6	20	0.2	0.2	0.2	119	0.50	0.197
1093481	Soil	3.0	111.1	10.7	378	0.5	64.1	20.3	744	4.40	2.2	2.0	1.9	6.3	27	1.6	0.2	0.2	120	0.21	0.092
1094797	Soil	0.8	81.6	8.5	104	<0.1	47.5	19.6	499	3.84	4.3	0.8	1.7	4.4	15	0.6	0.3	0.1	85	0.31	0.092
1094798	Soil	2.1	54.3	7.0	116	0.2	31.1	13.5	396	3.50	4.5	0.8	<0.5	1.6	18	0.3	0.3	0.1	94	0.23	0.110
1094799	Soil	1.0	84.3	11.6	203	<0.1	30.7	9.1	440	4.35	2.4	1.3	1.5	9.1	20	0.2	0.2	0.2	58	0.14	0.041
1093476	Soil	2.0	63.2	9.7	143	<0.1	56.6	26.4	856	4.59	6.2	1.1	6.2	3.5	19	0.2	0.6	0.1	104	0.39	0.160
1093475	Soil	5.4	45.9	11.4	84	0.8	20.2	2.7	116	2.77	6.0	1.9	3.5	0.5	27	0.9	0.5	0.2	32	0.33	0.096
1091335	Soil	0.9	18.0	13.6	61	<0.1	25.5	12.0	421	2.97	5.7	1.1	3.2	9.6	21	<0.1	0.4	0.1	54	0.33	0.048
1093480	Soil	1.4	43.3	5.3	83	<0.1	37.5	21.2	440	4.90	4.5	0.9	2.8	1.4	19	0.2	0.2	0.1	122	0.40	0.203
1163588	Soil	0.8	28.1	10.6	77	<0.1	64.6	27.4	664	5.16	5.2	0.6	<0.5	5.3	20	<0.1	0.1	0.1	95	0.38	0.024
1094800	Soil	3.2	118.0	10.7	255	0.2	51.6	14.0	268	4.25	8.7	2.4	3.1	6.7	25	0.6	0.5	0.2	69	0.17	0.060
1093479	Soil	1.5	76.2	5.7	112	<0.1	44.9	30.0	443	5.35	3.2	1.2	3.0	3.0	25	0.1	0.2	0.1	148	0.44	0.191
1015383	Soil	2.0	27.5	10.8	95	<0.1	42.0	15.0	471	5.45	37.9	3.3	2.8	10.6	23	0.1	0.4	0.2	44	0.42	0.136

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Project: CFC
Report Date: August 19, 2011

CERTIFICATE OF ANALYSIS DAW11000109.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1166676	Soil	11	43	0.61	191	0.105	1	2.83	0.011	0.05	0.1	0.02	3.8	0.1	<0.05	8	<0.5	<0.2
1166674	Soil	23	33	0.50	157	0.094	2	1.50	0.016	0.04	0.2	0.09	4.6	0.2	<0.05	5	<0.5	<0.2
1166678	Soil	14	45	0.56	206	0.104	<1	2.43	0.014	0.04	0.1	0.07	5.1	0.2	<0.05	7	<0.5	<0.2
1166664	Soil	13	53	0.48	199	0.093	<1	2.27	0.016	0.05	0.2	0.03	4.8	0.1	<0.05	6	<0.5	<0.2
1166663	Soil	16	54	0.46	193	0.098	<1	2.02	0.015	0.04	0.3	0.04	5.6	0.2	<0.05	6	<0.5	<0.2
1166662	Soil	16	38	0.34	263	0.080	<1	2.16	0.016	0.04	0.2	0.04	4.4	0.1	<0.05	7	<0.5	<0.2
1166661	Soil	15	32	0.40	153	0.095	<1	1.43	0.014	0.03	0.2	0.02	3.7	0.1	<0.05	4	<0.5	<0.2
1166660	Soil	17	47	0.46	194	0.100	2	1.98	0.022	0.04	0.2	0.04	6.1	0.2	<0.05	6	<0.5	<0.2
1166659	Soil	16	36	0.40	220	0.087	2	2.09	0.014	0.04	0.2	0.03	4.4	0.2	<0.05	7	<0.5	<0.2
1166657	Soil	12	36	0.31	98	0.079	<1	1.35	0.010	0.03	0.3	0.01	2.7	0.1	<0.05	4	<0.5	<0.2
1019294	Soil	14	39	0.46	202	0.088	<1	1.97	0.011	0.05	0.1	0.02	3.9	0.2	<0.05	9	<0.5	<0.2
1166651	Soil	14	37	0.49	186	0.078	2	2.24	0.011	0.05	0.3	0.03	4.3	0.2	<0.05	6	<0.5	<0.2
1166652	Soil	13	39	0.52	169	0.095	<1	2.20	0.016	0.04	0.2	0.03	4.4	0.2	<0.05	6	0.5	<0.2
1166653	Soil	11	31	0.45	147	0.089	1	1.89	0.009	0.07	0.2	0.02	3.4	0.1	<0.05	7	<0.5	<0.2
1166654	Soil	20	30	0.41	258	0.069	2	1.99	0.014	0.06	0.2	0.03	4.4	0.1	<0.05	7	<0.5	<0.2
1166655	Soil	33	47	0.49	334	0.072	<1	3.26	0.015	0.05	0.4	0.06	6.8	0.3	<0.05	10	<0.5	<0.2
1166656	Soil	12	25	0.30	98	0.076	<1	1.33	0.010	0.03	0.3	0.03	2.6	0.1	<0.05	4	<0.5	<0.2
1093477	Soil	27	69	1.73	782	0.215	<1	3.15	0.012	1.33	<0.1	0.02	7.7	0.3	<0.05	12	0.6	<0.2
1093481	Soil	33	57	1.31	1050	0.158	<1	2.36	0.011	0.81	<0.1	0.02	4.8	0.4	0.16	9	1.3	0.2
1094797	Soil	21	55	1.24	815	0.144	<1	2.39	0.012	0.53	0.1	0.02	5.9	0.2	<0.05	8	<0.5	<0.2
1094798	Soil	9	38	0.71	425	0.129	1	1.59	0.013	0.30	0.1	0.02	2.6	0.1	0.11	7	<0.5	<0.2
1094799	Soil	28	50	1.33	463	0.200	<1	2.71	0.010	1.26	<0.1	<0.01	4.5	0.5	0.19	9	1.1	<0.2
1093476	Soil	23	36	1.21	421	0.115	<1	2.33	0.010	0.51	<0.1	0.01	5.3	0.1	0.05	10	0.6	<0.2
1093475	Soil	14	25	0.21	679	0.014	1	0.83	0.012	0.19	<0.1	0.07	1.2	0.3	0.38	3	3.3	<0.2
1091335	Soil	29	41	0.81	182	0.103	1	1.79	0.012	0.11	0.1	0.02	3.0	0.1	<0.05	6	<0.5	<0.2
1093480	Soil	10	56	1.56	493	0.213	<1	2.73	0.009	0.88	0.1	0.01	4.1	0.1	<0.05	10	<0.5	<0.2
1163588	Soil	9	107	2.61	156	0.216	<1	3.43	0.007	0.98	0.1	0.01	3.9	0.6	<0.05	10	<0.5	<0.2
1094800	Soil	17	58	1.06	624	0.108	<1	2.02	0.009	0.65	<0.1	<0.01	3.6	0.4	0.08	7	1.2	<0.2
1093479	Soil	22	44	1.55	754	0.209	<1	2.77	0.011	1.10	0.1	0.01	5.9	0.2	0.05	12	0.7	<0.2
1015383	Soil	63	41	0.38	163	0.042	1	1.54	0.009	0.21	0.2	0.05	4.7	0.3	<0.05	4	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1020440	Soil	1.1	19.3	14.9	55	<0.1	24.8	11.4	379	2.83	6.5	1.0	1.8	8.7	24	<0.1	0.3	0.2	59	0.35	0.032
1020447	Soil	1.1	21.3	10.4	88	<0.1	20.3	10.9	433	4.31	5.2	1.2	0.7	15.5	20	<0.1	0.3	0.2	44	0.26	0.051
1020437	Soil	1.6	22.1	20.0	60	<0.1	27.8	11.6	440	3.03	6.1	1.6	1.7	12.4	29	0.1	0.3	0.2	56	0.53	0.037
1163589	Soil	1.0	35.7	8.3	67	0.2	45.3	17.9	460	3.55	7.8	1.2	2.3	6.8	34	0.1	0.3	0.1	74	0.61	0.059
1091233	Soil	1.2	26.1	21.6	60	0.1	29.2	12.3	507	2.85	7.9	1.1	7.5	7.7	31	<0.1	0.5	0.4	59	0.51	0.038
1053538	Soil	1.1	18.4	9.3	66	<0.1	22.4	11.5	434	3.52	6.6	0.8	2.0	5.4	25	<0.1	0.2	0.1	60	0.40	0.065
1091232	Soil	1.2	26.3	29.6	59	0.2	29.1	12.2	499	2.79	7.9	1.2	7.4	6.7	33	<0.1	0.5	0.3	61	0.54	0.038
1020438	Soil	1.0	17.9	10.7	65	<0.1	24.9	11.6	428	3.14	5.6	1.0	1.1	10.3	25	<0.1	0.3	0.1	57	0.43	0.041
1015384	Soil	1.3	20.0	15.9	77	0.1	21.6	9.8	445	3.78	7.9	3.3	1.6	12.3	30	<0.1	0.3	0.4	46	0.52	0.062
1020436	Soil	1.3	15.5	10.9	68	<0.1	24.7	12.6	448	3.35	5.9	0.8	<0.5	9.7	21	<0.1	0.3	0.1	60	0.35	0.028
1019667	Soil	2.5	80.3	11.2	152	<0.1	65.8	17.0	659	4.62	8.2	1.4	1.6	4.5	19	0.6	0.4	0.2	120	0.21	0.054
1072687	Soil	1.8	61.3	10.0	201	0.4	48.0	15.0	660	3.41	4.4	1.0	2.4	3.7	37	1.2	0.3	0.2	92	0.24	0.079
1019669	Soil	6.6	66.6	10.5	172	1.0	42.6	10.0	299	3.96	8.8	2.5	2.5	2.9	32	0.8	0.5	0.2	136	0.14	0.122
1072695	Soil	2.9	86.9	27.0	111	0.3	75.9	28.1	1450	3.79	2.6	1.5	1.2	7.1	47	0.6	0.3	0.3	84	0.97	0.075
1017234	Soil	1.2	33.0	12.2	77	<0.1	49.2	18.4	443	3.88	8.3	0.8	2.0	7.6	25	<0.1	0.3	0.1	79	0.45	0.041
1053537	Soil	1.1	21.4	13.1	59	<0.1	27.1	11.8	368	2.89	7.0	1.0	2.0	7.8	26	<0.1	0.3	0.1	59	0.40	0.040
1163586	Soil	0.6	39.4	6.5	93	<0.1	75.7	26.7	709	4.86	2.8	0.7	0.7	5.7	25	<0.1	<0.1	<0.1	70	0.73	0.044
1163585	Soil	0.3	30.9	6.1	100	<0.1	62.5	23.8	617	4.55	1.0	0.6	1.0	6.6	22	<0.1	<0.1	<0.1	59	0.71	0.054
1093478	Soil	1.2	60.0	5.6	89	<0.1	35.9	27.6	408	5.26	3.8	0.7	5.0	3.1	23	0.1	0.2	<0.1	135	0.54	0.204
1092385	Soil	0.9	21.9	9.4	106	<0.1	17.2	10.8	762	5.11	2.6	1.1	1.3	11.0	26	<0.1	0.1	0.1	40	0.45	0.088
1020439	Soil	1.3	16.9	11.5	57	<0.1	24.8	9.5	310	2.83	5.6	1.0	2.4	6.9	24	<0.1	0.4	0.1	62	0.39	0.033
1163587	Soil	0.6	34.9	8.2	88	<0.1	72.0	27.9	411	4.36	2.6	0.6	<0.5	6.5	20	<0.1	0.1	<0.1	56	0.31	0.044
1019031	Soil	0.7	16.9	5.3	74	<0.1	17.8	13.8	537	4.37	3.7	0.9	1.2	3.7	31	<0.1	0.1	<0.1	53	0.78	0.217
1020435	Soil	1.6	23.1	29.5	60	<0.1	32.7	12.1	444	3.17	7.3	1.3	1.9	10.0	26	<0.1	0.5	0.2	61	0.44	0.030
1018183	Soil	0.3	18.8	2.5	81	<0.1	15.9	14.7	520	4.67	4.2	1.3	1.1	2.8	31	<0.1	<0.1	<0.1	53	0.96	0.286
1091231	Soil	0.8	32.3	11.5	61	<0.1	14.1	19.8	507	4.15	2.9	0.9	0.8	10.6	16	<0.1	0.2	0.1	75	0.50	0.073
1017230	Soil	1.3	43.5	13.4	99	<0.1	68.8	25.3	628	5.64	6.3	0.6	0.7	4.1	21	0.1	0.3	<0.1	140	0.36	0.046
1023081	Soil	0.9	16.0	11.2	85	<0.1	17.6	15.7	670	5.24	2.1	0.5	<0.5	2.3	31	<0.1	0.1	<0.1	53	0.68	0.217
1093948	Soil	1.4	43.5	24.5	100	0.2	54.3	17.1	617	4.30	10.1	1.6	1.0	11.4	19	0.1	0.8	0.4	66	0.32	0.049
1019673	Soil	3.7	70.2	17.1	376	0.5	74.9	17.1	912	5.43	11.2	1.5	1.8	2.7	26	0.9	0.8	0.2	151	0.35	0.145

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 19, 2011

CERTIFICATE OF ANALYSIS DAW11000109.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1020440	Soil	28	42	0.72	193	0.110	<1	1.75	0.018	0.08	0.2	0.02	3.2	0.1	<0.05	5	<0.5	<0.2
1020447	Soil	78	30	0.62	235	0.176	<1	2.01	0.011	0.62	0.1	0.01	3.3	0.4	<0.05	8	<0.5	<0.2
1020437	Soil	47	41	0.79	195	0.121	1	1.90	0.016	0.15	0.2	0.02	2.9	0.2	<0.05	6	<0.5	<0.2
1163589	Soil	18	72	1.04	221	0.142	2	2.05	0.015	0.33	0.2	0.02	4.2	0.3	<0.05	6	<0.5	<0.2
1091233	Soil	19	41	0.72	231	0.107	1	1.64	0.019	0.14	0.2	0.03	3.8	0.2	<0.05	5	<0.5	<0.2
1053538	Soil	18	38	0.78	251	0.132	1	2.13	0.012	0.25	0.1	0.02	2.9	0.1	<0.05	6	<0.5	<0.2
1091232	Soil	18	41	0.69	254	0.101	2	1.60	0.020	0.13	0.2	0.04	3.5	0.1	<0.05	5	<0.5	<0.2
1020438	Soil	34	41	0.79	195	0.140	<1	1.83	0.013	0.17	0.2	0.02	2.8	0.2	<0.05	6	<0.5	<0.2
1015384	Soil	79	32	0.53	252	0.109	1	2.01	0.011	0.33	0.1	0.09	5.2	0.3	<0.05	7	<0.5	<0.2
1020436	Soil	25	42	0.82	144	0.149	<1	2.02	0.010	0.27	0.2	<0.01	2.4	0.2	<0.05	7	<0.5	<0.2
1019667	Soil	18	63	1.08	516	0.134	<1	2.50	0.009	0.38	0.1	0.02	5.8	0.2	<0.05	9	0.7	<0.2
1072687	Soil	17	73	0.95	537	0.151	<1	2.13	0.010	0.48	<0.1	0.02	4.3	0.3	<0.05	7	1.1	<0.2
1019669	Soil	18	50	0.80	762	0.130	2	2.32	0.013	0.34	0.1	0.03	3.7	0.2	0.09	7	2.9	<0.2
1072695	Soil	56	89	1.30	509	0.063	1	2.34	0.007	0.59	<0.1	0.03	5.3	0.3	<0.05	8	<0.5	<0.2
1017234	Soil	18	79	1.29	242	0.184	<1	2.34	0.014	0.37	0.1	<0.01	3.4	0.3	<0.05	7	<0.5	<0.2
1053537	Soil	20	44	0.76	198	0.123	<1	1.82	0.016	0.09	0.1	0.02	3.3	0.1	<0.05	6	<0.5	<0.2
1163586	Soil	11	105	1.88	221	0.265	<1	2.96	0.008	0.76	0.2	<0.01	2.1	0.7	<0.05	7	<0.5	<0.2
1163585	Soil	18	91	1.98	203	0.306	<1	2.70	0.006	0.65	0.1	<0.01	2.6	0.5	<0.05	7	<0.5	<0.2
1093478	Soil	21	42	1.49	701	0.224	<1	2.78	0.011	1.00	0.1	0.02	6.1	0.1	<0.05	11	<0.5	<0.2
1092385	Soil	61	14	0.75	307	0.210	<1	2.04	0.009	0.99	0.1	0.02	4.7	0.4	<0.05	9	<0.5	<0.2
1020439	Soil	30	43	0.78	170	0.140	<1	1.90	0.013	0.13	0.2	0.01	2.6	0.1	<0.05	6	<0.5	<0.2
1163587	Soil	11	86	1.61	163	0.264	<1	2.91	0.008	0.96	<0.1	<0.01	1.8	0.6	<0.05	7	<0.5	<0.2
1019031	Soil	27	43	1.19	598	0.182	<1	2.39	0.009	0.89	0.1	0.01	2.6	0.2	<0.05	6	<0.5	<0.2
1020435	Soil	22	51	0.76	227	0.114	<1	1.92	0.016	0.14	0.1	0.02	3.9	0.2	<0.05	6	<0.5	<0.2
1018183	Soil	19	40	1.33	879	0.111	<1	2.48	0.008	1.25	<0.1	0.01	2.3	0.2	<0.05	5	<0.5	<0.2
1091231	Soil	55	15	1.13	200	0.185	<1	2.27	0.013	0.98	0.1	0.01	4.8	0.4	<0.05	7	<0.5	<0.2
1017230	Soil	9	100	1.86	354	0.251	1	3.14	0.009	1.12	0.1	<0.01	5.9	0.6	<0.05	9	<0.5	<0.2
1023081	Soil	15	40	1.32	417	0.211	<1	2.69	0.008	0.92	<0.1	<0.01	1.7	0.2	<0.05	7	<0.5	<0.2
1093948	Soil	35	46	0.69	365	0.013	1	2.14	0.006	0.12	<0.1	0.01	5.3	0.1	<0.05	6	<0.5	<0.2
1019673	Soil	20	86	1.04	348	0.085	<1	2.42	0.009	0.30	<0.1	0.02	6.4	0.1	<0.05	10	0.9	<0.2

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1020 - 800 West Pender Street
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Project: CFC
Report Date: August 19, 2011

CERTIFICATE OF ANALYSIS DAW11000109.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1017232	Soil	1.0	50.7	22.8	86	<0.1	69.4	20.5	473	4.52	9.1	0.7	<0.5	10.7	15	<0.1	0.3	0.1	70	0.27	0.044
1072696	Soil	2.5	89.2	8.4	79	0.1	93.9	25.1	727	4.44	2.0	1.3	<0.5	3.2	45	0.2	0.3	0.1	130	0.51	0.077
1019671	Soil	6.6	110.7	10.7	310	1.1	46.6	5.3	171	2.53	4.0	6.1	2.1	5.8	17	1.3	0.7	0.2	109	0.10	0.062
1017235	Soil	1.1	22.0	17.2	65	<0.1	29.8	14.2	425	3.53	5.0	1.3	1.4	9.2	19	<0.1	0.2	0.1	67	0.41	0.038
1017231	Soil	1.8	37.9	12.5	61	0.1	36.8	14.9	399	3.37	8.3	1.1	0.6	4.8	22	<0.1	0.3	0.1	76	0.43	0.067
1072688	Soil	3.4	38.9	26.3	220	0.4	60.1	14.8	485	3.67	6.5	0.9	<0.5	2.6	23	1.2	0.9	0.3	103	0.37	0.115
1019666	Soil	3.4	105.1	10.9	216	0.2	77.6	21.9	555	4.76	6.3	3.1	5.0	3.9	31	0.8	0.3	0.2	164	0.34	0.078
1019672	Soil	3.6	84.7	13.2	215	0.2	42.6	7.4	293	4.34	2.8	2.0	3.8	6.6	13	0.5	0.2	0.3	85	0.10	0.130
1093949	Soil	3.3	104.7	19.2	102	<0.1	51.5	24.9	818	5.44	5.4	1.9	2.9	3.9	14	0.2	2.1	0.2	57	0.39	0.118
1017237	Soil	1.4	29.8	20.6	59	0.1	33.3	12.6	446	2.72	6.6	1.8	2.5	7.4	34	<0.1	0.4	0.2	51	0.79	0.054
1019665	Soil	3.8	81.3	10.8	164	1.4	33.3	9.6	290	3.03	6.1	3.4	2.1	0.7	19	1.0	0.3	0.2	95	0.12	0.104
1072689	Soil	9.0	132.1	20.1	486	0.8	148.3	21.5	1153	4.20	4.4	2.9	3.4	4.7	80	4.6	1.0	0.3	132	1.72	0.193
1072694	Soil	6.0	112.3	14.3	141	0.4	66.7	30.5	2326	5.72	36.4	2.8	4.3	2.9	72	1.1	3.2	0.1	103	1.09	0.171
1072693	Soil	3.7	64.1	24.7	88	0.3	64.6	23.9	1333	3.74	5.6	1.1	1.2	4.6	39	0.3	0.9	0.2	81	0.37	0.055
1017236	Soil	1.4	44.4	25.5	68	0.2	40.2	14.6	575	3.42	9.1	3.3	4.8	11.1	29	0.1	0.4	0.2	59	0.69	0.048
1017233	Soil	4.0	50.2	10.2	112	1.1	26.5	7.1	185	3.05	10.7	1.0	0.6	2.1	17	0.8	0.7	0.2	98	0.13	0.179
1019670	Soil	0.9	31.7	15.4	73	0.1	45.2	17.2	419	3.66	7.0	0.6	1.0	5.3	22	<0.1	0.2	0.1	66	0.44	0.064
1072692	Soil	3.2	75.4	16.8	68	0.1	67.2	17.7	837	2.81	7.5	0.8	0.9	3.8	15	<0.1	1.2	0.2	62	0.15	0.034
1019668	Soil	1.5	96.9	6.3	276	<0.1	102.7	22.6	768	5.43	2.7	0.9	1.2	3.6	10	0.7	0.1	<0.1	137	0.20	0.089
1072690	Soil	4.4	94.5	12.8	301	0.9	160.7	33.1	746	4.98	3.9	2.4	2.3	4.3	42	2.0	0.6	0.2	142	0.98	0.154
1093950	Soil	3.7	68.4	18.6	132	0.3	95.9	23.9	1770	5.76	28.2	1.4	5.7	4.1	29	0.4	5.0	0.3	69	0.55	0.206
1072691	Soil	3.8	90.2	11.3	198	1.2	53.3	7.8	403	5.66	2.5	2.7	37.3	1.8	76	0.9	1.0	0.2	124	0.20	0.136

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1017232	Soil	22	95	1.67	179	0.160	<1	2.64	0.006	0.52	0.1	0.02	3.1	0.4	<0.05	8	<0.5	<0.2
1072696	Soil	16	102	1.59	485	0.144	<1	2.30	0.006	0.77	<0.1	0.02	5.4	0.3	0.09	8	0.5	<0.2
1019671	Soil	26	47	0.59	473	0.059	<1	1.16	0.009	0.24	<0.1	0.06	2.7	0.4	0.34	4	5.6	<0.2
1017235	Soil	27	45	1.16	217	0.144	<1	1.98	0.011	0.47	0.3	0.02	3.1	0.3	<0.05	6	<0.5	<0.2
1017231	Soil	19	50	1.00	341	0.120	1	1.97	0.010	0.28	0.1	0.02	3.1	0.2	<0.05	6	<0.5	<0.2
1072688	Soil	10	76	0.81	346	0.070	<1	1.62	0.008	0.19	0.1	0.03	3.3	0.2	<0.05	6	1.3	<0.2
1019666	Soil	22	42	1.23	378	0.122	<1	2.50	0.007	0.19	0.1	0.04	5.5	0.3	<0.05	8	0.7	<0.2
1019672	Soil	28	64	1.29	423	0.149	<1	2.33	0.005	0.86	<0.1	0.02	3.1	0.5	<0.05	8	1.2	<0.2
1093949	Soil	15	28	0.94	359	0.003	<1	2.07	0.002	0.09	<0.1	0.02	5.8	0.2	<0.05	5	0.9	<0.2
1017237	Soil	22	45	0.74	218	0.093	1	1.62	0.016	0.12	0.2	0.05	3.2	0.1	0.06	5	<0.5	<0.2
1019665	Soil	17	44	0.76	459	0.047	<1	1.66	0.009	0.24	<0.1	0.07	1.7	0.2	0.15	8	1.9	<0.2
1072689	Soil	22	80	1.08	473	0.022	2	1.78	0.010	0.26	0.2	0.05	4.6	0.4	0.23	5	3.6	<0.2
1072694	Soil	22	33	1.08	976	0.033	2	2.21	0.010	0.27	0.1	0.05	8.5	0.2	0.12	6	1.2	<0.2
1072693	Soil	25	71	0.89	448	0.054	<1	2.09	0.006	0.32	<0.1	0.02	3.9	0.2	<0.05	7	<0.5	<0.2
1017236	Soil	47	55	0.88	314	0.107	<1	1.89	0.015	0.23	0.2	0.10	4.5	0.2	<0.05	6	<0.5	<0.2
1017233	Soil	9	36	0.39	275	0.058	<1	1.68	0.006	0.07	0.2	0.04	2.2	0.1	<0.05	6	1.7	<0.2
1019670	Soil	10	66	1.31	206	0.177	1	2.19	0.010	0.56	0.2	<0.01	2.5	0.4	<0.05	6	<0.5	<0.2
1072692	Soil	11	34	0.69	216	0.074	<1	1.70	0.004	0.16	0.1	0.01	1.9	0.2	<0.05	6	0.7	<0.2
1019668	Soil	14	83	1.78	682	0.263	<1	3.14	0.007	0.84	0.1	<0.01	5.8	0.3	<0.05	11	<0.5	<0.2
1072690	Soil	24	164	1.80	975	0.102	<1	2.87	0.011	0.80	<0.1	0.02	5.9	0.5	0.11	9	2.3	<0.2
1093950	Soil	10	63	0.75	382	0.007	<1	1.77	0.004	0.10	<0.1	0.01	7.3	0.5	<0.05	5	1.0	<0.2
1072691	Soil	17	64	0.84	375	0.125	<1	1.82	0.029	0.62	<0.1	0.02	4.2	0.7	0.57	8	4.2	<0.2

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 19, 2011

QUALITY CONTROL REPORT DAW11000109.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1166562	Soil	0.8	23.9	11.7	73	<0.1	35.3	12.8	264	4.31	10.3	0.7	1.1	4.5	14	0.2	0.5	0.2	93	0.18	0.075
REP 1166562	QC	0.9	25.3	11.8	72	<0.1	36.0	13.2	261	4.31	10.4	0.7	0.5	4.5	14	0.2	0.5	0.2	92	0.17	0.072
1166567	Soil	0.8	26.0	7.4	68	<0.1	24.2	11.5	403	3.22	6.4	0.9	1.8	4.3	27	<0.1	0.3	0.1	70	0.35	0.062
REP 1166567	QC	0.7	25.4	7.1	67	<0.1	23.2	10.9	392	3.14	6.3	0.9	2.2	4.2	26	<0.1	0.3	0.2	71	0.35	0.062
1091237	Soil	0.4	18.4	13.8	66	<0.1	49.6	13.2	276	3.11	5.1	0.5	1.4	5.1	19	<0.1	0.3	<0.1	65	0.43	0.040
REP 1091237	QC	0.4	18.8	14.5	70	<0.1	51.6	13.9	283	3.17	5.5	0.5	1.3	5.3	19	<0.1	0.2	<0.1	63	0.43	0.041
1091349	Soil	4.1	79.9	7.7	113	0.4	28.5	6.7	195	3.45	3.2	1.5	1.2	6.4	15	0.5	0.9	0.1	56	0.05	0.033
REP 1091349	QC	3.9	78.9	7.9	115	0.3	28.1	6.8	200	3.49	2.8	1.6	2.1	6.6	15	0.5	0.9	0.1	58	0.05	0.033
1166677	Soil	0.7	17.2	25.1	61	<0.1	18.9	7.3	318	2.50	10.7	3.4	<0.5	7.5	19	<0.1	0.3	<0.1	61	0.24	0.020
REP 1166677	QC	0.9	16.5	25.0	60	<0.1	18.1	7.2	297	2.40	10.6	3.3	2.6	7.5	19	<0.1	0.3	<0.1	62	0.22	0.017
1166678	Soil	1.3	20.1	21.6	65	<0.1	22.7	7.7	334	2.89	11.0	5.9	4.7	8.2	29	0.1	0.8	0.4	69	0.36	0.024
REP 1166678	QC	1.0	19.1	22.7	64	<0.1	21.3	7.8	339	2.93	11.0	6.0	5.6	8.1	29	<0.1	0.8	0.4	67	0.35	0.024
1166653	Soil	1.8	15.5	15.2	61	0.1	15.4	7.2	385	2.77	9.3	2.3	0.9	5.2	24	<0.1	0.6	0.3	70	0.25	0.029
REP 1166653	QC	1.8	15.6	15.5	59	0.1	15.0	7.0	375	2.73	8.7	2.3	1.9	5.1	23	0.1	0.6	0.3	68	0.25	0.030
1015383	Soil	2.0	27.5	10.8	95	<0.1	42.0	15.0	471	5.45	37.9	3.3	2.8	10.6	23	0.1	0.4	0.2	44	0.42	0.136
REP 1015383	QC	2.1	26.2	11.2	96	<0.1	42.0	14.9	465	5.43	38.1	3.3	3.7	10.5	23	0.2	0.5	0.2	47	0.43	0.131
1092385	Soil	0.9	21.9	9.4	106	<0.1	17.2	10.8	762	5.11	2.6	1.1	1.3	11.0	26	<0.1	0.1	0.1	40	0.45	0.088
REP 1092385	QC	0.9	23.1	9.3	101	<0.1	16.2	10.3	717	4.80	2.1	1.1	2.5	11.2	25	<0.1	0.2	<0.1	38	0.49	0.098
1017231	Soil	1.8	37.9	12.5	61	0.1	36.8	14.9	399	3.37	8.3	1.1	0.6	4.8	22	<0.1	0.3	0.1	76	0.43	0.067
REP 1017231	QC	1.7	40.2	13.2	61	0.2	36.7	15.0	392	3.36	8.6	1.1	1.3	4.8	22	0.1	0.3	0.1	83	0.45	0.071
1093949	Soil	3.3	104.7	19.2	102	<0.1	51.5	24.9	818	5.44	5.4	1.9	2.9	3.9	14	0.2	2.1	0.2	57	0.39	0.118
REP 1093949	QC	3.6	103.1	18.5	102	<0.1	53.8	25.9	823	5.52	5.3	1.9	4.0	3.9	14	0.2	2.1	0.2	61	0.38	0.108
Reference Materials																					
STD DS8	Standard	12.1	111.4	118.6	307	1.7	39.6	7.4	622	2.38	25.6	2.5	105.9	6.1	57	2.3	5.2	6.6	44	0.62	0.081
STD DS8	Standard	13.2	108.8	120.4	311	1.7	37.0	7.3	597	2.40	27.4	2.8	108.5	7.2	73	2.3	5.9	6.3	41	0.70	0.080
STD DS8	Standard	11.4	114.0	109.7	326	1.8	40.4	7.8	601	2.48	28.5	2.4	109.5	5.5	56	2.2	5.3	6.2	45	0.65	0.079
STD DS8	Standard	12.4	107.9	127.2	300	1.7	36.6	7.0	593	2.48	25.0	2.8	108.6	7.3	67	2.1	5.5	6.6	40	0.68	0.076
STD DS8	Standard	13.8	112.1	129.9	308	1.8	38.6	7.5	603	2.45	25.6	2.3	110.9	6.1	58	2.2	4.3	5.3	45	0.64	0.080

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 19, 2011

QUALITY CONTROL REPORT DAW11000109.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1166562	Soil	11	51	0.82	96	0.131	1	2.07	0.010	0.25	<0.1	0.02	3.3	0.2	<0.05	9	<0.5	<0.2
REP 1166562	QC	11	51	0.81	99	0.127	1	2.05	0.010	0.24	0.1	0.03	3.3	0.2	<0.05	9	0.6	<0.2
1166567	Soil	19	60	1.00	578	0.135	<1	2.22	0.014	0.34	0.2	0.02	4.2	0.2	<0.05	7	0.7	<0.2
REP 1166567	QC	19	60	1.00	574	0.141	2	2.27	0.013	0.34	0.2	0.03	4.2	0.2	<0.05	6	<0.5	<0.2
1091237	Soil	8	70	1.26	123	0.154	1	2.19	0.009	0.41	0.1	0.02	2.7	0.4	0.07	7	<0.5	<0.2
REP 1091237	QC	8	72	1.31	129	0.161	2	2.25	0.009	0.44	0.1	0.02	2.9	0.4	0.09	7	<0.5	<0.2
1091349	Soil	19	52	1.19	336	0.142	<1	2.12	0.007	0.92	<0.1	<0.01	3.3	0.5	0.22	7	1.2	<0.2
REP 1091349	QC	20	54	1.22	345	0.141	<1	2.20	0.007	0.89	<0.1	0.01	3.2	0.5	0.23	7	1.2	<0.2
1166677	Soil	12	39	0.43	157	0.092	<1	1.88	0.011	0.04	0.2	0.05	3.6	0.2	<0.05	6	<0.5	<0.2
REP 1166677	QC	11	39	0.42	154	0.090	<1	1.84	0.010	0.04	0.2	0.07	3.5	0.2	<0.05	5	<0.5	<0.2
1166678	Soil	14	45	0.56	206	0.104	<1	2.43	0.014	0.04	0.1	0.07	5.1	0.2	<0.05	7	<0.5	<0.2
REP 1166678	QC	14	45	0.57	202	0.103	2	2.46	0.013	0.04	0.2	0.07	4.8	0.2	<0.05	6	<0.5	<0.2
1166653	Soil	11	31	0.45	147	0.089	1	1.89	0.009	0.07	0.2	0.02	3.4	0.1	<0.05	7	<0.5	<0.2
REP 1166653	QC	11	30	0.45	151	0.084	3	1.88	0.009	0.07	0.2	0.01	3.2	0.1	<0.05	7	<0.5	<0.2
1015383	Soil	63	41	0.38	163	0.042	1	1.54	0.009	0.21	0.2	0.05	4.7	0.3	<0.05	4	<0.5	<0.2
REP 1015383	QC	66	41	0.38	172	0.043	1	1.50	0.008	0.21	0.2	0.04	4.7	0.2	<0.05	4	<0.5	<0.2
1092385	Soil	61	14	0.75	307	0.210	<1	2.04	0.009	0.99	0.1	0.02	4.7	0.4	<0.05	9	<0.5	<0.2
REP 1092385	QC	59	13	0.74	288	0.189	<1	2.03	0.009	0.95	0.1	0.02	4.6	0.4	<0.05	8	<0.5	<0.2
1017231	Soil	19	50	1.00	341	0.120	1	1.97	0.010	0.28	0.1	0.02	3.1	0.2	<0.05	6	<0.5	<0.2
REP 1017231	QC	19	52	1.03	335	0.128	<1	1.99	0.010	0.28	0.2	0.02	3.4	0.2	<0.05	6	<0.5	<0.2
1093949	Soil	15	28	0.94	359	0.003	<1	2.07	0.002	0.09	<0.1	0.02	5.8	0.2	<0.05	5	0.9	<0.2
REP 1093949	QC	16	29	0.95	353	0.003	<1	2.01	0.003	0.09	<0.1	0.02	6.0	0.2	<0.05	6	0.5	<0.2
Reference Materials																		
STD DS8	Standard	11	115	0.58	270	0.104	2	0.83	0.085	0.42	2.9	0.18	1.7	5.3	0.16	4	4.5	4.9
STD DS8	Standard	16	113	0.60	287	0.125	3	0.91	0.093	0.43	3.1	0.22	2.3	5.2	0.17	5	4.8	4.8
STD DS8	Standard	11	121	0.62	257	0.101	2	0.86	0.086	0.42	3.0	0.20	1.9	5.7	0.23	4	4.8	5.3
STD DS8	Standard	15	109	0.62	257	0.109	3	0.93	0.099	0.41	3.1	0.22	2.1	5.5	0.17	5	5.0	5.0
STD DS8	Standard	13	115	0.66	267	0.113	<1	0.95	0.093	0.41	2.8	0.21	2.1	5.3	0.12	4	4.8	4.8

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 19, 2011

QUALITY CONTROL REPORT DAW11000109.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
STD DS8	Standard	13.9	115.7	129.3	319	1.8	39.4	7.5	615	2.43	26.3	2.8	117.3	6.8	67	1.9	5.9	7.1	44	0.68	0.081
STD DS8	Standard	13.5	118.1	117.9	319	1.8	40.7	8.2	609	2.47	24.2	2.5	115.8	6.1	66	2.4	5.6	6.8	40	0.68	0.080
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	1.2	<0.1	<1	<0.1	<0.1	<0.1	<1	0.07	1.0	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Project: CFC
Report Date: August 19, 2011

QUALITY CONTROL REPORT DAW11000109.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
STD DS8	Standard	13	124	0.67	266	0.116	3	0.91	0.083	0.42	3.0	0.20	2.1	5.3	0.15	5	5.2	5.3
STD DS8	Standard	13	122	0.64	270	0.115	2	0.94	0.087	0.42	3.0	0.20	2.1	5.3	0.22	5	4.7	5.3
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada

www.acmelab.com

Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By: Tim Smith
Receiving Lab: Canada-Dawson City
Received: August 01, 2011
Report Date: August 13, 2011
Page: 1 of 2

CERTIFICATE OF ANALYSIS DAW11000115.1

CLIENT JOB INFORMATION

Project: CFC
Shipment ID: 2011-CFC15
P.O. Number
Number of Samples: 29

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	29	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	29	Dry at 60C			WHI
1DX2	29	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 13, 2011

CERTIFICATE OF ANALYSIS DAW11000115.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1072539	Soil	1.0	90.2	7.1	65	<0.1	52.2	22.2	359	4.26	4.7	0.9	2.0	4.2	23	<0.1	0.2	0.1	97	0.51	0.149
1072540	Soil	0.9	61.2	5.9	91	<0.1	40.7	28.0	317	5.61	5.0	0.8	5.4	5.2	27	<0.1	0.3	0.1	151	0.65	0.176
1072542	Soil	0.9	60.2	13.1	89	<0.1	32.8	15.3	327	2.79	3.9	0.8	0.9	2.9	20	0.2	0.3	0.1	72	0.31	0.068
1072541	Soil	0.9	63.5	5.2	90	<0.1	40.9	28.2	292	5.53	5.2	0.9	6.4	5.2	26	<0.1	0.3	<0.1	156	0.66	0.175
1093842	Soil	1.6	52.6	30.9	96	<0.1	40.5	20.5	505	4.51	3.0	2.0	1.7	21.6	18	<0.1	0.3	0.4	48	0.17	0.039
1072047	Soil	1.6	45.9	54.8	105	0.2	53.0	38.4	2010	4.10	5.6	2.0	3.2	20.4	47	0.3	0.8	0.3	49	0.82	0.067
1053697	Soil	2.4	16.4	8.5	67	0.3	8.0	4.4	262	2.01	5.1	1.1	1.7	2.4	19	0.8	0.2	0.2	76	0.20	0.149
1053698	Soil	1.4	71.3	5.9	68	<0.1	41.3	20.2	599	6.46	4.5	0.6	1.1	3.5	20	0.1	0.5	0.1	81	0.46	0.130
1072543	Soil	1.8	111.0	6.4	113	0.1	32.3	47.3	940	8.66	1.1	1.1	2.7	3.6	78	0.2	0.2	<0.1	186	1.09	0.278
1053699	Soil	1.9	66.9	7.4	240	0.3	51.3	16.6	496	4.55	6.0	0.9	2.0	5.8	14	0.3	0.3	0.2	76	0.20	0.038
1072286	Soil	1.3	33.7	8.3	63	0.2	31.4	14.6	291	2.99	9.3	0.7	4.7	3.3	17	0.2	0.5	0.2	67	0.22	0.041
1072294	Soil	1.7	57.1	10.2	115	0.4	46.4	12.1	247	3.01	10.2	1.4	2.8	3.6	25	0.6	0.5	0.2	78	0.21	0.066
1072290	Soil	1.4	76.0	7.7	123	0.2	71.2	21.7	459	4.21	7.4	0.8	3.7	3.5	22	0.3	0.5	0.1	103	0.27	0.029
1072292	Soil	3.6	48.9	10.3	104	0.3	48.8	12.1	256	2.91	9.5	1.4	4.5	3.5	22	0.5	0.7	0.2	80	0.13	0.056
1072293	Soil	3.0	104.2	6.5	280	0.4	96.0	22.6	250	4.42	4.7	2.7	6.8	3.1	32	0.7	0.5	0.1	126	0.32	0.157
1072291	Soil	3.1	28.0	7.9	74	0.3	18.3	6.7	238	2.58	8.6	1.1	3.1	4.1	20	0.2	0.4	0.2	62	0.16	0.065
1072288	Soil	3.3	92.6	10.7	183	0.1	34.4	12.7	513	4.60	2.2	1.3	1.7	5.6	18	0.2	0.3	0.2	87	0.15	0.045
1072287	Soil	1.5	37.7	8.4	94	<0.1	46.0	16.8	504	3.79	7.2	0.6	7.9	5.5	15	0.2	0.4	0.3	67	0.24	0.044
1072289	Soil	2.5	91.4	10.1	188	0.1	37.6	12.9	513	4.80	3.5	1.3	3.0	5.4	17	0.3	0.3	0.2	90	0.15	0.055
1053700	Soil	1.5	50.0	7.6	76	0.2	41.8	14.9	824	2.95	9.9	0.4	1.1	1.7	16	0.2	0.5	0.1	70	0.22	0.039
1072295	Soil	1.1	60.2	18.4	209	0.4	92.5	24.7	669	3.79	5.2	1.1	18.1	3.0	29	0.9	0.4	0.1	85	0.39	0.086
1072298	Soil	2.0	65.9	13.1	154	0.3	61.4	14.5	859	3.47	5.2	1.6	8.9	5.1	30	0.5	0.6	0.2	74	0.37	0.088
1072299	Soil	1.3	60.6	8.6	57	0.2	32.0	12.3	302	2.64	7.6	3.6	10.4	5.9	21	0.1	0.5	0.2	64	0.24	0.030
1072536	Soil	0.9	53.7	7.5	71	0.1	51.6	14.5	441	3.50	3.6	1.1	2.3	7.8	21	<0.1	0.3	0.2	59	0.27	0.039
1072297	Soil	2.1	66.8	7.9	144	0.4	53.9	22.4	608	3.65	4.4	1.2	5.9	3.9	26	0.3	0.3	0.2	78	0.23	0.049
1072296	Soil	2.3	81.6	7.6	143	0.2	59.1	20.4	840	4.27	4.0	1.7	5.7	5.3	32	0.2	0.2	0.2	89	0.27	0.072
1072538	Soil	1.0	89.6	8.6	65	<0.1	60.0	22.2	375	4.25	5.6	1.1	1.6	5.0	24	<0.1	0.3	0.1	98	0.54	0.143
1072300	Soil	1.4	53.8	7.4	85	0.2	49.3	15.8	397	4.35	3.5	0.8	1.8	5.0	30	0.2	0.2	0.1	90	0.30	0.047
1072537	Soil	1.5	109.7	7.3	102	<0.1	101.5	25.3	595	5.20	4.6	1.4	0.8	4.1	28	0.1	0.3	0.1	101	0.41	0.080

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Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 13, 2011

CERTIFICATE OF ANALYSIS DAW11000115.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1072539	Soil	20	47	1.23	434	0.160	<1	1.99	0.011	0.72	0.1	0.02	4.8	0.2	<0.05	8	<0.5	<0.2
1072540	Soil	37	31	1.33	551	0.233	<1	2.73	0.012	1.32	0.2	0.02	9.4	0.1	<0.05	13	<0.5	<0.2
1072542	Soil	13	41	0.80	406	0.115	<1	1.59	0.007	0.47	0.1	0.02	4.6	0.1	<0.05	6	<0.5	<0.2
1072541	Soil	41	31	1.32	538	0.228	<1	2.62	0.012	1.28	0.2	0.03	9.6	0.1	<0.05	12	0.5	<0.2
1093842	Soil	90	41	0.89	147	0.133	<1	2.06	0.006	0.52	<0.1	0.02	3.5	0.4	<0.05	7	<0.5	<0.2
1072047	Soil	172	45	0.88	602	0.031	2	1.83	0.006	0.20	<0.1	0.04	4.7	0.1	<0.05	7	0.8	<0.2
1053697	Soil	8	25	0.45	409	0.085	<1	1.10	0.009	0.18	<0.1	0.03	1.9	0.1	0.07	6	0.7	<0.2
1053698	Soil	19	43	2.05	2727	0.269	<1	3.37	0.012	1.43	0.1	0.02	6.7	0.2	<0.05	10	0.6	<0.2
1072543	Soil	32	25	2.28	1000	0.221	<1	3.35	0.018	1.19	<0.1	0.03	9.7	0.2	<0.05	15	<0.5	<0.2
1053699	Soil	16	39	1.28	281	0.159	<1	2.58	0.007	0.56	<0.1	0.02	4.5	0.3	<0.05	8	1.3	<0.2
1072286	Soil	9	35	0.60	235	0.073	<1	1.91	0.009	0.11	0.2	0.02	2.7	0.1	<0.05	5	0.6	<0.2
1072294	Soil	12	50	0.63	603	0.075	<1	1.91	0.011	0.05	0.2	0.03	3.4	<0.1	<0.05	6	<0.5	<0.2
1072290	Soil	20	83	1.40	694	0.177	<1	2.79	0.011	0.16	<0.1	0.03	5.5	<0.1	<0.05	8	<0.5	<0.2
1072292	Soil	11	46	0.54	552	0.055	<1	1.83	0.009	0.07	0.2	0.02	2.3	<0.1	<0.05	5	1.6	<0.2
1072293	Soil	17	66	1.17	1517	0.195	<1	2.51	0.015	0.56	0.1	0.03	8.1	0.2	0.11	9	1.9	<0.2
1072291	Soil	12	31	0.51	302	0.054	<1	1.59	0.012	0.11	0.1	0.02	2.1	0.1	0.11	4	1.2	<0.2
1072288	Soil	16	68	1.47	552	0.201	2	2.81	0.009	0.74	<0.1	0.02	5.0	0.4	0.09	9	0.8	<0.2
1072287	Soil	12	47	0.87	251	0.162	<1	2.14	0.007	0.56	0.1	0.02	3.2	0.3	<0.05	7	<0.5	<0.2
1072289	Soil	14	72	1.41	510	0.183	<1	2.87	0.009	0.66	<0.1	<0.01	4.9	0.4	0.07	9	1.0	<0.2
1053700	Soil	6	42	0.85	426	0.096	1	1.88	0.008	0.22	0.2	<0.01	3.5	<0.1	<0.05	7	<0.5	<0.2
1072295	Soil	11	151	1.35	880	0.201	<1	2.15	0.015	0.51	<0.1	0.03	5.2	0.2	0.12	7	1.5	<0.2
1072298	Soil	19	78	1.21	753	0.112	<1	2.02	0.009	0.24	<0.1	0.03	6.1	0.2	<0.05	7	0.6	<0.2
1072299	Soil	25	42	0.62	649	0.072	<1	1.57	0.008	0.11	0.1	0.03	5.6	<0.1	<0.05	5	0.7	<0.2
1072536	Soil	19	61	1.08	311	0.169	<1	1.91	0.009	0.89	<0.1	0.01	5.0	0.4	0.06	7	1.0	<0.2
1072297	Soil	14	72	1.17	885	0.171	<1	2.20	0.011	0.51	<0.1	0.02	4.8	0.2	0.10	8	0.6	<0.2
1072296	Soil	18	81	1.57	1306	0.234	1	2.60	0.012	1.09	<0.1	0.02	6.2	0.4	0.15	9	0.8	<0.2
1072538	Soil	22	58	1.37	446	0.166	<1	2.07	0.013	0.68	0.2	0.02	5.4	0.2	<0.05	8	<0.5	<0.2
1072300	Soil	13	117	1.31	522	0.231	<1	2.42	0.010	1.19	<0.1	<0.01	6.2	0.4	0.07	9	0.7	<0.2
1072537	Soil	24	81	1.57	362	0.224	<1	2.81	0.011	1.07	<0.1	0.01	7.3	0.4	<0.05	9	0.6	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 13, 2011

QUALITY CONTROL REPORT DAW11000115.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1072293	Soil	3.0	104.2	6.5	280	0.4	96.0	22.6	250	4.42	4.7	2.7	6.8	3.1	32	0.7	0.5	0.1	126	0.32	0.157
REP 1072293	QC	3.0	108.6	6.7	286	0.4	99.1	23.4	253	4.48	4.6	2.7	1.8	3.2	32	0.9	0.5	0.1	129	0.33	0.161
1072300	Soil	1.4	53.8	7.4	85	0.2	49.3	15.8	397	4.35	3.5	0.8	1.8	5.0	30	0.2	0.2	0.1	90	0.30	0.047
REP 1072300	QC	1.4	56.0	7.5	86	0.2	49.8	16.0	404	4.47	3.7	0.8	3.5	5.1	30	0.2	0.2	0.1	92	0.31	0.048
Reference Materials																					
STD DS8	Standard	12.7	112.0	118.9	311	1.8	38.3	7.6	611	2.43	26.6	2.5	104.9	6.2	64	2.6	5.7	6.7	43	0.70	0.082
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 13, 2011

QUALITY CONTROL REPORT DAW11000115.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1072293	Soil	17	66	1.17	1517	0.195	<1	2.51	0.015	0.56	0.1	0.03	8.1	0.2	0.11	9	1.9	<0.2
REP 1072293	QC	17	67	1.20	1528	0.198	<1	2.59	0.016	0.59	0.1	0.02	8.3	0.2	0.12	9	1.5	<0.2
1072300	Soil	13	117	1.31	522	0.231	<1	2.42	0.010	1.19	<0.1	<0.01	6.2	0.4	0.07	9	0.7	<0.2
REP 1072300	QC	13	119	1.36	524	0.234	<1	2.51	0.010	1.21	<0.1	0.02	6.5	0.4	0.07	10	<0.5	<0.2
Reference Materials																		
STD DS8	Standard	13	116	0.62	278	0.114	3	0.87	0.081	0.42	3.0	0.20	2.0	5.2	0.16	5	4.8	4.6
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
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Submitted By: Tim Smith
Receiving Lab: Canada-Whitehorse
Received: August 05, 2011
Report Date: September 08, 2011
Page: 1 of 9

CERTIFICATE OF ANALYSIS WHI11001069.1

CLIENT JOB INFORMATION

Project: CFC
Shipment ID:
P.O. Number
Number of Samples: 234

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	234	Dry at 60C sieve 100g to -80 mesh			VAN
Dry at 60C	234	Dry at 60C			VAN
1DX2	234	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 08, 2011

CERTIFICATE OF ANALYSIS WHI11001069.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1072088	Soil		1.5	67.3	8.9	105	0.5	54.7	14.7	456	3.04	16.6	1.0	4.8	3.3	92	0.6	0.9	0.2	82	4.09	0.049
1072083	Soil		2.3	59.4	13.0	111	0.6	39.6	12.8	409	4.09	40.5	3.1	6.0	5.7	37	0.3	1.0	0.3	100	0.33	0.029
1072086	Soil		3.1	26.8	11.8	146	0.7	32.1	12.3	487	2.84	19.8	1.2	1.2	2.8	40	0.9	1.0	0.2	87	0.45	0.045
1072078	Soil		2.9	98.2	14.3	169	0.4	31.5	15.2	543	6.86	13.9	1.1	0.9	6.8	30	0.5	0.3	0.2	81	0.19	0.053
1072084	Soil		2.0	39.2	13.1	130	0.4	38.3	15.8	481	3.25	13.5	1.5	1.3	3.7	28	0.4	0.6	0.2	133	0.23	0.048
1072068	Soil		1.0	14.8	21.7	70	<0.1	14.4	14.5	1082	3.22	13.1	3.3	1.6	22.5	20	0.1	0.5	0.3	66	0.20	0.026
1072077	Soil		2.4	32.6	9.9	161	0.6	30.1	15.7	589	3.63	8.9	1.0	1.5	3.1	44	0.6	0.3	0.2	124	0.30	0.062
1072076	Soil		3.5	73.5	14.2	186	0.4	31.4	15.4	1166	7.27	12.0	2.1	1.3	1.3	68	0.2	0.2	0.3	197	0.43	0.080
1072075	Soil		2.1	16.5	31.8	106	0.2	19.6	7.8	334	3.71	107.5	4.8	2.0	29.4	21	0.2	0.7	1.1	71	0.21	0.031
1072074	Soil		0.7	21.1	16.2	84	0.1	25.8	9.9	503	3.48	14.9	6.7	1.6	30.0	34	0.2	0.5	0.4	80	0.34	0.028
1072069	Soil		0.7	34.2	14.2	69	<0.1	28.3	13.1	812	3.37	13.2	4.0	2.8	17.5	32	0.2	0.5	0.3	74	0.31	0.045
1072070	Soil		0.4	6.7	11.0	50	<0.1	2.7	1.8	153	1.32	5.3	3.9	<0.5	51.1	17	<0.1	0.2	0.3	9	0.18	0.010
1072073	Soil		0.8	20.4	17.2	63	0.1	30.3	9.5	320	2.90	18.5	7.4	1.9	38.3	31	0.1	0.5	0.5	68	0.30	0.015
1072071	Soil		2.0	34.4	13.8	64	0.2	33.3	12.5	457	3.37	12.7	2.6	4.6	17.5	38	0.1	0.6	0.4	80	0.36	0.015
1072072	Soil		2.6	14.6	16.8	117	0.1	26.3	10.3	1333	3.33	10.8	5.5	1.8	30.9	24	0.1	0.6	0.9	63	0.22	0.022
1072100	Soil		3.4	55.9	13.0	85	0.2	67.1	16.3	560	3.68	11.1	1.5	4.7	10.3	43	<0.1	0.5	0.3	116	0.51	0.051
1072095	Soil		1.3	52.8	5.9	86	0.2	73.5	17.3	448	3.97	5.4	0.6	2.2	5.9	37	0.1	0.1	0.1	156	1.61	0.062
1072097	Soil		1.3	53.3	6.5	141	0.3	44.3	19.8	862	5.41	2.1	1.2	3.3	2.9	93	0.2	0.1	<0.1	151	1.21	0.167
1072099	Soil		1.7	57.0	8.7	110	0.2	39.3	16.7	886	4.19	10.6	1.1	9.8	7.4	59	0.2	0.4	0.3	115	1.13	0.068
1072079	Soil		1.6	48.9	4.1	148	0.2	39.3	29.3	514	8.74	8.3	0.8	0.7	3.9	32	0.1	0.2	<0.1	188	0.19	0.085
1072080	Soil		1.8	79.4	10.2	150	0.4	26.0	14.2	380	6.55	24.3	1.4	0.7	2.5	31	0.1	0.3	0.2	206	0.26	0.100
1072092	Soil		1.8	61.6	9.9	102	0.4	77.0	19.4	314	5.14	15.2	1.1	2.9	7.6	18	<0.1	0.2	1.1	214	0.62	0.093
1072091	Soil		2.3	35.2	12.9	83	0.1	51.7	21.6	505	5.09	6.2	1.0	0.9	8.6	19	<0.1	0.4	0.2	83	0.24	0.042
1072089	Soil		2.1	61.7	24.4	146	0.5	71.8	31.3	1246	6.67	25.9	2.6	8.7	16.1	20	0.3	0.9	0.5	84	0.40	0.051
1072081	Soil		2.8	81.0	10.3	145	0.4	30.5	14.6	373	6.48	25.1	1.3	1.3	2.4	32	0.1	0.3	0.2	193	0.26	0.098
1072090	Soil		1.1	48.8	8.9	97	<0.1	57.9	20.6	694	5.78	2.7	1.7	2.1	12.2	27	<0.1	0.2	0.5	113	0.51	0.044
1072087	Soil		5.7	86.1	11.7	144	0.9	56.6	10.9	413	3.36	54.3	2.0	4.4	5.6	77	0.6	1.8	0.3	126	2.53	0.059
1072085	Soil		11.3	83.6	28.5	158	1.3	41.7	4.9	134	3.37	150.6	3.9	1.8	6.0	52	0.4	4.3	0.3	182	0.14	0.098
1072093	Soil		1.9	65.2	8.9	91	0.4	56.6	19.3	596	4.75	21.2	1.1	6.6	8.4	53	<0.1	0.3	2.5	133	2.04	0.059
1072082	Soil		3.9	69.4	10.2	110	0.4	25.0	7.2	355	4.69	20.9	1.6	0.8	3.4	36	0.2	0.4	0.2	130	0.19	0.053

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Project: CFC
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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1072088	Soil	14	44	0.78	309	0.102	3	1.59	0.037	0.09	<0.1	0.24	4.8	0.4	<0.05	5	0.8	<0.2
1072083	Soil	15	53	0.70	455	0.121	2	2.22	0.014	0.25	<0.1	0.06	7.6	0.3	<0.05	6	1.0	<0.2
1072086	Soil	9	33	0.46	380	0.050	2	1.57	0.013	0.11	<0.1	0.05	3.5	0.7	<0.05	5	0.9	<0.2
1072078	Soil	12	47	0.91	235	0.065	1	2.86	0.009	0.33	<0.1	0.01	4.7	0.2	0.09	10	<0.5	0.2
1072084	Soil	11	43	0.66	365	0.096	2	1.77	0.013	0.16	0.1	0.04	4.3	0.3	<0.05	6	0.8	<0.2
1072068	Soil	16	28	0.56	116	0.095	2	2.02	0.010	0.07	<0.1	0.02	3.3	0.1	<0.05	6	<0.5	<0.2
1072077	Soil	9	55	1.12	457	0.157	3	2.83	0.019	0.39	<0.1	0.01	5.0	0.2	0.09	9	0.7	<0.2
1072076	Soil	6	108	3.45	1385	0.480	2	5.28	0.045	1.58	<0.1	<0.01	14.4	0.4	0.29	17	2.5	<0.2
1072075	Soil	11	24	0.49	151	0.057	2	2.28	0.009	0.06	<0.1	0.02	3.1	0.2	<0.05	7	1.1	<0.2
1072074	Soil	13	27	0.67	161	0.112	2	2.83	0.012	0.09	<0.1	0.02	4.2	0.3	<0.05	8	<0.5	<0.2
1072069	Soil	23	37	0.70	247	0.110	2	2.67	0.016	0.07	<0.1	0.02	6.9	0.1	<0.05	6	<0.5	<0.2
1072070	Soil	14	8	0.21	56	0.004	<1	1.87	0.005	0.03	<0.1	0.02	2.7	<0.1	<0.05	4	<0.5	<0.2
1072073	Soil	14	41	0.60	177	0.084	2	2.38	0.010	0.06	<0.1	0.01	4.4	0.1	<0.05	6	0.7	<0.2
1072071	Soil	16	47	0.76	215	0.121	2	2.64	0.016	0.06	<0.1	0.02	6.9	0.1	<0.05	6	<0.5	<0.2
1072072	Soil	15	40	0.46	191	0.095	1	2.23	0.013	0.14	<0.1	0.02	4.8	0.5	<0.05	8	<0.5	<0.2
1072100	Soil	39	97	1.19	558	0.203	2	2.66	0.041	0.51	0.1	0.04	8.9	0.3	<0.05	9	<0.5	<0.2
1072095	Soil	15	100	1.92	442	0.240	1	2.90	0.052	0.83	0.2	0.03	9.3	0.4	<0.05	11	<0.5	<0.2
1072097	Soil	17	148	1.95	954	0.314	2	4.59	0.167	1.53	<0.1	0.03	16.8	0.6	<0.05	17	0.7	<0.2
1072099	Soil	25	74	1.40	462	0.228	3	2.91	0.075	0.69	0.2	0.03	11.5	0.4	<0.05	11	0.6	<0.2
1072079	Soil	28	34	2.28	704	0.746	<1	4.15	0.014	2.52	<0.1	<0.01	10.6	0.5	0.24	17	<0.5	<0.2
1072080	Soil	12	48	1.87	1005	0.434	<1	3.61	0.023	2.02	0.3	0.01	13.2	0.5	0.13	15	0.6	<0.2
1072092	Soil	26	125	2.48	495	0.249	1	3.22	0.040	0.81	<0.1	0.04	12.7	0.5	<0.05	13	0.8	<0.2
1072091	Soil	16	62	1.19	169	0.139	1	2.89	0.011	0.46	<0.1	<0.01	5.3	0.3	<0.05	10	<0.5	<0.2
1072089	Soil	42	59	0.94	255	0.122	1	2.11	0.013	0.45	0.1	0.21	9.4	1.7	<0.05	8	0.6	<0.2
1072081	Soil	12	50	1.83	960	0.413	1	3.69	0.022	1.91	0.2	<0.01	12.4	0.5	0.13	15	0.5	<0.2
1072090	Soil	26	104	1.86	404	0.345	2	4.02	0.032	1.38	0.2	0.02	12.9	0.9	<0.05	15	<0.5	<0.2
1072087	Soil	18	50	0.89	443	0.103	3	1.68	0.035	0.11	0.2	0.36	6.4	0.6	0.18	6	2.1	<0.2
1072085	Soil	21	56	0.58	701	0.056	2	1.71	0.010	0.17	0.2	0.12	5.4	1.5	0.22	6	4.0	<0.2
1072093	Soil	21	89	1.79	419	0.290	1	3.23	0.044	0.67	0.2	0.03	10.9	0.5	<0.05	11	<0.5	<0.2
1072082	Soil	9	75	1.50	525	0.218	<1	2.96	0.044	0.75	<0.1	0.01	7.3	0.6	0.33	10	0.8	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1072067	Soil	3.3	12.7	20.7	75	<0.1	21.4	8.1	1279	2.73	6.1	5.4	2.0	52.2	20	0.2	0.4	0.3	46	0.20	0.035
1072098	Soil	3.2	74.1	14.2	164	0.5	78.6	18.2	938	4.44	16.3	1.8	2.7	5.9	49	0.4	0.7	0.2	146	0.82	0.126
1072094	Soil	2.2	58.5	9.5	74	0.2	45.8	15.7	489	3.65	17.1	0.8	4.0	5.2	59	0.1	0.5	1.0	106	2.15	0.048
1072096	Soil	2.7	74.0	6.7	87	0.2	65.8	21.3	454	4.71	5.3	1.4	3.3	4.5	45	0.1	0.2	<0.1	178	0.60	0.084
1072045	Soil	2.9	12.4	16.2	52	<0.1	16.7	8.5	481	2.65	4.7	2.3	5.9	28.7	19	<0.1	0.4	<0.1	60	0.20	0.026
1072044	Soil	2.2	12.8	16.0	55	<0.1	19.2	10.3	608	2.72	4.7	3.1	1.6	32.9	21	<0.1	0.4	<0.1	60	0.21	0.027
1072046	Soil	2.7	12.5	13.7	68	0.1	14.1	7.1	506	3.03	6.3	1.5	3.0	17.6	17	0.1	0.3	0.2	66	0.19	0.030
1072043	Soil	1.7	13.9	15.8	53	<0.1	14.1	6.7	362	3.28	9.5	1.2	1.3	14.6	14	0.2	0.4	0.2	72	0.14	0.031
1072042	Soil	1.9	16.6	15.3	62	0.1	21.1	9.8	392	3.80	11.0	1.5	3.7	15.7	17	<0.1	0.4	0.2	76	0.20	0.033
1072041	Soil	1.6	13.1	10.8	58	<0.1	15.6	7.5	451	2.70	8.7	0.7	1.5	5.5	18	0.1	0.3	0.2	75	0.23	0.034
1072040	Soil	2.1	11.3	17.8	65	<0.1	14.8	7.4	441	3.00	8.2	1.8	2.1	15.9	20	<0.1	0.4	0.2	69	0.24	0.037
1090595	Soil	1.6	13.9	13.6	62	0.1	12.3	6.1	642	2.76	4.6	5.2	4.4	26.9	26	0.1	0.2	0.2	53	0.23	0.034
1090596	Soil	1.7	15.7	13.4	61	0.1	12.7	6.1	589	2.61	4.3	5.2	3.4	26.1	26	0.1	0.3	0.2	50	0.25	0.032
1090594	Soil	3.3	22.9	23.1	61	0.3	18.0	10.4	934	4.01	8.1	12.2	4.8	79.0	22	0.2	0.4	0.3	70	0.21	0.032
1090592	Soil	1.8	14.1	12.7	52	0.1	12.6	6.2	377	2.92	8.4	1.3	2.0	10.2	11	0.2	0.4	0.2	67	0.11	0.056
1072592	Soil	0.8	15.9	13.0	63	<0.1	16.1	8.9	720	2.61	9.2	3.1	7.1	13.3	24	<0.1	0.4	0.2	60	0.34	0.040
1072593	Soil	0.6	16.4	17.9	68	0.2	17.0	7.7	343	2.62	11.2	6.0	4.2	24.4	25	0.2	0.4	0.2	60	0.35	0.055
1072595	Soil	0.7	15.1	14.2	70	0.1	17.0	10.2	568	2.78	8.6	3.4	4.1	16.8	23	0.1	0.4	0.2	63	0.32	0.052
1072594	Soil	0.8	14.3	14.5	70	0.1	17.3	9.8	451	2.55	8.8	3.1	2.8	15.6	25	0.2	0.4	0.2	56	0.37	0.055
1090587	Soil	1.2	16.6	15.2	81	0.1	23.9	10.8	575	3.61	12.1	6.0	3.3	33.8	21	0.2	0.3	0.2	72	0.28	0.059
1072599	Soil	1.3	21.4	24.3	96	0.2	19.9	12.7	2386	3.21	10.0	6.6	3.0	29.9	24	0.2	0.3	0.3	60	0.28	0.058
1072598	Soil	1.1	13.5	15.0	68	<0.1	15.0	16.5	2551	3.02	8.2	2.8	10.0	14.9	20	0.1	0.3	0.2	66	0.23	0.037
1072600	Soil	1.5	13.4	15.6	72	<0.1	13.7	7.3	652	2.67	8.9	3.5	0.6	18.3	19	0.1	0.3	0.3	58	0.22	0.033
1072596	Soil	0.8	11.9	12.3	61	0.1	15.1	7.9	442	2.36	7.9	3.3	8.5	12.5	22	0.1	0.3	0.2	53	0.30	0.050
1072597	Soil	0.9	14.5	13.3	74	0.1	17.4	16.3	1331	3.38	8.9	5.2	3.1	21.2	23	0.2	0.3	0.2	61	0.30	0.072
1090588	Soil	1.3	18.8	14.3	64	0.1	21.7	10.1	386	3.31	11.7	4.3	4.0	25.3	22	0.2	0.4	0.3	68	0.25	0.037
1090589	Soil	1.8	20.6	14.7	73	0.1	21.1	10.9	610	3.75	12.3	4.7	3.6	18.4	21	0.2	0.3	0.3	82	0.24	0.048
1090591	Soil	1.0	18.2	13.4	63	0.1	22.9	10.3	442	3.55	14.7	2.0	5.3	22.4	22	0.1	0.4	0.2	68	0.28	0.051
1090590	Soil	1.4	15.3	14.8	68	<0.1	18.5	10.1	815	3.18	15.0	2.4	2.1	14.6	17	0.1	0.4	0.2	70	0.20	0.043
1090593	Soil	1.8	13.3	18.9	81	<0.1	17.9	8.1	775	3.36	8.8	1.9	1.6	29.5	16	0.2	0.3	0.2	60	0.17	0.030

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Project: CFC
Report Date: September 08, 2011

CERTIFICATE OF ANALYSIS WHI11001069.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1072067	Soil	22	29	0.43	144	0.091	<1	1.70	0.012	0.13	<0.1	0.02	4.0	0.3	<0.05	5	<0.5	<0.2
1072098	Soil	27	118	1.47	665	0.237	<1	3.79	0.082	0.84	0.2	0.15	16.7	0.8	<0.05	13	1.0	<0.2
1072094	Soil	19	55	1.34	356	0.175	2	2.44	0.048	0.31	0.1	0.06	7.0	0.2	0.05	8	<0.5	<0.2
1072096	Soil	15	106	1.66	1262	0.291	1	3.43	0.052	0.66	0.1	0.02	10.1	0.4	<0.05	12	0.8	<0.2
1072045	Soil	24	24	0.43	96	0.133	1	1.72	0.014	0.07	<0.1	0.02	3.2	0.2	<0.05	5	<0.5	<0.2
1072044	Soil	37	34	0.46	114	0.138	1	1.80	0.015	0.08	0.1	0.02	3.3	0.2	<0.05	5	<0.5	<0.2
1072046	Soil	19	26	0.39	105	0.118	2	1.89	0.011	0.12	0.1	0.04	2.7	0.3	<0.05	8	<0.5	<0.2
1072043	Soil	13	30	0.38	118	0.082	1	2.25	0.008	0.07	0.1	0.03	3.0	0.2	<0.05	9	<0.5	<0.2
1072042	Soil	18	37	0.51	186	0.089	1	2.80	0.009	0.06	0.1	0.06	3.3	0.1	<0.05	7	<0.5	<0.2
1072041	Soil	9	28	0.47	112	0.106	1	1.89	0.011	0.06	0.1	0.03	2.7	0.1	<0.05	8	<0.5	<0.2
1072040	Soil	17	28	0.42	119	0.092	2	1.87	0.010	0.08	0.1	0.06	3.0	0.2	<0.05	8	<0.5	<0.2
1090595	Soil	88	22	0.40	206	0.119	1	1.75	0.011	0.15	0.1	0.07	4.0	0.4	<0.05	8	<0.5	<0.2
1090596	Soil	76	22	0.36	182	0.116	2	1.62	0.013	0.15	0.1	0.07	3.8	0.4	<0.05	7	<0.5	<0.2
1090594	Soil	197	40	0.45	214	0.094	1	2.88	0.011	0.09	0.1	0.24	6.2	0.3	<0.05	9	0.7	<0.2
1090592	Soil	14	27	0.30	108	0.072	1	1.71	0.010	0.08	0.1	0.04	2.5	0.2	<0.05	8	<0.5	<0.2
1072592	Soil	17	28	0.48	123	0.094	2	1.70	0.014	0.08	0.1	0.05	3.5	0.2	<0.05	6	<0.5	<0.2
1072593	Soil	24	32	0.52	145	0.090	2	1.93	0.017	0.08	0.1	0.10	4.7	0.2	<0.05	6	<0.5	<0.2
1072595	Soil	15	32	0.55	139	0.086	2	1.98	0.014	0.06	0.1	0.06	4.0	0.1	<0.05	6	0.5	<0.2
1072594	Soil	16	30	0.54	132	0.089	2	1.91	0.017	0.07	0.2	0.07	3.7	0.2	<0.05	6	<0.5	<0.2
1090587	Soil	34	39	0.63	166	0.098	2	2.53	0.012	0.08	0.1	0.10	4.4	0.2	<0.05	7	<0.5	<0.2
1072599	Soil	25	37	0.54	181	0.077	2	2.21	0.011	0.09	<0.1	0.14	4.3	0.3	<0.05	8	<0.5	<0.2
1072598	Soil	15	29	0.48	134	0.098	2	1.78	0.011	0.08	0.1	0.06	3.4	0.2	<0.05	7	<0.5	<0.2
1072600	Soil	22	25	0.40	114	0.075	2	1.53	0.010	0.08	0.1	0.06	3.1	0.2	<0.05	7	<0.5	<0.2
1072596	Soil	15	28	0.49	125	0.074	2	1.72	0.015	0.06	0.1	0.08	3.5	0.1	<0.05	6	<0.5	<0.2
1072597	Soil	19	31	0.52	167	0.086	2	2.03	0.013	0.07	0.1	0.07	4.4	0.2	<0.05	6	<0.5	<0.2
1090588	Soil	24	36	0.51	146	0.103	2	2.65	0.011	0.07	0.1	0.06	4.3	0.2	<0.05	7	<0.5	<0.2
1090589	Soil	36	39	0.51	186	0.100	2	2.75	0.010	0.08	0.1	0.06	4.3	0.3	<0.05	9	<0.5	<0.2
1090591	Soil	21	34	0.59	140	0.104	2	2.58	0.013	0.09	0.1	0.07	4.1	0.2	<0.05	7	<0.5	<0.2
1090590	Soil	22	33	0.50	126	0.100	1	2.00	0.011	0.08	<0.1	0.05	3.6	0.2	<0.05	7	<0.5	<0.2
1090593	Soil	12	27	0.33	135	0.087	1	1.99	0.009	0.09	<0.1	0.05	3.3	0.3	<0.05	7	<0.5	<0.2

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Project: CFC
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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1164107	Soil	0.4	34.9	19.5	22	0.2	56.1	27.9	441	3.51	4.8	1.7	2.4	6.4	223	0.1	0.2	0.1	21	3.91	0.130
1164108	Soil	0.7	31.3	24.3	28	<0.1	56.1	23.4	152	4.01	5.9	1.7	1.6	8.3	14	<0.1	0.3	0.2	30	0.57	0.067
1164110	Soil	0.9	25.2	14.9	51	<0.1	46.7	17.3	317	3.25	5.1	1.5	2.0	7.5	66	0.2	0.2	0.1	47	1.00	0.087
1164109	Soil	5.8	54.4	9.6	126	0.1	53.0	22.1	548	7.04	4.7	1.2	2.3	10.9	98	<0.1	0.1	<0.1	75	1.03	0.080
1164111	Soil	1.1	33.8	9.8	84	<0.1	77.8	20.8	455	4.22	6.4	1.1	2.8	8.4	16	<0.1	0.2	0.1	64	0.21	0.062
1092400	Soil	0.9	35.3	9.9	102	<0.1	72.4	26.1	519	4.99	5.2	0.7	0.8	6.4	22	<0.1	0.2	0.1	80	0.31	0.020
1164112	Soil	0.9	39.5	13.8	107	<0.1	82.1	28.8	740	5.62	25.3	1.4	1.9	10.4	10	0.1	0.3	0.3	73	0.23	0.080
1072036	Soil	1.1	22.6	18.3	80	0.1	22.2	12.2	850	3.27	15.0	6.5	3.9	27.4	26	0.2	0.4	0.2	75	0.38	0.063
1072032	Soil	0.9	25.2	21.7	74	0.1	22.0	10.4	601	3.04	8.2	7.3	5.0	26.6	21	0.2	0.4	0.2	60	0.33	0.065
1072035	Soil	1.1	19.3	20.7	92	0.1	20.4	12.7	1100	3.21	11.7	11.2	7.3	42.4	25	0.2	0.5	0.2	65	0.36	0.061
1072033	Soil	1.4	15.1	20.4	94	<0.1	18.9	14.9	1603	4.01	11.3	3.3	10.1	28.3	17	0.2	0.3	0.2	68	0.27	0.064
1072031	Soil	1.3	29.6	25.5	71	0.2	25.9	12.9	780	3.36	11.8	12.1	10.3	21.1	24	<0.1	0.5	0.2	72	0.34	0.064
1072029	Soil	1.3	15.0	24.1	72	<0.1	21.9	18.6	1566	3.83	11.1	2.4	12.1	26.9	17	0.2	0.4	0.2	69	0.25	0.074
1072034	Soil	1.2	21.8	22.3	82	0.2	21.2	11.1	578	3.32	26.0	17.3	10.3	36.7	23	0.1	0.5	0.2	66	0.32	0.053
1072030	Soil	1.2	16.2	16.0	68	<0.1	19.6	13.2	888	3.59	9.3	2.2	7.3	23.0	16	0.2	0.4	0.2	66	0.22	0.050
1092395	Soil	0.9	24.1	11.2	68	0.1	29.2	13.8	385	3.70	15.7	1.4	1.8	6.7	21	0.1	0.4	0.2	64	0.29	0.051
1092393	Soil	0.9	19.0	14.4	65	0.1	27.8	12.1	269	3.61	14.9	1.7	3.4	6.8	23	<0.1	0.5	0.1	65	0.34	0.059
1092391	Soil	0.7	35.9	11.2	103	<0.1	48.5	19.3	711	5.21	13.8	0.9	2.4	14.9	18	<0.1	0.3	0.1	60	0.33	0.087
1092390	Soil	0.8	18.5	10.8	65	<0.1	23.7	12.3	431	3.19	7.3	1.3	1.2	4.9	18	<0.1	0.3	0.2	59	0.28	0.063
1092389	Soil	0.7	22.8	11.7	62	0.1	28.4	14.1	329	3.48	8.3	2.0	2.6	8.6	23	<0.1	0.3	0.2	60	0.36	0.060
1092387	Soil	1.0	29.5	13.2	66	0.2	27.1	15.4	411	3.24	6.6	3.0	2.0	8.9	21	0.1	0.4	0.3	59	0.28	0.062
1092388	Soil	0.8	22.9	14.9	72	<0.1	27.5	16.1	377	3.38	7.5	1.3	3.6	6.2	20	<0.1	0.3	0.2	58	0.27	0.060
1092392	Soil	0.8	23.0	14.3	77	<0.1	29.1	15.0	312	3.44	11.7	1.8	3.6	8.3	23	<0.1	0.5	0.2	58	0.33	0.066
1164106	Soil	0.5	38.1	10.7	103	<0.1	43.2	17.4	479	5.69	15.6	0.6	0.8	11.6	19	<0.1	0.5	0.1	62	0.33	0.032
1092394	Soil	0.9	20.2	12.6	66	<0.1	23.7	11.9	357	3.30	36.1	1.4	3.3	5.6	20	<0.1	0.6	0.2	63	0.19	0.049
1092397	Soil	0.8	41.4	4.3	104	<0.1	38.4	21.9	484	6.27	1.2	0.8	1.2	7.5	17	<0.1	<0.1	<0.1	65	0.08	0.024
1092396	Soil	0.9	30.1	10.2	70	<0.1	33.3	15.9	418	3.63	9.0	1.3	1.4	4.8	27	0.1	0.4	0.1	65	0.37	0.033
1164104	Soil	0.5	27.5	6.9	80	<0.1	23.9	9.3	305	4.24	2.4	0.7	<0.5	7.0	45	<0.1	0.1	<0.1	45	0.13	0.045
1164105	Soil	0.4	39.6	12.0	101	<0.1	40.9	18.0	514	5.66	19.6	0.8	<0.5	15.7	35	<0.1	0.4	0.2	65	0.73	0.055
1164103	Soil	0.2	16.9	6.6	10	<0.1	22.7	12.2	125	1.83	0.7	0.6	<0.5	1.6	419	<0.1	<0.1	<0.1	5	8.21	0.074

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1164107	Soil	24	35	0.16	73	0.034	2	2.13	0.007	0.02	0.2	0.04	8.1	<0.1	0.10	2	0.7	<0.2
1164108	Soil	11	33	0.29	51	0.051	1	2.63	0.008	0.03	0.1	0.06	3.6	<0.1	<0.05	3	<0.5	<0.2
1164110	Soil	33	34	0.46	137	0.075	1	2.19	0.009	0.10	0.1	0.03	3.7	0.2	<0.05	6	<0.5	<0.2
1164109	Soil	26	110	1.83	190	0.225	2	3.15	0.008	0.75	<0.1	0.01	3.5	0.6	0.17	8	<0.5	<0.2
1164111	Soil	16	112	1.35	133	0.160	1	2.68	0.008	0.56	0.1	0.03	2.9	0.4	<0.05	8	<0.5	<0.2
1092400	Soil	26	140	2.14	224	0.187	<1	4.05	0.009	0.62	<0.1	<0.01	4.1	0.5	<0.05	9	<0.5	<0.2
1164112	Soil	16	130	1.48	133	0.146	1	2.88	0.006	0.73	<0.1	0.02	6.4	0.6	<0.05	9	<0.5	<0.2
1072036	Soil	25	37	0.59	159	0.113	2	2.30	0.017	0.11	0.1	0.05	5.1	0.2	<0.05	7	<0.5	<0.2
1072032	Soil	45	35	0.59	205	0.090	2	2.29	0.013	0.08	0.2	0.12	6.2	0.2	<0.05	7	<0.5	<0.2
1072035	Soil	45	34	0.59	189	0.104	2	2.24	0.016	0.12	0.1	0.09	6.0	0.3	<0.05	7	<0.5	<0.2
1072033	Soil	15	33	0.61	144	0.122	2	2.33	0.013	0.15	0.1	0.04	4.6	0.4	<0.05	8	<0.5	<0.2
1072031	Soil	49	40	0.62	220	0.077	2	2.50	0.013	0.08	0.1	0.16	6.6	0.2	<0.05	7	0.8	<0.2
1072029	Soil	15	36	0.61	110	0.110	2	2.22	0.013	0.09	0.1	<0.01	3.9	0.2	<0.05	7	1.3	<0.2
1072034	Soil	50	37	0.59	168	0.085	1	2.33	0.015	0.08	0.1	0.13	5.7	0.2	<0.05	7	1.1	<0.2
1072030	Soil	14	34	0.54	113	0.106	2	2.41	0.013	0.08	0.2	0.02	3.7	0.2	<0.05	7	<0.5	0.2
1092395	Soil	26	49	0.79	196	0.098	2	2.32	0.010	0.15	0.2	0.15	5.2	0.4	<0.05	7	0.8	<0.2
1092393	Soil	42	51	0.74	189	0.073	<1	2.29	0.011	0.09	0.2	0.14	4.6	0.3	<0.05	7	<0.5	<0.2
1092391	Soil	44	77	1.41	179	0.160	<1	3.10	0.006	0.81	<0.1	<0.01	3.9	0.7	<0.05	8	<0.5	<0.2
1092390	Soil	27	43	0.76	175	0.088	<1	2.19	0.010	0.11	0.2	0.02	3.4	0.1	<0.05	7	1.4	<0.2
1092389	Soil	38	45	0.80	243	0.081	<1	2.20	0.011	0.08	0.1	0.06	4.7	0.1	<0.05	7	1.0	<0.2
1092387	Soil	60	45	0.86	233	0.085	2	2.02	0.009	0.09	0.2	0.09	4.1	0.2	<0.05	6	<0.5	<0.2
1092388	Soil	28	43	0.96	178	0.101	2	2.23	0.009	0.12	0.2	0.04	2.9	0.2	<0.05	7	<0.5	<0.2
1092392	Soil	43	48	0.74	173	0.075	2	1.82	0.008	0.19	0.2	0.12	4.1	0.4	<0.05	7	<0.5	<0.2
1164106	Soil	38	61	1.42	69	0.121	2	2.42	0.006	0.24	<0.1	0.02	6.4	0.7	<0.05	8	<0.5	<0.2
1092394	Soil	31	46	0.66	168	0.070	2	1.85	0.007	0.10	1.3	0.44	3.5	0.6	<0.05	7	<0.5	<0.2
1092397	Soil	16	76	1.51	214	0.344	<1	3.28	0.007	1.44	<0.1	<0.01	3.7	0.7	0.10	8	<0.5	<0.2
1092396	Soil	23	51	0.93	214	0.123	2	2.12	0.009	0.16	0.2	0.10	4.2	0.2	<0.05	7	<0.5	<0.2
1164104	Soil	13	51	1.29	88	0.204	1	2.12	0.009	0.59	<0.1	<0.01	1.0	0.4	0.20	6	<0.5	<0.2
1164105	Soil	49	61	1.31	70	0.124	1	2.21	0.007	0.36	<0.1	0.03	7.9	1.1	<0.05	9	<0.5	<0.2
1164103	Soil	4	4	0.05	9	0.006	<1	0.20	0.002	<0.01	<0.1	<0.01	1.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 08, 2011

CERTIFICATE OF ANALYSIS WHI11001069.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1072560	Soil	2.1	15.1	15.3	49	<0.1	12.2	6.9	386	3.39	10.0	1.1	2.5	4.7	10	0.2	0.7	0.2	74	0.15	0.045
1072561	Soil	1.1	22.2	11.5	53	<0.1	24.2	13.1	410	3.10	9.8	1.0	3.4	12.1	16	0.2	0.6	0.2	65	0.16	0.031
1072562	Soil	1.5	17.5	16.1	70	<0.1	17.3	12.1	544	3.94	9.0	1.4	1.4	9.6	10	0.2	0.6	0.3	77	0.10	0.039
1164101	Soil	0.4	57.7	7.1	101	<0.1	66.6	22.7	673	4.79	2.3	0.4	<0.5	5.7	18	<0.1	0.1	<0.1	69	0.23	0.049
1092399	Soil	0.8	52.6	4.0	109	<0.1	62.4	28.2	670	5.92	1.1	0.7	<0.5	6.8	29	<0.1	<0.1	<0.1	95	0.14	0.029
1164102	Soil	0.5	23.5	16.3	27	<0.1	38.7	25.2	524	2.89	3.4	1.2	0.7	7.9	59	0.1	0.2	<0.1	21	0.72	0.108
1164120	Soil	0.8	33.7	9.2	80	0.1	37.9	18.1	459	3.68	5.6	1.1	2.4	4.7	26	<0.1	0.3	0.1	60	0.34	0.051
1164119	Soil	0.9	37.8	8.6	85	<0.1	63.8	29.1	470	4.64	5.9	0.9	1.0	6.9	22	0.1	0.3	<0.1	66	0.22	0.025
1164118	Soil	1.0	63.6	21.2	58	0.2	106.2	39.6	496	5.62	2.6	0.4	1.9	2.3	193	<0.1	0.1	0.1	62	6.52	0.094
1164113	Soil	1.3	45.5	11.6	81	<0.1	58.0	18.3	407	4.19	33.5	1.5	<0.5	13.7	6	<0.1	0.3	0.1	41	0.14	0.049
1164114	Soil	1.2	32.1	13.0	76	<0.1	38.5	15.9	431	4.56	53.0	0.5	1.1	5.4	18	<0.1	0.2	0.1	67	0.24	0.031
1164116	Soil	0.6	44.7	5.9	103	<0.1	66.7	23.4	455	5.21	1.5	0.4	<0.5	3.6	11	<0.1	0.1	<0.1	56	0.19	0.042
1164117	Soil	0.4	53.5	5.3	100	<0.1	50.6	20.5	469	5.58	1.5	0.8	1.2	7.9	18	<0.1	<0.1	<0.1	86	0.19	0.028
1164115	Soil	0.2	24.1	11.0	57	0.1	37.6	17.2	700	2.80	2.6	1.0	1.4	5.0	70	0.1	<0.1	<0.1	49	3.46	0.089
1092398	Soil	1.6	43.8	7.3	105	<0.1	87.6	32.0	552	5.39	2.7	0.7	<0.5	7.5	17	0.1	0.1	<0.1	53	0.14	0.026
1072585	Soil	1.1	17.6	15.8	68	0.2	17.8	8.2	388	3.04	19.9	2.7	4.7	11.6	25	0.2	0.4	0.2	67	0.32	0.040
1072587	Soil	1.9	15.6	45.0	47	0.2	13.8	6.3	227	3.11	11.5	2.0	3.3	8.4	16	0.1	0.6	0.2	72	0.14	0.024
1072586	Soil	2.3	8.8	17.8	74	<0.1	8.8	12.9	1404	3.24	51.9	1.6	4.5	10.9	13	0.1	0.5	0.3	77	0.13	0.052
1072584	Soil	1.2	20.8	15.3	58	<0.1	22.2	12.7	510	3.53	22.3	1.8	4.2	14.3	19	0.1	0.5	0.2	74	0.19	0.023
1072581	Soil	1.6	14.9	15.0	59	<0.1	13.6	8.4	689	2.55	13.0	3.2	4.2	14.0	24	0.3	0.4	0.2	58	0.28	0.043
1072580	Soil	1.6	17.0	18.0	65	0.1	17.5	17.0	1089	3.46	22.8	3.0	3.1	15.6	22	0.2	0.5	0.2	74	0.24	0.035
1072582	Soil	1.7	19.1	18.6	67	<0.1	16.6	11.7	979	3.16	47.1	4.6	7.2	23.8	22	0.2	0.5	0.2	65	0.25	0.047
1072559	Soil	1.4	24.6	10.8	54	<0.1	23.7	10.4	472	3.11	11.7	5.4	7.8	29.3	18	<0.1	0.6	0.2	69	0.18	0.045
1072557	Soil	0.9	18.1	12.3	59	<0.1	23.1	12.4	561	3.31	30.1	1.5	3.0	14.8	18	0.3	0.6	0.2	62	0.17	0.050
1072554	Soil	0.9	22.3	9.7	53	<0.1	25.7	13.4	417	3.17	8.9	1.2	2.8	10.4	15	0.2	0.5	0.2	70	0.14	0.028
1072583	Soil	1.7	16.7	16.5	61	0.2	13.9	8.6	654	2.91	29.2	2.8	4.4	15.8	20	0.1	0.5	0.3	71	0.21	0.029
1072553	Soil	1.0	20.8	13.3	59	0.1	20.3	9.0	503	3.05	7.6	3.6	6.1	18.2	24	<0.1	0.4	0.2	65	0.23	0.044
1072552	Soil	0.8	17.5	18.9	59	<0.1	19.5	12.4	550	3.04	69.8	3.4	4.4	19.4	27	0.2	0.7	0.2	55	0.19	0.044
1072556	Soil	0.8	22.6	12.8	55	<0.1	28.1	12.8	388	3.00	10.9	1.6	1.8	15.4	17	0.2	0.6	0.2	62	0.15	0.024
1072558	Soil	1.7	16.7	14.2	50	<0.1	17.5	8.5	299	3.34	10.4	0.8	3.1	7.1	15	0.2	0.8	0.3	82	0.10	0.032

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Project: CFC
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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1072560	Soil	8	28	0.34	85	0.064	1	1.94	0.007	0.04	0.1	0.06	2.1	0.1	<0.05	8	<0.5	<0.2
1072561	Soil	9	36	0.58	151	0.084	1	2.90	0.011	0.05	0.2	0.03	3.9	0.1	<0.05	6	<0.5	<0.2
1072562	Soil	8	32	0.48	102	0.073	2	2.61	0.008	0.05	0.1	0.04	3.4	0.1	<0.05	8	<0.5	<0.2
1164101	Soil	10	93	1.47	108	0.189	<1	2.21	0.006	0.62	0.1	<0.01	2.3	0.8	<0.05	9	<0.5	<0.2
1092399	Soil	15	123	2.40	134	0.316	<1	3.87	0.009	1.01	<0.1	<0.01	2.3	0.9	0.16	11	<0.5	<0.2
1164102	Soil	17	19	0.16	73	0.031	1	1.77	0.003	0.02	0.1	0.02	4.0	<0.1	<0.05	2	<0.5	<0.2
1164120	Soil	15	57	1.03	208	0.137	<1	1.99	0.009	0.26	<0.1	0.03	3.3	0.3	<0.05	6	<0.5	<0.2
1164119	Soil	16	64	1.21	195	0.241	<1	2.76	0.008	0.70	<0.1	0.02	2.0	0.4	0.06	8	<0.5	<0.2
1164118	Soil	11	176	2.11	42	0.150	<1	2.32	0.006	0.19	0.1	0.03	5.6	0.5	<0.05	7	<0.5	<0.2
1164113	Soil	16	42	0.68	80	0.111	1	1.39	0.006	0.45	<0.1	0.01	4.3	0.4	<0.05	5	<0.5	<0.2
1164114	Soil	10	50	1.19	145	0.152	<1	2.48	0.006	0.24	0.1	0.02	2.4	0.4	<0.05	8	<0.5	<0.2
1164116	Soil	7	85	1.87	113	0.284	<1	2.98	0.005	1.13	0.1	<0.01	0.8	0.6	<0.05	7	<0.5	<0.2
1164117	Soil	16	119	2.03	108	0.298	<1	3.37	0.008	1.05	<0.1	<0.01	1.9	0.8	0.13	10	<0.5	<0.2
1164115	Soil	31	42	3.10	81	0.131	1	1.98	0.004	0.13	0.1	0.02	4.4	0.4	<0.05	5	<0.5	<0.2
1092398	Soil	16	81	2.00	169	0.284	<1	3.35	0.008	1.08	<0.1	0.01	1.3	0.7	0.10	7	<0.5	<0.2
1072585	Soil	25	28	0.58	159	0.089	2	2.02	0.011	0.06	0.1	0.06	3.6	0.1	<0.05	7	<0.5	<0.2
1072587	Soil	21	26	0.43	147	0.049	<1	1.79	0.009	0.04	<0.1	0.04	2.4	0.1	<0.05	7	<0.5	<0.2
1072586	Soil	10	19	0.45	103	0.179	<1	1.38	0.009	0.22	0.1	0.04	3.6	0.4	<0.05	10	<0.5	<0.2
1072584	Soil	14	37	0.64	153	0.097	1	2.40	0.011	0.06	<0.1	0.04	3.7	0.1	<0.05	7	0.5	<0.2
1072581	Soil	20	26	0.44	119	0.095	1	1.37	0.012	0.07	0.1	0.04	2.8	0.2	<0.05	6	<0.5	<0.2
1072580	Soil	25	32	0.54	150	0.090	1	2.02	0.011	0.07	0.1	0.04	3.3	0.1	<0.05	7	<0.5	<0.2
1072582	Soil	27	30	0.50	145	0.088	<1	1.86	0.012	0.08	0.1	0.07	3.4	0.2	<0.05	6	0.7	<0.2
1072559	Soil	59	33	0.59	184	0.087	<1	2.46	0.011	0.05	0.2	0.04	4.0	0.2	<0.05	6	<0.5	<0.2
1072557	Soil	11	32	0.57	143	0.102	1	2.85	0.012	0.09	0.1	0.03	3.7	0.1	<0.05	6	<0.5	<0.2
1072554	Soil	10	37	0.64	107	0.111	<1	2.49	0.011	0.06	0.1	0.04	3.9	<0.1	<0.05	6	<0.5	<0.2
1072583	Soil	15	31	0.46	117	0.094	1	1.95	0.009	0.07	<0.1	0.04	3.0	0.2	<0.05	8	<0.5	<0.2
1072553	Soil	37	35	0.64	143	0.107	2	1.84	0.011	0.07	0.1	0.05	4.2	0.2	<0.05	6	<0.5	<0.2
1072552	Soil	25	30	0.59	111	0.079	2	2.14	0.011	0.06	<0.1	0.03	3.4	0.1	<0.05	5	<0.5	<0.2
1072556	Soil	9	36	0.58	149	0.098	2	2.78	0.011	0.07	0.1	0.05	3.6	0.1	<0.05	6	<0.5	<0.2
1072558	Soil	9	28	0.47	115	0.084	1	1.85	0.009	0.04	<0.1	0.03	2.5	0.1	<0.05	8	<0.5	<0.2

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		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1072588	Soil		1.6	12.7	21.8	51	0.1	15.0	7.7	344	3.89	12.7	0.9	6.0	8.8	21	0.2	0.9	0.3	66	0.12	0.032
1072518	Soil		1.6	49.5	10.4	65	0.1	30.1	12.6	426	3.24	13.2	1.9	4.3	4.2	22	0.2	0.8	0.2	83	0.23	0.064
1072516	Soil		1.6	44.0	13.0	55	<0.1	21.3	10.7	306	3.68	11.9	1.0	2.8	3.5	15	0.2	0.8	0.3	92	0.10	0.047
1072517	Soil		3.0	48.1	14.9	63	1.0	21.3	7.5	252	4.05	16.7	1.4	2.6	3.4	16	0.3	1.4	0.3	120	0.07	0.061
1072566	Soil		1.0	18.7	14.5	61	<0.1	19.4	9.9	547	3.21	8.9	2.2	1.4	23.3	20	<0.1	0.6	0.2	60	0.16	0.025
1072520	Soil		2.3	53.9	17.7	127	0.4	32.2	11.7	405	3.64	36.9	1.7	1.7	7.0	29	0.4	0.8	0.5	88	0.17	0.047
1072522	Soil		2.0	53.0	11.2	137	0.4	40.8	14.9	427	3.51	24.5	1.8	3.3	4.6	32	0.6	1.0	0.2	96	0.23	0.076
1072521	Soil		1.9	27.6	18.4	96	0.1	29.3	8.6	255	3.18	72.8	0.9	1.7	3.4	14	0.2	1.5	0.4	84	0.07	0.057
1072514	Soil		1.6	44.4	11.9	58	<0.1	24.0	13.6	490	3.46	10.9	1.4	3.3	3.2	26	0.1	0.8	0.3	89	0.13	0.051
1072572	Soil		1.3	16.7	15.4	63	<0.1	17.4	10.4	700	2.54	12.0	2.3	10.2	15.0	22	0.1	0.5	0.2	56	0.26	0.050
1072565	Soil		1.1	20.3	13.8	56	<0.1	25.4	13.2	605	3.31	8.1	1.8	1.1	24.3	18	0.2	0.6	0.2	61	0.14	0.029
1072570	Soil		0.5	22.4	13.1	56	<0.1	19.7	8.5	471	2.50	7.2	2.1	4.8	16.6	27	<0.1	0.5	0.2	55	0.30	0.068
1072568	Soil		0.9	25.2	10.9	60	<0.1	25.6	12.0	529	3.03	8.1	1.8	3.4	21.5	22	0.1	0.5	0.2	68	0.22	0.030
1072563	Soil		1.6	13.1	14.1	56	<0.1	14.3	9.8	598	3.16	8.8	1.3	2.0	11.3	14	0.1	0.6	0.2	66	0.11	0.042
1072564	Soil		1.8	16.8	18.8	82	<0.1	18.0	10.0	1150	3.77	8.2	4.4	1.7	47.1	14	0.2	0.6	0.2	57	0.17	0.067
1072574	Soil		1.4	23.7	14.6	62	0.1	18.7	10.1	770	2.70	15.7	11.8	6.6	22.6	32	0.1	0.5	0.2	58	0.34	0.061
1072515	Soil		2.1	39.7	12.3	55	0.1	27.4	14.6	429	3.43	13.8	1.0	3.0	3.1	18	0.4	1.0	0.3	91	0.12	0.040
1072571	Soil		1.3	12.0	26.1	64	<0.1	13.2	7.6	640	2.85	9.3	1.8	7.0	18.2	15	0.2	0.6	0.2	58	0.13	0.038
1072573	Soil		1.8	21.0	15.5	54	0.1	19.5	10.5	595	2.75	26.0	7.6	5.1	23.8	29	<0.1	0.5	0.2	61	0.31	0.042
1072567	Soil		0.9	20.4	10.9	55	<0.1	24.4	11.1	294	3.08	9.7	0.8	2.5	5.2	19	0.1	0.6	0.2	68	0.18	0.030
1072569	Soil		1.7	15.5	13.9	49	<0.1	13.3	7.1	394	2.75	7.7	0.9	6.8	3.2	14	0.1	0.7	0.2	75	0.13	0.045
1072513	Soil		2.1	49.6	11.9	70	<0.1	26.3	10.7	574	2.71	8.1	1.3	<0.5	3.0	18	0.1	0.6	0.2	89	0.09	0.051
1072523	Soil		1.9	29.8	13.1	76	0.2	33.6	13.0	281	4.09	17.3	0.8	2.0	3.9	18	0.6	0.7	0.2	90	0.13	0.049
1072524	Soil		2.7	72.8	13.3	126	1.0	47.4	15.5	339	3.58	25.9	3.2	4.5	3.2	32	0.5	0.6	0.3	91	0.22	0.084
1072525	Soil		1.8	54.3	10.7	105	0.4	31.4	10.6	242	2.99	23.3	2.3	4.9	4.7	31	0.6	0.6	0.2	90	0.24	0.076
1072527	Soil		1.9	59.3	11.2	93	0.5	26.0	10.4	269	3.14	30.1	2.6	4.1	3.2	26	0.6	0.7	0.3	85	0.20	0.067
1072531	Soil		1.2	30.5	6.9	101	0.1	29.9	13.3	327	2.96	15.1	1.5	0.8	3.7	31	0.3	0.4	0.2	87	0.31	0.068
1072529	Soil		2.6	52.3	10.1	114	0.4	32.7	12.8	314	3.16	96.8	2.1	6.0	4.5	31	1.0	1.1	0.3	99	0.21	0.061
1072530	Soil		1.3	35.9	7.6	115	0.2	31.3	11.3	341	2.75	27.3	1.7	1.5	3.1	32	0.5	0.6	0.2	80	0.25	0.070
1072528	Soil		2.7	49.4	9.3	95	0.4	26.5	9.5	260	3.26	48.9	1.5	2.7	4.1	27	0.5	0.9	0.3	97	0.17	0.079

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 08, 2011

CERTIFICATE OF ANALYSIS WHI11001069.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1072588	Soil	13	30	0.55	130	0.069	2	1.90	0.009	0.05	0.1	0.02	2.5	<0.1	<0.05	6	<0.5	<0.2
1072518	Soil	14	38	0.63	248	0.119	1	2.19	0.013	0.09	0.1	0.05	4.2	0.2	0.05	6	0.6	<0.2
1072516	Soil	11	31	0.61	149	0.156	<1	1.97	0.009	0.09	0.1	0.03	3.1	0.3	0.06	7	<0.5	<0.2
1072517	Soil	12	35	0.49	155	0.142	1	1.69	0.008	0.11	0.2	0.06	3.0	0.5	0.07	9	1.0	<0.2
1072566	Soil	17	33	0.61	151	0.099	2	2.18	0.014	0.08	0.1	0.04	4.6	0.2	<0.05	5	<0.5	<0.2
1072520	Soil	20	47	0.68	348	0.143	<1	2.25	0.015	0.27	0.1	0.04	4.5	0.5	0.13	7	0.7	<0.2
1072522	Soil	17	55	0.77	317	0.149	1	2.03	0.013	0.26	<0.1	0.04	4.5	0.3	0.08	6	1.3	<0.2
1072521	Soil	12	33	0.32	116	0.105	<1	1.24	0.008	0.10	<0.1	0.02	2.3	0.3	<0.05	7	0.6	<0.2
1072514	Soil	11	36	0.62	132	0.109	<1	2.07	0.010	0.06	<0.1	0.03	3.5	0.2	<0.05	6	0.6	<0.2
1072572	Soil	18	28	0.57	106	0.103	<1	1.52	0.012	0.06	0.1	0.08	2.9	0.1	<0.05	5	<0.5	<0.2
1072565	Soil	11	35	0.59	149	0.124	1	2.43	0.012	0.10	0.1	0.03	3.7	0.2	<0.05	6	<0.5	<0.2
1072570	Soil	32	30	0.60	136	0.105	2	1.65	0.014	0.05	0.1	0.09	4.0	0.1	<0.05	4	0.5	<0.2
1072568	Soil	17	34	0.63	180	0.124	2	2.26	0.015	0.09	0.1	0.02	4.6	0.2	<0.05	6	<0.5	<0.2
1072563	Soil	11	30	0.51	113	0.098	1	2.06	0.010	0.10	0.1	0.06	3.5	0.2	<0.05	7	<0.5	<0.2
1072564	Soil	19	27	0.61	155	0.171	2	2.75	0.013	0.24	0.1	0.05	5.0	0.6	<0.05	8	<0.5	<0.2
1072574	Soil	52	33	0.62	172	0.106	1	1.66	0.014	0.07	0.1	0.12	5.5	0.2	<0.05	5	0.7	<0.2
1072515	Soil	10	36	0.36	164	0.082	<1	2.62	0.009	0.04	<0.1	0.06	3.6	0.2	<0.05	7	0.7	<0.2
1072571	Soil	16	24	0.38	82	0.093	<1	1.55	0.009	0.05	0.1	0.08	2.5	<0.1	<0.05	5	<0.5	<0.2
1072573	Soil	38	33	0.61	171	0.106	<1	1.94	0.013	0.06	0.1	0.10	4.9	0.1	<0.05	5	<0.5	<0.2
1072567	Soil	10	36	0.62	136	0.100	2	2.73	0.013	0.05	0.1	0.04	3.7	<0.1	<0.05	5	<0.5	<0.2
1072569	Soil	10	24	0.38	97	0.073	<1	1.50	0.009	0.04	<0.1	0.03	1.9	0.1	<0.05	7	0.7	<0.2
1072513	Soil	12	32	0.79	177	0.144	1	1.91	0.010	0.27	0.1	0.03	2.8	0.5	0.06	7	0.7	<0.2
1072523	Soil	10	46	0.62	138	0.126	2	2.64	0.010	0.08	0.1	0.03	3.1	0.2	<0.05	7	0.6	<0.2
1072524	Soil	22	54	0.67	346	0.107	2	2.67	0.014	0.16	0.1	0.09	5.9	0.3	<0.05	8	1.3	<0.2
1072525	Soil	17	47	0.68	487	0.142	<1	1.83	0.013	0.19	<0.1	0.03	4.6	0.4	<0.05	6	<0.5	<0.2
1072527	Soil	14	45	0.60	370	0.115	1	2.16	0.012	0.13	<0.1	0.06	4.2	0.3	<0.05	7	0.5	<0.2
1072531	Soil	14	60	0.85	377	0.179	1	2.22	0.027	0.26	0.2	0.03	5.4	0.2	<0.05	7	<0.5	<0.2
1072529	Soil	15	44	0.70	437	0.138	<1	2.09	0.016	0.18	0.1	0.04	3.8	0.5	0.07	7	0.8	<0.2
1072530	Soil	14	52	0.68	359	0.157	1	2.14	0.024	0.19	0.2	0.03	4.4	0.4	<0.05	6	0.5	<0.2
1072528	Soil	13	46	0.63	352	0.141	2	2.08	0.020	0.16	0.3	0.04	3.1	0.2	0.12	7	1.4	<0.2

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Project: CFC
Report Date: September 08, 2011

CERTIFICATE OF ANALYSIS WHI11001069.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1072533	Soil		1.4	25.2	7.7	89	0.2	26.3	11.0	273	2.74	16.3	1.2	1.5	2.8	28	0.3	0.4	0.2	86	0.28	0.064
1072532	Soil		1.0	29.5	6.8	98	0.1	28.5	13.0	323	2.95	14.0	1.4	5.1	3.5	31	0.3	0.4	0.2	87	0.31	0.069
1072512	Soil		3.8	36.1	11.6	65	0.1	30.9	12.9	402	4.47	23.8	1.5	5.3	3.2	29	0.4	1.1	0.3	128	0.14	0.083
1072534	Soil		1.6	42.5	10.3	113	0.2	34.1	15.4	494	3.69	12.2	1.5	5.8	5.0	41	0.3	0.4	0.2	108	0.40	0.075
1072526	Soil		2.0	65.5	13.9	103	0.5	35.6	12.6	246	3.57	19.1	3.2	9.1	4.1	25	0.4	0.6	0.3	88	0.20	0.069
1072519	Soil		2.8	61.8	12.0	96	0.3	32.5	12.2	480	3.68	16.1	2.0	4.3	5.7	31	0.2	0.7	0.2	105	0.29	0.053
1072551	Soil		0.9	25.1	14.2	72	<0.1	25.8	10.9	635	3.56	8.0	3.7	2.2	26.2	27	0.2	0.5	0.2	74	0.32	0.063
1072555	Soil		2.0	21.4	12.6	63	<0.1	23.7	14.8	498	3.71	13.5	1.4	2.6	7.9	23	0.2	0.7	0.3	85	0.19	0.044
1072509	Soil		1.4	33.9	11.6	58	0.1	32.3	13.8	332	4.15	15.2	0.7	2.8	3.3	27	0.2	0.8	0.2	99	0.26	0.040
1072510	Soil		1.5	37.5	12.0	78	0.2	44.3	18.5	433	4.06	14.5	0.7	4.2	3.8	26	0.3	0.8	0.2	105	0.21	0.026
1072507	Soil		3.6	60.6	26.0	67	0.3	26.5	13.8	372	2.93	15.9	2.0	3.1	8.1	32	0.2	1.4	0.3	76	0.13	0.037
1072504	Soil		1.7	56.8	13.7	77	0.3	39.2	14.8	431	3.75	16.0	2.1	4.2	4.7	52	0.2	1.1	0.2	102	0.46	0.046
1072506	Soil		1.8	33.4	13.6	94	1.0	36.8	16.0	320	3.83	14.4	0.8	5.6	3.3	22	0.6	0.8	0.2	93	0.22	0.051
1072511	Soil		1.9	36.5	12.7	78	0.3	30.2	15.3	390	4.00	15.7	0.7	2.4	3.2	21	0.3	0.9	0.3	98	0.18	0.047
1072508	Soil		2.0	55.4	11.9	89	<0.1	35.5	16.0	494	3.76	16.8	1.9	3.3	6.7	39	0.1	0.9	0.3	92	0.22	0.034
1164006	Soil		1.4	22.8	15.6	75	0.1	25.7	11.9	332	4.02	15.5	1.5	4.8	15.6	19	0.3	0.7	0.3	75	0.19	0.036
1164002	Soil		0.9	23.4	10.3	71	<0.1	23.2	11.0	423	4.09	10.2	1.8	2.4	14.0	31	0.2	0.6	0.3	67	0.33	0.050
1164005	Soil		1.2	22.3	22.5	94	0.1	23.4	9.5	640	4.27	14.9	3.4	5.0	21.4	25	0.3	0.8	0.2	70	0.22	0.031
1164004	Soil		1.4	15.3	13.1	60	0.1	14.4	6.3	325	3.24	11.6	0.6	6.5	5.1	15	0.1	0.7	0.3	82	0.13	0.029
1164003	Soil		1.0	21.6	10.5	61	<0.1	21.3	9.2	299	3.49	10.2	1.3	3.6	8.3	22	0.2	0.6	0.3	65	0.24	0.050
1164008	Soil		0.9	18.9	12.0	69	<0.1	21.8	10.0	303	3.63	10.9	1.0	3.5	10.1	18	0.1	0.6	0.2	65	0.19	0.030
1164009	Soil		1.2	16.2	9.8	73	<0.1	22.0	8.3	311	3.34	11.0	0.8	5.5	7.3	24	0.1	0.5	0.2	65	0.30	0.034
1164007	Soil		1.4	15.3	13.8	83	<0.1	19.0	9.1	526	3.69	12.4	0.9	1.6	6.4	18	0.2	0.6	0.2	70	0.19	0.044
1164010	Soil		1.9	25.2	12.3	88	0.2	21.9	10.1	619	3.38	11.1	4.2	3.0	11.6	34	0.2	0.5	0.3	57	0.54	0.050
1164011	Soil		1.5	15.7	11.5	88	0.1	17.0	9.4	524	3.09	9.4	2.5	3.0	10.8	37	0.2	0.5	0.2	51	0.61	0.050
1164012	Soil		0.9	18.9	11.3	84	0.1	19.0	9.2	456	2.94	9.1	1.9	1.5	10.6	32	0.1	0.6	0.2	55	0.43	0.045
1072502	Soil		1.5	52.3	16.2	81	0.1	39.0	14.1	549	3.73	14.6	1.8	7.8	5.8	37	0.1	0.7	0.3	86	0.31	0.031
1072503	Soil		1.5	38.9	14.7	73	0.5	33.3	12.4	365	3.99	13.5	1.4	5.4	5.1	34	<0.1	0.8	0.2	92	0.28	0.034
1072501	Soil		1.2	41.7	12.0	63	0.3	26.3	10.1	282	3.30	9.7	1.3	7.7	5.2	24	0.1	0.6	0.3	76	0.22	0.051
1072505	Soil		4.8	48.1	17.0	73	2.6	36.5	12.2	300	3.88	20.3	2.2	3.8	3.2	35	0.5	1.0	0.3	104	0.26	0.044

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1072533	Soil	11	54	0.75	278	0.162	1	2.07	0.024	0.16	0.2	0.03	4.8	0.2	<0.05	7	<0.5	<0.2
1072532	Soil	14	61	0.85	358	0.178	<1	2.19	0.026	0.23	0.1	0.02	5.3	0.2	<0.05	7	<0.5	<0.2
1072512	Soil	11	46	0.63	207	0.124	<1	2.75	0.009	0.10	0.2	0.03	3.7	1.0	0.09	8	0.8	<0.2
1072534	Soil	18	71	0.96	385	0.204	1	2.71	0.024	0.30	0.2	0.03	8.2	0.4	<0.05	8	0.7	<0.2
1072526	Soil	23	54	0.74	319	0.130	2	2.74	0.012	0.15	<0.1	0.08	7.1	0.3	<0.05	7	1.4	<0.2
1072519	Soil	18	51	0.83	367	0.147	1	2.41	0.015	0.17	0.2	0.04	6.1	0.4	0.10	7	1.0	<0.2
1072551	Soil	28	40	0.66	151	0.140	2	2.53	0.013	0.10	0.1	0.03	5.3	0.2	<0.05	7	0.6	<0.2
1072555	Soil	16	43	0.59	157	0.107	2	2.84	0.013	0.05	0.2	0.03	4.7	0.2	<0.05	7	0.7	<0.2
1072509	Soil	10	43	0.68	208	0.122	2	2.63	0.013	0.05	0.1	0.05	4.7	0.1	<0.05	8	0.7	<0.2
1072510	Soil	10	50	0.75	248	0.125	<1	3.43	0.013	0.06	0.1	0.04	4.9	0.2	<0.05	8	<0.5	<0.2
1072507	Soil	21	41	0.39	199	0.097	<1	1.72	0.008	0.10	<0.1	0.07	6.1	0.3	<0.05	5	2.2	<0.2
1072504	Soil	18	59	0.80	351	0.138	<1	2.64	0.021	0.06	0.1	0.15	9.6	0.1	<0.05	7	0.7	<0.2
1072506	Soil	9	46	0.69	219	0.116	1	3.26	0.013	0.05	0.1	0.06	4.6	0.1	<0.05	8	0.9	<0.2
1072511	Soil	10	43	0.58	208	0.099	<1	2.87	0.011	0.05	0.1	0.05	4.4	0.3	<0.05	8	<0.5	<0.2
1072508	Soil	21	47	0.66	231	0.130	<1	2.34	0.011	0.06	<0.1	0.09	8.1	0.4	<0.05	7	0.9	<0.2
1164006	Soil	55	44	0.57	274	0.086	<1	3.02	0.010	0.06	0.1	0.07	5.3	0.2	<0.05	7	0.6	<0.2
1164002	Soil	68	38	0.69	263	0.142	2	2.69	0.012	0.19	0.2	0.03	8.1	0.2	<0.05	8	<0.5	<0.2
1164005	Soil	375	41	0.49	476	0.080	<1	2.38	0.011	0.06	0.1	0.09	7.4	0.2	<0.05	7	0.6	<0.2
1164004	Soil	16	30	0.32	95	0.087	<1	1.86	0.008	0.04	0.1	0.02	3.0	0.1	<0.05	8	<0.5	<0.2
1164003	Soil	41	35	0.56	172	0.104	2	2.34	0.011	0.10	0.1	0.03	4.9	0.2	<0.05	7	0.6	<0.2
1164008	Soil	34	35	0.48	146	0.100	2	2.45	0.011	0.05	0.2	0.04	3.9	0.1	<0.05	7	<0.5	<0.2
1164009	Soil	45	33	0.52	177	0.109	1	2.01	0.012	0.07	0.1	0.02	3.7	0.1	<0.05	6	<0.5	<0.2
1164007	Soil	34	32	0.46	144	0.089	1	1.97	0.010	0.06	0.1	0.04	3.6	0.1	<0.05	7	<0.5	<0.2
1164010	Soil	171	35	0.49	304	0.088	1	2.01	0.016	0.08	0.2	0.09	7.9	0.1	<0.05	7	0.5	<0.2
1164011	Soil	81	30	0.45	258	0.076	<1	1.73	0.015	0.07	0.2	0.07	5.8	0.1	<0.05	6	<0.5	<0.2
1164012	Soil	77	32	0.51	254	0.084	1	1.96	0.015	0.07	0.1	0.09	6.4	0.2	<0.05	7	0.5	<0.2
1072502	Soil	20	54	0.73	446	0.137	<1	2.44	0.016	0.08	0.1	0.09	9.6	0.2	<0.05	7	0.9	<0.2
1072503	Soil	17	65	0.79	347	0.141	<1	2.94	0.015	0.08	<0.1	0.09	8.4	0.2	<0.05	7	1.0	<0.2
1072501	Soil	17	41	0.60	203	0.122	1	2.24	0.014	0.08	0.1	0.07	5.9	0.2	<0.05	7	0.7	<0.2
1072505	Soil	11	46	0.61	305	0.103	1	3.19	0.014	0.05	0.1	0.16	5.2	0.2	<0.05	9	0.9	<0.2

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1020 - 800 West Pender Street
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Project: CFC
Report Date: September 08, 2011

CERTIFICATE OF ANALYSIS WHI11001069.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1164032	Soil		0.8	26.3	8.9	63	0.2	21.0	12.3	447	2.95	7.1	3.1	3.3	6.6	39	0.2	0.4	0.2	63	0.75	0.050
1164026	Soil		1.0	28.5	3.9	52	<0.1	15.2	19.3	414	3.51	6.3	1.1	<0.5	5.7	19	<0.1	0.3	0.1	60	0.45	0.032
1164001	Soil		0.8	16.8	8.5	68	<0.1	19.9	9.4	321	3.37	6.2	0.8	6.9	6.6	27	0.1	0.4	0.2	55	0.37	0.071
1164023	Soil		0.9	23.0	8.9	59	<0.1	24.3	14.2	343	3.32	10.1	1.0	4.9	6.2	26	<0.1	0.5	0.2	73	0.32	0.038
1164024	Soil		1.3	14.6	10.3	48	<0.1	15.7	8.6	231	3.08	9.1	0.8	3.7	5.3	28	<0.1	0.5	0.2	77	0.38	0.025
1164021	Soil		0.5	19.5	4.8	60	<0.1	17.9	23.4	474	3.88	5.8	0.4	2.2	6.2	18	0.1	0.2	<0.1	71	0.26	0.020
1164022	Soil		0.8	31.7	8.3	57	<0.1	25.6	15.1	344	3.53	9.0	1.1	6.8	6.7	26	<0.1	0.4	0.2	77	0.32	0.025
1164019	Soil		0.9	16.9	11.8	65	<0.1	19.1	7.0	320	3.44	5.1	1.3	2.1	16.4	24	<0.1	0.4	0.5	43	0.39	0.024
1164020	Soil		1.0	17.8	5.6	48	<0.1	16.6	18.3	357	4.81	16.6	0.5	1.4	2.0	9	<0.1	0.3	0.2	92	0.12	0.021
1164018	Soil		1.2	11.7	12.6	52	<0.1	16.6	7.2	294	3.52	10.3	0.5	2.3	5.3	12	0.1	0.6	0.3	64	0.13	0.023
1164016	Soil		1.0	13.1	11.3	48	<0.1	20.1	9.0	274	3.12	9.6	0.9	4.0	7.3	20	<0.1	0.5	0.3	51	0.25	0.020
1164013	Soil		0.8	16.8	9.4	59	0.1	16.7	7.0	255	2.40	7.1	1.0	4.6	3.5	22	0.1	0.3	0.2	48	0.31	0.039
1164015	Soil		1.1	10.8	10.9	44	<0.1	13.7	5.9	217	2.41	8.0	0.5	3.1	4.0	17	0.1	0.4	0.2	65	0.20	0.019
1164014	Soil		1.2	18.8	12.1	65	<0.1	20.8	8.5	362	3.13	9.2	1.1	1.6	10.2	23	0.1	0.4	0.2	63	0.32	0.029
1164017	Soil		1.1	11.8	10.8	44	<0.1	18.4	7.8	228	3.09	9.3	0.7	1.8	5.6	18	<0.1	0.4	0.3	51	0.23	0.017
1163611	Soil		2.6	21.8	15.9	58	0.2	23.4	10.3	311	2.93	6.7	1.2	6.2	9.1	21	<0.1	0.5	0.2	62	0.28	0.029
1163612	Soil		1.3	18.5	15.9	69	<0.1	22.4	19.0	498	3.82	3.0	0.5	4.4	8.0	21	<0.1	0.2	0.1	76	0.33	0.047
1163610	Soil		6.1	24.5	17.0	82	<0.1	37.0	13.1	419	3.43	5.1	1.2	11.1	11.7	17	<0.1	0.5	0.2	65	0.25	0.058
1163608	Soil		1.1	19.7	13.8	69	<0.1	20.1	8.7	330	3.12	6.9	1.4	5.7	9.0	18	0.2	0.7	0.2	63	0.20	0.036
1163609	Soil		1.4	15.8	16.3	63	<0.1	23.8	10.5	320	3.67	9.4	0.8	5.3	9.4	13	0.2	0.5	0.2	77	0.12	0.032
1163618	Soil		0.3	32.3	8.2	67	0.1	42.2	16.0	460	3.49	5.3	0.8	2.4	6.2	54	<0.1	0.4	0.1	53	1.10	0.053
1163627	Soil		1.0	18.8	8.8	58	0.2	19.0	7.6	212	2.42	6.2	0.6	1.6	2.6	16	0.1	0.4	0.1	68	0.27	0.026
1163606	Soil		1.1	21.9	13.2	69	0.1	22.9	10.0	445	2.71	6.3	2.6	19.7	11.5	15	0.1	0.5	0.2	57	0.17	0.040
1163626	Soil		0.8	34.2	14.3	82	0.1	40.1	15.7	277	4.13	5.8	0.8	1.3	8.6	16	0.2	0.4	0.2	55	0.23	0.038
1163625	Soil		2.7	50.0	20.3	239	0.4	46.9	8.2	288	2.96	21.4	1.4	2.6	6.7	27	1.1	1.6	0.2	81	0.67	0.266
1163620	Soil		0.8	23.0	14.4	98	<0.1	28.2	16.4	477	3.99	2.8	0.8	5.5	8.1	42	<0.1	0.2	<0.1	43	0.58	0.068
1163621	Soil		0.4	34.4	13.6	68	0.4	35.7	15.4	560	3.26	5.6	0.8	22.0	8.9	52	<0.1	0.3	0.1	50	0.71	0.039
1163622	Soil		0.4	34.1	10.3	71	0.2	36.8	14.9	557	3.46	4.4	1.7	9.0	8.8	53	0.1	0.4	<0.1	45	1.00	0.052
1163623	Soil		0.3	24.2	11.5	75	0.2	27.8	11.4	619	2.90	6.1	2.2	7.3	10.9	45	<0.1	0.3	0.2	45	0.75	0.064
1163624	Soil		0.3	32.7	6.8	73	<0.1	41.4	21.7	358	3.45	3.9	1.5	3.5	9.1	51	<0.1	0.2	0.1	52	0.91	0.038

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1164032	Soil	41	33	0.67	256	0.109	1	2.25	0.017	0.09	0.2	0.06	7.0	0.1	<0.05	6	<0.5	<0.2
1164026	Soil	19	13	1.28	149	0.172	<1	2.26	0.008	0.44	0.2	0.02	3.5	0.3	<0.05	5	<0.5	<0.2
1164001	Soil	22	35	0.72	148	0.150	1	2.04	0.013	0.22	0.1	0.02	4.2	0.2	<0.05	7	<0.5	<0.2
1164023	Soil	18	36	0.71	183	0.117	1	2.38	0.014	0.07	0.1	0.02	4.5	0.1	<0.05	6	0.6	<0.2
1164024	Soil	24	30	0.53	169	0.121	<1	2.05	0.013	0.07	0.1	0.02	4.1	0.1	<0.05	8	<0.5	<0.2
1164021	Soil	11	17	1.78	145	0.231	1	3.18	0.011	0.43	0.2	0.01	2.3	0.4	<0.05	6	<0.5	<0.2
1164022	Soil	18	38	0.87	210	0.130	1	2.65	0.014	0.07	<0.1	0.02	4.7	0.1	<0.05	7	<0.5	<0.2
1164019	Soil	75	32	0.61	302	0.033	<1	2.41	0.009	0.05	<0.1	0.02	5.2	0.1	<0.05	8	<0.5	<0.2
1164020	Soil	6	77	1.45	85	0.075	<1	2.76	0.006	0.03	0.1	0.01	4.0	<0.1	<0.05	8	<0.5	<0.2
1164018	Soil	22	28	0.45	114	0.061	1	1.73	0.006	0.04	0.2	0.02	2.4	<0.1	<0.05	7	<0.5	<0.2
1164016	Soil	30	32	0.55	230	0.035	<1	1.94	0.007	0.03	0.1	0.03	2.7	<0.1	<0.05	6	<0.5	<0.2
1164013	Soil	37	29	0.48	204	0.051	<1	1.58	0.010	0.04	0.2	0.05	3.1	0.1	<0.05	6	<0.5	<0.2
1164015	Soil	16	24	0.44	117	0.060	<1	1.38	0.007	0.05	0.1	0.02	2.0	<0.1	<0.05	7	<0.5	<0.2
1164014	Soil	39	40	0.60	226	0.070	2	1.89	0.009	0.06	0.1	0.03	3.5	0.1	<0.05	8	<0.5	<0.2
1164017	Soil	23	30	0.53	189	0.036	<1	1.93	0.007	0.04	0.1	0.03	2.5	<0.1	<0.05	6	<0.5	<0.2
1163611	Soil	19	37	0.70	214	0.094	<1	1.86	0.009	0.06	0.1	0.02	3.1	0.1	<0.05	6	<0.5	<0.2
1163612	Soil	16	44	1.55	198	0.194	<1	2.55	0.009	0.38	0.1	0.01	2.2	0.3	<0.05	8	<0.5	<0.2
1163610	Soil	30	56	0.97	198	0.113	<1	2.24	0.008	0.27	0.3	0.02	3.2	0.4	<0.05	7	<0.5	<0.2
1163608	Soil	27	34	0.60	197	0.096	1	1.78	0.009	0.07	0.1	0.03	3.1	0.1	<0.05	7	<0.5	<0.2
1163609	Soil	9	41	0.58	162	0.087	<1	2.87	0.008	0.05	0.1	0.03	3.1	0.1	<0.05	8	<0.5	<0.2
1163618	Soil	18	58	0.93	154	0.111	1	1.85	0.010	0.36	0.1	0.03	4.2	0.3	0.05	7	<0.5	<0.2
1163627	Soil	8	31	0.57	230	0.081	<1	1.48	0.009	0.07	0.1	0.02	2.2	<0.1	<0.05	6	<0.5	<0.2
1163606	Soil	29	38	0.63	210	0.083	1	1.77	0.009	0.09	0.2	0.03	3.2	0.1	<0.05	6	<0.5	<0.2
1163626	Soil	19	47	0.93	221	0.061	<1	2.52	0.006	0.18	<0.1	0.02	3.3	0.2	<0.05	6	<0.5	<0.2
1163625	Soil	22	31	0.61	165	0.042	<1	1.38	0.004	0.18	0.2	0.02	3.3	0.2	<0.05	5	0.7	<0.2
1163620	Soil	18	51	1.56	109	0.200	<1	2.68	0.006	0.70	0.1	<0.01	1.8	0.6	<0.05	7	<0.5	<0.2
1163621	Soil	32	40	0.78	172	0.114	<1	1.85	0.014	0.13	0.2	0.05	4.3	0.2	<0.05	6	<0.5	<0.2
1163622	Soil	31	47	0.97	162	0.133	1	1.95	0.010	0.44	0.1	0.05	3.5	0.4	<0.05	6	<0.5	<0.2
1163623	Soil	37	32	0.78	227	0.068	<1	1.81	0.012	0.11	0.1	0.07	3.7	0.2	<0.05	7	<0.5	<0.2
1163624	Soil	32	41	0.93	173	0.134	<1	1.90	0.011	0.33	<0.1	0.03	2.4	0.3	<0.05	6	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1164029	Soil	1.0	19.0	9.4	47	0.1	14.5	10.4	264	2.73	14.9	1.4	1.5	4.5	23	0.1	0.4	0.2	58	0.34	0.033
1163614	Soil	0.6	21.8	10.7	103	<0.1	40.1	17.0	307	3.54	5.3	0.6	1.0	5.6	16	<0.1	0.2	0.1	51	0.21	0.020
1163619	Soil	0.4	33.1	8.7	67	0.1	40.3	15.6	466	3.29	5.8	0.8	2.2	5.9	58	0.1	0.5	0.1	53	1.15	0.054
1164031	Soil	0.7	15.6	7.0	50	<0.1	15.4	12.0	373	2.64	5.3	1.3	2.2	5.0	24	<0.1	0.3	0.2	52	0.47	0.049
1164030	Soil	0.8	13.5	7.5	54	<0.1	13.3	10.6	311	2.81	7.2	0.7	2.8	4.6	16	0.1	0.4	0.2	58	0.25	0.038
1164025	Soil	1.2	15.8	6.9	51	<0.1	16.3	14.2	342	3.71	9.2	0.5	0.7	4.3	12	<0.1	0.4	0.1	72	0.15	0.031
1164027	Soil	1.1	15.0	8.9	52	<0.1	15.5	12.7	335	3.27	6.7	0.6	4.2	4.9	18	<0.1	0.4	0.1	66	0.28	0.026
1163615	Soil	0.5	26.5	10.4	54	0.2	27.3	14.1	572	2.77	10.3	0.9	2.0	4.3	49	<0.1	0.5	0.1	52	0.59	0.061
1163616	Soil	0.3	44.9	7.8	82	<0.1	60.2	18.0	290	4.43	2.9	1.0	<0.5	14.4	23	<0.1	0.2	<0.1	54	0.51	0.055
1163613	Soil	0.8	26.7	10.9	86	<0.1	49.8	20.2	400	4.53	3.0	1.1	1.1	10.7	10	0.1	0.2	<0.1	63	0.20	0.064
1163607	Soil	1.2	19.9	14.7	64	0.2	22.8	10.9	342	3.19	8.3	1.8	156.5	11.8	15	0.1	0.5	0.2	67	0.16	0.025
1164028	Soil	1.0	13.9	7.5	72	<0.1	17.8	20.3	571	4.46	7.4	0.5	0.9	4.8	14	<0.1	0.2	0.1	87	0.25	0.043
1163617	Soil	0.9	13.4	10.1	61	<0.1	21.6	11.4	273	3.40	8.1	0.4	1.3	4.2	16	<0.1	0.3	0.2	61	0.18	0.037
1163605	Soil	2.3	15.4	16.7	59	<0.1	14.8	7.6	291	3.63	8.7	1.5	10.3	8.0	9	0.1	0.8	0.3	83	0.09	0.037
1163601	Soil	1.3	44.2	10.8	98	0.3	38.4	16.4	546	3.21	17.8	1.0	3.0	4.5	21	0.3	4.4	0.1	74	0.24	0.054
1091400	Soil	1.2	48.0	25.8	100	0.5	37.8	14.7	662	3.31	21.0	0.9	6.7	3.6	27	0.3	6.8	0.2	68	0.49	0.064
1091399	Soil	1.2	24.7	12.8	74	0.6	30.1	11.4	372	3.46	21.6	1.2	4.9	4.1	17	0.1	11.7	0.2	71	0.21	0.040
1091396	Soil	1.6	41.0	21.1	89	0.2	53.8	17.8	504	4.17	2.7	1.0	2.2	5.5	27	<0.1	0.2	0.3	59	0.41	0.073
1091397	Soil	0.7	36.4	14.4	103	0.1	58.8	18.6	599	4.89	4.1	1.2	2.7	20.4	17	<0.1	0.5	0.2	63	0.45	0.088
1091395	Soil	0.7	30.8	12.3	67	<0.1	36.1	14.2	361	3.34	6.6	1.0	2.7	5.8	28	<0.1	0.4	0.2	65	0.44	0.052
1163604	Soil	1.1	22.0	17.1	83	0.1	34.2	14.7	324	3.73	7.5	1.3	10.5	10.0	16	0.3	0.7	0.2	77	0.16	0.023
1163602	Soil	1.0	32.3	10.1	94	0.1	40.3	17.4	472	4.28	9.1	0.7	1.0	5.4	11	0.3	1.0	0.1	106	0.19	0.073
1163603	Soil	1.5	20.5	14.2	62	0.1	23.0	8.7	317	3.27	9.9	1.8	8.8	5.4	17	0.2	0.9	0.2	71	0.17	0.040
1091398	Soil	8.1	40.0	87.0	85	0.4	37.0	13.1	501	4.19	15.1	1.8	10.5	7.9	21	0.2	2.1	0.3	67	0.44	0.064

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CERTIFICATE OF ANALYSIS WHI11001069.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1164029	Soil		25	23	0.60	195	0.106	<1	1.84	0.014	0.10	0.2	0.03	3.2	0.1	<0.05	6	<0.5	<0.2
1163614	Soil		12	51	1.12	161	0.153	<1	2.36	0.007	0.15	0.1	0.02	1.9	0.2	<0.05	6	<0.5	<0.2
1163619	Soil		19	56	0.90	161	0.107	<1	1.80	0.011	0.33	0.1	0.03	4.0	0.3	<0.05	7	<0.5	<0.2
1164031	Soil		24	23	0.65	189	0.082	<1	1.65	0.011	0.07	0.2	0.03	3.1	<0.1	<0.05	5	<0.5	<0.2
1164030	Soil		13	25	0.55	130	0.094	<1	1.71	0.010	0.06	0.2	0.03	2.3	<0.1	<0.05	6	<0.5	<0.2
1164025	Soil		6	22	0.82	115	0.118	1	2.21	0.008	0.16	0.2	0.02	2.1	0.1	<0.05	6	<0.5	<0.2
1164027	Soil		10	28	0.78	138	0.118	<1	2.02	0.008	0.09	0.2	0.02	2.3	0.1	<0.05	6	<0.5	<0.2
1163615	Soil		17	30	0.55	226	0.052	1	1.57	0.016	0.03	0.1	0.05	3.9	<0.1	<0.05	5	<0.5	<0.2
1163616	Soil		22	71	1.56	171	0.202	<1	2.58	0.008	0.63	<0.1	<0.01	3.4	0.5	<0.05	9	<0.5	<0.2
1163613	Soil		14	77	1.43	160	0.219	<1	2.82	0.006	0.93	<0.1	0.01	2.3	0.7	<0.05	8	<0.5	<0.2
1163607	Soil		25	40	0.61	187	0.090	<1	2.33	0.010	0.06	0.1	0.03	3.6	0.1	<0.05	6	<0.5	<0.2
1164028	Soil		13	25	1.30	149	0.189	<1	2.47	0.009	0.54	0.2	0.01	2.8	0.5	<0.05	8	<0.5	<0.2
1163617	Soil		8	37	0.71	110	0.093	<1	1.92	0.008	0.17	0.1	0.02	2.0	0.2	<0.05	6	<0.5	<0.2
1163605	Soil		14	35	0.57	76	0.131	<1	1.52	0.006	0.11	0.2	0.02	2.5	0.1	<0.05	8	<0.5	<0.2
1163601	Soil		15	84	0.72	651	0.062	<1	2.37	0.011	0.05	0.1	0.07	8.0	0.1	<0.05	6	0.8	<0.2
1091400	Soil		17	43	0.64	2121	0.051	2	1.72	0.020	0.04	0.2	0.13	8.3	<0.1	<0.05	5	1.6	<0.2
1091399	Soil		13	41	0.59	1131	0.035	<1	2.39	0.010	0.04	0.2	0.08	6.3	0.2	<0.05	6	1.5	<0.2
1091396	Soil		25	72	1.32	213	0.179	<1	2.53	0.009	0.87	<0.1	0.02	3.4	0.5	<0.05	7	1.0	<0.2
1091397	Soil		50	80	1.46	519	0.193	<1	2.54	0.007	1.18	<0.1	0.03	7.9	0.9	<0.05	8	1.0	<0.2
1091395	Soil		22	50	0.89	275	0.125	<1	2.07	0.013	0.23	0.1	0.03	4.7	0.2	<0.05	6	0.5	<0.2
1163604	Soil		18	75	0.91	209	0.104	1	3.01	0.010	0.10	0.1	0.02	5.4	0.1	<0.05	7	0.9	<0.2
1163602	Soil		11	75	1.06	245	0.105	<1	2.42	0.008	0.43	0.1	0.01	6.1	0.2	<0.05	8	0.8	<0.2
1163603	Soil		17	51	0.53	191	0.052	<1	1.81	0.008	0.06	0.1	0.03	4.3	<0.1	<0.05	7	0.6	<0.2
1091398	Soil		55	44	0.63	888	0.044	<1	1.83	0.010	0.09	0.1	0.12	9.6	0.2	<0.05	6	1.0	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 08, 2011

QUALITY CONTROL REPORT WHI11001069.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1072076	Soil	3.5	73.5	14.2	186	0.4	31.4	15.4	1166	7.27	12.0	2.1	1.3	1.3	68	0.2	0.2	0.3	197	0.43	0.080
REP 1072076	QC	3.3	71.6	13.5	181	0.4	29.6	15.4	1163	7.20	11.8	2.1	2.3	1.4	66	0.1	0.1	0.2	193	0.42	0.078
1072079	Soil	1.6	48.9	4.1	148	0.2	39.3	29.3	514	8.74	8.3	0.8	0.7	3.9	32	0.1	0.2	<0.1	188	0.19	0.085
REP 1072079	QC	1.1	50.9	4.1	153	0.2	39.8	30.4	541	9.05	8.6	0.8	0.8	4.0	32	<0.1	0.2	<0.1	195	0.19	0.086
1072599	Soil	1.3	21.4	24.3	96	0.2	19.9	12.7	2386	3.21	10.0	6.6	3.0	29.9	24	0.2	0.3	0.3	60	0.28	0.058
REP 1072599	QC	1.2	20.8	23.6	94	0.2	18.5	12.7	2381	3.21	10.1	6.5	2.9	29.3	24	0.2	0.3	0.2	59	0.27	0.059
1072033	Soil	1.4	15.1	20.4	94	<0.1	18.9	14.9	1603	4.01	11.3	3.3	10.1	28.3	17	0.2	0.3	0.2	68	0.27	0.064
REP 1072033	QC	1.3	15.0	19.5	95	<0.1	19.8	15.3	1619	3.88	11.5	3.2	3.9	27.2	16	0.2	0.3	0.2	68	0.27	0.062
1164101	Soil	0.4	57.7	7.1	101	<0.1	66.6	22.7	673	4.79	2.3	0.4	<0.5	5.7	18	<0.1	0.1	<0.1	69	0.23	0.049
REP 1164101	QC	0.4	60.9	7.1	99	<0.1	69.7	24.2	692	5.13	2.2	0.4	<0.5	5.7	17	<0.1	0.2	<0.1	66	0.23	0.050
1092398	Soil	1.6	43.8	7.3	105	<0.1	87.6	32.0	552	5.39	2.7	0.7	<0.5	7.5	17	0.1	0.1	<0.1	53	0.14	0.026
REP 1092398	QC	1.8	44.1	7.4	110	<0.1	92.3	31.9	540	5.47	2.5	0.8	<0.5	7.7	19	0.1	0.1	<0.1	54	0.15	0.027
1072563	Soil	1.6	13.1	14.1	56	<0.1	14.3	9.8	598	3.16	8.8	1.3	2.0	11.3	14	0.1	0.6	0.2	66	0.11	0.042
REP 1072563	QC	1.7	13.5	14.4	57	<0.1	14.2	10.3	605	3.23	8.4	1.3	3.4	11.6	14	0.2	0.7	0.3	69	0.12	0.045
1072530	Soil	1.3	35.9	7.6	115	0.2	31.3	11.3	341	2.75	27.3	1.7	1.5	3.1	32	0.5	0.6	0.2	80	0.25	0.070
REP 1072530	QC	1.3	36.3	7.5	115	0.2	32.9	11.3	346	2.83	26.9	1.7	5.7	3.3	31	0.5	0.5	0.2	81	0.25	0.064
1072508	Soil	2.0	55.4	11.9	89	<0.1	35.5	16.0	494	3.76	16.8	1.9	3.3	6.7	39	0.1	0.9	0.3	92	0.22	0.034
REP 1072508	QC	1.9	54.9	12.1	86	<0.1	35.2	16.6	494	3.74	16.4	1.9	5.2	6.5	40	0.2	0.9	0.3	90	0.22	0.037
1164001	Soil	0.8	16.8	8.5	68	<0.1	19.9	9.4	321	3.37	6.2	0.8	6.9	6.6	27	0.1	0.4	0.2	55	0.37	0.071
REP 1164001	QC	0.7	16.9	8.3	64	<0.1	20.0	9.4	313	3.31	6.4	0.7	1.5	6.3	26	0.1	0.5	0.2	55	0.37	0.072
1163612	Soil	1.3	18.5	15.9	69	<0.1	22.4	19.0	498	3.82	3.0	0.5	4.4	8.0	21	<0.1	0.2	0.1	76	0.33	0.047
REP 1163612	QC	1.4	17.5	15.4	70	<0.1	22.7	18.8	501	3.96	2.8	0.5	3.5	7.6	22	<0.1	0.2	0.1	76	0.33	0.046
1164027	Soil	1.1	15.0	8.9	52	<0.1	15.5	12.7	335	3.27	6.7	0.6	4.2	4.9	18	<0.1	0.4	0.1	66	0.28	0.026
REP 1164027	QC	1.2	14.6	8.5	50	<0.1	15.5	12.4	336	3.21	6.7	0.6	2.0	4.9	16	<0.1	0.4	0.1	63	0.25	0.026
1163604	Soil	1.1	22.0	17.1	83	0.1	34.2	14.7	324	3.73	7.5	1.3	10.5	10.0	16	0.3	0.7	0.2	77	0.16	0.023
REP 1163604	QC	1.1	22.0	16.6	81	<0.1	33.0	14.3	323	3.61	7.6	1.3	6.2	9.7	15	0.2	0.7	0.2	75	0.15	0.025
Reference Materials																					
STD DS8	Standard	13.1	106.0	124.7	302	1.8	35.9	7.0	606	2.55	24.5	2.9	122.0	6.8	63	2.2	5.2	5.9	40	0.68	0.076

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Project: CFC
Report Date: September 08, 2011

QUALITY CONTROL REPORT WHI11001069.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1072076	Soil	6	108	3.45	1385	0.480	2	5.28	0.045	1.58	<0.1	<0.01	14.4	0.4	0.29	17	2.5	<0.2
REP 1072076	QC	5	97	3.52	1368	0.470	1	5.43	0.046	1.58	0.1	<0.01	13.5	0.5	0.30	16	2.3	<0.2
1072079	Soil	28	34	2.28	704	0.746	<1	4.15	0.014	2.52	<0.1	<0.01	10.6	0.5	0.24	17	<0.5	<0.2
REP 1072079	QC	28	42	2.28	681	0.766	1	4.30	0.014	2.59	<0.1	<0.01	11.4	0.5	0.27	18	<0.5	<0.2
1072599	Soil	25	37	0.54	181	0.077	2	2.21	0.011	0.09	<0.1	0.14	4.3	0.3	<0.05	8	<0.5	<0.2
REP 1072599	QC	24	36	0.53	177	0.074	2	2.10	0.011	0.09	0.1	0.14	4.2	0.3	<0.05	8	<0.5	<0.2
1072033	Soil	15	33	0.61	144	0.122	2	2.33	0.013	0.15	0.1	0.04	4.6	0.4	<0.05	8	<0.5	<0.2
REP 1072033	QC	15	33	0.59	143	0.121	2	2.22	0.012	0.16	0.1	0.03	4.4	0.4	<0.05	8	<0.5	<0.2
1164101	Soil	10	93	1.47	108	0.189	<1	2.21	0.006	0.62	0.1	<0.01	2.3	0.8	<0.05	9	<0.5	<0.2
REP 1164101	QC	10	92	1.46	106	0.174	<1	2.22	0.007	0.62	<0.1	<0.01	2.2	0.8	<0.05	8	<0.5	<0.2
1092398	Soil	16	81	2.00	169	0.284	<1	3.35	0.008	1.08	<0.1	0.01	1.3	0.7	0.10	7	<0.5	<0.2
REP 1092398	QC	17	79	2.05	172	0.291	<1	3.36	0.007	1.07	<0.1	0.02	1.4	0.7	0.12	7	<0.5	<0.2
1072563	Soil	11	30	0.51	113	0.098	1	2.06	0.010	0.10	0.1	0.06	3.5	0.2	<0.05	7	<0.5	<0.2
REP 1072563	QC	11	29	0.52	108	0.101	2	2.06	0.010	0.10	0.1	0.06	3.7	0.2	<0.05	7	<0.5	<0.2
1072530	Soil	14	52	0.68	359	0.157	1	2.14	0.024	0.19	0.2	0.03	4.4	0.4	<0.05	6	0.5	<0.2
REP 1072530	QC	14	52	0.69	362	0.157	1	2.07	0.024	0.19	0.2	0.04	4.6	0.4	<0.05	7	0.6	<0.2
1072508	Soil	21	47	0.66	231	0.130	<1	2.34	0.011	0.06	<0.1	0.09	8.1	0.4	<0.05	7	0.9	<0.2
REP 1072508	QC	21	47	0.66	239	0.131	<1	2.35	0.011	0.06	<0.1	0.09	8.2	0.4	<0.05	7	0.5	<0.2
1164001	Soil	22	35	0.72	148	0.150	1	2.04	0.013	0.22	0.1	0.02	4.2	0.2	<0.05	7	<0.5	<0.2
REP 1164001	QC	22	34	0.70	144	0.147	<1	1.97	0.012	0.21	0.2	0.02	4.1	0.2	<0.05	6	<0.5	<0.2
1163612	Soil	16	44	1.55	198	0.194	<1	2.55	0.009	0.38	0.1	0.01	2.2	0.3	<0.05	8	<0.5	<0.2
REP 1163612	QC	17	45	1.58	198	0.197	<1	2.61	0.009	0.37	0.2	0.01	2.3	0.3	<0.05	8	<0.5	<0.2
1164027	Soil	10	28	0.78	138	0.118	<1	2.02	0.008	0.09	0.2	0.02	2.3	0.1	<0.05	6	<0.5	<0.2
REP 1164027	QC	9	26	0.74	130	0.108	<1	1.89	0.014	0.09	0.2	0.02	2.0	0.1	<0.05	5	<0.5	<0.2
1163604	Soil	18	75	0.91	209	0.104	1	3.01	0.010	0.10	0.1	0.02	5.4	0.1	<0.05	7	0.9	<0.2
REP 1163604	QC	17	74	0.94	208	0.098	1	3.02	0.010	0.10	0.1	0.02	5.2	0.1	<0.05	7	0.8	<0.2
Reference Materials																		
STD DS8	Standard	16	114	0.59	267	0.113	2	0.97	0.095	0.40	3.0	0.22	2.9	5.3	0.07	5	5.5	5.4

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Client: **Kaminak Gold Corporation**
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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 08, 2011

QUALITY CONTROL REPORT WHI11001069.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
STD DS8	Standard	12.0	105.9	121.0	300	1.7	34.9	7.2	570	2.32	25.0	2.6	108.1	6.4	60	2.1	5.4	6.0	39	0.65	0.079
STD DS8	Standard	11.4	111.5	131.3	320	1.8	35.4	7.6	589	2.39	24.5	2.8	114.9	6.1	65	2.3	5.9	7.1	41	0.64	0.083
STD DS8	Standard	11.3	107.7	124.2	303	1.6	35.4	7.3	589	2.30	23.8	2.7	95.8	6.4	63	2.3	5.8	6.7	39	0.62	0.076
STD DS8	Standard	11.7	112.7	132.3	304	1.8	35.3	7.4	561	2.30	23.6	3.2	104.5	7.7	72	2.2	6.8	8.0	40	0.64	0.075
STD DS8	Standard	13.5	108.3	123.6	321	1.9	38.2	7.2	642	2.56	26.4	2.8	109.2	7.2	65	2.4	5.2	6.5	43	0.75	0.084
STD DS8	Standard	14.6	119.9	141.9	341	1.9	40.9	8.1	642	2.61	26.3	3.3	118.2	8.7	80	2.7	7.0	8.7	46	0.72	0.081
STD DS8	Standard	13.7	116.4	139.3	323	1.9	42.5	8.3	637	2.57	26.2	3.2	121.6	8.5	75	2.2	6.4	7.6	45	0.72	0.079
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.4	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 08, 2011

QUALITY CONTROL REPORT WHI11001069.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
STD DS8	Standard	13	113	0.61	262	0.104	3	0.87	0.082	0.40	2.9	0.21	2.5	5.3	0.16	4	5.2	4.7
STD DS8	Standard	11	104	0.61	259	0.112	3	0.86	0.078	0.41	3.1	0.20	1.9	5.5	0.18	4	4.0	4.9
STD DS8	Standard	12	102	0.58	258	0.111	2	0.82	0.078	0.40	2.8	0.20	1.6	5.2	0.18	4	4.7	4.5
STD DS8	Standard	14	106	0.65	252	0.129	2	0.83	0.076	0.38	2.8	0.19	1.8	5.1	0.18	4	4.9	4.7
STD DS8	Standard	17	117	0.66	285	0.113	3	0.99	0.090	0.44	3.1	0.19	2.5	5.4	0.18	5	5.7	5.5
STD DS8	Standard	17	126	0.63	291	0.140	2	0.94	0.085	0.43	3.2	0.21	2.5	5.7	0.20	5	5.7	5.4
STD DS8	Standard	17	117	0.66	274	0.132	3	0.96	0.088	0.43	3.0	0.21	2.2	5.6	0.17	5	5.1	5.3
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By: Tim Smith
Receiving Lab: Canada-Whitehorse
Received: August 05, 2011
Report Date: August 28, 2011
Page: 1 of 9

CERTIFICATE OF ANALYSIS WHI11001070.1

CLIENT JOB INFORMATION

Project: CFC
Shipment ID:
P.O. Number
Number of Samples: 235

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	235	Dry at 60C sieve 100g to -80 mesh			VAN
Dry at 60C	235	Dry at 60C			VAN
1DX2	235	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 28, 2011

CERTIFICATE OF ANALYSIS WHI11001070.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1093428	Soil	1.3	12.5	14.7	68	<0.1	16.6	9.1	720	3.07	7.6	1.9	1.6	26.5	27	<0.1	0.6	0.1	59	0.30	0.026
1093430	Soil	1.1	22.1	15.2	68	0.1	22.8	9.3	695	3.60	17.4	4.9	8.6	36.5	32	<0.1	1.1	0.1	66	0.37	0.039
1093434	Soil	0.9	36.8	21.9	98	<0.1	21.3	9.9	1206	4.12	14.3	5.4	9.2	62.0	29	0.1	0.5	0.1	57	0.38	0.045
1093431	Soil	1.0	24.4	20.9	73	0.1	23.8	10.2	766	3.52	29.9	2.1	6.5	31.9	34	<0.1	0.8	0.1	70	0.45	0.044
1093436	Soil	1.4	11.9	14.3	66	<0.1	17.4	8.7	590	3.24	12.0	1.3	1.6	21.2	27	0.1	0.6	0.2	62	0.34	0.036
1093429	Soil	1.1	17.9	24.1	84	<0.1	23.0	9.3	873	3.96	10.0	3.4	1.8	50.6	25	0.1	0.5	0.2	70	0.24	0.045
1093432	Soil	1.8	14.0	25.4	92	<0.1	17.4	9.7	1115	4.22	9.4	3.7	4.7	55.9	22	0.2	0.5	0.2	56	0.22	0.031
1093433	Soil	1.0	20.9	14.4	58	0.2	22.2	12.7	1159	3.28	12.5	1.9	2.5	21.7	35	<0.1	0.5	0.2	67	0.52	0.037
1093435	Soil	1.3	26.8	17.2	93	0.1	28.5	13.3	1004	4.07	27.1	2.6	5.4	43.9	37	0.1	0.5	0.2	77	0.52	0.068
1093449	Soil	1.3	27.7	15.6	71	<0.1	29.3	11.5	683	3.47	10.6	2.3	6.2	28.5	32	0.1	0.6	0.2	73	0.43	0.034
1093427	Soil	1.1	18.8	20.6	80	<0.1	17.5	8.9	658	3.40	8.6	1.7	2.0	33.6	30	<0.1	0.6	0.2	63	0.36	0.040
1093445	Soil	0.8	41.6	11.1	60	0.1	31.0	11.6	584	3.06	11.1	1.2	7.8	15.9	45	<0.1	0.7	0.1	69	0.94	0.049
1093446	Soil	1.3	13.0	21.9	67	0.1	15.8	9.8	1282	3.11	11.4	2.3	2.5	25.8	35	<0.1	0.6	0.1	56	0.50	0.023
1093444	Soil	1.6	22.0	16.8	74	0.2	25.7	13.4	1248	3.76	8.0	2.4	1.2	20.6	36	0.1	0.6	0.2	73	0.51	0.025
1093442	Soil	1.3	21.2	17.5	71	0.1	22.4	11.7	793	3.62	10.2	2.2	<0.5	40.5	36	0.1	0.5	0.2	65	0.54	0.035
1093448	Soil	1.4	20.0	20.5	67	0.1	20.1	10.5	947	3.19	12.8	3.1	1.4	37.2	29	0.1	0.8	0.2	58	0.35	0.024
1093423	Soil	0.9	23.7	20.2	62	0.2	20.0	10.1	623	3.26	20.4	3.0	10.8	37.2	26	<0.1	0.7	0.2	62	0.29	0.018
1093437	Soil	3.0	9.8	25.4	100	<0.1	10.9	8.3	1519	3.87	7.7	8.2	<0.5	55.8	27	0.2	0.3	0.1	39	0.37	0.059
1093439	Soil	1.3	16.6	17.0	79	<0.1	18.2	10.4	986	3.75	12.9	5.0	2.3	51.9	29	0.1	0.4	0.2	59	0.38	0.041
1093440	Soil	1.3	17.0	16.0	75	<0.1	18.8	11.7	697	3.65	13.3	2.9	2.9	33.2	31	<0.1	0.5	0.2	65	0.50	0.032
1093426	Soil	1.0	19.1	19.1	84	<0.1	18.4	9.9	870	3.64	54.3	3.0	5.1	40.3	29	<0.1	0.7	0.2	60	0.36	0.048
1093443	Soil	1.6	20.5	19.0	68	0.2	20.7	11.8	1478	3.28	7.4	1.8	3.0	25.8	44	0.2	0.5	0.2	59	0.71	0.032
1093421	Soil	0.7	6.7	14.8	96	<0.1	7.7	6.8	1073	3.21	4.1	4.3	<0.5	39.5	9	<0.1	0.2	0.1	34	0.14	0.045
1093425	Soil	1.3	13.6	13.2	69	0.2	17.1	9.5	616	3.22	69.6	1.2	140.5	14.2	17	<0.1	0.7	0.1	64	0.23	0.037
1093424	Soil	1.2	15.0	20.7	102	<0.1	10.2	7.5	986	4.10	33.7	3.2	5.1	59.2	14	<0.1	0.9	0.2	45	0.13	0.028
1093417	Soil	1.0	21.0	12.7	61	<0.1	22.9	11.9	412	3.14	9.6	0.9	1.5	13.1	17	0.1	0.5	0.1	72	0.17	0.025
1093420	Soil	0.7	13.8	21.3	93	<0.1	11.3	7.6	924	3.65	6.3	5.9	1.1	51.4	12	<0.1	0.3	0.1	45	0.13	0.028
1093418	Soil	0.7	11.3	22.5	84	<0.1	11.7	8.5	1349	3.47	6.1	5.0	<0.5	53.9	11	<0.1	0.2	0.1	39	0.13	0.041
1093419	Soil	0.5	10.1	26.5	78	<0.1	7.5	5.0	776	2.95	6.3	5.8	0.6	55.4	8	<0.1	0.2	0.1	30	0.08	0.020
1093422	Soil	0.4	4.9	22.2	108	<0.1	5.1	7.1	1239	3.74	3.4	7.5	<0.5	50.9	11	<0.1	0.2	<0.1	30	0.22	0.076

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 28, 2011

CERTIFICATE OF ANALYSIS WHI11001070.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1093428	Soil	19	30	0.46	191	0.056	1	1.95	0.012	0.10	<0.1	0.02	3.8	0.2	<0.05	7	<0.5	<0.2
1093430	Soil	87	40	0.61	149	0.118	2	2.16	0.018	0.18	<0.1	0.02	6.6	0.2	<0.05	7	<0.5	<0.2
1093434	Soil	98	27	0.67	160	0.145	<1	1.94	0.023	0.38	0.1	0.06	6.5	0.4	<0.05	9	0.7	<0.2
1093431	Soil	35	40	0.62	191	0.113	1	1.84	0.023	0.19	<0.1	0.02	7.0	0.2	<0.05	6	<0.5	<0.2
1093436	Soil	17	30	0.49	181	0.103	<1	2.00	0.014	0.19	<0.1	<0.01	4.3	0.2	<0.05	7	<0.5	<0.2
1093429	Soil	51	37	0.59	91	0.105	<1	2.68	0.017	0.15	<0.1	<0.01	4.9	0.1	<0.05	9	<0.5	<0.2
1093432	Soil	36	26	0.51	162	0.120	<1	2.22	0.013	0.36	<0.1	0.02	5.3	0.5	<0.05	10	<0.5	<0.2
1093433	Soil	38	37	0.58	235	0.111	<1	1.91	0.024	0.19	<0.1	0.02	5.6	0.1	<0.05	6	<0.5	<0.2
1093435	Soil	61	43	0.70	205	0.154	1	2.38	0.021	0.41	<0.1	0.02	8.1	0.4	<0.05	8	0.6	<0.2
1093449	Soil	35	44	0.65	210	0.102	1	2.21	0.026	0.11	<0.1	0.02	6.8	0.1	<0.05	7	<0.5	<0.2
1093427	Soil	20	31	0.55	130	0.057	<1	2.45	0.012	0.15	<0.1	<0.01	3.9	0.1	<0.05	8	<0.5	<0.2
1093445	Soil	32	34	0.72	199	0.112	2	1.66	0.037	0.14	<0.1	0.04	5.3	0.1	<0.05	5	0.5	<0.2
1093446	Soil	33	29	0.41	316	0.073	<1	2.06	0.014	0.15	<0.1	<0.01	5.0	0.2	<0.05	7	<0.5	<0.2
1093444	Soil	38	43	0.55	301	0.092	1	2.50	0.018	0.18	<0.1	0.02	7.1	0.2	<0.05	7	<0.5	<0.2
1093442	Soil	59	39	0.61	180	0.111	1	2.22	0.019	0.22	<0.1	0.02	6.7	0.2	<0.05	7	0.6	<0.2
1093448	Soil	54	35	0.48	199	0.058	<1	1.94	0.013	0.11	<0.1	0.01	5.9	<0.1	<0.05	6	<0.5	<0.2
1093423	Soil	50	37	0.54	124	0.104	<1	2.19	0.015	0.13	<0.1	0.03	6.7	0.2	<0.05	7	<0.5	<0.2
1093437	Soil	84	17	0.36	178	0.106	2	1.57	0.014	0.40	<0.1	<0.01	5.9	0.4	<0.05	7	<0.5	<0.2
1093439	Soil	46	31	0.54	186	0.151	1	1.94	0.014	0.41	<0.1	0.02	6.3	0.6	<0.05	8	<0.5	<0.2
1093440	Soil	33	36	0.60	199	0.132	1	2.05	0.021	0.34	<0.1	<0.01	6.0	0.3	<0.05	7	<0.5	<0.2
1093426	Soil	31	32	0.61	181	0.133	1	2.06	0.015	0.37	<0.1	<0.01	6.5	0.4	<0.05	7	<0.5	<0.2
1093443	Soil	36	34	0.53	309	0.073	3	2.21	0.018	0.20	<0.1	<0.01	5.4	0.1	<0.05	7	<0.5	<0.2
1093421	Soil	55	13	0.44	74	0.063	1	1.71	0.013	0.28	<0.1	0.01	2.8	0.3	<0.05	9	<0.5	<0.2
1093425	Soil	20	30	0.41	98	0.031	2	2.06	0.011	0.07	<0.1	0.02	3.3	0.1	<0.05	7	<0.5	<0.2
1093424	Soil	77	17	0.48	62	0.061	1	2.30	0.011	0.36	<0.1	0.03	4.7	0.5	<0.05	10	0.7	<0.2
1093417	Soil	13	37	0.52	185	0.068	1	2.40	0.010	0.06	<0.1	0.02	3.2	0.1	<0.05	7	<0.5	<0.2
1093420	Soil	60	21	0.51	85	0.091	2	1.87	0.012	0.26	<0.1	0.02	4.7	0.3	<0.05	9	<0.5	<0.2
1093418	Soil	63	18	0.44	105	0.090	1	1.89	0.013	0.29	<0.1	0.02	3.7	0.4	<0.05	9	<0.5	<0.2
1093419	Soil	49	14	0.34	38	0.098	<1	1.67	0.010	0.15	<0.1	0.01	3.0	0.1	<0.05	8	<0.5	<0.2
1093422	Soil	68	9	0.51	41	0.066	<1	1.79	0.011	0.20	<0.1	0.01	2.3	<0.1	<0.05	10	0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 28, 2011

CERTIFICATE OF ANALYSIS WHI11001070.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1054535	Soil	0.2	59.3	1.2	55	<0.1	15.2	17.4	285	2.85	1.4	0.1	<0.5	1.3	22	<0.1	<0.1	<0.1	77	0.48	0.088
1054531	Soil	0.6	16.2	5.6	43	<0.1	354.4	29.4	415	3.00	5.9	0.3	2.7	1.6	15	<0.1	0.2	0.1	56	0.21	0.018
1054532	Soil	1.8	60.2	9.0	88	<0.1	76.8	14.2	396	3.77	15.1	1.4	<0.5	7.4	18	0.1	0.4	0.1	87	0.20	0.042
1072387	Soil	0.4	29.5	3.2	61	<0.1	17.0	19.9	350	3.52	4.6	0.2	<0.5	1.1	22	<0.1	0.2	<0.1	93	0.30	0.039
1054534	Soil	<0.1	56.3	0.8	54	<0.1	12.5	16.7	266	2.89	0.9	0.1	1.5	1.9	23	<0.1	<0.1	<0.1	76	0.52	0.087
1054536	Soil	0.7	33.9	5.0	57	<0.1	17.9	16.2	395	3.01	5.6	0.2	0.7	1.6	20	<0.1	0.2	<0.1	72	0.32	0.053
1054533	Soil	0.7	76.6	6.4	80	<0.1	75.8	25.1	556	4.09	4.4	0.7	2.8	7.4	23	<0.1	0.1	<0.1	95	0.43	0.097
1072391	Soil	0.8	24.0	5.8	53	0.1	18.7	13.8	345	3.31	6.3	0.5	516.9	5.4	25	<0.1	0.3	<0.1	78	0.35	0.033
1072390	Soil	0.4	40.6	3.8	61	<0.1	17.6	16.7	400	3.65	4.3	0.5	1.9	4.2	22	<0.1	0.2	<0.1	87	0.42	0.056
1072038	Soil	1.4	69.1	3.7	121	<0.1	15.4	15.5	846	5.24	<0.5	0.5	5.0	1.5	50	<0.1	0.1	<0.1	185	0.31	0.037
1072037	Soil	1.3	55.3	3.1	86	<0.1	16.6	19.2	482	4.67	3.6	0.4	<0.5	2.1	17	<0.1	0.1	<0.1	133	0.19	0.027
1072400	Soil	1.1	20.6	6.1	56	<0.1	17.7	11.9	303	3.22	4.4	0.4	1.2	2.4	18	<0.1	0.3	0.1	79	0.33	0.020
1072399	Soil	0.9	38.3	6.0	62	<0.1	25.1	13.1	556	3.48	6.6	0.5	2.2	4.6	23	<0.1	0.2	<0.1	70	0.48	0.026
1072389	Soil	0.2	32.4	1.6	73	<0.1	11.2	24.2	566	3.81	0.9	0.2	<0.5	2.8	18	<0.1	<0.1	<0.1	88	0.47	0.087
1072397	Soil	0.7	171.7	2.7	41	<0.1	28.8	23.6	444	3.09	3.8	0.3	1.1	1.6	16	<0.1	0.2	<0.1	67	0.56	0.055
1054528	Soil	1.0	38.8	8.0	61	0.1	35.5	14.9	405	3.39	13.2	1.2	4.9	5.4	32	<0.1	0.3	0.2	73	0.50	0.069
1054529	Soil	1.0	44.4	7.2	137	<0.1	54.7	23.6	577	4.85	4.2	1.0	1.2	9.4	17	0.6	0.1	0.2	106	0.31	0.067
1072395	Soil	1.0	32.7	2.7	62	<0.1	14.0	19.4	394	4.05	4.7	0.3	19.9	1.7	10	<0.1	0.1	<0.1	92	0.29	0.063
1072385	Soil	1.3	97.2	44.4	103	0.2	116.8	20.7	826	4.47	7.2	1.6	3.4	12.0	25	0.2	0.3	0.6	87	0.36	0.086
1054524	Soil	2.4	95.4	9.9	184	0.3	78.0	16.3	391	4.37	24.7	2.1	3.6	10.3	30	1.3	0.3	0.2	130	0.59	0.146
1054522	Soil	1.3	101.1	45.0	101	0.2	118.6	21.2	840	4.44	7.5	1.6	2.2	12.4	26	0.2	0.3	0.7	88	0.36	0.091
1054527	Soil	0.9	51.8	10.1	81	0.2	50.4	18.6	461	3.91	16.7	1.1	5.9	6.0	29	0.2	0.3	0.3	81	0.47	0.057
1054530	Soil	1.4	54.1	5.2	106	<0.1	69.9	24.9	802	4.88	4.4	0.8	<0.5	6.4	25	<0.1	0.1	<0.1	122	0.32	0.063
1054525	Soil	1.3	45.8	4.7	71	0.2	49.6	23.3	486	4.27	20.9	0.5	0.5	2.8	14	0.2	0.2	<0.1	100	0.39	0.099
1054526	Soil	0.6	23.6	4.3	94	<0.1	42.1	17.5	278	3.07	4.2	0.5	0.7	3.3	28	0.2	0.1	<0.1	61	0.37	0.051
1054523	Soil	1.5	50.9	14.6	81	0.1	47.8	13.2	576	4.00	13.7	2.3	2.7	12.9	20	0.1	0.6	0.2	69	0.33	0.083
1072386	Soil	0.3	28.5	1.7	70	<0.1	13.5	23.2	436	3.68	3.0	0.1	<0.5	1.3	17	<0.1	<0.1	<0.1	94	0.34	0.069
1072388	Soil	0.2	51.5	1.4	77	<0.1	11.0	23.6	598	3.99	1.1	0.2	<0.5	2.0	21	<0.1	<0.1	<0.1	90	0.48	0.091
1093441	Soil	1.4	15.0	23.7	65	0.1	16.3	9.4	1028	2.84	10.3	3.6	<0.5	48.9	33	0.1	0.6	0.2	46	0.37	0.025
1072393	Soil	0.2	47.7	1.2	35	<0.1	20.6	31.7	219	2.49	1.4	0.2	<0.5	2.8	28	<0.1	<0.1	<0.1	58	0.41	0.022

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Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1054535	Soil	3	25	1.53	386	0.139	<1	2.31	0.026	0.61	<0.1	<0.01	2.2	0.1	<0.05	6	<0.5	<0.2
1054531	Soil	5	95	2.39	156	0.066	1	1.45	0.019	0.05	0.1	0.02	3.7	<0.1	<0.05	5	<0.5	<0.2
1054532	Soil	14	62	0.90	197	0.155	<1	2.51	0.012	0.81	0.2	<0.01	6.0	0.6	<0.05	12	1.2	<0.2
1072387	Soil	3	26	1.50	297	0.147	1	3.24	0.030	0.42	<0.1	<0.01	2.9	0.1	<0.05	8	<0.5	<0.2
1054534	Soil	3	23	1.60	421	0.164	<1	2.25	0.027	0.71	<0.1	<0.01	2.4	0.2	<0.05	6	<0.5	<0.2
1054536	Soil	4	33	0.97	279	0.100	2	2.38	0.027	0.26	<0.1	0.02	2.7	0.1	<0.05	6	<0.5	<0.2
1054533	Soil	17	99	1.54	301	0.176	<1	2.67	0.017	0.81	0.2	0.02	5.8	0.4	<0.05	10	0.6	<0.2
1072391	Soil	15	37	0.94	357	0.105	1	2.05	0.021	0.12	<0.1	0.02	5.2	<0.1	<0.05	6	<0.5	<0.2
1072390	Soil	11	34	1.27	366	0.134	1	2.41	0.018	0.45	<0.1	0.01	4.6	0.2	<0.05	6	<0.5	<0.2
1072038	Soil	6	43	2.73	364	0.119	<1	3.86	0.039	0.93	<0.1	0.01	15.2	0.3	0.10	10	2.4	<0.2
1072037	Soil	7	23	1.65	415	0.185	<1	2.71	0.019	1.23	<0.1	<0.01	8.9	0.3	0.06	8	0.7	<0.2
1072400	Soil	6	33	0.76	274	0.115	2	2.13	0.017	0.28	<0.1	0.01	5.2	0.1	<0.05	6	<0.5	<0.2
1072399	Soil	11	37	0.84	213	0.098	1	2.08	0.025	0.16	<0.1	0.01	7.8	<0.1	<0.05	7	<0.5	<0.2
1072389	Soil	8	31	1.67	431	0.150	<1	2.50	0.025	0.95	<0.1	<0.01	2.6	0.2	<0.05	7	<0.5	<0.2
1072397	Soil	4	58	1.09	98	0.059	2	1.83	0.030	0.11	<0.1	0.02	5.1	<0.1	<0.05	5	<0.5	<0.2
1054528	Soil	20	48	0.76	261	0.103	2	2.16	0.020	0.09	0.3	0.04	5.7	0.1	<0.05	7	0.5	<0.2
1054529	Soil	20	84	1.38	360	0.235	<1	3.34	0.012	1.28	0.2	0.01	8.0	0.6	<0.05	11	0.8	<0.2
1072395	Soil	3	24	1.17	191	0.177	1	2.74	0.020	0.57	0.2	0.01	3.3	0.3	<0.05	6	<0.5	<0.2
1072385	Soil	44	70	1.21	591	0.151	<1	4.12	0.013	0.86	<0.1	0.05	6.8	0.5	<0.05	12	0.6	<0.2
1054524	Soil	40	77	0.94	948	0.036	<1	2.18	0.008	0.53	<0.1	0.04	9.4	0.3	<0.05	7	1.5	<0.2
1054522	Soil	46	71	1.20	587	0.145	<1	4.11	0.012	0.82	0.1	0.05	6.7	0.5	<0.05	12	1.1	<0.2
1054527	Soil	22	59	0.94	253	0.118	1	2.25	0.027	0.20	0.7	0.04	6.5	0.2	<0.05	8	0.8	<0.2
1054530	Soil	19	158	1.96	490	0.221	<1	3.64	0.012	1.32	<0.1	0.01	6.5	0.5	<0.05	11	1.1	<0.2
1054525	Soil	12	85	1.38	221	0.174	<1	2.59	0.014	0.75	0.1	0.02	4.9	0.4	<0.05	10	0.5	<0.2
1054526	Soil	8	69	0.92	155	0.126	<1	2.84	0.020	0.24	0.1	0.01	3.3	0.3	<0.05	8	0.7	<0.2
1054523	Soil	55	48	0.72	277	0.097	1	1.90	0.011	0.39	<0.1	0.03	5.0	0.3	<0.05	6	1.3	<0.2
1072386	Soil	1	22	2.00	298	0.152	<1	2.86	0.027	0.62	<0.1	<0.01	2.4	0.2	<0.05	8	<0.5	<0.2
1072388	Soil	7	31	1.74	451	0.144	<1	2.69	0.017	0.75	<0.1	<0.01	3.0	0.2	<0.05	6	0.5	<0.2
1093441	Soil	42	27	0.42	187	0.054	<1	1.62	0.013	0.17	0.1	0.03	4.3	0.1	<0.05	5	<0.5	<0.2
1072393	Soil	4	17	1.68	256	0.155	<1	2.55	0.034	0.34	<0.1	<0.01	2.1	0.2	<0.05	4	<0.5	<0.2

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Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1090558	Soil	2.0	14.8	16.4	68	0.1	11.2	9.9	815	3.71	8.1	1.4	2.1	13.8	18	0.1	0.6	0.4	68	0.12	0.039
1090557	Soil	0.9	17.7	11.7	59	<0.1	19.1	9.9	561	2.83	7.0	1.7	1.6	14.0	22	<0.1	0.5	0.2	54	0.21	0.051
1090562	Soil	0.7	9.8	16.1	77	0.1	10.3	6.6	802	3.00	16.2	4.3	3.0	38.6	26	<0.1	0.4	0.2	39	0.27	0.052
1072383	Soil	0.9	31.6	13.1	85	0.2	31.9	13.1	382	3.29	21.2	1.4	5.9	8.5	34	0.1	0.5	0.3	61	0.29	0.036
1090559	Soil	1.2	17.4	10.9	57	0.1	21.7	9.5	521	2.87	10.0	1.2	2.1	11.0	17	<0.1	0.5	0.2	61	0.13	0.027
1090553	Soil	1.2	11.6	13.6	63	<0.1	11.3	7.7	747	3.28	6.3	2.1	0.8	14.7	17	<0.1	0.4	0.2	54	0.19	0.076
1090555	Soil	1.3	16.9	13.3	53	0.1	21.9	10.6	436	3.20	8.7	0.7	2.1	5.7	15	0.2	0.5	0.2	71	0.15	0.032
1090561	Soil	0.8	12.1	17.9	64	<0.1	13.7	9.4	958	2.81	11.8	2.5	2.5	22.0	19	<0.1	0.5	0.2	46	0.19	0.045
1090556	Soil	0.7	22.0	12.1	58	<0.1	22.5	9.7	470	2.84	7.3	2.2	2.0	11.4	26	<0.1	0.4	0.2	60	0.29	0.041
1090560	Soil	1.2	17.2	13.0	69	<0.1	17.2	9.4	716	3.09	10.6	2.4	2.6	25.3	19	<0.1	0.5	0.2	57	0.17	0.030
1090552	Soil	1.0	16.6	15.7	55	<0.1	19.6	10.7	601	2.87	6.7	1.2	1.5	12.4	14	<0.1	0.5	0.2	52	0.14	0.036
1090551	Soil	0.8	8.7	19.7	57	<0.1	9.3	6.1	569	2.35	3.8	4.3	1.6	12.8	12	<0.1	0.7	0.1	35	0.14	0.059
1093438	Soil	1.1	11.7	21.3	99	<0.1	13.7	9.0	1463	3.82	7.6	2.0	2.9	49.6	33	<0.1	0.3	0.2	48	0.36	0.073
1090554	Soil	1.0	10.7	14.4	104	<0.1	8.6	9.6	1561	4.32	4.1	4.3	1.2	56.6	13	0.1	0.2	0.2	49	0.20	0.097
1093447	Soil	1.1	12.4	20.1	53	0.3	16.8	10.1	961	2.54	95.0	1.5	22.6	14.9	37	0.1	0.8	0.2	50	0.47	0.017
1090564	Soil	0.7	12.9	14.7	72	0.2	12.7	7.4	698	2.79	15.1	8.6	5.2	25.5	30	<0.1	0.4	0.2	45	0.32	0.054
1090566	Soil	1.1	10.2	15.2	69	0.5	13.0	10.8	970	2.79	20.4	8.9	4.5	16.7	29	<0.1	0.4	0.2	48	0.31	0.069
1090568	Soil	1.7	15.6	21.5	76	0.2	14.9	11.3	1539	2.95	8.8	7.0	3.4	12.1	25	0.1	0.3	0.2	53	0.24	0.075
1090572	Soil	1.2	13.9	13.3	67	0.1	11.3	6.5	663	2.65	6.6	4.9	2.9	21.9	24	0.1	0.3	0.2	50	0.24	0.040
1090563	Soil	1.6	12.3	12.9	55	0.1	12.5	7.7	942	2.71	7.1	0.7	1.6	2.5	17	0.3	0.4	0.2	62	0.15	0.045
1090574	Soil	1.5	12.8	15.6	65	<0.1	11.9	9.6	1064	3.48	8.8	2.9	2.2	16.7	13	0.2	0.5	0.2	63	0.13	0.048
1090567	Soil	0.8	10.1	11.4	55	0.2	12.0	9.0	672	2.20	8.9	10.0	4.1	15.6	32	<0.1	0.3	0.1	40	0.30	0.061
1090565	Soil	0.8	14.6	13.6	60	0.3	17.4	9.5	533	2.64	28.8	5.4	5.2	12.0	28	<0.1	0.4	0.2	53	0.29	0.051
1090570	Soil	1.1	13.2	12.4	64	0.2	14.0	8.2	639	2.49	30.6	6.8	5.4	21.2	24	<0.1	0.3	0.2	48	0.25	0.052
1090571	Soil	0.9	12.0	11.1	65	0.1	12.7	8.0	737	2.49	5.4	5.7	4.7	24.3	23	<0.1	0.3	0.1	45	0.28	0.063
1090569	Soil	1.4	19.2	15.8	78	0.2	19.0	9.5	691	3.28	8.0	9.0	3.8	29.6	25	<0.1	0.4	0.2	59	0.28	0.068
1090573	Soil	1.2	11.9	16.9	69	<0.1	13.4	11.1	1472	2.79	17.5	4.3	5.7	22.9	19	0.2	0.4	0.2	49	0.21	0.053
1072396	Soil	0.4	16.1	1.0	40	<0.1	7.5	14.6	250	2.41	1.6	0.1	2.0	1.0	13	<0.1	<0.1	<0.1	69	0.39	0.070
1072394	Soil	0.9	20.8	4.0	60	<0.1	22.1	12.1	507	3.20	3.4	0.7	1.4	6.2	25	<0.1	0.3	<0.1	55	0.36	0.034
1072398	Soil	0.5	54.2	3.6	82	0.2	18.3	19.1	665	4.48	2.7	0.5	1.9	2.0	28	<0.1	0.1	<0.1	112	0.54	0.072

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 28, 2011

CERTIFICATE OF ANALYSIS WHI11001070.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1090558	Soil	11	22	0.45	134	0.095	<1	1.74	0.009	0.17	0.1	0.04	2.9	0.4	<0.05	9	<0.5	<0.2
1090557	Soil	22	26	0.53	140	0.083	<1	1.91	0.012	0.09	0.1	0.04	3.5	0.2	<0.05	6	<0.5	<0.2
1090562	Soil	48	18	0.46	154	0.121	<1	1.39	0.012	0.23	<0.1	0.04	4.0	0.5	<0.05	5	<0.5	<0.2
1072383	Soil	21	48	0.79	196	0.131	<1	2.28	0.019	0.29	<0.1	0.04	4.6	0.4	<0.05	7	<0.5	<0.2
1090559	Soil	11	32	0.54	124	0.082	<1	2.20	0.013	0.08	0.1	0.05	3.3	0.2	<0.05	6	<0.5	<0.2
1090553	Soil	36	21	0.47	138	0.076	<1	1.79	0.011	0.16	<0.1	0.04	3.2	0.3	<0.05	8	<0.5	<0.2
1090555	Soil	9	30	0.46	120	0.068	<1	2.17	0.011	0.05	0.1	0.03	2.9	<0.1	<0.05	6	<0.5	<0.2
1090561	Soil	30	23	0.43	129	0.076	<1	1.60	0.010	0.12	<0.1	0.05	3.0	0.2	<0.05	5	<0.5	<0.2
1090556	Soil	30	33	0.60	170	0.089	<1	1.92	0.014	0.07	0.1	0.02	4.6	0.1	<0.05	6	<0.5	<0.2
1090560	Soil	30	28	0.51	166	0.110	<1	1.89	0.012	0.14	<0.1	0.03	4.0	0.3	<0.05	6	<0.5	<0.2
1090552	Soil	14	27	0.42	133	0.048	<1	2.12	0.016	0.06	<0.1	0.04	2.5	0.1	<0.05	5	<0.5	<0.2
1090551	Soil	30	17	0.35	77	0.040	<1	1.02	0.012	0.08	<0.1	0.05	1.9	0.1	<0.05	4	<0.5	<0.2
1093438	Soil	44	20	0.55	238	0.199	<1	2.09	0.015	0.59	<0.1	0.02	5.4	0.9	<0.05	9	<0.5	<0.2
1090554	Soil	37	14	0.65	210	0.270	<1	2.30	0.014	0.66	<0.1	0.02	7.0	1.4	<0.05	10	<0.5	<0.2
1093447	Soil	22	29	0.45	304	0.048	1	1.74	0.014	0.08	<0.1	0.03	4.2	<0.1	<0.05	5	<0.5	<0.2
1090564	Soil	51	24	0.47	174	0.086	<1	1.69	0.012	0.14	<0.1	0.07	4.8	0.2	<0.05	6	<0.5	<0.2
1090566	Soil	35	28	0.49	173	0.081	<1	1.87	0.013	0.10	<0.1	0.10	4.1	0.2	<0.05	6	<0.5	<0.2
1090568	Soil	33	30	0.42	153	0.050	1	1.86	0.013	0.08	<0.1	0.06	3.1	0.1	<0.05	6	<0.5	<0.2
1090572	Soil	26	20	0.43	130	0.109	<1	1.37	0.011	0.12	<0.1	0.04	3.3	0.3	<0.05	6	<0.5	<0.2
1090563	Soil	8	21	0.34	129	0.054	<1	1.32	0.011	0.05	<0.1	0.04	1.7	<0.1	<0.05	6	<0.5	<0.2
1090574	Soil	25	22	0.42	134	0.120	2	1.78	0.011	0.14	<0.1	0.03	3.3	0.3	<0.05	8	<0.5	<0.2
1090567	Soil	48	22	0.43	180	0.076	1	1.53	0.012	0.07	0.1	0.09	4.2	0.2	<0.05	5	<0.5	<0.2
1090565	Soil	24	31	0.53	174	0.088	<1	2.04	0.013	0.06	<0.1	0.06	3.9	0.1	<0.05	6	<0.5	<0.2
1090570	Soil	28	26	0.48	141	0.098	2	1.58	0.012	0.09	<0.1	0.06	4.0	0.2	<0.05	5	<0.5	<0.2
1090571	Soil	33	23	0.48	149	0.111	<1	1.42	0.014	0.12	<0.1	0.04	3.5	0.3	<0.05	5	<0.5	<0.2
1090569	Soil	50	35	0.57	188	0.107	2	2.41	0.015	0.14	0.1	0.07	6.1	0.3	<0.05	7	<0.5	<0.2
1090573	Soil	22	25	0.46	114	0.084	2	1.53	0.012	0.09	<0.1	0.03	3.1	0.2	<0.05	5	<0.5	<0.2
1072396	Soil	3	7	1.13	212	0.130	<1	1.70	0.028	0.37	<0.1	<0.01	2.9	0.1	<0.05	4	<0.5	<0.2
1072394	Soil	13	47	0.96	177	0.132	1	1.83	0.017	0.25	<0.1	0.01	4.7	0.1	<0.05	6	<0.5	<0.2
1072398	Soil	9	33	1.78	140	0.130	2	2.35	0.028	0.49	<0.1	0.01	8.1	0.2	<0.05	7	<0.5	<0.2

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Project: CFC
Report Date: August 28, 2011

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1164464	Soil	0.9	22.5	9.3	75	<0.1	33.6	12.4	340	3.68	4.9	0.6	1.7	4.6	11	<0.1	0.3	0.1	45	0.15	0.022
1164465	Soil	0.6	29.8	9.9	79	0.1	50.3	17.5	389	3.85	6.1	0.8	1.7	7.8	22	<0.1	0.3	<0.1	60	0.33	0.054
1164463	Soil	0.6	21.7	17.1	109	<0.1	73.9	23.9	603	5.16	0.8	1.5	1.0	11.8	11	<0.1	<0.1	0.2	68	0.15	0.033
1164461	Soil	0.8	36.5	36.1	88	0.1	56.4	17.7	1003	5.31	69.5	2.1	3.1	12.8	13	0.2	1.7	0.2	36	0.18	0.052
1164451	Soil	1.4	11.1	11.9	68	<0.1	17.0	10.2	415	3.71	9.9	0.8	2.7	5.7	15	0.2	0.5	0.3	62	0.16	0.032
1090580	Soil	3.1	18.7	12.0	51	0.7	14.7	6.4	187	2.07	32.1	1.4	16.1	0.8	16	0.1	1.2	0.3	50	0.19	0.062
1090577	Soil	2.2	22.7	14.0	72	0.2	15.3	10.2	1030	3.11	8.7	8.4	2.0	19.9	27	0.2	0.4	0.2	60	0.28	0.056
1090578	Soil	1.8	16.3	13.1	76	0.2	14.8	8.9	905	3.25	21.0	9.8	<0.5	28.3	23	0.3	0.4	0.2	59	0.25	0.058
1090576	Soil	1.5	16.5	14.4	63	<0.1	21.9	11.4	514	3.22	12.0	3.1	<0.5	21.6	20	0.3	0.5	0.2	59	0.19	0.024
1090575	Soil	2.5	13.3	13.5	44	<0.1	11.1	5.6	398	2.63	13.1	1.6	1.9	4.5	16	0.2	0.5	0.2	74	0.15	0.034
1090581	Soil	2.5	19.9	11.7	69	0.3	18.5	8.9	300	2.20	25.0	0.8	1.6	1.2	16	0.4	1.1	0.2	55	0.17	0.050
1090582	Soil	2.7	23.7	9.4	66	0.3	20.6	7.3	259	2.26	20.3	1.1	5.0	1.0	16	0.4	0.9	0.2	70	0.17	0.070
1072392	Soil	0.4	45.8	1.6	45	<0.1	16.4	15.6	299	3.31	1.0	0.3	<0.5	2.0	23	0.2	0.2	<0.1	73	0.42	0.061
1072384	Soil	2.9	80.2	12.0	82	0.8	38.3	11.4	325	3.81	13.9	2.6	8.5	6.7	29	0.2	0.7	0.3	98	0.27	0.067
1090579	Soil	1.0	18.5	9.8	74	0.2	20.8	13.0	1811	2.52	15.6	2.4	5.7	4.3	18	0.4	0.8	0.3	57	0.23	0.068
1164474	Soil	0.6	20.1	10.7	89	<0.1	37.9	18.5	454	4.31	4.5	0.7	<0.5	11.5	18	0.1	0.3	<0.1	62	0.22	0.023
1164476	Soil	1.1	23.3	17.6	65	<0.1	46.7	20.4	849	3.28	6.3	0.8	1.2	4.4	37	0.2	0.4	0.2	61	0.75	0.053
1164477	Soil	0.4	35.1	11.1	107	<0.1	55.6	23.6	757	5.59	0.6	0.6	<0.5	5.5	33	<0.1	<0.1	<0.1	58	0.46	0.101
1164480	Soil	0.3	35.0	9.9	90	<0.1	61.1	19.9	476	4.80	1.7	1.1	<0.5	10.9	27	<0.1	0.2	<0.1	51	0.43	0.066
1164466	Soil	0.7	16.3	8.6	45	<0.1	19.0	8.5	274	2.32	3.5	0.6	3.1	2.3	29	0.2	0.2	0.1	47	0.51	0.038
1164478	Soil	1.0	15.8	9.8	41	<0.1	19.5	7.5	202	2.51	6.3	0.8	<0.5	4.5	13	<0.1	0.4	0.2	58	0.13	0.026
1164475	Soil	0.7	30.8	17.1	62	<0.1	34.0	13.2	318	3.19	9.2	1.3	<0.5	9.0	14	<0.1	0.3	0.4	43	0.18	0.026
1164473	Soil	1.0	16.8	8.0	68	<0.1	29.4	11.6	316	3.62	7.7	0.4	1.5	3.1	14	<0.1	0.4	0.2	74	0.16	0.055
1164472	Soil	0.3	21.7	3.5	63	<0.1	36.8	22.8	420	4.46	1.1	0.6	<0.5	4.7	25	<0.1	<0.1	0.1	70	0.41	0.029
1164470	Soil	1.4	31.4	7.7	88	<0.1	58.3	19.0	460	4.88	8.7	0.4	<0.5	4.1	17	<0.1	0.4	0.1	77	0.20	0.034
1164471	Soil	1.8	22.9	10.3	88	<0.1	30.5	13.3	456	3.53	12.6	0.5	1.6	2.7	12	0.2	0.6	0.2	96	0.17	0.049
1164467	Soil	0.5	22.3	8.3	75	<0.1	32.5	12.6	395	3.66	4.6	0.7	<0.5	5.4	27	<0.1	0.2	0.1	55	0.48	0.072
1164479	Soil	1.0	21.0	10.0	38	<0.1	19.0	5.6	129	2.14	3.1	1.0	4.5	1.8	9	<0.1	0.2	0.2	49	0.08	0.036
1164483	Soil	0.3	52.7	15.6	122	<0.1	51.4	19.4	934	4.52	4.5	0.7	4.2	7.4	21	0.1	0.4	0.1	70	0.59	0.107
1164482	Soil	1.1	42.6	10.5	100	<0.1	53.0	17.5	583	4.10	1.9	0.9	<0.5	5.1	26	<0.1	0.2	<0.1	85	0.74	0.103

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1164464	Soil	6	41	0.93	118	0.185	<1	2.39	0.007	0.55	0.1	0.02	1.3	0.6	<0.05	6	<0.5	<0.2
1164465	Soil	27	62	1.09	243	0.167	<1	2.42	0.010	0.49	<0.1	0.02	3.1	0.3	<0.05	7	<0.5	<0.2
1164463	Soil	19	127	2.06	91	0.196	<1	3.42	0.007	1.24	<0.1	<0.01	4.7	1.2	<0.05	11	<0.5	<0.2
1164461	Soil	63	30	0.28	167	0.015	<1	0.92	0.006	0.09	<0.1	0.08	4.9	0.3	<0.05	3	<0.5	<0.2
1164451	Soil	28	32	0.54	134	0.056	6	1.74	0.008	0.08	<0.1	0.05	3.0	<0.1	<0.05	6	1.0	<0.2
1090580	Soil	6	28	0.39	138	0.042	5	1.28	0.010	0.05	<0.1	0.23	1.8	0.3	<0.05	5	0.7	<0.2
1090577	Soil	57	28	0.46	162	0.065	6	1.67	0.010	0.11	<0.1	0.08	3.3	0.2	<0.05	7	0.8	<0.2
1090578	Soil	46	31	0.55	149	0.084	3	1.98	0.009	0.14	<0.1	0.08	4.6	0.3	<0.05	6	0.9	<0.2
1090576	Soil	17	31	0.54	141	0.077	5	2.42	0.009	0.11	<0.1	0.06	3.3	0.2	<0.05	6	0.5	<0.2
1090575	Soil	12	23	0.31	79	0.080	4	1.14	0.009	0.08	<0.1	0.08	1.6	<0.1	<0.05	8	<0.5	<0.2
1090581	Soil	8	34	0.38	103	0.061	4	1.12	0.009	0.10	<0.1	0.12	2.2	0.2	<0.05	6	1.8	<0.2
1090582	Soil	8	31	0.32	130	0.049	4	0.97	0.008	0.06	0.1	0.11	2.0	0.1	<0.05	5	0.9	<0.2
1072392	Soil	5	39	1.02	109	0.030	<1	1.96	0.021	0.06	<0.1	0.01	6.4	<0.1	<0.05	6	<0.5	<0.2
1072384	Soil	25	55	0.83	394	0.087	2	2.61	0.013	0.13	<0.1	0.09	4.7	0.2	<0.05	7	2.0	<0.2
1090579	Soil	13	34	0.52	254	0.057	4	1.71	0.010	0.05	<0.1	0.15	3.4	0.2	<0.05	5	<0.5	<0.2
1164474	Soil	29	72	1.77	119	0.199	2	3.15	0.006	0.48	<0.1	<0.01	2.8	0.4	<0.05	8	<0.5	<0.2
1164476	Soil	21	46	0.78	227	0.055	1	2.63	0.011	0.04	<0.1	0.02	4.6	0.1	<0.05	6	<0.5	<0.2
1164477	Soil	13	82	1.94	258	0.226	2	3.21	0.005	0.88	<0.1	0.04	2.4	0.6	<0.05	7	<0.5	<0.2
1164480	Soil	51	78	1.43	208	0.173	1	2.49	0.006	0.73	<0.1	0.03	4.3	0.6	<0.05	7	<0.5	<0.2
1164466	Soil	15	33	0.57	166	0.068	2	1.52	0.010	0.11	<0.1	0.05	2.1	0.1	<0.05	6	<0.5	<0.2
1164478	Soil	12	33	0.50	140	0.062	2	1.81	0.009	0.10	<0.1	0.05	2.7	0.1	<0.05	7	<0.5	<0.2
1164475	Soil	13	38	0.70	166	0.058	6	2.05	0.008	0.13	<0.1	0.02	3.5	0.3	<0.05	5	0.7	<0.2
1164473	Soil	8	50	0.84	124	0.132	2	1.89	0.007	0.32	<0.1	0.04	2.0	0.2	<0.05	8	0.6	<0.2
1164472	Soil	12	123	1.87	176	0.199	<1	2.78	0.009	1.16	<0.1	0.01	3.2	0.4	<0.05	6	<0.5	<0.2
1164470	Soil	9	76	1.34	186	0.200	4	3.12	0.009	0.60	<0.1	0.02	2.6	0.3	<0.05	8	0.5	<0.2
1164471	Soil	8	70	0.87	125	0.070	3	2.29	0.007	0.11	<0.1	0.03	3.0	0.1	<0.05	7	<0.5	<0.2
1164467	Soil	22	47	1.09	205	0.094	3	2.33	0.010	0.21	<0.1	0.03	3.1	0.2	<0.05	7	<0.5	<0.2
1164479	Soil	13	30	0.45	76	0.074	4	1.17	0.007	0.21	<0.1	0.07	1.5	0.2	<0.05	6	0.6	<0.2
1164483	Soil	19	54	1.56	237	0.093	3	2.45	0.006	0.38	<0.1	0.05	4.1	0.3	<0.05	8	<0.5	<0.2
1164482	Soil	19	70	1.83	206	0.169	5	2.47	0.010	0.44	<0.1	0.07	3.7	0.5	<0.05	7	0.6	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1164460	Soil	1.4	24.5	10.9	83	<0.1	43.2	14.8	576	4.06	7.3	0.7	<0.5	5.6	12	0.2	0.4	0.2	60	0.16	0.061
1164481	Soil	0.4	31.9	9.5	94	<0.1	55.9	21.4	467	5.79	3.1	0.9	<0.5	9.5	13	<0.1	0.1	0.1	64	0.18	0.035
1164469	Soil	0.3	38.6	8.9	106	<0.1	57.5	20.0	625	5.30	1.2	1.0	<0.5	18.2	22	<0.1	<0.1	0.1	49	0.48	0.065
1164484	Soil	0.4	45.3	15.8	99	0.2	34.3	10.8	1560	3.00	4.0	0.5	0.7	1.5	60	0.6	0.2	0.1	41	3.47	0.107
1164468	Soil	0.6	30.7	10.3	63	0.1	32.0	13.8	442	3.23	8.5	1.5	2.0	5.8	26	<0.1	0.4	0.2	59	0.54	0.032
1164453	Soil	1.3	18.8	15.8	68	<0.1	45.9	14.3	487	4.14	8.5	0.8	<0.5	11.4	13	0.2	0.5	0.2	75	0.14	0.040
1164457	Soil	1.0	44.0	8.8	78	<0.1	44.8	17.4	443	3.49	7.0	0.9	<0.5	5.4	22	<0.1	0.3	0.2	83	0.33	0.074
1164452	Soil	1.0	17.1	9.5	63	<0.1	20.4	8.9	307	3.27	8.8	0.9	1.0	7.6	11	<0.1	0.3	0.2	59	0.12	0.050
1164455	Soil	0.9	46.3	12.0	114	<0.1	52.1	30.2	907	6.48	11.2	0.7	<0.5	5.9	14	0.1	0.3	0.1	98	0.27	0.101
1164462	Soil	1.0	23.6	15.9	91	0.2	34.7	16.2	504	3.64	12.1	0.6	2.8	6.0	12	<0.1	0.6	0.2	61	0.13	0.050
1164456	Soil	1.0	49.2	8.9	77	<0.1	44.8	17.9	442	3.72	7.7	1.0	3.8	6.2	24	<0.1	0.3	0.2	78	0.39	0.066
1164454	Soil	0.8	46.7	12.0	115	<0.1	47.0	30.6	895	6.40	11.2	0.7	1.6	6.5	16	0.2	0.3	0.2	97	0.31	0.114
1164458	Soil	0.7	41.4	18.7	86	0.2	43.5	14.5	535	4.01	14.1	2.8	4.4	8.8	32	<0.1	0.9	0.5	66	0.49	0.058
1164459	Soil	1.4	27.4	36.5	379	0.1	50.1	14.3	1312	6.53	107.3	1.4	4.2	5.3	16	2.6	1.9	0.3	103	0.63	0.061
1164518	Soil	1.6	22.8	9.1	76	<0.1	18.8	10.1	457	3.88	7.4	4.0	4.8	9.7	29	<0.1	0.5	0.3	47	0.51	0.075
1164522	Soil	0.9	17.6	14.8	74	<0.1	22.9	11.1	435	3.58	10.4	1.5	7.0	10.7	24	<0.1	0.4	0.3	53	0.39	0.058
1164525	Soil	0.7	10.3	8.0	52	<0.1	13.8	6.9	181	2.35	5.6	0.9	2.3	7.2	20	<0.1	0.3	0.2	39	0.30	0.041
1164524	Soil	1.0	22.7	8.7	66	0.1	21.4	8.7	458	3.39	7.9	2.2	4.1	9.7	27	<0.1	0.4	0.3	49	0.40	0.055
1164526	Soil	1.0	13.5	8.7	47	<0.1	12.9	8.0	331	2.56	7.1	0.9	1.6	3.5	21	<0.1	0.3	0.3	46	0.28	0.037
1164505	Soil	1.1	23.4	7.1	62	<0.1	29.8	18.5	439	3.61	4.5	0.5	2.1	2.6	22	<0.1	0.2	0.1	69	0.33	0.073
1164523	Soil	1.3	13.4	11.8	58	<0.1	16.9	8.8	349	3.60	9.2	0.7	3.1	6.2	17	0.1	0.4	0.3	60	0.18	0.036
1164521	Soil	1.1	16.2	11.1	68	<0.1	20.6	9.8	499	3.72	9.4	1.0	4.2	9.2	22	<0.1	0.5	0.2	54	0.33	0.053
1164520	Soil	0.7	19.6	8.0	73	<0.1	22.7	8.9	396	3.39	7.1	1.4	3.3	8.8	27	<0.1	0.6	0.3	49	0.46	0.076
1164519	Soil	1.0	13.3	9.9	74	<0.1	14.8	8.1	246	3.43	8.8	1.3	4.6	8.5	27	<0.1	0.4	0.2	42	0.46	0.090
1091098	Soil	0.6	33.0	4.7	80	<0.1	25.8	21.7	523	4.07	5.9	0.7	2.3	5.8	26	<0.1	0.2	<0.1	78	0.46	0.115
1091100	Soil	0.5	27.6	4.0	75	<0.1	27.4	22.4	501	4.03	3.9	0.5	1.5	3.5	26	<0.1	0.2	<0.1	71	0.46	0.101
1091099	Soil	0.6	33.9	5.3	77	0.1	21.0	20.1	406	4.02	4.9	0.8	1.7	4.2	26	<0.1	0.2	<0.1	73	0.44	0.107
1164502	Soil	0.6	31.0	7.0	63	0.1	33.4	15.9	304	3.17	4.3	0.9	1.9	3.9	23	<0.1	0.2	0.1	56	0.34	0.080
1164501	Soil	0.4	37.4	3.4	67	<0.1	36.4	19.8	411	3.56	3.7	0.5	2.1	3.4	26	<0.1	0.2	0.2	62	0.46	0.079
1164504	Soil	1.0	41.0	8.3	63	0.1	34.1	16.2	287	3.54	5.7	0.8	3.8	4.7	19	<0.1	0.2	0.2	64	0.35	0.076

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 28, 2011

CERTIFICATE OF ANALYSIS WHI11001070.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1164460	Soil	8	46	0.93	181	0.094	2	2.37	0.006	0.31	<0.1	0.05	3.1	0.3	<0.05	7	<0.5	<0.2
1164481	Soil	15	69	1.26	137	0.166	2	2.75	0.006	0.84	<0.1	0.06	4.0	0.6	<0.05	8	<0.5	<0.2
1164469	Soil	61	73	1.35	157	0.164	1	2.27	0.006	0.98	<0.1	0.02	6.6	0.7	<0.05	9	<0.5	<0.2
1164484	Soil	16	39	1.73	167	0.038	5	1.41	0.014	0.05	<0.1	0.09	2.8	0.1	0.05	4	0.8	<0.2
1164468	Soil	19	41	0.80	278	0.073	2	2.13	0.016	0.18	<0.1	0.09	4.8	0.2	<0.05	6	0.6	<0.2
1164453	Soil	29	50	0.70	374	0.061	1	2.50	0.008	0.06	<0.1	0.07	4.6	0.2	<0.05	7	<0.5	<0.2
1164457	Soil	25	58	1.01	316	0.113	1	2.11	0.010	0.27	<0.1	0.05	4.7	0.3	<0.05	6	<0.5	<0.2
1164452	Soil	39	31	0.42	112	0.049	2	2.27	0.009	0.05	<0.1	0.03	3.0	<0.1	<0.05	6	0.8	<0.2
1164455	Soil	10	64	1.56	259	0.173	1	3.52	0.008	0.67	<0.1	0.03	5.5	0.4	<0.05	9	1.3	<0.2
1164462	Soil	9	47	0.76	113	0.049	4	2.46	0.009	0.08	<0.1	0.04	3.3	0.1	<0.05	6	<0.5	<0.2
1164456	Soil	28	59	1.05	368	0.113	1	1.99	0.011	0.34	<0.1	0.02	5.3	0.3	<0.05	7	<0.5	<0.2
1164454	Soil	10	63	1.61	287	0.184	2	3.37	0.007	0.87	0.1	0.02	5.3	0.5	<0.05	9	<0.5	<0.2
1164458	Soil	33	66	0.87	515	0.076	1	1.93	0.014	0.13	0.1	0.09	7.4	0.2	<0.05	6	0.6	<0.2
1164459	Soil	25	62	0.43	363	0.031	1	1.62	0.008	0.05	0.1	0.19	12.9	1.2	<0.05	5	1.1	<0.2
1164518	Soil	138	29	0.60	263	0.099	1	2.09	0.017	0.18	0.2	0.05	6.0	0.2	<0.05	8	0.7	<0.2
1164522	Soil	75	36	0.67	226	0.066	<1	2.05	0.009	0.09	0.2	0.05	5.0	0.2	<0.05	7	<0.5	<0.2
1164525	Soil	33	24	0.42	166	0.043	<1	1.61	0.008	0.05	0.1	0.04	3.0	0.1	<0.05	6	<0.5	<0.2
1164524	Soil	88	37	0.52	236	0.070	1	1.98	0.010	0.12	0.2	0.07	6.1	0.2	<0.05	7	<0.5	<0.2
1164526	Soil	23	24	0.44	180	0.051	<1	1.67	0.008	0.08	0.2	0.02	3.1	<0.1	<0.05	6	<0.5	<0.2
1164505	Soil	12	54	1.60	455	0.179	<1	2.37	0.009	0.51	<0.1	0.03	2.9	0.3	<0.05	7	<0.5	<0.2
1164523	Soil	20	32	0.49	127	0.061	1	2.31	0.007	0.07	0.2	0.03	3.5	0.1	<0.05	7	<0.5	<0.2
1164521	Soil	44	33	0.61	198	0.068	2	2.23	0.008	0.09	0.1	0.03	4.4	0.2	<0.05	7	<0.5	<0.2
1164520	Soil	47	40	0.66	225	0.098	1	1.72	0.013	0.21	0.1	0.03	5.7	0.2	<0.05	6	0.6	<0.2
1164519	Soil	34	23	0.60	222	0.097	2	1.84	0.010	0.18	0.2	0.04	3.8	0.2	<0.05	7	<0.5	<0.2
1091098	Soil	26	46	1.91	339	0.175	1	2.81	0.008	0.65	0.1	0.02	2.8	0.4	<0.05	7	0.5	<0.2
1091100	Soil	19	54	2.10	383	0.178	2	2.68	0.008	0.69	0.1	0.02	2.6	0.4	<0.05	7	<0.5	<0.2
1091099	Soil	20	37	1.69	471	0.173	<1	2.76	0.009	0.56	0.1	0.03	3.5	0.3	<0.05	7	<0.5	<0.2
1164502	Soil	21	70	1.59	331	0.146	<1	2.56	0.008	0.43	0.1	0.03	3.0	0.3	<0.05	7	<0.5	<0.2
1164501	Soil	18	70	1.85	327	0.164	1	2.32	0.009	0.64	0.1	0.02	2.6	0.4	<0.05	6	<0.5	<0.2
1164504	Soil	16	57	1.40	275	0.133	1	2.53	0.008	0.37	0.1	0.03	3.4	0.3	<0.05	6	<0.5	<0.2

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Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1164510	Soil	0.9	15.1	15.0	47	<0.1	21.8	11.6	285	3.61	11.1	0.7	3.2	8.1	18	<0.1	0.5	0.3	54	0.15	0.034
1164512	Soil	0.9	23.0	11.0	67	<0.1	34.4	12.6	387	4.41	16.2	0.6	15.7	5.1	11	0.3	0.6	0.2	72	0.12	0.028
1164514	Soil	0.8	17.6	11.7	75	<0.1	22.1	9.3	429	3.58	21.1	1.0	24.8	20.0	13	0.1	0.5	0.2	49	0.15	0.037
1164516	Soil	1.1	19.4	10.4	79	<0.1	20.7	10.4	665	3.68	9.3	1.1	9.7	13.7	20	0.1	0.5	0.2	51	0.30	0.051
1164506	Soil	0.6	40.2	3.4	70	<0.1	34.1	23.8	499	3.80	3.5	0.2	1.2	2.0	22	<0.1	0.1	<0.1	67	0.40	0.076
1164508	Soil	0.5	30.0	9.5	92	<0.1	57.6	20.7	1149	4.57	7.5	0.7	2.2	12.0	22	<0.1	0.5	0.1	63	0.26	0.050
1164513	Soil	1.2	14.4	12.1	50	<0.1	16.1	7.2	234	3.87	12.6	0.6	4.2	5.6	12	0.2	0.7	0.2	78	0.12	0.033
1164515	Soil	1.4	12.7	10.6	56	<0.1	15.1	6.5	285	3.53	14.1	0.6	10.5	6.6	12	0.2	0.5	0.2	67	0.14	0.028
1164511	Soil	1.2	14.1	24.0	52	<0.1	15.5	6.8	278	3.83	10.4	0.5	2.5	5.5	10	0.2	0.6	0.4	80	0.10	0.027
1164507	Soil	0.5	51.7	6.7	58	<0.1	54.7	19.1	395	2.99	10.3	0.5	2.2	3.6	26	<0.1	0.4	<0.1	59	0.37	0.067
1164509	Soil	1.2	15.3	9.6	45	<0.1	20.2	9.6	290	3.03	9.6	1.0	3.0	4.7	11	0.1	0.5	0.2	56	0.13	0.043
1091094	Soil	0.8	30.1	5.0	72	<0.1	35.9	21.3	506	4.68	7.0	0.4	0.6	4.1	13	0.1	0.2	<0.1	103	0.36	0.123
1091095	Soil	1.2	47.9	7.4	93	<0.1	54.2	28.3	768	5.39	31.0	0.5	1.5	3.5	14	0.1	0.3	0.1	96	0.23	0.042
1091096	Soil	0.5	46.7	8.8	78	0.1	140.3	29.8	643	4.50	40.4	0.8	1.1	7.8	20	<0.1	0.4	0.1	65	0.50	0.070
1091097	Soil	0.9	37.4	5.9	70	0.1	35.5	23.5	481	3.72	7.8	0.8	1.3	4.1	17	<0.1	0.2	0.1	70	0.36	0.074
1090518	Soil	2.2	59.3	5.9	140	0.2	18.2	7.0	375	3.84	2.6	1.4	1.5	5.6	50	0.2	0.2	0.2	114	0.16	0.055
1090516	Soil	3.8	129.0	8.1	274	0.2	24.8	7.2	753	4.49	2.4	2.9	3.0	8.7	34	0.6	0.1	0.3	206	0.30	0.051
1090514	Soil	0.6	24.7	8.8	48	<0.1	21.7	9.5	255	2.75	7.9	1.0	6.0	6.9	20	<0.1	0.4	0.2	62	0.24	0.030
1090501	Soil	1.7	38.4	7.7	99	0.3	26.0	12.5	434	3.27	15.5	0.9	3.3	2.6	19	0.4	0.4	0.2	96	0.19	0.057
1090517	Soil	8.3	68.2	9.2	96	0.6	17.7	5.6	256	2.83	3.5	2.4	1.8	3.1	34	1.3	0.4	0.2	133	0.20	0.077
1090513	Soil	0.4	38.3	21.0	71	<0.1	41.4	17.2	346	4.14	7.8	0.9	1.0	7.3	25	0.1	0.3	0.2	83	0.41	0.025
1090515	Soil	0.9	36.2	8.4	68	0.2	28.5	13.5	413	3.28	23.5	1.1	4.6	4.2	25	<0.1	0.4	0.3	75	0.31	0.038
1090519	Soil	2.2	49.2	6.2	118	0.2	19.0	7.9	343	3.64	4.6	1.2	1.6	5.2	44	0.2	0.2	0.2	105	0.16	0.050
1090520	Soil	3.1	53.5	6.7	114	0.4	31.9	9.8	389	3.55	4.3	3.3	27.7	3.4	45	0.3	0.2	0.2	136	0.30	0.101
1090521	Soil	0.9	80.9	7.0	191	0.2	62.3	22.6	700	5.13	12.3	0.6	1.5	2.5	27	0.2	0.2	0.1	186	0.22	0.048
1090510	Soil	1.0	46.8	7.2	85	<0.1	46.4	16.6	476	4.00	6.9	0.8	1.8	4.1	24	0.1	0.2	0.3	148	0.34	0.054
1090506	Soil	0.8	30.7	6.4	111	<0.1	32.6	12.7	588	3.82	8.5	0.8	1.6	2.6	27	0.1	0.2	0.1	105	0.45	0.089
1164503	Soil	0.7	34.6	18.2	63	0.1	31.6	15.7	255	3.04	4.9	0.9	1.8	5.0	17	<0.1	0.3	0.1	56	0.30	0.064
1090523	Soil	2.6	74.7	8.6	169	0.3	28.7	8.4	377	3.62	41.1	1.8	2.3	3.6	27	0.6	2.6	0.2	96	0.20	0.064
1090522	Soil	5.0	59.9	9.0	99	0.6	30.3	8.8	212	2.64	165.7	2.5	3.3	3.2	20	0.8	1.5	0.4	118	0.14	0.063

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Project: CFC
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CERTIFICATE OF ANALYSIS WHI11001070.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1164510	Soil	17	32	0.41	779	0.049	1	2.64	0.008	0.05	0.2	0.02	3.4	0.1	<0.05	6	<0.5	<0.2
1164512	Soil	20	47	0.73	130	0.073	<1	2.87	0.008	0.07	0.2	0.02	4.5	0.1	<0.05	8	<0.5	<0.2
1164514	Soil	92	29	0.48	116	0.070	1	2.49	0.008	0.09	0.2	0.02	4.6	0.1	<0.05	7	<0.5	<0.2
1164516	Soil	109	32	0.57	162	0.073	<1	1.87	0.009	0.11	0.1	0.02	4.6	0.1	<0.05	6	<0.5	<0.2
1164506	Soil	9	61	1.95	393	0.200	<1	2.40	0.009	0.79	<0.1	0.01	2.4	0.3	<0.05	6	<0.5	<0.2
1164508	Soil	67	102	2.17	259	0.078	2	3.46	0.008	0.11	1.0	<0.01	4.9	0.2	<0.05	10	0.7	<0.2
1164513	Soil	13	27	0.34	88	0.071	2	1.99	0.007	0.06	0.2	0.03	2.7	<0.1	<0.05	9	<0.5	<0.2
1164515	Soil	76	27	0.40	88	0.081	2	1.70	0.007	0.07	0.2	0.03	2.8	<0.1	<0.05	8	<0.5	<0.2
1164511	Soil	18	29	0.35	96	0.079	<1	2.19	0.006	0.04	0.1	0.03	2.8	<0.1	<0.05	10	0.6	<0.2
1164507	Soil	17	83	1.18	211	0.096	<1	1.87	0.012	0.15	0.1	0.02	3.6	0.1	<0.05	6	<0.5	<0.2
1164509	Soil	10	37	0.42	205	0.038	2	2.63	0.010	0.04	0.2	0.05	3.7	0.2	<0.05	5	<0.5	<0.2
1091094	Soil	5	70	2.13	324	0.211	1	3.18	0.006	0.77	0.2	0.01	1.4	0.3	<0.05	8	<0.5	<0.2
1091095	Soil	9	95	1.57	115	0.113	<1	2.73	0.006	0.28	0.1	0.02	5.0	0.3	<0.05	9	<0.5	<0.2
1091096	Soil	26	153	1.99	136	0.107	<1	2.31	0.005	0.35	<0.1	0.03	6.6	0.5	<0.05	7	<0.5	<0.2
1091097	Soil	13	54	1.45	233	0.118	<1	2.40	0.007	0.38	0.1	0.02	3.1	0.3	<0.05	6	<0.5	<0.2
1090518	Soil	16	64	1.30	406	0.184	<1	2.40	0.032	1.14	<0.1	<0.01	5.5	0.6	0.43	8	1.1	<0.2
1090516	Soil	21	113	2.43	825	0.188	<1	3.23	0.019	1.46	<0.1	0.02	13.1	0.5	0.29	14	1.5	<0.2
1090514	Soil	19	35	0.60	166	0.089	<1	1.90	0.010	0.08	0.1	0.02	4.9	0.1	<0.05	6	<0.5	<0.2
1090501	Soil	10	60	0.79	309	0.122	1	2.11	0.010	0.26	<0.1	0.01	4.9	0.3	<0.05	8	0.5	<0.2
1090517	Soil	12	48	0.83	449	0.062	<1	1.73	0.020	0.24	0.2	0.02	4.1	0.9	0.28	5	4.0	<0.2
1090513	Soil	19	71	1.08	267	0.136	<1	3.06	0.011	0.50	<0.1	0.02	7.7	0.3	<0.05	9	<0.5	<0.2
1090515	Soil	14	46	0.69	335	0.083	<1	1.92	0.015	0.07	0.2	0.03	6.2	<0.1	<0.05	6	<0.5	<0.2
1090519	Soil	15	56	1.13	405	0.155	<1	2.34	0.029	0.82	<0.1	0.01	4.9	0.4	0.32	7	1.0	<0.2
1090520	Soil	15	68	1.05	598	0.150	<1	2.28	0.042	0.66	0.1	0.02	7.4	0.3	0.23	9	1.1	<0.2
1090521	Soil	13	132	2.32	1086	0.225	<1	4.31	0.014	1.41	0.1	<0.01	16.1	0.6	0.13	14	<0.5	<0.2
1090510	Soil	14	103	1.32	961	0.139	<1	2.87	0.011	0.52	<0.1	0.01	8.8	0.3	<0.05	10	<0.5	<0.2
1090506	Soil	11	100	1.23	704	0.148	<1	2.86	0.019	0.76	<0.1	0.02	13.0	0.5	<0.05	11	<0.5	<0.2
1164503	Soil	20	54	1.30	268	0.116	<1	2.18	0.007	0.33	0.1	0.03	3.0	0.3	<0.05	6	<0.5	<0.2
1090523	Soil	12	59	1.21	690	0.111	<1	2.36	0.022	0.61	<0.1	0.05	6.3	0.9	0.27	8	1.0	<0.2
1090522	Soil	11	43	0.48	241	0.057	<1	1.44	0.008	0.10	0.2	0.11	4.0	0.8	0.05	5	1.9	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 28, 2011

CERTIFICATE OF ANALYSIS WHI11001070.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1090533	Soil	2.4	45.4	10.1	129	0.3	56.1	21.3	693	3.67	43.5	1.5	5.2	2.6	22	0.7	1.0	0.2	87	0.17	0.086
1090529	Soil	1.7	68.8	7.4	162	0.3	67.0	21.0	596	3.70	109.9	1.5	5.1	2.8	25	0.5	5.3	0.2	98	0.36	0.081
1090531	Soil	2.8	50.1	7.7	160	0.4	60.5	19.2	449	3.36	23.5	1.2	4.0	2.9	25	0.6	1.2	0.2	89	0.18	0.076
1090532	Soil	1.2	17.9	7.2	62	0.1	16.5	6.8	180	2.70	13.0	0.4	4.4	1.9	11	0.5	0.6	0.1	70	0.10	0.036
1090535	Soil	1.5	27.7	8.3	80	0.1	28.8	12.4	330	3.14	13.0	0.6	1.4	2.0	18	0.6	0.5	0.2	83	0.19	0.049
1090530	Soil	1.6	41.4	8.5	88	0.2	32.0	13.9	439	2.84	72.3	1.4	4.4	2.2	20	0.3	2.5	0.2	68	0.23	0.056
1090511	Soil	0.7	67.3	35.6	110	0.2	51.4	20.0	633	4.90	5.8	1.0	1.5	9.1	42	0.3	0.3	0.5	110	0.53	0.058
1090504	Soil	0.9	43.9	6.5	110	0.2	37.3	12.7	490	3.61	7.9	0.7	2.4	2.7	20	0.2	0.2	0.3	104	0.33	0.079
1090512	Soil	0.5	49.4	33.9	105	<0.1	52.7	16.5	553	4.19	5.8	1.4	0.6	11.2	36	0.2	0.2	0.2	130	0.54	0.092
1090525	Soil	2.8	43.0	7.6	101	0.4	22.3	9.2	336	2.73	38.5	1.9	1.7	1.8	20	0.6	1.0	0.2	86	0.20	0.056
1090508	Soil	0.7	24.6	7.3	76	<0.1	27.2	12.4	342	3.04	8.1	0.7	2.2	2.5	20	0.1	0.2	0.1	80	0.30	0.053
1090503	Soil	1.5	35.8	8.8	85	0.3	23.2	12.0	346	2.98	16.4	1.1	2.1	2.6	15	0.4	0.4	0.2	79	0.20	0.053
1090502	Soil	1.8	42.1	9.6	89	0.5	25.6	9.3	171	2.93	24.6	1.7	4.2	2.8	23	0.6	0.6	0.2	75	0.20	0.070
1090524	Soil	5.5	90.8	12.2	264	0.5	60.4	16.5	373	3.44	84.6	3.0	2.2	2.6	26	1.4	1.7	0.2	99	0.14	0.081
1090509	Soil	0.8	32.2	7.9	78	0.2	29.7	11.7	297	2.90	7.8	0.9	5.0	3.1	20	0.2	0.3	0.2	79	0.28	0.055
1019289	Soil	0.8	44.7	5.6	83	<0.1	57.8	21.7	495	4.28	2.3	0.9	<0.5	10.3	29	<0.1	<0.1	<0.1	64	0.49	0.071
1090528	Soil	1.4	43.0	8.4	95	0.2	27.5	11.9	274	2.90	20.4	1.7	5.8	2.9	27	0.5	0.8	0.2	74	0.34	0.065
1019287	Soil	0.6	35.4	11.1	87	<0.1	51.0	16.3	367	4.06	7.2	1.5	1.7	13.6	20	<0.1	0.3	0.2	52	0.32	0.061
1019293	Soil	0.8	18.5	10.9	56	<0.1	24.9	11.4	310	3.16	8.1	0.7	2.4	3.5	24	0.1	0.3	0.2	69	0.29	0.052
1019291	Soil	0.9	23.1	15.4	62	<0.1	27.9	13.2	353	3.00	9.0	0.9	1.3	4.6	26	0.1	0.4	0.2	69	0.30	0.028
1019290	Soil	0.8	27.2	15.4	92	<0.1	39.4	17.7	564	3.74	9.8	0.9	2.7	6.6	27	<0.1	0.4	0.1	66	0.41	0.059
1023419	Soil	0.9	25.2	17.5	65	0.1	31.0	13.7	478	3.05	35.7	2.2	1.8	5.0	46	0.1	2.0	0.5	59	0.92	0.058
1019292	Soil	0.7	25.2	10.4	57	<0.1	28.2	12.1	297	2.84	6.8	1.2	2.7	4.2	32	<0.1	0.3	0.1	60	0.38	0.047
1023426	Soil	0.5	50.9	12.7	137	0.2	91.6	28.6	561	6.11	5.7	1.3	1.4	22.1	15	<0.1	0.6	0.2	86	0.53	0.083
1023427	Soil	0.3	40.8	10.7	116	0.1	74.8	25.0	466	4.83	4.7	1.0	1.7	13.6	42	<0.1	0.1	0.2	73	0.70	0.071
1023421	Soil	0.8	51.6	4.5	99	<0.1	64.3	27.0	722	6.41	2.4	0.6	<0.5	4.8	49	0.1	0.1	<0.1	70	0.28	0.037
1023420	Soil	0.5	49.5	40.0	71	0.2	57.9	21.8	647	3.96	10.6	0.7	2.4	8.8	125	<0.1	0.8	0.2	66	2.70	0.062
1092403	Soil	1.1	21.4	23.6	90	0.1	66.2	23.3	632	5.24	7.1	1.7	2.5	20.1	18	0.1	1.0	0.2	64	0.70	0.104
1091182	Soil	0.9	25.2	11.3	74	<0.1	36.6	16.2	461	3.75	12.4	1.0	1.9	7.0	37	<0.1	0.4	0.2	71	0.80	0.049
1090534	Soil	1.1	12.8	4.7	35	0.1	9.2	3.0	92	1.44	4.4	0.3	1.4	0.3	11	0.3	0.4	0.1	45	0.07	0.029

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1090533	Soil	10	65	0.85	413	0.143	<1	2.31	0.010	0.37	0.3	0.02	4.1	0.3	<0.05	8	<0.5	<0.2
1090529	Soil	13	78	1.10	540	0.130	<1	2.29	0.014	0.48	0.2	0.07	6.3	0.6	<0.05	8	<0.5	<0.2
1090531	Soil	10	62	0.74	307	0.113	<1	2.05	0.015	0.29	0.1	0.03	3.7	0.3	<0.05	6	<0.5	<0.2
1090532	Soil	6	27	0.27	105	0.053	<1	1.73	0.009	0.05	0.2	0.01	2.1	<0.1	<0.05	6	<0.5	<0.2
1090535	Soil	7	37	0.60	209	0.093	1	2.11	0.013	0.09	0.1	0.02	3.1	0.1	<0.05	7	<0.5	<0.2
1090530	Soil	12	39	0.56	300	0.060	<1	1.81	0.010	0.08	0.2	0.06	3.8	0.1	<0.05	6	<0.5	<0.2
1090511	Soil	23	92	1.55	402	0.173	<1	3.79	0.014	0.77	0.2	0.02	10.3	0.5	<0.05	12	<0.5	<0.2
1090504	Soil	11	100	1.22	766	0.181	<1	3.19	0.014	0.74	<0.1	0.02	10.4	0.5	<0.05	11	<0.5	<0.2
1090512	Soil	28	87	1.44	388	0.166	<1	3.84	0.029	1.06	0.1	0.01	9.4	0.6	<0.05	13	<0.5	<0.2
1090525	Soil	10	36	0.59	241	0.075	<1	1.64	0.011	0.10	0.2	0.08	3.0	0.4	<0.05	6	1.5	<0.2
1090508	Soil	9	60	0.84	331	0.118	<1	2.59	0.013	0.14	0.1	0.02	6.5	0.3	<0.05	8	<0.5	<0.2
1090503	Soil	11	46	0.61	275	0.088	<1	2.11	0.009	0.12	0.1	0.03	4.5	0.2	<0.05	7	<0.5	<0.2
1090502	Soil	13	40	0.54	348	0.077	<1	1.85	0.009	0.09	0.1	0.06	4.1	0.3	<0.05	6	0.9	<0.2
1090524	Soil	12	40	0.51	346	0.076	<1	1.59	0.016	0.20	0.1	0.10	3.3	0.9	0.11	6	1.0	<0.2
1090509	Soil	10	52	0.75	355	0.101	<1	2.17	0.010	0.14	0.1	0.06	5.1	0.3	<0.05	7	<0.5	<0.2
1019289	Soil	20	82	1.45	182	0.195	<1	2.47	0.006	1.03	<0.1	<0.01	3.3	0.7	<0.05	8	<0.5	<0.2
1090528	Soil	15	37	0.64	276	0.102	2	1.97	0.020	0.09	0.2	0.06	4.1	0.2	<0.05	6	0.7	<0.2
1019287	Soil	69	61	1.06	194	0.173	2	2.29	0.010	0.68	<0.1	0.01	4.3	0.5	<0.05	7	<0.5	<0.2
1019293	Soil	13	42	0.63	142	0.107	1	1.90	0.009	0.13	<0.1	0.02	2.8	0.2	<0.05	8	<0.5	<0.2
1019291	Soil	13	39	0.54	199	0.097	2	2.24	0.014	0.05	0.1	0.01	3.8	0.2	<0.05	7	<0.5	<0.2
1019290	Soil	18	49	0.93	215	0.106	2	2.46	0.014	0.22	<0.1	0.02	4.1	0.2	<0.05	7	<0.5	<0.2
1023419	Soil	22	41	0.44	209	0.038	3	1.76	0.015	0.05	0.1	0.12	6.5	0.6	<0.05	6	<0.5	<0.2
1019292	Soil	19	38	0.59	225	0.090	<1	1.94	0.016	0.07	0.1	0.03	4.2	0.1	<0.05	6	<0.5	<0.2
1023426	Soil	34	113	1.81	399	0.226	2	3.01	0.007	1.08	<0.1	0.03	9.2	0.8	<0.05	11	<0.5	<0.2
1023427	Soil	42	136	1.95	173	0.188	2	3.10	0.008	0.66	<0.1	0.02	4.8	0.6	<0.05	9	<0.5	<0.2
1023421	Soil	11	81	1.57	219	0.326	2	3.24	0.006	0.85	<0.1	<0.01	2.3	0.9	<0.05	9	<0.5	<0.2
1023420	Soil	39	77	1.17	164	0.041	2	2.16	0.016	0.09	<0.1	0.04	9.3	0.2	0.05	7	<0.5	<0.2
1092403	Soil	94	72	1.44	482	0.173	<1	3.25	0.005	1.03	<0.1	0.03	10.4	0.9	<0.05	8	<0.5	<0.2
1091182	Soil	20	46	0.70	282	0.068	2	2.46	0.015	0.07	<0.1	0.05	4.9	0.2	<0.05	7	<0.5	<0.2
1090534	Soil	5	14	0.14	80	0.053	<1	0.65	0.014	0.05	0.1	0.03	0.9	<0.1	<0.05	4	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1090527	Soil	1.5	40.6	8.2	95	0.3	23.4	8.8	235	2.77	22.4	1.7	2.9	2.2	27	0.3	0.7	0.2	69	0.28	0.065
1090507	Soil	0.8	35.1	6.8	101	0.2	30.6	11.9	417	3.35	5.4	1.1	1.4	3.1	35	0.1	0.3	0.1	95	0.49	0.077
1019288	Soil	0.4	31.9	10.7	96	<0.1	66.5	21.7	234	3.99	13.7	0.9	<0.5	11.8	13	<0.1	0.5	<0.1	52	0.32	0.051
1090505	Soil	0.7	36.5	6.7	123	<0.1	37.6	14.3	648	4.19	7.5	0.9	<0.5	3.2	36	0.2	0.2	0.1	113	0.56	0.106
1090526	Soil	1.1	25.1	6.3	58	0.1	16.5	6.2	187	1.98	16.6	1.0	1.5	1.0	20	0.3	0.5	0.1	46	0.26	0.050
1092404	Soil	1.2	42.5	7.3	106	<0.1	112.5	21.2	395	4.69	3.5	1.1	<0.5	6.4	23	<0.1	0.1	<0.1	89	0.37	0.068
1023428	Soil	0.9	41.5	25.0	102	<0.1	63.4	22.5	783	4.93	32.7	1.8	<0.5	17.2	14	<0.1	1.1	0.5	57	0.36	0.091
1091183	Soil	1.1	57.8	16.7	86	<0.1	66.9	22.8	391	4.25	2.9	3.0	<0.5	19.1	15	<0.1	0.2	0.8	49	0.27	0.047
1023423	Soil	1.3	21.3	11.4	52	<0.1	27.7	12.2	271	3.18	7.0	0.5	<0.5	4.9	14	<0.1	0.4	0.2	75	0.17	0.026
1023422	Soil	1.4	68.5	18.2	84	0.1	131.3	31.2	758	6.05	54.7	1.2	<0.5	11.3	36	0.1	2.2	0.2	89	0.64	0.113
1023425	Soil	1.0	55.6	16.6	92	0.1	38.3	18.5	882	4.59	3.6	0.8	0.6	10.0	53	<0.1	0.6	0.1	85	1.75	0.111
1023424	Soil	1.0	56.7	17.2	93	0.1	40.0	19.5	944	4.82	3.4	0.8	1.0	10.3	53	0.1	0.5	0.1	87	1.76	0.116
1023416	Soil	0.5	29.4	18.9	62	<0.1	32.0	12.4	228	3.00	17.9	2.4	<0.5	7.4	33	<0.1	0.7	0.5	55	0.70	0.052
1023418	Soil	1.1	29.4	16.1	63	<0.1	40.5	20.0	505	3.95	55.7	1.6	<0.5	6.5	45	<0.1	1.3	0.2	54	0.92	0.055
1023417	Soil	0.6	42.0	14.3	68	0.1	50.9	22.2	598	3.68	15.8	2.1	1.0	6.7	42	<0.1	0.9	0.3	60	0.86	0.071
1019300	Soil	0.7	40.0	16.7	67	0.1	42.4	18.1	448	3.45	9.6	1.3	0.9	5.5	46	<0.1	0.3	0.2	64	0.82	0.062
1023412	Soil	0.7	48.0	10.0	64	0.1	46.9	19.3	416	3.19	7.5	0.7	<0.5	3.5	61	<0.1	0.4	0.1	57	0.93	0.071
1023413	Soil	0.8	36.3	52.6	82	0.1	46.2	16.0	482	2.70	11.3	2.6	<0.5	11.5	49	0.1	0.6	2.2	46	0.77	0.059
1023414	Soil	0.9	23.8	49.0	92	0.1	29.6	11.9	525	2.66	32.2	3.4	<0.5	13.2	42	0.1	1.0	2.1	48	0.77	0.052
1023415	Soil	1.2	42.1	16.3	91	<0.1	60.2	21.5	616	4.62	28.2	2.7	<0.5	11.3	31	<0.1	0.9	0.4	48	0.64	0.070
1019299	Soil	1.9	35.9	11.1	99	<0.1	47.6	17.5	437	5.90	22.6	0.6	<0.5	3.1	11	0.1	1.5	0.1	180	0.19	0.056
1019298	Soil	1.3	80.2	14.0	127	<0.1	152.2	34.1	854	6.95	16.0	1.5	<0.5	13.5	25	0.1	0.9	<0.1	92	0.43	0.133
1019297	Soil	1.8	79.8	13.2	130	<0.1	136.4	34.0	910	7.03	15.9	1.4	<0.5	12.4	22	0.1	0.8	0.1	100	0.41	0.125
1019296	Soil	0.9	25.1	8.5	68	<0.1	27.7	15.8	508	3.77	7.1	0.8	1.8	5.5	22	<0.1	0.4	0.1	73	0.29	0.058
1019295	Soil	1.2	8.4	9.4	59	<0.1	6.1	6.3	498	2.60	3.9	0.7	1.9	6.8	11	<0.1	0.3	0.2	49	0.14	0.042

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 28, 2011

CERTIFICATE OF ANALYSIS WHI11001070.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1090527	Soil	15	40	0.61	301	0.109	<1	1.87	0.018	0.14	0.1	0.06	4.0	0.3	<0.05	6	0.9	<0.2
1090507	Soil	14	82	1.09	396	0.193	2	3.01	0.033	0.40	0.1	0.01	10.4	0.3	<0.05	10	<0.5	<0.2
1019288	Soil	24	73	1.45	306	0.218	<1	2.62	0.008	1.11	<0.1	<0.01	3.2	0.8	<0.05	8	<0.5	<0.2
1090505	Soil	14	113	1.38	765	0.192	<1	3.44	0.037	0.89	0.1	<0.01	16.1	0.6	<0.05	12	<0.5	<0.2
1090526	Soil	10	26	0.43	131	0.081	1	1.36	0.017	0.06	0.2	0.04	2.7	0.1	<0.05	5	<0.5	<0.2
1092404	Soil	17	157	1.84	244	0.254	<1	3.36	0.009	0.74	<0.1	<0.01	2.8	0.5	<0.05	9	<0.5	<0.2
1023428	Soil	83	55	0.36	203	0.017	<1	1.25	0.004	0.12	<0.1	0.11	11.4	0.3	<0.05	5	<0.5	<0.2
1091183	Soil	30	82	1.23	111	0.063	<1	2.26	0.006	0.39	<0.1	<0.01	5.8	0.4	<0.05	7	<0.5	<0.2
1023423	Soil	12	42	0.65	129	0.066	<1	2.21	0.010	0.08	<0.1	<0.01	2.5	0.1	<0.05	9	<0.5	<0.2
1023422	Soil	37	165	1.25	132	0.060	<1	2.22	0.006	0.06	0.2	0.08	12.2	0.3	<0.05	6	<0.5	<0.2
1023425	Soil	50	45	1.44	618	0.073	4	2.07	0.007	0.23	<0.1	0.09	11.0	0.4	<0.05	8	<0.5	<0.2
1023424	Soil	52	48	1.47	665	0.072	4	2.13	0.007	0.24	<0.1	0.11	11.5	0.4	<0.05	8	<0.5	<0.2
1023416	Soil	22	42	0.59	142	0.047	<1	1.86	0.012	0.06	0.2	0.05	5.4	0.3	<0.05	6	<0.5	<0.2
1023418	Soil	28	42	0.44	207	0.026	2	1.45	0.011	0.06	0.1	0.05	5.7	0.3	<0.05	5	<0.5	<0.2
1023417	Soil	35	58	0.78	223	0.046	1	2.02	0.013	0.07	0.1	0.08	7.2	0.2	<0.05	6	<0.5	<0.2
1019300	Soil	22	48	0.76	191	0.088	1	1.97	0.020	0.08	0.1	0.04	5.4	0.1	<0.05	6	<0.5	<0.2
1023412	Soil	15	48	0.73	157	0.085	2	1.69	0.023	0.07	0.1	0.04	4.5	0.1	<0.05	5	<0.5	<0.2
1023413	Soil	22	43	0.64	124	0.060	1	1.68	0.015	0.11	0.3	0.04	6.0	0.4	<0.05	5	<0.5	<0.2
1023414	Soil	21	41	0.51	140	0.042	<1	1.62	0.015	0.14	0.5	0.05	6.7	0.6	<0.05	6	<0.5	<0.2
1023415	Soil	17	51	0.48	104	0.036	<1	1.23	0.007	0.14	<0.1	0.02	6.6	0.3	<0.05	4	<0.5	<0.2
1019299	Soil	6	101	1.26	159	0.211	<1	2.73	0.009	0.28	<0.1	0.01	8.0	0.2	<0.05	12	<0.5	<0.2
1019298	Soil	34	327	1.19	342	0.097	<1	2.06	0.008	0.40	<0.1	<0.01	11.3	0.3	<0.05	7	<0.5	<0.2
1019297	Soil	31	249	1.09	353	0.112	1	2.07	0.004	0.42	0.1	<0.01	10.6	0.4	<0.05	7	0.8	<0.2
1019296	Soil	24	46	0.98	251	0.149	2	2.58	0.010	0.25	0.1	0.03	5.4	0.2	<0.05	7	<0.5	<0.2
1019295	Soil	22	15	0.27	78	0.082	<1	1.21	0.006	0.27	<0.1	0.02	2.1	0.3	<0.05	9	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 28, 2011

QUALITY CONTROL REPORT WHI11001070.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1093448	Soil	1.4	20.0	20.5	67	0.1	20.1	10.5	947	3.19	12.8	3.1	1.4	37.2	29	0.1	0.8	0.2	58	0.35	0.024
REP 1093448	QC	1.1	19.8	21.0	66	0.1	20.8	10.3	922	3.22	12.4	3.0	1.3	37.3	29	<0.1	0.8	0.3	57	0.35	0.025
1072390	Soil	0.4	40.6	3.8	61	<0.1	17.6	16.7	400	3.65	4.3	0.5	1.9	4.2	22	<0.1	0.2	<0.1	87	0.42	0.056
REP 1072390	QC	0.4	40.5	3.6	61	<0.1	17.5	16.6	409	3.61	4.1	0.4	2.5	4.1	21	<0.1	0.2	<0.1	85	0.42	0.055
1054529	Soil	1.0	44.4	7.2	137	<0.1	54.7	23.6	577	4.85	4.2	1.0	1.2	9.4	17	0.6	0.1	0.2	106	0.31	0.067
REP 1054529	QC	1.0	43.7	7.0	133	<0.1	52.6	23.4	551	4.87	4.3	0.9	0.8	9.1	17	0.6	0.1	0.2	103	0.30	0.070
1093441	Soil	1.4	15.0	23.7	65	0.1	16.3	9.4	1028	2.84	10.3	3.6	<0.5	48.9	33	0.1	0.6	0.2	46	0.37	0.025
REP 1093441	QC	1.4	14.1	24.0	66	<0.1	16.8	9.2	1042	2.84	10.4	3.6	1.0	51.5	32	<0.1	0.6	0.2	44	0.38	0.025
1090565	Soil	0.8	14.6	13.6	60	0.3	17.4	9.5	533	2.64	28.8	5.4	5.2	12.0	28	<0.1	0.4	0.2	53	0.29	0.051
REP 1090565	QC	0.9	15.5	14.1	60	0.3	16.9	10.0	530	2.73	29.1	5.4	4.2	12.0	27	<0.1	0.4	0.2	54	0.28	0.049
1090577	Soil	2.2	22.7	14.0	72	0.2	15.3	10.2	1030	3.11	8.7	8.4	2.0	19.9	27	0.2	0.4	0.2	60	0.28	0.056
REP 1090577	QC	2.0	21.0	14.8	71	0.2	16.4	10.3	991	3.25	7.9	8.4	1.7	20.3	27	0.4	0.5	0.2	61	0.29	0.061
1164484	Soil	0.4	45.3	15.8	99	0.2	34.3	10.8	1560	3.00	4.0	0.5	0.7	1.5	60	0.6	0.2	0.1	41	3.47	0.107
REP 1164484	QC	0.3	42.8	14.8	96	0.2	27.5	10.1	1405	2.81	4.3	0.4	<0.5	1.5	56	0.5	0.3	0.1	38	3.32	0.101
1164519	Soil	1.0	13.3	9.9	74	<0.1	14.8	8.1	246	3.43	8.8	1.3	4.6	8.5	27	<0.1	0.4	0.2	42	0.46	0.090
REP 1164519	QC	1.0	13.7	10.1	77	<0.1	14.4	8.2	252	3.55	8.6	1.4	4.1	9.0	29	<0.1	0.5	0.3	43	0.47	0.094
1090518	Soil	2.2	59.3	5.9	140	0.2	18.2	7.0	375	3.84	2.6	1.4	1.5	5.6	50	0.2	0.2	0.2	114	0.16	0.055
REP 1090518	QC	2.4	59.5	6.0	141	0.2	17.9	7.0	375	3.90	2.8	1.4	0.6	5.3	50	0.2	0.1	0.1	116	0.16	0.055
1090533	Soil	2.4	45.4	10.1	129	0.3	56.1	21.3	693	3.67	43.5	1.5	5.2	2.6	22	0.7	1.0	0.2	87	0.17	0.086
REP 1090533	QC	2.4	45.6	9.9	130	0.3	55.6	20.9	670	3.66	44.0	1.5	4.9	2.6	22	0.6	1.0	0.2	88	0.18	0.087
1090528	Soil	1.4	43.0	8.4	95	0.2	27.5	11.9	274	2.90	20.4	1.7	5.8	2.9	27	0.5	0.8	0.2	74	0.34	0.065
REP 1090528	QC	1.3	41.7	8.0	92	0.2	26.8	11.5	267	2.83	19.9	1.5	4.7	2.8	27	0.5	0.8	0.2	71	0.34	0.064
1090526	Soil	1.1	25.1	6.3	58	0.1	16.5	6.2	187	1.98	16.6	1.0	1.5	1.0	20	0.3	0.5	0.1	46	0.26	0.050
REP 1090526	QC	1.1	24.4	6.3	56	0.1	16.4	6.2	183	1.95	16.8	1.0	1.8	1.1	21	0.4	0.4	0.1	47	0.24	0.050
Reference Materials																					
STD DS8	Standard	14.3	109.9	126.1	312	1.7	37.4	7.6	626	2.53	25.8	2.8	102.4	6.9	68	2.1	5.6	6.2	44	0.70	0.078
STD DS8	Standard	14.5	116.7	124.1	314	1.8	40.1	8.0	636	2.51	26.0	2.8	109.6	6.9	62	2.6	5.5	6.7	48	0.70	0.076
STD DS8	Standard	11.4	103.5	119.0	300	1.7	36.3	7.2	560	2.32	23.3	2.4	111.8	5.9	54	2.2	5.3	6.4	39	0.61	0.074

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Project: CFC
Report Date: August 28, 2011

QUALITY CONTROL REPORT WHI11001070.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1093448	Soil	54	35	0.48	199	0.058	<1	1.94	0.013	0.11	<0.1	0.01	5.9	<0.1	<0.05	6	<0.5	<0.2
REP 1093448	QC	56	36	0.48	195	0.058	1	1.96	0.013	0.11	<0.1	<0.01	5.8	0.1	<0.05	6	<0.5	<0.2
1072390	Soil	11	34	1.27	366	0.134	1	2.41	0.018	0.45	<0.1	0.01	4.6	0.2	<0.05	6	<0.5	<0.2
REP 1072390	QC	11	34	1.20	353	0.129	1	2.22	0.019	0.43	<0.1	0.02	4.5	0.2	<0.05	6	<0.5	<0.2
1054529	Soil	20	84	1.38	360	0.235	<1	3.34	0.012	1.28	0.2	0.01	8.0	0.6	<0.05	11	0.8	<0.2
REP 1054529	QC	19	80	1.41	349	0.230	1	3.21	0.012	1.28	0.1	<0.01	7.4	0.6	<0.05	11	0.8	<0.2
1093441	Soil	42	27	0.42	187	0.054	<1	1.62	0.013	0.17	0.1	0.03	4.3	0.1	<0.05	5	<0.5	<0.2
REP 1093441	QC	41	26	0.43	182	0.057	<1	1.62	0.012	0.17	0.1	0.02	4.3	0.2	<0.05	5	<0.5	<0.2
1090565	Soil	24	31	0.53	174	0.088	<1	2.04	0.013	0.06	<0.1	0.06	3.9	0.1	<0.05	6	<0.5	<0.2
REP 1090565	QC	23	31	0.54	171	0.082	1	2.00	0.014	0.06	<0.1	0.07	3.9	0.2	<0.05	6	<0.5	<0.2
1090577	Soil	57	28	0.46	162	0.065	6	1.67	0.010	0.11	<0.1	0.08	3.3	0.2	<0.05	7	0.8	<0.2
REP 1090577	QC	59	31	0.49	165	0.067	3	1.68	0.010	0.10	<0.1	0.07	3.4	0.2	<0.05	6	1.0	<0.2
1164484	Soil	16	39	1.73	167	0.038	5	1.41	0.014	0.05	<0.1	0.09	2.8	0.1	0.05	4	0.8	<0.2
REP 1164484	QC	15	38	1.59	159	0.036	3	1.31	0.014	0.05	<0.1	0.06	2.3	0.1	<0.05	4	0.9	<0.2
1164519	Soil	34	23	0.60	222	0.097	2	1.84	0.010	0.18	0.2	0.04	3.8	0.2	<0.05	7	<0.5	<0.2
REP 1164519	QC	36	25	0.62	233	0.101	<1	1.87	0.011	0.18	0.2	0.04	4.0	0.2	<0.05	7	<0.5	<0.2
1090518	Soil	16	64	1.30	406	0.184	<1	2.40	0.032	1.14	<0.1	<0.01	5.5	0.6	0.43	8	1.1	<0.2
REP 1090518	QC	16	63	1.31	393	0.183	<1	2.40	0.038	1.14	<0.1	<0.01	5.3	0.6	0.42	8	1.8	<0.2
1090533	Soil	10	65	0.85	413	0.143	<1	2.31	0.010	0.37	0.3	0.02	4.1	0.3	<0.05	8	<0.5	<0.2
REP 1090533	QC	10	67	0.88	410	0.145	<1	2.36	0.011	0.37	0.2	0.03	4.2	0.3	<0.05	8	<0.5	<0.2
1090528	Soil	15	37	0.64	276	0.102	2	1.97	0.020	0.09	0.2	0.06	4.1	0.2	<0.05	6	0.7	<0.2
REP 1090528	QC	15	35	0.63	269	0.105	3	1.98	0.022	0.09	0.1	0.07	4.0	0.2	<0.05	6	<0.5	<0.2
1090526	Soil	10	26	0.43	131	0.081	1	1.36	0.017	0.06	0.2	0.04	2.7	0.1	<0.05	5	<0.5	<0.2
REP 1090526	QC	9	27	0.43	137	0.077	<1	1.39	0.015	0.06	0.1	0.05	2.6	0.1	<0.05	5	<0.5	<0.2
Reference Materials																		
STD DS8	Standard	15	121	0.61	276	0.117	4	0.94	0.104	0.43	2.9	0.18	3.6	5.4	0.17	5	5.0	5.0
STD DS8	Standard	15	130	0.63	282	0.123	2	0.98	0.086	0.43	3.4	0.22	2.2	5.9	0.17	5	5.2	5.1
STD DS8	Standard	12	110	0.57	243	0.092	2	0.83	0.080	0.39	2.8	0.19	1.8	5.0	0.13	4	4.7	4.9

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 28, 2011

QUALITY CONTROL REPORT WHI11001070.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
STD DS8	Standard	13.5	111.4	113.6	308	1.8	37.9	7.6	600	2.35	25.3	2.4	106.3	5.6	58	2.2	5.2	5.6	41	0.67	0.080
STD DS8	Standard	11.9	106.7	123.1	314	1.8	38.0	7.4	604	2.48	25.5	2.6	132.4	6.5	64	2.3	5.7	6.1	40	0.66	0.080
STD DS8	Standard	10.9	96.7	128.1	281	1.7	34.4	6.9	539	2.21	22.5	2.8	103.7	7.0	68	2.0	5.5	7.0	37	0.63	0.072
STD DS8	Standard	13.6	113.2	121.4	318	1.8	37.7	7.9	617	2.47	25.2	2.7	107.5	6.9	68	2.2	5.5	6.4	43	0.72	0.080
STD DS8	Standard	12.9	108.6	120.2	324	1.8	41.7	8.1	599	2.55	26.7	2.6	98.2	5.8	71	2.4	5.5	6.5	44	0.67	0.083
STD DS8	Standard	12.9	106.5	122.8	305	1.7	38.0	7.3	598	2.45	24.6	2.7	99.2	6.6	60	2.1	5.4	5.9	41	0.67	0.077
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.02	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: August 28, 2011

QUALITY CONTROL REPORT WHI11001070.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
STD DS8	Standard	13	116	0.62	280	0.102	2	0.92	0.099	0.41	2.9	0.21	2.2	5.5	0.21	5	4.4	4.7
STD DS8	Standard	13	111	0.60	256	0.100	2	0.86	0.084	0.41	2.9	0.17	1.8	5.1	0.13	4	5.8	4.9
STD DS8	Standard	15	102	0.55	266	0.114	2	0.87	0.096	0.39	2.5	0.18	2.8	5.1	0.13	4	5.2	4.2
STD DS8	Standard	16	117	0.62	269	0.123	3	0.95	0.096	0.42	2.9	0.19	2.3	5.5	0.16	5	4.8	5.0
STD DS8	Standard	14	115	0.61	278	0.107	4	0.92	0.084	0.42	2.7	0.25	2.8	5.4	0.05	5	5.0	4.1
STD DS8	Standard	14	117	0.61	264	0.115	2	0.86	0.082	0.40	2.9	0.22	2.4	5.3	0.10	5	5.4	5.4
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
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Submitted By: Tim Smith
Receiving Lab: Canada-Whitehorse
Received: August 05, 2011
Report Date: September 07, 2011
Page: 1 of 8

CERTIFICATE OF ANALYSIS WHI11001071.1

CLIENT JOB INFORMATION

Project: CFC
Shipment ID:
P.O. Number
Number of Samples: 197

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	197	Dry at 60C sieve 100g to -80 mesh			VAN
Dry at 60C	197	Dry at 60C			VAN
1DX2	197	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
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Project: CFC
Report Date: September 07, 2011

CERTIFICATE OF ANALYSIS WHI11001071.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1053844	Soil	2.6	40.0	7.8	83	0.3	44.8	12.8	344	3.33	21.9	1.1	3.6	4.3	26	0.4	0.7	0.6	91	0.40	0.066
1053826	Soil	1.9	45.6	11.3	93	0.3	29.3	12.3	386	3.41	15.8	1.4	6.6	3.5	24	0.3	0.6	0.3	79	0.28	0.062
1072429	Soil	1.8	42.2	9.8	75	0.1	30.2	15.5	727	3.52	11.9	0.8	0.7	1.7	19	0.3	0.9	0.3	86	0.19	0.059
1072432	Soil	2.1	40.1	10.4	61	0.3	29.5	13.2	602	2.98	27.9	1.0	10.7	2.0	31	0.4	1.9	0.3	74	0.38	0.092
1072437	Soil	3.1	54.7	10.3	91	0.5	32.6	12.6	414	3.02	17.3	1.4	6.3	2.1	24	0.9	0.6	0.3	69	0.31	0.073
1053824	Soil	2.6	56.8	11.7	97	0.5	28.9	12.0	374	3.33	13.2	1.9	4.1	3.5	24	0.4	0.5	0.3	78	0.28	0.075
1072435	Soil	1.2	27.9	6.1	27	0.7	8.3	2.6	78	1.25	4.5	0.4	2.7	0.2	14	0.7	0.3	0.2	31	0.17	0.057
1072436	Soil	2.2	70.2	8.4	85	0.6	50.1	12.9	425	2.48	11.2	2.2	8.2	1.4	29	1.1	0.6	0.3	53	0.41	0.098
1072433	Soil	3.5	59.0	10.9	54	1.4	23.1	12.5	503	2.99	23.3	1.0	7.0	1.1	34	0.5	0.9	0.3	80	0.40	0.053
1072430	Soil	1.9	45.9	9.0	32	0.6	15.2	7.9	298	2.04	12.0	1.3	9.2	0.8	18	0.6	1.0	0.3	47	0.14	0.055
1072431	Soil	1.8	46.4	9.5	54	0.5	27.2	10.9	483	2.83	21.2	1.2	15.9	3.1	29	0.4	1.4	0.2	75	0.36	0.083
1053838	Soil	1.5	22.9	8.4	47	0.2	17.8	8.1	396	2.28	27.3	0.5	3.3	1.3	19	0.3	1.6	0.2	58	0.20	0.050
1053825	Soil	2.2	48.0	11.6	93	0.5	29.6	11.4	328	3.31	13.7	1.6	5.9	3.3	22	0.3	0.5	0.2	80	0.28	0.068
1072438	Soil	2.5	44.1	10.1	92	0.4	30.3	13.4	427	3.19	12.9	1.2	6.9	2.8	23	0.4	0.5	0.2	74	0.29	0.073
1072434	Soil	2.4	33.2	8.4	60	0.3	21.9	12.1	455	2.59	15.2	0.9	5.2	2.1	27	0.4	0.9	0.2	64	0.37	0.075
1053837	Soil	2.1	26.5	9.2	59	0.2	23.7	9.8	365	3.21	7.4	0.6	4.0	1.9	17	0.5	1.0	0.2	83	0.18	0.066
1053843	Soil	2.4	33.2	10.5	95	0.6	40.8	17.0	630	3.12	18.8	1.2	2.4	3.3	26	0.7	0.8	0.3	82	0.32	0.064
1163551	Soil	0.9	18.8	9.6	70	<0.1	28.2	14.3	443	3.54	6.0	1.0	1.2	5.6	20	<0.1	0.4	0.2	64	0.24	0.032
1163552	Soil	1.2	18.6	9.2	62	<0.1	34.6	13.5	302	4.15	7.2	0.6	0.7	3.3	15	<0.1	0.5	0.2	74	0.16	0.042
1053840	Soil	0.8	12.0	10.9	38	0.2	6.6	2.4	598	1.06	3.4	0.3	2.2	0.1	13	0.9	0.4	0.2	30	0.10	0.035
1163560	Soil	0.6	23.2	7.3	71	<0.1	75.1	26.1	408	3.57	2.8	0.3	0.6	3.7	17	0.1	0.1	<0.1	56	0.37	0.035
1163559	Soil	0.6	23.5	12.1	245	0.2	33.5	9.8	1615	3.88	2.8	0.9	3.1	4.3	80	1.2	0.1	<0.1	34	8.76	0.058
1163558	Soil	0.8	84.6	7.1	105	<0.1	51.7	24.0	632	4.95	3.5	0.7	2.3	5.3	22	<0.1	0.2	0.1	64	0.42	0.050
1163553	Soil	1.0	30.7	10.0	85	0.2	40.9	18.9	402	3.55	4.7	1.8	5.0	6.8	27	0.1	0.2	0.2	59	0.42	0.062
1163554	Soil	0.8	30.5	8.9	69	0.2	37.5	15.1	432	3.53	5.4	1.4	6.2	7.6	24	<0.1	0.2	0.1	62	0.43	0.053
1163561	Soil	0.7	21.8	10.6	67	<0.1	28.9	12.7	409	3.25	5.3	1.0	2.2	8.9	24	<0.1	0.2	0.1	58	0.42	0.048
1163562	Soil	0.6	30.0	15.0	88	0.2	43.4	15.3	1140	3.20	3.6	1.0	1.6	4.1	53	0.4	0.4	<0.1	54	2.25	0.072
1163557	Soil	0.6	30.0	7.5	85	<0.1	51.0	20.9	387	4.39	3.6	1.1	4.5	7.8	29	<0.1	0.2	<0.1	63	0.34	0.054
1163556	Soil	0.7	37.1	8.2	88	0.1	49.9	21.1	585	4.81	4.0	1.2	1.1	6.3	31	<0.1	0.1	<0.1	68	0.52	0.071
1163555	Soil	0.6	37.4	10.1	93	<0.1	46.0	19.4	481	5.71	2.2	1.0	0.9	10.9	18	<0.1	0.1	<0.1	68	0.24	0.044

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Project: CFC
Report Date: September 07, 2011

CERTIFICATE OF ANALYSIS WHI11001071.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1053844	Soil	16	68	1.10	370	0.140	<1	2.41	0.020	0.33	0.2	0.03	4.5	0.3	0.05	9	0.9	<0.2
1053826	Soil	14	40	0.84	190	0.105	1	2.35	0.012	0.21	0.1	0.05	4.1	0.2	<0.05	7	<0.5	<0.2
1072429	Soil	9	35	0.58	165	0.075	2	2.16	0.014	0.08	0.1	0.07	3.2	0.1	<0.05	7	<0.5	<0.2
1072432	Soil	12	34	0.67	210	0.083	1	1.78	0.014	0.12	0.1	0.07	3.0	<0.1	<0.05	6	<0.5	<0.2
1072437	Soil	13	36	0.71	198	0.086	2	2.07	0.011	0.23	<0.1	0.07	3.5	0.1	<0.05	7	<0.5	<0.2
1053824	Soil	15	40	0.84	206	0.104	<1	2.26	0.013	0.22	0.1	0.06	4.3	0.2	<0.05	7	0.8	<0.2
1072435	Soil	4	13	0.13	83	0.038	<1	0.66	0.014	0.07	<0.1	0.04	1.1	<0.1	<0.05	4	<0.5	<0.2
1072436	Soil	13	31	0.66	253	0.064	2	1.88	0.014	0.20	<0.1	0.13	4.0	0.2	0.06	5	0.9	<0.2
1072433	Soil	9	32	0.52	216	0.073	2	1.70	0.014	0.10	<0.1	0.05	2.7	0.1	<0.05	7	<0.5	<0.2
1072430	Soil	11	21	0.28	204	0.049	<1	1.27	0.016	0.05	<0.1	0.06	2.3	0.1	<0.05	5	<0.5	<0.2
1072431	Soil	13	36	0.64	215	0.097	1	1.87	0.014	0.11	0.1	0.13	3.6	0.1	<0.05	6	<0.5	<0.2
1053838	Soil	8	26	0.31	152	0.062	<1	1.29	0.012	0.07	<0.1	0.03	2.3	0.2	<0.05	5	<0.5	<0.2
1053825	Soil	14	40	0.84	191	0.097	1	2.26	0.012	0.20	0.1	0.07	4.1	0.2	<0.05	7	<0.5	<0.2
1072438	Soil	14	37	0.86	182	0.098	1	2.10	0.012	0.27	0.1	0.07	3.8	0.2	0.05	7	<0.5	<0.2
1072434	Soil	11	30	0.55	155	0.081	1	1.66	0.015	0.13	<0.1	0.05	2.9	0.1	<0.05	6	<0.5	<0.2
1053837	Soil	11	38	0.54	256	0.099	<1	1.75	0.010	0.13	<0.1	0.03	3.0	0.1	<0.05	8	<0.5	<0.2
1053843	Soil	17	56	0.69	390	0.116	1	2.12	0.018	0.21	<0.1	0.03	3.5	0.2	<0.05	10	<0.5	<0.2
1163551	Soil	11	53	0.85	151	0.126	<1	2.26	0.010	0.20	<0.1	0.02	2.5	0.3	0.05	8	<0.5	<0.2
1163552	Soil	8	52	0.86	132	0.151	<1	1.93	0.008	0.34	<0.1	0.03	1.7	0.2	0.08	8	<0.5	<0.2
1053840	Soil	6	11	0.08	163	0.036	<1	0.53	0.011	0.06	<0.1	0.03	0.8	<0.1	0.06	5	<0.5	<0.2
1163560	Soil	6	206	1.69	103	0.151	<1	2.47	0.008	0.30	0.1	0.02	1.7	0.3	<0.05	6	<0.5	<0.2
1163559	Soil	24	36	5.02	148	0.068	2	1.52	0.006	0.11	0.2	0.03	3.9	0.3	0.08	4	<0.5	<0.2
1163558	Soil	11	81	1.53	195	0.169	<1	2.90	0.008	0.48	0.1	0.01	2.2	0.3	<0.05	8	<0.5	<0.2
1163553	Soil	27	57	1.04	163	0.147	1	2.14	0.013	0.33	0.1	0.03	3.5	0.4	<0.05	6	<0.5	<0.2
1163554	Soil	35	55	1.05	179	0.142	1	2.27	0.012	0.22	0.1	0.02	3.9	0.3	<0.05	7	<0.5	<0.2
1163561	Soil	19	49	0.95	187	0.100	<1	2.08	0.012	0.19	0.1	0.02	4.0	0.2	<0.05	7	<0.5	<0.2
1163562	Soil	18	59	1.48	204	0.061	1	2.16	0.010	0.15	0.1	0.05	4.4	0.2	0.07	7	<0.5	<0.2
1163557	Soil	25	59	1.19	206	0.181	<1	2.61	0.009	0.74	<0.1	0.02	3.2	0.4	0.07	7	<0.5	<0.2
1163556	Soil	25	65	1.41	289	0.182	1	2.82	0.012	0.75	<0.1	0.03	3.2	0.5	0.13	7	<0.5	<0.2
1163555	Soil	19	67	1.25	197	0.266	<1	3.49	0.007	1.07	<0.1	0.01	2.6	0.7	<0.05	9	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 07, 2011

CERTIFICATE OF ANALYSIS WHI11001071.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1053835	Soil	2.2	47.5	10.7	77	0.1	36.0	15.1	366	5.19	6.7	0.9	1.1	2.9	20	0.3	0.4	0.2	120	0.16	0.046
1053842	Soil	3.0	32.1	9.7	77	0.5	25.1	7.5	244	2.67	16.7	0.9	3.1	1.0	23	0.6	0.8	0.2	95	0.23	0.063
1053833	Soil	1.4	39.0	10.0	90	0.1	40.1	15.0	410	3.70	12.9	1.0	5.9	6.2	22	0.2	0.9	0.2	82	0.29	0.041
1053841	Soil	2.1	28.5	11.0	63	0.6	28.1	8.6	233	2.97	19.8	0.9	4.9	2.6	21	0.4	0.9	0.2	80	0.23	0.050
1053839	Soil	1.7	27.9	9.4	58	0.3	23.6	13.3	412	3.41	16.3	0.8	2.2	2.8	21	0.2	0.8	0.2	80	0.25	0.060
1053836	Soil	2.7	62.9	9.3	153	<0.1	64.2	18.1	683	4.47	6.8	1.9	1.1	5.7	28	0.3	1.3	0.2	119	0.26	0.092
1053846	Soil	3.0	50.5	7.9	96	0.4	50.3	14.5	421	3.27	16.9	1.8	5.4	4.8	30	0.4	1.0	0.3	97	0.48	0.075
1053831	Soil	2.2	57.3	14.7	132	0.3	46.3	15.6	472	3.66	15.0	1.6	3.6	6.8	27	0.3	0.7	0.2	86	0.33	0.081
1053827	Soil	2.1	42.5	12.1	97	0.2	29.1	18.9	769	3.34	14.6	1.2	4.1	2.8	21	0.4	0.5	0.3	80	0.20	0.049
1053829	Soil	2.3	48.5	13.6	92	0.4	31.0	11.6	352	3.19	13.8	1.4	3.2	3.7	27	0.5	0.5	0.3	80	0.22	0.043
1053832	Soil	1.7	47.2	11.8	109	0.4	35.6	11.7	317	3.08	11.8	1.4	4.0	4.3	24	0.3	0.9	0.2	77	0.28	0.059
1053834	Soil	1.9	36.3	9.1	72	0.2	39.0	13.7	422	3.18	12.7	1.3	3.5	4.6	21	0.2	1.0	0.2	76	0.24	0.043
1053830	Soil	2.1	45.4	10.6	93	0.1	34.5	11.1	346	3.16	9.4	1.4	1.7	4.9	24	0.2	0.4	0.2	77	0.25	0.047
1053828	Soil	1.7	41.1	12.1	93	0.3	30.5	11.3	361	3.39	18.0	1.3	4.9	4.1	22	0.4	0.6	0.2	75	0.22	0.044
1053845	Soil	2.9	55.0	8.0	94	0.4	52.9	15.1	426	3.40	18.1	1.9	5.3	4.8	31	0.4	0.9	0.3	101	0.49	0.072
1163582	Soil	3.6	45.8	8.9	74	0.6	22.9	8.3	205	2.86	9.2	2.0	3.3	3.3	30	0.3	0.6	0.2	74	0.16	0.081
1163578	Soil	1.6	73.8	5.3	113	0.3	183.3	29.0	267	3.93	5.4	0.3	<0.5	1.8	23	0.5	0.3	0.1	96	0.41	0.162
1163579	Soil	0.7	47.4	4.2	119	0.2	142.3	38.3	660	6.03	5.6	0.4	1.0	1.9	25	0.3	0.6	<0.1	138	0.57	0.141
1163565	Soil	0.5	28.3	16.1	97	<0.1	55.0	19.5	610	4.55	3.0	0.7	1.0	7.7	45	<0.1	0.3	<0.1	66	0.63	0.079
1163575	Soil	2.0	41.9	6.9	95	0.4	21.7	6.9	281	2.49	4.8	2.0	4.4	4.6	27	0.2	0.4	0.1	70	0.20	0.038
1163571	Soil	0.1	5.6	6.2	39	<0.1	51.0	16.2	280	2.54	1.4	0.3	<0.5	2.5	10	<0.1	<0.1	<0.1	48	0.18	0.040
1163563	Soil	1.0	19.4	13.0	67	<0.1	33.3	13.8	386	3.74	6.1	0.7	1.1	6.0	17	<0.1	0.2	0.1	63	0.19	0.031
1163580	Soil	3.2	38.6	10.3	121	0.6	36.3	10.4	214	3.09	8.9	1.5	2.3	3.9	22	1.2	0.7	0.2	92	0.17	0.071
1163567	Soil	0.8	15.8	13.9	66	<0.1	16.0	10.1	309	2.99	6.0	1.4	<0.5	14.0	13	<0.1	0.4	0.2	42	0.18	0.038
1163581	Soil	4.6	46.2	11.2	66	0.5	22.7	10.0	283	3.02	11.0	2.9	4.6	4.2	27	0.2	0.9	0.2	71	0.20	0.091
1163572	Soil	0.6	10.2	20.4	50	<0.1	11.1	5.8	344	1.84	4.6	0.9	0.5	6.3	14	0.1	0.3	1.1	19	0.19	0.047
1163574	Soil	2.7	61.8	8.2	219	0.4	68.0	23.6	478	4.09	6.0	1.4	1.9	3.9	20	0.5	0.6	0.2	111	0.19	0.077
1163573	Soil	2.3	71.2	9.6	130	0.1	45.4	14.5	384	4.25	3.8	1.8	0.5	3.5	23	0.3	0.4	0.1	142	0.27	0.107
1163569	Soil	0.3	29.7	12.0	69	<0.1	46.3	14.9	210	3.32	1.7	0.9	0.8	14.4	16	<0.1	0.2	0.2	37	0.26	0.062
1163566	Soil	1.0	26.1	11.3	64	<0.1	34.4	13.6	298	3.46	7.3	0.8	2.1	6.2	18	<0.1	0.4	0.1	63	0.22	0.020

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Project: CFC
Report Date: September 07, 2011

CERTIFICATE OF ANALYSIS WHI11001071.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1053835	Soil	14	51	1.27	353	0.211	<1	3.03	0.010	0.43	<0.1	0.03	5.9	0.2	0.10	12	<0.5	<0.2
1053842	Soil	13	44	0.51	381	0.087	<1	1.45	0.013	0.21	0.1	0.03	2.9	0.2	0.12	8	<0.5	<0.2
1053833	Soil	17	53	0.89	227	0.143	1	2.66	0.012	0.24	0.1	0.04	4.8	0.3	0.06	8	<0.5	<0.2
1053841	Soil	14	42	0.54	344	0.113	1	2.02	0.013	0.14	<0.1	0.07	3.6	0.2	0.06	8	0.5	<0.2
1053839	Soil	12	38	0.59	266	0.096	<1	1.87	0.013	0.15	0.1	0.04	3.7	0.2	0.07	8	<0.5	<0.2
1053836	Soil	21	94	1.28	574	0.146	<1	2.92	0.009	0.67	0.1	0.02	6.5	0.3	0.11	10	0.7	<0.2
1053846	Soil	22	70	1.08	484	0.137	<1	2.08	0.016	0.39	0.1	0.04	5.1	0.3	<0.05	8	1.0	<0.2
1053831	Soil	24	56	1.03	287	0.157	<1	2.23	0.012	0.44	0.1	0.03	4.7	0.4	0.08	8	0.8	<0.2
1053827	Soil	12	38	0.72	188	0.107	<1	2.00	0.009	0.19	<0.1	0.03	3.4	0.2	<0.05	7	<0.5	<0.2
1053829	Soil	15	40	0.70	243	0.110	1	2.15	0.012	0.17	0.1	0.03	3.8	0.2	<0.05	7	0.6	<0.2
1053832	Soil	15	47	0.84	226	0.145	1	2.12	0.012	0.27	0.1	0.06	3.9	0.3	<0.05	7	<0.5	<0.2
1053834	Soil	19	45	0.67	226	0.110	1	1.74	0.011	0.11	0.1	0.04	3.7	0.2	<0.05	7	<0.5	<0.2
1053830	Soil	15	48	0.85	228	0.145	1	2.10	0.013	0.25	<0.1	0.02	3.9	0.2	0.05	7	<0.5	<0.2
1053828	Soil	13	40	0.77	210	0.114	<1	2.21	0.010	0.18	0.1	0.04	3.8	0.2	<0.05	6	<0.5	<0.2
1053845	Soil	23	73	1.12	511	0.143	<1	2.22	0.016	0.38	0.1	0.05	5.3	0.3	0.05	9	1.2	<0.2
1163582	Soil	11	36	0.44	875	0.032	<1	1.73	0.009	0.09	0.1	0.03	3.0	0.2	0.14	5	2.1	<0.2
1163578	Soil	7	180	1.69	1014	0.276	<1	2.59	0.022	0.41	0.1	<0.01	2.8	0.2	<0.05	8	<0.5	<0.2
1163579	Soil	10	152	2.08	673	0.209	<1	3.43	0.012	0.41	<0.1	0.01	5.9	0.3	<0.05	13	<0.5	<0.2
1163565	Soil	17	89	1.52	123	0.169	<1	2.59	0.007	0.46	0.1	<0.01	3.4	0.5	<0.05	9	<0.5	<0.2
1163575	Soil	17	36	0.66	600	0.108	<1	1.50	0.015	0.19	<0.1	0.04	4.6	0.2	0.10	5	1.1	<0.2
1163571	Soil	14	183	1.74	115	0.162	<1	2.57	0.006	0.81	<0.1	<0.01	1.6	0.4	<0.05	7	<0.5	<0.2
1163563	Soil	14	45	0.79	115	0.147	<1	2.26	0.008	0.32	0.1	0.02	2.6	0.3	<0.05	8	<0.5	<0.2
1163580	Soil	17	37	0.52	552	0.047	<1	1.92	0.009	0.09	0.1	0.02	2.8	0.2	0.09	5	2.4	<0.2
1163567	Soil	13	23	0.65	99	0.050	<1	2.08	0.007	0.14	0.1	<0.01	2.4	0.1	<0.05	8	<0.5	<0.2
1163581	Soil	15	40	0.47	938	0.038	<1	1.84	0.010	0.06	0.2	0.07	4.7	0.1	0.06	5	1.5	<0.2
1163572	Soil	6	13	0.38	133	0.021	<1	1.60	0.005	0.21	<0.1	0.01	1.3	0.3	<0.05	5	<0.5	<0.2
1163574	Soil	11	67	0.94	504	0.148	<1	2.48	0.010	0.46	0.1	0.02	3.8	0.2	0.10	8	0.7	<0.2
1163573	Soil	16	70	1.56	470	0.217	<1	2.93	0.012	0.75	0.1	<0.01	5.5	0.3	0.06	11	0.6	<0.2
1163569	Soil	59	45	1.19	145	0.136	<1	2.39	0.005	0.46	<0.1	<0.01	3.3	0.4	<0.05	7	<0.5	<0.2
1163566	Soil	12	48	0.83	175	0.089	1	2.53	0.009	0.06	0.1	0.01	2.7	0.2	<0.05	7	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1163564	Soil	1.2	22.2	10.2	64	<0.1	27.9	14.5	213	3.40	8.3	0.8	1.2	5.8	18	<0.1	0.5	0.2	66	0.20	0.041
1163577	Soil	4.9	100.2	9.5	325	0.9	50.8	5.9	232	3.03	2.5	4.3	1.0	4.4	31	1.1	0.6	0.2	134	0.20	0.045
1163568	Soil	0.7	34.4	12.9	64	0.2	37.6	13.2	330	3.46	11.2	1.2	2.2	8.2	25	<0.1	0.6	0.2	61	0.34	0.032
1092348	Soil	1.0	32.6	11.0	74	<0.1	46.6	17.0	355	4.18	8.5	0.9	<0.5	8.0	14	<0.1	0.4	0.2	67	0.15	0.032
1092341	Soil	0.8	35.6	14.1	106	<0.1	55.4	22.9	614	4.75	7.4	1.1	<0.5	8.3	22	<0.1	0.4	0.1	59	0.32	0.056
1092349	Soil	0.7	26.6	8.9	74	<0.1	41.7	17.7	311	3.38	7.6	0.7	1.1	6.8	18	<0.1	0.3	0.2	65	0.22	0.048
1163570	Soil	2.1	79.0	9.4	172	0.2	64.5	17.7	761	4.00	3.4	1.8	<0.5	4.6	14	0.3	0.3	0.2	135	0.33	0.131
1163576	Soil	1.3	52.3	7.9	95	<0.1	57.2	18.1	383	3.80	7.5	1.3	4.1	4.4	22	0.3	0.5	0.2	97	0.27	0.032
1092344	Soil	0.8	47.5	23.7	93	0.1	60.5	25.0	879	5.11	35.7	1.3	1.9	12.0	46	<0.1	0.7	0.2	58	1.20	0.083
1092340	Soil	1.5	70.5	28.5	122	<0.1	87.8	34.9	883	6.57	15.7	1.4	<0.5	11.0	14	<0.1	0.6	0.2	75	0.30	0.072
1092346	Soil	1.1	21.0	11.3	93	<0.1	37.1	18.4	291	3.70	4.9	0.5	<0.5	4.8	12	<0.1	0.3	0.2	75	0.12	0.035
1092347	Soil	0.5	31.2	25.7	108	<0.1	45.6	24.3	483	5.21	2.6	0.8	0.6	9.4	14	<0.1	<0.1	0.4	57	0.33	0.128
1092343	Soil	0.7	39.9	9.7	114	<0.1	68.3	23.9	579	5.90	3.7	1.3	<0.5	9.1	24	<0.1	0.1	0.2	71	0.35	0.061
1092342	Soil	0.5	44.3	10.2	92	<0.1	54.6	20.2	608	4.76	6.6	1.3	3.0	9.2	32	0.1	0.3	0.1	67	0.63	0.057
1092339	Soil	1.0	32.3	15.0	71	<0.1	41.6	15.5	406	3.73	14.3	1.0	2.3	8.2	18	<0.1	0.7	0.2	60	0.21	0.016
1092331	Soil	1.0	29.6	13.7	79	0.2	37.9	20.3	629	3.69	7.1	1.1	2.1	7.0	25	<0.1	0.3	0.2	64	0.40	0.057
1092334	Soil	0.6	48.8	9.4	88	0.1	43.0	19.7	305	4.21	9.5	2.9	2.5	9.6	48	<0.1	0.7	0.2	56	0.90	0.069
1092333	Soil	1.0	32.4	11.4	78	0.2	36.3	58.0	3206	5.10	13.1	1.4	2.5	7.5	27	0.4	0.5	0.1	62	0.48	0.058
1092335	Soil	0.5	37.8	8.7	98	<0.1	52.2	28.0	679	5.76	1.2	1.0	0.8	10.3	49	<0.1	<0.1	<0.1	36	0.43	0.064
1092332	Soil	0.9	24.8	12.0	79	<0.1	38.9	18.4	389	3.85	9.5	0.9	2.1	6.6	28	<0.1	0.3	0.1	61	0.46	0.058
1092345	Soil	0.6	31.3	9.3	86	<0.1	62.8	19.6	224	3.97	5.4	0.5	1.4	8.6	13	<0.1	0.2	0.1	59	0.20	0.049
1092328	Soil	0.6	20.2	14.0	67	<0.1	25.5	13.6	283	2.98	4.8	1.2	3.1	11.0	23	<0.1	0.3	0.2	56	0.36	0.059
1092326	Soil	1.6	12.8	20.3	44	<0.1	14.0	6.0	208	3.35	7.0	0.6	4.6	5.1	15	0.1	0.5	0.5	89	0.14	0.024
1092327	Soil	1.1	27.4	21.8	64	0.3	28.2	16.0	403	3.42	7.8	3.4	6.1	16.1	22	0.1	0.4	0.4	60	0.31	0.058
1092325	Soil	0.9	25.5	10.4	79	<0.1	28.2	15.7	430	3.38	5.0	1.1	3.7	9.8	23	<0.1	0.3	0.2	64	0.34	0.067
1092330	Soil	0.9	30.3	14.6	81	<0.1	40.6	16.6	343	3.71	7.1	1.2	2.5	7.2	22	<0.1	0.3	0.1	67	0.36	0.052
1092329	Soil	0.8	25.1	14.6	85	0.1	35.8	20.0	650	3.62	7.5	0.9	2.8	6.1	24	0.1	0.2	0.2	69	0.41	0.068
1092324	Soil	1.0	31.3	10.9	73	0.1	25.5	19.0	686	3.72	5.2	2.0	4.7	9.9	23	0.2	0.2	0.2	64	0.30	0.098
1163583	Soil	34.3	57.6	12.3	96	2.8	14.3	3.8	169	4.71	23.0	3.4	6.8	2.6	43	0.5	1.6	0.3	98	0.12	0.346
1163584	Soil	35.9	57.2	12.5	104	2.9	14.6	4.0	157	4.59	26.6	3.9	7.4	2.4	46	0.6	1.9	0.2	99	0.13	0.393

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 07, 2011

CERTIFICATE OF ANALYSIS WHI11001071.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1163564	Soil	12	37	0.63	137	0.105	<1	2.25	0.008	0.22	0.1	0.03	2.7	0.2	<0.05	7	<0.5	<0.2
1163577	Soil	25	70	1.12	447	0.140	<1	2.08	0.007	0.21	<0.1	0.04	4.2	0.6	0.19	7	1.7	<0.2
1163568	Soil	21	50	0.89	210	0.074	<1	2.16	0.011	0.08	<0.1	0.04	4.6	0.1	<0.05	6	<0.5	<0.2
1092348	Soil	10	60	1.13	183	0.096	<1	2.49	0.008	0.17	<0.1	0.02	4.1	0.2	<0.05	8	<0.5	<0.2
1092341	Soil	18	59	1.14	121	0.133	2	2.34	0.008	0.38	0.1	0.02	3.6	0.5	<0.05	7	<0.5	<0.2
1092349	Soil	10	54	1.00	234	0.147	1	2.58	0.011	0.35	<0.1	0.02	4.3	0.3	<0.05	7	<0.5	<0.2
1163570	Soil	9	90	1.35	846	0.153	<1	2.20	0.007	0.63	0.1	<0.01	5.3	0.4	<0.05	9	0.6	<0.2
1163576	Soil	16	59	0.72	361	0.070	<1	2.31	0.009	0.05	<0.1	0.02	7.9	0.1	<0.05	6	<0.5	<0.2
1092344	Soil	40	53	1.10	119	0.038	2	1.50	0.003	0.12	0.1	0.05	9.9	0.4	<0.05	5	<0.5	<0.2
1092340	Soil	16	108	1.62	87	0.106	<1	2.73	0.004	0.31	<0.1	0.01	5.1	0.4	<0.05	9	<0.5	<0.2
1092346	Soil	9	49	0.97	152	0.169	1	2.60	0.008	0.19	<0.1	<0.01	3.3	0.2	<0.05	10	<0.5	<0.2
1092347	Soil	13	64	1.50	240	0.216	<1	3.02	0.004	1.10	<0.1	<0.01	3.6	0.6	<0.05	8	<0.5	<0.2
1092343	Soil	17	93	1.66	206	0.239	1	3.19	0.007	1.28	<0.1	<0.01	3.2	0.7	0.05	10	<0.5	<0.2
1092342	Soil	40	83	1.93	239	0.195	1	2.91	0.008	0.44	<0.1	0.02	4.1	0.6	<0.05	9	<0.5	<0.2
1092339	Soil	19	48	0.79	164	0.062	1	2.21	0.009	0.08	<0.1	0.02	4.5	0.1	<0.05	6	<0.5	<0.2
1092331	Soil	25	63	1.11	168	0.129	1	2.22	0.009	0.22	0.1	0.02	3.8	0.3	<0.05	7	<0.5	<0.2
1092334	Soil	63	50	0.98	147	0.113	2	2.00	0.010	0.36	<0.1	0.05	4.7	0.4	<0.05	6	0.6	<0.2
1092333	Soil	48	54	0.87	265	0.109	2	1.95	0.010	0.19	0.2	0.06	4.9	0.3	<0.05	6	0.6	<0.2
1092335	Soil	30	54	1.63	157	0.234	1	3.03	0.007	0.76	<0.1	<0.01	1.1	0.6	0.12	6	<0.5	<0.2
1092332	Soil	19	60	1.10	173	0.140	1	2.02	0.010	0.28	0.1	0.02	3.4	0.3	<0.05	7	<0.5	<0.2
1092345	Soil	13	61	1.43	91	0.152	1	2.71	0.006	0.54	<0.1	<0.01	2.9	0.4	<0.05	8	<0.5	<0.2
1092328	Soil	33	45	0.97	164	0.124	1	1.92	0.011	0.14	0.2	0.03	3.5	0.2	<0.05	6	<0.5	<0.2
1092326	Soil	11	31	0.34	96	0.115	<1	1.50	0.006	0.05	0.1	0.03	2.4	0.1	<0.05	10	<0.5	<0.2
1092327	Soil	132	52	0.92	202	0.105	2	2.04	0.011	0.15	0.2	0.11	5.1	0.2	<0.05	6	<0.5	<0.2
1092325	Soil	43	60	1.14	177	0.126	1	2.31	0.011	0.21	0.2	0.05	4.3	0.2	<0.05	7	<0.5	<0.2
1092330	Soil	27	65	1.21	164	0.158	1	2.35	0.010	0.28	0.1	0.02	3.9	0.3	<0.05	7	<0.5	<0.2
1092329	Soil	24	62	1.30	188	0.144	1	2.28	0.010	0.29	0.1	0.04	3.6	0.3	<0.05	7	<0.5	<0.2
1092324	Soil	83	51	1.16	276	0.114	1	2.31	0.009	0.24	0.1	0.06	4.2	0.2	<0.05	7	<0.5	<0.2
1163583	Soil	10	27	0.24	378	0.024	2	1.12	0.007	0.23	0.7	0.13	2.0	1.0	0.55	4	15.1	0.4
1163584	Soil	11	28	0.25	469	0.025	2	1.21	0.008	0.20	0.8	0.20	2.1	1.0	0.46	5	15.8	0.3

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 07, 2011

CERTIFICATE OF ANALYSIS WHI11001071.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1023434	Soil	0.8	13.4	9.9	74	<0.1	21.7	15.0	412	3.89	6.5	0.5	1.2	4.9	20	<0.1	0.2	<0.1	53	0.26	0.027
1023429	Soil	2.0	43.9	17.2	118	<0.1	55.0	19.8	413	3.99	39.1	1.5	1.3	8.1	15	0.2	3.6	0.2	54	0.22	0.043
1023432	Soil	0.6	33.4	16.3	94	0.1	55.2	21.7	482	3.95	5.0	0.7	1.3	5.5	52	<0.1	0.4	<0.1	52	0.73	0.050
1023431	Soil	1.4	23.7	10.7	54	<0.1	28.9	9.8	213	3.38	6.3	1.1	1.3	7.6	6	<0.1	1.3	0.1	56	0.09	0.046
1023435	Soil	0.9	13.6	9.5	80	<0.1	19.7	14.6	440	3.76	5.7	0.4	0.7	4.3	23	0.1	0.3	<0.1	53	0.31	0.030
1023433	Soil	1.1	17.1	11.2	44	0.2	20.8	9.2	182	2.72	6.9	0.8	2.7	5.1	21	<0.1	0.3	0.2	62	0.34	0.022
1092337	Soil	0.8	25.4	10.6	69	<0.1	35.2	15.9	463	4.47	8.2	0.9	1.1	6.0	194	0.1	1.4	0.1	43	5.57	0.061
1092338	Soil	1.5	22.9	11.9	60	<0.1	31.0	11.7	252	4.02	8.2	0.6	3.4	3.7	12	<0.1	0.5	0.2	80	0.14	0.026
1023430	Soil	1.3	19.1	36.8	161	<0.1	97.8	23.9	1015	4.97	4.5	1.0	1.9	5.2	29	0.1	0.3	0.2	138	0.64	0.107
1092350	Soil	0.6	37.6	8.7	72	<0.1	43.0	17.4	337	3.82	5.7	1.1	2.2	7.8	30	<0.1	0.3	0.1	62	0.49	0.053
1090604	Soil	2.5	25.7	13.3	56	0.3	22.2	8.5	278	3.65	15.8	1.0	2.3	2.7	20	0.3	0.8	0.2	104	0.17	0.102
1090620	Soil	3.0	39.4	14.4	92	0.2	27.4	10.6	529	3.50	7.5	1.0	3.6	3.8	23	0.2	0.3	0.3	85	0.15	0.056
1090609	Soil	0.6	29.3	2.4	70	0.2	47.4	53.6	1059	8.72	1.7	0.4	1.2	2.8	16	0.1	<0.1	<0.1	211	1.59	0.237
1090627	Soil	1.7	53.3	7.9	78	0.4	22.5	6.7	182	2.34	17.2	2.0	4.6	0.9	21	1.1	0.3	0.3	54	0.21	0.053
1092336	Soil	0.3	19.4	11.4	45	0.1	41.1	18.9	372	2.67	3.7	1.1	1.5	3.7	100	0.1	0.2	<0.1	24	1.41	0.123
1090617	Soil	0.6	36.0	7.7	53	<0.1	32.0	14.2	304	3.13	12.2	0.7	7.0	3.4	19	0.3	0.4	0.1	78	0.23	0.024
1090612	Soil	2.1	43.9	13.2	73	0.2	23.6	9.6	269	3.00	15.0	1.5	4.8	3.5	19	0.3	0.5	0.2	79	0.21	0.070
1090622	Soil	3.2	64.8	9.4	92	0.5	25.7	9.5	246	2.92	6.3	3.1	3.9	3.4	22	0.6	0.3	0.2	80	0.19	0.059
1090633	Soil	1.3	25.0	9.1	91	0.3	22.2	10.6	346	2.95	15.6	1.0	2.1	1.7	25	0.3	0.5	0.3	67	0.35	0.073
1090610	Soil	1.6	39.4	12.3	128	0.3	33.7	21.5	708	4.60	7.1	1.8	0.8	3.5	26	0.3	0.5	0.2	87	1.23	0.100
1090607	Soil	1.0	55.6	14.6	180	0.2	45.8	10.3	222	3.02	4.2	1.7	1.3	8.3	20	0.2	0.6	0.3	59	0.13	0.038
1090619	Soil	8.1	94.6	15.7	260	0.7	26.3	8.4	679	4.61	8.0	4.4	1.6	6.4	37	0.8	0.4	0.3	158	0.18	0.087
1090614	Soil	0.8	26.1	22.1	55	<0.1	19.4	9.4	304	2.94	18.5	1.1	1.1	7.2	17	0.3	0.6	0.2	51	0.10	0.033
1090621	Soil	3.8	97.8	11.2	154	0.9	21.5	6.0	327	4.47	13.7	1.7	5.3	4.6	38	0.4	0.8	0.3	124	0.13	0.089
1090615	Soil	1.1	40.6	9.2	65	<0.1	33.0	14.2	393	3.71	8.6	0.9	4.8	4.1	21	0.1	0.5	0.2	70	0.21	0.028
1090606	Soil	1.7	27.9	11.1	61	2.0	26.9	12.0	259	3.77	12.3	0.9	3.8	3.0	17	0.3	0.8	0.2	75	0.18	0.035
1090605	Soil	3.2	29.3	15.2	75	1.0	25.7	10.7	311	4.07	23.5	1.0	3.6	2.3	22	0.4	0.9	0.2	101	0.14	0.059
1090629	Soil	1.2	23.4	15.4	103	0.2	43.6	13.8	283	3.78	12.8	0.6	<0.5	3.8	18	0.2	0.3	0.3	68	0.17	0.043
1090623	Soil	3.8	62.2	9.2	134	0.5	41.0	13.4	308	2.72	16.8	2.4	2.0	3.1	67	0.9	0.6	0.2	101	0.16	0.062
1090626	Soil	1.5	15.5	7.6	47	0.1	10.5	4.4	167	2.52	16.4	0.4	1.5	0.7	12	0.6	0.6	0.2	71	0.08	0.039

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Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1023434	Soil	8	46	1.40	129	0.156	<1	2.63	0.007	0.50	0.1	<0.01	2.0	0.3	<0.05	7	<0.5	<0.2
1023429	Soil	18	42	0.41	279	0.010	2	1.70	0.005	0.13	<0.1	0.03	6.7	0.2	<0.05	5	0.5	<0.2
1023432	Soil	15	62	1.35	254	0.129	<1	2.19	0.011	0.25	0.1	0.03	3.4	0.4	<0.05	7	<0.5	<0.2
1023431	Soil	17	34	0.52	55	0.069	<1	1.40	0.005	0.20	<0.1	0.01	2.6	0.2	<0.05	8	<0.5	<0.2
1023435	Soil	7	44	1.48	129	0.174	<1	2.56	0.007	0.57	0.2	<0.01	1.8	0.4	<0.05	8	<0.5	<0.2
1023433	Soil	13	36	0.41	165	0.067	<1	2.11	0.009	0.06	0.1	0.02	2.9	0.1	<0.05	7	<0.5	<0.2
1092337	Soil	29	43	1.05	59	0.047	1	2.22	0.006	0.08	0.2	0.02	4.9	0.2	<0.05	6	<0.5	<0.2
1092338	Soil	8	48	0.70	108	0.110	<1	2.34	0.006	0.24	0.1	0.03	2.2	0.2	<0.05	8	<0.5	<0.2
1023430	Soil	10	465	2.37	257	0.110	2	3.80	0.007	0.12	<0.1	<0.01	9.4	0.3	<0.05	16	<0.5	<0.2
1092350	Soil	15	56	1.10	171	0.142	<1	2.31	0.011	0.25	<0.1	0.01	3.7	0.3	<0.05	7	<0.5	<0.2
1090604	Soil	11	42	0.40	278	0.084	<1	2.18	0.009	0.06	0.1	0.04	3.3	0.3	<0.05	8	0.6	<0.2
1090620	Soil	14	40	0.76	190	0.163	1	1.91	0.013	0.35	0.3	0.02	3.1	0.3	0.08	9	0.9	<0.2
1090609	Soil	10	16	3.12	1258	0.444	<1	5.02	0.021	2.35	<0.1	<0.01	4.8	0.2	<0.05	15	<0.5	<0.2
1090627	Soil	11	30	0.39	148	0.067	1	1.48	0.011	0.10	0.1	0.13	2.5	0.4	<0.05	5	0.7	<0.2
1092336	Soil	18	26	0.34	109	0.050	<1	1.55	0.007	0.05	0.1	0.02	3.6	<0.1	<0.05	3	<0.5	<0.2
1090617	Soil	10	44	0.65	187	0.115	2	2.81	0.014	0.06	0.1	0.06	4.8	0.2	<0.05	6	<0.5	<0.2
1090612	Soil	14	31	0.47	159	0.103	<1	1.89	0.010	0.15	0.1	0.04	3.5	0.4	<0.05	6	0.5	<0.2
1090622	Soil	16	35	0.59	223	0.105	1	1.81	0.010	0.22	0.1	0.07	3.7	0.5	<0.05	6	0.5	<0.2
1090633	Soil	10	35	0.53	195	0.080	2	1.37	0.015	0.11	0.1	0.06	3.4	0.2	0.05	5	0.7	<0.2
1090610	Soil	14	28	0.96	443	0.157	1	2.18	0.015	0.53	0.1	0.06	4.3	0.4	0.08	7	0.9	<0.2
1090607	Soil	32	77	0.61	559	0.094	2	1.63	0.007	0.33	<0.1	0.02	4.5	0.6	<0.05	5	<0.5	<0.2
1090619	Soil	25	47	0.98	344	0.139	1	2.15	0.016	0.85	0.1	0.02	3.9	0.7	0.46	7	2.8	<0.2
1090614	Soil	19	30	0.21	68	0.069	<1	1.38	0.007	0.04	<0.1	0.33	3.9	3.3	<0.05	4	<0.5	<0.2
1090621	Soil	15	53	0.87	389	0.148	<1	2.05	0.014	0.74	<0.1	<0.01	3.0	0.6	0.45	8	2.3	0.3
1090615	Soil	12	44	0.67	257	0.111	2	2.62	0.013	0.09	0.1	0.04	5.6	0.4	<0.05	6	<0.5	<0.2
1090606	Soil	10	46	0.49	488	0.070	1	3.18	0.012	0.04	0.1	0.09	5.0	0.1	<0.05	7	<0.5	<0.2
1090605	Soil	8	47	0.49	481	0.069	1	2.94	0.013	0.05	0.1	0.07	3.4	0.2	<0.05	9	0.5	<0.2
1090629	Soil	13	46	0.65	123	0.115	1	1.96	0.012	0.19	0.2	0.01	2.9	0.2	<0.05	7	<0.5	<0.2
1090623	Soil	13	43	0.43	435	0.075	1	1.44	0.011	0.10	0.1	0.05	4.7	0.3	0.07	5	3.0	<0.2
1090626	Soil	6	20	0.18	91	0.072	<1	0.99	0.010	0.04	0.1	0.03	1.4	0.3	<0.05	7	<0.5	<0.2

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Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 07, 2011

CERTIFICATE OF ANALYSIS WHI11001071.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1090625	Soil		1.9	28.8	7.9	106	0.2	25.5	10.2	290	4.03	18.0	0.6	1.3	2.2	18	0.7	0.5	0.2	88	0.14	0.057
1090628	Soil		1.1	31.2	11.7	115	0.2	47.9	16.9	388	3.63	18.6	0.9	2.1	4.8	27	0.2	0.3	0.2	69	0.26	0.049
1090624	Soil		2.0	31.6	8.1	75	0.6	27.3	12.3	304	3.79	12.1	0.6	2.6	2.4	16	0.3	0.6	0.2	86	0.13	0.052
1090608	Soil		1.0	11.1	12.2	21	<0.1	9.7	3.8	117	1.76	11.1	0.6	1.1	3.4	13	0.2	0.6	0.1	45	0.08	0.030
1090618	Soil		3.2	56.1	11.5	85	<0.1	33.4	14.5	528	4.42	11.3	2.6	1.9	4.4	29	0.3	0.4	0.3	104	0.23	0.097
1090602	Soil		3.3	41.2	18.2	64	0.3	21.1	8.7	381	3.29	31.9	1.3	1.6	3.4	39	0.2	1.2	0.3	82	0.24	0.074
1090632	Soil		1.5	25.2	9.6	97	0.3	24.3	10.8	358	3.16	17.3	1.1	2.4	2.0	27	0.4	0.4	0.3	70	0.34	0.073
1090611	Soil		3.4	35.5	15.4	73	0.6	18.6	7.2	208	3.66	9.9	0.9	0.9	3.4	14	0.2	0.5	0.3	94	0.11	0.041
1090631	Soil		1.5	29.9	9.9	87	0.4	23.6	11.9	346	3.19	10.6	1.5	2.0	1.7	21	0.3	0.2	0.2	77	0.25	0.080
1090601	Soil		1.9	30.1	13.0	52	0.3	11.8	5.5	277	2.74	16.7	0.8	<0.5	0.8	22	0.2	1.0	0.2	56	0.16	0.073
1091209	Soil		6.7	124.7	14.6	305	0.3	92.9	13.7	1037	3.75	51.5	1.9	2.8	8.2	14	2.8	1.2	0.2	52	0.16	0.046
1090616	Soil		0.9	35.5	9.7	73	<0.1	37.8	16.0	530	4.16	19.3	0.8	3.7	5.1	24	<0.1	0.5	0.2	70	0.22	0.024
1090603	Soil		2.8	31.2	16.7	50	0.1	18.4	8.2	261	3.59	27.9	1.1	2.9	1.9	30	0.2	1.2	0.2	88	0.15	0.068
1090630	Soil		1.3	38.6	18.1	115	0.2	37.7	12.8	371	3.91	21.2	0.9	3.4	3.0	18	0.1	0.3	0.3	93	0.15	0.055
1090613	Soil		1.6	30.0	13.1	70	0.1	23.6	10.1	316	3.74	14.6	1.2	2.7	3.2	21	0.3	0.5	0.2	82	0.22	0.049
1091202	Soil		0.5	28.5	10.7	92	<0.1	33.6	18.5	625	4.96	4.7	0.4	<0.5	3.0	22	0.1	0.2	<0.1	67	0.34	0.112
1091203	Soil		0.8	31.1	10.7	68	<0.1	41.8	14.9	341	3.67	6.7	0.9	7.5	8.2	20	<0.1	0.3	0.2	64	0.28	0.049
1091206	Soil		0.3	16.0	23.1	67	<0.1	29.4	9.4	278	2.87	2.7	0.7	<0.5	4.8	12	<0.1	0.2	0.1	52	0.16	0.025
1091207	Soil		0.6	12.6	17.8	62	<0.1	12.5	9.7	716	2.43	3.4	0.7	<0.5	8.3	14	<0.1	0.2	0.8	32	0.20	0.061
1091208	Soil		2.8	40.3	10.0	101	0.8	30.9	10.8	407	3.41	15.5	1.0	0.6	4.0	24	0.5	0.9	0.2	85	0.19	0.067
1091211	Soil		0.9	65.7	3.9	74	<0.1	45.1	19.9	505	5.29	2.7	0.7	<0.5	2.3	24	<0.1	0.1	<0.1	108	0.60	0.191
1091210	Soil		1.1	50.6	7.4	78	<0.1	72.2	19.5	544	4.75	1.6	1.0	<0.5	4.3	21	0.1	0.2	0.2	101	0.35	0.059
1091201	Soil		0.4	20.7	61.6	80	0.1	23.7	7.8	235	3.01	7.4	0.8	1.1	7.2	17	0.2	0.4	0.7	42	0.21	0.034
1091204	Soil		0.9	26.8	10.1	61	<0.1	31.6	11.7	275	3.30	6.9	1.2	3.4	8.1	17	<0.1	0.3	0.2	58	0.21	0.039
1091205	Soil		1.0	43.0	27.0	116	<0.1	33.3	18.7	636	4.39	4.2	1.0	4.3	3.5	25	0.1	0.2	1.0	101	0.57	0.109
1091212	Soil		1.2	63.4	5.3	83	0.1	37.0	21.8	399	4.75	4.8	0.7	2.3	2.4	18	0.1	0.2	0.1	136	0.45	0.156
1091213	Soil		5.1	79.7	5.6	172	0.7	21.7	6.0	533	4.78	<0.5	3.1	1.4	3.4	31	0.3	0.2	0.1	203	0.26	0.084
1091214	Soil		3.5	69.5	6.2	95	0.3	13.3	3.1	177	2.45	<0.5	1.8	3.1	5.4	23	0.1	0.2	0.1	75	0.23	0.051
1091230	Soil		1.3	36.4	5.5	79	0.1	77.3	28.3	323	4.51	11.1	0.9	2.3	2.8	29	0.3	0.4	0.1	75	0.52	0.115
1091229	Soil		2.5	54.1	7.0	112	0.6	54.4	12.1	231	2.88	11.0	1.2	4.4	3.5	34	0.4	0.7	0.1	68	0.52	0.099

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Project: CFC
Report Date: September 07, 2011

CERTIFICATE OF ANALYSIS WHI11001071.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1090625	Soil	9	38	0.44	212	0.115	<1	2.27	0.013	0.09	0.1	0.04	2.5	0.2	0.07	7	0.5	<0.2
1090628	Soil	18	54	0.80	169	0.113	1	1.97	0.017	0.29	0.1	0.02	3.6	0.3	0.06	6	<0.5	<0.2
1090624	Soil	8	42	0.46	146	0.093	1	2.84	0.012	0.07	0.2	0.03	3.2	0.2	<0.05	7	0.5	<0.2
1090608	Soil	12	21	0.19	243	0.045	<1	0.97	0.004	0.03	<0.1	0.01	2.2	<0.1	<0.05	4	<0.5	<0.2
1090618	Soil	17	48	0.89	259	0.139	2	2.60	0.015	0.31	0.1	0.02	4.5	0.3	0.09	9	0.7	<0.2
1090602	Soil	13	43	0.49	463	0.068	<1	1.93	0.010	0.06	0.1	0.09	4.8	0.3	<0.05	7	0.6	<0.2
1090632	Soil	11	36	0.54	207	0.085	1	1.46	0.016	0.11	0.1	0.05	3.7	0.2	<0.05	5	<0.5	<0.2
1090611	Soil	14	34	0.47	143	0.118	<1	2.02	0.009	0.13	0.1	0.03	2.9	0.4	0.06	9	<0.5	<0.2
1090631	Soil	13	42	0.60	186	0.093	1	1.62	0.014	0.19	0.2	0.05	3.1	0.2	0.07	6	<0.5	<0.2
1090601	Soil	8	37	0.24	304	0.059	<1	1.25	0.010	0.05	<0.1	0.16	3.0	0.2	<0.05	7	<0.5	<0.2
1091209	Soil	29	22	0.24	455	0.004	<1	1.15	0.004	0.07	<0.1	0.02	3.9	0.1	<0.05	3	1.1	<0.2
1090616	Soil	15	47	0.76	181	0.131	2	2.69	0.012	0.17	<0.1	0.02	6.5	0.2	<0.05	8	<0.5	<0.2
1090603	Soil	11	38	0.34	255	0.080	<1	2.06	0.009	0.05	0.1	0.04	3.5	0.2	<0.05	8	<0.5	<0.2
1090630	Soil	16	48	0.84	162	0.140	1	1.98	0.015	0.38	0.1	0.03	3.6	0.3	0.09	8	<0.5	<0.2
1090613	Soil	13	40	0.57	196	0.108	1	2.41	0.012	0.08	<0.1	0.04	4.0	0.3	<0.05	8	<0.5	<0.2
1091202	Soil	7	83	1.67	128	0.124	<1	2.92	0.006	0.41	0.2	<0.01	2.5	0.3	<0.05	7	<0.5	<0.2
1091203	Soil	25	62	0.98	188	0.099	1	2.30	0.011	0.23	0.1	0.02	3.6	0.2	<0.05	7	<0.5	<0.2
1091206	Soil	11	53	1.11	172	0.145	<1	2.22	0.008	0.54	0.2	<0.01	3.5	0.6	<0.05	8	<0.5	<0.2
1091207	Soil	14	18	0.36	164	0.037	1	1.40	0.008	0.25	0.3	<0.01	2.5	0.3	<0.05	6	<0.5	<0.2
1091208	Soil	13	51	0.58	538	0.068	1	2.26	0.013	0.11	0.1	0.02	3.5	0.1	0.08	7	<0.5	<0.2
1091211	Soil	10	85	1.86	650	0.213	<1	3.08	0.006	1.08	0.1	<0.01	8.2	<0.1	<0.05	11	<0.5	<0.2
1091210	Soil	22	128	1.90	942	0.251	<1	3.07	0.011	0.96	0.1	<0.01	8.6	0.4	<0.05	10	<0.5	<0.2
1091201	Soil	18	27	0.44	218	0.018	<1	1.77	0.007	0.08	0.2	<0.01	2.7	<0.1	<0.05	5	<0.5	<0.2
1091204	Soil	33	44	0.68	165	0.089	<1	1.97	0.010	0.16	<0.1	0.03	3.5	0.2	<0.05	7	<0.5	<0.2
1091205	Soil	39	128	1.87	1254	0.157	2	3.27	0.009	0.65	0.2	0.01	6.0	0.4	<0.05	9	0.6	<0.2
1091212	Soil	17	46	1.43	665	0.150	2	2.80	0.008	0.54	0.1	0.02	6.0	0.1	<0.05	11	0.7	<0.2
1091213	Soil	22	129	2.21	744	0.215	<1	3.18	0.047	1.50	<0.1	0.02	5.2	0.7	0.39	11	6.3	<0.2
1091214	Soil	20	49	0.93	718	0.098	<1	1.52	0.005	0.39	<0.1	0.02	3.4	0.4	0.11	5	4.7	<0.2
1091230	Soil	13	70	0.98	488	0.193	1	2.40	0.012	0.79	0.2	0.02	3.6	0.1	<0.05	6	0.6	<0.2
1091229	Soil	12	46	0.72	245	0.087	<1	1.58	0.013	0.19	0.2	0.07	3.3	0.1	<0.05	5	2.2	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1091219	Soil		3.0	125.7	11.0	281	0.2	129.6	19.3	1539	3.87	4.8	2.1	3.5	11.6	21	0.3	0.2	0.3	55	0.25	0.060
1091227	Soil		1.5	38.9	7.0	90	0.2	142.7	18.1	252	3.22	10.0	1.5	4.5	5.5	21	0.2	0.5	0.1	93	0.28	0.056
1091223	Soil		1.1	170.8	14.8	92	0.2	45.4	14.5	839	3.66	4.6	1.1	12.1	10.0	13	<0.1	0.2	0.2	87	0.29	0.058
1091222	Soil		1.4	48.9	12.3	74	0.5	36.1	13.1	683	3.45	21.7	1.0	5.3	5.0	26	0.2	0.7	0.2	65	0.42	0.029
1091228	Soil		1.8	30.9	6.4	65	0.3	41.8	10.9	189	3.15	4.6	0.7	55.4	3.1	25	0.1	0.4	0.1	71	0.30	0.034
1091216	Soil		3.7	118.9	12.6	932	0.3	276.4	16.3	251	3.96	4.7	4.5	3.4	5.8	32	2.0	0.5	0.3	100	0.28	0.096
1091218	Soil		2.8	55.3	9.5	103	0.2	36.9	14.6	463	3.21	10.5	1.2	2.4	3.6	15	0.2	0.3	0.2	57	0.17	0.027
1091226	Soil		3.3	68.7	11.0	104	0.4	71.1	11.6	487	4.67	10.5	2.3	3.8	5.4	41	0.3	0.4	0.2	129	0.19	0.073
1091224	Soil		0.9	164.1	14.5	94	0.2	42.3	14.0	814	3.54	3.3	1.3	22.6	10.4	12	<0.1	0.2	0.2	82	0.31	0.070
1091225	Soil		2.7	58.1	9.3	91	0.4	52.3	9.5	322	3.94	8.9	2.0	4.2	4.3	29	0.2	0.4	0.2	115	0.17	0.053
1163506	Soil		1.0	28.7	11.8	56	<0.1	134.1	21.5	411	3.78	6.9	1.3	3.4	8.9	20	0.1	0.3	0.1	87	0.32	0.037
1091221	Soil		0.6	51.8	16.6	101	<0.1	61.6	26.3	906	5.18	4.6	0.8	1.5	14.8	17	<0.1	0.3	0.3	82	0.33	0.064
1091215	Soil		3.2	90.5	12.7	100	0.5	46.9	10.9	589	3.47	7.1	1.7	2.1	4.0	23	0.3	0.4	0.2	80	0.16	0.039
1091217	Soil		2.2	106.6	8.0	85	<0.1	34.4	9.9	981	5.27	2.0	1.2	1.7	11.2	6	<0.1	0.1	0.2	63	0.06	0.032
1091220	Soil		2.0	28.8	8.3	60	0.2	27.1	10.6	294	3.07	4.2	0.6	3.5	3.3	15	0.2	0.3	0.2	63	0.17	0.043
1163509	Soil		0.4	40.9	15.5	80	<0.1	49.7	16.5	283	4.14	2.3	0.8	<0.5	11.8	15	<0.1	0.2	0.1	47	0.27	0.024
1163507	Soil		1.0	76.8	24.6	136	0.2	163.6	61.7	1676	9.82	39.5	1.6	4.8	7.4	46	0.2	0.8	0.3	158	0.91	0.171
1163508	Soil		0.8	73.0	28.5	124	0.1	141.2	55.9	1523	8.94	39.3	1.6	4.9	8.2	41	0.2	0.7	0.3	134	0.80	0.142
1018489	Soil		1.3	52.5	18.9	104	<0.1	53.2	22.2	541	5.01	13.2	0.8	1.1	8.8	14	0.1	0.3	0.2	49	0.20	0.031
1018488	Soil		1.0	46.3	15.4	106	<0.1	66.9	30.5	323	4.64	8.1	1.0	1.0	5.8	22	<0.1	0.4	<0.1	61	0.32	0.051
1092134	Soil		0.6	70.7	5.6	88	<0.1	72.4	27.3	494	3.97	1.8	0.2	<0.5	1.6	25	<0.1	0.1	<0.1	82	0.68	0.145
1163513	Soil		0.5	41.0	6.1	79	<0.1	62.7	19.2	479	4.66	3.4	0.2	<0.5	6.3	10	<0.1	<0.1	<0.1	98	0.28	0.050
1163512	Soil		0.6	20.2	9.0	80	<0.1	35.3	13.6	380	3.72	4.5	0.9	1.4	9.7	14	<0.1	0.2	<0.1	53	0.22	0.038
1163511	Soil		0.4	26.4	9.6	49	<0.1	34.1	14.5	238	2.80	3.0	1.7	2.3	24.0	28	<0.1	0.1	<0.1	29	0.41	0.067
1163510	Soil		0.9	29.7	5.9	97	<0.1	62.2	21.8	457	4.29	4.9	0.5	1.1	5.9	23	<0.1	<0.1	<0.1	53	0.29	0.055
1092140	Soil		0.5	25.3	10.2	79	<0.1	63.4	19.0	518	4.12	1.1	2.0	1.4	16.6	10	<0.1	0.1	<0.1	41	0.27	0.078
1163503	Soil		0.5	51.5	6.1	128	<0.1	65.8	30.3	296	6.22	2.4	1.7	0.8	21.0	12	<0.1	0.1	<0.1	63	0.46	0.082
1163501	Soil		2.3	66.6	8.0	117	<0.1	74.9	25.8	844	4.47	4.4	0.8	1.3	4.1	25	0.2	0.2	<0.1	71	0.46	0.111
1163502	Soil		0.3	63.0	11.9	96	<0.1	87.5	27.4	690	5.47	2.4	0.4	1.6	5.1	31	<0.1	<0.1	<0.1	80	1.72	0.116
1163504	Soil		3.3	69.1	151.3	134	0.7	98.1	34.3	1232	7.09	5.3	1.6	20.5	10.5	47	0.4	0.2	1.2	115	1.42	0.181

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1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 07, 2011

CERTIFICATE OF ANALYSIS WHI11001071.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1091219	Soil		33	45	1.34	392	0.123	<1	2.34	0.009	0.71	<0.1	0.02	4.9	0.4	<0.05	7	1.0	<0.2
1091227	Soil		22	161	1.57	495	0.119	1	2.23	0.010	0.60	0.1	0.03	5.4	0.3	<0.05	7	0.9	<0.2
1091223	Soil		33	42	0.96	446	0.139	1	1.99	0.007	0.65	<0.1	0.02	4.2	0.3	<0.05	8	0.6	0.3
1091222	Soil		16	42	0.56	272	0.054	2	1.73	0.014	0.10	0.1	0.04	5.7	<0.1	<0.05	5	<0.5	<0.2
1091228	Soil		12	61	0.66	253	0.126	<1	1.43	0.011	0.27	<0.1	0.02	2.9	0.2	0.05	6	0.7	<0.2
1091216	Soil		15	107	1.19	969	0.059	<1	2.17	0.006	0.14	0.2	0.02	6.3	0.3	<0.05	6	4.4	<0.2
1091218	Soil		11	40	0.97	301	0.132	1	1.99	0.007	0.39	<0.1	0.01	2.4	0.3	<0.05	7	0.6	<0.2
1091226	Soil		31	156	0.98	480	0.123	<1	2.23	0.020	0.52	<0.1	0.02	6.3	0.2	0.30	10	2.0	<0.2
1091224	Soil		37	40	0.90	463	0.131	<1	1.84	0.005	0.62	<0.1	0.02	3.6	0.4	<0.05	7	<0.5	0.2
1091225	Soil		23	119	0.82	424	0.132	1	2.03	0.016	0.45	<0.1	0.02	5.0	0.2	0.18	8	1.2	<0.2
1163506	Soil		12	159	2.01	202	0.180	1	2.79	0.008	0.09	0.3	0.02	3.7	0.2	<0.05	9	<0.5	<0.2
1091221	Soil		33	67	1.47	225	0.188	<1	2.94	0.008	0.89	<0.1	0.01	5.9	0.4	<0.05	9	<0.5	<0.2
1091215	Soil		17	53	1.08	634	0.114	<1	2.21	0.007	0.30	0.2	0.02	4.2	0.2	0.05	7	1.2	<0.2
1091217	Soil		26	46	1.24	243	0.192	<1	2.84	0.005	1.26	<0.1	<0.01	6.1	0.8	<0.05	9	0.9	<0.2
1091220	Soil		11	34	0.65	218	0.100	<1	1.68	0.009	0.30	0.1	0.02	2.7	0.2	<0.05	6	<0.5	<0.2
1163509	Soil		32	66	1.08	169	0.127	<1	2.26	0.006	0.61	<0.1	0.02	5.8	0.5	<0.05	5	<0.5	<0.2
1163507	Soil		48	220	2.17	305	0.074	1	3.17	0.006	0.33	<0.1	0.04	18.2	0.2	<0.05	14	0.8	<0.2
1163508	Soil		45	179	1.77	270	0.056	1	2.78	0.006	0.26	<0.1	0.05	15.9	0.2	<0.05	11	0.6	<0.2
1018489	Soil		15	74	1.33	101	0.116	<1	2.66	0.005	0.47	<0.1	<0.01	2.9	0.3	<0.05	7	<0.5	<0.2
1018488	Soil		10	86	1.34	129	0.091	<1	3.29	0.006	0.12	0.2	<0.01	3.5	0.2	<0.05	7	<0.5	<0.2
1092134	Soil		8	216	2.37	222	0.165	<1	3.00	0.014	0.40	<0.1	0.01	3.5	0.2	<0.05	7	<0.5	<0.2
1163513	Soil		7	130	1.60	140	0.292	<1	2.74	0.005	1.26	0.3	<0.01	9.3	0.7	<0.05	13	<0.5	<0.2
1163512	Soil		11	55	1.13	118	0.189	<1	2.59	0.009	0.83	0.1	0.01	2.0	0.8	<0.05	8	<0.5	<0.2
1163511	Soil		16	28	0.51	97	0.101	<1	1.41	0.005	0.33	0.1	<0.01	2.1	0.2	<0.05	4	<0.5	<0.2
1163510	Soil		11	70	1.33	224	0.220	<1	2.53	0.007	0.93	<0.1	<0.01	1.8	0.6	<0.05	7	<0.5	<0.2
1092140	Soil		35	55	0.84	108	0.091	<1	1.57	0.005	0.63	<0.1	<0.01	5.4	0.4	<0.05	5	<0.5	<0.2
1163503	Soil		60	67	1.50	166	0.166	<1	2.77	0.004	0.95	<0.1	<0.01	5.6	0.7	<0.05	9	<0.5	<0.2
1163501	Soil		12	70	1.47	210	0.135	<1	2.70	0.007	0.50	<0.1	0.01	2.7	0.4	<0.05	7	0.9	<0.2
1163502	Soil		13	117	2.58	128	0.215	<1	3.02	0.008	0.84	<0.1	<0.01	5.9	0.5	<0.05	11	<0.5	<0.2
1163504	Soil		29	138	2.48	286	0.148	<1	2.73	0.005	0.32	0.1	0.05	12.4	0.6	0.06	11	0.8	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 07, 2011

CERTIFICATE OF ANALYSIS WHI11001071.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1092136	Soil	1.6	48.6	9.4	108	<0.1	36.0	22.3	325	6.84	6.6	2.3	<0.5	19.5	35	<0.1	0.1	0.1	73	0.22	0.072
1092137	Soil	1.4	46.3	6.7	63	<0.1	81.3	24.9	601	4.71	5.7	2.1	1.8	17.4	43	<0.1	0.2	0.1	109	0.70	0.150
1092138	Soil	0.6	51.9	6.9	91	<0.1	48.1	25.9	333	5.83	<0.5	1.7	<0.5	16.5	31	<0.1	0.1	<0.1	61	0.46	0.099
1092139	Soil	1.0	33.3	9.3	85	<0.1	52.0	19.1	251	4.23	5.7	1.0	3.0	7.8	11	<0.1	0.3	0.2	64	0.13	0.038
1163505	Soil	0.5	23.7	16.8	94	<0.1	44.6	18.2	659	3.41	3.6	0.6	1.2	5.3	36	<0.1	0.2	<0.1	48	1.41	0.060
1092135	Soil	1.1	74.1	7.3	137	<0.1	92.2	33.9	322	7.26	3.9	1.7	0.7	12.4	13	0.2	0.1	0.1	106	0.24	0.051
1018484	Soil	1.6	26.2	22.3	83	0.1	31.5	12.6	426	3.66	5.5	1.9	20.5	15.7	17	0.1	0.5	0.3	47	0.33	0.105
1018483	Soil	0.8	55.4	11.6	129	0.3	64.8	19.3	449	4.38	3.9	1.5	4.0	12.3	28	0.2	0.2	0.1	76	0.79	0.185
1018482	Soil	0.8	42.1	11.2	61	<0.1	38.0	19.9	322	4.36	5.7	0.5	1.1	3.0	24	0.1	0.4	0.1	45	0.26	0.047
1018485	Soil	1.1	26.3	16.0	57	0.2	22.4	10.1	313	3.18	9.4	2.3	15.1	13.8	23	0.1	0.7	0.3	59	0.33	0.026
1091448	Soil	0.2	47.9	13.7	92	<0.1	56.1	19.3	560	4.68	10.8	0.6	1.9	17.7	23	<0.1	1.1	<0.1	53	0.70	0.051
1018487	Soil	0.7	27.5	12.1	88	<0.1	53.8	19.4	547	4.32	4.5	0.7	1.0	5.1	17	<0.1	0.2	0.1	66	0.35	0.045
1018486	Soil	0.7	36.9	23.3	70	0.2	49.5	26.0	720	4.85	19.6	1.3	1.2	4.8	131	0.2	0.4	0.2	59	5.36	0.159
1091447	Soil	0.5	37.1	22.3	91	0.1	53.4	22.8	654	4.64	2.2	1.4	0.6	9.2	55	<0.1	<0.1	<0.1	65	4.16	0.111
1091446	Soil	0.8	20.2	10.5	108	<0.1	24.2	13.1	602	3.57	12.3	0.8	1.0	14.6	81	<0.1	0.1	<0.1	49	4.45	0.113
1091444	Soil	1.1	28.7	10.4	77	<0.1	46.0	13.6	260	4.70	9.7	0.8	0.7	8.7	11	0.1	0.3	0.1	75	0.13	0.046
1091445	Soil	0.3	26.2	6.5	102	<0.1	50.4	19.0	895	4.43	1.6	0.9	0.5	8.6	30	<0.1	0.1	<0.1	47	0.68	0.079

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1092136	Soil	30	71	1.36	200	0.208	<1	3.53	0.008	1.18	<0.1	<0.01	6.3	0.8	0.09	11	<0.5	<0.2
1092137	Soil	52	97	2.23	760	0.245	1	2.82	0.027	0.79	0.1	0.01	10.4	1.7	<0.05	10	1.1	<0.2
1092138	Soil	48	68	1.31	261	0.187	<1	2.74	0.006	0.99	<0.1	<0.01	7.1	0.8	<0.05	9	0.8	<0.2
1092139	Soil	9	63	0.91	142	0.101	<1	2.63	0.007	0.27	<0.1	0.02	4.5	0.2	<0.05	8	0.6	<0.2
1163505	Soil	15	57	1.70	316	0.086	<1	2.11	0.005	0.14	<0.1	0.02	4.7	0.2	<0.05	6	1.1	<0.2
1092135	Soil	26	125	2.06	196	0.164	<1	4.04	0.009	0.81	<0.1	<0.01	8.3	0.6	<0.05	15	0.7	<0.2
1018484	Soil	38	32	0.56	188	0.044	2	1.57	0.008	0.17	0.1	0.03	5.6	0.2	<0.05	5	0.9	<0.2
1018483	Soil	40	92	1.57	395	0.122	<1	2.84	0.006	0.71	<0.1	0.02	5.5	0.6	<0.05	8	1.0	<0.2
1018482	Soil	9	45	0.85	65	0.053	<1	1.78	0.007	0.04	0.1	0.01	5.7	<0.1	<0.05	5	0.9	<0.2
1018485	Soil	49	36	0.54	350	0.039	<1	2.10	0.011	0.04	<0.1	0.09	7.9	0.1	<0.05	6	0.8	<0.2
1091448	Soil	35	89	1.63	137	0.091	<1	2.98	0.004	0.68	<0.1	0.01	5.4	0.5	<0.05	9	0.5	<0.2
1018487	Soil	13	65	1.47	173	0.156	<1	2.65	0.010	0.23	0.1	0.01	4.1	0.4	<0.05	8	0.7	<0.2
1018486	Soil	23	139	3.52	172	0.103	2	2.78	0.006	0.08	0.1	0.03	8.8	0.2	<0.05	8	1.3	<0.2
1091447	Soil	26	90	3.17	212	0.165	2	3.75	0.008	0.53	<0.1	0.02	9.2	0.5	<0.05	10	0.8	<0.2
1091446	Soil	33	44	3.55	330	0.105	<1	2.42	0.008	0.58	<0.1	0.02	7.8	0.6	<0.05	7	1.4	<0.2
1091444	Soil	13	69	1.22	92	0.153	<1	3.09	0.008	0.51	<0.1	0.01	4.0	0.3	<0.05	10	<0.5	<0.2
1091445	Soil	19	72	1.74	133	0.183	<1	2.74	0.006	0.76	<0.1	<0.01	3.5	0.8	<0.05	7	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 07, 2011

QUALITY CONTROL REPORT WHI11001071.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1072437	Soil	3.1	54.7	10.3	91	0.5	32.6	12.6	414	3.02	17.3	1.4	6.3	2.1	24	0.9	0.6	0.3	69	0.31	0.073
REP 1072437	QC	3.0	55.6	10.6	90	0.5	32.7	12.3	420	3.00	17.9	1.5	6.8	2.1	26	1.0	0.5	0.3	71	0.32	0.080
1163556	Soil	0.7	37.1	8.2	88	0.1	49.9	21.1	585	4.81	4.0	1.2	1.1	6.3	31	<0.1	0.1	<0.1	68	0.52	0.071
REP 1163556	QC	0.7	36.6	8.0	89	<0.1	48.8	20.7	588	4.70	3.8	1.2	1.7	6.3	31	<0.1	0.2	<0.1	68	0.51	0.071
1163578	Soil	1.6	73.8	5.3	113	0.3	183.3	29.0	267	3.93	5.4	0.3	<0.5	1.8	23	0.5	0.3	0.1	96	0.41	0.162
REP 1163578	QC	1.5	75.8	5.1	110	0.3	193.3	30.2	275	4.07	5.3	0.4	1.3	1.8	23	0.5	0.3	0.1	93	0.40	0.162
1163572	Soil	0.6	10.2	20.4	50	<0.1	11.1	5.8	344	1.84	4.6	0.9	0.5	6.3	14	0.1	0.3	1.1	19	0.19	0.047
REP 1163572	QC	0.6	10.4	20.7	53	<0.1	11.8	6.1	345	1.87	4.5	0.9	<0.5	6.2	15	0.1	0.3	1.1	20	0.21	0.050
1163584	Soil	35.9	57.2	12.5	104	2.9	14.6	4.0	157	4.59	26.6	3.9	7.4	2.4	46	0.6	1.9	0.2	99	0.13	0.393
REP 1163584	QC	35.3	55.6	12.3	101	2.9	14.6	3.8	153	4.47	25.3	3.9	8.6	2.3	47	0.6	1.7	0.2	95	0.13	0.378
1090620	Soil	3.0	39.4	14.4	92	0.2	27.4	10.6	529	3.50	7.5	1.0	3.6	3.8	23	0.2	0.3	0.3	85	0.15	0.056
REP 1090620	QC	2.9	40.2	14.0	92	0.2	26.6	10.6	510	3.49	7.8	1.0	2.5	3.6	23	0.2	0.3	0.3	84	0.15	0.057
1090623	Soil	3.8	62.2	9.2	134	0.5	41.0	13.4	308	2.72	16.8	2.4	2.0	3.1	67	0.9	0.6	0.2	101	0.16	0.062
REP 1090623	QC	3.8	60.7	8.8	134	0.5	41.9	13.1	304	2.69	16.1	2.5	<0.5	3.2	68	0.9	0.5	0.2	99	0.15	0.061
1090630	Soil	1.3	38.6	18.1	115	0.2	37.7	12.8	371	3.91	21.2	0.9	3.4	3.0	18	0.1	0.3	0.3	93	0.15	0.055
REP 1090630	QC	1.6	37.7	17.8	119	0.2	37.5	13.0	371	3.93	21.4	0.9	<0.5	3.0	19	0.2	0.3	0.3	94	0.14	0.052
1091228	Soil	1.8	30.9	6.4	65	0.3	41.8	10.9	189	3.15	4.6	0.7	55.4	3.1	25	0.1	0.4	0.1	71	0.30	0.034
REP 1091228	QC	1.6	30.1	6.5	64	0.3	39.4	10.8	183	3.15	4.7	0.7	18.3	3.1	24	0.2	0.3	0.2	71	0.28	0.032
1163512	Soil	0.6	20.2	9.0	80	<0.1	35.3	13.6	380	3.72	4.5	0.9	1.4	9.7	14	<0.1	0.2	<0.1	53	0.22	0.038
REP 1163512	QC	0.5	20.3	8.6	82	<0.1	36.0	13.8	378	3.86	4.4	0.9	0.7	9.7	13	<0.1	0.2	<0.1	54	0.21	0.039
1018486	Soil	0.7	36.9	23.3	70	0.2	49.5	26.0	720	4.85	19.6	1.3	1.2	4.8	131	0.2	0.4	0.2	59	5.36	0.159
REP 1018486	QC	0.6	38.2	22.6	73	0.2	50.0	26.6	735	4.91	20.2	1.2	0.7	4.4	131	0.2	0.4	0.2	59	5.44	0.170
Reference Materials																					
STD DS8	Standard	12.0	105.9	121.0	300	1.7	34.9	7.2	570	2.32	25.0	2.6	108.1	6.4	60	2.1	5.4	6.0	39	0.65	0.079
STD DS8	Standard	12.6	115.2	127.8	318	1.9	36.2	7.5	567	2.31	24.9	2.9	114.6	7.1	67	2.5	5.7	6.7	41	0.65	0.080
STD DS8	Standard	12.7	103.6	122.0	316	1.9	35.7	7.3	608	2.60	24.9	2.7	124.1	6.4	70	2.3	5.5	6.5	39	0.67	0.077
STD DS8	Standard	14.3	113.5	122.7	327	1.9	39.0	7.8	645	2.56	25.9	2.5	122.7	6.6	62	2.4	5.3	6.3	44	0.71	0.081
STD DS8	Standard	13.5	112.5	121.0	333	1.9	39.9	7.7	657	2.61	27.6	2.6	117.9	6.5	66	2.4	5.9	7.2	43	0.72	0.091

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 07, 2011

QUALITY CONTROL REPORT WHI11001071.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1072437	Soil	13	36	0.71	198	0.086	2	2.07	0.011	0.23	<0.1	0.07	3.5	0.1	<0.05	7	<0.5	<0.2
REP 1072437	QC	14	37	0.75	202	0.090	2	2.19	0.013	0.23	0.1	0.10	3.8	0.2	<0.05	7	0.8	<0.2
1163556	Soil	25	65	1.41	289	0.182	1	2.82	0.012	0.75	<0.1	0.03	3.2	0.5	0.13	7	<0.5	<0.2
REP 1163556	QC	25	66	1.40	288	0.182	<1	2.73	0.012	0.72	<0.1	0.01	3.3	0.4	0.10	8	<0.5	<0.2
1163578	Soil	7	180	1.69	1014	0.276	<1	2.59	0.022	0.41	0.1	<0.01	2.8	0.2	<0.05	8	<0.5	<0.2
REP 1163578	QC	7	177	1.64	1040	0.271	<1	2.58	0.022	0.42	0.1	<0.01	2.8	0.2	<0.05	8	<0.5	<0.2
1163572	Soil	6	13	0.38	133	0.021	<1	1.60	0.005	0.21	<0.1	0.01	1.3	0.3	<0.05	5	<0.5	<0.2
REP 1163572	QC	6	15	0.39	137	0.022	<1	1.62	0.006	0.22	<0.1	<0.01	1.4	0.3	<0.05	6	<0.5	<0.2
1163584	Soil	11	28	0.25	469	0.025	2	1.21	0.008	0.20	0.8	0.20	2.1	1.0	0.46	5	15.8	0.3
REP 1163584	QC	11	27	0.25	494	0.028	1	1.20	0.008	0.20	0.7	0.20	2.0	0.9	0.44	5	15.9	<0.2
1090620	Soil	14	40	0.76	190	0.163	1	1.91	0.013	0.35	0.3	0.02	3.1	0.3	0.08	9	0.9	<0.2
REP 1090620	QC	15	38	0.73	185	0.164	1	1.92	0.013	0.35	0.2	0.01	3.0	0.2	0.07	9	<0.5	<0.2
1090623	Soil	13	43	0.43	435	0.075	1	1.44	0.011	0.10	0.1	0.05	4.7	0.3	0.07	5	3.0	<0.2
REP 1090623	QC	13	42	0.43	444	0.074	<1	1.43	0.010	0.10	0.1	0.03	5.0	0.3	0.06	4	2.4	<0.2
1090630	Soil	16	48	0.84	162	0.140	1	1.98	0.015	0.38	0.1	0.03	3.6	0.3	0.09	8	<0.5	<0.2
REP 1090630	QC	15	48	0.83	162	0.138	1	1.96	0.015	0.37	0.1	0.03	3.8	0.3	0.07	9	<0.5	<0.2
1091228	Soil	12	61	0.66	253	0.126	<1	1.43	0.011	0.27	<0.1	0.02	2.9	0.2	0.05	6	0.7	<0.2
REP 1091228	QC	12	60	0.65	249	0.121	<1	1.41	0.011	0.26	<0.1	0.03	2.9	0.1	<0.05	6	0.9	<0.2
1163512	Soil	11	55	1.13	118	0.189	<1	2.59	0.009	0.83	0.1	0.01	2.0	0.8	<0.05	8	<0.5	<0.2
REP 1163512	QC	11	56	1.15	120	0.190	<1	2.49	0.008	0.85	0.1	<0.01	1.9	0.8	<0.05	8	<0.5	<0.2
1018486	Soil	23	139	3.52	172	0.103	2	2.78	0.006	0.08	0.1	0.03	8.8	0.2	<0.05	8	1.3	<0.2
REP 1018486	QC	22	140	3.73	170	0.100	<1	2.91	0.006	0.08	0.2	0.03	8.6	0.2	<0.05	8	1.6	<0.2
Reference Materials																		
STD DS8	Standard	13	113	0.61	262	0.104	3	0.87	0.082	0.40	2.9	0.21	2.5	5.3	0.16	4	5.2	4.7
STD DS8	Standard	15	104	0.58	280	0.120	2	0.84	0.076	0.39	3.0	0.20	2.0	5.2	0.16	5	4.8	4.7
STD DS8	Standard	16	116	0.59	297	0.113	2	0.90	0.083	0.42	3.1	0.19	2.3	5.3	0.17	5	4.4	5.0
STD DS8	Standard	16	127	0.64	286	0.114	2	0.92	0.086	0.42	3.0	0.20	2.4	5.5	0.20	5	5.7	4.9
STD DS8	Standard	15	122	0.67	292	0.109	3	0.99	0.097	0.45	2.9	0.20	2.2	5.5	0.19	5	6.1	5.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 07, 2011

QUALITY CONTROL REPORT WHI11001071.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
STD DS8	Standard	13.6	112.8	126.3	329	1.8	39.8	7.9	629	2.58	25.4	2.9	114.3	7.1	66	2.2	5.5	6.4	43	0.75	0.082
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CFC
Report Date: September 07, 2011

QUALITY CONTROL REPORT WHI11001071.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
STD DS8	Standard	17	118	0.64	281	0.119	2	0.94	0.090	0.42	2.9	0.23	2.3	5.5	0.17	5	5.6	5.7
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By: Joe Currie
Receiving Lab: Canada-Whitehorse
Received: October 04, 2011
Report Date: November 18, 2011
Page: 1 of 6

CERTIFICATE OF ANALYSIS WHI11001808.1

CLIENT JOB INFORMATION

Project: Coffee
Shipment ID: KGC-11-2588
P.O. Number
Number of Samples: 128

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	128	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	128	Dry at 60C			WHI
1DX2	128	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
1020 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Tom Bokenfohr

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: Coffee
Report Date: November 18, 2011

CERTIFICATE OF ANALYSIS WHI11001808.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
A1	Soil	1.0	16.4	15.7	64	<0.1	20.3	13.6	493	2.76	31.2	1.2	36.2	2.9	23	0.2	2.6	0.2	60	0.32	0.062
A2	Soil	0.8	11.7	6.7	38	<0.1	18.4	10.9	251	2.53	19.0	0.5	5.4	5.3	18	<0.1	2.4	0.1	58	0.31	0.036
A4	Soil	1.5	22.9	9.0	93	<0.1	17.8	15.1	950	4.82	55.4	2.1	7.0	24.2	17	<0.1	7.7	0.1	84	0.26	0.085
A7	Soil	1.2	23.4	12.2	64	<0.1	23.5	14.1	704	3.08	41.8	2.3	9.0	11.2	17	0.1	0.6	0.2	66	0.16	0.058
A7 DUP	Soil	1.4	24.5	13.6	67	<0.1	24.9	15.8	892	3.17	55.6	2.8	7.1	14.0	18	0.1	0.7	0.2	67	0.18	0.060
A10	Soil	0.8	22.1	8.3	56	<0.1	17.9	10.2	549	2.27	6.2	1.8	8.2	3.0	39	0.1	0.4	0.2	56	0.57	0.060
A13	Soil	1.5	9.4	17.3	87	<0.1	8.2	7.2	1115	3.58	6.6	2.0	<0.5	41.2	11	0.1	0.3	0.2	40	0.21	0.087
A14	Soil	2.4	20.4	16.6	82	<0.1	18.0	10.2	691	4.69	9.5	3.3	4.2	22.6	15	0.1	0.7	0.2	77	0.13	0.049
A15	Soil	0.7	20.4	11.9	65	0.1	20.0	10.1	447	2.91	12.1	4.3	6.0	13.4	22	0.1	0.5	0.2	59	0.27	0.062
A16	Soil	0.9	12.4	12.4	63	0.1	15.0	8.7	675	2.17	40.7	14.3	20.1	13.4	30	0.3	1.1	0.1	44	0.40	0.057
A17	Soil	1.6	13.4	17.0	51	<0.1	13.0	7.6	554	2.49	805.5	2.9	274.1	10.7	21	<0.1	6.3	0.2	52	0.17	0.033
A18	Soil	1.5	14.3	26.6	42	<0.1	16.1	9.0	452	2.27	64.2	3.9	3.9	28.1	15	0.2	1.1	0.1	45	0.12	0.025
A19	Soil	0.8	26.0	10.1	53	<0.1	31.3	14.5	367	3.09	11.1	0.9	4.6	6.4	21	0.2	0.6	0.2	71	0.23	0.025
A20	Soil	1.6	18.2	19.0	52	<0.1	24.2	10.2	492	3.16	17.1	1.4	2.7	11.9	26	<0.1	0.6	0.2	72	0.26	0.027
A21	Soil	1.5	16.0	13.6	46	<0.1	19.5	8.7	295	3.14	12.2	0.7	2.3	7.5	16	0.2	0.5	0.2	67	0.16	0.030
A22	Soil	1.3	22.4	15.7	52	0.1	27.3	11.4	402	3.08	8.9	1.1	3.2	12.8	30	<0.1	0.4	0.2	76	0.54	0.013
A23	Soil	0.6	16.3	10.3	62	<0.1	14.8	10.9	536	2.72	4.6	1.3	2.7	5.4	22	0.2	0.2	0.5	56	0.30	0.046
A24	Soil	0.6	10.3	9.3	37	0.1	9.5	4.0	129	1.72	3.4	1.4	1.6	2.2	19	<0.1	0.2	0.3	28	0.21	0.049
A25	Soil	1.4	13.4	18.2	61	<0.1	15.6	8.1	797	2.79	6.4	4.1	3.3	28.7	14	0.1	0.4	0.1	50	0.12	0.029
A26	Soil	3.2	25.5	23.0	78	0.1	22.8	20.3	1610	4.60	13.3	7.7	7.0	24.5	31	0.2	0.5	0.4	91	0.32	0.060
A27	Soil	2.1	42.2	9.2	46	0.5	15.8	6.7	159	1.84	18.2	2.4	5.8	1.2	28	0.2	1.0	0.2	49	0.29	0.100
A29	Soil	1.4	11.4	16.4	60	0.2	14.2	5.5	133	2.25	29.5	3.2	6.2	8.9	27	0.3	0.5	0.4	49	0.28	0.061
A30	Soil	3.9	44.2	9.8	93	0.7	44.3	13.9	302	3.89	152.7	1.7	9.9	3.8	30	0.4	2.4	0.2	106	0.28	0.048
A31	Soil	3.7	54.2	13.6	106	0.7	45.2	15.9	707	3.84	48.1	1.6	3.3	3.6	37	0.7	1.5	0.2	122	0.27	0.056
A32	Soil	3.6	72.8	12.2	160	0.7	65.2	16.8	648	3.53	34.7	1.5	5.4	3.7	46	1.0	1.3	0.2	111	0.47	0.046
A34A	Soil	3.1	51.6	11.8	113	0.5	41.0	13.1	444	3.43	59.6	1.8	3.7	3.3	39	0.4	1.1	0.2	110	0.38	0.051
A34B	Soil	1.4	16.3	12.2	47	<0.1	17.2	7.9	267	3.77	11.7	0.5	2.6	3.6	12	0.2	0.8	0.3	87	0.11	0.034
A35	Soil	1.4	28.0	7.5	57	<0.1	62.8	17.0	480	3.91	5.8	1.2	1.6	7.7	19	<0.1	0.3	0.3	59	0.38	0.041
A36	Soil	0.3	45.9	15.5	72	0.1	34.8	11.7	262	3.35	14.3	2.3	7.0	14.5	40	0.3	3.4	0.4	75	0.65	0.025
A38	Soil	1.3	18.0	18.4	71	0.1	22.8	12.6	314	3.31	56.7	5.1	4.9	8.0	26	0.1	1.3	0.3	68	0.35	0.056

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: Coffee
Report Date: November 18, 2011

CERTIFICATE OF ANALYSIS WHI11001808.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
A1	Soil	11	34	0.70	168	0.085	2	1.62	0.013	0.09	0.2	0.05	3.9	0.1	<0.05	5	<0.5	<0.2
A2	Soil	12	36	0.74	115	0.097	<1	1.48	0.011	0.16	0.5	0.02	3.3	0.1	<0.05	5	<0.5	<0.2
A4	Soil	24	28	0.88	240	0.281	2	2.73	0.013	0.52	0.1	0.02	6.4	0.8	<0.05	9	0.6	<0.2
A7	Soil	15	38	0.55	122	0.090	3	2.44	0.011	0.06	0.2	0.06	4.0	<0.1	<0.05	6	<0.5	<0.2
A7 DUP	Soil	18	38	0.56	127	0.088	4	2.36	0.012	0.06	0.2	0.05	4.0	<0.1	<0.05	6	<0.5	<0.2
A10	Soil	10	26	0.52	174	0.087	2	1.37	0.028	0.05	0.2	0.04	2.9	<0.1	<0.05	4	<0.5	<0.2
A13	Soil	24	12	0.33	150	0.132	<1	1.24	0.007	0.31	<0.1	0.05	5.1	0.7	<0.05	7	<0.5	<0.2
A14	Soil	23	29	0.64	150	0.223	2	2.59	0.012	0.20	0.1	0.05	4.9	0.9	<0.05	12	0.5	<0.2
A15	Soil	37	30	0.53	195	0.107	2	1.93	0.014	0.07	0.2	0.05	4.7	0.2	<0.05	6	<0.5	<0.2
A16	Soil	38	26	0.40	165	0.074	2	1.64	0.013	0.06	0.2	0.12	4.0	0.2	<0.05	5	<0.5	<0.2
A17	Soil	24	25	0.33	110	0.069	3	1.48	0.012	0.08	0.1	0.04	2.5	0.1	<0.05	6	<0.5	<0.2
A18	Soil	21	26	0.28	101	0.064	1	1.71	0.009	0.06	<0.1	0.05	2.3	0.2	<0.05	4	<0.5	<0.2
A19	Soil	10	37	0.66	151	0.115	<1	2.38	0.018	0.06	0.1	0.03	4.0	<0.1	<0.05	6	<0.5	<0.2
A20	Soil	14	40	0.50	227	0.084	2	2.32	0.012	0.07	0.1	0.04	3.2	<0.1	<0.05	7	<0.5	<0.2
A21	Soil	8	32	0.39	323	0.073	<1	3.27	0.014	0.16	0.1	0.03	3.5	0.2	<0.05	8	<0.5	<0.2
A22	Soil	37	47	0.68	177	0.127	3	2.17	0.024	0.17	0.4	0.02	5.9	0.2	<0.05	7	<0.5	<0.2
A23	Soil	16	27	0.81	152	0.130	1	2.09	0.021	0.20	0.3	0.03	4.6	0.2	<0.05	8	<0.5	<0.2
A24	Soil	10	19	0.40	95	0.068	2	1.28	0.011	0.07	0.2	0.05	2.4	0.1	0.06	5	<0.5	<0.2
A25	Soil	27	26	0.31	101	0.079	1	1.73	0.009	0.10	<0.1	0.03	3.1	0.2	<0.05	5	<0.5	<0.2
A26	Soil	34	45	0.62	162	0.127	2	2.33	0.010	0.10	0.1	0.03	4.5	0.2	<0.05	10	<0.5	<0.2
A27	Soil	10	26	0.43	168	0.060	2	1.21	0.017	0.08	0.1	0.32	2.9	0.2	0.06	4	<0.5	<0.2
A29	Soil	42	27	0.35	188	0.070	1	1.58	0.011	0.06	0.2	0.19	3.3	0.9	<0.05	6	<0.5	<0.2
A30	Soil	12	61	0.73	347	0.115	2	2.47	0.013	0.10	0.2	0.20	4.6	1.2	0.06	8	1.3	<0.2
A31	Soil	15	66	0.76	660	0.145	2	2.22	0.014	0.33	0.1	0.17	5.9	1.6	0.08	8	0.6	<0.2
A32	Soil	15	62	0.62	620	0.118	2	2.06	0.024	0.20	1.0	0.45	8.0	1.2	<0.05	7	1.1	<0.2
A34A	Soil	15	55	0.77	461	0.144	2	2.17	0.025	0.25	0.1	0.05	5.0	0.2	0.07	8	1.6	<0.2
A34B	Soil	11	34	0.39	85	0.098	2	2.01	0.008	0.05	0.1	0.03	2.6	<0.1	<0.05	8	<0.5	<0.2
A35	Soil	14	72	1.35	202	0.154	2	2.32	0.011	0.71	0.2	0.03	4.1	0.4	<0.05	7	<0.5	<0.2
A36	Soil	30	56	0.92	316	0.140	3	2.87	0.020	0.32	<0.1	0.12	7.2	0.3	0.07	8	<0.5	<0.2
A38	Soil	24	36	0.61	172	0.098	2	2.01	0.014	0.08	0.3	0.07	4.5	0.2	0.06	7	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: Coffee
Report Date: November 18, 2011

CERTIFICATE OF ANALYSIS WHI11001808.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
A39	Soil	0.5	23.1	8.7	61	<0.1	18.8	11.3	291	2.80	4.4	2.2	3.8	6.9	31	0.1	0.5	0.2	81	0.51	0.084
A40	Soil	1.2	19.9	9.4	64	<0.1	16.5	16.0	534	2.93	5.8	3.3	2.4	11.8	31	0.1	0.4	0.3	84	0.51	0.098
A41	Soil	0.8	11.2	9.8	66	0.1	12.8	9.4	291	2.78	9.7	2.9	3.7	5.9	30	0.2	0.4	0.2	68	0.42	0.070
A43	Soil	1.0	27.8	11.1	82	<0.1	25.7	12.3	450	3.08	141.9	0.9	7.2	2.9	36	0.2	2.5	0.1	83	0.48	0.105
A44	Soil	1.1	20.4	8.6	63	<0.1	20.5	10.7	283	2.49	7.0	1.0	2.0	1.3	45	0.1	0.4	0.1	63	0.49	0.090
A45	Soil	1.3	39.0	15.0	68	<0.1	37.1	15.9	411	3.82	13.2	1.2	10.2	9.8	20	0.2	0.7	0.3	79	0.16	0.021
A46	Soil	0.8	42.1	9.8	57	<0.1	29.2	13.8	258	2.96	7.2	1.2	5.9	4.8	29	<0.1	0.6	0.2	70	0.40	0.055
A48	Soil	0.3	15.1	9.3	61	<0.1	22.9	9.9	664	2.20	5.6	0.8	2.5	4.5	52	<0.1	0.4	0.1	41	0.83	0.072
A49	Soil	0.6	37.7	15.0	55	<0.1	55.0	18.3	354	3.54	9.0	1.2	5.5	6.6	33	<0.1	0.5	0.1	56	0.43	0.072
A50	Soil	0.5	30.7	12.8	67	0.1	37.2	14.2	602	2.76	6.0	0.5	4.0	3.1	103	<0.1	0.3	0.1	47	5.21	0.069
A51	Soil	0.6	30.1	7.2	40	0.1	25.6	8.6	335	1.94	9.9	0.6	3.5	2.4	156	<0.1	0.7	0.1	38	9.83	0.072
A52	Soil	0.8	38.9	17.7	75	0.1	40.2	15.4	359	3.76	24.3	2.6	4.1	7.4	79	0.1	0.9	0.2	48	1.07	0.059
A54	Soil	0.8	48.9	6.9	62	<0.1	55.5	23.7	616	4.02	5.3	1.0	4.9	8.2	46	0.1	0.3	<0.1	88	0.85	0.130
A54 DUP	Soil	1.1	51.0	8.4	64	<0.1	59.7	23.4	597	3.88	5.5	1.0	0.7	8.2	45	<0.1	0.3	<0.1	82	0.71	0.132
A55	Soil	1.0	27.6	14.5	56	<0.1	31.4	13.5	441	2.66	4.5	12.5	6.3	16.8	77	0.2	0.3	0.3	49	1.25	0.063
A56	Soil	0.7	18.8	12.3	58	<0.1	21.5	9.1	400	2.72	6.6	1.8	5.1	7.9	26	0.1	0.5	0.2	62	0.34	0.053
A57	Soil	2.4	16.2	14.9	74	<0.1	25.5	13.0	669	3.50	14.5	1.4	9.5	10.0	21	0.2	0.4	0.2	86	0.24	0.049
A58	Soil	1.5	17.4	13.6	48	<0.1	21.7	10.4	279	3.83	13.9	0.9	10.1	12.4	14	0.2	0.7	1.0	70	0.14	0.022
A59	Soil	0.7	19.9	7.2	52	<0.1	34.7	19.1	374	2.93	7.5	0.6	3.1	3.1	29	0.1	0.5	0.1	71	0.50	0.055
A60	Soil	1.3	17.2	21.0	102	<0.1	21.7	14.6	1147	4.44	8.3	2.4	3.6	33.3	27	0.3	0.5	0.3	82	0.35	0.079
A61	Soil	0.7	17.8	8.1	61	<0.1	17.8	11.5	591	2.84	6.2	1.1	4.7	5.6	33	0.2	0.5	0.1	71	0.50	0.064
A62	Soil	0.7	25.8	14.8	55	<0.1	24.4	9.4	359	3.34	8.9	3.9	34.2	25.8	23	<0.1	0.5	0.3	61	0.20	0.019
A63	Soil	0.5	11.6	5.9	36	<0.1	27.5	8.7	289	2.89	5.2	0.8	3.4	4.9	21	<0.1	0.7	0.2	52	0.36	0.028
A64	Soil	1.1	29.1	25.1	50	0.1	23.5	10.5	316	2.82	10.5	1.2	<0.5	25.5	18	<0.1	0.8	0.9	51	0.24	0.016
A65	Soil	1.3	30.6	8.6	33	<0.1	15.4	7.3	301	2.44	8.2	2.4	6.0	62.0	19	<0.1	0.6	0.3	39	0.25	0.022
A66	Soil	0.7	31.9	9.3	55	<0.1	29.3	10.4	382	2.90	7.2	1.7	9.7	9.8	48	0.1	0.6	0.2	57	0.80	0.052
A67	Soil	1.7	48.5	15.1	67	0.2	24.2	16.4	900	4.02	13.4	2.4	7.6	12.2	56	0.1	0.6	0.2	61	4.71	0.095
A69	Soil	0.7	17.0	13.2	74	0.1	18.4	14.2	567	2.88	11.4	2.3	0.8	6.1	29	0.2	1.8	0.3	64	0.37	0.073
A70	Soil	1.6	21.1	13.7	56	<0.1	22.4	10.4	445	3.67	11.6	1.3	4.4	4.0	15	0.1	0.8	0.2	82	0.15	0.051
A71	Soil	1.7	23.8	16.3	63	<0.1	23.3	10.3	782	3.14	7.9	7.6	11.6	16.2	24	0.2	0.5	0.2	75	0.32	0.082

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Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
A39	Soil	14	35	0.84	322	0.191	2	2.32	0.018	0.16	0.2	0.03	4.9	0.2	<0.05	7	<0.5	<0.2
A40	Soil	15	31	0.80	334	0.178	1	2.13	0.021	0.20	0.3	0.02	4.5	0.3	<0.05	7	<0.5	<0.2
A41	Soil	15	25	0.68	244	0.113	2	1.81	0.014	0.08	0.3	0.05	4.2	0.2	0.06	7	<0.5	<0.2
A43	Soil	11	42	0.66	163	0.093	2	2.39	0.019	0.06	0.2	0.04	4.3	<0.1	<0.05	7	<0.5	<0.2
A44	Soil	10	30	0.53	182	0.068	2	2.24	0.022	0.05	0.1	0.07	3.0	<0.1	0.07	6	<0.5	<0.2
A45	Soil	13	54	0.75	213	0.108	3	3.45	0.016	0.09	0.1	0.04	5.0	<0.1	<0.05	7	0.5	<0.2
A46	Soil	18	42	0.86	253	0.133	3	1.77	0.019	0.12	0.1	0.06	4.8	0.2	<0.05	6	0.5	<0.2
A48	Soil	16	35	0.64	143	0.068	4	1.43	0.011	0.05	0.2	0.03	3.0	0.1	0.06	5	<0.5	<0.2
A49	Soil	15	108	0.88	204	0.077	3	2.28	0.014	0.06	0.1	0.03	9.5	0.2	<0.05	5	<0.5	<0.2
A50	Soil	13	48	1.71	154	0.098	4	1.68	0.010	0.39	0.1	0.01	2.5	0.3	0.07	6	0.5	<0.2
A51	Soil	10	22	0.88	218	0.057	5	0.96	0.042	0.07	0.2	0.04	2.8	<0.1	0.12	3	1.2	<0.2
A52	Soil	34	45	0.90	200	0.041	5	1.58	0.017	0.20	0.1	0.10	6.1	0.3	0.10	5	0.9	<0.2
A54	Soil	32	78	2.10	371	0.193	3	2.63	0.019	0.86	0.2	0.02	4.5	0.4	0.06	8	<0.5	<0.2
A54 DUP	Soil	30	80	1.97	351	0.190	4	2.51	0.017	0.90	0.2	0.02	4.3	0.3	0.05	7	<0.5	<0.2
A55	Soil	49	50	0.98	189	0.095	4	1.82	0.015	0.24	0.3	0.05	4.1	0.2	0.09	6	0.7	<0.2
A56	Soil	24	35	0.65	126	0.104	2	1.87	0.013	0.07	0.2	0.03	3.4	<0.1	<0.05	6	<0.5	<0.2
A57	Soil	19	41	0.66	164	0.105	2	2.54	0.013	0.10	0.2	0.02	3.5	0.1	0.06	8	<0.5	<0.2
A58	Soil	13	40	0.74	131	0.102	1	3.05	0.012	0.08	0.1	0.06	3.7	0.2	<0.05	8	0.8	<0.2
A59	Soil	8	72	1.40	103	0.151	3	2.08	0.025	0.18	0.1	0.03	2.9	0.2	<0.05	6	<0.5	<0.2
A60	Soil	72	31	0.71	305	0.170	3	2.48	0.013	0.25	0.1	0.10	6.2	0.6	<0.05	10	1.2	<0.2
A61	Soil	19	28	0.68	179	0.124	3	1.80	0.028	0.07	0.1	0.06	3.7	0.2	<0.05	6	0.5	<0.2
A62	Soil	50	38	0.66	254	0.099	3	2.96	0.027	0.13	0.2	0.04	4.0	0.2	<0.05	8	0.8	<0.2
A63	Soil	19	40	1.00	123	0.106	3	1.85	0.008	0.29	0.2	0.02	6.3	0.3	<0.05	6	<0.5	<0.2
A64	Soil	24	40	0.78	179	0.108	2	1.99	0.009	0.51	0.3	0.02	4.2	0.4	<0.05	6	<0.5	<0.2
A65	Soil	33	27	0.50	135	0.069	1	1.26	0.007	0.27	2.7	0.03	4.4	0.2	<0.05	4	<0.5	<0.2
A66	Soil	23	41	0.86	226	0.112	2	1.93	0.038	0.19	0.2	0.04	4.4	0.2	<0.05	6	0.7	<0.2
A67	Soil	47	28	0.88	244	0.058	3	1.78	0.015	0.45	0.2	0.05	8.0	0.4	0.06	6	0.9	<0.2
A69	Soil	20	31	0.74	170	0.104	2	1.90	0.020	0.09	0.1	0.15	3.8	0.2	0.06	6	1.1	<0.2
A70	Soil	11	36	0.55	98	0.079	3	2.69	0.010	0.06	0.1	0.06	3.3	0.1	0.06	8	1.5	<0.2
A71	Soil	40	41	0.60	141	0.090	<1	1.95	0.015	0.05	0.2	0.10	5.5	0.2	0.05	6	<0.5	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: Coffee
Report Date: November 18, 2011

CERTIFICATE OF ANALYSIS WHI11001808.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
A72	Soil	0.8	24.5	11.0	74	<0.1	28.5	11.8	686	3.52	8.1	3.1	4.1	17.9	28	0.2	0.5	0.2	71	0.39	0.069
A73	Soil	0.8	15.0	14.7	54	<0.1	12.1	9.5	426	2.76	2.5	1.1	3.3	10.0	25	<0.1	0.3	0.3	55	0.57	0.051
A74	Soil	9.4	25.5	12.9	94	0.2	20.2	5.3	660	3.30	1.8	1.6	9.9	17.9	40	<0.1	0.2	0.7	20	0.51	0.071
A75	Soil	1.6	21.2	17.0	53	<0.1	39.4	12.5	351	3.65	10.0	0.9	1.8	12.1	26	<0.1	0.5	0.2	70	0.37	0.018
A76	Soil	1.4	14.9	12.8	46	<0.1	13.6	8.6	566	2.52	6.5	9.7	11.4	21.5	35	<0.1	0.8	0.3	40	0.69	0.042
A78	Soil	2.3	18.8	35.1	36	<0.1	27.3	4.8	451	1.66	13.1	20.2	4.3	24.3	25	<0.1	0.6	2.0	36	0.31	0.011
A79	Soil	2.9	27.4	13.7	47	<0.1	36.3	9.6	318	2.83	7.3	2.6	2.5	4.4	39	<0.1	0.5	0.2	61	0.51	0.032
A80	Soil	1.0	29.0	13.3	63	0.1	28.9	10.3	340	3.30	8.8	1.0	7.0	16.0	47	<0.1	0.6	0.2	58	0.61	0.051
A81	Soil	1.3	15.7	15.8	53	<0.1	31.7	11.7	335	3.11	6.5	0.8	2.5	5.4	24	0.1	0.3	0.2	62	0.32	0.027
A82	Soil	1.1	40.5	5.8	115	<0.1	54.3	21.3	605	5.28	2.8	2.5	3.3	11.1	27	0.1	0.2	<0.1	51	0.45	0.092
A83	Soil	0.5	36.1	10.3	57	<0.1	33.5	11.3	272	2.78	7.4	1.8	1.4	5.3	39	0.2	0.9	0.1	57	0.69	0.056
B4	Soil	0.9	16.8	9.2	50	<0.1	22.2	8.8	250	2.36	9.6	0.5	0.6	3.6	33	<0.1	0.7	0.1	54	0.52	0.053
B5	Soil	0.4	19.8	8.3	59	<0.1	20.1	8.7	225	1.84	3.3	0.9	2.4	3.8	40	0.1	0.5	0.3	48	0.77	0.061
B6	Soil	1.3	42.2	8.8	87	0.2	42.7	14.1	500	3.28	5.7	1.4	1.0	7.0	29	0.2	0.5	0.2	61	0.53	0.100
B8	Soil	2.5	74.7	18.5	99	0.3	72.7	23.2	443	3.42	26.4	2.3	4.2	10.8	69	0.3	10.4	0.3	37	1.94	0.131
B9	Soil	2.8	27.5	16.6	161	<0.1	12.7	13.6	1108	7.84	16.3	6.5	<0.5	53.6	16	0.1	1.8	0.2	98	0.19	0.077
B10	Soil	2.2	15.5	15.9	145	<0.1	10.9	13.6	1628	7.31	6.3	5.5	<0.5	82.5	24	0.1	0.3	0.2	90	0.35	0.105
B11	Soil	3.1	27.9	12.9	73	0.1	19.4	11.0	929	3.86	15.9	2.9	1.9	21.9	38	0.1	0.7	0.3	80	0.56	0.070
B11 DUP	Soil	3.2	28.9	19.9	75	0.1	22.9	11.5	1004	4.06	18.0	3.1	4.3	22.8	39	<0.1	0.5	0.2	80	0.56	0.069
B12	Soil	2.4	16.9	25.0	65	0.1	16.4	15.0	1762	2.73	6.6	3.5	1.5	7.4	24	0.2	0.6	0.3	59	0.22	0.084
B13	Soil	1.5	31.2	16.2	73	0.3	27.4	11.9	734	3.58	9.4	6.6	5.5	13.4	26	0.2	0.6	0.3	71	0.28	0.077
B14	Soil	2.0	24.6	25.1	68	0.2	23.5	12.7	1211	3.59	10.0	3.7	4.2	3.8	18	0.2	0.8	0.2	67	0.16	0.069
B15	Soil	2.1	27.0	13.7	60	0.3	18.7	25.7	3399	3.73	11.5	8.6	3.5	7.5	30	0.2	0.6	0.2	62	0.25	0.120
B16	Soil	0.7	19.8	8.9	50	<0.1	19.2	10.3	340	2.67	11.8	2.6	3.1	3.8	21	0.1	0.5	0.1	60	0.25	0.066
B17	Soil	6.0	19.8	16.9	56	<0.1	16.6	24.6	1723	4.17	8.2	1.7	0.7	10.2	16	0.7	0.6	0.2	87	0.12	0.049
B18	Soil	1.7	29.1	20.1	73	0.1	21.9	10.8	559	2.99	19.0	5.3	5.3	18.7	33	0.3	1.4	0.2	71	0.41	0.055
B19	Soil	1.3	14.2	18.7	70	0.2	18.0	8.5	331	2.78	16.8	5.2	6.7	20.1	23	0.2	0.7	0.3	63	0.27	0.038
B20	Soil	2.6	22.8	22.2	66	0.1	29.0	9.7	604	3.21	14.7	4.7	1.1	19.3	28	<0.1	0.5	0.4	78	0.32	0.023
B21	Soil	1.4	46.2	13.3	80	0.2	46.6	16.8	472	3.32	43.5	1.4	3.4	5.3	38	0.2	0.8	0.2	93	0.43	0.028
B23	Soil	0.7	46.5	13.8	71	0.1	33.0	11.2	292	2.84	5.9	1.4	1.5	5.9	51	0.2	0.5	0.4	78	1.28	0.053

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Project: Coffee
Report Date: November 18, 2011

CERTIFICATE OF ANALYSIS WHI11001808.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
A72	Soil	32	37	0.74	199	0.141	<1	2.50	0.016	0.12	0.1	0.03	5.1	0.3	<0.05	7	0.7	<0.2
A73	Soil	36	23	0.90	205	0.122	<1	1.83	0.014	0.23	0.1	0.02	6.1	0.3	<0.05	6	0.7	<0.2
A74	Soil	58	34	1.94	351	0.065	<1	2.49	0.011	0.75	<0.1	0.03	4.2	0.8	0.19	8	1.8	0.5
A75	Soil	16	58	0.77	327	0.089	2	2.59	0.012	0.18	0.2	0.02	5.6	0.1	<0.05	7	0.5	<0.2
A76	Soil	62	32	0.66	156	0.083	2	1.46	0.017	0.26	0.5	0.14	3.7	0.5	<0.05	5	0.8	<0.2
A78	Soil	15	46	0.28	97	0.065	2	1.80	0.023	0.09	1.5	0.03	6.0	0.3	<0.05	6	2.1	<0.2
A79	Soil	14	55	0.53	260	0.094	1	1.98	0.020	0.06	0.1	0.02	4.7	<0.1	<0.05	6	<0.5	<0.2
A80	Soil	59	41	0.69	248	0.070	2	1.69	0.028	0.10	0.1	0.04	5.5	0.1	<0.05	6	0.7	<0.2
A81	Soil	47	67	0.78	169	0.110	2	1.95	0.014	0.13	0.1	0.02	3.1	0.1	<0.05	7	<0.5	<0.2
A82	Soil	20	71	1.80	220	0.258	2	2.86	0.007	1.69	<0.1	0.01	1.8	0.9	<0.05	9	<0.5	<0.2
A83	Soil	19	37	0.67	273	0.105	1	1.70	0.026	0.15	0.2	0.04	4.2	0.1	<0.05	5	1.0	<0.2
B4	Soil	12	29	0.53	322	0.066	3	1.45	0.022	0.08	0.2	0.04	3.9	<0.1	<0.05	4	0.7	<0.2
B5	Soil	12	32	0.59	158	0.090	2	1.36	0.027	0.11	0.1	0.03	3.2	<0.1	0.11	4	<0.5	<0.2
B6	Soil	19	45	0.78	178	0.093	2	1.45	0.013	0.22	0.2	0.01	3.3	0.2	0.08	5	<0.5	<0.2
B8	Soil	39	31	0.74	130	0.004	3	0.91	0.010	0.23	0.1	0.05	5.9	0.2	0.07	3	0.6	<0.2
B9	Soil	27	17	0.85	256	0.332	1	2.80	0.008	0.85	0.1	0.02	11.0	1.7	<0.05	12	<0.5	<0.2
B10	Soil	119	14	1.13	359	0.398	1	2.66	0.009	1.22	<0.1	0.12	13.6	1.9	<0.05	13	<0.5	<0.2
B11	Soil	69	33	0.71	353	0.196	2	1.86	0.029	0.34	<0.1	0.05	6.4	0.4	<0.05	7	0.6	<0.2
B11 DUP	Soil	80	40	0.70	366	0.198	3	1.89	0.029	0.36	<0.1	0.06	7.1	0.4	<0.05	8	<0.5	<0.2
B12	Soil	36	29	0.35	128	0.076	3	1.45	0.014	0.10	0.1	0.03	2.6	0.2	<0.05	5	<0.5	<0.2
B13	Soil	37	39	0.69	207	0.081	2	2.77	0.014	0.09	0.1	0.08	5.3	0.2	<0.05	6	<0.5	<0.2
B14	Soil	15	36	0.54	100	0.054	2	2.27	0.011	0.09	0.1	0.11	2.8	0.2	<0.05	6	<0.5	<0.2
B15	Soil	31	37	0.39	248	0.050	3	2.33	0.016	0.06	0.1	0.13	5.6	0.3	0.11	7	<0.5	<0.2
B16	Soil	16	32	0.56	118	0.088	2	2.20	0.013	0.06	<0.1	0.03	3.3	0.1	<0.05	6	<0.5	<0.2
B17	Soil	16	34	0.45	126	0.116	<1	2.90	0.010	0.11	<0.1	0.04	3.5	0.2	<0.05	9	<0.5	<0.2
B18	Soil	24	38	0.60	172	0.122	2	1.82	0.025	0.10	0.1	0.06	5.5	0.2	<0.05	5	<0.5	<0.2
B19	Soil	15	33	0.50	124	0.096	1	1.87	0.013	0.06	0.1	0.08	3.9	0.2	<0.05	6	<0.5	<0.2
B20	Soil	19	48	0.66	158	0.100	1	2.30	0.014	0.09	0.1	0.02	4.5	0.2	<0.05	7	<0.5	<0.2
B21	Soil	17	52	0.83	255	0.148	2	2.30	0.029	0.28	0.1	0.02	6.8	0.2	<0.05	7	<0.5	<0.2
B23	Soil	20	56	0.88	249	0.138	4	2.08	0.031	0.39	0.1	0.05	5.7	0.3	0.13	7	0.5	<0.2

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Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
B24	Soil	1.0	43.5	14.1	63	0.1	31.0	12.3	437	3.19	11.0	0.9	3.0	4.6	42	0.1	0.6	0.2	78	0.64	0.056
B24 DUP	Soil	0.9	45.8	8.8	60	0.1	30.9	12.7	413	3.02	10.3	0.8	8.7	4.6	41	0.1	0.5	0.2	77	0.60	0.051
B25	Soil	1.9	22.6	8.2	64	<0.1	29.4	12.5	444	2.80	6.6	2.0	3.5	5.1	35	0.2	0.3	0.2	73	0.56	0.066
B26	Soil	0.8	20.1	21.7	69	0.2	19.0	9.4	268	2.48	25.7	1.5	10.1	9.5	25	0.4	2.2	0.4	65	0.31	0.058
B27	Soil	1.2	22.3	10.1	53	<0.1	20.7	12.6	620	3.10	9.8	2.7	2.2	8.4	27	<0.1	0.6	0.2	72	0.45	0.074
B28	Soil	0.6	14.7	9.5	61	0.1	18.1	11.2	434	2.38	8.1	2.0	3.6	5.4	32	0.2	0.6	0.2	62	0.41	0.067
B29	Soil	0.4	16.9	9.8	58	<0.1	17.5	9.8	222	2.82	11.3	1.6	5.1	6.6	23	0.2	0.6	0.2	73	0.36	0.070
B31	Soil	0.6	12.7	8.2	58	0.1	15.6	8.5	231	2.41	40.0	1.4	9.3	2.1	47	0.2	10.3	0.1	61	0.48	0.096
B32	Soil	2.1	39.7	18.4	61	0.2	29.3	13.0	492	3.75	15.7	1.6	4.8	4.3	43	0.3	0.9	0.3	98	0.50	0.045
B36	Soil	1.0	34.6	7.5	69	0.2	30.8	12.8	324	3.06	4.4	1.0	1.6	3.9	27	0.1	0.4	0.1	73	0.41	0.101
B37	Soil	1.4	24.2	8.8	64	<0.1	22.9	11.0	443	2.57	7.4	1.1	3.9	4.4	35	0.2	0.5	0.1	66	0.52	0.076
B38	Soil	0.5	32.5	8.8	59	<0.1	55.4	15.9	462	3.14	5.1	2.0	5.0	9.1	32	<0.1	0.5	0.1	90	0.55	0.073
B39	Soil	2.4	15.5	12.3	30	<0.1	13.3	3.4	121	1.39	3.2	0.7	2.6	3.3	10	<0.1	0.4	0.2	55	0.07	0.031
B40	Soil	1.8	19.4	14.9	61	<0.1	36.3	14.5	684	3.03	6.3	2.5	10.1	22.2	30	0.2	0.3	0.2	71	0.49	0.066
B40 DUP	Soil	1.8	19.2	15.1	58	<0.1	34.6	13.1	610	2.81	5.8	2.3	10.5	21.4	30	0.2	0.3	0.2	68	0.48	0.070
B41	Soil	1.2	15.8	10.3	39	<0.1	13.5	6.0	188	2.33	5.8	2.2	1.4	3.3	22	0.1	0.3	0.2	81	0.25	0.055
B42	Soil	1.3	63.1	40.0	175	0.2	39.4	10.3	267	4.55	5.5	1.7	3.2	9.3	25	0.3	0.2	0.4	78	0.11	0.059
B43	Soil	1.7	23.2	17.4	89	<0.1	11.3	3.3	140	2.35	64.4	0.7	6.6	2.4	18	0.4	1.4	0.3	77	0.07	0.044
B44	Soil	1.2	31.6	11.5	82	<0.1	33.8	14.1	309	3.38	24.0	0.8	2.4	5.0	26	0.3	0.8	0.3	76	0.22	0.022
B45	Soil	1.3	43.3	12.1	141	0.1	28.6	8.1	226	4.31	415.3	1.5	1.2	5.4	21	0.3	4.9	0.3	76	0.05	0.042
B46	Soil	1.7	33.6	40.1	171	0.3	30.6	9.4	289	2.82	28.5	1.4	2.6	4.8	31	1.1	0.7	0.2	62	0.27	0.043
B48	Soil	1.1	19.1	10.7	66	<0.1	18.4	9.7	322	2.45	11.4	1.2	1.2	6.7	27	<0.1	0.7	0.3	55	0.34	0.054
B49	Soil	1.2	19.4	9.3	63	<0.1	18.6	7.9	303	2.55	13.0	1.4	2.5	12.0	19	0.1	0.6	0.3	53	0.34	0.073
B51	Soil	0.7	16.5	6.6	51	<0.1	50.1	14.5	367	3.30	7.8	0.5	<0.5	6.0	25	<0.1	0.4	0.2	65	0.42	0.060
B52	Soil	0.3	22.7	7.5	87	<0.1	68.2	20.5	315	4.48	17.6	0.6	1.2	5.4	23	0.1	0.4	<0.1	66	0.65	0.097
B55	Soil	1.3	43.4	9.9	71	<0.1	45.9	13.6	622	3.26	12.3	0.9	3.4	6.8	29	0.2	1.1	0.2	67	0.40	0.074
B56	Soil	1.2	9.0	9.7	65	<0.1	11.2	4.1	117	1.56	8.1	1.3	<0.5	2.1	20	0.1	1.5	0.6	39	0.26	0.049
B57	Soil	0.5	30.2	13.7	75	0.1	36.1	15.5	479	2.81	6.3	2.6	0.8	4.5	34	0.2	0.4	0.1	50	0.64	0.060
B58	Soil	2.2	12.0	21.9	67	<0.1	20.2	7.3	359	2.46	10.2	7.7	1.3	9.8	28	0.1	0.5	1.1	55	0.34	0.047
B60	Soil	0.5	31.8	10.5	85	0.1	41.7	20.0	532	2.98	4.3	1.0	0.8	4.3	34	0.2	0.2	0.1	49	0.65	0.066

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: Coffee
Report Date: November 18, 2011

CERTIFICATE OF ANALYSIS WHI11001808.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
B24	Soil	15	42	0.68	244	0.135	3	1.98	0.034	0.12	0.1	0.04	4.9	0.1	<0.05	6	<0.5	<0.2
B24 DUP	Soil	15	39	0.66	243	0.127	3	1.89	0.033	0.12	0.1	0.05	5.2	0.1	<0.05	6	<0.5	<0.2
B25	Soil	14	54	0.92	170	0.119	2	1.69	0.029	0.15	0.4	0.05	4.1	0.2	<0.05	6	<0.5	<0.2
B26	Soil	21	33	0.52	252	0.059	3	2.14	0.011	0.08	0.2	0.02	4.1	0.2	<0.05	7	<0.5	<0.2
B27	Soil	20	33	0.59	180	0.090	3	1.86	0.017	0.07	0.2	0.03	3.6	0.1	<0.05	5	<0.5	<0.2
B28	Soil	16	34	0.62	285	0.087	3	2.02	0.017	0.07	0.1	0.04	4.0	0.1	0.07	6	<0.5	<0.2
B29	Soil	14	32	0.68	172	0.115	2	2.15	0.014	0.07	0.2	0.03	3.8	0.1	<0.05	6	<0.5	<0.2
B31	Soil	10	26	0.54	213	0.099	2	2.29	0.028	0.05	<0.1	0.03	3.4	0.1	0.05	7	<0.5	<0.2
B32	Soil	25	45	0.60	425	0.118	<1	3.05	0.019	0.13	0.2	0.03	4.8	0.1	<0.05	9	<0.5	<0.2
B36	Soil	20	47	0.88	342	0.114	<1	1.96	0.016	0.19	0.2	0.03	4.0	0.1	<0.05	7	0.7	<0.2
B37	Soil	15	34	0.52	322	0.091	1	1.49	0.026	0.06	0.2	0.03	3.3	<0.1	<0.05	4	0.6	<0.2
B38	Soil	28	98	1.45	210	0.151	2	2.64	0.018	0.26	0.2	0.02	6.3	0.4	<0.05	7	<0.5	<0.2
B39	Soil	9	25	0.16	54	0.057	2	0.74	0.014	0.06	0.1	0.04	1.6	0.1	<0.05	5	<0.5	<0.2
B40	Soil	68	69	1.04	224	0.110	2	2.02	0.011	0.32	0.3	0.02	4.7	0.3	<0.05	6	<0.5	<0.2
B40 DUP	Soil	55	65	0.98	201	0.114	2	1.91	0.011	0.31	0.3	0.02	4.4	0.3	<0.05	6	<0.5	<0.2
B41	Soil	17	28	0.40	101	0.070	3	1.47	0.012	0.05	0.1	0.03	2.2	0.1	<0.05	5	<0.5	<0.2
B42	Soil	31	53	0.93	192	0.141	<1	1.90	0.014	0.76	<0.1	<0.01	3.5	0.6	0.20	6	0.6	<0.2
B43	Soil	18	23	0.20	138	0.109	<1	0.92	0.013	0.13	0.1	0.02	2.2	0.2	0.18	7	<0.5	<0.2
B44	Soil	13	47	0.71	216	0.135	3	2.28	0.017	0.14	0.1	0.02	4.5	0.2	<0.05	6	0.5	<0.2
B45	Soil	24	49	0.82	207	0.158	1	2.20	0.013	0.71	<0.1	0.02	3.5	0.5	0.07	7	0.6	<0.2
B46	Soil	26	39	0.59	256	0.118	2	1.67	0.014	0.19	0.1	0.06	3.7	0.4	<0.05	5	0.5	<0.2
B48	Soil	10	28	0.59	140	0.111	1	1.74	0.014	0.21	0.4	0.02	3.2	0.3	<0.05	6	<0.5	<0.2
B49	Soil	15	30	0.65	164	0.133	1	1.55	0.020	0.37	0.4	0.02	4.3	0.3	<0.05	6	<0.5	<0.2
B51	Soil	9	105	1.62	222	0.154	1	2.44	0.007	0.47	0.2	<0.01	4.0	0.3	<0.05	6	<0.5	<0.2
B52	Soil	10	105	1.69	268	0.226	1	2.89	0.005	0.97	<0.1	0.01	6.4	0.5	<0.05	10	<0.5	<0.2
B55	Soil	20	45	0.86	355	0.112	1	1.68	0.017	0.19	0.1	0.03	6.4	0.2	<0.05	6	0.6	<0.2
B56	Soil	9	25	0.35	142	0.086	3	1.46	0.040	0.05	0.2	0.04	2.8	0.1	<0.05	6	<0.5	<0.2
B57	Soil	16	45	0.83	181	0.121	2	1.90	0.013	0.13	0.2	0.04	3.8	0.2	<0.05	5	<0.5	<0.2
B58	Soil	14	40	0.43	154	0.097	1	1.73	0.011	0.05	0.3	0.04	3.8	0.1	<0.05	6	<0.5	<0.2
B60	Soil	20	49	0.95	184	0.128	2	1.79	0.012	0.17	0.1	0.04	3.5	0.2	<0.05	5	0.6	<0.2

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: Coffee
Report Date: November 18, 2011

CERTIFICATE OF ANALYSIS WHI11001808.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
B62	Soil	0.8	26.4	8.0	70	<0.1	43.9	13.8	328	3.67	7.4	0.5	1.0	4.5	18	<0.1	0.3	0.1	67	0.25	0.031
B63	Soil	1.0	18.9	14.2	69	<0.1	31.6	13.2	419	3.25	7.3	1.0	<0.5	8.0	22	<0.1	0.4	0.4	48	0.44	0.043
B64	Soil	1.0	24.0	13.1	82	<0.1	22.4	10.1	647	3.96	4.6	1.8	0.6	11.4	31	0.1	0.2	0.2	42	0.53	0.063
B65	Soil	0.5	10.5	6.4	45	<0.1	12.9	5.7	139	1.77	4.9	0.6	7.9	1.4	18	0.1	0.3	<0.1	37	0.23	0.046
B66	Soil	0.9	14.9	20.6	53	0.2	23.2	8.8	244	2.90	15.7	0.7	1.6	3.6	23	0.1	0.6	0.3	70	0.28	0.041
B69	Soil	1.8	59.3	11.6	94	0.4	47.0	11.8	362	3.86	20.7	1.3	4.7	6.2	33	0.1	0.7	0.1	113	0.38	0.031
JC022	Soil	1.0	47.1	15.6	80	<0.1	55.6	30.5	659	4.79	482.1	1.1	84.7	11.5	11	0.2	2.0	0.6	50	0.15	0.044
JC023	Soil	0.4	119.2	8.8	64	<0.1	4.7	6.5	349	2.86	4.9	0.5	<0.5	4.1	7	<0.1	1.0	0.3	11	0.12	0.017

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Client: **Kaminak Gold Corporation**
1020 - 800 West Pender Street
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Project: Coffee
Report Date: November 18, 2011

CERTIFICATE OF ANALYSIS WHI11001808.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
B62	Soil	11	71	1.18	130	0.196	<1	2.40	0.010	0.43	<0.1	0.01	3.0	0.4	<0.05	7	<0.5	<0.2
B63	Soil	11	45	0.93	142	0.149	1	1.77	0.011	0.56	0.2	0.02	3.3	0.6	<0.05	7	<0.5	<0.2
B64	Soil	148	29	0.62	295	0.202	2	2.08	0.011	0.58	0.3	0.03	5.0	0.3	<0.05	8	<0.5	<0.2
B65	Soil	10	22	0.43	91	0.070	2	1.29	0.012	0.05	0.2	0.04	2.3	<0.1	<0.05	4	<0.5	<0.2
B66	Soil	19	33	0.58	154	0.106	2	2.16	0.011	0.06	0.1	0.03	3.9	0.3	<0.05	7	<0.5	<0.2
B69	Soil	32	84	1.04	672	0.200	1	2.77	0.031	0.37	0.1	0.09	11.3	0.5	<0.05	9	<0.5	<0.2
JC022	Soil	16	46	1.05	83	0.024	2	2.82	0.008	0.08	0.2	0.02	4.6	0.1	<0.05	7	0.5	<0.2
JC023	Soil	6	7	0.61	64	0.044	<1	2.24	0.006	0.20	0.1	0.02	2.5	0.2	<0.05	5	0.6	<0.2

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Client: **Kaminak Gold Corporation**
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Project: Coffee
Report Date: November 18, 2011

QUALITY CONTROL REPORT WHI11001808.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
A16	Soil	0.9	12.4	12.4	63	0.1	15.0	8.7	675	2.17	40.7	14.3	20.1	13.4	30	0.3	1.1	0.1	44	0.40	0.057
REP A16	QC	0.9	12.0	12.6	62	<0.1	15.0	8.3	665	2.14	39.9	14.2	17.2	13.0	30	0.2	1.1	0.1	42	0.43	0.060
A34A	Soil	3.1	51.6	11.8	113	0.5	41.0	13.1	444	3.43	59.6	1.8	3.7	3.3	39	0.4	1.1	0.2	110	0.38	0.051
REP A34A	QC	3.4	54.9	12.7	113	0.6	40.0	14.2	459	3.60	61.6	1.9	6.8	3.6	40	0.3	1.2	0.3	110	0.39	0.054
A61	Soil	0.7	17.8	8.1	61	<0.1	17.8	11.5	591	2.84	6.2	1.1	4.7	5.6	33	0.2	0.5	0.1	71	0.50	0.064
REP A61	QC	0.8	19.7	8.3	64	<0.1	19.5	12.1	585	3.07	5.6	1.1	4.2	6.0	35	0.2	0.5	0.1	74	0.50	0.068
A78	Soil	2.3	18.8	35.1	36	<0.1	27.3	4.8	451	1.66	13.1	20.2	4.3	24.3	25	<0.1	0.6	2.0	36	0.31	0.011
REP A78	QC	2.5	18.6	33.7	38	<0.1	29.3	5.0	437	1.65	13.7	20.3	5.0	23.9	24	<0.1	0.6	1.9	39	0.31	0.009
B13	Soil	1.5	31.2	16.2	73	0.3	27.4	11.9	734	3.58	9.4	6.6	5.5	13.4	26	0.2	0.6	0.3	71	0.28	0.077
REP B13	QC	1.4	29.9	14.7	70	0.3	26.4	12.0	727	3.64	8.9	6.5	7.0	13.3	26	0.2	0.6	0.2	69	0.27	0.078
B37	Soil	1.4	24.2	8.8	64	<0.1	22.9	11.0	443	2.57	7.4	1.1	3.9	4.4	35	0.2	0.5	0.1	66	0.52	0.076
REP B37	QC	1.4	23.6	8.9	67	<0.1	23.0	10.8	445	2.55	7.1	1.1	1.9	4.2	35	0.2	0.5	0.1	64	0.48	0.073
B57	Soil	0.5	30.2	13.7	75	0.1	36.1	15.5	479	2.81	6.3	2.6	0.8	4.5	34	0.2	0.4	0.1	50	0.64	0.060
REP B57	QC	0.5	30.6	13.5	77	0.1	36.9	15.2	497	2.85	6.7	3.1	1.1	4.6	35	0.2	0.4	0.1	51	0.63	0.062
Reference Materials																					
STD DS8	Standard	12.9	109.3	126.1	306	1.8	36.9	7.7	596	2.47	24.8	2.9	106.2	7.2	70	2.5	5.7	7.0	42	0.66	0.081
STD DS8	Standard	13.5	111.7	129.5	332	2.0	39.5	7.8	653	2.63	25.2	3.0	123.1	7.1	76	2.5	6.5	7.1	41	0.81	0.081
STD DS8	Standard	13.5	107.1	121.1	302	1.7	35.8	7.4	591	2.39	23.9	2.6	109.5	6.5	69	2.1	5.4	6.4	41	0.66	0.077
STD DS8	Standard	13.6	113.9	124.6	310	1.7	38.4	7.8	607	2.44	24.2	2.8	100.5	6.8	73	2.2	5.7	6.2	47	0.67	0.077
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

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Project: Coffee
Report Date: November 18, 2011

QUALITY CONTROL REPORT WHI11001808.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
A16	Soil	38	26	0.40	165	0.074	2	1.64	0.013	0.06	0.2	0.12	4.0	0.2	<0.05	5	<0.5	<0.2
REP A16	QC	37	25	0.41	164	0.071	1	1.69	0.012	0.06	0.1	0.13	3.9	0.2	<0.05	5	<0.5	<0.2
A34A	Soil	15	55	0.77	461	0.144	2	2.17	0.025	0.25	0.1	0.05	5.0	0.2	0.07	8	1.6	<0.2
REP A34A	QC	15	55	0.81	461	0.145	2	2.31	0.025	0.25	0.1	0.05	4.9	0.2	0.07	8	1.6	<0.2
A61	Soil	19	28	0.68	179	0.124	3	1.80	0.028	0.07	0.1	0.06	3.7	0.2	<0.05	6	0.5	<0.2
REP A61	QC	19	30	0.74	187	0.125	2	1.79	0.036	0.07	0.1	0.05	3.8	0.2	0.08	6	0.7	<0.2
A78	Soil	15	46	0.28	97	0.065	2	1.80	0.023	0.09	1.5	0.03	6.0	0.3	<0.05	6	2.1	<0.2
REP A78	QC	14	45	0.27	95	0.067	2	1.83	0.026	0.10	1.5	0.02	6.5	0.3	<0.05	6	1.7	<0.2
B13	Soil	37	39	0.69	207	0.081	2	2.77	0.014	0.09	0.1	0.08	5.3	0.2	<0.05	6	<0.5	<0.2
REP B13	QC	36	38	0.71	210	0.081	3	2.72	0.015	0.09	0.2	0.07	5.5	0.2	<0.05	7	<0.5	<0.2
B37	Soil	15	34	0.52	322	0.091	1	1.49	0.026	0.06	0.2	0.03	3.3	<0.1	<0.05	4	0.6	<0.2
REP B37	QC	15	34	0.49	310	0.089	2	1.48	0.024	0.06	0.2	0.03	3.3	<0.1	<0.05	5	<0.5	<0.2
B57	Soil	16	45	0.83	181	0.121	2	1.90	0.013	0.13	0.2	0.04	3.8	0.2	<0.05	5	<0.5	<0.2
REP B57	QC	17	46	0.83	190	0.129	2	1.91	0.014	0.13	0.2	0.04	3.9	0.2	<0.05	5	<0.5	<0.2
Reference Materials																		
STD DS8	Standard	15	117	0.59	276	0.119	2	0.96	0.102	0.43	3.2	0.20	2.4	5.4	0.17	5	5.1	4.9
STD DS8	Standard	17	118	0.71	318	0.127	3	1.06	0.100	0.49	3.0	0.20	3.1	5.7	0.15	5	5.6	4.9
STD DS8	Standard	16	113	0.60	270	0.122	2	0.94	0.110	0.42	2.8	0.21	3.2	5.3	0.10	5	4.8	4.5
STD DS8	Standard	17	118	0.62	284	0.125	3	0.96	0.105	0.41	2.9	0.20	2.5	5.4	0.20	5	4.6	4.7
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

Logistics
Report

For the

High Resolution Helicopter Magnetic and
Gamma-ray Spectrometric Airborne Geophysical Survey

Flown over

Coffee Regional, Coffee Infill 1, and Coffee Infill 2 blocks

From

Coffee Camp, YT, Canada

Carried out on behalf of

KAMINAK GOLD CORP.

By

New-Sense Geophysics Limited



Toronto, Canada
September 23rd, 2011
(HMR110607-report)

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AMENDMENT RECORD

Rev	Date	Description	Report Section	Prepared by

DOCUMENT RECORD

Document Identification	HMR110607-report
Document Custodian	Field Operations Manager
Relates To	Final Deliverables
Original Date Issued	September 23rd, 2011

1. INTRODUCTION

A high sensitivity helicopter magnetic and gamma-ray spectrometric airborne survey was carried out for Kaminak Gold Corp (Client) in the vicinity of Coffee camp, approximately 100km south of Dawson City, YT, Canada. The survey was flown over blocks known as Coffee Regional, Infill 1, and Infill 2 blocks.

New-Sense Geophysics (NSG) flew the survey under the terms of an agreement with Client dated June 7th, 2011, with the subsequent addition of two infill blocks (see Appendix G).

The survey was flown between June 22 and July 7, 2011. A total of 4,842 line kilometers (including 913 line kilometers over Infill 1 block; and 391 over Infill 2 block) of field magnetic and radiometric data was flown, collected, processed and plotted. These lines were flown over a 200m traverse line spacing Regional block and 100m traverse line spacing infill blocks.

The geophysical equipment was comprised of 1 high-sensitivity Cesium-3 magnetometer mounted in a fixed stinger assemble, and a 1024-channel spectrometer with four downward looking crystals (total 16 liters), and one upward looking crystal (total 4 liters). Airborne ancillary equipment included; digital recorders, fluxgate magnetometer, radar altimeter, and global positioning system (GPS) receiver. The GPS receiver provided accurate real-time navigation and subsequent flight path recovery. Surface equipment included a magnetic base station with GPS time synchronization, and a PC-based field workstation which was used to check the data quality and completeness on a daily basis.

The technical objective of the survey was to provide high-resolution total field magnetic and radiometric maps suitable for anomaly delineation, detailed structural evaluation, and identification of lithologic trends. Fully corrected magnetic and radiometric maps were prepared by New-Sense Geophysics Limited, in their Toronto office, after the completion of survey activities.

This report describes the acquisition, processing, and presentation of data for the Coffee airborne survey over Coffee Regional, Infill 1, and Infill 2 blocks, Coffee Camp, YT, Canada.

2. SURVEY LOCATION

Datum: NAD83
Projection: Universal Transverse Mercator Zone 7N
Local Datum Transform: North America – Canada and USA

Table 2.1: Coffee Regional Block Coordinates

UTM Zone 7N	
NAD83_X	**NAD83_Y**
569247	6980243
570583	6978703
571724	6979886
579137	6979274
581800	6976779
582880	6977000
583267	6978048
586005	6977852
587631	6976363
590421	6976294
591268	6977020
594847	6976817
594873	6977265
596686	6977162
596711	6977611
598959	6977483
601103	6975546
602645	6975459
604220	6974454
606468	6974326
606495	6974782
610090	6974578
610932	6973815
611353	6973433
612699	6973057
612850	6972813
613157	6972660
614914	6972481
614941	6972929
615390	6972904
615418	6973360

616215	6973409
616342	6973764
617034	6973725
618416	6972431
616492	6970590
616095	6969669
615910	6969241
615620	6969258
615485	6967015
615814	6966545
615852	6965642
616275	6965199
616132	6963823
615743	6963847
615721	6963475
614362	6963327
614075	6963497
611011	6961879
610532	6961908
610287	6962373
607875	6961193
598436	6960806
598409	6960487
594229	6960490
593483	6960943
592580	6960943
592157	6961399
591027	6961399
590380	6961856
589478	6961856
589197	6962278
587825	6962359
586833	6962879
582339	6963149
577906	6967443
576312	6968639
575619	6969096
573756	6970945
571501	6970976
568827	6971137
567217	6972607
567135	6973115

567291	6978447
569247	6980243

Table 2.2: Coffee Infill 1 Block Coordinates

UTM Zone 7N	
NAD83_X	**NAD83_Y**
571637	6977162
583207	6976782
583296	6978012
585937	6977833
587302	6976401
594486	6975954
596768	6973649
594463	6973872
594486	6969710
575598	6969867
574502	6970941
571660	6971097
569220	6973626
571660	6973604
571637	6977095

Table 2.2: Coffee Infill 2 Block Coordinates

UTM Zone 7N	
NAD83_X	**NAD83_Y**
601336	6960829
596907	6965345
603492	6969977
611387	6962082
610746	6961732
610222	6962315
607949	6961149
601307	6960887

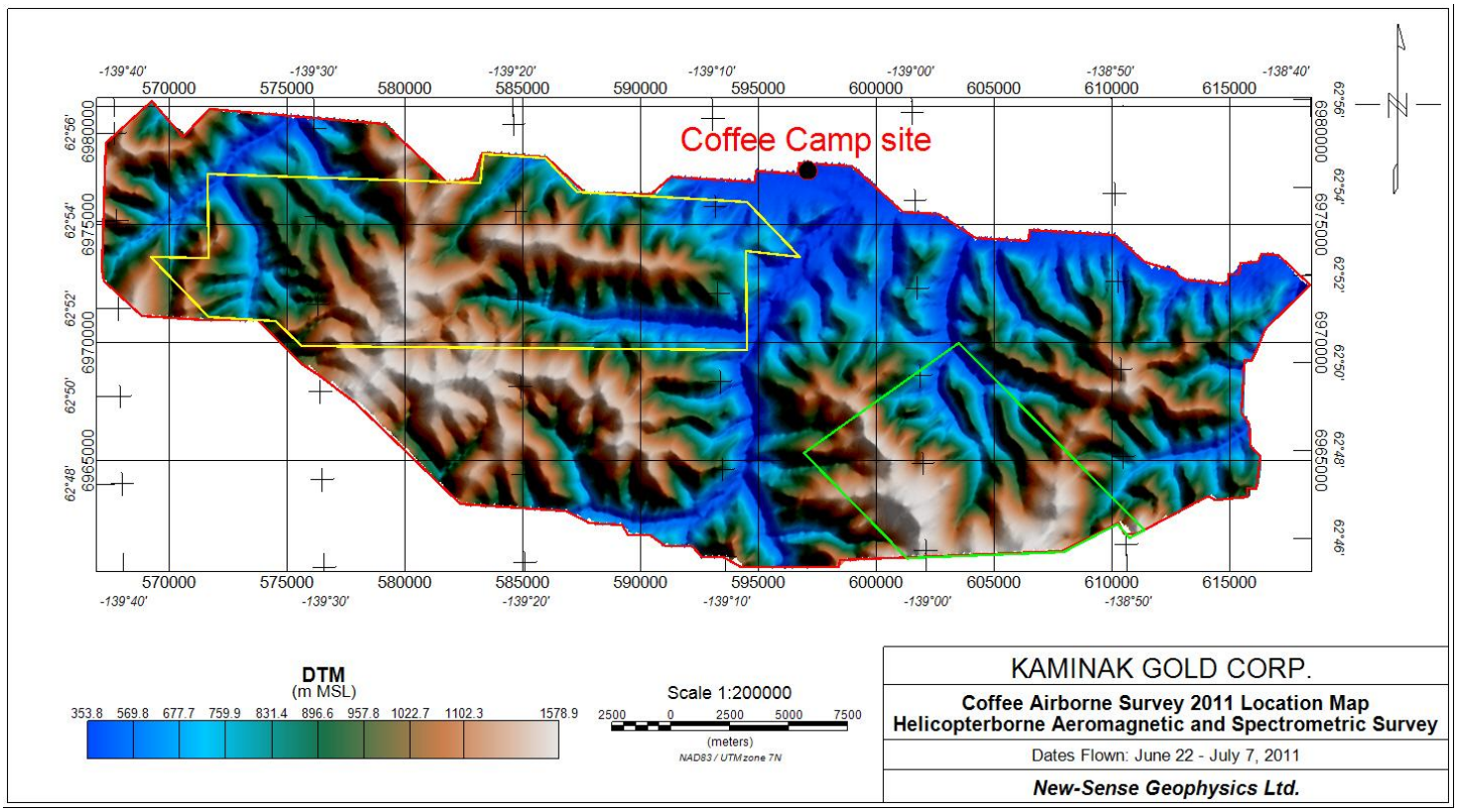


Figure 2.1 Location map depicting the outlines of Coffee Regional block (red), Infill 1 block (yellow), and Infill 2 block (green) over calculated digital terrain model grid. The coordinate system is NAD83, North America – Canada and USA, UTM Zone 7N.

3. PERSONNEL

3.1 FIELD OPERATIONS

New-Sense Geophysics Ltd., Geophysicist:	Sean Plener
New-Sense Geophysics Ltd., Geophysicist:	Pawel Starmach
Northern Air Support Ltd., Pilot:	Jim Stibbart
Northern Air Support Ltd., Pilot:	Mark McGowen

3.2 OFFICE DATA PROCESSING AND OFFSITE QA/QC

QA/QC (NSG):	Andrei Yakovenko
.	
Data Processing and Grids (NSG):	Andrei Yakovenko Pawel Starmach
Maps (NSG):	Andrei Yakovenko
Logistics Report (NSG):	Andrei Yakovenko

3.3 PROJECT MANAGEMENT

New-Sense Geophysics Ltd.:	Andrei Yakovenko, Vice President, Operations
Kaminak Gold Corp.	Tim Smith, Vice President, Exploration

4. SURVEY PARAMETERS

Traverse Line spacing:	200 m (Regional block); 100m (Infill blocks)
Control Line spacing:	2000 m (Regional block); 1000m (Infill blocks)
Average Terrain clearance:	37 m
Navigation:	GPS
Traverse Line direction:	135^0, 315^0
Control Line direction:	45^0, 225^0
Measurement interval:	0.02/0.1 sec for magnetic; 1.0 sec for radiometric; 1.0 sec for GPS
Groundspeed (average):	98 km/hr
Measurement spacing (average):	2.7 m/0.1 sec for magnetic; 27/1.0 sec for radiometric
Airborne Digital Record:	Line Number Flight Number Radar Altimeter Total Field Magnetics Live Time Thorium counts Potassium counts Uranium counts Upward looking Uranium counts Cosmic counts Down Spectrum Up Spectrum Total Counts Time (System and GPS) Raw Global Positioning System (GPS) data Magnetic compensation parameters (fluxgate mag.)
Base Station Record:	Ambient Total Field Magnetics Raw Global Positioning System (GPS) data Time (System and GPS)

5. AIRCRAFT AND EQUIPMENT

5.1 AIRCRAFT

The aircraft used was a Bell 206 B3 helicopter (C-GMPS) equipped with a Cesium magnetometer mounted in a fixed stinger assembly and RS-500 airborne spectrometer mounted in the storage compartment. The aviation company providing the aircraft service was Northern Air Support based in Kelowna, BC, Canada.

5.2 AIRBORNE GEOPHYSICAL SYSTEM

5.2.1 MAGNETOMETER

One Scintrex CS-3 optically pumped Cesium split beam sensor was mounted in a fixed stinger assembly. The magnetometer's Larmor frequency output was processed by a KMAG-4 magnetometer counter, which provides a resolution of 0.15 ppm (in a magnetic field of 50,000 nT, resolution equivalent to 0.0075 nT). The raw magnetic data was recorded at 50 Hz, anti-aliased with 51 point COSINE filter and resampled at 10 Hz .

5.2.2 MAGNETIC COMPENSATION

The proximity of the aircraft to the magnetic sensor creates a measurable anomalous response as a result of the aircrafts movement. The orientation of the aircraft with respect to the sensor and the motion of the aircraft through the earth's magnetic field are contributing factors to the strength of this response. A special calibration flight, Figure of Merit (i.e., FOM), was flown to record the information necessary to compensate for these effects.

The FOM maneuvers consist of a series of calibration lines flown at high altitude to gain information in each of the required line directions. During this procedure, pitch, roll and yaw maneuvers are performed on the aircraft (typical angle ranges are 10^{o} pitch, 10^{o} roll, and 10^{o} yaw). Each variation is conducted three times in succession (first pitch, then roll, then yaw), providing a complete picture of the aircraft's effects at designated headings in all orientations.

A three-axis Bartington fluxgate magnetometer (recorded at 50 Hz) was used to measure the orientation and rates of change of the magnetic field of the aircraft, away from localized terrestrial magnetic anomalies. The QC Tools digital compensation algorithm was then applied to generate a correction factor to compensate for permanent, induced, and eddy current magnetic responses generated by the aircrafts movements.

5.2.3 GPS NAVIGATION

A U-BLOX RCB-LJ sixteen channel GPS receiver, which is an integral component of the iNAV V3 computer system, was used to run the flight control system and provide precise positioning of the aircraft.

5.2.4 ALTIMETER

A TRA 3500 radar altimeter was mounted inside the stinger. This instrument operates with a linear performance over the range of 0 to 2,500 feet and records the terrain clearance of the sensors. The raw radar altimeter data was recorded at 50 Hz, anti-aliased with a 21 point COSINE filter and re-sampled at 10 Hz.

5.2.5 GEOPHYSICAL FLIGHT CONTROL SYSTEM

New-Sense's iNAV V3 geophysical flight control system monitored and recorded magnetometer, spectrometer, altimeter, and GPS equipment performance. Input from the various sensors was monitored every 0.005 seconds for the precise coordination of geophysical and positional measurements. The input was recorded fifty times per second (one time per second in the case of GPS and radiometric data).

GPS positional coordinates and terrain clearance were presented to the pilot by means of a panel mounted indicator display. The magnetometer response, forth difference, altimeter profile and profiles of the radiometric windows were also available on the touch screen display, for real-time monitoring of equipment performance.

5.2.6 SPECTROMETER

The RS-500 Airborne Spectrometer with RSX-5 detector pack, manufactured by Radiation Solutions Inc. (RSI), was used for the survey. The RS-500 spectrometer has a multi-peak gain stabilization algorithm and is capable of recording 1024 channels with accuracy of 0.1 to 10 counts/second.

The RS-500 is connected to a crystal pack comprising four downward looking crystals (16 liters total) and one upward looking crystal (4 liters total). The downward crystals record the radiometric spectrum from 410 KeV to 2810 KeV over 1024 discrete energy windows, as well as from a cosmic ray channel that detects photons with energy levels above 3.0 MeV. From these 1024 channels, the standard Total Count, Potassium, Uranium and Thorium channels are extracted. The upward crystal is used to measure and correct for atmospheric Radon interference. The shock-protected Sodium Iodide (Thallium) crystal package is unheated and automatically stabilizes with respect to the multiple peaks. The RS-500 provides raw data that has been automatically corrected for gain, base level, ADC offset, and dead time.

5.2.7 IDAS DIGITAL RECORDING

The output of the CS-3 magnetometer, fluxgate magnetometer, altimeter, temperature, pressure, GPS coordinates, and time (system and GPS), were recorded digitally on a Compact Flash drive at a sample rate of fifty times per second (one time per second for GPS) by the iNAV V3 system.

5.2.8 PRESSURE AND TEMPERATURE

A Honeywell Precision Pressure Transducer, model PPT0020AWN2VA-A, was used to record the ambient pressure and temperature during the survey. The device was mounted within the helicopter stinger. The pressure and temperature output units were mbar and degrees Celsius respectively.

5.2.9 SPECTROMETER DIGITAL RECORDING

The output of the RS-500 spectrometer, GPS coordinates, and time (UTC), were recorded digitally on an internal RS-500 flash drive at a sample rate of 1 Hz. After each flight the data were copied and synchronized using UTC clock with the iDAS digital records.

5.3 GROUND MONITORING SYSTEM

5.3.1 BASE STATION MAGNETOMETER

A Scintrex CS-3 optically pumped cesium split beam sensor was used at the base of operations within the airport boundaries, in an area of low magnetic gradient and low/free from cultural electric & magnetic noise sources. The sensitivity and absolute accuracy of the ground magnetometer is +/- 0.01 nT. Data was recorded continuously at least every one second throughout all survey operations in digital form on a TC-10 data acquisition system. Both the ground and airborne magnetic readings were synchronized based on the GPS clock.

5.3.2 RECORDING

The output of the magnetic and GPS monitors was recorded digitally on a dedicated TC-10 computer. A visual record of the last three hours was graphically maintained on the computer screen to provide an up to date appraisal of magnetic activity. At the conclusion of each production flight raw GPS and magnetic data were transferred to the main field compilation computer.

5.4 FIELD COMPILATION SYSTEM

A field laptop computer was used for field data processing and presentation. The raw data was imported to Geosoft Oasis montaj for QA/QC and processing purposes. After the data was checked for quality control, the database with uncompensated magnetic readings was exported to QC Tools software package for magnetic compensation and base station data merging purposes. The compensated database was then imported back to Oasis for the subsequent and final processing.

6. PRE-SURVEY SPECTROMETER CALIBRATIONS

Pre-survey calibrations, and testing of the RS-500 (SN 5516) airborne gamma-ray spectrometry system were carried out on June 24th and 25th, 2011 in the vicinity of the survey area. For these calibrations and tests, the survey aircraft (registration C-GMPS) was mobilized in survey configuration. The installed equipment and configurations were selected to conform to the contracts technical specifications.

Calibration of the spectrometer system is a vital process to airborne gamma-ray spectrometry. The calibration of the spectrometer system involved three tests:

- **Calibration Pad** measurements, which are used to determine the "spectral overlap" (Compton scattering) coefficients. The calibration test was performed within a 12 month period before the survey by the manufacturer (Radiation Solutions Inc.), at its headquarters location in Mississauga, Ontario.

- **Cosmic Flight Test**, which is used to determine cosmic coefficients and aircraft background noise, was conducted on June 24th, 2011.

- **Height Attenuation Test**, which determined the altitude attenuation coefficients, was conducted on June 25th, 2011.

6.1 ENERGY WINDOWS

The airborne radiometric technique requires measurement of count rates for specific energy regions or windows in the natural gamma-ray spectrum. The standard energy regions (in accordance with the International Atomic Energy Agency (IAEA) 323), and their corresponding channel limits are:

Table 6.1 Downward spectrometer energy windows

Designation	Energy Limit (keV)		Channel Limit (inclusive)	
	Lower	Upper	Unit Values	
			Lower	Upper
Total Count (TC)	410	2810	137	937
K	1370	1570	457	523
U	1660	1860	553	620
Th	2410	2810	803	937
U (upward)	1660	1860	553	620
Cosmic	3200	infinity		

6.2 CALIBRATION PAD TEST

The Compton stripping coefficients as provided by RSI are listed below:

Table 6.2 Compton stripping coefficients

Stripping Ratios	Spectrometer (SN 5516)	"normal" values
Th into U (alpha = a23/a33)	0.271	0.250
Th into K (beta = a13/a33)	0.399	0.400
U into K (gamma = a12/a22)	0.752	0.810
U into Th (a = a32/a22)	0.046	0.060
K into Th (b = a31/a11)	0	0
K into U (g = a21/a11)	0	0.003

6.3 COSMIC FLIGHT TEST

In each of the spectral windows, the radiation increases exponentially with height due to radiation of cosmic origin. As well, the aircraft itself contributes a constant background to the count rate. By completing a series of flights within the same region, over a range of altitudes, these background contributions can be determined.

6.3.1 SETUP AND MEASUREMENT PROCEDURE

1. A resolution check was completed at the aircraft base prior to the cosmic test to insure the sensitivity and accuracy of the spectrometer.
2. Once the aircraft reached the desired altitude (first at ~9,300 feet), survey data were recorded for approximately ten minutes.
3. Step 2 was then repeated at the following remaining altitudes: 10,400, 11,500 and 12,400 feet above sea level (see table 6.3).

Table 6.3 Cosmic Test data

	Cosmic Test Flight Data (average counts)					
Altitude (ft)	Cosmic	UU	K	U	Th	TC
12434	346	5	31	21	23	450
11472	300	5	28	18	20	405
10419	255	4	26	16	16	357
9383	218	4	23	14	14	311

6.3.2 RESULTS FROM COSMIC FLIGHT TEST

At each altitude, the raw data for the five windows of interest (Th, K, U, TC, and U upward) were evaluated for quality. The mean values were then extracted and plotted against the cosmic background window (see Appendix A). The result is a linear trend, where the slope and intercept represent the cosmic stripping ratio and the aircraft background respectively. The results from the graphs are summarized below.

Table 6.4 Cosmic and aircraft background coefficients

Cosmic Flight Test Result		
Element	Cosmic	Aircraft Background
K	0.0604	10.108
U	0.0537	2.231
Th	0.0724	0
TC	1.0812	78.286
UU	0.0094	1.8768

6.4 ALTITUDE ATTENUATION TEST

The height attenuation of the spectrometer systems was calculated by flying a series of passes across a line over flat ground with uniform radioelement ground concentration. The test range was flown by acquiring data on a series of seven passes over a set path, at the following altitudes: 50, 100, 150, 200, 300, 500, 700, and 1000 feet above ground.

6.4.1 RESULTS FROM ALTITUDE ATTENUATION TEST

The airborne data from the altitude attenuation test was checked for quality, edited and divided into lines, where each line represents a pass. The radiometric windows were then corrected for background (aircraft and cosmic) and stripped of Compton contributions. After averaging the data for each line, the four windows of interest (K, U, Th, and Total Count) were plotted against the altimeter in order to obtain the height attenuation. The results were obtained using an exponential regression, where the slope represents the attenuation coefficient and the ‘y’ intercept represents the counts at 0 feet (see Tables 6.7-6.8 and Appendix A).

Table 6.5 Height Attenuation coefficients

Element	Altitude attenuation coefficients
K	-0.014
U	-0.007
Th	-0.009
TC	-0.009

6.5 RADON HOVER TEST

On all survey flights, at least one radon normalization test was flown before or after data collection.

The test consisted of the helicopter hovering over a designated test area at nominal survey altitude (UTM NAD83_X: 597080; NAD83_Y: 6977260, Z7N) once daily (on production days only). The tests consisted of the pilot being guided using the iDAS navigation system, at fixed speed, and for approximately 5 min to allow for adequate statistics to be collected.

The determination of calibration constants that enable the stripping of the effects of atmospheric radon from the downward-looking detectors through the use of an upward looking detector is divided into two parts:

1) Determining the relationship between the upward and downward looking detector count rates for radiation due to atmospheric radon.

The procedures describing how to determine these calibration factors are documented in IAEA Report #323 on airborne gamma-ray surveying.

The hover tests or test lines normally require many over-water measurements where there are little to no contributions from the ground. Where this is not possible, it is standard procedure to establish a test line/spot over ground where a series of repeat measurements are acquired.

Two test areas were established over a flat ground near the base of operations. Each day when flying took place, the aircraft hovered over the test area for ~5 min. The test results were used to estimate the relationships between the background and cosmic corrected counts in the downward uranium window and in the other four windows (i.e., potassium, thorium, total count and upward uranium) due to atmospheric radon. The following relationship coefficients were calculated and used.

Note: Only the “a” constants were used in the final processing. The “b” constants are normally near zero for over-water calibrations.

Table 6.6 Calibrations Factors

a_{uu}	0.25	Upward Uranium vs down Uranium slope
a_k	1.13	Potassium vs down Uranium slope
a_T	0.1	Thorium vs down Uranium slope
a_i	15.66	Total Count vs down Uranium slope
b_{uu}	-3.9	Upward Uranium background
b_k	77.86	Potassium background
b_T	20.55	Thorium background
b_i	558.32	Total Count background

2) Determining the relationship between the upward and downward looking detector count rates for radiation originating from the ground using complete survey dataset.

The component of the upward detector count rate originating from the ground depends on the concentration of uranium and thorium in the ground, as are the components of the uranium and thorium down window count rates that originate from the ground (see IAEA Report #323). Consequently the upward detector ground component is related to the downward detector ground components by linear equation:

$$u_g = a_1 \times U_g + a_2 \times T_g$$

Where:

- u_g , U_g and T_g are contributions in the windows that originate from the ground.
- a_1 and a_2 are empirically determined calibration factors

The procedure, as per IAEA Report # 323, in determining, the a_1 and a_2 factors were applied to each survey block's dataset separately with the following results:

Table 6.7 a_1 and a_2 factors

a_1 :	0.044823
a_2 :	0.030895

6.6 RADIOELEMENT GROUND CONCENTRATIONS AND SYSTEM SENSITIVITIES

The radiometric ground concentrations were measured using a calibrated portable spectrometer (RSI-125) during the same time as the airborne altitude attenuation flights took place (i.e., June 25th, 2011). The sensor was positioned one meter above the soil and away from the operators' body in the vicinity of altitude attenuation test strip. Fourteen 300-second measurements were taken over the length of the calibration range.



The resulting mean radiometric equivalent ground concentrations for the calibration range on were as follows:

Table 6.8 Ground concentrations

Radio Element	Ground Concentration	
Potassium	0.9	%
Equivalent Uranium	1.86	*ppm*
Equivalent Thorium	5.28	*ppm*
Total	35.98	nGy/h

Using these ground concentrations and the altitude attenuation calibration flight data, the System Sensitivities were obtained:

$$S = N/C$$

Where:

- S is the sensitivity for each window
- N is the striped count rate in the window at the survey altitude (i.e, 30m)
- C is the respective ground radioelement concentration.

With the following results:

Table 6.9 Sensitivities @ 30m from

	Sensitivities @ 30m
K	89.34 $cps/(\%)$
U	6.43 $cps/(ppm)$
Th	3.98 $cps/(ppm)$
TC	22.78 $cps/(nGy/h)$

Note: Determining of radioelement ground concentrations and system sensitivities were not part of the singed agreement. Such data are made available to the client as a courtesy.

7. OPERATIONS AND PROCEDURES

7.1 FLIGHT PLANNING AND FLIGHT PATH

The block outline coordinates (section 2.0) were used to generate pre-calculated navigation files. The navigation files were used to plan flights at the designated traverse line spacing of 200 meters and control lines of 2000 meters for the Regional block and 100 meters and control lines of 1000 meters for the Infill 1 and Infill 2 blocks.

Preliminary flight path maps and magnetic maps were plotted and updated, to monitor coverage of the survey area.

7.2 BASE STATION

The magnetic base station was established in magnetically quiet area at the camp site at latitude: -62.912537; and longitude: -139.088559.

The base station readings were monitored to ensure that the diurnal variation were within the peak-to-peak envelope of 20 nT from a long chord distance equivalent to a period of two minutes.

7.3 AIRBORNE MAGNETOMETERS

The FOM test of the performance of the CS-3 and fluxgate magnetometers was performed on June 25th, 2011 in order to monitor the ability of the system to remove the effects of aircraft motion on the magnetic measurement.

The FOM maneuvers consisted of a series of calibration lines flown at high altitude (10,000+ ft above sea level) to gain information in each of the required line directions. During this procedure, pitch, roll, and yaw maneuvers were performed on the aircraft.

The following ranges were used:

Pitch: 10-15^{o}
Roll: 10-15^{o}
Yaw: 10-15^{o}

The total FOM noise was 1.1nT with an envelope of 0.19nT (Appendix B).

7.4 THORIUM RESOLUTION TESTS

In order to monitor the resolution of the crystal pack, a twice-daily a resolution test of the spectrometer was performed in RadAssist (RSX-5 spectrometer interface program) using ~2000 thorium background counts per crystal.

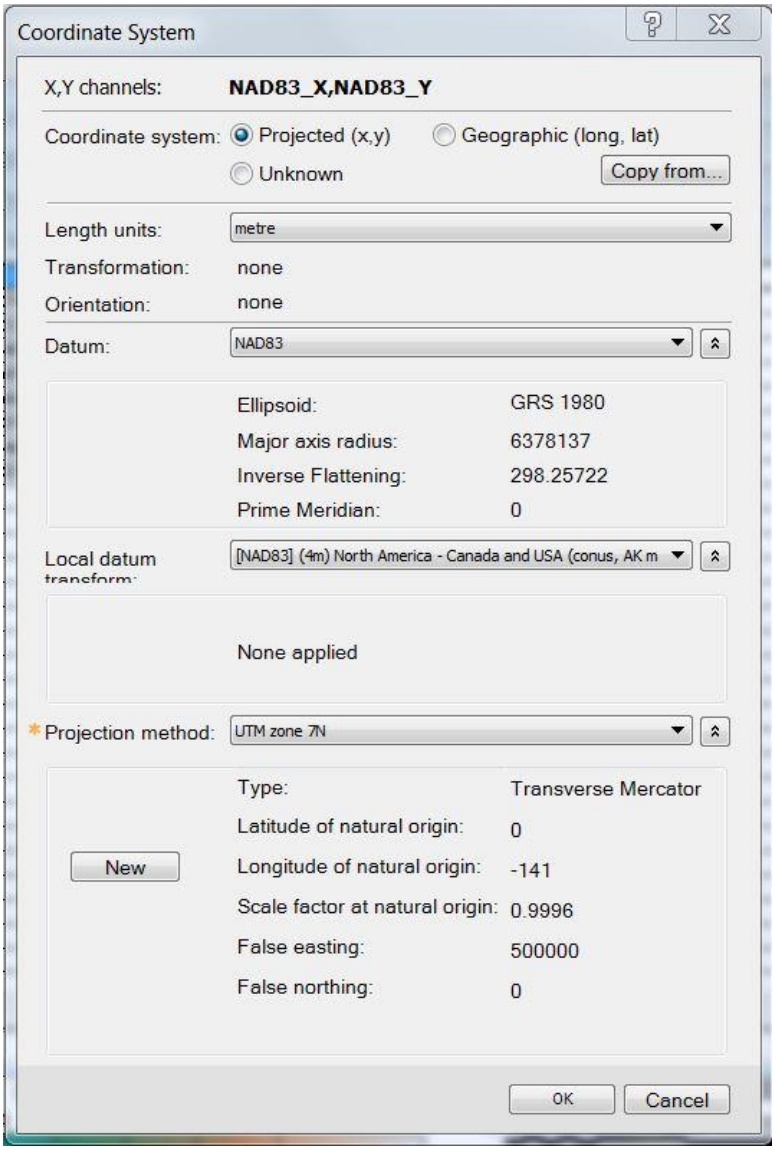
The results from the resolution tests were always found to be within the contract specifications (see Appendix D for the daily test results).

7.5 DATA COMPILATION

Data recorded by the airborne and base station systems was transferred to the field compilation system. As each flight was completed, the following compilation operations were carried out:

7.5.1 FLIGHT PATH CORRECTIONS

The navigational correction process yields a flight path expressed in WGS84, World and transformed to correspond to NAD83, North America – Canada and USA.



All 1.0 Hz GPS records were linearly interpolated and resampled at 10 Hz (0.1 sec) intervals.

7.5.2 MAGNETIC CORRECTIONS

The following magnetic corrections were performed on the Coffee Regional block database, which was later windowed out (after Simple Leveling step) to Regional lines (100m traverse/1000m control) database, Infill 1 lines (100m traverse/1000m control), and Infill 2 lines (100m traverse/1000m control) databases.

7.5.2.1 FILTERING AND COMPENSATION

The raw 50Hz magnetic data were filtered, along with the fluxgate magnetometer data, with a 51 cosine anti-aliasing algorithm and re-sampled at 10 Hz.

The filtered and re-sampled data were stored in the MAG_FILT channel.

Then the MAG_FILT data were compensated for permanent, induced, and eddy current magnetic noise generated by the aircraft using data from the fluxgate magnetometer error (see Appendix B).

The compensated magnetic data were then stored in the MAG_COMP channel.

7.5.2.2 DIURNAL CORRECTIONS

The compensated magnetic data were adjusted to account for diurnal variations. When the magnetic variations recorded at the base station recognized to be caused by man-made sources, (such as equipment, vehicles passing by the sensor), they were removed and gaps interpolated.

The diurnal data were recorded at 1Hz and filtered with a 31-point low pass filter. The filtered data were then subtracted directly from the aeromagnetic measurements to provide a first order diurnal correction.

After base station removal, the total magnetic field values become very small. To bring the total magnetic measurements back to ‘normal’ values, project averages (i.e., 57,197.55 nT) from the base station readings were added back to the magnetic data.

The resulting base station corrected data were stored in the MAG_DIURNAL_CORR channel.

7.5.2.3 HEADING CORRECTIONS

Optically pumped magnetic sensors have an inherent heading error, typically 1 to 2 nT peak-to-peak, as the sensor is rotated through 360 degrees. On flight line directions of the opposite heading, the affect is reasonably predictable.

A heading test flight was flown at magnetically quite area (same area as the FOM lines) at 10,000+ ft above sea level altitude. Test was performed on June 23rd with the following results:

Table 7.1 Heading Test flight results

Direction (deg.)	Mean on line (nT)	Mean in direction (nT)	Mean on heading (nT)	Error (nT)
45	57109.4			
45	57107.17	57108.29		-0.6
225	57106.58			
225	57107.59	57107.09	57107.69	0.6
135	57092.96			
135	57094.88	57093.92		1.46
315	57098.21			
315	57095.45	57096.83	57095.38	-1.46
360	interpolated heading error for true north			-1

The following heading corrections were applied to the data set:

```
/ Geosoft Heading Correction Table
/=   Direction:real:i
/=   Correction:real
/     Direction   Correction
      45    -0.6
      135    1.46
      225    0.6
      315    -1.46
      360    -1
```

The heading corrected magnetic data were stored in MAG_HEADING_CORR channel.

7.5.2.4 LAG CORRECTIONS

There are two potential types of Lag offsets when collecting airborne data: time lag and distance lag.

NSG insures that there is no time lag in the data acquisition system by recording unique markers every 1-second based on the GPS time stamp (associated with the EXACT change in GPS positioning). This information is used to realign (if necessary) the individual data records.

The distance lag is determined by dividing the distance from the GPS antenna to the sensor head by the averaged sample rate distance.

5.3 / 2.73m = 1.94 records

A lag correction of -2 records was applied to the MAG_HEDAING_CORR channel and stored in the MAG_LAG_CORR channel.

7.5.2.5 IGRF CORRECTIONS

The total field strength of the International Geomagnetic Reference Field (IGRF, 2010 model) was calculated for every data point, based on the spot values of Latitude, Longitude and altitude. This IGRF was removed from the measured survey data on a point-by-point basis from the lag corrected channel.

After IGRF correction the total magnetic field values become negative. To bring the total magnetic measurements back to 'normal' values an average (i.e., 57,145.11 nT) of IGRF values based on the whole project were added back to the magnetic data.

The IGRF corrections were applied to the MAG_LAG_CORR channel and stored in the MAG_IGRF_CORR channel.

7.5.2.6 LEVELING CORRECTIONS

After the data were corrected for IGRF, a survey traverse/control line intercepts array/matrix (i.e., Simple Leveling) was created for determining differences in magnetic field at the intersection points. The somewhat rugged terrain of the survey blocks, resulted in some line-to-line difference in altitude, and relatively strong magnetic anomalies made magnetic signal at some Traverse/Control line intersection points quite different. As a result, some of those intersection points needed to be manually adjusted in order to reduce line-to-line magnetic differences.

The resulting simple leveled magnetic data were stored in MAG_SMPL_LVL channel.

Further it was decided to apply microlevelling techniques to the conventionally leveled magnetic data (see Appendix F for full description of the procedure).

Before applying microlevelling corrections the master database was separated into three individual databases: Regional, Infill 1 and Infill 2. All the consequent corrections and processing were done on each block's database separately.

The following key parameters were used:

Table 7.2 Magnetic data microlevelling parameters

Block Name	Line Spacing (m)	Line Direction (deg.)	Grid Cell Size (m)	Decorrugation Cutoff (m)	Amplitude Limit (nT)	Amplitude Limit Mode	Naudy Filter Limit
Coffee Regional BK	200	135	30	800	32	clip	300
Coffee Infill 1 BK	100	135	15	400	30	clip	100
Coffee Infill 2 BK	100	135	15	400	30	clip	100

The resulting microleveled magnetic data were stored in the TMI_FINAL channel.

7.5.3 VERTICAL DERIVATIVE

A 1-st Order Vertical Derivative (VDV) dataset was calculated using 2D FFT2 algorithm based on final TMI grid. The resulting VDV grids were slightly filtered with a Hanning 3x3 with 2 passes filter, and sampled back to the database.

The VDV data were stored in the VDV channel.

7.5.4 DIGITAL TERRAIN MODEL (DTM)

The DTM data was produced by first adjusting the GPS sensor height to that of the radar altimeter height (lowering GPS height by 2.2m). Next the radar altimeter channel (in meters) was subtracted from the GPS height data producing a raw DTM channel. Due to changing satellite positions (constellation configuration) and varying atmospheric conditions, the receiver may measure slightly varying GPS heights line-to-line. In addition, due to rugged topography, the radar altimeter measures inaccurately when the helicopter is pitched forward position (example: approach a steep hill), as the radar beam would be directed away or down the slope. Because of these inherent errors, the raw DTM channel required leveling.

It was decided to apply a microlevelling technique to the raw DTM data, developed by Paterson, Grant & Watson Limited and available through Geosoft Oasis montaj as miclev.GX extension (see Appendix F for full description of the procedure).

The following key microlevelling parameters were used:

Table 7.3 DTM data microlevelling parameters

Block Name	Line Spacing (m)	Line Direction (deg.)	Grid Cell Size (m)	Decorrugation Cutoff (m)	Amplitude Limit (nT)	Amplitude Limit Mode	Naudy Filter Limit
Coffee Regional BK	200	135	30	800	NA	NA	NA
Coffee Infill 1 BK	100	135	15	400	NA	NA	NA
Coffee Infill 2 BK	100	135	15	400	NA	NA	NA

The final DTM data were stored in the DTM channel name.

7.5.5 GRIDDING

The final TMI and VDV grids were produced from the TMI_FINAL and VDV channels respectively.

The data were gridded using a bi-directional line gridding method with a grid cell size of 40 meters (Regional block) and 20 meters (Infill blocks), Akima interpolation method for across and down line spline and trend angles perpendicular to those of traverse line directions.

7.5.6 RADIOMETRIC DATA CORRECTIONS

The following radiometric corrections were performed on the Coffee Regional block database, which was later windowed out (after Height Attenuation correction) to Regional lines (100m traverse/1000m control) database, Infill 1 lines (100m traverse/1000m control), and Infill 2 lines (100m traverse/1000m control) databases.

7.5.6.1 LIVE TIME CORRECTIONS

The spectrometer uses the notion of “live time” to express the relative period of time the instrument was able to register new pulses per sample interval.

The live time correction is applied to the total count, potassium, uranium, thorium and upward uranium channels.

The formula used to apply the correction is as follows:

$$C_{LT} = C_{raw} \times \left(\frac{1000}{LT} \right)$$

Where:

- C_{LT} is the live time corrected channel
- C_{raw} is the raw channel
- LT is the Live Time channel

7.5.6.2 PRE-FILTERING

The cosmic channel data were processed with a 15-point low pass filter to remove spikes.

When Radon corrections were applied, live time, background, and cosmic corrected uranium, thorium, and upward uranium were pre-filtered with 11, 11 and 21 point low pass filters respectively.

The radar altimeter channel while recorded at 50Hz was filtered with 21-point COSINE filter and then sampled to 1Hz.

7.5.6.3 AIRCRAFT AND COSMIC BACKGROUND

Aircraft background and cosmic stripping corrections (see section 6.3.2) were applied to the live corrected total count, potassium, uranium, thorium and upward uranium channels using the following formula:

$$C_{ac} = C_{LT} - \left(ac + bc \times cof \right)$$

Where:

- C_{ac} is the background and cosmic corrected channel
- C_{LT} is the live time corrected channel
- ac is the aircraft background for this channel
- bc is the cosmic stripping coefficient for this channel

- cof is the filtered cosmic channel

All negative counts after this correction step were replaced with zeroes.

7.5.6.4 RADON CORRECTION

Once the survey was completed, the relationships between the counts in the downward uranium window and in the other four windows (i.e., upward uranium, thorium, potassium and total count) due to atmospheric radon were determined using linear regression for the test site (see section 6.5 for the resulting values).

The equations solved for were:

$$u_r = a_u \times U_r + b_u$$
$$K_r = a_K \times U_r + b_K$$
$$T_r = a_T \times U_r + b_T$$
$$I_r = a_I \times U_r + b_I$$

Where:

- u_r is the radon component in the upward uranium window
- K_r, U_r, T_r and I_r are the radon components in the various windows of the downward detectors
- the various "a" and "b" coefficients are the required calibration constants

After the "a" coefficients were established, the background and cosmic corrected thorium, uranium and upward uranium data for each line were smoothed with 11, 11 and 21 point low pass filters to produce Th_f, U_f, and u_f respectively. The radon component in the downward uranium window was then determined using the following formula:

$$U_r = \frac{\left(u_f - a_1 \times U_f - a_2 \times Th_f + a_2 \times b_T - b_U\right)}{\left(a_u - a_1 - a_2 \times a_T\right)}$$

Where:

- U_r is the radon component in the downward uranium window
- u_f is the filtered upward uranium
- U_f is the filtered uranium

- Th_f is the filtered thorium
- a_1, a_2 (see section 6.5), au and at are proportionality factors
- bu and bt are background constants

Note: the "b" background constants are normally near zero for over-water calibrations and as such they were not included in the calculation of Ur.

The effects of radon in the downward uranium are removed by directly subtracting Ur from background and cosmic corrected uranium.

The effects of radon in the Total Count, Potassium, Thorium and upward Uranium are then removed based upon previously established relationships with Ur.

The corrections were applied using the following formula:

$$C_{rc} = C_{ac} - (ac \times U_r + bc)$$

Where:

- C_{rc} is the radon corrected channel
- C_{ac} is the background and cosmic corrected channel
- U_r is the radon component in the downward uranium window
- ac is the proportionality factor and
- bc is the background constant for this channel

All negative counts after this correction step were replaced with zeroes.

7.5.6.5 COMPTON STRIPPING

Following the radon corrections the potassium, uranium and thorium were corrected for spectral overlap (see section 6.2). First the stripping ratios α, β, and χ were modified according to altitude. Then an adjustment factor based on the reversed stripping ratio (a), uranium into thorium, was calculated.

$$\alpha h = \alpha + hef \times 0.00049$$
$$\beta h = \beta + hef \times 0.00065$$
$$\chi h = \chi + hef \times 0.00069$$

Where:

- α, β, χ are the Compton stripping coefficients

- $\alpha h, \beta h, \chi h$ are the height corrected Compton stripping coefficients
- hef is the height above ground in meters

The stripping corrections are then carried out using the following formulas:

$$ar = \frac{1}{1 - a\alpha h}$$

$$Th_c = (Th_{bc} - aU_{rc}) \times ar$$

$$U_c = (U_{rc} - Th_{bc}\alpha h) \times ar$$

$$K_c = K_{bc} - \beta h Th_c - \chi h U_c$$

Where:

- U_c, Th_c, and K_c are corrected Uranium, Thorium and Potassium
- $\alpha h, \beta h, \chi h$ are the height corrected Compton stripping coefficients
- U_{bc}, Th_{bc}, and K_{bc} are background and cosmic corrected Uranium, Thorium and Potassium
- ar is the backscatter correction
- a is the reverse stripping ratio U into Th

All negative counts after this correction step were replaced with zeroes.

7.5.6.6 EQUIVALENT HEIGHT AT STP

The following formula was used to calculate Equivalent Height at STP:

$$H_e = H \times \left(\frac{273.15}{T + 273.15} \right) \times \left(\frac{P}{1013.25} \right)$$

Where:

- H is the observed height
- H_e is the equivalent height at STP
- T is the temperature in degrees Celsius
- P is the barometric pressure in mbar.

7.5.6.7 HEIGHT ATTENUATION CORRECTIONS

The Total Count, Potassium, Uranium and Thorium data were then corrected to a nominal survey altitude of 35m (see section 6.4.1) using the following equation:

$$C_a = C \times e^{-\mu(h_0 - h_e)}$$

Where:

- C_a is the output altitude corrected channel
- C is the input channel
- μ is the attenuation correction for that channel
- h_e is the STP height
- h_0 is the nominal survey altitude

The altitude attenuation corrected data were then stored in U_CORR, Th_CORR, K_CORR and TC_CORR channels.

7.5.6.8 LEVELING OF HEIGHT ATTENUATION CORRECTED DATA

The resulting height attenuation corrected data were further microleveled using the following key parameters (see Appendix F for full description of the procedure).

Before applying microlevelling corrections the master database was separated into three individual databases: Regional, Infill 1 and Infill 2. All the consequent corrections and processing were done on each block's database separately.

Table 7.4 Regional block radioelement microlevelling parameters

Radioelement	Line Spacing (m)	Line Direction (deg.)	Grid Cell Size (m)	Decorrugation Cutoff (m)	Amplitude Limit (nT)	Amplitude Limit Mode	Naudy Filter Limit
U	200	135	40	800	5	Clip	200
K	200	135	40	800	30	Clip	200
Th	200	135	40	800	5	Clip	200
TC	200	135	40	800	200	Clip	200

Table 7.5 Infill blocks radioelement microlevelling parameters

Radioelement	Line Spacing (m)	Line Direction (deg.)	Grid Cell Size (m)	Decorrugation Cutoff (m)	Amplitude Limit (nT)	Amplitude Limit Mode	Naudy Filter Limit
U	100	135	30	400	15	Clip	200
K	100	135	30	400	30	Clip	200
Th	100	135	30	400	15	Clip	200
TC	100	135	30	400	200	Clip	200

The resulting microleveled altitude attenuation corrected line data were then stored in the final U_FINAL, K_FINAL, Th_FINAL and TC_FINAL channels.

Note: in the instances where no microlevelling was applied (i.e., all of the control lines), the data in the final channels were copied directly from U_ CORR, Th_ CORR, K _CORR and TC _CORR.

7.5.6.9 CONVERSION TO APPARENT RADIOELEMENT CONCENTRATIONS

The next step is to convert the corrected potassium (K_FINAL channel), uranium (U_FINAL channel) and thorium (Th_FINAL channel) to apparent radioelement concentrations (see section 6.6) using the following formula:

$$eE = C_{cor} / s$$

Where:

- eE is the element concentration $K_{\%}$ and equivalent element concentration of U_{ppm} & Th_{ppm}
- s is the experimentally determined sensitivity
- C_{cor} is the fully corrected channel

The resulting apparent concentration data were stored in K_Percent, eU and eTh channels.

Note 1: experimentally determined sensitivities (Table 6.9, Section 6.6) were used when calculating the above apparent radioelement concentrations. These channels were used in producing of the corresponding grids.

Note 2: determining of apparent radioelement concentrations were not part of the singed agreement. Such data are made available to the client as a courtesy.

7.5.6.10 AIR ABSORPTION DOSE RATE

Finally the natural air absorption dose rate was determined using the following formula:

$$E = 13.078 \times K_{\%} + 5.675 \times eU_{ppm} + 2.494 \times eTh_{ppm}$$

Where:

- E is the air absorption rate (nGy/h)
- $K_{\%}$ is the concentration of potassium (%)
- eU_{ppm} is the equivalent concentration of potassium (ppm)
- eTh_{ppm} is the equivalent concentration of potassium (ppm)

The resulting natural air absorption rate data were stored in E channel.

Note 1: K_percent, eU and eTh channels (Section 7.5.5.9) were used when calculating the above air absorption rate. This channel was used in producing of the corresponding grid.

Note 2: Determining of the absorption rate was not part of the singed agreement. Such data are made available to the client as a courtesy.

A detailed description of how most of the procedures, formulae and constants were determined could be found in:

I.A.E.A. *Report, Airborne Gamma Ray Spectrometer Surveying*, Technical Report Series No. 323, 1991.
and
I.A.E.A *Guidelines for Radioelement Mapping Using Gamma Ray Spectrometry Data*, Technical Document No. 1363, 2003.

7.5.6.11 GRIDDING

Two sets of radiometric grids were produced per block: one, in counts/sec units; and the second set in percent for K, ppm for Th and U, and nGy/h for E (Dose Rate). The counts/sec grids were made from the corresponding U_FINAL, Th_FINAL, K_FINAL and TC_FINAL channels. The apparent radioelement concentration grids were made from the corresponding K_Percent, eTh, eU and E channels.

The data were gridded using a bi-directional line gridding method with a grid cell size of 50 meters (Regional block) and 30 meters (Infill 1 and Infill 2 blocks), Akima interpolation method for across and down line spline and trend angles perpendicular to those of traverse line directions.

7.5.6.12 TERNARY MAP

The radioelement ternary map was produced by creating individual grids for each of the three radioelements (potassium, thorium and uranium), then assigning a specific colour to each. Cyan represents thorium, yellow uranium, and magenta potassium. The relative concentrations of the radioelements are represented by the blends of the three colours.

8. MAP PRODUCTS AND DIGITAL DATA DELIVERABLES

The following is the list of items delivered to **Kaminak Gold Corp.**

1) **Hard Copy Maps for Coffee Regional, Coffee Infill 1, and Coffee Infill 2 blocks @ 1:20,000 scale (x2)**:
   - Maps of Total Magnetic Intensity
   - Maps of Ternary Image (Th, U and K)
   - Maps of Potassium counts
   - Maps of Thorium counts
   - Maps of Uranium counts
   - Maps of Total Count

2) **Hard Copy Logistics Report (x2)**:

3) **Digital Copy (DVD) Maps Coffee Regional, Coffee Infill 1, and Coffee Infill 2 blocks @ 1:20,000 scale (x2)**:
   - Maps of Total Magnetic Intensity
   - Maps of Potassium counts
   - Maps of Thorium counts
   - Maps of Uranium counts
   - Maps of Total Count
   - Ternary Map of Th, U and K

4) **Digital Copy Grids (DVD) for Coffee Regional, Coffee Infill 1, and Coffee Infill 2 blocks (x2)**:
   - Grids of Total Magnetic Intensity (nT)
   - Grids of 1st order Vertical Derivative (nT/m)
   - Grids of Potassium (counts/sec)
   - Grids of Thorium (counts/sec)
   - Grids of Uranium (counts/sec)
   - Grids of Total Count (counts/sec)
   - Grids of Apparent Potassium concentrations (%)
   - Grids of Apparent Thorium concentrations (ppm)
   - Grids of Apparent Uranium concentrations (ppm)
   - Grids of Air Absorption Dose Rates (nGy/h)

5) **Digital Copy (DVD) Databases for Coffee Regional, Coffee Infill 1, and Coffee Infill 2 blocks (x2)**:
   - Magnetics data databases: Coffee Regional Mag.gdb, Coffee Infill 1 Mag.gdb, and Coffee Infill 2 Mag.gdb (see Appendix C for details)
   - Radiometric data database: Coffee Regional Rad.gdb, Coffee Infill 1 Rad.gdb, and Coffee Infill 2 Rad.gdb (see Appendix C for details)

6) **Digital Copy (DVD) Logistics Report (x2)**

7) **Digital Copy (DVD) Weekly and Line Report (x2)**

9. SUMMARY

This report describes the logistics of the survey, equipment used, field procedures, data acquisition and presentation of results.

The various maps included with this report display the magnetic and radiometric properties of the survey area. It is recommended that the survey results be reviewed in detail, in conjunction with all available geophysical, geological and geochemical information.

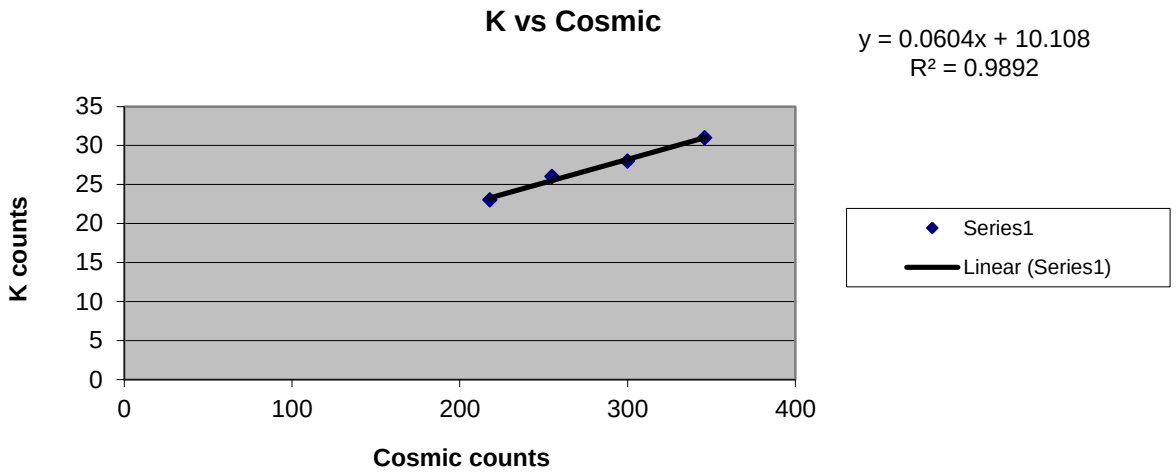
Further processing of the data may enhance subtle features that can be of importance for exploration purposes.

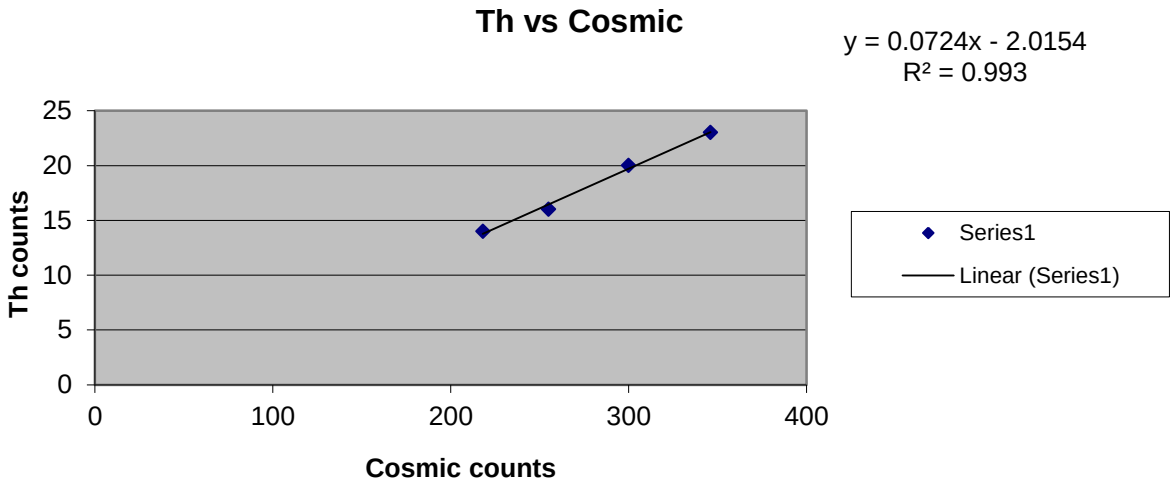
Respectfully submitted,

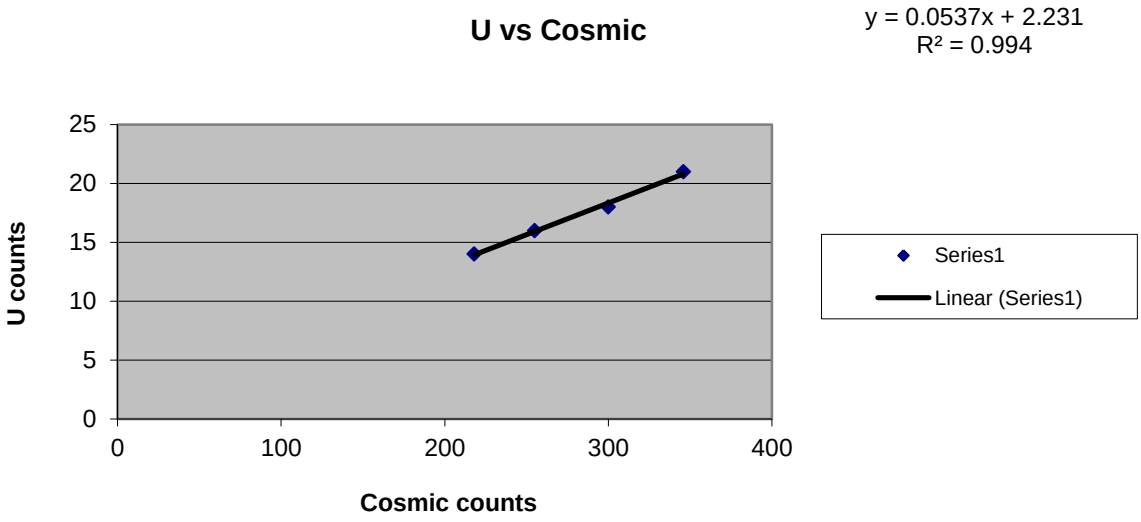
Andrei Yakovenko
New-Sense Geophysics Ltd.
Date: September 23rd, 2011

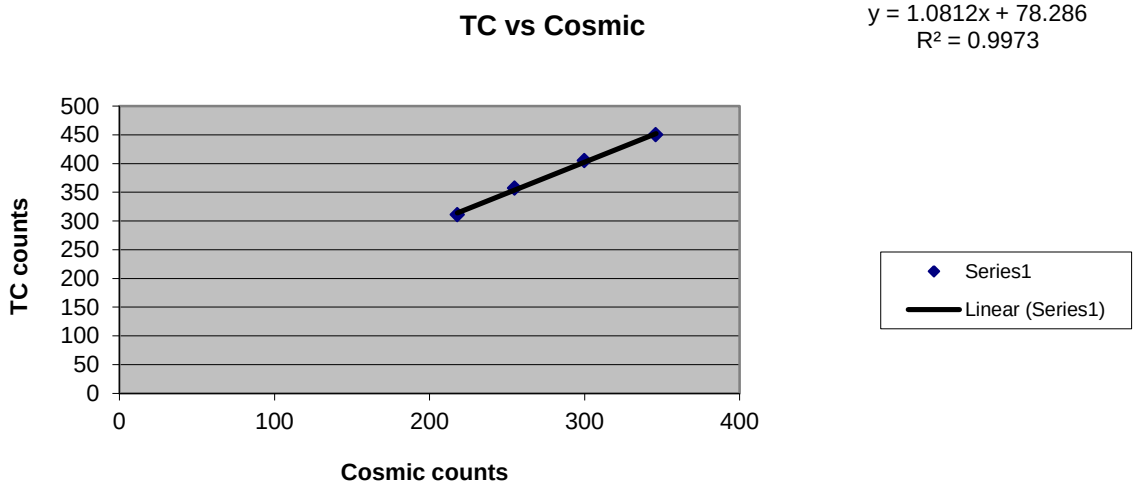
APPENDIX A: BACKGROUND, COSMIC AND ALTITUDE ATTENUATION TEST CHARTS

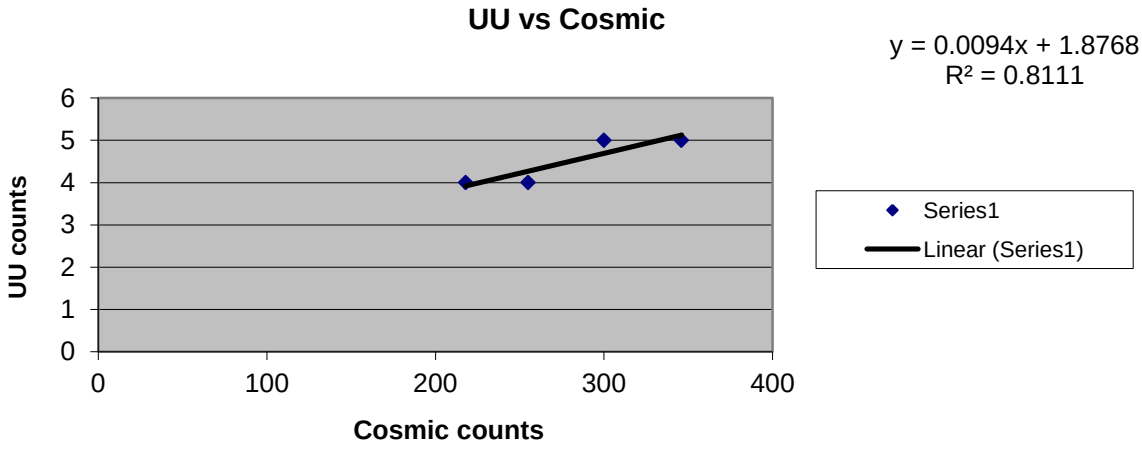
Background & Cosmic



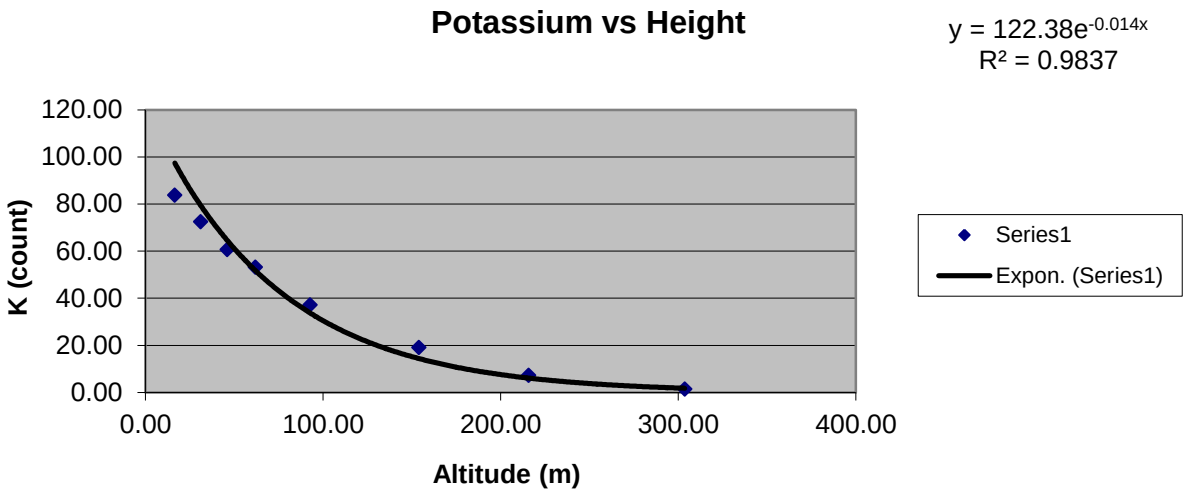


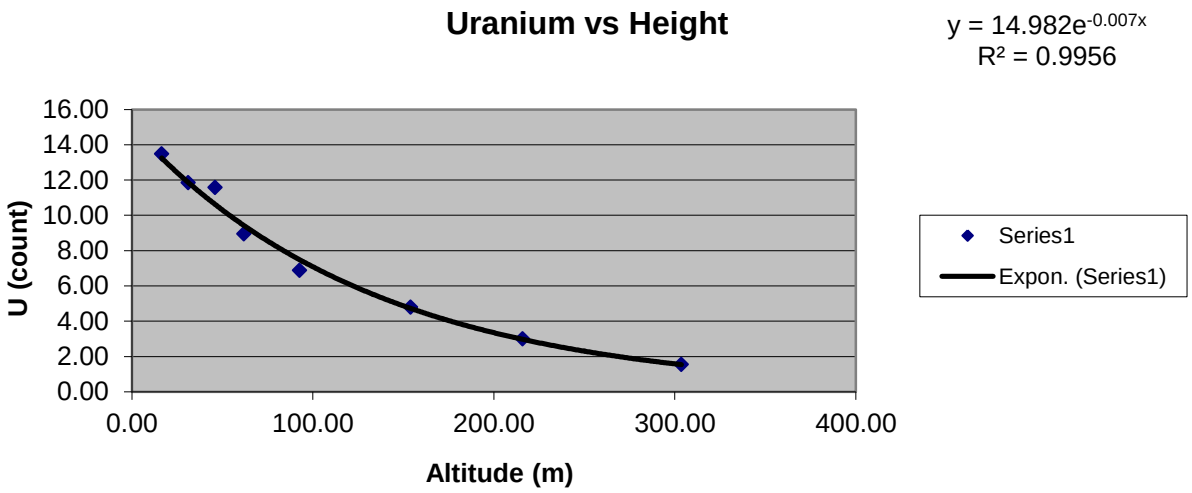

U vs Cosmic
y = 0.0537x + 2.231
R² = 0.994
U counts
Cosmic counts
Series1
Linear (Series1)

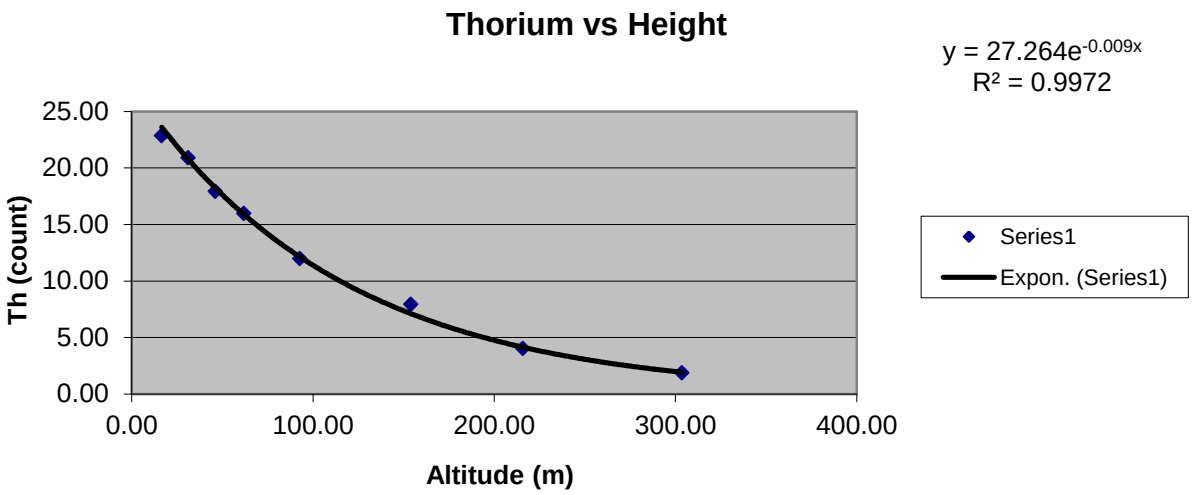

TC vs Cosmic
y = 1.0812x + 78.286
R² = 0.9973
TC counts
Cosmic counts
Series1
Linear (Series1)

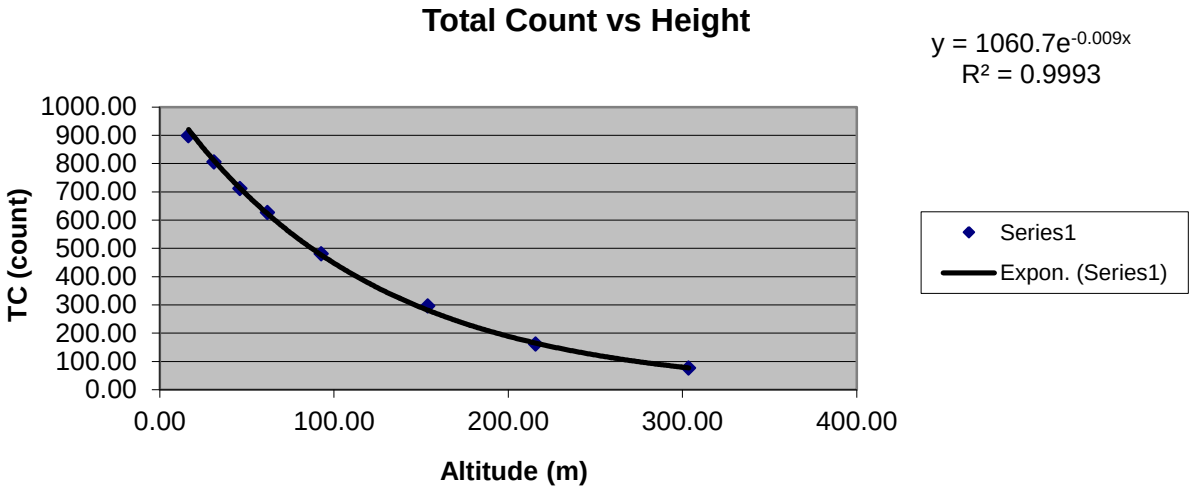

UU vs Cosmic
y = 0.0094x + 1.8768
R² = 0.8111
UU counts
Cosmic counts
Series1
Linear (Series1)

Altitude Attenuation Test



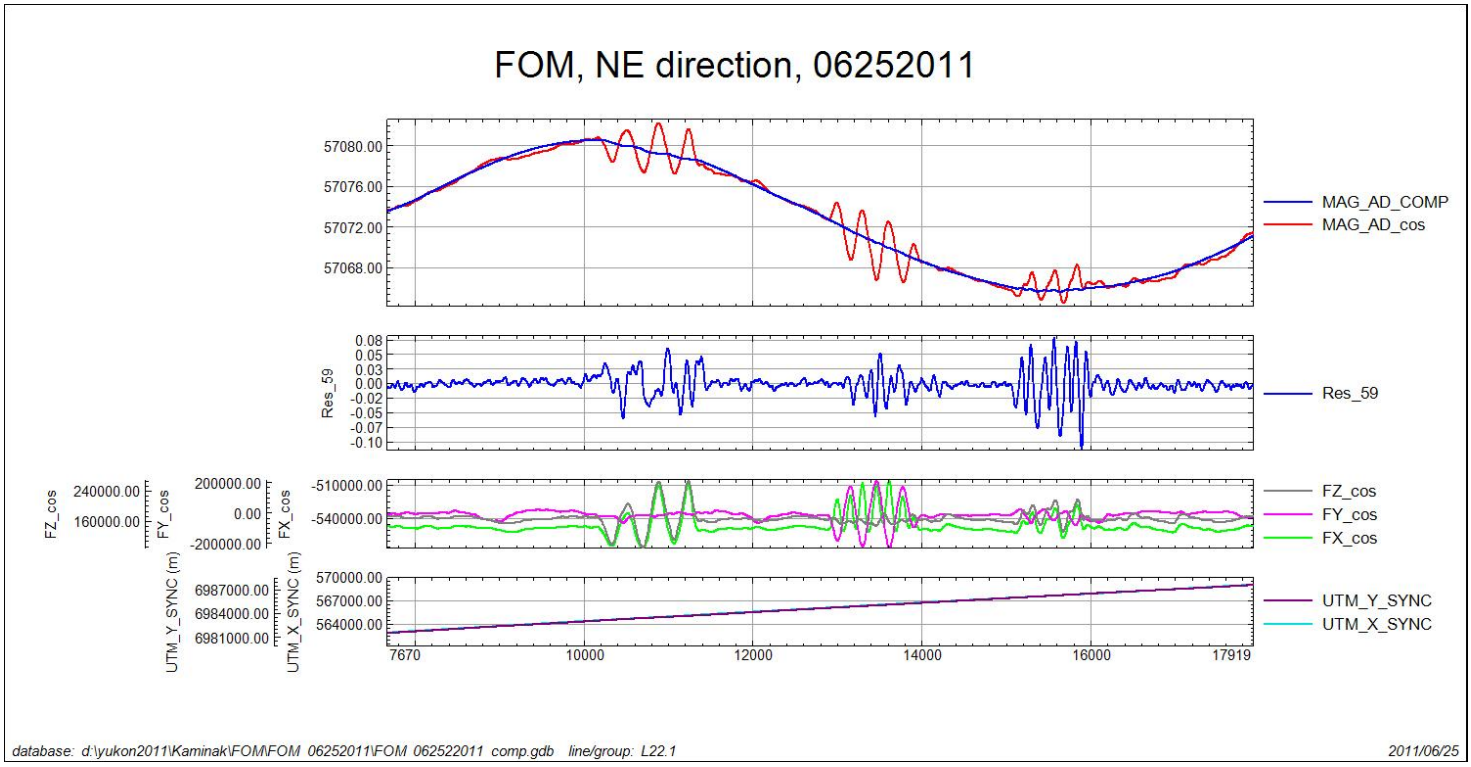


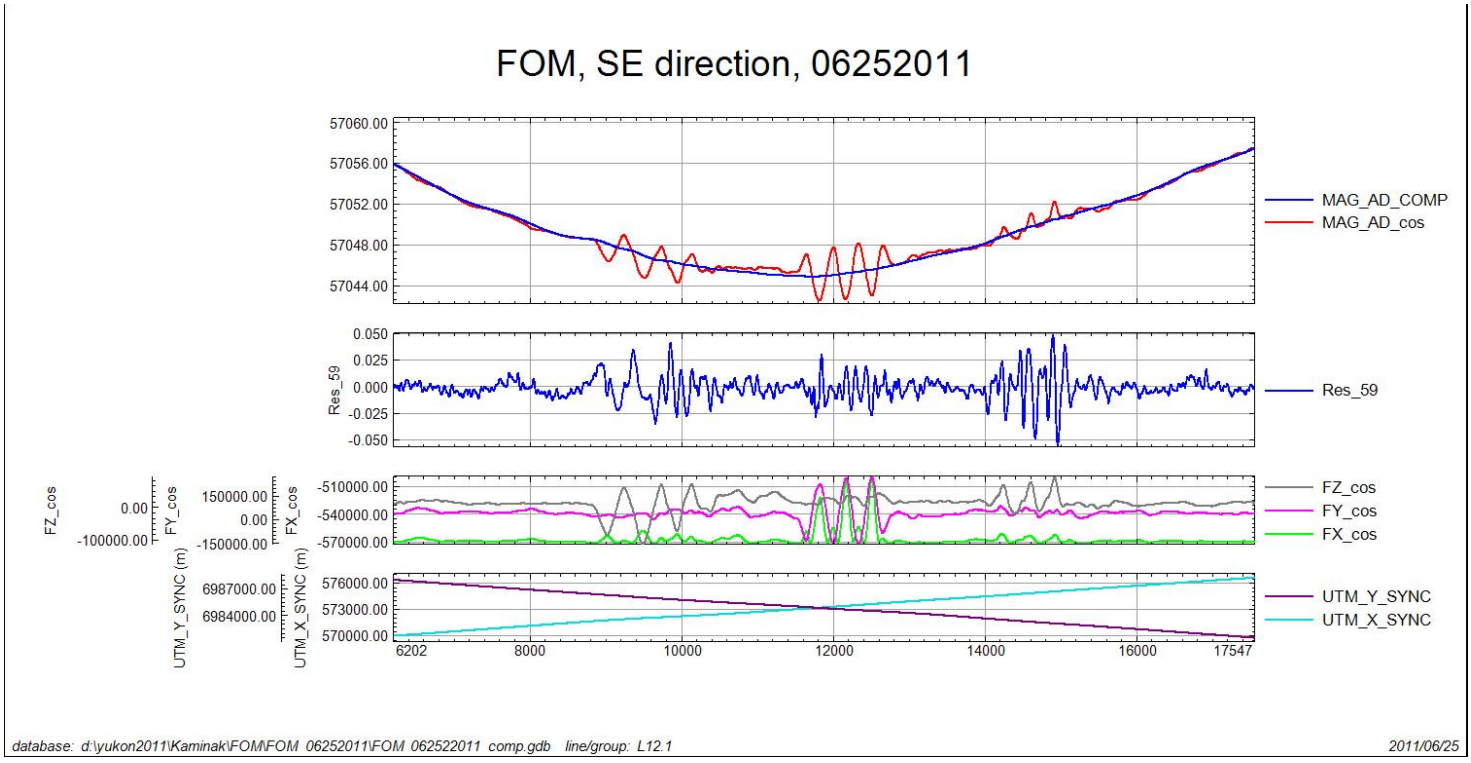

Thorium vs Height
y = 27.264e-0.009x
R² = 0.9972
Th (count)
25.00
20.00
15.00
10.00
5.00
0.00
0.00
100.00
200.00
300.00
400.00
Altitude (m)
Series1
Expon. (Series1)

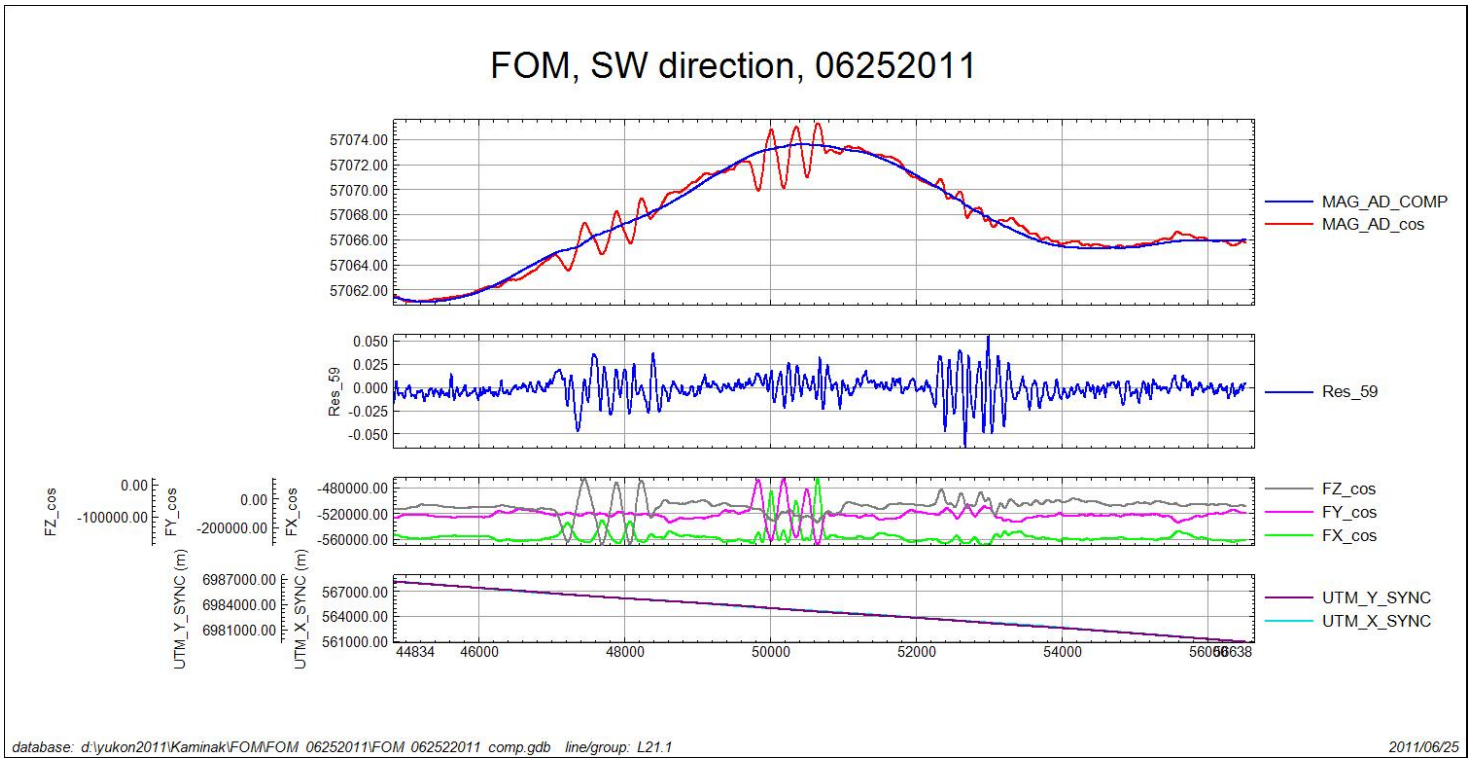

Total Count vs Height
y = 1060.7e-0.009x
R² = 0.9993
TC (count)
1000.00
900.00
800.00
700.00
600.00
500.00
400.00
300.00
200.00
100.00
0.00
0.00
100.00
200.00
300.00
400.00
Altitude (m)
Series1
Expon. (Series1)

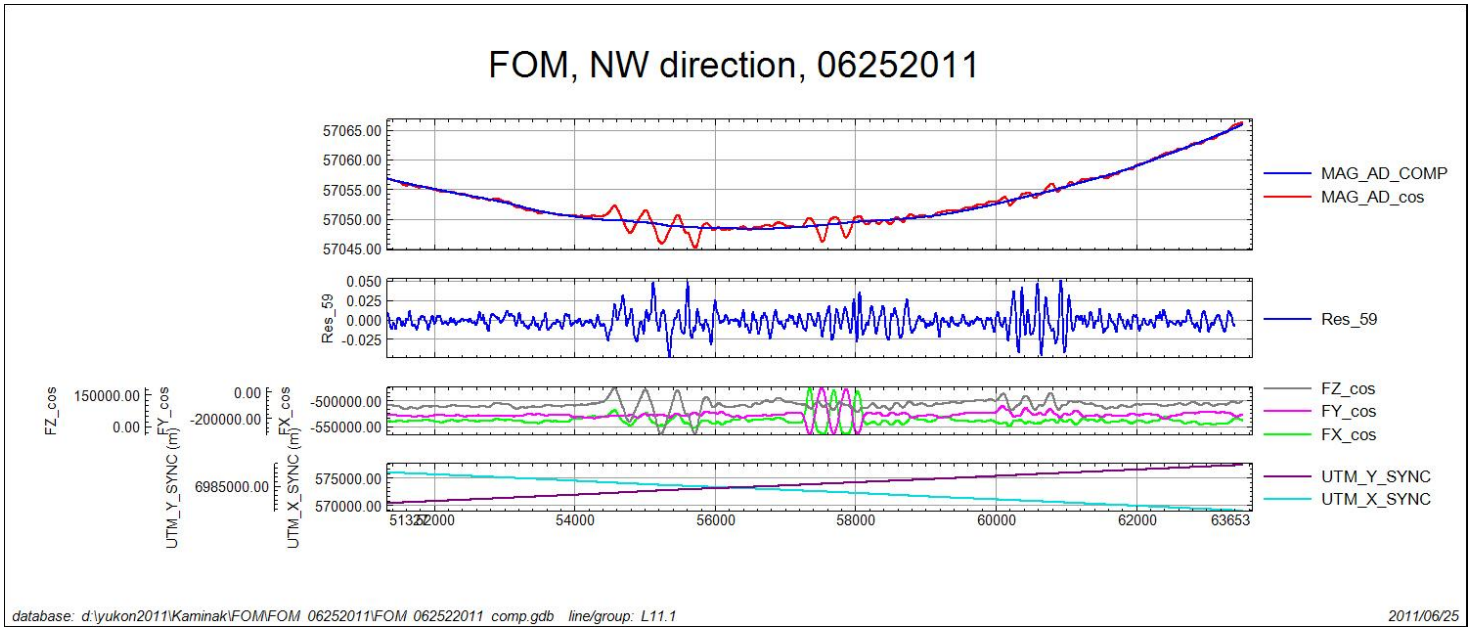
APPENDIX B: FOM RESULTS

FOM June 25, 2011					
line	**direction**	**pitch**	**roll**	**yaw**	**total**
1000	**45**	0.11	0.11	0.19	0.41
2000	**135**	0.08	0.05	0.10	0.23
3000	**225**	0.09	0.05	0.10	0.24
4000	**315**	0.10	0.06	0.09	0.25
	total	0.38	0.26	0.48	**1.11**




FOM, SE direction, 06252011
57060.00
57056.00
57052.00
57048.00
57044.00
MAG_AD_COMP
MAG_AD_cos
0.050
0.025
0.000
-0.025
-0.050
Res_59
Res_59
FZ_cos
0.00
-100000.00
FY_cos
150000.00
0.00
-150000.00
FX_cos
-510000.00
-540000.00
-570000.00
FZ_cos
FY_cos
FX_cos
UTM_Y_SYNC (m)
6987000.00
6984000.00
UTM_X_SYNC (m)
576000.00
573000.00
570000.00
UTM_Y_SYNC
UTM_X_SYNC
6202
8000
10000
12000
14000
16000
17547
database: d:\yukon2011\Kaminak\FOM\FOM 06252011\FOM 062522011 comp.gdb line/group: L12.1
2011/06/25


FOM, SW direction, 06252011
57074.00
57072.00
57070.00
57068.00
57066.00
57064.00
57062.00
MAG_AD_COMP
MAG_AD_cos
0.050
0.025
0.000
-0.025
-0.050
Res_59
Res_59
FZ_cos
0.00
-100000.00
FY_cos
0.00
-200000.00
FX_cos
-480000.00
-520000.00
-560000.00
FZ_cos
FY_cos
FX_cos
UTM_Y_SYNC (m)
6987000.00
6984000.00
6981000.00
UTM_X_SYNC (m)
567000.00
564000.00
561000.00
UTM_Y_SYNC
UTM_X_SYNC
44834
46000
48000
50000
52000
54000
56638
database: d:\yukon2011\Kaminak\FOM\FOM 06252011\FOM 062522011 comp.gdb line/group: L21.1
2011/06/25


FOM, NW direction, 06252011
57065.00
57060.00
57055.00
57050.00
57045.00
MAG_AD_COMP
MAG_AD_cos
0.050
0.025
0.000
-0.025
Res_59
Res_59
FZ_cos
150000.00
0.00
FY_cos
0.00
-200000.00
FX_cos
-500000.00
-550000.00
FZ_cos
FY_cos
FX_cos
UTM_Y_SYNC (m)
6985000.00
UTM_X_SYNC (m)
575000.00
570000.00
UTM_Y_SYNC
UTM_X_SYNC
51372
52000
54000
56000
58000
60000
62000
63653
database: d:\yukon2011\Kaminak\FOM\FOM_06252011\FOM_062522011_comp.gdb line/group: L11.1
2011/06/25

APPENDIX C: DATABASE DESCRIPTIONS

Magnetic Databases for Coffee Regional and Infill 1 and 2 blocks

Database Name: Coffee *Blockname* Mag.gdb
Format: Geosoft .gdb
Number of Channels: 28

Note: If the database is opened in Oasis montaj, please load included "*Magnetic data Geosoft channel display.dbview*" file to insure that ALL the channels are displayed in the same order as listed below (Database menu -> Get Saved View).

Channel Name	Units	Description
LINE	number	Line number
DATE	date	Date flown (YYMMDD)
FLIGHT	number	Flight number
FIDUCIAL	number	Fiducial count (flight specific)
SYSTEM_CLOCK	milsec	KANA8 (A/D converter) counter
NAD83_X	meters	NAD83 easting, North America, UTM Zone 7N
NAD83_Y	meters	NAD83 northing, North America, UTM Zone 7N
LATITUDE_WGS84	degrees	GPS latitude, WGS 84, World
LONGITUDE_WGS84	degrees	GPS longitude, WGS 84, World
GPS_HEIGHT_WGS84	meters	GPS height (orthometric) above MSL, WGS 84, World
UTC_DAYSEC	decimal seconds	UTC daily second counter (0-86399)
FLUX_X	volts	Fluxgate x-axis
FLUX_Y	volts	Fluxgate y-axis
FLUX_Z	volts	Fluxgate z-axis
RAD_ALT_feet	feet	Radar altimeter, height above ground
MAG_RAW	nT	Raw magnetometer data
MAG_FILT	nT	Filtered raw magnetometer data
MAG_COMP	nT	Compensated magnetometer data
DIURNAL	nT	Base station magnetometer data
MAG_DIURNAL_CORR	nT	Base station (diurnal) corrected magnetometer data
MAG_HEADING_CORR	nT	Heading corrected magnetometer data
MAG_LAG_CORR	nT	Lag corrected magnetometer data
IGRF	nT	Calculated IGRF, using 2010 model
MAG_IGRF_CORR	nT	IGRF corrected magnetometer data
MAG_SMPL_LVL	nT	Conventionally (simple) leveled magnetometer data
TMI_FINAL	nT	Microleveled MAG_SMPL_LVL data
VDV	nT/m	1st order Vertical Derivative (VDV)
DTM	m	Digital Terrain Model

Radiometric Databases for Coffee Regional and Infill 1 and 2 blocks

Database Name: Coffee *Blockname* Rad.gdb
Format: Geosoft .gdb
Number of Channels: 35

Note: If the database is opened in Oasis montaj, please load included "*Radiometric data Geosoft channel display.dbview*" file to insure that ALL the channels are displayed in the same order as listed below (Database menu -> Get Saved View).

Channel Name	Units	Description
LINE	number	Line Number
FLIGHT	number	Flight Number
DATE	date	Date flown (YYMMDD)
FIDUCIAL	number	Fiducial count (line specific)
NAD83_X	meters	NAD83 easting, North America, UTM Zone 7N
NAD83_Y	meters	NAD83 northing, North America, UTM Zone 7N
LATITUDE_WGS84	degrees	GPS latitude, WGS 84, World
LONGITUDE_WGS84	degrees	GPS longitude, WGS 84, World
GPS_HEIGHT_WGS84	meters	GPS height (orthometric) above MSL, WGS 84, World
UTC_DAYSEC	seconds	UTC daily second counter (0-86399)
RAD_ALT_feet	feet	Radar altimeter, height above ground
PRESSURE	mbar	Ambient pressure output
TEMPERATURE	degrees C	Ambient temperature output
DOWN_LIVE_TIME	seconds	Live time channel
RAW_Potassium	counts/sec	Raw Potassium channel
RAW_Thorium	counts/sec	Raw Thorium channel
RAW_Uranium	counts/sec	Raw Uranium channel
RAW_TotCount	counts/sec	Raw Total Count channel
RAW_UpDet	counts/sec	Raw upward looking crystal Uranium channel
DOWN_COSMIC	counts/sec	Raw Cosmic channel from downward looking crystals
DOWN_SPECTRUM	counts/sec	1024 channel down spectrum
UP_SPECTRUM	counts/sec	1024 channel up spectrum
EQUIVALENT_HEIGHT_m	meters	Equivalent height above ground at STP
K_CORR	counts/sec	Live Time, Background, Cosmic, Compton Scattering and Altitude Attenuation corrected Potassium counts
Th_CORR	counts/sec	Live Time, Background, Cosmic, Compton Scattering and Altitude Attenuation corrected Thorium counts
U_CORR	counts/sec	Live Time, Background, Cosmic, Compton Scattering and Altitude Attenuation corrected Uranium counts
TC_CORR	counts/sec	Live Time, Background, Cosmic, Compton Scattering and Altitude Attenuation corrected Total Count counts
K_FINAL	counts/sec	Final Potassium counts; microleveled K_CORR

Th_FINAL	counts/sec	Final Thorium counts; microleveled Th_CORR
U_FINAL	counts/sec	Final Uranium counts; microleveled U_CORR
TC_FINAL	counts/sec	Final Total Count counts; microleveled TC_CORR
K_Percent	%	Estimated concentrations of Potassium
eTh	ppm	Estimated equivalent concentrations of Thorium
eU	ppm	Estimated equivalent concentrations of Uranium
E	nGy/h	Natural air absorption Dose Rate

APPENDIX D: RSX-5 SPECTROMETER (SN 5516): DAILY RESOLUTION TESTS RESULTS

Executed 2011-06-24 RSI System Test Report RSX-5 SN5516_1.csv

Detector	Det 1 - SN:00086	Det 2 - SN:00128	Det 3 - SN:00071	Det 4 - SN:00081	Det 5 - SN:00125	Det 1 + 2 + 3 + 4
Status	Done	Done	Done	Done	Done	Done
Counts	2009	2013	2006	2021	2001	8049
LiveTime [s]	187.891	203.89	229.907	208.88	460.819	830.567
Gain	0.981223	0.998781	0.970336	0.958246	0.99557	-
Peak	870.30 (+/- 0.577)	871.76 (+/- 0.543)	868.70 (+/- 0.642)	871.18 (+/- 0.506)	869.02 (+/- 1.095)	870.50 (+/- 0.298)
FWHM	5.19 (+/- 1.482)	4.71 (+/- 1.461)	4.48 (+/- 1.739)	4.95 (+/- 1.283)	5.46 (+/- 3.545)	4.71 (+/- 0.779)

Executed 2011-06-24 RSI System Test Report RSX-5 SN5516_2.csv

Detector	Det 1 - SN:00086	Det 2 - SN:00128	Det 3 - SN:00071	Det 4 - SN:00081	Det 5 - SN:00125	Det 1 + 2 + 3 + 4
Status	Done	Done	Done	Done	Done	Done
Counts	2012	2001	2010	2008	2029	8031
LiveTime [s]	320.837	333.839	342.869	324.831	510.817	1322.377
Gain	1.008937	1.027342	1.005116	0.990487	1.031596	-
Peak	871.00 (+/- 0.798)	872.32 (+/- 0.563)	869.63 (+/- 0.581)	870.97 (+/- 0.711)	871.12 (+/- 0.981)	871.31 (+/- 0.329)
FWHM	5.17 (+/- 2.215)	4.58 (+/- 1.388)	4.45 (+/- 1.567)	5.12 (+/- 2.002)	5.89 (+/- 2.990)	4.70 (+/- 0.845)

Executed 2011-06-24 RSI System Test Report RSX-5 SN5516_3.csv

Detector	Det 1 - SN:00086	Det 2 - SN:00128	Det 3 - SN:00071	Det 4 - SN:00081	Det 5 - SN:00125	Det 1 + 2 + 3 + 4
Status	Done	Done	Done	Done	Done	Done
Counts	2001	2001	2001	2007	2001	8010
LiveTime [s]	319.847	350.84	355.875	324.842	894.704	1351.405
Gain	1900-01-01	1.027292	1.01088	0.989449	1.031505	-
Peak	870.27 (+/- 0.601)	873.76 (+/- 0.606)	870.40 (+/- 0.655)	871.06 (+/- 0.784)	870.88 (+/- 1.173)	871.80 (+/- 0.329)
FWHM	5.14 (+/- 1.606)	4.49 (+/- 1.505)	4.46 (+/- 1.800)	5.43 (+/- 2.200)	6.83 (+/- 3.219)	4.75 (+/- 0.851)

Executed 2011-06-24 RSI System Test Report RSX-5 SN5516_4.csv

Detector	Det 1 - SN:00086	Det 2 - SN:00128	Det 3 - SN:00071	Det 4 - SN:00081	Det 5 - SN:00125	Det 1 + 2 + 3 + 4
Status	Done	Done	Done	Done	Done	Done
Counts	1905-06-23	2001	2001	2007	2001	8010
LiveTime [s]	319.847	350.84	355.875	324.842	894.704	1351.405
Gain	1.007126	1.027292	1.01088	0.989449	1.031505	-
Peak	870.27 (+/- 0.601)	873.76 (+/- 0.606)	870.40 (+/- 0.655)	871.06 (+/- 0.784)	870.88 (+/- 1.173)	871.80 (+/- 0.329)
FWHM	5.14 (+/- 1.606)	4.49 (+/- 1.505)	4.46 (+/- 1.800)	5.43 (+/- 2.200)	6.83 (+/- 3.219)	4.75 (+/- 0.851)

Executed 2011-06-25 RSI System Test Report RSX-5 SN5516_1.csv

Detector	Det 1 - SN:00086	Det 2 - SN:00128	Det 3 - SN:00071	Det 4 - SN:00081	Det 5 - SN:00125	Det 1 + 2 + 3 + 4
Status	Done	Done	Done	Done	Done	Done
Counts	2002	2004	2002	2002	2001	8010
LiveTime [s]	323.824	339.833	339.869	302.822	809.69	1306.348
Gain	0.955224	0.97087	0.953871	0.935602	0.978145	-
Peak	871.02 (+/- 0.714)	873.26 (+/- 0.712)	869.40 (+/- 0.564)	870.28 (+/- 0.661)	871.31 (+/- 1.058)	871.32 (+/- 0.363)
FWHM	4.90 (+/- 1.914)	4.72 (+/- 1.889)	4.22 (+/- 1.501)	5.01 (+/- 1.788)	6.07 (+/- 3.042)	4.65 (+/- 0.924)

Executed 2011-06-25 RSI System Test Report RSX-5 SN5516_2.csv

Detector	Det 1 - SN:00086	Det 2 - SN:00128	Det 3 - SN:00071	Det 4 - SN:00081	Det 5 - SN:00125	Det 1 + 2 + 3 + 4
Status	Done	Done	Done	Done	Done	Done
Counts	2003	2010	2004	2002	2002	8019
LiveTime [s]	305.847	348.832	354.862	327.829	486.815	1337.37
Gain	0.981737	0.998352	0.979633	0.963526	1.013846	-
Peak	870.67 (+/- 0.567)	871.99 (+/- 0.627)	868.25 (+/- 0.624)	869.97 (+/- 0.658)	869.26 (+/- 1.090)	870.50 (+/- 0.313)
FWHM	4.75 (+/- 1.534)	4.48 (+/- 1.737)	4.47 (+/- 1.697)	4.97 (+/- 1.773)	6.46 (+/- 3.267)	4.58 (+/- 0.809)

Executed 2011-06-25 RSI System Test Report RSX-5 SN5516_3.csv

Detector	Det 1 - SN:00086	Det 2 - SN:00128	Det 3 - SN:00071	Det 4 - SN:00081	Det 5 - SN:00125	Det 1 + 2 + 3 + 4
Status	Done	Done	Done	Done	Done	Done
Counts	2005	2001	2002	2005	2003	8013
LiveTime	303.845	340.837	338.872	308.839	748.732	1292.394

[s]						
Gain	0.999529	1.016958	1.006918	0.984441	1.031358	-
Peak	872.25 (+/- 0.727)	872.03 (+/- 0.646)	869.98 (+/- 0.608)	870.29 (+/- 0.669)	869.27 (+/- 1.114)	871.35 (+/- 0.321)
FWHM	5.18 (+/- 1.956)	4.44 (+/- 1.720)	4.40 (+/- 1.607)	5.31 (+/- 1.801)	6.13 (+/- 3.198)	4.72 (+/- 0.846)

Executed 2011-06-25 RSI System Test Report RSX-5 SN5516_4.csv

Detector	Det 1 - SN:00086	Det 2 - SN:00128	Det 3 - SN:00071	Det 4 - SN:00081	Det 5 - SN:00125	Det 1 + 2 + 3 + 4
Status	Done	Done	Done	Done	Done	Done
Counts	2007	2006	2008	2007	2001	8028
LiveTime [s]	297.853	334.847	340.866	312.844	774.735	1286.41
Gain	1900-01-00	1.012589	1.008871	0.982375	1.03521	-
Peak	873.30 (+/- 0.620)	871.64 (+/- 0.612)	868.96 (+/- 0.763)	870.79 (+/- 0.720)	869.36 (+/- 1.042)	871.45 (+/- 0.336)
FWHM	5.11 (+/- 1.630)	4.58 (+/- 1.698)	4.60 (+/- 2.217)	4.93 (+/- 2.106)	5.74 (+/- 2.870)	4.65 (+/- 0.875)

Executed 2011-06-26 RSI System Test Report RSX-5 SN5516_1.csv

Detector	Det 1 - SN:00086	Det 2 - SN:00128	Det 3 - SN:00071	Det 4 - SN:00081	Det 5 - SN:00125	Det 1 + 2 + 3 + 4
Status	Done	Done	Done	Done	Done	Done
Counts	1905-06-23	2004	2006	2004	2004	8015
LiveTime [s]	302.826	327.835	335.863	321.819	834.653	1288.343
Gain	0.958649	0.9748	0.956721	0.938242	0.996548	-
Peak	871.60 (+/- 0.631)	871.01 (+/- 0.639)	870.29 (+/- 0.601)	869.96 (+/- 0.589)	870.80 (+/- 1.305)	870.97 (+/- 0.310)
FWHM	5.06 (+/- 1.727)	4.55 (+/- 1.701)	4.26 (+/- 1.600)	4.44 (+/- 1.605)	6.87 (+/- 3.817)	4.48 (+/- 0.807)

Executed 2011-06-26 RSI System Test Report RSX-5 SN5516_2.csv

Detector	Det 1 - SN:00086	Det 2 - SN:00128	Det 3 - SN:00071	Det 4 - SN:00081	Det 5 - SN:00125	Det 1 + 2 + 3 + 4
Status	Done	Done	Done	Done	Done	Done
Counts	2002	2001	2001	2002	2001	8006
LiveTime [s]	313.829	332.833	365.85	318.814	816.682	1331.325
Gain	0.995223	1.011519	0.99574	0.976482	1.033889	-
Peak	873.24 (+/- 0.622)	871.20 (+/- 0.528)	870.04 (+/- 0.710)	869.68 (+/- 0.671)	869.65 (+/- 1.268)	871.21 (+/- 0.217)
FWHM	4.97 (+/- 1.578)	4.17 (+/- 1.405)	4.57 (+/- 1.925)	4.75 (+/- 1.802)	6.63 (+/- 4.020)	4.42 (+/- 0.562)

Executed 2011-06-26 RSI System Test Report RSX-5 SN5516_3.csv

Detector	Det 1 - SN:00086	Det 2 - SN:00128	Det 3 - SN:00071	Det 4 - SN:00081	Det 5 - SN:00125	Det 1 + 2 + 3 + 4
Status	Done	Done	Done	Done	Done	Done
Counts	2004	2007	2001	2002	2002	8014
LiveTime [s]	318.825	339.827	353.863	312.821	845.697	1325.336
Gain	0.999886	1.016551	1.006444	0.982967	1.045102	-
Peak	871.79 (+/- 0.581)	872.42 (+/- 0.521)	869.95 (+/- 0.502)	870.68 (+/- 0.650)	870.15 (+/- 0.880)	871.37 (+/- 0.290)
FWHM	4.84 (+/- 1.520)	4.20 (+/- 1.408)	4.66 (+/- 1.271)	5.33 (+/- 1.666)	6.13 (+/- 2.553)	4.73 (+/- 0.744)

Executed 2011-06-26 RSI System Test Report RSX-5 SN5516_4.csv

Detector	Det 1 - SN:00086	Det 2 - SN:00128	Det 3 - SN:00071	Det 4 - SN:00081	Det 5 - SN:00125	Det 1 + 2 + 3 + 4
Status	Done	Done	Done	Done	Done	Done
Counts	2004	2006	2006	2005	2001	8021
LiveTime [s]	306.852	349.84	362.86	330.833	788.722	1350.386
Gain	0.987976	1.00482	0.999264	0.969832	1.036254	-
Peak	872.92 (+/- 0.640)	869.40 (+/- 0.507)	870.90 (+/- 0.622)	869.72 (+/- 0.640)	871.48 (+/- 1.319)	870.69 (+/- 0.317)
FWHM	4.70 (+/- 1.674)	4.28 (+/- 1.336)	4.50 (+/- 1.735)	5.29 (+/- 1.780)	6.99 (+/- 4.416)	4.60 (+/- 0.844)

Executed 2011-06-27 RSI System Test Report RSX-5 SN5516_1.csv

Detector	Det 1 - SN:00086	Det 2 - SN:00128	Det 3 - SN:00071	Det 4 - SN:00081	Det 5 - SN:00125	Det 1 + 2 + 3 + 4
Status	Done	Done	Done	Done	Done	Done
Counts	1905-06-27	2003	2005	2004	2002	8017
LiveTime [s]	317.759	357.759	369.78	316.754	850.595	1362.051
Gain	0.964651	0.981086	0.963135	0.943677	1.013083	-
Peak	870.52 (+/- 0.691)	871.87 (+/- 0.552)	869.19 (+/- 0.563)	869.49 (+/- 0.671)	870.38 (+/- 1.093)	870.80 (+/- 0.350)
FWHM	5.25 (+/- 1.860)	4.20 (+/- 1.426)	4.49 (+/- 1.566)	4.62 (+/- 1.873)	6.28 (+/- 3.099)	4.56 (+/- 0.911)

Executed 2011-06-27 RSI System Test Report RSX-5 SN5516_2.csv

Detector	Det 1 - SN:00086	Det 2 - SN:00128	Det 3 - SN:00071	Det 4 - SN:00081	Det 5 - SN:00125	Det 1 + 2 + 3 + 4
Status	Done	Done	Done	Done	Done	Done
Counts	2001	2001	2002	2004	2006	8008

LiveTime [s]	306.834	352.827	359.864	332.82	913.665	1352.346
Gain	0.999993	1.019318	1.002905	0.982391	1.05186	-
Peak	872.06 (+/- 0.718)	871.23 (+/- 0.523)	872.06 (+/- 0.679)	869.76 (+/- 0.637)	872.28 (+/- 1.445)	871.41 (+/- 0.287)
FWHM	4.78 (+/- 1.994)	4.50 (+/- 1.446)	4.79 (+/- 1.842)	5.16 (+/- 1.691)	6.89 (+/- 4.604)	4.61 (+/- 0.745)

Executed 2011-06-27 RSI System Test Report RSX-5 SN5516_3.csv

Detector	Det 1 - SN:00086	Det 2 - SN:00128	Det 3 - SN:00071	Det 4 - SN:00081	Det 5 - SN:00125	Det 1 + 2 + 3 + 4
Status	Done	Done	Done	Done	Done	Done
Counts	2004	2005	2001	2001	2003	8011
LiveTime [s]	298.852	344.832	359.855	330.831	784.724	1334.37
Gain	1.002795	1.01924	1.008597	0.984585	1.057082	-
Peak	872.38 (+/- 0.753)	871.68 (+/- 0.559)	870.70 (+/- 0.452)	871.45 (+/- 0.726)	870.91 (+/- 1.429)	871.38 (+/- 0.335)
FWHM	4.68 (+/- 2.099)	4.22 (+/- 1.466)	4.40 (+/- 1.181)	5.19 (+/- 2.058)	6.01 (+/- 4.964)	4.52 (+/- 0.878)

Executed 2011-06-27 RSI System Test Report RSX-5 SN5516_4.csv

Detector	Det 1 - SN:00086	Det 2 - SN:00128	Det 3 - SN:00071	Det 4 - SN:00081	Det 5 - SN:00125	Det 1 + 2 + 3 + 4
Status	Done	Done	Done	Done	Done	Done
Counts	2001	2006	2002	2003	2001	8012
LiveTime [s]	307.849	338.852	344.871	313.846	861.722	1305.417
Gain	0.99732	1.013504	1.007364	0.978571	1.055602	-
Peak	873.72 (+/- 0.629)	873.39 (+/- 0.523)	869.65 (+/- 0.628)	870.82 (+/- 0.668)	869.23 (+/- 1.486)	871.96 (+/- 0.292)
FWHM	4.74 (+/- 1.628)	4.35 (+/- 1.395)	4.85 (+/- 1.689)	5.24 (+/- 1.770)	7.25 (+/- 4.673)	4.68 (+/- 0.749)

Executed 2011-06-27 RSI System Test Report RSX-5 SN5516_5.csv

Detector	Det 1 - SN:00086	Det 2 - SN:00128	Det 3 - SN:00071	Det 4 - SN:00081	Det 5 - SN:00125	Det 1 + 2 + 3 + 4
Status	Done	Done	Done	Done	Done	Done
Counts	2009	2002	2006	2002	2001	8019
LiveTime [s]	317.847	355.832	352.874	337.84	891.712	1364.393
Gain	1900-01-00	1.014516	1.007613	0.983475	1.057436	-
Peak	871.03 (+/- 0.609)	870.63 (+/- 0.662)	869.52 (+/- 0.749)	870.61 (+/- 0.744)	870.01 (+/- 1.091)	870.51 (+/- 0.317)
FWHM	4.61 (+/- 1.537)	4.37 (+/- 1.936)	4.46 (+/- 2.040)	5.43 (+/- 1.991)	6.14 (+/- 3.368)	4.39 (+/- 0.856)

Executed 2011-06-28 RSI System Test Report RSX-5 SN5516_1.csv

Detector	Det 1 - SN:00086	Det 2 - SN:00128	Det 3 - SN:00071	Det 4 - SN:00081	Det 5 - SN:00125	Det 1 + 2 + 3 + 4
Status	Done	Done	Done	Done	Done	Done
Counts	1905-06-25	2008	2004	2006	2003	8021
LiveTime [s]	316.852	358.839	359.872	334.838	944.696	1370.4
Gain	0.960261	0.975266	0.960077	0.938012	1.020054	-
Peak	870.36 (+/- 0.620)	870.23 (+/- 0.623)	869.92 (+/- 0.578)	869.35 (+/- 0.664)	868.83 (+/- 1.757)	870.10 (+/- 0.290)
FWHM	5.04 (+/- 1.745)	4.56 (+/- 1.661)	4.61 (+/- 1.587)	4.68 (+/- 1.755)	6.67 (+/- 6.223)	4.61 (+/- 0.762)

Executed 2011-06-28 RSI System Test Report RSX-5 SN5516_2.csv

Detector	Det 1 - SN:00086	Det 2 - SN:00128	Det 3 - SN:00071	Det 4 - SN:00081	Det 5 - SN:00125	Det 1 + 2 + 3 + 4
Status	Done	Done	Done	Done	Done	Done
Counts	2002	2001	2003	2001	2005	8007
LiveTime [s]	305.838	347.835	346.867	354.816	744.733	1355.355
Gain	0.986505	1.004193	0.990277	0.968456	1.048758	-
Peak	871.34 (+/- 0.516)	871.38 (+/- 0.553)	871.44 (+/- 0.580)	869.47 (+/- 0.676)	868.75 (+/- 1.114)	871.20 (+/- 0.299)
FWHM	4.81 (+/- 1.345)	4.27 (+/- 1.455)	4.24 (+/- 1.486)	5.28 (+/- 1.788)	6.08 (+/- 3.143)	4.58 (+/- 0.767)

Executed 2011-06-29 RSI System Test Report RSX-5 SN5516_1.csv

Detector	Det 1 - SN:00086	Det 2 - SN:00128	Det 3 - SN:00071	Det 4 - SN:00081	Det 5 - SN:00125	Det 1 + 2 + 3 + 4
Status	Done	Done	Done	Done	Done	Done
Counts	2005	2001	2005	2003	2001	8014
LiveTime [s]	315.843	346.839	362.865	328.837	878.718	1354.383
Gain	0.989293	1.009069	0.988606	0.969663	1.059671	-
Peak	872.03 (+/- 0.518)	869.98 (+/- 0.595)	868.92 (+/- 0.627)	870.89 (+/- 0.594)	870.76 (+/- 0.954)	870.39 (+/- 0.257)
FWHM	5.20 (+/- 1.363)	4.56 (+/- 1.562)	4.43 (+/- 1.687)	4.46 (+/- 1.600)	5.90 (+/- 2.627)	4.55 (+/- 0.654)

Executed 2011-06-29 RSI System Test Report RSX-5 SN5516_2.csv

Detector	Det 1 - SN:00086	Det 2 - SN:00128	Det 3 - SN:00071	Det 4 - SN:00081	Det 5 - SN:00125	Det 1 + 2 + 3 + 4
Status	Done	Done	Done	Done	Done	Done

Counts	2002	2003	2004	2002	2002	8011
LiveTime [s]	310.846	341.836	364.861	320.834	876.716	1338.377
Gain	1.009006	1.030199	1.017412	0.989958	1.087854	-
Peak	872.19 (+/- 0.580)	872.40 (+/- 0.628)	871.09 (+/- 0.633)	872.20 (+/- 0.847)	865.04 (+/- 1.051)	871.90 (+/- 0.312)
FWHM	4.58 (+/- 1.572)	4.38 (+/- 1.631)	5.01 (+/- 1.664)	5.20 (+/- 2.455)	5.43 (+/- 3.426)	4.69 (+/- 0.811)

Executed 2011-06-29 RSI System Test Report RSX-5 SN5516_3.csv

Detector	Det 1 - SN:00086	Det 2 - SN:00128	Det 3 - SN:00071	Det 4 - SN:00081	Det 5 - SN:00125	Det 1 + 2 + 3 + 4
Status	Done	Done	Done	Done	Done	Done
Counts	2003	2008	2004	2004	2001	8019
LiveTime [s]	301.853	350.835	345.874	330.836	862.713	1329.398
Gain	1900-01-00	1.012224	1.004132	0.976206	1.070132	-
Peak	871.86 (+/- 0.721)	872.56 (+/- 0.527)	872.55 (+/- 0.691)	870.77 (+/- 0.718)	872.01 (+/- 1.169)	872.09 (+/- 0.346)
FWHM	4.96 (+/- 1.910)	4.53 (+/- 1.340)	4.81 (+/- 1.805)	5.32 (+/- 1.901)	6.34 (+/- 3.487)	4.74 (+/- 0.899)

Executed 2011-06-30 RSI System Test Report RSX-5 SN5516_1.csv

Detector	Det 1 - SN:00086	Det 2 - SN:00128	Det 3 - SN:00071	Det 4 - SN:00081	Det 5 - SN:00125	Det 1 + 2 + 3 + 4
Status	Done	Done	Done	Done	Done	Done
Counts	1905-06-25	2004	2001	2001	2002	8009
LiveTime [s]	319.839	352.829	353.861	333.828	929.678	1360.357
Gain	0.965184	0.983721	0.967493	0.943177	1.04072	-
Peak	871.25 (+/- 0.693)	871.69 (+/- 0.607)	871.00 (+/- 0.560)	870.48 (+/- 0.479)	871.06 (+/- 1.287)	871.31 (+/- 0.268)
FWHM	5.14 (+/- 1.918)	4.74 (+/- 1.570)	4.64 (+/- 1.491)	4.51 (+/- 1.227)	6.53 (+/- 4.063)	4.71 (+/- 0.694)

Executed 2011-06-30 RSI System Test Report RSX-5 SN5516_2.csv

Detector	Det 1 - SN:00086	Det 2 - SN:00128	Det 3 - SN:00071	Det 4 - SN:00081	Det 5 - SN:00125	Det 1 + 2 + 3 + 4
Status	Done	Done	Done	Done	Done	Done
Counts	2003	2005	2003	2002	2001	8013
LiveTime [s]	305.848	349.832	334.871	318.835	873.707	1309.386
Gain	1.001773	1.020777	1.003409	0.984802	1.082386	-
Peak	872.21 (+/- 0.680)	871.56 (+/- 0.680)	869.28 (+/- 0.737)	870.83 (+/- 0.588)	869.80 (+/- 1.419)	871.30 (+/- 0.325)
FWHM	4.85 (+/- 1.784)	4.67 (+/- 1.823)	4.69 (+/- 2.022)	4.92 (+/- 1.500)	7.09 (+/- 4.945)	4.76 (+/- 0.844)

Executed 2011-06-30 RSI System Test Report RSX-5 SN5516_3.csv

Detector	Det 1 - SN:00086	Det 2 - SN:00128	Det 3 - SN:00071	Det 4 - SN:00081	Det 5 - SN:00125	Det 1 + 2 + 3 + 4
Status	Done	Done	Done	Done	Done	Done
Counts	2003	2001	2001	2003	2002	8008
LiveTime [s]	310.843	343.838	348.863	320.834	836.728	1324.378
Gain	1.006504	1.024075	1.01295	0.986413	1.088635	-
Peak	873.22 (+/- 0.548)	871.79 (+/- 0.663)	872.39 (+/- 0.715)	869.58 (+/- 0.696)	871.48 (+/- 1.258)	871.67 (+/- 0.288)
FWHM	4.68 (+/- 1.431)	4.41 (+/- 1.732)	4.95 (+/- 1.937)	5.55 (+/- 1.866)	5.39 (+/- 4.061)	4.77 (+/- 0.759)

Executed 2011-06-30 RSI System Test Report RSX-5 SN5516_4.csv

Detector	Det 1 - SN:00086	Det 2 - SN:00128	Det 3 - SN:00071	Det 4 - SN:00081	Det 5 - SN:00125	Det 1 + 2 + 3 + 4
Status	Done	Done	Done	Done	Done	Done
Counts	2004	2001	2004	2010	2004	8019
LiveTime [s]	297.853	352.833	364.861	322.842	824.729	1338.389
Gain	0.99496	1.013197	1.003667	0.977737	1.08121	-
Peak	874.28 (+/- 0.614)	870.99 (+/- 0.562)	869.39 (+/- 0.713)	873.13 (+/- 0.599)	871.00 (+/- 0.955)	872.36 (+/- 0.308)
FWHM	4.52 (+/- 1.507)	4.10 (+/- 1.504)	4.34 (+/- 1.981)	4.94 (+/- 1.605)	6.18 (+/- 2.694)	4.48 (+/- 0.781)

Executed 2011-07-01 RSI System Test Report RSX-5 SN5516_1.csv

Detector	Det 1 - SN:00086	Det 2 - SN:00128	Det 3 - SN:00071	Det 4 - SN:00081	Det 5 - SN:00125	Det 1 + 2 + 3 + 4
Status	Done	Done	Done	Done	Done	Done
Counts	2006	2003	2005	2003	2003	8017
LiveTime [s]	303.838	333.837	346.864	306.829	872.679	1291.368
Gain	1900-01-00	0.983157	0.965606	0.940239	1.048278	-
Peak	872.03 (+/- 0.672)	872.33 (+/- 0.485)	870.51 (+/- 0.485)	868.69 (+/- 0.549)	866.61 (+/- 1.024)	871.00 (+/- 0.277)
FWHM	5.22 (+/- 1.811)	4.20 (+/- 1.279)	4.50 (+/- 1.276)	4.94 (+/- 1.494)	4.81 (+/- 3.141)	4.71 (+/- 0.731)

Executed 2011-07-01 RSI System Test Report RSX-5 SN5516_2.csv

Detector	Det 1 - SN:00086	Det 2 - SN:00128	Det 3 - SN:00071	Det 4 - SN:00081	Det 5 - SN:00125	Det 1 + 2 + 3 + 4

Status	Done	Done	Done	Done	Done	Done
Counts	1905-06-23	2004	2006	2007	2002	8018
LiveTime [s]	307.85	322.843	354.869	319.833	821.735	1305.395
Gain	1.001849	1.020563	1.010558	0.984058	1.095689	-
Peak	871.28 (+/- 0.535)	870.85 (+/- 0.631)	871.58 (+/- 0.624)	871.07 (+/- 0.642)	870.08 (+/- 1.450)	871.37 (+/- 0.318)
FWHM	4.52 (+/- 1.447)	4.37 (+/- 1.696)	4.52 (+/- 1.711)	5.33 (+/- 1.636)	6.80 (+/- 5.216)	4.49 (+/- 0.842)

Executed 2011-07-02 RSI System Test Report RSX-5 SN5516_1.csv

Detector	Det 1 - SN:00086	Det 2 - SN:00128	Det 3 - SN:00071	Det 4 - SN:00081	Det 5 - SN:00125	Det 1 + 2 + 3 + 4
Status	Done	Done	Done	Done	Done	Done
Counts	2002	2002	2003	2006	2005	8013
LiveTime [s]	310.835	328.842	346.865	319.824	863.69	1306.367
Gain	0.960347	0.978587	0.964064	0.938622	1.051574	-
Peak	870.72 (+/- 0.741)	871.30 (+/- 0.580)	871.75 (+/- 0.548)	869.97 (+/- 0.626)	868.60 (+/- 1.076)	870.94 (+/- 0.295)
FWHM	5.25 (+/- 2.129)	4.59 (+/- 1.552)	4.72 (+/- 1.423)	5.02 (+/- 1.704)	5.76 (+/- 3.455)	4.76 (+/- 0.777)

Executed 2011-07-02 RSI System Test Report RSX-5 SN5516_2.csv

Detector	Det 1 - SN:00086	Det 2 - SN:00128	Det 3 - SN:00071	Det 4 - SN:00081	Det 5 - SN:00125	Det 1 + 2 + 3 + 4
Status	Done	Done	Done	Done	Done	Done
Counts	2001	2002	2006	2002	2002	8011
LiveTime [s]	299.829	336.826	355.852	313.83	875.655	1306.338
Gain	1.001752	1.020536	1.00288	0.982518	1.096205	-
Peak	873.09 (+/- 0.710)	871.69 (+/- 0.676)	869.77 (+/- 0.539)	870.95 (+/- 0.678)	869.97 (+/- 1.403)	871.53 (+/- 0.330)
FWHM	4.87 (+/- 1.866)	4.75 (+/- 1.884)	4.56 (+/- 1.441)	5.17 (+/- 1.803)	6.85 (+/- 4.274)	4.78 (+/- 0.869)

Executed 2011-07-02 RSI System Test Report RSX-5 SN5516_3.csv

Detector	Det 1 - SN:00086	Det 2 - SN:00128	Det 3 - SN:00071	Det 4 - SN:00081	Det 5 - SN:00125	Det 1 + 2 + 3 + 4
Status	Done	Done	Done	Done	Done	Done
Counts	2004	2007	2006	2006	2002	8023
LiveTime [s]	296.85	322.847	344.864	325.83	907.701	1290.391
Gain	1.009004	1.030261	1.013174	0.990866	1.111459	-
Peak	872.04 (+/- 0.542)	871.62 (+/- 0.650)	870.45 (+/- 0.622)	871.67 (+/- 0.719)	872.54 (+/- 1.195)	871.37 (+/- 0.310)

FWHM	4.61 (+/- 1.464)	4.21 (+/- 1.796)	4.81 (+/- 1.616)	5.01 (+/- 1.821)	7.01 (+/- 3.665)	4.60 (+/- 0.790)

Executed 2011-07-02 RSI System Test Report RSX-5 SN5516_4.csv

Detector	Det 1 - SN:00086	Det 2 - SN:00128	Det 3 - SN:00071	Det 4 - SN:00081	Det 5 - SN:00125	Det 1 + 2 + 3 + 4
Status	Done	Done	Done	Done	Done	Done
Counts	2001	2006	2002	2008	2001	8017
LiveTime [s]	306.852	341.843	355.866	322.834	872.71	1327.395
Gain	1900-01-01	1.02405	1.013604	0.984818	1.108859	-
Peak	872.43 (+/- 0.552)	870.04 (+/- 0.532)	870.82 (+/- 0.707)	870.03 (+/- 0.696)	869.59 (+/- 1.132)	871.43 (+/- 0.328)
FWHM	4.67 (+/- 1.433)	3.95 (+/- 1.440)	4.87 (+/- 2.013)	5.30 (+/- 1.878)	6.93 (+/- 3.764)	4.65 (+/- 0.875)

Executed 2011-07-02 RSI System Test Report RSX-5 SN5516_5.csv

Detector	Det 1 - SN:00086	Det 2 - SN:00128	Det 3 - SN:00071	Det 4 - SN:00081	Det 5 - SN:00125	Det 1 + 2 + 3 + 4
Status	Done	Done	Done	Done	Done	Done
Counts	1905-06-30	2005	2002	2003	2007	8018
LiveTime [s]	292.853	336.842	342.873	320.837	826.722	1293.405
Gain	1.001357	1.01916	1.013061	0.982735	1.103461	-
Peak	872.40 (+/- 0.583)	871.87 (+/- 0.501)	870.11 (+/- 0.564)	870.64 (+/- 0.876)	869.12 (+/- 1.340)	871.57 (+/- 0.376)
FWHM	4.77 (+/- 1.525)	4.05 (+/- 1.304)	4.42 (+/- 1.504)	4.68 (+/- 2.489)	6.64 (+/- 4.290)	4.47 (+/- 1.009)

Executed 2011-07-03 RSI System Test Report RSX-5 SN5516_1.csv

Detector	Det 1 - SN:00086	Det 2 - SN:00128	Det 3 - SN:00071	Det 4 - SN:00081	Det 5 - SN:00125	Det 1 + 2 + 3 + 4
Status	Done	Done	Done	Done	Done	Done
Counts	2002	2002	2002	2003	2003	8009
LiveTime [s]	299.854	343.835	343.878	329.833	846.717	1317.399
Gain	0.965937	0.982145	0.966688	0.942625	1.064521	-
Peak	873.00 (+/- 0.577)	869.94 (+/- 0.550)	868.50 (+/- 0.554)	869.41 (+/- 0.612)	867.96 (+/- 1.043)	870.49 (+/- 0.312)
FWHM	4.89 (+/- 1.455)	4.52 (+/- 1.470)	4.40 (+/- 1.444)	4.98 (+/- 1.569)	5.69 (+/- 3.051)	4.63 (+/- 0.815)

Executed 2011-07-03 RSI System Test Report RSX-5 SN5516_2.csv

Detector	Det 1 - SN:00086	Det 2 - SN:00128	Det 3 - SN:00071	Det 4 - SN:00081	Det 5 - SN:00125	Det 1 + 2 + 3 + 4
Status	Done	Done	Done	Done	Done	Done
Counts	2009	2008	2007	2008	2001	8032
LiveTime [s]	295.845	333.832	335.876	327.833	855.708	1293.385
Gain	1.007089	1.026804	1.008121	0.986461	1.117366	-
Peak	873.25 (+/- 0.641)	873.53 (+/- 0.534)	869.75 (+/- 0.533)	869.92 (+/- 0.746)	868.89 (+/- 1.345)	871.48 (+/- 0.328)
FWHM	5.14 (+/- 1.704)	4.37 (+/- 1.406)	4.51 (+/- 1.328)	4.77 (+/- 2.046)	8.07 (+/- 4.216)	4.53 (+/- 0.842)

Executed 2011-07-03 RSI System Test Report RSX-5 SN5516_2_2.csv

Detector	Det 1 - SN:00086	Det 2 - SN:00128	Det 3 - SN:00071	Det 4 - SN:00081	Det 5 - SN:00125	Det 1 + 2 + 3 + 4
Status	Done	Done	Done	Done	Done	Done
Counts	2003	2006	2003	2004	2001	8016
LiveTime [s]	298.851	335.841	358.866	325.83	930.694	1319.387
Gain	1.010618	1.029887	1.012918	0.992395	1.120686	-
Peak	871.01 (+/- 0.590)	872.36 (+/- 0.507)	870.01 (+/- 0.635)	871.90 (+/- 0.651)	870.75 (+/- 0.959)	871.49 (+/- 0.286)
FWHM	4.61 (+/- 1.619)	4.01 (+/- 1.339)	4.34 (+/- 1.757)	5.25 (+/- 1.713)	5.12 (+/- 2.968)	4.45 (+/- 0.759)

Executed 2011-07-03 RSI System Test Report RSX-5 SN5516_3_before_flt25.csv

Detector	Det 1 - SN:00086	Det 2 - SN:00128	Det 3 - SN:00071	Det 4 - SN:00081	Det 5 - SN:00125	Det 1 + 2 + 3 + 4
Status	Done	Done	Done	Done	Done	Done
Counts	2005	2009	2008	2004	2064	8026
LiveTime [s]	306.85	323.845	340.871	304.851	395.856	1276.417
Gain	1900-01-00	0.993889	0.97184	0.952423	1.078073	-
Peak	871.32 (+/- 0.682)	869.05 (+/- 0.555)	870.52 (+/- 0.590)	871.35 (+/- 0.670)	869.13 (+/- 0.912)	870.71 (+/- 0.299)
FWHM	4.78 (+/- 1.970)	4.30 (+/- 1.441)	4.65 (+/- 1.562)	4.70 (+/- 1.882)	6.70 (+/- 2.596)	4.45 (+/- 0.803)

Executed 2011-07-03 RSI System Test Report RSX-5 SN5516_4.csv

Detector	Det 1 - SN:00086	Det 2 - SN:00128	Det 3 - SN:00071	Det 4 - SN:00081	Det 5 - SN:00125	Det 1 + 2 + 3 + 4
Status	Done	Done	Done	Done	Done	Done
Counts	1905-06-23	2003	2004	2006	2001	8014
LiveTime [s]	271.846	302.849	337.87	292.836	723.733	1205.401
Gain	0.99228	1.011927	0.994668	0.97016	1.098933	-

Peak	871.91 (+/- 0.581)	872.35 (+/- 0.557)	870.33 (+/- 0.847)	869.70 (+/- 0.667)	871.65 (+/- 1.204)	871.16 (+/- 0.335)
FWHM	4.64 (+/- 1.441)	4.39 (+/- 1.477)	4.73 (+/- 2.391)	4.79 (+/- 1.923)	6.72 (+/- 3.731)	4.42 (+/- 0.888)

Executed 2011-07-04 RSI System Test Report RSX-5 SN5516_1.csv

Detector	Det 1 - SN:00086	Det 2 - SN:00128	Det 3 - SN:00071	Det 4 - SN:00081	Det 5 - SN:00125	Det 1 + 2 + 3 + 4
Status	Done	Done	Done	Done	Done	Done
Counts	2001	2008	2007	2008	2001	8024
LiveTime [s]	311.851	346.847	355.869	317.842	937.71	1332.409
Gain	0.979492	1.002855	0.978847	0.957868	1.091916	-
Peak	870.84 (+/- 0.612)	871.31 (+/- 0.514)	869.34 (+/- 0.549)	868.98 (+/- 0.733)	870.94 (+/- 1.780)	870.46 (+/- 0.330)
FWHM	4.91 (+/- 1.572)	4.30 (+/- 1.342)	4.34 (+/- 1.482)	4.79 (+/- 2.235)	6.72 (+/- 6.995)	4.49 (+/- 0.873)

Executed 2011-07-04 RSI System Test Report RSX-5 SN5516_2.csv

Detector	Det 1 - SN:00086	Det 2 - SN:00128	Det 3 - SN:00071	Det 4 - SN:00081	Det 5 - SN:00125	Det 1 + 2 + 3 + 4
Status	Done	Done	Done	Done	Done	Done
Counts	2011	2005	2003	2001	2004	8020
LiveTime [s]	304.847	341.837	349.874	332.832	892.717	1329.391
Gain	1.011805	1.037235	1.017237	0.993904	1.131381	-
Peak	871.42 (+/- 0.634)	872.93 (+/- 0.640)	871.10 (+/- 0.502)	872.92 (+/- 0.969)	872.30 (+/- 1.100)	872.02 (+/- 0.348)
FWHM	4.82 (+/- 1.628)	4.30 (+/- 1.649)	4.69 (+/- 1.298)	5.23 (+/- 2.906)	7.11 (+/- 3.156)	4.72 (+/- 0.902)

Executed 2011-07-04 RSI System Test Report RSX-5 SN5516_3.csv

Detector	Det 1 - SN:00086	Det 2 - SN:00128	Det 3 - SN:00071	Det 4 - SN:00081	Det 5 - SN:00125	Det 1 + 2 + 3 + 4
Status	Done	Done	Done	Done	Done	Done
Counts	2002	2001	2006	2002	2002	8011
LiveTime [s]	290.868	344.834	352.872	306.846	825.723	1295.419
Gain	1.011509	1.031269	1.018983	0.992385	1.131139	-
Peak	871.56 (+/- 0.517)	871.58 (+/- 0.649)	871.34 (+/- 0.772)	871.19 (+/- 0.575)	868.25 (+/- 1.129)	871.49 (+/- 0.302)
FWHM	4.84 (+/- 1.393)	4.32 (+/- 1.726)	4.97 (+/- 2.093)	5.30 (+/- 1.489)	5.81 (+/- 3.523)	4.66 (+/- 0.792)

Executed 2011-07-04 RSI System Test Report RSX-5 SN5516_4.csv

Detector	Det 1 - SN:00086	Det 2 - SN:00128	Det 3 - SN:00071	Det 4 - SN:00081	Det 5 - SN:00125	Det 1 + 2 + 3 + 4
Status	Done	Done	Done	Done	Done	Done
Counts	2003	2004	2002	2005	2001	8014
LiveTime [s]	301.851	327.844	343.872	321.839	802.731	1295.406
Gain	1900-01-01	1.024816	1.014109	0.986137	1.124904	-
Peak	870.78 (+/- 0.605)	872.58 (+/- 0.600)	870.35 (+/- 0.665)	870.62 (+/- 0.708)	869.90 (+/- 1.041)	871.19 (+/- 0.275)
FWHM	4.42 (+/- 1.655)	4.34 (+/- 1.625)	4.43 (+/- 1.708)	5.25 (+/- 1.877)	5.87 (+/- 2.904)	4.53 (+/- 0.698)

Executed 2011-07-05 RSI System Test Report RSX-5 SN5516_1.csv

Detector	Det 1 - SN:00086	Det 2 - SN:00128	Det 3 - SN:00071	Det 4 - SN:00081	Det 5 - SN:00125	Det 1 + 2 + 3 + 4
Status	Done	Done	Done	Done	Done	Done
Counts	1905-06-27	2001	2003	2001	2004	8010
LiveTime [s]	314.83	340.827	355.862	311.838	838.687	1323.358
Gain	0.977293	0.996806	0.97862	0.954875	1.096051	-
Peak	870.14 (+/- 0.696)	869.99 (+/- 0.628)	868.96 (+/- 0.666)	870.42 (+/- 0.571)	868.32 (+/- 1.241)	869.90 (+/- 0.409)
FWHM	5.19 (+/- 1.868)	4.61 (+/- 1.687)	5.08 (+/- 1.894)	4.87 (+/- 1.536)	6.40 (+/- 3.693)	4.79 (+/- 1.094)

Executed 2011-07-05 RSI System Test Report RSX-5 SN5516_2_before_relfight.csv

Detector	Det 1 - SN:00086	Det 2 - SN:00128	Det 3 - SN:00071	Det 4 - SN:00081	Det 5 - SN:00125	Det 1 + 2 + 3 + 4
Status	Done	Done	Done	Done	Done	Done
Counts	2021	2030	2001	2022	2004	8074
LiveTime [s]	223.883	232.882	300.888	233.882	232.905	991.536
Gain	0.989742	1.008778	0.991844	0.970056	1.111863	-
Peak	870.96 (+/- 0.509)	871.63 (+/- 0.570)	870.34 (+/- 0.617)	872.83 (+/- 0.677)	868.04 (+/- 0.852)	871.39 (+/- 0.292)
FWHM	4.57 (+/- 1.285)	4.49 (+/- 1.538)	4.99 (+/- 1.576)	4.97 (+/- 1.814)	6.36 (+/- 2.512)	4.64 (+/- 0.753)

Executed 2011-07-05 RSI System Test Report RSX-5 SN5516_3.csv

Detector	Det 1 - SN:00086	Det 2 - SN:00128	Det 3 - SN:00071	Det 4 - SN:00081	Det 5 - SN:00125	Det 1 + 2 + 3 + 4
Status	Done	Done	Done	Done	Done	Done
Counts	2008	2020	2004	2006	2003	8038
LiveTime [s]	307.845	329.846	333.875	320.841	451.835	1292.406

Gain	0.994643	1.014804	1.00505	0.976082	1.121905	-
Peak	872.49 (+/- 0.550)	872.02 (+/- 0.692)	870.56 (+/- 0.451)	871.18 (+/- 0.605)	866.91 (+/- 1.085)	871.73 (+/- 0.304)
FWHM	4.66 (+/- 1.456)	4.46 (+/- 1.866)	4.53 (+/- 1.195)	4.97 (+/- 1.537)	6.79 (+/- 3.084)	4.50 (+/- 0.773)

Executed 2011-07-06 RSI System Test Report RSX-5 SN5516_1.csv

Detector	Det 1 - SN:00086	Det 2 - SN:00128	Det 3 - SN:00071	Det 4 - SN:00081	Det 5 - SN:00125	Det 1 + 2 + 3 + 4
Status	Done	Done	Done	Done	Done	Done
Counts	2011	2007	2005	2006	2001	8029
LiveTime [s]	297.841	329.841	365.857	310.827	942.655	1304.365
Gain	0.988426	1.008104	0.988865	0.968347	1.116027	-
Peak	872.29 (+/- 0.537)	870.95 (+/- 0.636)	870.69 (+/- 0.642)	871.09 (+/- 0.706)	871.33 (+/- 1.479)	871.35 (+/- 0.330)
FWHM	5.22 (+/- 1.420)	4.45 (+/- 1.693)	4.67 (+/- 1.696)	5.01 (+/- 1.897)	6.91 (+/- 4.658)	4.67 (+/- 0.853)

Executed 2011-07-06 RSI System Test Report RSX-5 SN5516_2.csv

Detector	Det 1 - SN:00086	Det 2 - SN:00128	Det 3 - SN:00071	Det 4 - SN:00081	Det 5 - SN:00125	Det 1 + 2 + 3 + 4
Status	Done	Done	Done	Done	Done	Done
Counts	2004	2005	2001	2003	2002	8013
LiveTime [s]	303.841	348.827	335.866	320.832	853.697	1309.366
Gain	1.009869	1.032296	1.015139	0.990336	1.144164	-
Peak	872.24 (+/- 0.582)	872.09 (+/- 0.641)	871.62 (+/- 0.573)	872.34 (+/- 0.563)	869.05 (+/- 1.350)	872.15 (+/- 0.318)
FWHM	4.70 (+/- 1.460)	4.43 (+/- 1.694)	4.57 (+/- 1.550)	4.59 (+/- 1.575)	5.18 (+/- 4.371)	4.46 (+/- 0.857)

Executed 2011-07-06 RSI System Test Report RSX-5 SN5516_3.csv

Detector	Det 1 - SN:00086	Det 2 - SN:00128	Det 3 - SN:00071	Det 4 - SN:00081	Det 5 - SN:00125	Det 1 + 2 + 3 + 4
Status	Done	Done	Done	Done	Done	Done
Counts	2006	2007	2003	2003	2001	8019
LiveTime [s]	314.838	328.838	333.867	329.834	927.686	1307.377
Gain	1.005545	1.027376	1.013073	0.986559	1.135522	-
Peak	871.94 (+/- 0.574)	871.27 (+/- 0.593)	871.90 (+/- 0.636)	871.29 (+/- 0.597)	868.60 (+/- 2.523)	871.67 (+/- 0.292)
FWHM	4.62 (+/- 1.478)	4.56 (+/- 1.506)	4.91 (+/- 1.709)	4.99 (+/- 1.594)	6.74 (+/- 9.017)	4.66 (+/- 0.742)

Executed 2011-07-06 RSI System Test Report RSX-5 SN5516_4.csv

Detector	Det 1 - SN:00086	Det 2 - SN:00128	Det 3 - SN:00071	Det 4 - SN:00081	Det 5 - SN:00125	Det 1 + 2 + 3 + 4
Status	Done	Done	Done	Done	Done	Done
Counts	2002	2005	2006	2001	2033	8014
LiveTime [s]	311.833	347.821	340.866	334.822	400.836	1335.341
Gain	1.00369	1.025271	1.013547	0.984258	1.136808	-
Peak	871.09 (+/- 0.504)	872.57 (+/- 0.689)	870.66 (+/- 0.635)	869.74 (+/- 0.705)	867.15 (+/- 1.064)	871.18 (+/- 0.312)
FWHM	4.53 (+/- 1.258)	4.69 (+/- 1.917)	4.86 (+/- 1.711)	5.61 (+/- 1.752)	6.37 (+/- 3.120)	4.71 (+/- 0.824)

Executed 2011-07-07 RSI System Test Report RSX-5 SN5516_1.csv

Detector	Det 1 - SN:00086	Det 2 - SN:00128	Det 3 - SN:00071	Det 4 - SN:00081	Det 5 - SN:00125	Det 1 + 2 + 3 + 4
Status	Done	Done	Done	Done	Done	Done
Counts	2005	2004	2008	2002	2002	8019
LiveTime [s]	234.865	294.848	327.873	265.851	651.755	1123.438
Gain	0.973538	0.993385	0.97429	0.950402	1.105891	-
Peak	868.06 (+/- 0.665)	871.19 (+/- 0.568)	870.67 (+/- 0.653)	868.89 (+/- 0.576)	869.66 (+/- 1.213)	869.88 (+/- 0.266)
FWHM	5.19 (+/- 1.858)	4.20 (+/- 1.443)	4.34 (+/- 1.745)	4.94 (+/- 1.571)	6.95 (+/- 3.654)	4.61 (+/- 0.687)

Executed 2011-07-07 RSI System Test Report RSX-5 SN5516_2.csv

Detector	Det 1 - SN:00086	Det 2 - SN:00128	Det 3 - SN:00071	Det 4 - SN:00081	Det 5 - SN:00125	Det 1 + 2 + 3 + 4
Status	Done	Done	Done	Done	Done	Done
Counts	2003	2006	2005	2009	2003	8023
LiveTime [s]	294.834	327.83	342.863	317.825	828.683	1283.351
Gain	1.00717	1.028203	1.013263	0.986927	1.145543	-
Peak	872.97 (+/- 0.698)	871.33 (+/- 0.579)	870.24 (+/- 0.503)	871.30 (+/- 0.595)	874.91 (+/- 1.187)	871.56 (+/- 0.277)
FWHM	5.03 (+/- 1.808)	4.57 (+/- 1.451)	4.67 (+/- 1.274)	5.11 (+/- 1.618)	5.85 (+/- 3.546)	4.67 (+/- 0.688)

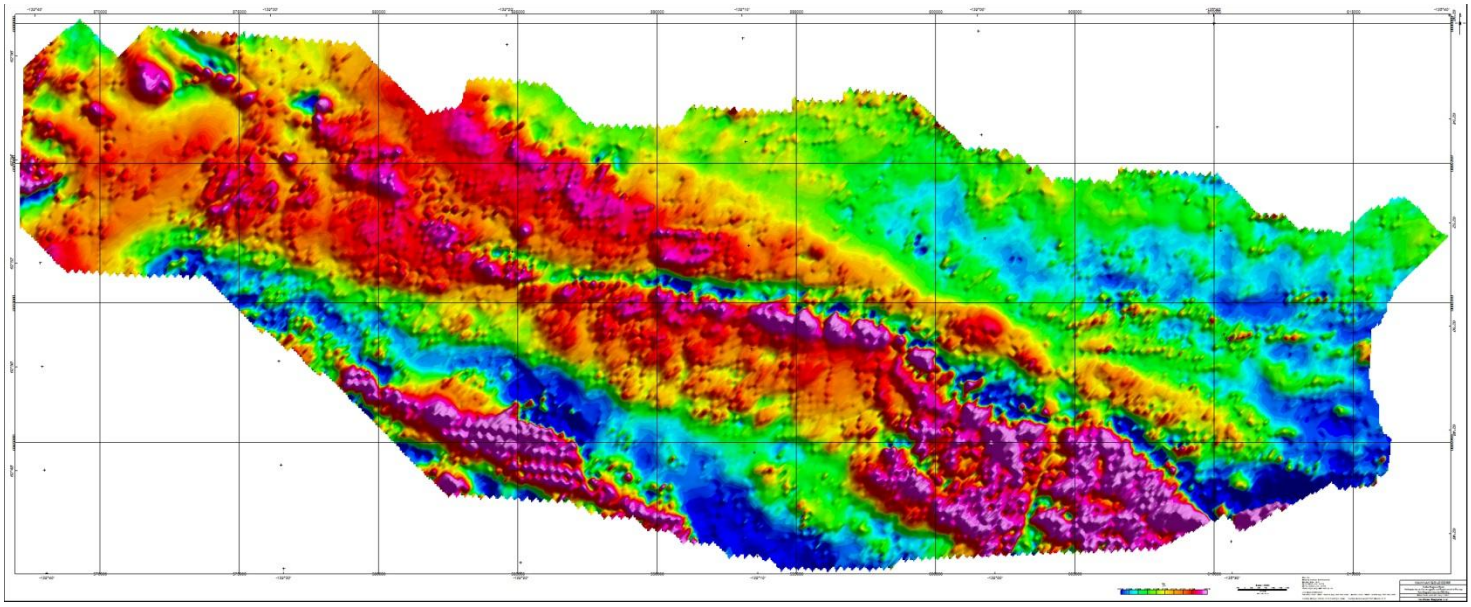
Executed 2011-07-07 RSI System Test Report RSX-5 SN5516_3.csv

Detector	Det 1 - SN:00086	Det 2 - SN:00128	Det 3 - SN:00071	Det 4 - SN:00081	Det 5 - SN:00125	Det 1 + 2 + 3 + 4
Status	Done	Done	Done	Done	Done	Done
Counts	2008	2007	2006	2001	2001	8022
LiveTime	295.848	331.845	359.871	330.836	862.7	1318.4

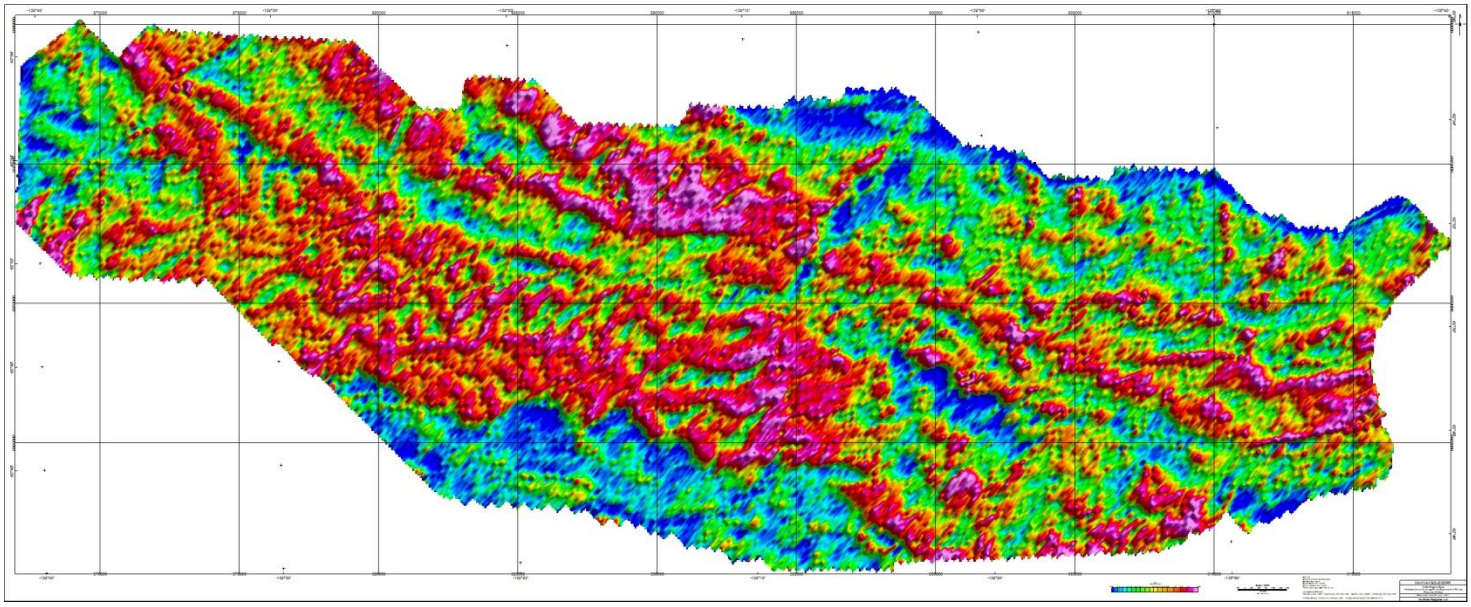
[s]						
Gain	1.009146	1.028947	1.015766	0.989099	1.149629	-
Peak	872.59 (+/- 0.651)	872.27 (+/- 0.644)	870.98 (+/- 0.645)	870.49 (+/- 0.658)	867.04 (+/- 1.552)	871.94 (+/- 0.318)
FWHM	5.11 (+/- 1.726)	4.59 (+/- 1.646)	4.28 (+/- 1.745)	5.31 (+/- 1.878)	6.39 (+/- 5.234)	4.63 (+/- 0.822)

APPENDIX E: IMAGES OF FINAL MAPS

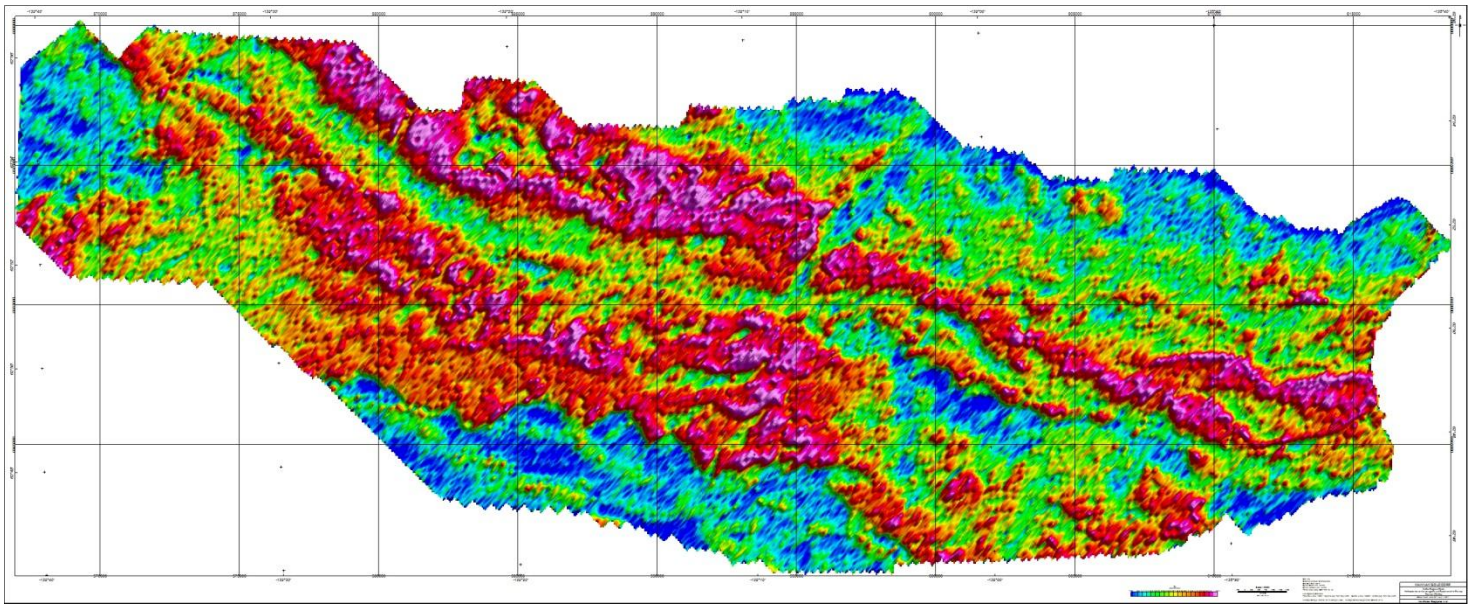
Coffee Regional Block Image of TMI FINAL Map



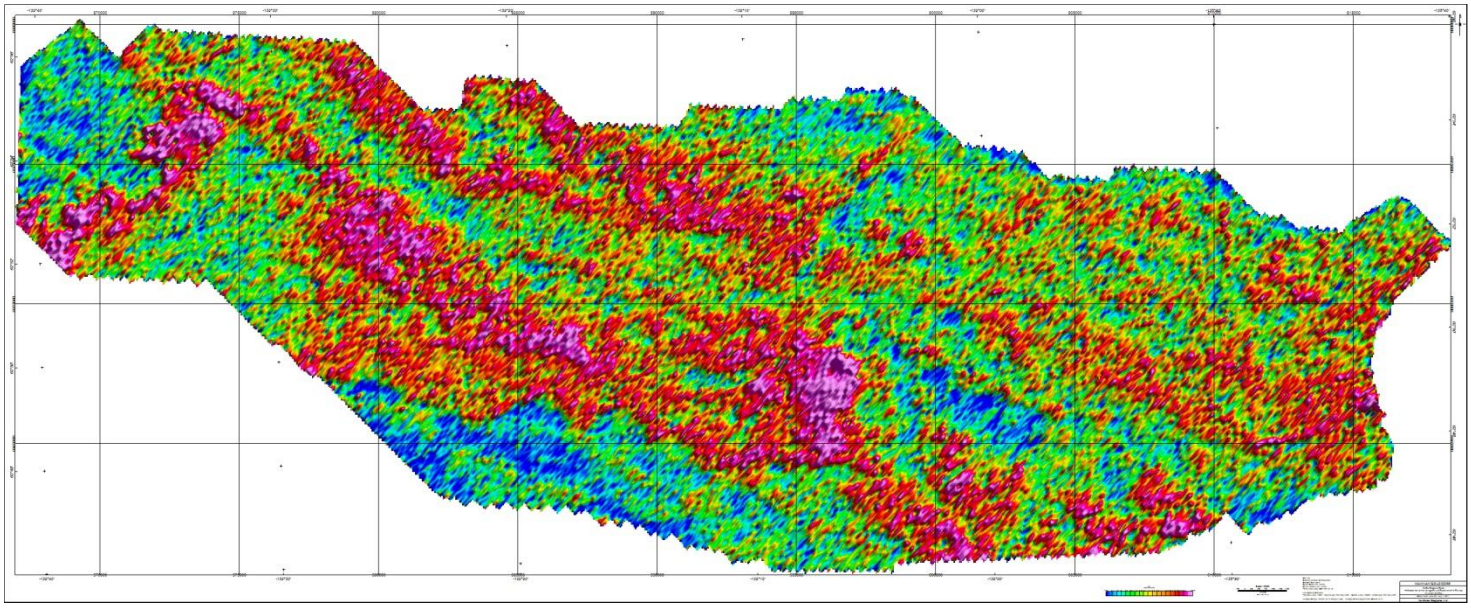
Coffee Regional Block Image of Potassium Map



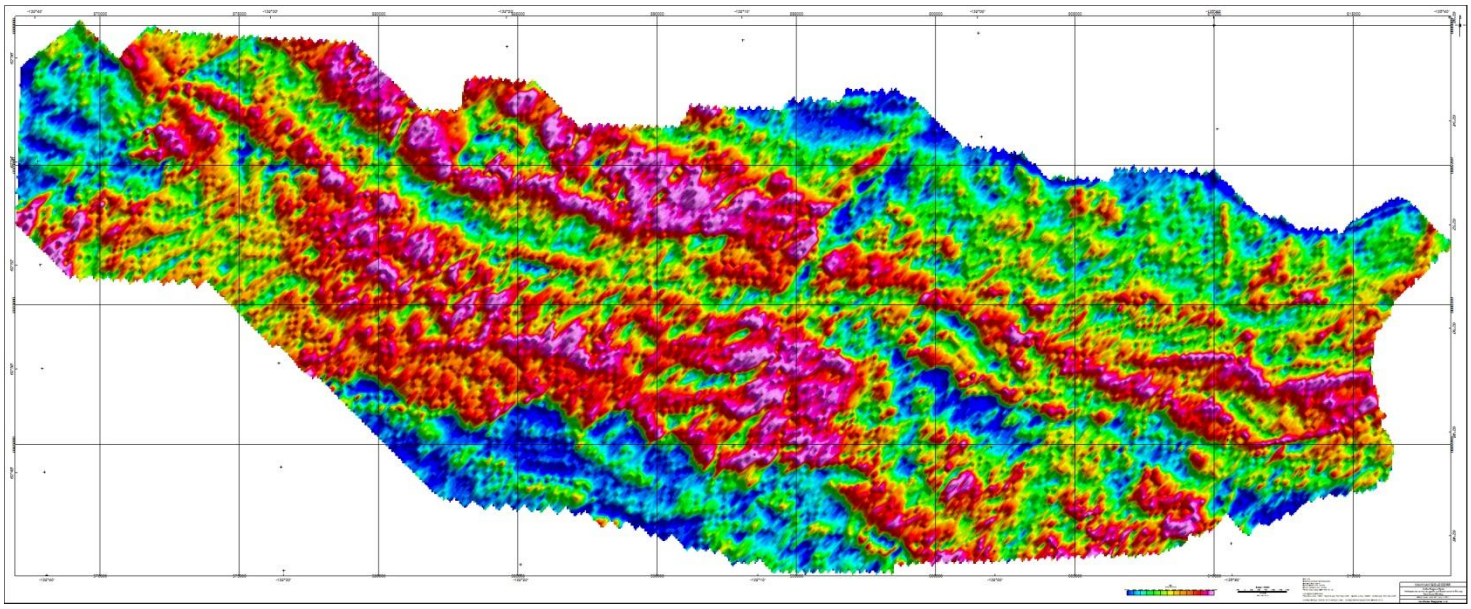
Coffee Regional Block Image of Thorium Map



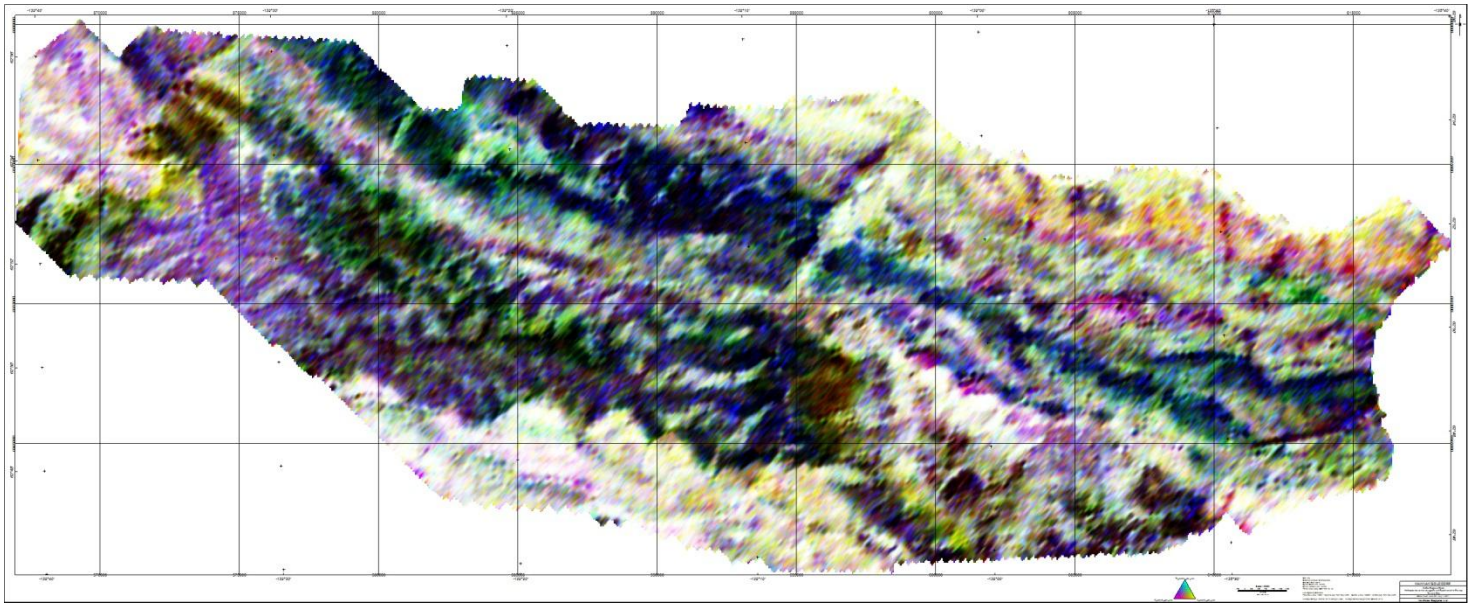
Coffee Regional Block Image of Uranium Map



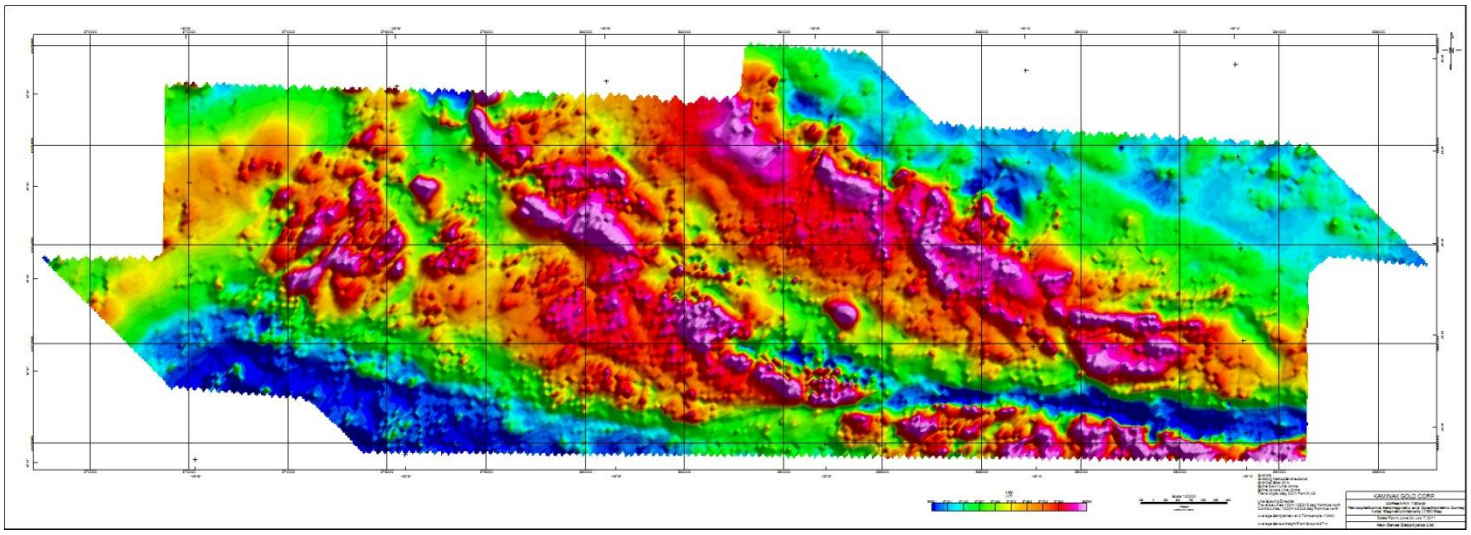
Coffee Regional Block Image of Total Count Map



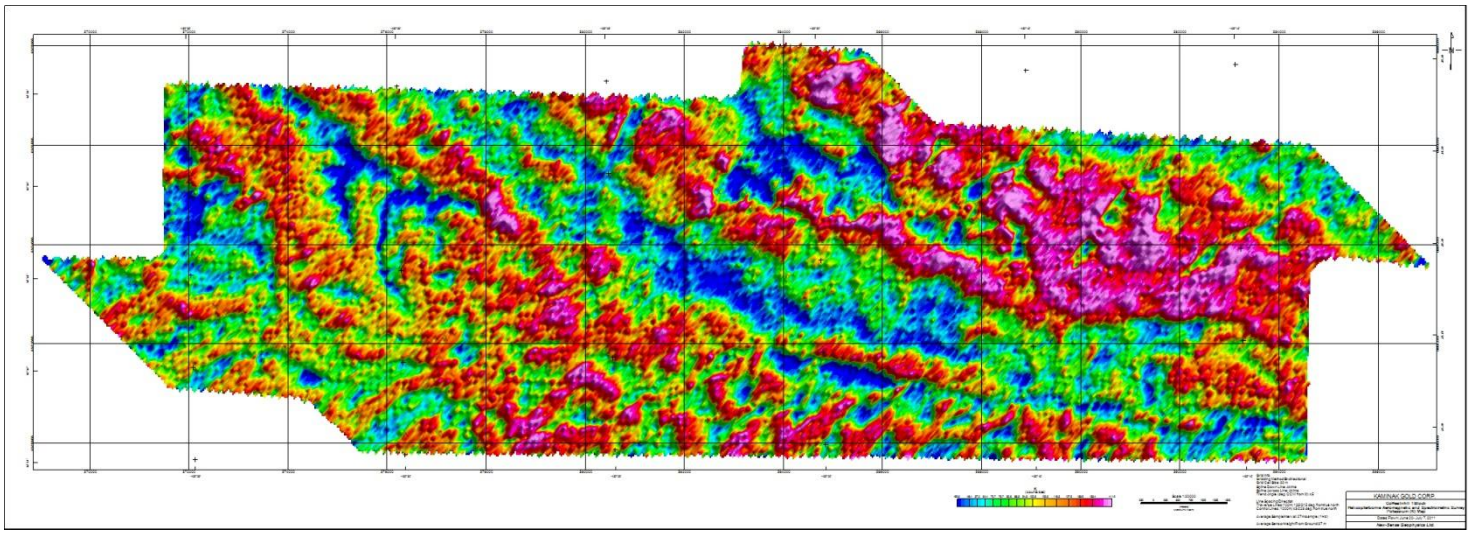
Coffee Regional Block Image of Ternary Map



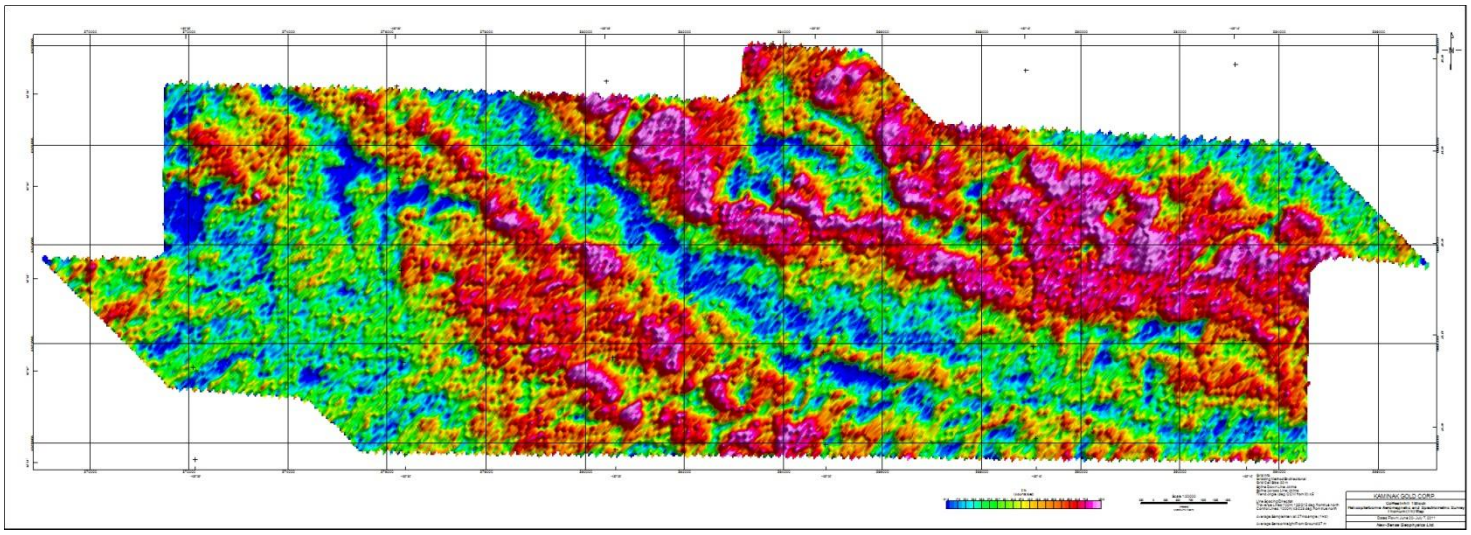
Coffee Infill 1 Block Image of TMI FINAL Map



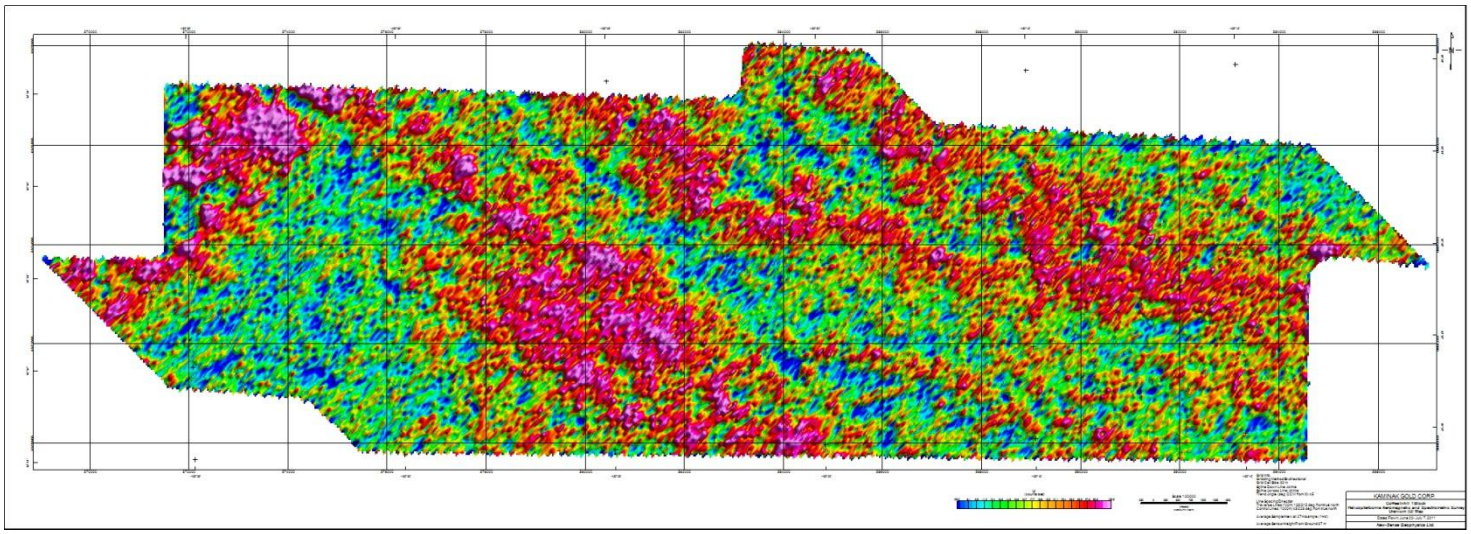
Coffee Infill 1 Block Image of Potassium Map



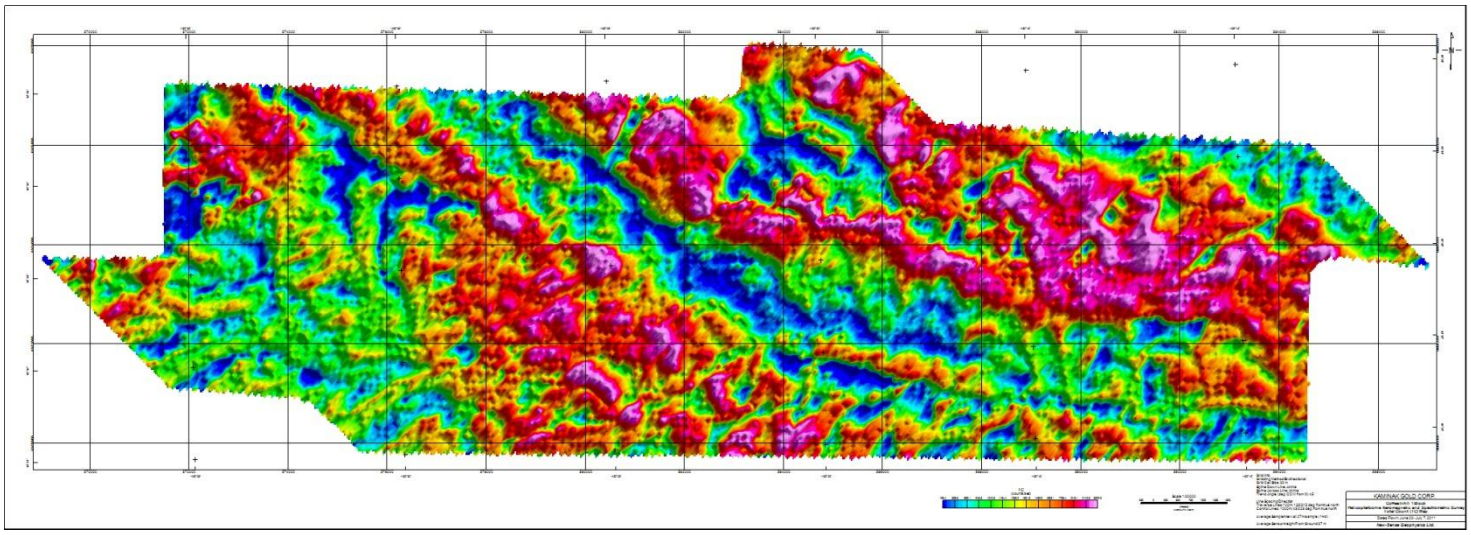
Coffee Infill 1 Block Image of Thorium Map



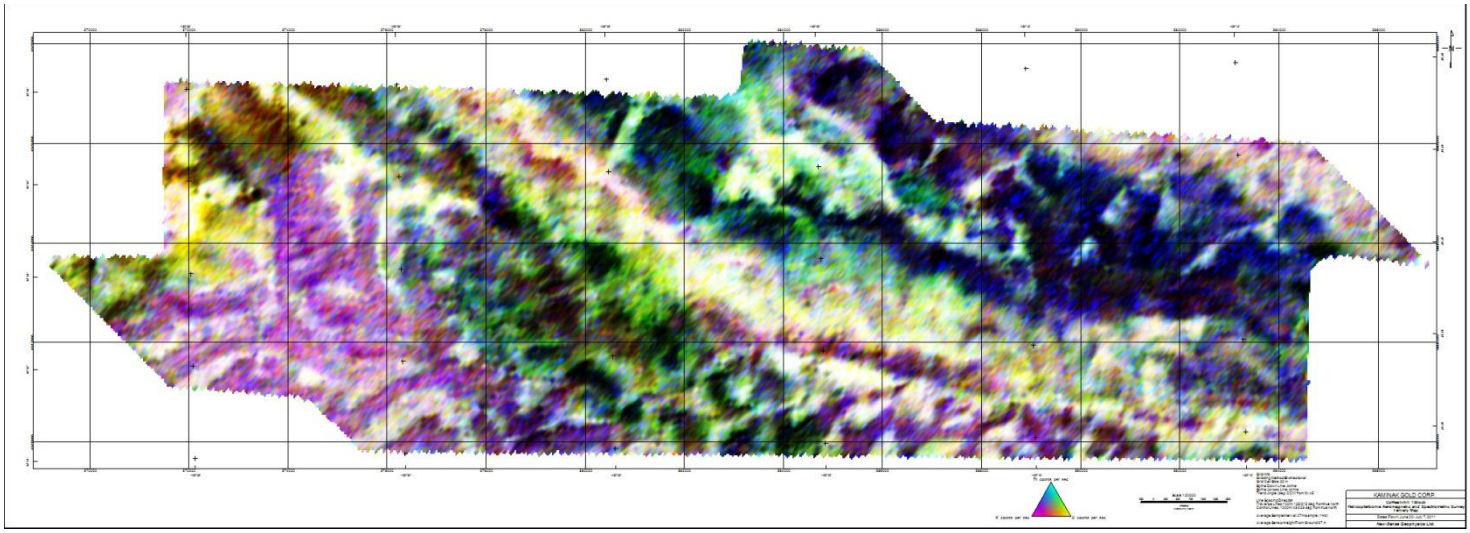
Coffee Infill 1 Block Image of Uranium Map



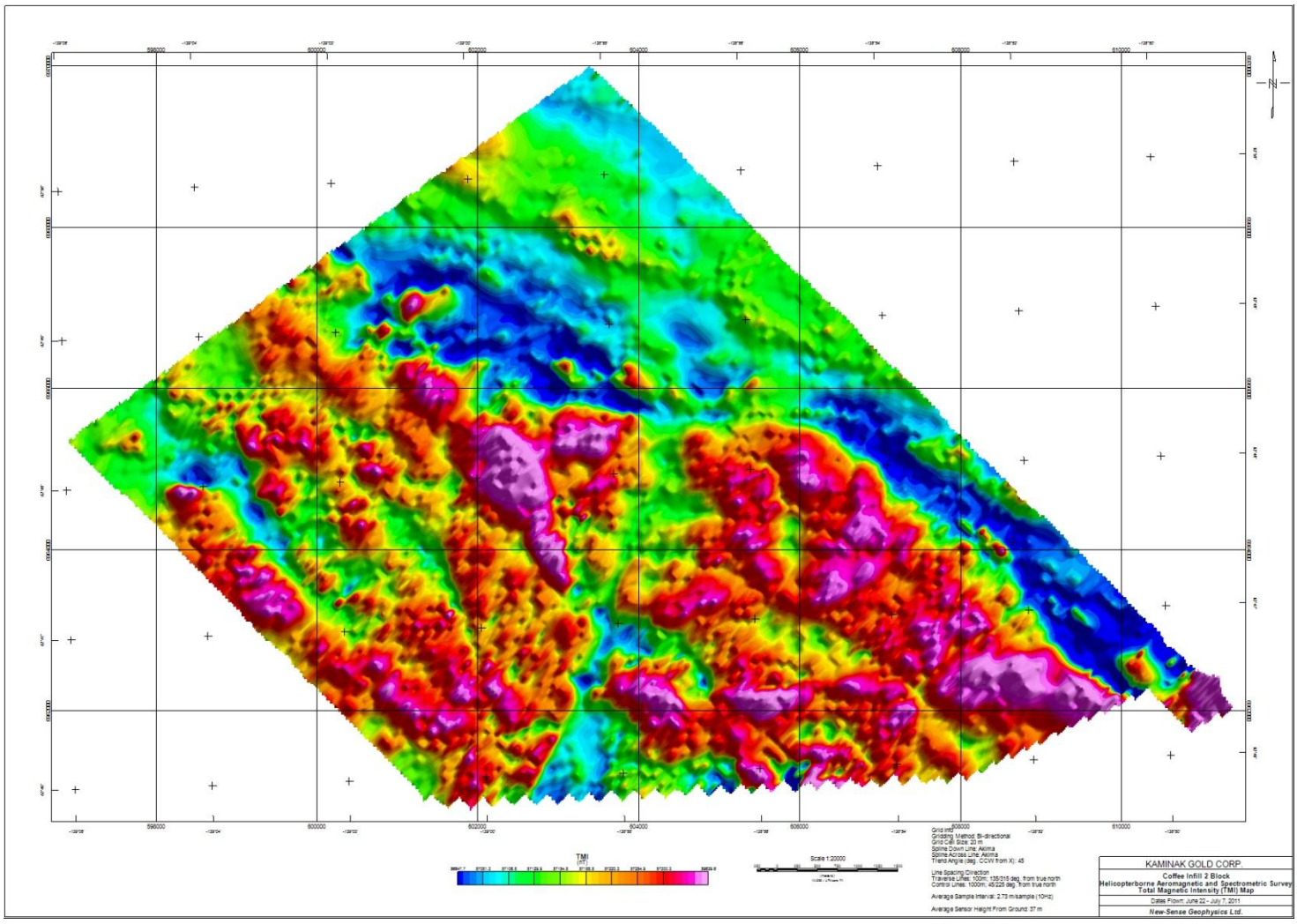
Coffee Infill 1 Block Image of Total Count Map



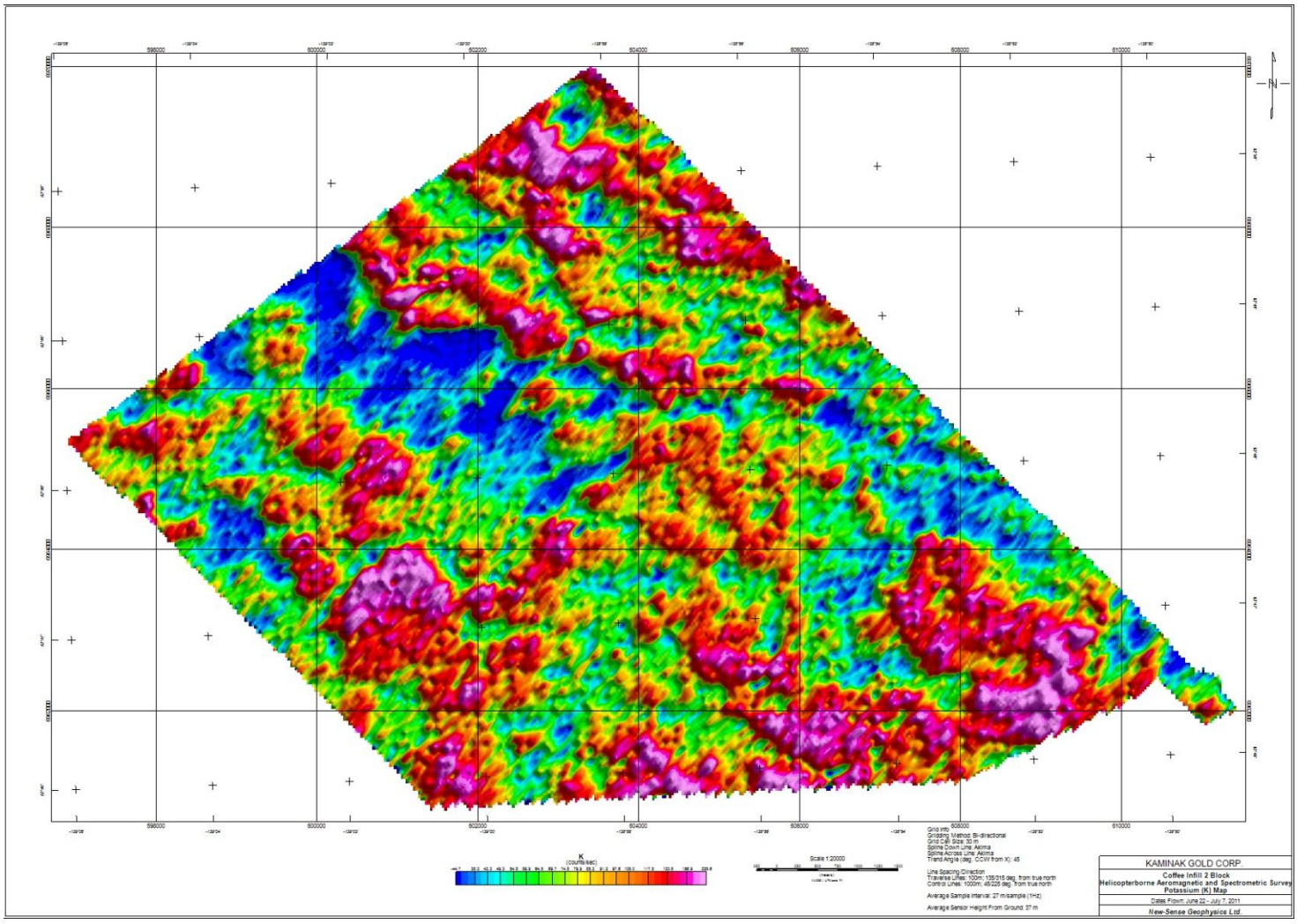
Coffee Infill 1 Block Image of Ternary Map



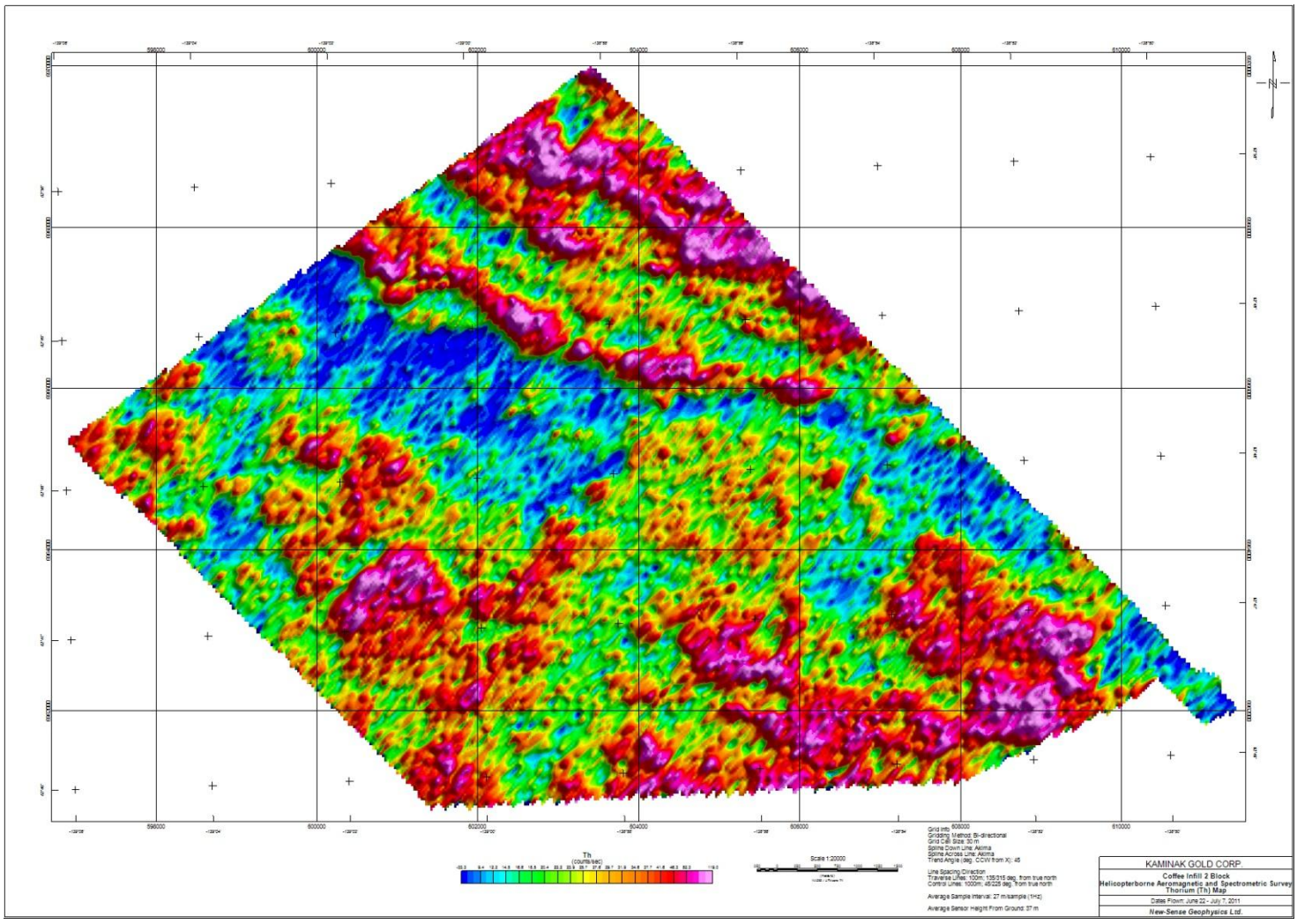
Coffee Infill 2 Block Image of TMI FINAL Map



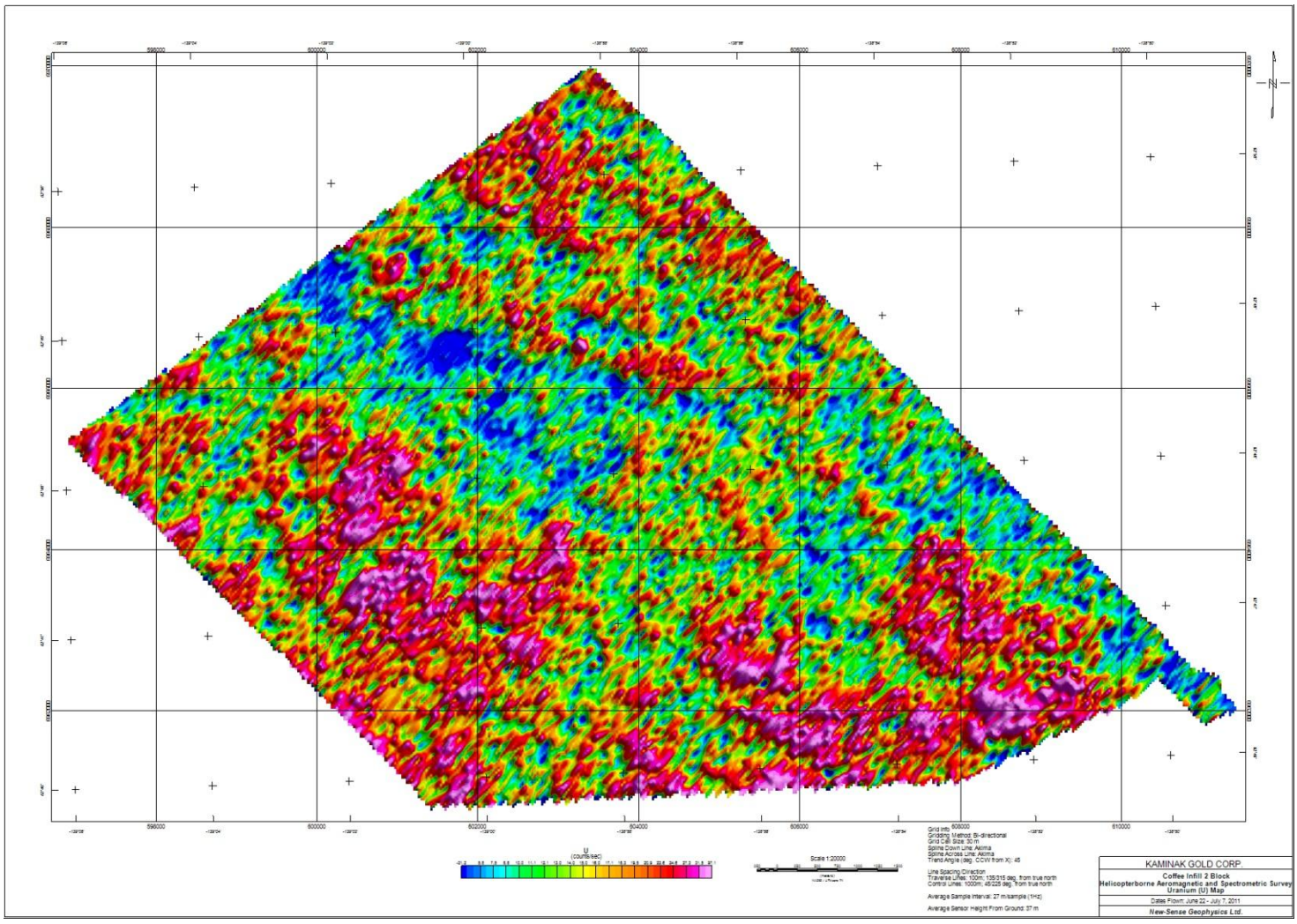
Coffee Infill 2 Block Image of Potassium Map



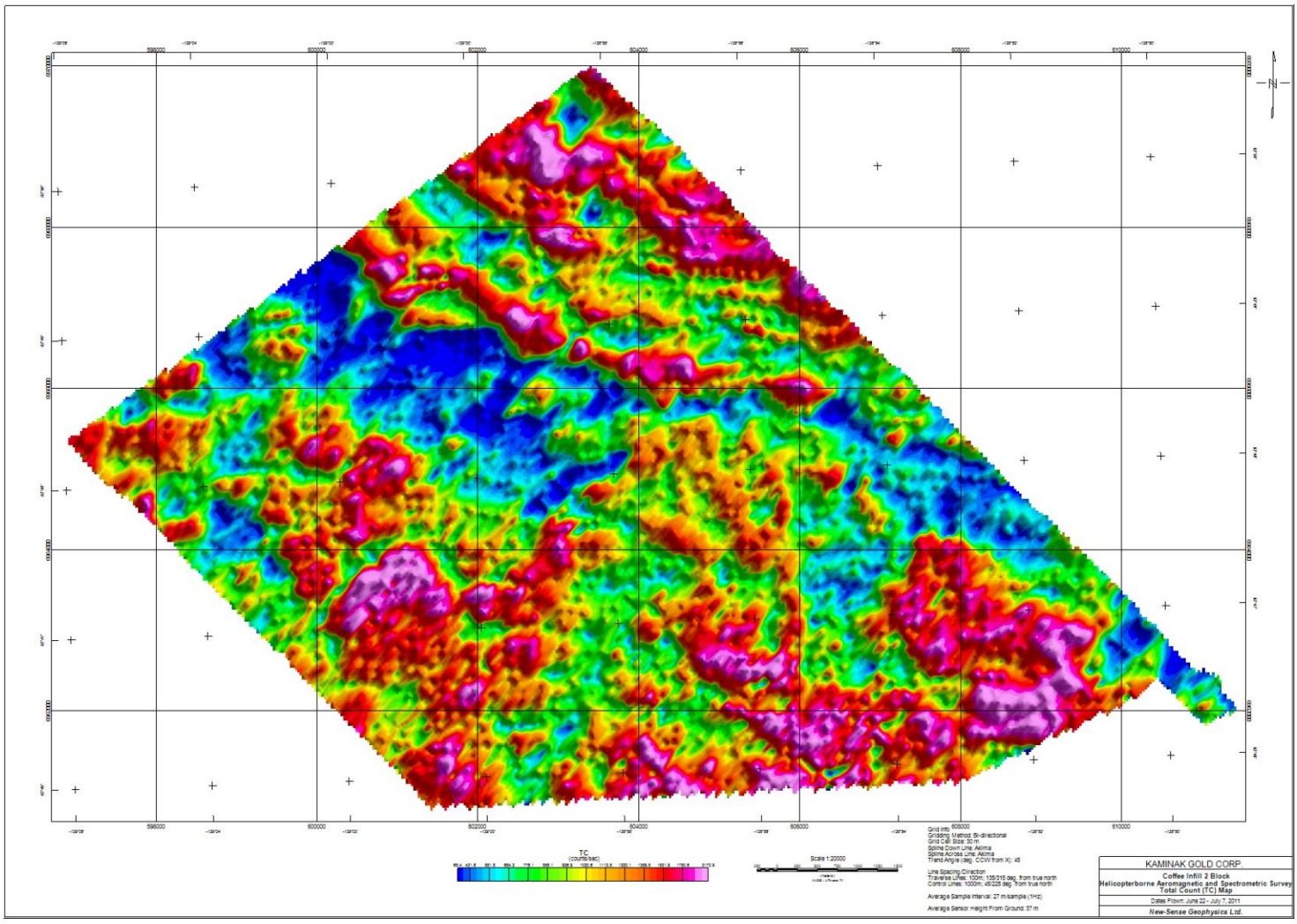
Coffee Infill 2 Block Image of Thorium Map



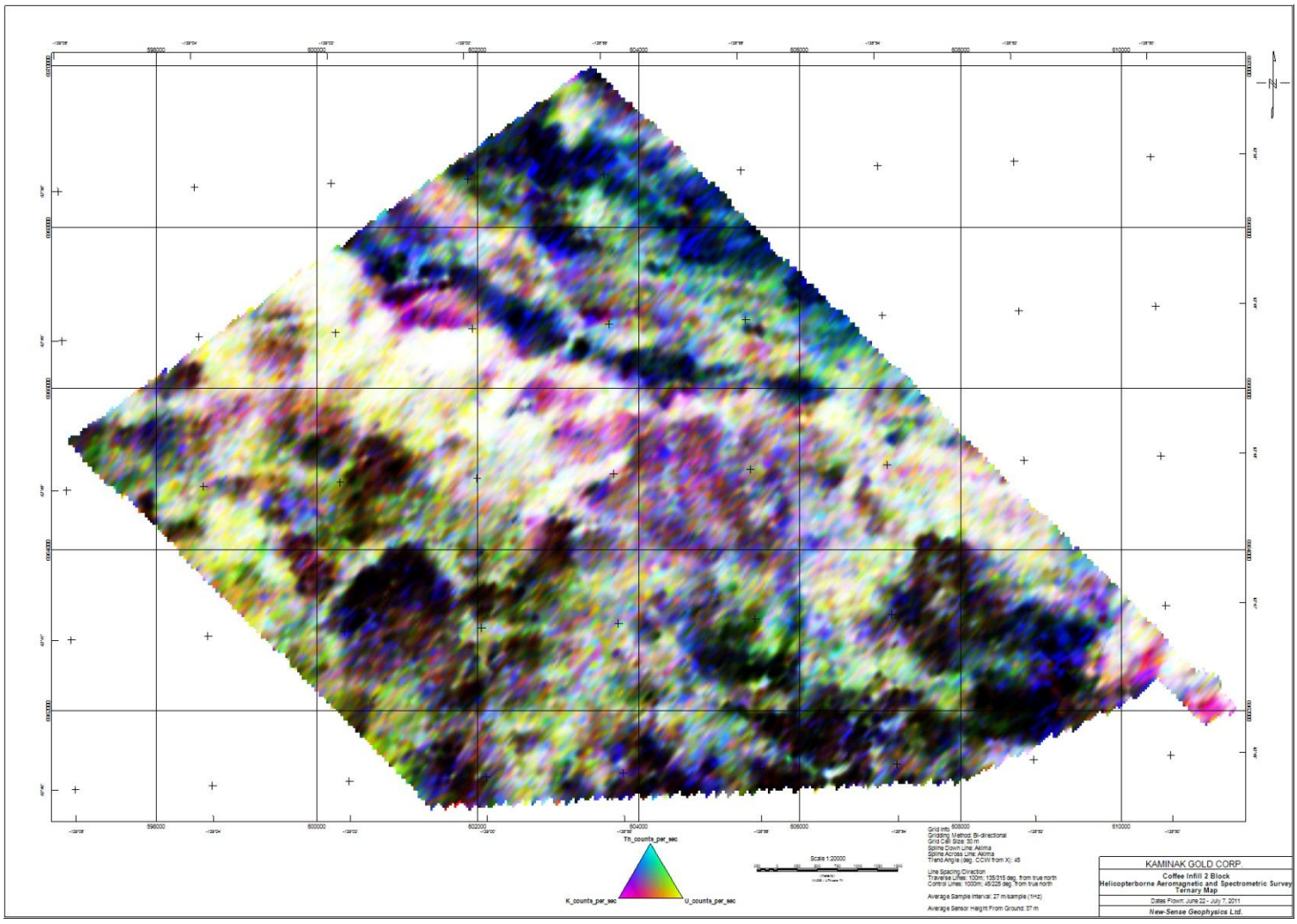
Coffee Infill 2 Block Image of Uranium Map



Coffee Infill 2 Block Image of Total Count Map



Coffee Infill 2 Block Image of Ternary Map



APPENDIX F: MICROLEVELLING DESCRIPTION

As per PGW Microlevelling GX help file available through Geosoft Oasis montaj 7.2

DECORR.GX Version 3.0
Paterson, Grant & Watson Limited
March 2003

PARAMETERS: (miclev group parameters are used, so that values set will be passed to MICLEV.GX)

```
   miclev.Xchan = x channel (default "x")
         .Ychan = y channel (default "y")
         .Ochan = original data channel (no default)
         .Nchan = decorrugation noise channel (default "dcor_noise")
         .Space = flight line spacing
         .Dir   = flight line direction in degrees azimuth (clockwise
                  from North)
         .Cell  = cell size to use for gridding (default = line spacing/5)
         .Wlen  = decorrugation high-pass wavelength (default = 4 * line
                  spacing)
         .Ogrid = original output grid, new or existing
         .Nnoise= decorrugation noise grid
         .XY    = Xmin,Ymin,Xmax,Ymax            (optional)
         .LOGOPT= Log option                     (optional)
         .LOGMIN= Log minimum                    (optional)
         .DSF   = Low-pass desampling factor     (optional)
         .BKD   = Blanking distance              (optional)
         .TOL   = Tolerance                      (optional)
         .PASTOL= % pass tolerance               (optional)
         .ITRMAX= Max. iterations                (optional)
         .ICGR  = Starting coarse grid           (optional)
         .SRD   = Starting search radius         (optional)
         .TENS  = Internal tension (0-1)         (optional)
         .EDGCLP= Cells to extend beyond data    (optional)
```

DESCRIPTION:

decorr.gx and miclev.gx implement a procedure called micro-levelling which removes any low-amplitude component of flight line noise still remaining in airborne survey data after tie line levelling. Micro-levelling calculates a correction channel and adds it to the profile database. This correction is subtracted from the original data to give a set of levelled profiles, from which a final levelled grid may then be generated. Microlevelling has the advantage over standard methods of decorrugation that it better distinguishes flight line noise from geological signal, and thus can remove the noise without causing a loss in resolution of the data.

To microlevel data, first run decorr.gx, then miclev.gx. decorr.gx offers two options for the grid of the channel to be microlevelled. If a grid prepared from this channel already exists, it may be specified, and when prompted to overwrite, the user should

answer no. If the user wishes to prepare a new grid of the channel to be microlevelled, the minimum curvature gridding algorithm (rangrid.gx) is applied. The advanced button provides access to the standard minimum curvature gridding parameters. Once the gridding is completed, decorr.gx applies a directional high-pass filter (see end note) perpendicular to the flight line direction, in order to produce a decorrugation noise grid. (The default grid cell size is 1/5 of the line spacing. The user may specify a different cell size if desired. A smaller cell size will give a more accurate result, but a larger cell size will make the gx run faster and use less disk space.) The noise grid is then extracted as a new channel in the database (default name is "dcor_noise"). This channel contains the line level drift component of the data, but it also contains some residual high-frequency components of the geological signal. miclev.gx applies amplitude limiting and low-pass filtering to the noise channel in order to remove this residual geological signal and leave only the component of line level drift, which is then subtracted from the original data to produce a levelled output channel named "miclev".

decorr.gx calculates default amplitude limit and filter length values for use in miclev.gx, but the skilled user may be able to set better values for these parameters based on an inspection of the noise grid. (The micro-levelling process is broken up into two separate GXes in order to allow the user to do this.) Flight line noise should appear in the decorrugation noise grid as long stripes in the flight-line direction, wheras geological anomalies should appear as small spots and cross-cutting lineaments, generally with a higher amplitude than the flight line noise, but with a shorter wavelength in the flight-line direction. The user can estimate the maximum amplitude of the flight line noise, and set the noise amplitude limit value accordingly. Similarly the user can estimate the minimum wavelength of the level drift along the flight lines, and set the low-pass Naudy filter width to half this wavelength. The defaults are to set the amplitude limit equal to the standard deviation of the noise grid, and to set the filter width equal to five times the flight line spacing.

There is an option of using either of two kinds of amplitude limiting. In "clip" mode any value outside the limit is set equal to the limit value. In "zero" mode any value outside the limit is set equal to zero. The clip mode makes more sense intuitively, but it has been found in practise that the zero mode may reject geologic signal better, depending on the particular data set. As a rule the zero mode works better on datasets in which the noise grid contains a lot of high-amplitude geological signals (e.g. shallow basement areas). For datasets in which the noise grid contains mainly flight line noise (e.g. sedimentary basins), the clip mode works better.

Microlevelling applies a level correction to the traverse lines only. If it is desired to grid the tie lines together with the micro-levelled traverse lines, then it may be necessary to also apply a level correction to the tie lines so that their values agree with the micro-levelled traverse lines at the intersections. This may be done as follows:

1) Copy the tie line values to the microlevelled channel.

2) Use intersct.gx to find cross-difference values for the microlevelled data.

3) Use xlevel.gx to load these cross-difference values to the tie lines.

4) Apply fulllev.gx to the tie lines. The output will be a set of tie lines that matches the microlevelled traverse lines at all intersections.

5) Copy the microlevelled traverse line values into the same channel as the corrected tie line values.

Decorrugation Filter:

The decorrugation noise filter is a sixth-order high-pass Butterworth filter with a default cutoff wavelength of four times the flight line spacing, combined with a directional filter. The directional filter coefficient as a function of angle is F=(sin(a))^2, where a is the angle between the direction of propagation of a wave and the flight line direction,i.e. F=0 for a wave travelling along the flight lines, and F=1 for a wave travelling perpendicular to them. (Note this is the exact opposite of what is usually called a decorrugation filter, since the intention here is to pass the noise only, rather than reject it.)

The default cutoff wavelength (4 * line spacing) gives good results if the data is already fairly well levelled to start with. In cases where many lines are badly mis-levelled, it may be necessary to set a longer cutoff wavelength, at the risk of removing more geological signal.

APPENDIX G: COPY OF THE CONTRACT

New-Sense
Geophysics Limited

PROPOSAL
FOR
A HELICOPTERBORNE AEROMAGNETIC AND SPECTROMETRIC SURVEY FOR KAMINAK GOLD CORP. PROPERTY, SOUTH OF DAWSON CITY, YUKON, CANADA.

NEW-SENSE GEOPHYSICS LTD. ("NSG"), with its corporate offices at

195 Clayton Drive, Unit 11
Markham, ON, Canada
L3R 7P3

Telephone: (905) 480-1107/ (905) 480-9989
Fax: (905) 480-1207

Offers to carry out airborne geophysical services on behalf of

KAMINAK GOLD CORP. ("Client"), with its offices at:

1440 – 625 Howe Street,
Vancouver, BC, V6C 2T6, Canada
Tel: 604.646.4528
Fax: 604.646.4526

Email: tims@kaminak.com
Website: www.kaminak.com

Contact: Tim Smith, Vice President Exploration

in accordance with the following description, terms and conditions.

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1. COMPANY DESCRIPTION

New-Sense Geophysics (NSG) traces its history through its current founder and president Dr. W.E.S. (Ted) Urquhart. First as Urquhart-Dvorak, which specialized in processing airborne geophysical data, to High-Sense Geophysics, which became one of the largest airborne survey companies in the world, until it was purchased by Fugro of Holland in 2000, and then to Geoexplo Limitada., which specialized in airborne geophysical consulting and quality control. This sequence spans over 30 years and leads us to NSG, continuing on in the tradition of airborne survey innovation and quality airborne data acquisition.

NSG has established its HQ office in Markham, Ontario where it operates out of a new purpose-designed and constructed 3000 square foot facility. Here it designs and manufactures its own operator-less systems made 'field-bullet-proof' by engineer Glenn Slover.

The facility itself is more advanced than what may be found in leading high tech companies anywhere. It is completely wired for production with any processing station able to share information on the internal network and processors and field people in direct voice and data communication anywhere in the world. Highly secure firewall features prevent unauthorized access and fail-safe systems prevent any potential data loss through accident, intent or act of God. Clients with authorization can view the progress of their survey on a 24/7 basis.

The company has five data processing workstations with capacity to expand to twice that. A large inventory of systems and components provides for rapid remediation of field problems with the hardware should any occur. All this equipment is rigorously tested, using the built-in network and permanently installed sensors including GPS antenna signals available to each workbench.

The company works world-wide and presently has a second office of operation in Santiago Chile where equipment is maintained and processing takes place.

The company and its personnel through its many years in airborne surveying, airborne software and hardware development, and airborne survey data processing, has dealt with literally millions of kilometers of airborne data acquired in perhaps 80 countries. NSG itself has flown, processed and interpreted more than three quarters of a million line kilometers since 2005. These have been for multi-national companies (like Rio Tinto, Barrick, Teck, and BHP), to junior mining exploration companies, to governments. All have received their data on time and to their satisfaction. And in all of its history dating back 30 years, the companies owned and run by Dr. Urquhart, who developed the concept and practice of operatorless surveying, have not had a single accident …a perfect safety record.

2. SURVEY AREA

A helicopter borne magnetic and spectrometric survey is to be carried out on the Client's project area referred to as a Coffee block located approximately 130 Km south of Dawson City, Yukon, Canada (see Table 2.1 and Figure 2.1 for the blocks' coordinates and their location on a map). The survey is to be flown from client's camp site at Coffee creek (597,300E / 6,977,400N UTM Zone 7N).

Table 2.1: Coffee block outline coordinates

UTM Zone 7N			
NAD83_X	NAD83_Y	WGS84_X	WGS84_Y
617203	6973113	617203	6973113
617184	6972802	617184	6972802
617157	6972353	617157	6972353
617142	6972098	617142	6972098
617060	6971908	617060	6971908
617042	6971865	617042	6971865
616871	6971469	616871	6971469
616861	6971446	616861	6971446
616681	6971029	616681	6971029
616627	6971032	616627	6971032
616618	6970883	616618	6970883
616499	6970607	616499	6970607
616492	6970590	616492	6970590
616152	6970609	616152	6970609
616123	6970129	616123	6970129
616096	6969680	616096	6969680
616095	6969669	616095	6969669
615957	6969348	615957	6969348
615910	6969241	615910	6969241
615620	6969258	615620	6969258
615593	6968810	615593	6968810
615572	6968455	615572	6968455
615532	6968363	615532	6968363
615496	6968279	615496	6968279
615248	6968195	615248	6968195
615341	6967924	615341	6967924
615396	6967762	615396	6967762
615498	6967464	615498	6967464

615510	6967431	615510	6967431
615485	6967015	615485	6967015
615656	6967004	615656	6967004
615692	6966898	615692	6966898
615814	6966545	615814	6966545
615841	6966466	615841	6966466
615892	6966315	615892	6966315
615879	6966090	615879	6966090
615852	6965642	615852	6965642
616129	6965625	616129	6965625
616137	6965602	616137	6965602
616275	6965199	616275	6965199
616273	6965166	616273	6965166
616246	6964717	616246	6964717
616219	6964269	616219	6964269
616212	6964154	616212	6964154
616203	6964115	616203	6964115
616132	6963823	616132	6963823
615743	6963847	615743	6963847
615721	6963475	615721	6963475
615661	6963424	615661	6963424
615523	6963410	615523	6963410
615268	6963425	615268	6963425
615265	6963383	615265	6963383
614874	6963342	614874	6963342
614812	6963335	614812	6963335
614419	6963294	614419	6963294
614428	6963201	614428	6963201
614362	6963327	614362	6963327
614278	6963484	614278	6963484
614075	6963497	614075	6963497
613917	6963413	613917	6963413
613824	6963364	613824	6963364
613452	6963168	613452	6963168
613420	6963151	613420	6963151
613309	6963092	613309	6963092
612999	6963111	612999	6963111
612987	6962922	612987	6962922
612611	6962724	612611	6962724
612543	6962688	612543	6962688

612523	6962689	612523	6962689
612522	6962677	612522	6962677
612207	6962510	612207	6962510
612058	6962432	612058	6962432
611802	6962297	611802	6962297
611777	6962284	611777	6962284
611599	6962294	611599	6962294
611593	6962186	611593	6962186
611398	6962084	611398	6962084
611128	6961941	611128	6961941
611011	6961879	611011	6961879
610675	6961899	610675	6961899
610532	6961908	610532	6961908
610461	6962042	610461	6962042
610287	6962373	610287	6962373
610277	6962392	610277	6962392
610254	6962381	610254	6962381
610243	6962376	610243	6962376
609868	6962188	609868	6962188
609790	6962149	609790	6962149
609458	6961984	609458	6961984
609438	6961974	609438	6961974
609330	6961980	609330	6961980
609326	6961918	609326	6961918
609049	6961779	609049	6961779
608862	6961686	608862	6961686
608657	6961583	608657	6961583
608633	6961572	608633	6961572
608406	6961585	608406	6961585
608398	6961454	608398	6961454
608231	6961371	608231	6961371
607933	6961222	607933	6961222
607875	6961193	607875	6961193
607479	6961178	607479	6961178
607480	6961183	607480	6961183
607030	6961210	607030	6961210
606581	6961237	606581	6961237
606576	6961145	606576	6961145
606123	6961128	606123	6961128
605671	6961111	605671	6961111

605219	6961094	605219	6961094
604767	6961077	604767	6961077
604315	6961061	604315	6961061
604249	6961058	604249	6961058
603863	6961044	603863	6961044
603411	6961027	603411	6961027
603335	6961024	603335	6961024
603336	6960989	603336	6960989
603190	6960983	603190	6960983
602958	6960997	602958	6960997
602508	6961024	602508	6961024
602059	6961051	602059	6961051
602052	6960941	602052	6960941
601600	6960924	601600	6960924
601148	6960907	601148	6960907
600696	6960890	600696	6960890
600244	6960874	600244	6960874
599811	6960857	599811	6960857
599792	6960857	599792	6960857
599340	6960840	599340	6960840
598888	6960823	598888	6960823
598487	6960808	598487	6960808
598436	6960811	598436	6960811
598436	6960806	598436	6960806
598409	6960355	598409	6960355
598346	6960359	598346	6960359
598346	6960487	598346	6960487
597965	6960487	597965	6960487
597889	6960487	597889	6960487
597514	6960487	597514	6960487
597063	6960487	597063	6960487
596974	6960487	596974	6960487
596612	6960487	596612	6960487
596219	6960487	596219	6960487
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594813	6960571	594813	6960571
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594364	6960600	594364	6960600

594229	6960608	594229	6960608
594229	6960943	594229	6960943
593933	6960943	593933	6960943
593483	6960943	593483	6960943
593031	6960943	593031	6960943
592580	6960943	592580	6960943
592594	6961165	592594	6961165
592399	6961176	592399	6961176
592399	6961399	592399	6961399
592157	6961399	592157	6961399
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591255	6961399	591255	6961399
591027	6961399	591027	6961399
591027	6961713	591027	6961713
591027	6961856	591027	6961856
590831	6961856	590831	6961856
590380	6961856	590380	6961856
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589502	6962260	589502	6962260
589280	6962274	589280	6962274
589197	6962278	589197	6962278
589197	6962312	589197	6962312
589054	6962312	589054	6962312
588740	6962312	588740	6962312
588615	6962312	588615	6962312
588603	6962313	588603	6962313
588154	6962339	588154	6962339
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587729	6962769	587729	6962769
587732	6962825	587732	6962825
587283	6962852	587283	6962852
586833	6962879	586833	6962879
586384	6962906	586384	6962906
585935	6962933	585935	6962933
585485	6962960	585485	6962960
585036	6962987	585036	6962987
584586	6963014	584586	6963014
584137	6963041	584137	6963041

583687	6963068	583687	6963068
583238	6963095	583238	6963095
582789	6963122	582789	6963122
582339	6963149	582339	6963149
582366	6963597	582366	6963597
582393	6964046	582393	6964046
582420	6964495	582420	6964495
582447	6964943	582447	6964943
582474	6965392	582474	6965392
582484	6965551	582484	6965551
582466	6965558	582466	6965558
582008	6965558	582008	6965558
581530	6965559	581530	6965559
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580622	6966017	580622	6966017
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580624	6966931	580624	6966931
580624	6967387	580624	6967387
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578031	6967434	578031	6967434
577906	6967443	577906	6967443
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577906	6967901	577906	6967901
577906	6968182	577906	6968182
577906	6968359	577906	6968359
577906	6968639	577906	6968639
577666	6968639	577666	6968639
577449	6968639	577449	6968639
577215	6968639	577215	6968639
576991	6968639	576991	6968639

576763	6968639	576763	6968639
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576333	6968929	576333	6968929
576076	6968947	576076	6968947
576076	6969096	576076	6969096
575893	6969096	575893	6969096
575619	6969096	575619	6969096
575619	6969438	575619	6969438
575619	6969553	575619	6969553
575619	6969896	575619	6969896
575619	6970010	575619	6970010
575619	6970354	575619	6970354
575619	6970466	575619	6970466
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575620	6970923	575620	6970923
575560	6970923	575560	6970923
575162	6970923	575162	6970923
575108	6970923	575108	6970923
574705	6970923	574705	6970923
574657	6970923	574657	6970923
574247	6970923	574247	6970923
574205	6970923	574205	6970923
574054	6970923	574054	6970923
573756	6970945	573756	6970945
573307	6970977	573307	6970977
572857	6971009	572857	6971009
572408	6971041	572408	6971041
571959	6971073	571959	6971073
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571501	6970976	571501	6970976
571082	6971002	571082	6971002
570633	6971029	570633	6971029
570183	6971056	570183	6971056
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569284	6971110	569284	6971110
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568855	6971593	568855	6971593
568882	6972049	568882	6972049
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567554	6972587	567554	6972587
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567160	6973525	567160	6973525
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567270	6975348	567270	6975348
567298	6975804	567298	6975804
567325	6976260	567325	6976260
567353	6976716	567353	6976716
567380	6977172	567380	6977172
567408	6977627	567408	6977627
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567585	6978074	567585	6978074
567574	6978088	567574	6978088
567291	6978447	567291	6978447
567650	6978730	567650	6978730
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568369	6979295	568369	6979295
568728	6979578	568728	6979578
569087	6979860	569087	6979860
569447	6980143	569447	6980143
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570013	6979426	570013	6979426
570296	6979067	570296	6979067
570583	6978703	570583	6978703
570909	6978957	570909	6978957
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571974	6979786	571974	6979786
572260	6979430	572260	6979430
572372	6979291	572372	6979291
572402	6979716	572402	6979716
572850	6979686	572850	6979686

572859	6979686	572859	6979686
573292	6979657	573292	6979657
573749	6979627	573749	6979627
574205	6979597	574205	6979597
574662	6979567	574662	6979567
575118	6979538	575118	6979538
575575	6979508	575575	6979508
576031	6979478	576031	6979478
576488	6979448	576488	6979448
576944	6979418	576944	6979418
577401	6979388	577401	6979388
577857	6979358	577857	6979358
578314	6979328	578314	6979328
578770	6979298	578770	6979298
579137	6979274	579137	6979274
579137	6979253	579137	6979253
579138	6978817	579138	6978817
579138	6978796	579138	6978796
579138	6978359	579138	6978359
579138	6978340	579138	6978340
579138	6978037	579138	6978037
579129	6977902	579129	6977902
579096	6977447	579096	6977447
579063	6976991	579063	6976991
579082	6976974	579082	6976974
579519	6976942	579519	6976942
579975	6976910	579975	6976910
580431	6976877	580431	6976877
580887	6976845	580887	6976845
581344	6976812	581344	6976812
581800	6976779	581800	6976779
582256	6976747	582256	6976747
582713	6976714	582713	6976714
583169	6976682	583169	6976682
583202	6977137	583202	6977137
583234	6977593	583234	6977593
583267	6978048	583267	6978048
583723	6978015	583723	6978015
584180	6977983	584180	6977983
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585092	6977918	585092	6977918
585548	6977885	585548	6977885
585799	6977867	585799	6977867
586005	6977852	586005	6977852
585975	6977435	585975	6977435
585972	6977397	585972	6977397
585942	6976978	585942	6976978
585939	6976941	585939	6976941
585907	6976486	585907	6976486
586258	6976461	586258	6976461
586363	6976453	586363	6976453
586716	6976428	586716	6976428
586819	6976421	586819	6976421
587173	6976395	587173	6976395
587276	6976388	587276	6976388
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587732	6976356	587732	6976356
588071	6976331	588071	6976331
588188	6976323	588188	6976323
588511	6976300	588511	6976300
588644	6976290	588644	6976290
588952	6976268	588952	6976268
589101	6976258	589101	6976258
589392	6976237	589392	6976237
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594890	6977264	594890	6977264
595330	6977239	595330	6977239
595786	6977213	595786	6977213
596236	6977188	596236	6977188
596686	6977162	596686	6977162
596711	6977611	596711	6977611
597161	6977586	597161	6977586
597610	6977560	597610	6977560
598060	6977534	598060	6977534
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598904	6977369	598904	6977369
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598462	6977419	598462	6977419
598431	6977319	598431	6977319
598497	6977293	598497	6977293
598524	6977282	598524	6977282
598834	6977156	598834	6977156
598938	6977114	598938	6977114
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599755	6975623	599755	6975623
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600654	6975572	600654	6975572
601103	6975546	601103	6975546
601578	6975519	601578	6975519
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603849	6974309	603849	6974309
603854	6974319	603854	6974319
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603864	6974376	603864	6974376
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606945	6974757	606945	6974757
607395	6974731	607395	6974731
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608294	6974680	608294	6974680
608743	6974654	608743	6974654
609193	6974629	609193	6974629
609641	6974603	609641	6974603
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610062	6974122	610062	6974122
610035	6973666	610035	6973666
610483	6973640	610483	6973640
610932	6973615	610932	6973615
610904	6973159	610904	6973159
611353	6973133	611353	6973133
611802	6973108	611802	6973108
612250	6973082	612250	6973082
612699	6973057	612699	6973057
612672	6972608	612672	6972608
613120	6972583	613120	6972583
613569	6972557	613569	6972557
614017	6972532	614017	6972532
614466	6972506	614466	6972506
614914	6972481	614914	6972481
614941	6972929	614941	6972929
615390	6972904	615390	6972904
615418	6973360	615418	6973360

615866	6973334	615866	6973334
616315	6973309	616315	6973309
616342	6973764	616342	6973764
616791	6973739	616791	6973739
617034	6973725	617034	6973725
617152	6973297	617152	6973297
617162	6973260	617162	6973260
617203	6973113	617203	6973113

Note: the survey will be flown in WGS84, World, UTM Zone 7N.

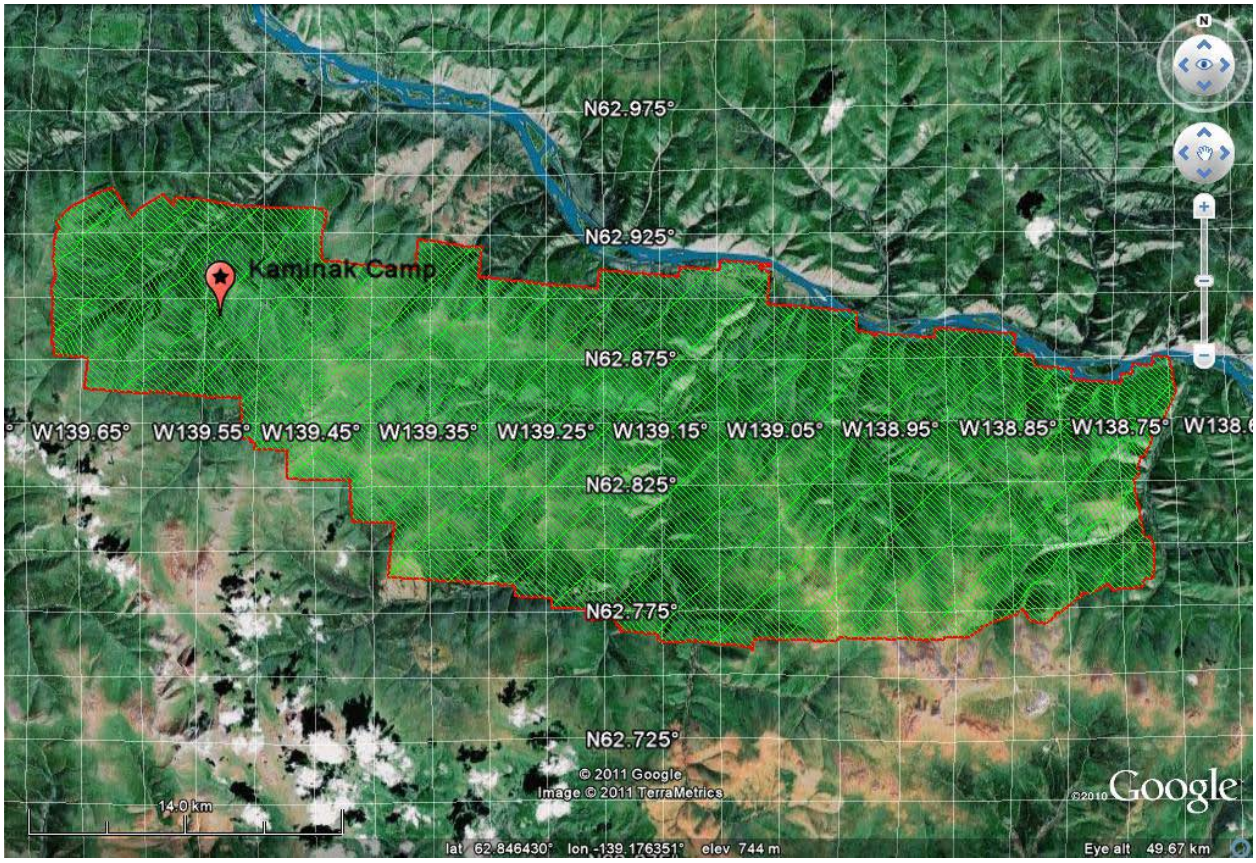


Figure 2.1 Coffee block estimated location outline and ideal line path. Courtesy of Google Earth.

3. TECHNICAL SPECIFICATIONS FOR AIRBORNE SURVEY

3.1: Coffee Block

Traverse Line Direction:	NW-SE
Traverse Line Interval:	200m
Control Line Direction:	NE-SW
Control Line Interval:	2000 m
Estimated Line KM:	3040 L/KM (Traverse) 315 L/KM (Control) 3365 L/KM (Total)
Mean Terrain Clearance:	30m* nominal
Sampling Interval:	Magnetics 50 Hz/10Hz; Radiometric 1 Hz second
Minimum Line Length:	3 Km

*Note: The 30 meter flight height will be subject to an on-sight safety audit. In any event, the flight height will be subject to pilot safety concerns.

Actual number of survey line kilometers will be those flown and delivered that fall inside the survey boundaries as listed above.

3.3 Tolerances

3.3.1 Traverse line separation

The pilot will fly to the best of his ability to stay within no more the 50% on either side of the theoretical flight path for a distance of 1000 meters unless obstructions or topography require greater deviations for reasons of safety.

There will be no crossing flight lines unless physical obstructions or topography require such deviation for reasons of safety. Such instances will be communicated and discussed with the client representative in writing.

However, if flight-line path deviations are the result of safety concerns, local aviation authority regulations, or military requirements, NSG will not be required to fly fill-in lines.

3.3.2 Control line spacing

Control lines will be surveyed at an average interval as specified, but may be located to avoid, where possible, areas of strong magnetic gradient.

3.3.3 Flight Height

The terrain clearance will be maintained at the planned altitude of 30 meters, subject to the safety requirements, local aviation authority regulations, and/or military requirements.

3.3.4 Missing or Substandard Data

Data will be recorded digitally in the aircraft and at the ground station. Isolated errors, spikes, and short non-sequential gaps consisting of a few points, will be corrected by interpolation.

3.3.5 GPS

GPS will be used for navigation.

3.3.6 Diurnal

Magnetic diurnal activity will be monitored at the base station. If the magnetic activity exceeds 20 nT per 2 minute period, a flight will not depart until the activity has returned to levels below this rate. Once a flight has started it will not be aborted due to diurnal activity.

3.3.7 Speed

The aircraft will maintain a constant airspeed during the survey, with the exceptions where wind direction and/or intensity, or topography will make it impossible to do, while keeping the aircraft safely on line.

3.3. 8 Re-flights

Any flight lines or parts of flight lines with data outside the above tolerances will be considered for re-flights. All re-flown lines or portions of lines will be tied to the closest control lines at both ends.

4. PAST PERFORMANCE OR EXPERIENCE AND QUALIFICATIONS

4.1 Organizational experience

NSG provides high quality airborne magnetic/gradiometer and spectrometer surveys using fixed-wing and helicopter platforms. The company is owned and operated by W. E. S (Ted) Urquhart Ph.D. who was the founder and President of High-Sense Geophysics Limited that was sold to Fugro in 2000. After a five-year non-compete period, NSG was inaugurated to re-enter the airborne survey industry to carry on the tradition of providing innovative technologies focusing on collecting the highest quality airborne geophysical data in the safest possible manner.

NSG operates from two offices, one in Markham, Canada where its equipment is manufactured, tested and dispatched throughout the world; the other is in Santiago, Chile where NSG offers airborne geophysical services in Spanish to its South American clients.

NSG has performed airborne geophysical surveys in Africa, North America, Europe, the Middle East and South America. NSG has flown in excess of 700,000 line km in the last 3 years for clients such as major companies like: USGS, BHP Billiton, PG&E, Kennecott, Teck Cominco, Barrick Gold, Kinross, Gold Field, etc.

4.2 References of previous surveys

Dr. V. J. S. (Tien) Grauch, Scientist in charge, *U.S. Geological Survey*
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Email: tien@usgs.gov

Donald Hinks, Project Geophysicist, *Kennecott Exploration Company*
Tel +1 (801) 204 3404
Cell +1 (801) 638 8528
Email: donald.hinks@riotinto.com

Peter Mills, BHP Billiton Ltd.
Tel: + (976) 11 323033 x103
Email: peter.j.mills@bhpbilliton.com

4.3 Qualifications of the personnel and pilots

4.3.1 NSG representative

NSG conducts surveys with an operatorless system and as a result typically sends only one field geophysicist on the job site who possesses good knowledge in not only QC/QA, data processing but in the equipment maintenance as well. At this stage it is planed that NSG representative on the job site would be Mr. Sean Plener with Mr. Andrei Yakovenko being the general project manager under the oversight of Dr. William E. S. (Ted) Urquhart

Field:

Mr. Sean Plener is a detail oriented specialist with international and domestic survey and mapping experience and a background in Physical Geography and Earth and Atmospheric Science. Sean has been working with New-Sense since 2007 on both airborne FW and Helicopter total field magnetic and radiometric surveys in different parts of North America and South America.

Geophysicist:

Mr. Yakovenko, Andrei, has been responsible for fixed wing and helicopter airborne operations including permanent, contract, and air crew supervision, logistics, data QA/QC, data processing, and reporting.

He is a tri-lingual, solutions oriented specialist with international and domestic survey and mapping experience, with a background in geology, underwater, land-based archaeology, and geophysics. Currently a Masters candidate in geophysics at McMaster University, Andrei obtained his B.Sc. (Honors) from the University of Toronto. He is skilled in geophysical data processing using Oasis Montaj and coordinating multiple airborne projects. Andrei has authored multiple scientific publications.

Office supervision:

Dr. Urquhart has over 40 years of experience in geophysics, during which time he has been involved in field surveys, operations, management, data quality, safety, data enhancement, compilation and interpretation for various projects throughout the world. Ted was an owner and president of High-Sense Geophysics Ltd. (the

third largest geophysical airborne survey company in the world). He has participated in projects as diverse as oil basin studies, mineral and diamond exploration and radioactive satellite fragment recovery. Academically, Ted has conducted research (M.Sc., Ph.D., and professionally) into the correlation of magnetic anomalies with geological factors on both a large and small scale.

5. NSG'S QUALITY CONTROL

During data acquisition, the system will be monitored by the field QA/QC personnel to ensure that the equipment is secure and unchanged. If equipment has been noted to shift or a mechanical part of the aircraft has changed, another FOM will be flown.

Base station and survey flight data is collected immediately after each flight and duplicate copies made. Field staff verify completeness of flown lines, note and log any deviations from the flight path, identify (manual & 4th difference algorithm) and remove noise spikes (note: raw data is maintained), magnetic compensated channels created, daily progress report updated and posted for client, complete data set sent to NSG.

The iNAV V3 system, used for both flight and base station systems, store real time data on two independent storage media (hard disk, and a flash memory device). In the event that one of the devices fails or data were corrupted, a backup remains intact.

Post field production is done on a day-by-day basis. After the field data QA/QC process described in sections 7.4.1 and section 7.4.2, the data is sent to NSG's secure FTP. The post field QA/QC and leveling will be done by either Andrei Yakovenko or Dr. Ted Urquhart. The field staff is in contact with the in-house processor every evening to ensure data was received and to discuss previous flights. If there is an issue, the field staff can be reached by cell or satellite phone to make the necessary corrections before production continues. This immediate processing of the data to pre-final stages, benefits the client in three very important ways: First, there are multiple levels of personnel monitoring the survey data in a short period. If something is missed by the field staff, it will be caught by our in-house personnel before the survey progresses much further; second, we can update the client with current pre-final maps so areas of interest can be discussed and in-fills or re-flights can be planned before the survey lines are completed, thereby minimizing standby days; finally, the pre-final maps are ready the day after flying is completed and can be submitted for the clients approval.

The final products will be prepared as to the contract's obligations, section 8, and with Client's consent on all the data processing steps and procedures. A first version of the final products will be delivered to Client or other client representative for a review and approval.

For additional Data Processing and QA/QC information refer to the following sections regarding:

- Procedures including measures for aircraft's aeromagnetic system calibration (refer to sections 7.2.)
- Inflight data acquisition (sections 7.1 (except 7.1.4, 7.1.9, 7.1.10), 7.2, and 7.3)
- Flight path location (section 7.1.7)

- Ground magnetometer data acquisition (section 7.1.4)
- Data processing and map preparation (sections 7.4 and 8)

6. EQUIPMENT SUITABILITY AND CONTINGENCY PLAN

6.1 Availability and quality of proposed data acquisition and processing equipment

Aircraft:

A Bell 206BIII or similar helicopter provided by Northern Air Support based in Kelowna, British Columbia will be used.



The aircraft with its field crew will operate from Coffee creek camp and be using certified fuel drums for refueling at the camp site and optional designated fuel cash closer to the survey area.

The Jet fuel for the survey and its positioning will provided by the client.

The aircraft will be limited to VFR flying conditions. All other conditions will be left to the discretion of the pilot in command.

Data Acquisition:

NSG builds and maintains its own proprietary data acquisition systems known as iDAS. The iDAS system features the KroumVS Instraments KMAG4 magnetometer counter and the KANA8 analog to digital converter. The systems are built with a wide range voltage input (9V to 36V) to accommodate a variety of aircraft power supplies.

The iDAS system uses sophisticated software to provide an autonomous "Operatorless" system resulting in a SAFER survey environments by removing the need for an operator on board the aircraft.



The systems will be available within two weeks of the signing of the contract.

For the data processing NSG is using Geosoft Oasis montaj with a number of build in GX scripts.

6.2 Electronic navigation

Pilot Friendly Navigation display (PI) delivers all the navigation and control features necessary for the pilot to safely maintain the highest quality flight line specifications without additional safety risk of having an operator on board the aircraft (see also section 7.1.7).

6.3 Safety Plan

Safety is the number one priority at NSG. NSG is an active member of the International Airborne Geophysics Safety Association (IAGSA)

Prior to mobilizing to the job site, IAGSA Risk Analysis and NSG Job Safety Plan will be prepared in the Markham office. There are areas of the report that require a physical

presence on the job site (i.e. reconnaissance flight, identifying local hazards, etc.). At the job site, before each departure, the pilot will contact the local air traffic controller.

Prior to flying the first production line, a safety meeting is held by a NSG representative where each of the reports is explained to all members of the survey crew. A reconnaissance flight will then take place and the IAGSA Risk Analysis and NSG Job Safety Plan will be completed.

Every Sunday, a weekly safety meeting takes place where any and all the safety concerns and issues during the past week are brought to attention and logged to a weekly safety report.

Pilot safety is enhanced by the use of a flight following system that provides updates at 2-minute intervals on the GPS location of the aircraft. This information is monitored in real time on the internet by authorized personnel. In case of an emergency the pilot could press a “Panic Button” connected to the Flight Following and the signal will be transmitted at around 10 sec. intervals or less, which would drastically reduce the search area in a case of emergency landing.

The client will be provided with a login for real time monitoring of aircraft activities through this Flight Following System.

In addition, the Flight Following has an integrated satellite phone that is connected directly to the pilot’s headset. This minimizes any distraction to the pilot when sending or answering a call.

Prior to the flight’s departure, a NSG representative records all the information regarding the aircraft status, such as time of departure, endurance, fuel level, etc.

Once in the air, NSG representative monitors the aircraft at least once every half hour. In case of internet problems, a call will be given right away to the satellite phone integrated to the pilot’s headset and once every hour.

If the flight following signal is lost and the pilot cannot be reached by satellite phone, then NSG’s emergency response procedure is initiated (detailed in the NSG Job Safety Plan).

The aviation company will adhere to all the standards and requirements for local approved air operators.

In summary:

- NSG is active members of International Airborne Geophysics Safety association (IAGSA)

- On each job NSG completes both IAGSA Risk Analysis and NSGs Job Safety Plan forms.
- NSG conducts daily safety meetings with the crew before any flying takes place.
- A Flight Following system will accompany NSG iDAS system that provides updates on every 2 minute intervals, which could be monitored through internet access.
- In addition, the Flight Following has an integrated satellite phone that is connected directly to pilot's headset. Thus minimizing any distraction if pilot decides to send or receive a call.
- The client will be provided with a login for real time monitoring of the helicopter activities through the flight following system.

6.4 Safety Record

No accidents or near accidents have ever occurred at NSG. Since its inception, the company has flown over 45 magnetic and/or radiometric surveys totaling well over half a million line kilometers without an accident.

In addition, High-Sense Geophysics formed in 1993, owned by NSG president Dr. Ted Urquhart, also had an accident-free history. High-Sense rose to become one of the world's largest airborne survey contractors and had met and exceeded the rigorous safety standards of BHP, Shell, and Phillips, among others. It had performed surveys without incident or accident in difficult areas including Vietnam, China, Mongolia, Mauritania, Democratic Republic of the Congo, Brazil, and Sudan.

7. TECHNICAL APPROACH

7.1 AIRBORNE AND GROUND INSTRUMENTATION

7.1.1 Aircraft Type

The aircraft allocated to conduct this survey is a JetRanger 206BIII helicopter (or different see Section 6.1) with a fix mount stinger assembly with a Cesium magnetometer mounted in it.

7.1.2 Geophysical Flight Control System

A geophysical flight control system, designed and built by NSG will be provided. This system will control, monitor and record the operation of all the geophysical and ancillary sensors.

7.1.3 Airborne Magnetometer



The magnetometers will be cesium sensors, operated in strap down tail stinger mount. The orientation of the sensor is adjustable, to provide optimum coupling with the earth's field on reciprocal headings. The magnetometer has a sensitivity of better than 0.01 nT at a sampling interval of 0.1 s. The magnetometer has the capability to measure ambient magnetic fields in the range of about 100 to more than 100,000 nT.

The airborne magnetometer is supplemented with an 18-term digital compensation system that uses the input from a 3-axis fluxgate to determine the aircraft's attitude and rate of change with respect to the earth's magnetic field. The compensation system identifies the permanent, induced and eddy current magnetic

contributions of the aircraft and provides a correction to be applied to the raw magnetic data to remove the maneuver noise.

A FOM will be calculated by summing the absolute errors of each of the 12 maneuvers and will be less than 3 nT.

7.1.4 Ground Magnetometer



Scintrex Cesium CS3 or GSM19 Overhauser proton magnetometers will be operated at the base of operations within or near the survey area in an area of low magnetic gradient and free from cultural noise. The sensitivity of the ground magnetometer will be equal to better than 0.1 nT. Data will be recorded continuously every 1 second (or a rate defined by the client) throughout the survey operations in digital form. Both the ground and airborne magnetic readings are automatically time stamped with GPS time to within 0.005 seconds ensuring a very high degree of correlation based on broadcast GPS satellite time.

7.1.5 Radar Altimeter



A Terra 3500 radar altimeter will be operated in the aircraft throughout the survey to provide ground clearance information. The altitude will be recorded every 0.1 second or better. This instrument has a linear performance over the range of 0 to 2500 feet.

7.1.6 Fluxgate Magnetometer



To achieve quality compensation NSG uses a Bartington Mag-03 Three Axis Magnetic Field Sensors. These compact, high performance fluxgate magnetometers with integral electronics provide reliable precision measurements of static and non-static magnetic fields in three orthogonal axes. The magnetometer is mounted inside the stinger assembly.

7.1.7 GPS Navigation

A 16-channel GPS navigation system will be used for navigation and flight path recovery. The Ublox RCB-LJ GPS receiver board is powered by the ANTARIS® positioning engine.

The leading ANTARIS® GPS Engine provides excellent navigation performance under dynamic conditions in areas with limited sky view like urban canyons, high sensitivity for weak signal operation without compromising accuracy, and support of DGPS and multiple SBAS systems like WAAS and EGNOS. The 16 parallel channels and 8192 search bins provide fast start-up times. The aiding functionality accelerates start-up times even further. The low power consumption and FixNow™ power saving mode make this product suitable for handheld and battery-operated devices.

7.1.8 Spectrometer



The RS-500 Airborne Spectrometer with RSX-5 detector pack, manufactured by Radiation Solutions Inc. (RSI), will be used for the survey. The RS-500

spectrometer has a multi-peak gain stabilization algorithm and is capable of recording 1024 channels with accuracy of 0.1 to 10 counts/second.

The RS-500 is connected to a crystal pack comprising four downward looking crystals (16 liters total) and one upward looking crystal (4 liters total). The downward crystals record the radiometric spectrum from 410 KeV to 2810 KeV over 1024 discrete energy windows, as well as from a cosmic ray channel that detects photons with energy levels above 3.0 MeV. From these 1024 channels, the standard Total Count, Potassium, Uranium and Thorium channels are extracted. The upward crystal is used to measure and correct for atmospheric Radon interference. The shock-protected Sodium Iodide (Thallium) crystal package is unheated and automatically stabilizes with respect to the multiple peaks. The RS-500 provides raw data that has been automatically corrected for gain, base level, ADC offset, and dead time.

A resolution test will be performed before the first and after the last flight each day in order to monitor sensitivity and resolution of the crystal pack.

7.1.9 Field Data Verification System

NSG will provide a complete PC based magnetic map compilation facility, to serve as a field verification system The PC computer based system is equipped with all the software necessary to produce preliminary data images in the field. Data will be provided to the client in a Geosoft format.

The digital data records will be verified at the project site to confirm that data recording has taken place within specifications. All raw digital data recorded in flight and on the ground station magnetometer will be duplicated on site to prevent loss, and stored in separate locations.

In the base where there is e-mail connection, data will be sent on a daily basis for further examination in the head office where areas of infill will be chosen.

7.1.10 Flight Following System

NSG places the highest priority on safety and uses satellite tracking and communication technology to monitor all its survey flights. The aircraft will be equipped with Latitude Technologies Skynode S200, a system that includes satellite phone, flight tracking, and messaging transceiver. This system uses the Iridium satellite network, which provides both voice and data communications between the aircraft and ground stations.

The S200 system can be set up for different time frames; it now automatically updates its position at least once every 2 minutes allowing NSG's field or office staff to monitor the progress of the survey flights. All flight staff are trained in the use and the operation of the S200 system.

During the survey, if the pilot experiences any problems with operation of the survey equipment or encounters any other difficulties, he/she can call the field or office staff for support through the satellite phone, which is integrated into the pilots head set. In the event of flight operations problems, field staff can often troubleshoot and correct difficulties allowing survey flights to continue uninterrupted.

In the event of an emergency the pilot may press the "Panic Button" which will cause the system to immediately transmit the location and heading of the aircraft and will continue to transmit the current position of the aircraft continuously at around 10 sec. intervals until the emergency system is turned off.

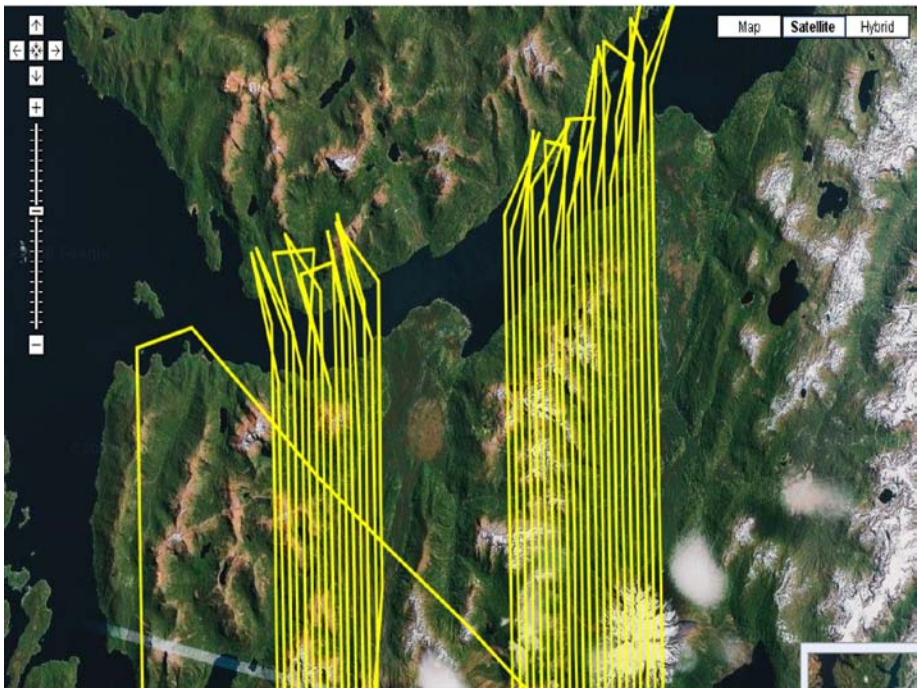


Figure 7.1 Screenshot of Flight Following Through Internet Web Browser

7.2 INSTRUMENT CHECKS AND CALIBRATIONS

Failure to meet the specifications in any check or calibration test will be cause for corrective action by NSG or approval of the Client before survey operations can be undertaken.

7.2.1 Magnetometer

Figure of Merit (FOM)

A test will be flown on-site prior to the survey to determine the FOM of the installed magnetometer. The system will be flown on the four cardinal headings doing a pitch, roll, and yaw, maneuver on each. The FOM will be calculated by summing the absolute errors of each of the 12 maneuvers and will be less than 3 nT.

7.2.2 Altimeter

Checks of the radar altimeter calibration will be undertaken above the base airstrip or some other suitable location with known elevation and flat terrain.

7.2.3 Radiometric

7.2.3.1 Pre-survey Spectrometer Calibrations and Tests

Calibration of the spectrometer system is a vital process to airborne radiometrics or airborne gamma-ray spectrometry. The calibration of the spectrometer system involved three tests:

- Calibration Pad measurements, which are used to determine the "spectral overlap" (Compton scattering) coefficients. The calibration test is performed within a 12 month period before and/or during the survey by the manufacturer, Radiation Solutions Inc., at its headquarters location in Mississauga, Ontario.

- Cosmic Flight Test, which is used to determine the aircraft background values and cosmic coefficients. A series of high altitude test lines (e.g., 8,000 ft, 9,000, ft, 10,000 ft, and 11,000ft (if capable) above sea level) will be flown in the vicinity of the survey areas.

- Height Attenuation Test, which determines the altitude attenuation coefficients. A series of test lines (e.g., 50 ft, 100, ft, 150 ft, 200, ft, 250 ft, 300 ft, 400, 600 ft, 800 ft, and 1000 ft above ground) over dry and flat ground, will be flown in the vicinity of the survey areas.

7.2.3.2 During-Survey Spectrometer Calibrations and Tests

7.2.3.2.1 Radon Correction Test Line

The determination of calibration constants that enable the stripping of the effects of atmospheric radon from the downward-looking detectors through the use of an upward looking detector is divided into two parts:

1) Determining the relationship between the upward and downward looking detector count rates for radiation originating from the ground.

2) Determining the relationship between the upward and downward looking detector count rates for radiation due to atmospheric radon.

The procedures to determine these calibration factors are documented in IAEA Report #323 on airborne gamma-ray surveying. The calibrations for the first part will be determined as outlined in the report.

The latter case normally requires many over-water measurements where there are little to no contributions from the ground. Where this is not possible, it is standard procedure to establish a test line/spot over which a series of repeat measurements are acquired.

A test area will be established over a flat ground near the base of operation. Each day when flying takes place the aircraft will hover over the test area for 4-5 min in order to collect data that later could be used to estimate atmospheric radon fluctuations.

7.2.3.2.2 Resolution Daily Tests

The usual measure of the energy-resolution of a spectrometer system uses the “full width at half maximum (FWHM)” of a photo-peak. This is the width of the peak at half the maximum amplitude divided by the energy of the photo-peak.

The overall system resolution based on the Th photo-peak at 2.61 MeV should always be better than 7% on all downward looking

crystals. If the resolution changes by more than 1% (eg, 4% to more than 5%) from that measured at the start of the survey, flying operations will be ceased until the source of the problem is found and rectified.

This test is not required with the RS-500 system and will only be performed at the Clients request and upon availability of Th source material.

7.3 DATA RECORDS

7.3.1 Digital Records

The airborne data acquisition system will record the following information digitally in a format that enables the recording of each variable over its full dynamic range:

Fiducial count
GPS UTC time
GPS latitude, longitude, UTM easting, northing and elevation above ellipsoid
Raw magnetic total field
Calibrated radar altimeter output
Three Fluxgate channels
Raw Potassium counts
Raw Thorium counts
Raw Uranium counts
Raw upward-looking Uranium counts
Raw Total Count
Raw Cosmic counts
Live Time
Downward Spectrum

The base station will record the following information digitally in a format that enables the recording of each variable over its full dynamic range.

GPS time (used as fiducial number)
GPS raw satellite range information
Raw magnetic total field

All survey parameters including raw magnetic total field, electronic positioning, radar altimeter, and time and fiducial markers will be recorded digitally during

data acquisition in flight. The magnetic base station will record total magnetic field and GPS time.

The data acquisition system organizes the data in a form directly suited to building the processing database. This digital file structure has for each traverse and control line a unique line number and segment number. The base station magnetic profile and GPS coordinates are added to the database using GPS time for alignment.

7.4 DATA COMPILATION AND MAP PRESENTATIONS

The NSG Field-Mapper PC based computer compilation system will be used to process the collected geophysical data on-site as the survey progresses. The 'on-site' processing will enable the Client to review the magnetic data to evaluate targets to make a qualified decision regarding any changes to the survey quantity and size. This will allow the selection of “in-fill” or area extensions. The preliminary data will be sent via FTP site (assuming reasonable speed internet connection is available) for the client’s review at least once a week (more often should the client require).

7.4.1 Magnetic

7.4.1.1 Field Data Processing

After collecting flight and base station data, flight data will be imported to Oasis montaj using a NSG template that includes all project data channels. Next flight data will be windowed to only include flight path data within the survey block using custom NSG script that will be developed for the Woodjam survey area.

Magnetic flight data from the tail will then be duplicated to ensure original raw data is not modified in any way. Profiles for the duplicated channels are then checked for visible noise spikes. Any noise spikes are then cleaned manually and interpolated. From there, field staff will run an automated script that will look for any missed noise spikes. This automated script employs a 4th difference algorithm to identify noise spikes in magnetic data. After other channels (radio altimeter, flux gate profiles etc.) are inspected for normal behavior that database is prepared for magnetic compensation. Using QC Tools, compensation coefficients are applied to the cleaned magnetometer channel and the database is saved.

From here, NSG staff will import base station data into Oasis montaj using a NSG template. Base station data is duplicated to maintain a raw channel and then checked for visible noise spikes. After noise spikes have been removed and interpolated, a 101 (or other job specific) low pass filter is applied to base station magnetic channel and the database is saved.

Next, the flight and base station databases are merged, synchronized (using the GPS clock channel recorded by both systems), compressed, encrypted and sent to NSG's secure server in Toronto, for in-office QA/QC and processing procedure.

NSG field staff from there will updated and complete all daily logs (weekly progress report, daily procedures checklist, weekly summary meeting etc.).

7.4.1.2 Post-Field

As the data being received from the field on day-to-day basis it is reviewed for QA/QC once again to insure that nothing got missed in the field. The data is checked for quality of magnetic signal from all sensors, including the base station magnetometer, fluxgate magnetometer, radar altimeter, line deviations etc. The profiles of the above data are plotted and checked on line-by-line basis. Algorithms like 4th-difference are used to check the CS3 signal.

After the data has been QA/QC checked it is merged with an ongoing master database. Where the following data processing steps take place:

1) Diurnal correction - subtracted directly from the aeromagnetic measurements to provide a first order diurnal correction. The mean of base station readings is added back to the data.
2) Heading error correction - using pre-constructed heading table.
3) Lag correction – to correct for sensor-to-GPS offset.
4) Simple Leveling - a survey line/control line network will be created in order to determine differences in magnetic field at the line intercepts. The differences will be calculated and tabulated, then used to guide subsequent manual leveling on any lines or line segments which required adjustments. See image below for an example of contour Total Magnetic Intensity (TMI) map produced after Simple Leveling was applied.
5) Microleveling – depending on the Simple Leveling results a Microleveling might be needed in order to further correct the data for linear line-to-line noise. The technique used will be the one developed by Paterson, Grant &

Watson Limited and available through Geosoft Oasis montaj with the mutually accepted parameters.

6) IGRF correction - The total field strength of the International Geomagnetic Reference Field (IGRF) 2005 model will be calculated for every data point, based on the spot values of latitude, longitude and GPS altitude, using the 2005 model. This IGRF will be removed from the measured survey data on a point-by-point basis. The mean of IGRF readings is added back to the data.

7.4.1.3 Magnetic data filtering and gridding

A small (e.g., 7-11 Low Pass or 11-21 points cosine at 10Hz data) filter may be applied on the raw data to smooth out some small high frequency noise.

The TMI grid will be produced using bi-directional gridding technique, with 20 m cell size (or other suitable size depending on liner spacing) and Akima spline across and down lines.

7.4.2 Radiometric

7.4.2.1 Field Data Processing

After collecting flight data, the radiometric data will be imported to Oasis montaj using a NSG template that includes all project data channels. Next flight data will be windowed to only include flight path data within the survey block. After, an in house-developed radiometric processing GX will be run on the database, which will apply the following corrections:

7.4.2.1.1 Pre-filtering

The cosmic and radar altimeter channels will be processed with a 10-20 point and 5 point low pass filter respectively to remove spikes.

7.4.2.1.2 Live Time correction

All the elements including upward looking Uranium and Total Count will be corrected for Live Time using the following formula:

Clt = Craw x (1000/LT)

Where:

- *Clt* is the live time corrected channel
- Craw is the raw channel
- LT is the Live Time channel

7.4.2.1.3 Aircraft and Cosmic Background

Aircraft background and cosmic stripping corrections will be applied to the Total Count, Potassium, Uranium, Thorium and upward Uranium channels using the following formula:

$$Cac = Clt - (ac + bc \times Cosf)$$

Where:

- *Cac* is the background and cosmic corrected channel
- *Clt* is the live time corrected channel
- *ac* is the aircraft background for this channel
- *bc* is the cosmic stripping coefficient for this channel
- *Cosf* is the filtered cosmic channel

All negative counts after this correction step will be replaced with zeroes.

7.4.2.1.4 Radon Correction

Note: no radon corrections will be applied during the survey. The following is the radon correction description that will be applied after the survey is completed. Until then the various radon coefficients and constants will simply be replaced with 0.

The background and cosmic corrected Thorium, Uranium and upward Uranium data for each line will be smoothed with Hanning filter to produce Thf, Uf, and uf respectively. The radon component in the downward uranium window will then be determined using the following formula:

$$Ur = (uf - a1 \times Uf - a2 \times Thf + a2 \times bth - bu)/(au - a1 - a2 \times ath)$$

Where:

- Ur is the radon component in the downward uranium window
- uf is the filtered upward uranium
- Uf is the filtered uranium
- Thf is the filtered thorium
- a1, a2, au and ath are proportionality factors and
- bu and bth are background constants

The effects of radon in the downward uranium are removed by directly subtracting Ur from Uac. The effects of radon in the Total Count, Potassium, Thorium and upward Uranium are then removed based upon previously established relationships with Ur. The corrections are applied using the following formula:

$Crc = Cac - (ac \times Ur + bc)$

Where:

- Crc is the radon corrected channel
- Cac is the background and cosmic corrected channel
- Ur is the radon component in the downward uranium window
- ac is the proportionality factor and
- bc is the background constant for this channel

All negative counts after this correction step will be replaced with zeroes.

7.4.2.1.5 Compton Stripping

Following the radon corrections for Uranium and Total Count, the potassium, uranium and thorium will be corrected for spectral overlap. First the stripping ratios α, β, and χ were modified according to altitude. Then an adjustment factor based on the reversed stripping ratio (a), uranium into thorium, was calculated.

$$\alpha h = \alpha + hef \times 0.00049$$
$$\beta h = \beta + hef \times 0.00065$$
$$\chi h = \chi + hef \times 0.00069$$

Where:

- α, β, χ are the Compton stripping coefficients
- $\alpha h, \beta h, \chi h$ are the height corrected Compton stripping coefficients
- hef is the height above ground in meters

The stripping corrections are then carried out using the following formulas:

$$ar = \frac{1}{1 - a\alpha h}$$

$$Th_c = (Th_{bc} - aU_{rc}) \times ar$$

$$U_c = (U_{rc} - Th_{bc}\alpha h) \times ar$$

$$K_c = K_{bc} - \beta h Th_c - \chi h U_c$$

Where:

- U_c, Th_c, and K_c are corrected Uranium, Thorium and Potassium
- $\alpha h, \beta h, \chi h$ are the height corrected Compton stripping coefficients
- U_{bc}, Th_{bc}, and K_{bc} are background and cosmic corrected Uranium, Thorium and Potassium
- ar is the backscatter correction
- a is the reverse stripping ratio U into Th

All negative counts after this correction step will be replaced with zeroes.

7.4.2.1.6 Attenuation Corrections

The Total Count, Potassium, Uranium and Thorium data will then be corrected to a nominal survey altitude according to the equation:

$$Ca = C \times e^{-\mu(h0-h)}$$

Where:

- Ca is the output altitude corrected channel

- C is the input channel
- μ is the attenuation correction for that channel
- h is the radar altimeter height, in metres
- $h0$ is the nominal survey altitude used as datum

All negative counts after this correction step will be replaced with zeroes.

7.4.1.3 Office Data Processing

All of the above calibration procedures, tests and corrections applied in the field will be reviewed for QA/QC by assigned office QA/QC and data processing person.

7.4.1.4 Radiometric grids

Grids of Potassium, Thorium, Uranium and Total Count will be produced using bi-directional gridding technique, with 20 m cell size (or other suitable size) and Akima spline across and down lines.

8. FINAL PRODUCTS

The following is the list of items that will be delivered to the Client:

Hard copies (2 copies):

- Ternary map of Th, U and K (1:20,000 scale)
- Map of Potassium (1:20,000 scale)
- Map of Thorium (1:20,000 scale)
- Map of Uranium (1:20,000 scale)
- Map of Total Count (1:20,000 scale)
- Map of Total magnetic Intensity (1:20,000 scale)
- Final Logistics Report

Soft copies (2 copies):

- Ternary map of Th, U and K at 1:20,000 scale
- Grid and map of Total Magnetic Intensity at 1:20,000 scale
- Grid and map of Potassium counts at 1:20,000 scale
- Grid and map of Thorium counts at 1:20,000 scale
- Grid and map of Uranium counts at 1:20,000 scale
- Grid and map of Total Count at 1:20,000 scale
- Final Logistics Report
- Radiometric data database in Geosoft gdb format including all raw data and height corrected Potassium, Thorium, Uranium, and Total Count
- Magnetics data database in Geosoft gdb format including raw data, base station, compensated, base station corrected, IGRF corrected, heading corrected, lag corrected, simple leveled, and microleveled (optional) total field.
- Database and channel descriptions file in Excel format
- Weekly and Line Progress report

9. TIME SCHEDULE

The project is scheduled to start at the mid/end of June or beginning of July 2011.

10. TERMINATION

In the event that the geophysical platform or equipment becomes inoperable, NSG will proceed with diligence to rectify the problem within a reasonable period of time. If within the aforementioned period of time NSG fails to rectify the problem, the Client may, at their discretion, terminate the work under this Proposal in full or in part. In the event of such termination, the Client shall be obliged to pay NSG for services rendered only up to the date of receipt of a written notice of such termination and for documented expenses incurred by NSG prior to the date of receipt of termination notice, and for reasonable cancellation and demobilization costs.

11. LOCAL LICENSES, PERMITS AND CUSTOMS

Client will take the responsibility for obtaining all local licenses and permits required to perform the services. Out of pocket costs for permitting will be reimbursed by the client.

12. CHARGES

Survey and Map Production*	CAD $39.54L/KM
Mobilization/De-mobilization to project:	CAD $ 4,500.00

There will be no standby charge for the first two days when surveying cannot be accomplished due to any reason outside control of NSG. A standby of $1,350.00/day will be charged for all consequent standby days.

Note: These prices are net of all local taxes (e.g., GST or HST if applicable).

* The line km rate is based on the condition that client provides jet fuel for the helicopter, reasonable accommodation, meals, and communication at its Coffee creek camp.

13. GENERAL CONDITIONS

NSG will carry out the agreed services in a proper and workmanlike manner with a high standard of safety and in accordance with the laws, rules and regulations applicable to the project location.

At all times during the term of this Proposal, the NSG or its subcontractors shall carry and maintain at its own expense, work insurance protection of the kinds and in the minimum amounts set forth below:

13.1 NSG Liability Insurance

- Employer's Liability and Workmen's Compensation insurance to cover employees furnished by NSG including:

  (a) Statutory Workmen's Compensation benefits in compliance with the laws of the state, province or country in which the aircraft operations under this Proposal will be performed;

  (b) Employer's Liability to have limits of not less than $5,000,000 per person, and $5,000,000 per accident;

  (c) Employer's Liability applicable to all provisions outlined above with limits not less than $5,000,000 each person, $5,000,000 each occurrence.

- Comprehensive General Liability Insurance. Such insurance shall cover all operations in all provinces, states and countries in which the aircraft operation or services may be performed by NSG hereunder and shall include the following:

  (a) Limits of liability: not less than $5,000,000 for death or injury of any one person, $5,000,000 in the aggregate for all persons injured or killed as the result of any one accident, and $5,000,000 for loss of or damage to property resulting from any one accident.

  (b) Contractual liability coverage for NSG's obligations hereunder;

14. PAYMENT TERMS

Total estimated cost:

Mobilization/De-mobilization to project:	CAD$ 4,500.00
Survey and Map Production: (~3,365Km @ $ 39.54 L/Km)	CAD$ 133,052.10 L/KM
Estimated Total:	CAD$ 137,552.10

Note: These prices are net of all local taxes; client provides jet fuel for the helicopter, accommodation, meals and communication at the Coffee creek camp site.

Payment Schedule

An initial payment, due on signing:	20% of selected survey Plan price
A second payment, on the mobilization to the job site:	30% of selected survey Plan price
Third payment, due on completion of flying:	40% of selected survey Plan price
On delivery of final maps and reports:	Balance

Note: These prices are net of all local taxes.

All invoices are due and payable upon submission at the Client's address indicated in Section 1 of this Survey Agreement. A service charge of 0.4 % per week on unpaid balance is payable on all overdue accounts.

The payment schedule is subject to negotiation should the proposed schedule not conform to the client’s norms and regulations.

Funds will be paid by wire transfer to:

In CAD Funds

Beneficiary:	New-Sense Geophysics Limited
Bank:	The Bank of Nova Scotia
Account #:	02011
Transit #:	11452
Institution Code:	002
Swift:	NOSCCATT
ABA Routing:	026002532
Address:	880 Eglinton Avenue E. at Laird Drive
	Toronto, Ontario, M4G 2L2, Canada

NEW-SENSE GEOPHYSICS

Name (print): Andrei Yakovenko

Title: V.P. Operations

Date: 7 June, 2011

Signature:

KAMINAK GOLD CORP.

Name (print): Tim Smith

Title: Vice President Exploration

Date: 7 JUNE 2011

Signature: